

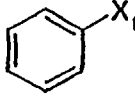
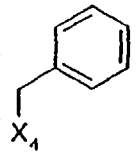
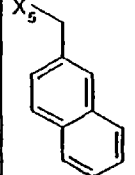
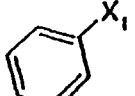
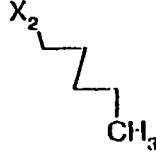
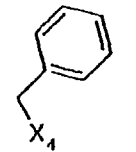
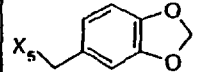
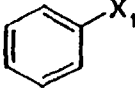
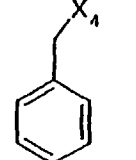
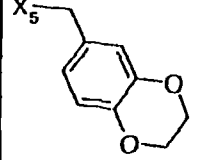
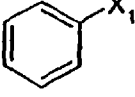
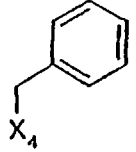
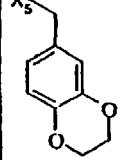
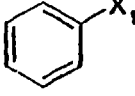
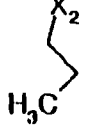
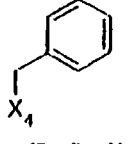
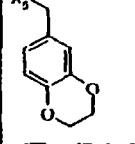
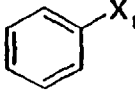
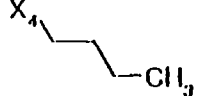
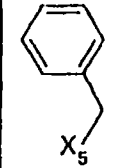


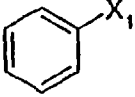
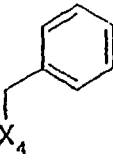
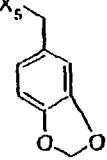
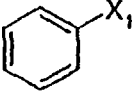
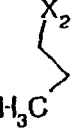
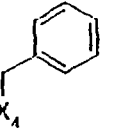
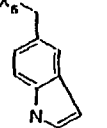
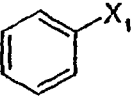
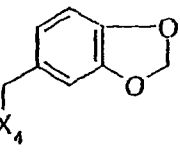
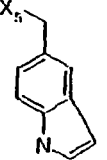
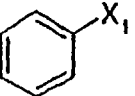
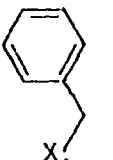
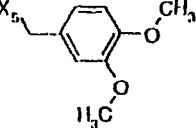
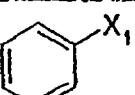
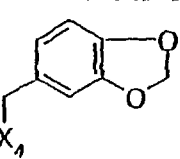
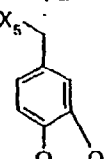
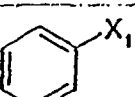
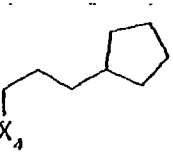
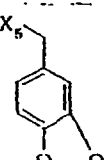
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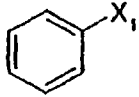
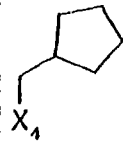
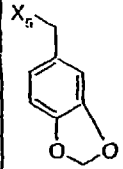
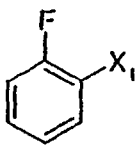
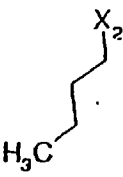
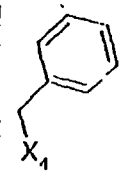
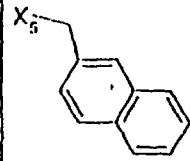
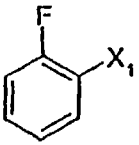
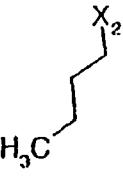
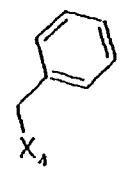
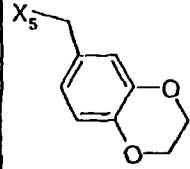
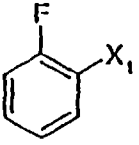
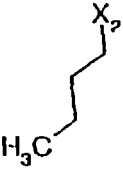
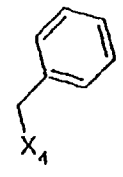
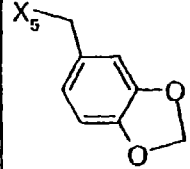
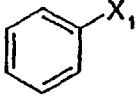
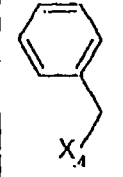
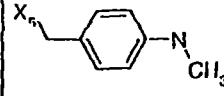
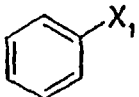
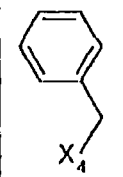
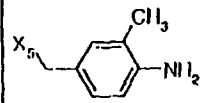
TABLE 1								
CMP #	R1	R2	R3	R4	R5	RT'n Time	Calcd Mass	HL Ion Obs
200						1.95	448.2627	449.3036
201						1.96	462.2784	463.3201
202						1.91	462.2784	463.3241
203						2.09	459.2075	460.3053

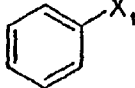
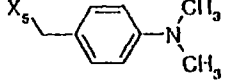
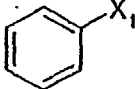
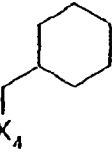
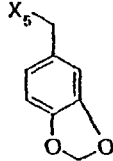
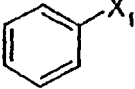
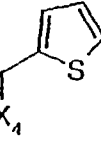
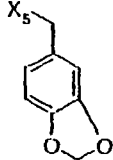
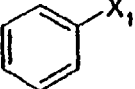
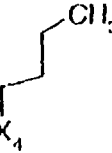
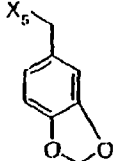
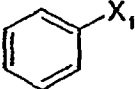
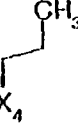
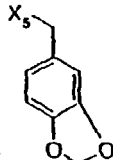
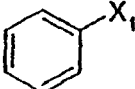
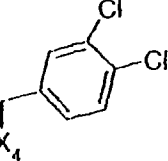
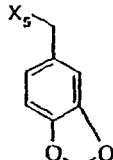


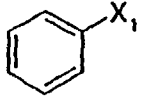
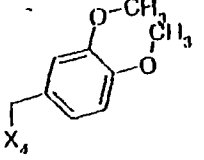
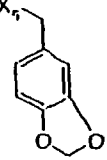
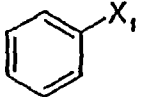
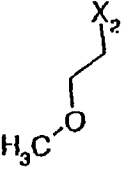
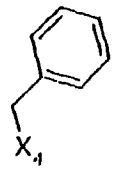
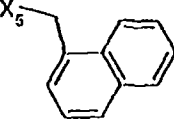
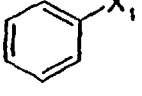
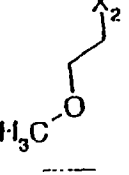
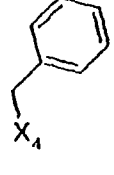
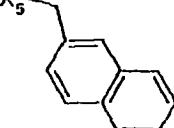
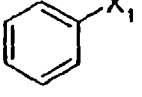
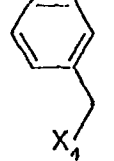
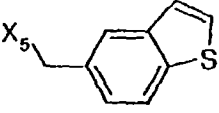
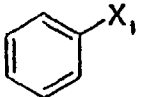
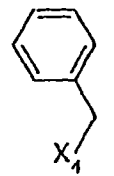
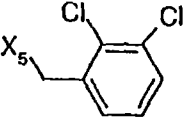
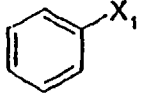
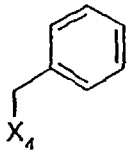
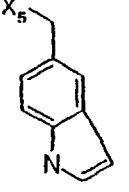
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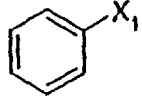
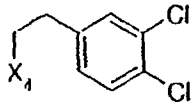
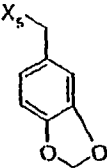
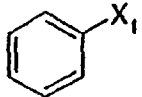
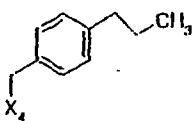
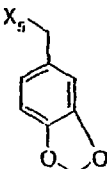
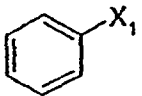
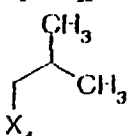
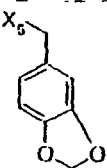
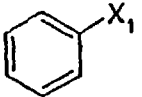
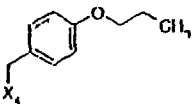
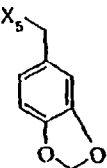
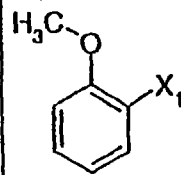
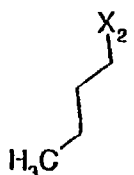
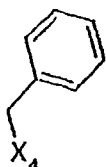
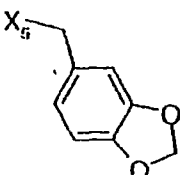
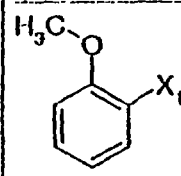
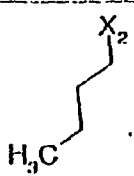
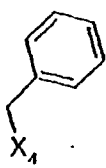
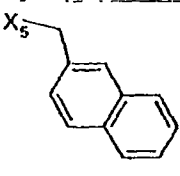
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205						2.04	467.2573	468.2888
206						2.05	481.2729	482.3052
207						2	467.2573	468.2885
208						1.96	453.2416	454.2695
209						1.9	375.2675	376.2897

210						2	453.2416	454.2688
211						1.9	434.247	435.2789
212						1.92	492.2525	493.2912
213						1.94	469.2729	470.2986
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215						2.06	473.3042	474.3346

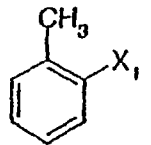
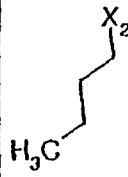
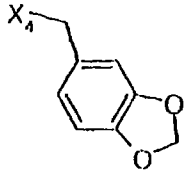
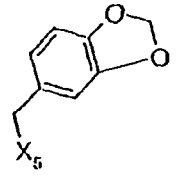
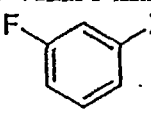
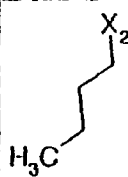
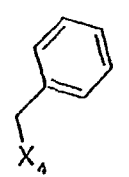
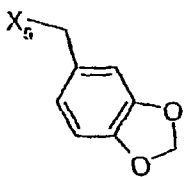
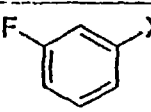
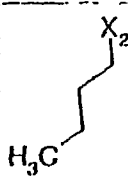
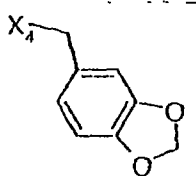
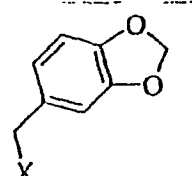
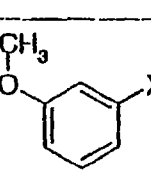
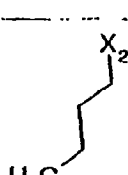
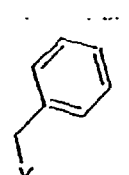
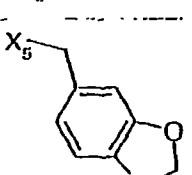
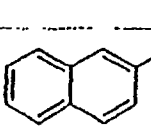
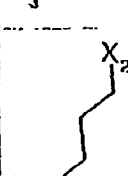
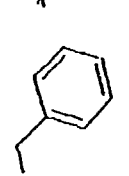
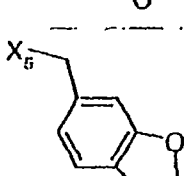
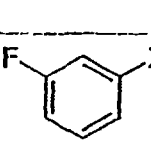
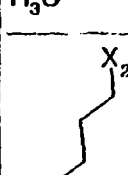
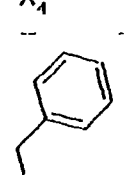
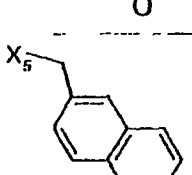
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217						2.1	477.258	478.2953
218						2.01	485.2479	486.2815
219						2.01	471.2322	472.266
220						1.8	438.2784	439.3118
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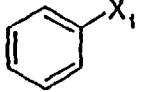
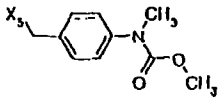
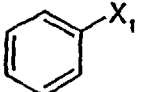
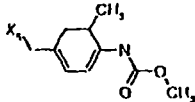
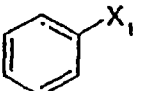
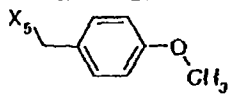
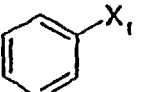
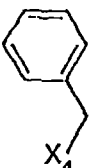
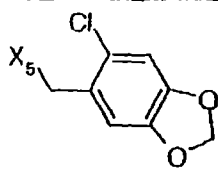
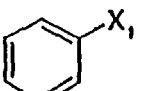
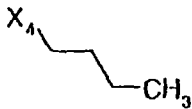
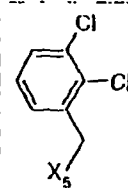
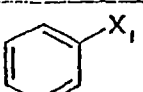
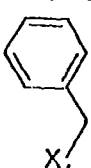
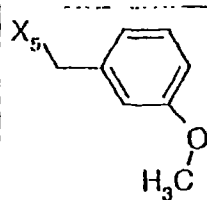
222						1.86	452.294	453.3306
223						2.08	459.2886	460.3148
224						1.99	459.1981	460.226
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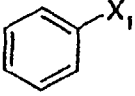
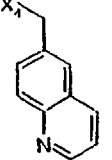
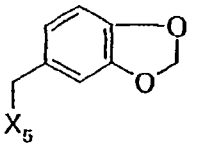
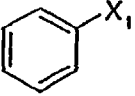
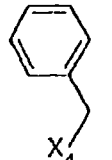
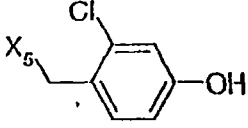
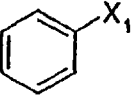
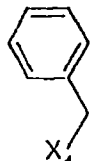
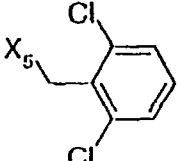
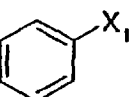
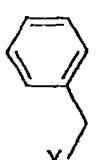
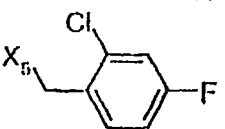
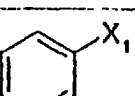
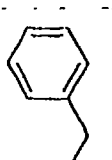
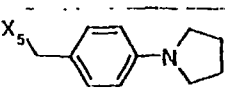
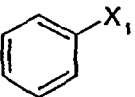
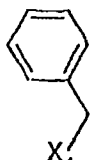
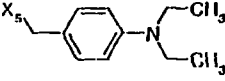
228						1.91	513.2628	514.2951
229						2.02	461.2467	462.2794
230						2	461.2467	462.2892
231						2.05	465.2239	466.267
232						2.1	477.1739	478.2021
233						1.98	462.2784	463.3135

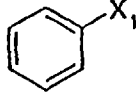
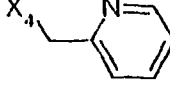
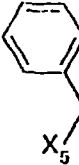
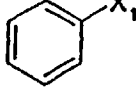
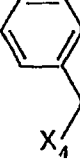
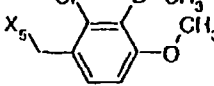
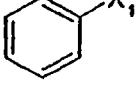
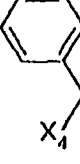
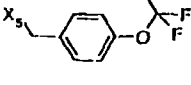
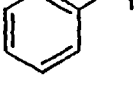
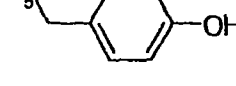
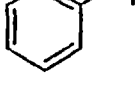
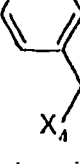
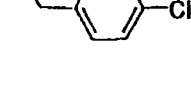
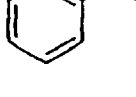
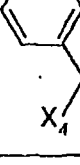
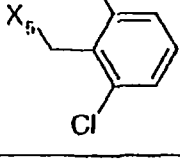
234								
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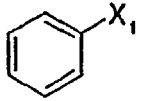
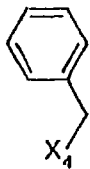
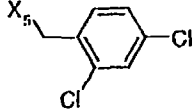
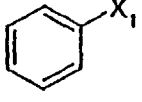
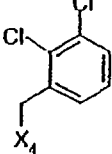
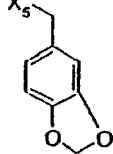
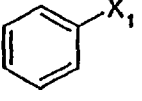
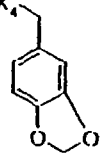
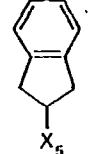
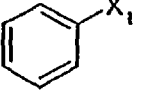
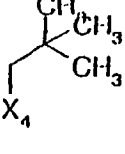
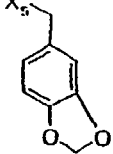
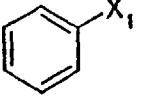
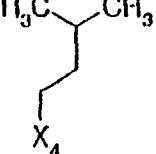
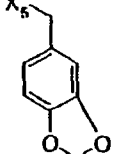
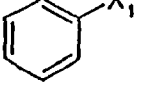
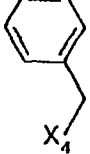
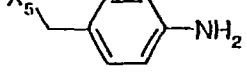
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241						1.85	482.3046	483.3691
242						2.01	483.2522	484.3157
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245						2.01	467.2673	468.3030

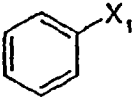
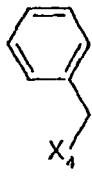
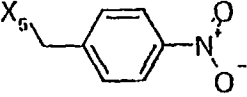
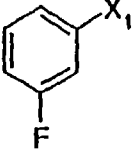
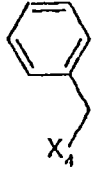
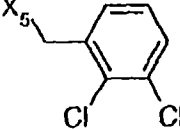
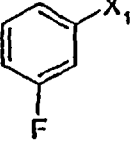
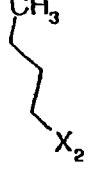
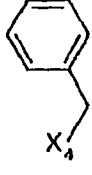
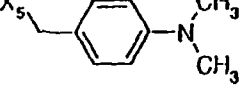
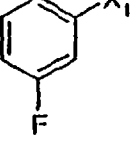
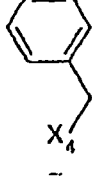
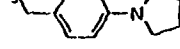
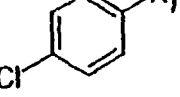
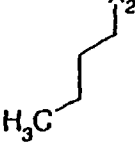
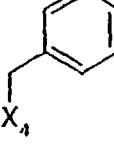
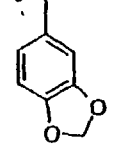
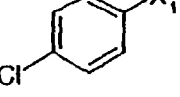
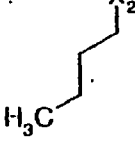
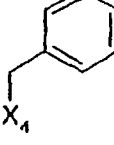
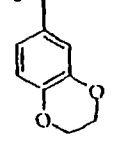
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247						1.99	471.2322	472.2836
248						1.98	515.222	516.2795
249						2.01	483.2522	484.3008
250						2.06	503.2573	504.3187
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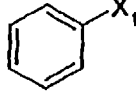
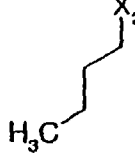
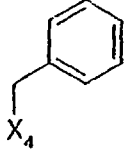
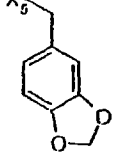
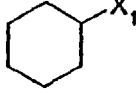
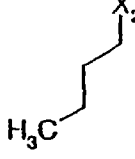
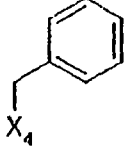
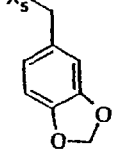
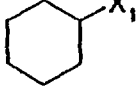
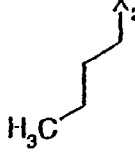
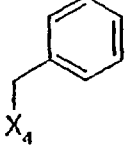
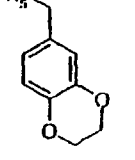
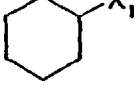
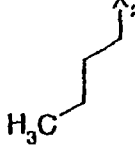
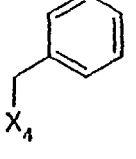
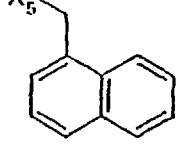
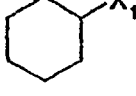
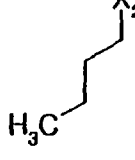
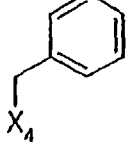
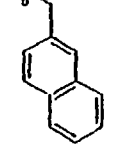
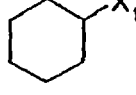
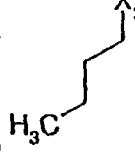
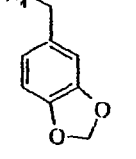
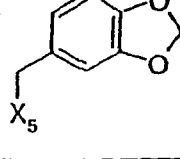
252						1.95	496.2838	497.3316
253						1.93	496.2838	497.3374
254						1.99	439.2624	440.3063
255						2.05	487.2027	488.258
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257						2	439.2624	440.3058

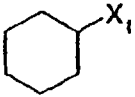
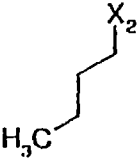
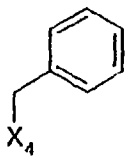
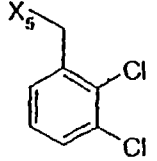
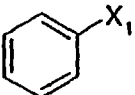
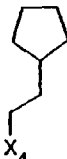
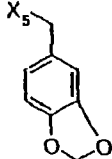
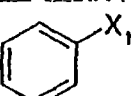
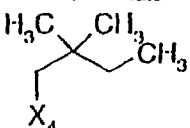
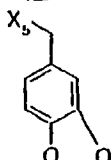
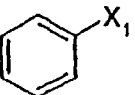
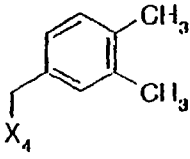
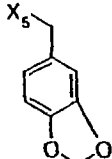
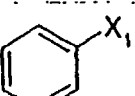
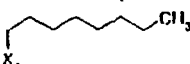
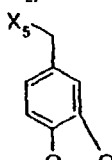
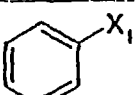
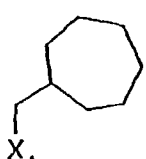
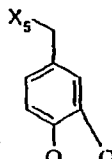
258						1.78	504.2525	505.3216
259						1.97	459.2077	460.287
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262								
263						1.76	480.3253	481.4043

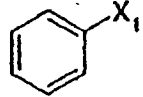
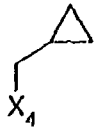
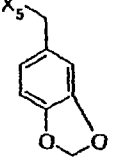
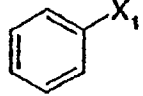
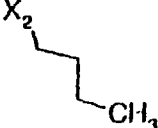
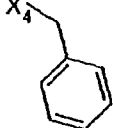
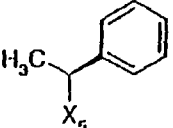
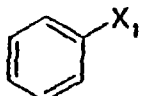
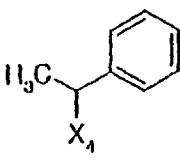
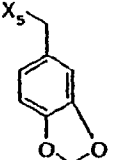
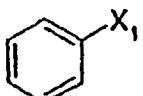
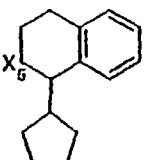
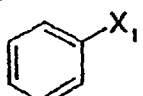
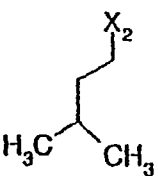
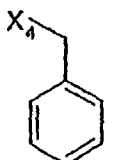
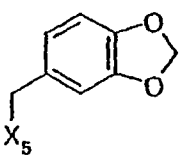
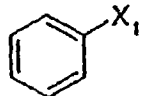
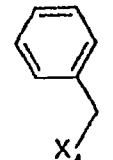
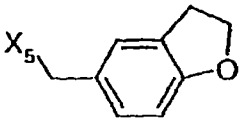
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266						2.07	493.2341	494.2973
267						1.88	425.2467	426.2948
268						2.05	443.2128	444.2672
269						2.04	461.2034	462.255

270						2.1	477.1739	478.2429
271						2.06	521.1637	522.2083
272						2.02	479.2573	480.2964
273						2.03	433.2729	434.3264
274						1.9	433.2729	434.3161
275						1.74	424.2627	425.298

276						1.98	454.2369	455.2756
277						2.09	495.1644	496.227
278						1.86	470.2846	471.3502
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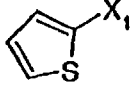
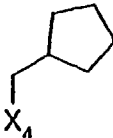
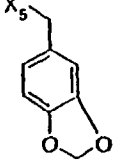
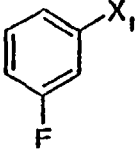
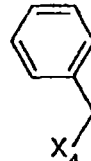
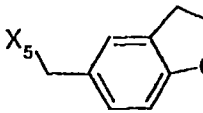
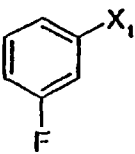
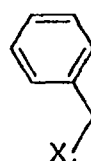
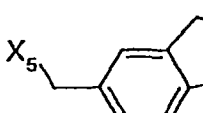
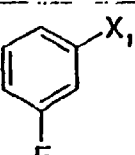
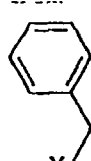
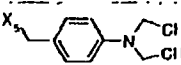
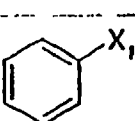
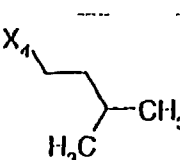
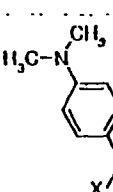
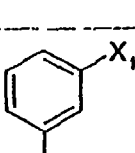
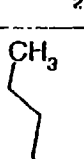
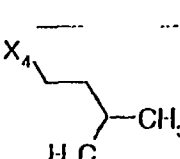
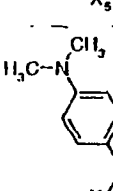
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283						2.01	459.2886	460.3366
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286								
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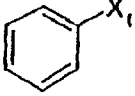
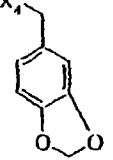
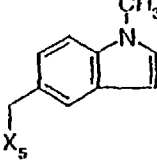
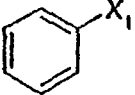
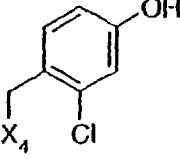
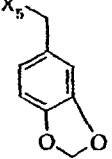
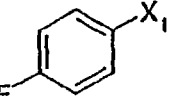
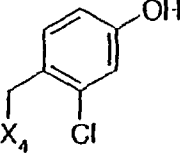
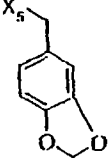
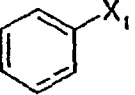
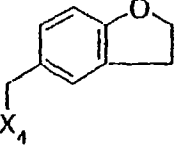
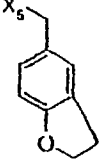
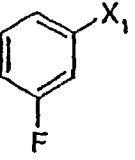
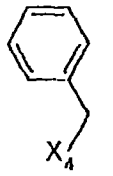
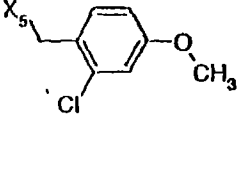
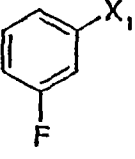
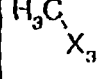
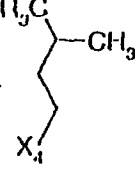
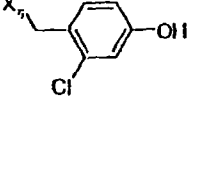
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293						2.11	473.3042	474.361

294						1.76	417.2416	418.2879
295						2.05	423.2675	424.2875
296						2.05	467.2573	468.2819
297						2.01	413.2831	414.3154
298						2.05	467.2573	468.2849
299						2.02	451.2624	452.2898

300						2.02	477.1983	478.2289
301						2.01	477.1983	478.2308
302						1.95	495.2522	496.3082
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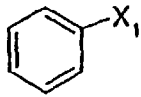
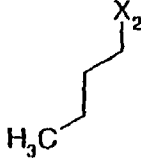
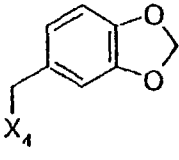
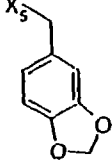
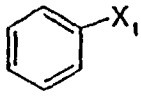
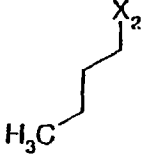
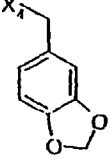
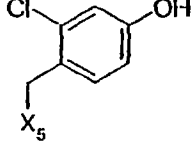
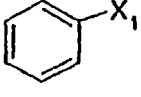
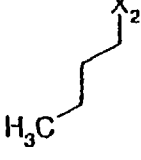
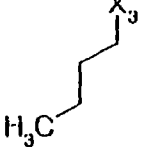
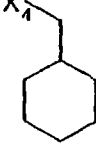
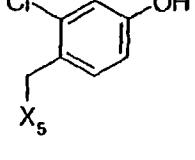
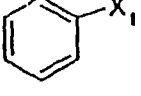
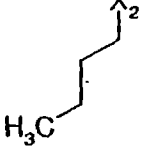
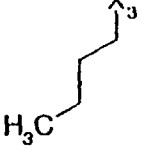
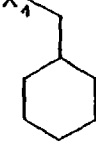
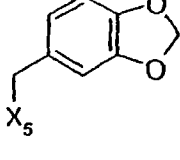
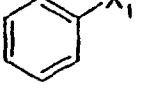
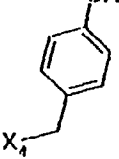
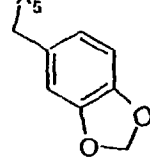
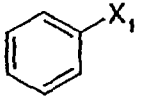
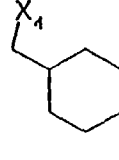
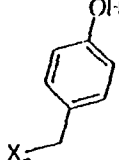
306								
307						1.99	491.214	492.2748
308						1.91	425.2234	426.2757
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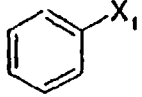
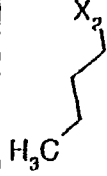
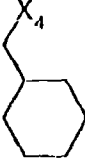
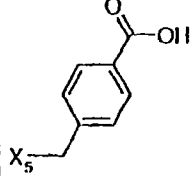
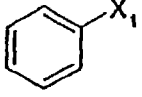
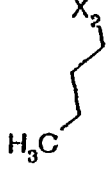
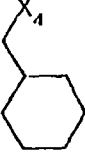
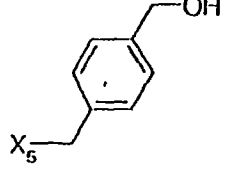
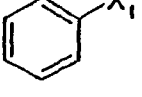
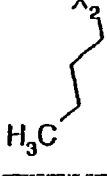
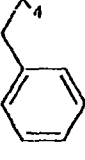
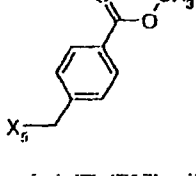
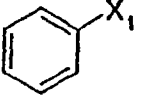
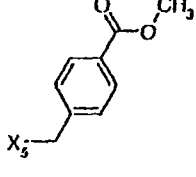
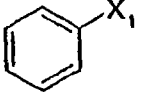
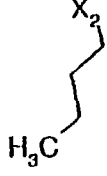
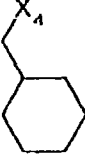
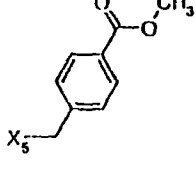
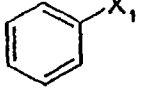
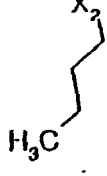
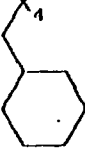
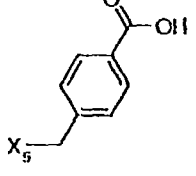
312						1.99	451.2293	452.2899
313						1.99	469.2529	470.3111
314						2.01	483.2686	484.3253
315						1.78	512.3315	513.4124
316						1.81	432.3253	433.3902
317						1.83	450.3159	451.3883

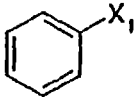
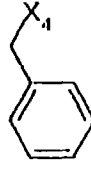
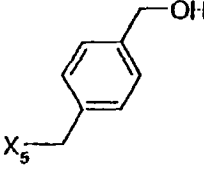
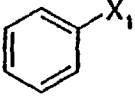
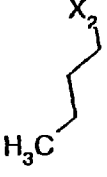
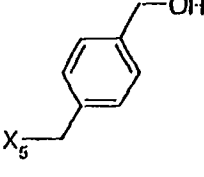
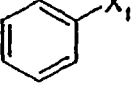
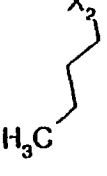
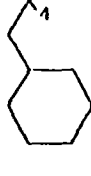
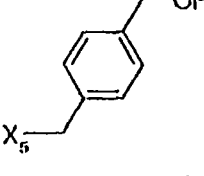
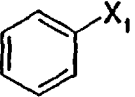
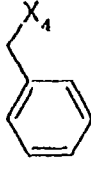
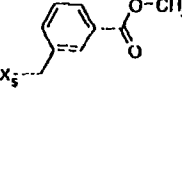
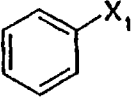
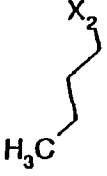
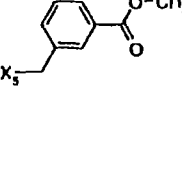
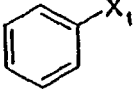
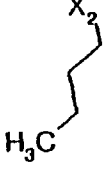
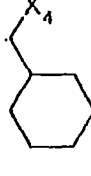
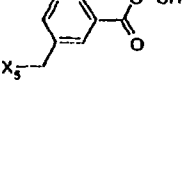
318						1.97	506.2682	507.3284
319						1.95	503.1976	504.2582
320						1.97	535.2038	536.2633
321						1.93	493.2729	494.3287
322						2.06	491.214	492.2753
323						2.02	471.2453	472.317

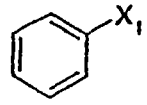
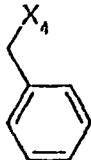
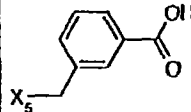
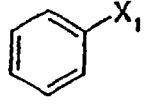
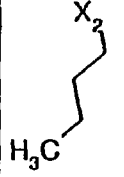
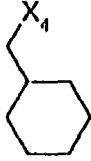
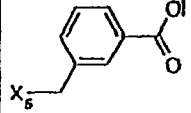
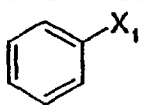
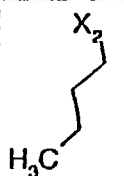
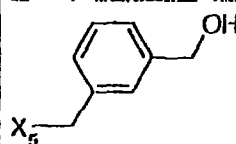
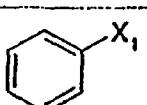
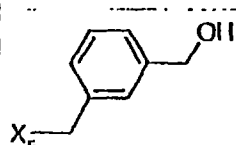
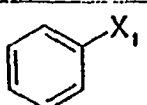
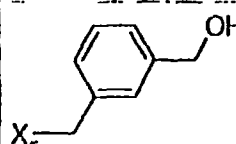
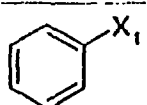
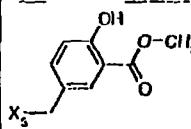
324						1.92	443.214	444.2721
325						1.98	457.2296	458.2892
326						1.97	457.2296	458.2943
327						1.87	449.2842	450.3473
328						2.1	475.1957	476.2632
329						2.02	423.2675	424.3092

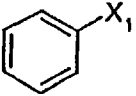
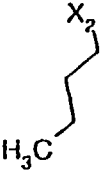
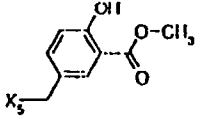
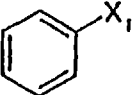
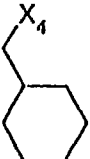
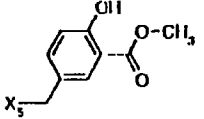
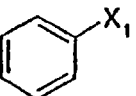
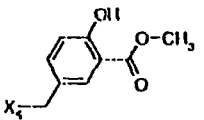
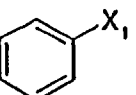
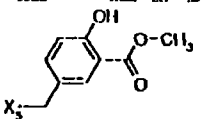
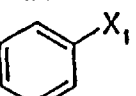
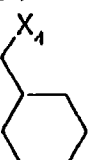
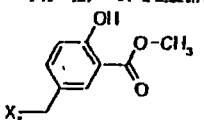
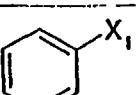
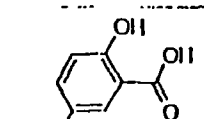
330								
331			H_3C, X_3			1.98	491.214	492.2755
332			H_3C, X_3			1.99	491.214	492.2755
333						2.02	547.2635	548.3262
334						2.08	577.1729	578.25

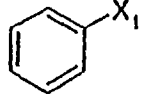
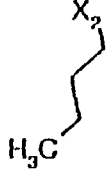
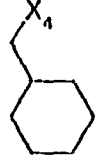
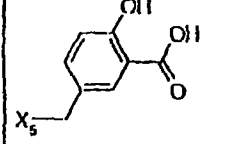
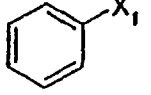
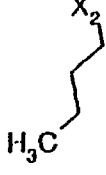
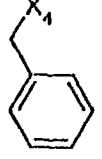
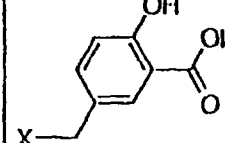
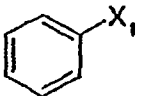
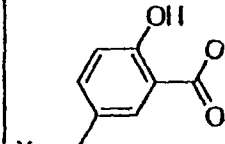
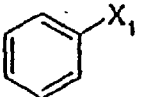
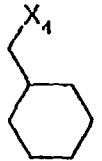
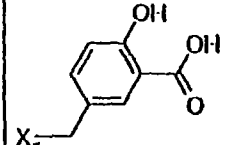
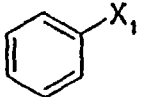
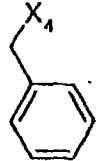
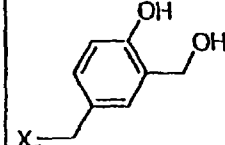
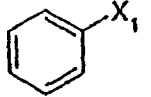
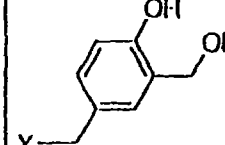
335						1.96	511.2471	512.298
336						1.95	517.2132	518.2731
337						2.15	521.3173	522.3696
338						2.15	515.3512	516.4249
339						1.08	483.2522	484.3056
340						2.05	487.3563	488.4303

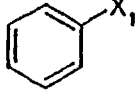
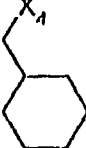
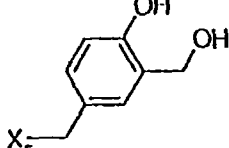
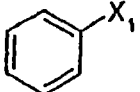
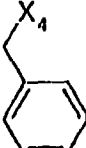
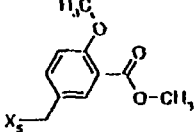
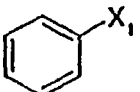
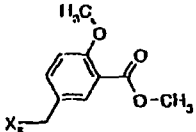
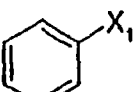
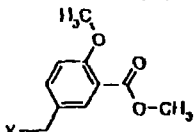
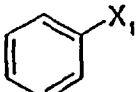
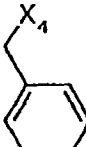
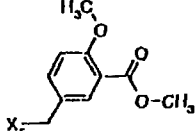
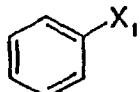
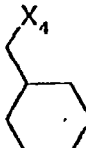
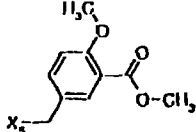
341						2.08	515.3512	516.4047
342						2.05	501.3719	502.4088
343						1.97	467.2573	468.2854
344						1.94	433.2729	434.297
345						2.07	473.3042	474.3316
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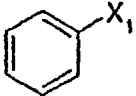
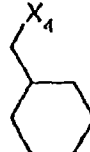
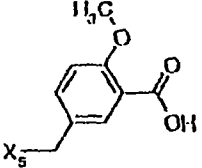
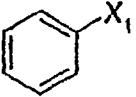
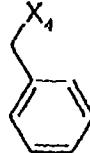
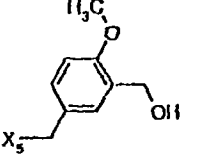
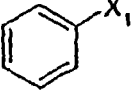
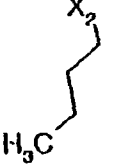
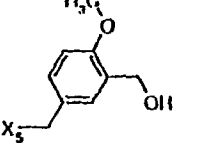
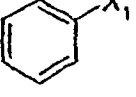
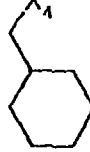
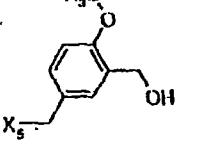
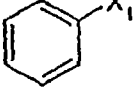
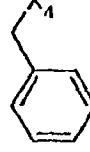
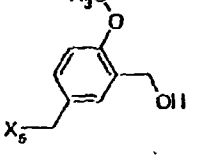
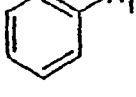
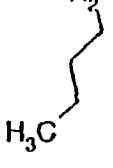
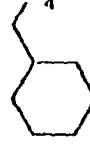
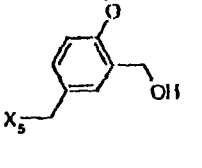
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348						1.7	405.278	406.3116
349						1.96	445.3093	446.3387
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352						2.15	529.3668	530.3951

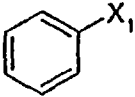
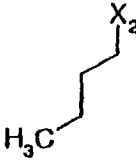
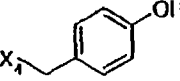
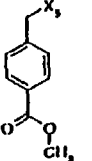
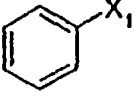
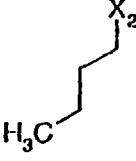
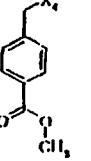
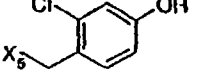
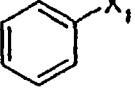
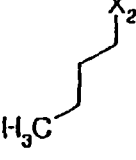
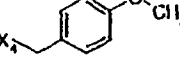
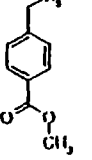
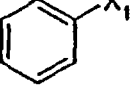
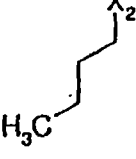
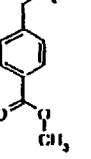
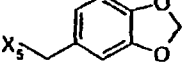
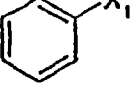
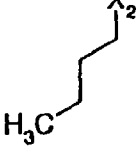
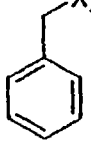
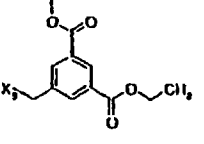
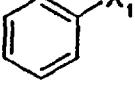
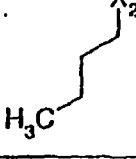
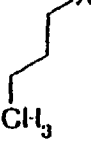
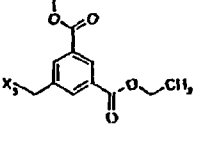
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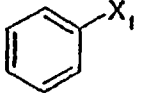
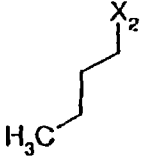
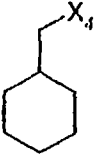
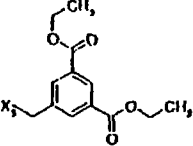
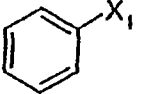
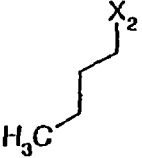
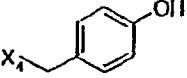
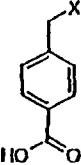
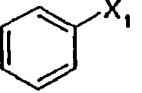
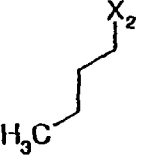
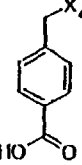
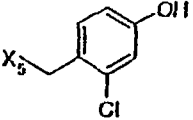
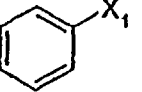
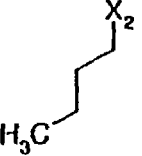
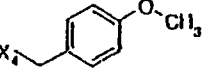
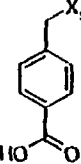
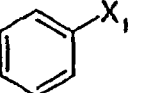
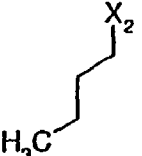
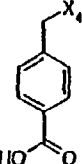
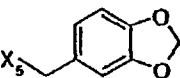
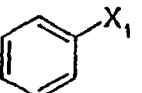
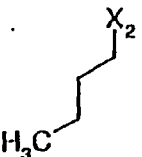
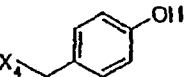
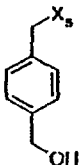
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360						2.16	545.3618	546.3911
361						2	483.2522	484.2723
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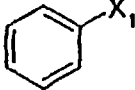
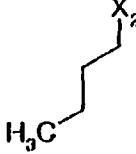
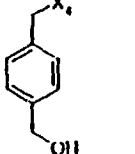
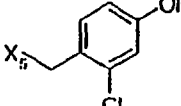
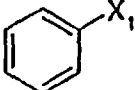
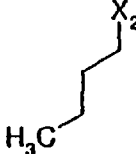
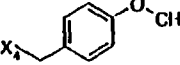
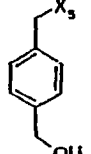
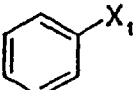
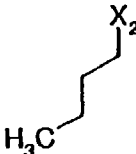
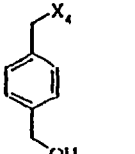
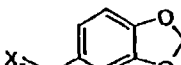
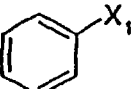
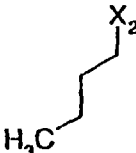
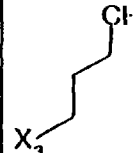
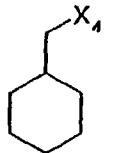
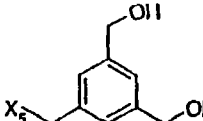
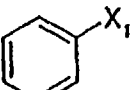
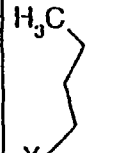
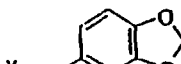
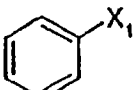
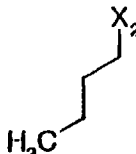
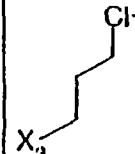
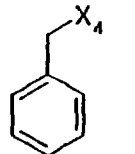
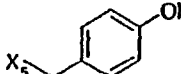
365						2.12	531.3461	532.3955
366						1.95	469.2365	470.2861
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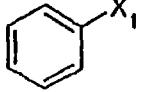
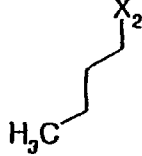
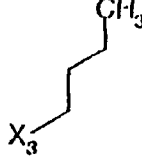
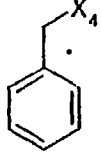
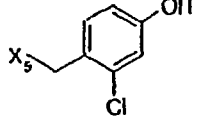
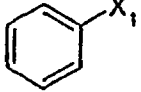
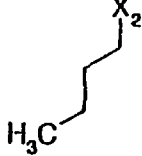
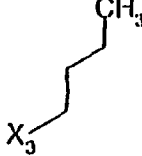
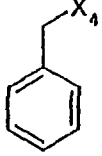
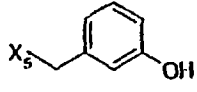
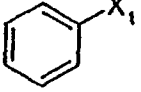
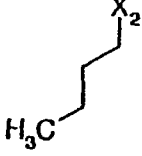
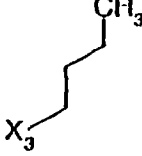
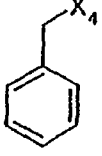
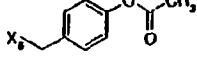
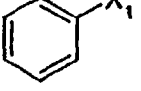
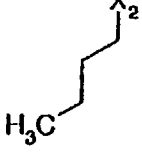
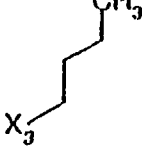
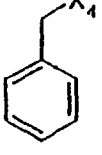
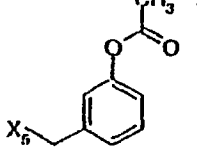
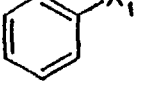
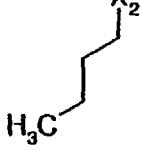
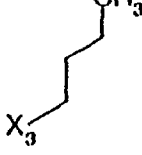
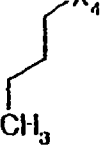
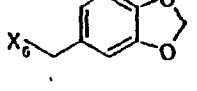
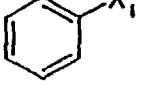
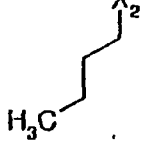
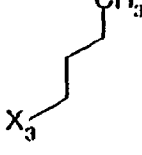
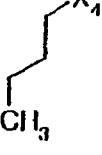
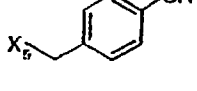
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373						1.96	519.3461	520.382
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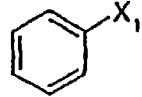
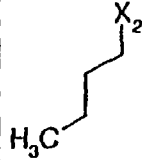
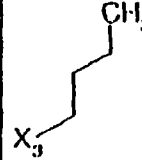
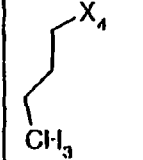
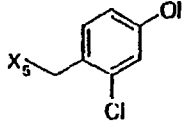
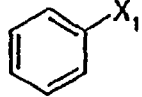
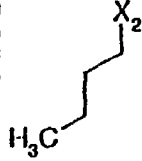
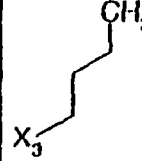
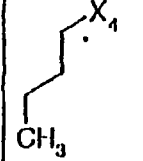
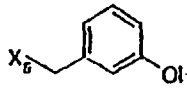
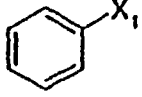
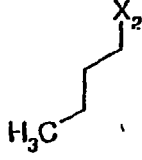
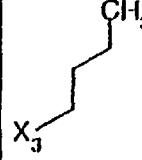
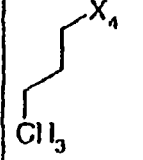
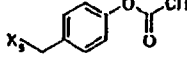
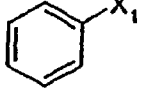
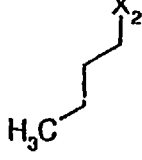
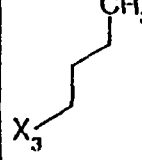
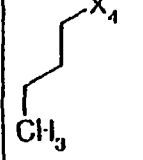
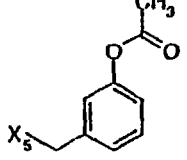
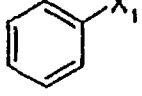
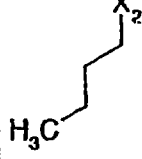
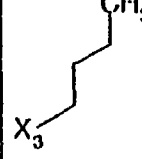
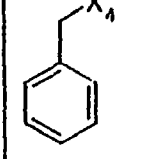
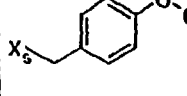
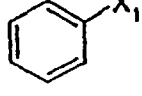
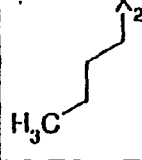
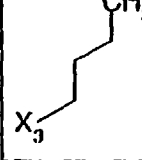
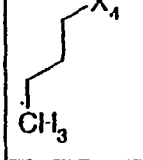
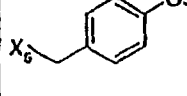
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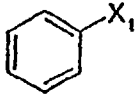
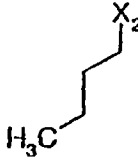
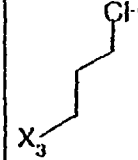
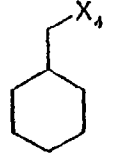
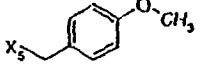
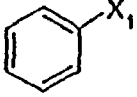
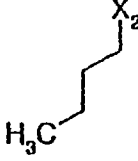
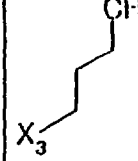
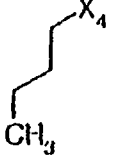
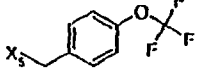
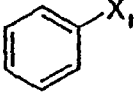
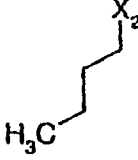
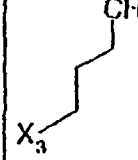
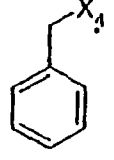
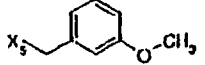
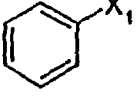
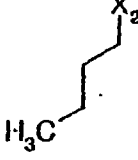
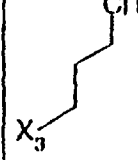
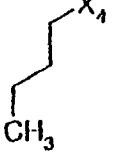
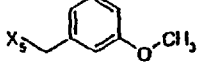
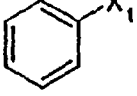
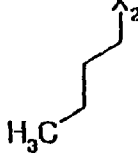
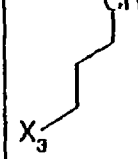
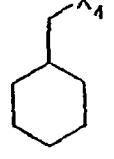
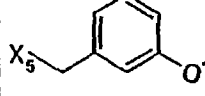
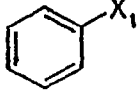
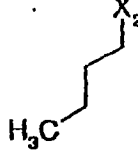
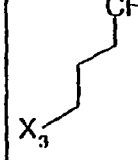
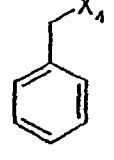
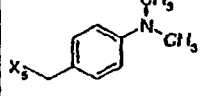
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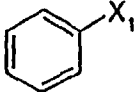
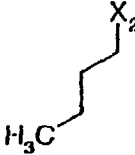
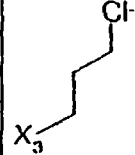
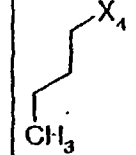
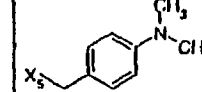
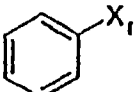
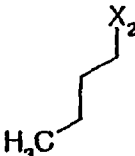
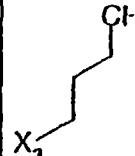
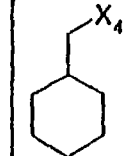
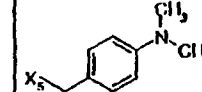
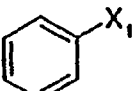
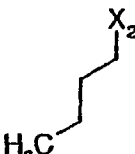
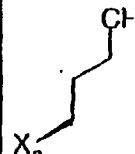
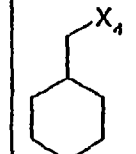
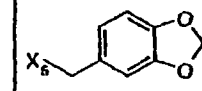
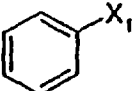
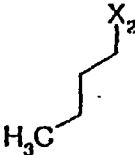
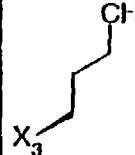
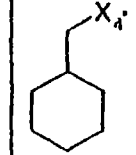
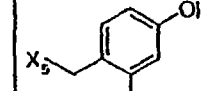
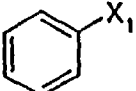
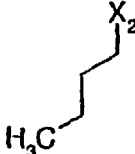
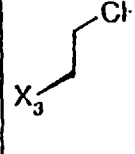
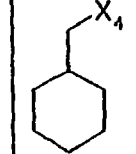
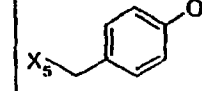
389						2.13	559.341	560.3246
390						1.78	469.2365	470.2381
391						1.88	503.1976	504.1985
392						1.89	483.2522	484.2435
393						1.89	497.2314	498.227
394						1.71	455.2573	456.2579

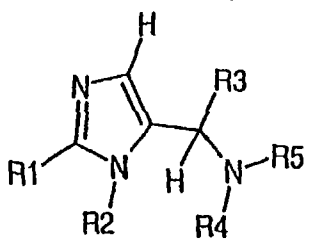
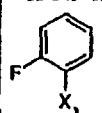
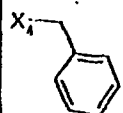
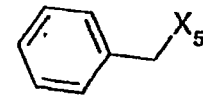
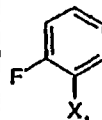
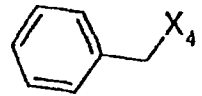
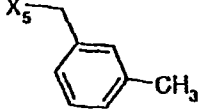
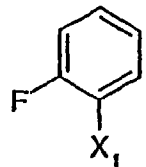
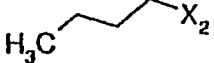
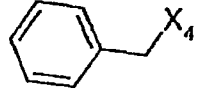
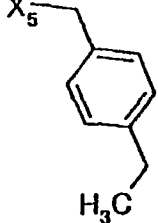
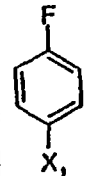
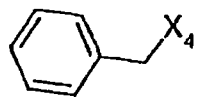
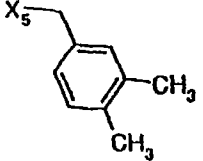
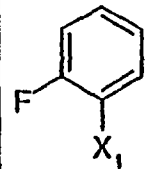
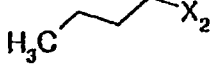
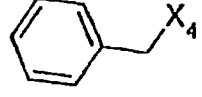
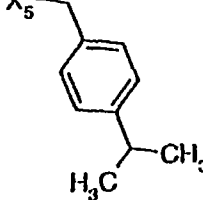
395						1.84	409.2183	490.22
396						1.85	469.2729	470.2647
397						1.85	403.2522	484.24
398						1.97	531.3825	532.3688
399						2.07	509.3042	510.2987
400						1.99	481.3093	482.3098

401						2.05	515.2703	516.2676
402						2.01	481.3093	482.3063
403						2.03	523.3199	524.3068
404						2.04	523.3199	524.3074
405						1.96	475.3199	476.3177
406						1.79	447.325	448.3324

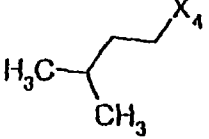
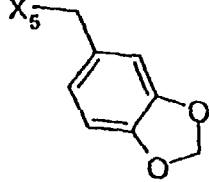
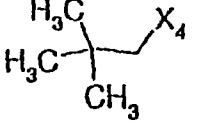
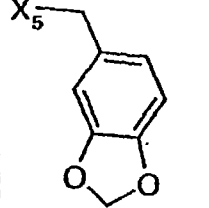
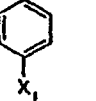
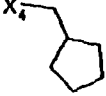
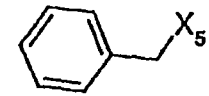
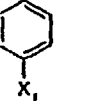
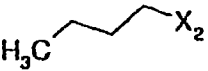
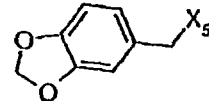
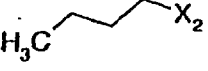
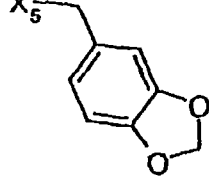
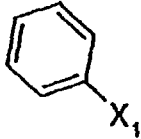
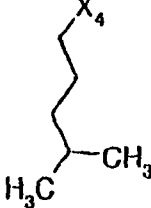
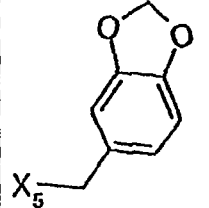
407						2.02	481.286	482.2877
408						1.88	447.325	448.326
409						1.97	489.3355	490.3298
410						2.01	489.3355	490.3296
411						2.08	495.325	496.3224
412						1.92	461.3476	462.3352

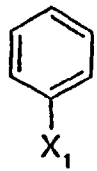
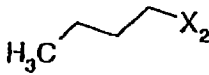
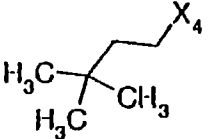
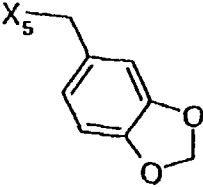
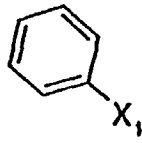
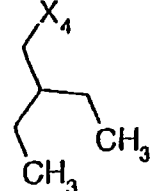
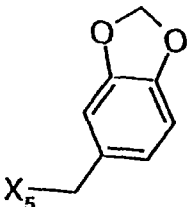
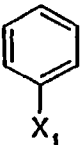
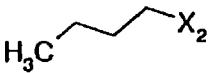
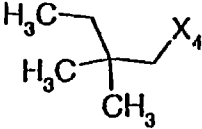
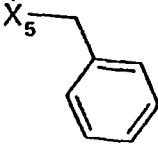
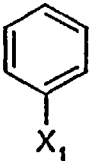
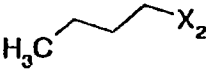
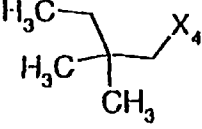
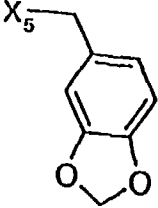
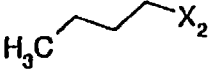
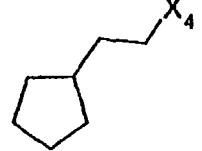
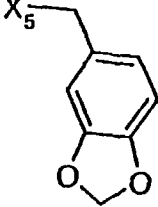
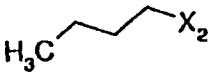
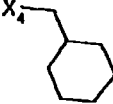
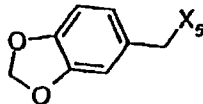
413						2.15	501.3719	502.3614
414						2.1	515.3124	516.3123
415						2.08	495.325	496.3181
416						2.01	461.3406	462.3389
417						2.16	501.3719	502.3629
418								

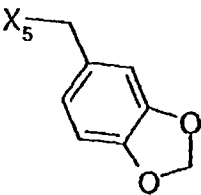
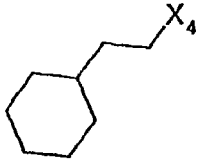
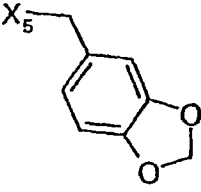
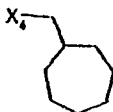
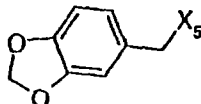
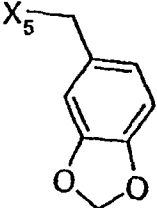
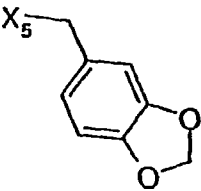
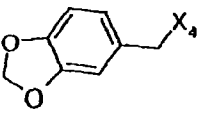
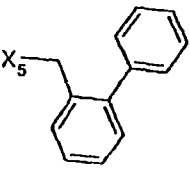
419								
420						2.08	514.4036	515.423
421						2.14	515.3512	516.3379
422						2.14	521.3173	522.3266
423								

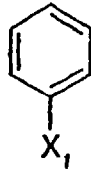
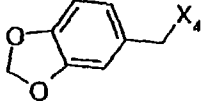
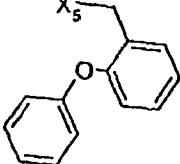
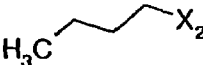
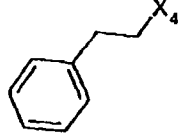
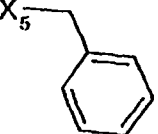
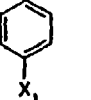
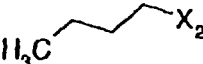
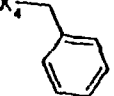
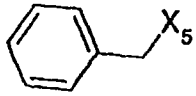
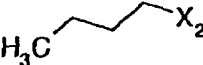
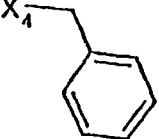
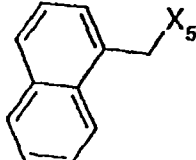
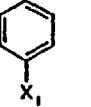
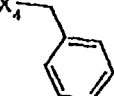
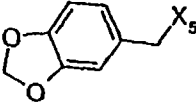
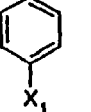
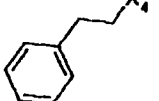
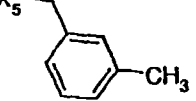
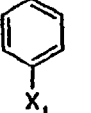
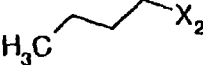
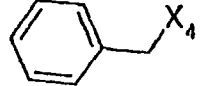
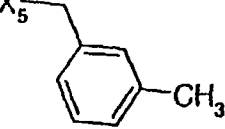
			TABLE 1A			R3 is H unless otherwise specified					
CMP #	R1	R2	R3	R4	R5	Rln. Time	Cmd Mass	H+ Ion Obs			
424						2.02	427.2424	428.2541			
425						2.06	441.258	442.2744			
426						2.1	455.2737	456.2899			
427						2.08	455.2737	456.2953			
428						2.13	469.2893	470.3137			

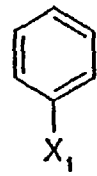
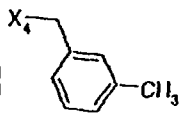
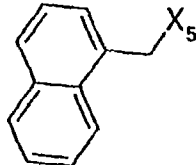
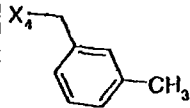
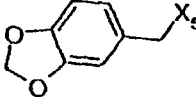
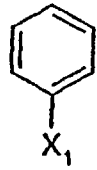
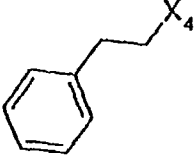
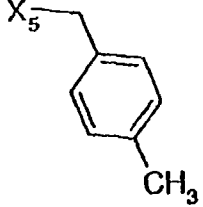
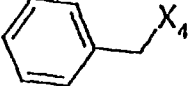
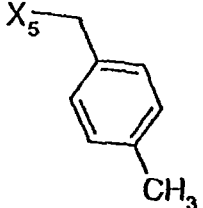
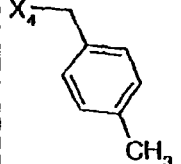
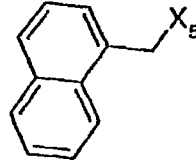
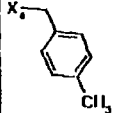
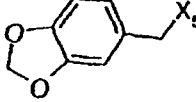
429						2.02	485.2479	486.2833
430						2.15	481.3093	482.332
431								
432						1.98	419.2573	420.2856
433						1.91	431.2573	432.2898
434						1.92	433.2729	434.3079

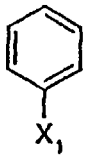
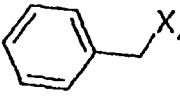
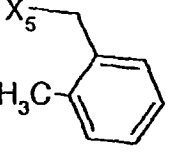
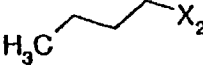
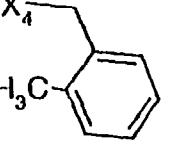
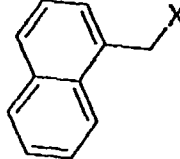
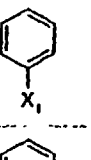
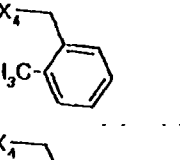
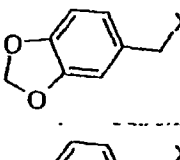
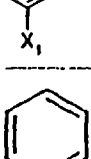
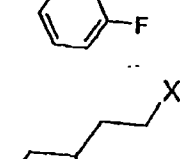
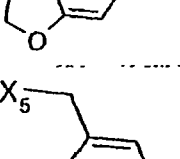
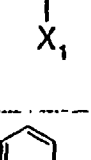
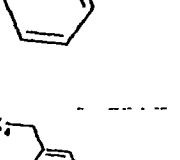
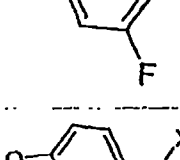
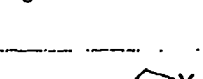
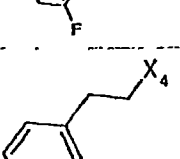
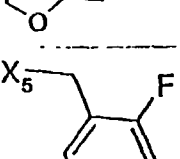
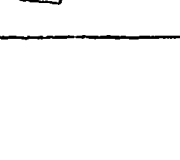
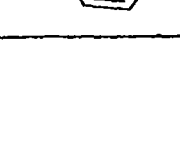
435						1.91	433.2729	434.3078
436						2.04	433.2729	434.3079
437						2.04	401.2831	402.3126
438						2.01	445.2729	446.3118
439						1.99	447.2886	448.329
440						1.98	447.2886	448.3293

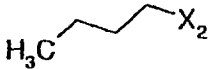
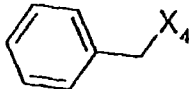
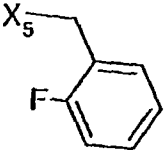
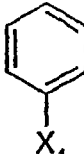
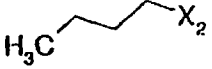
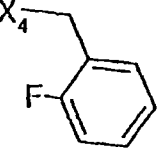
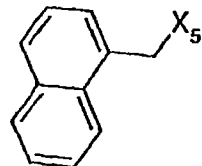
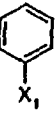
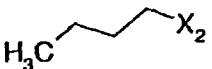
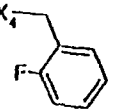
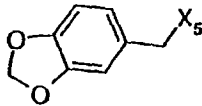
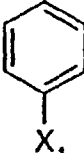
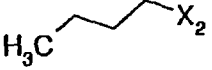
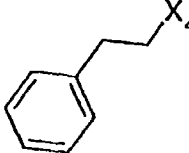
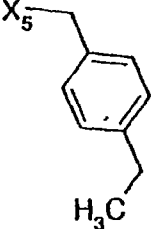
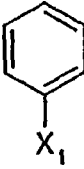
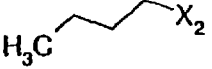
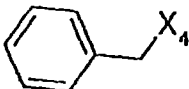
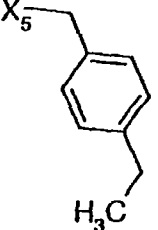
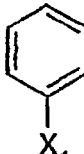
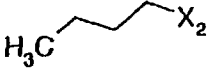
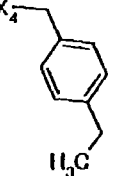
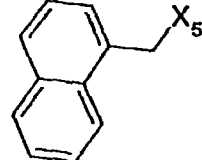
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442						2.06	447.2886	448.3315
443						2.09	403.2987	404.3406
444						2.07	447.2886	448.3385
445						1.99	459.2886	460.3416
446						2.07	459.2886	460.3427

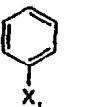
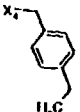
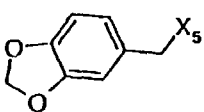
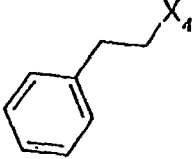
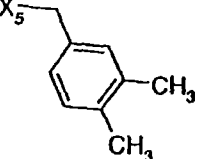
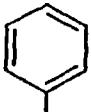
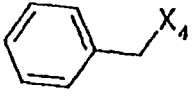
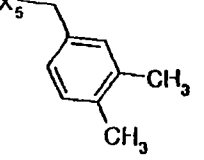
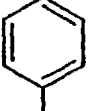
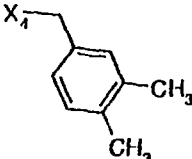
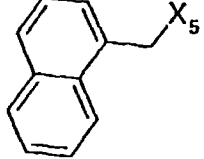
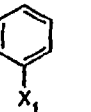
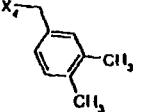
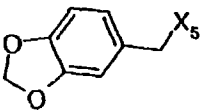
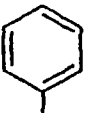
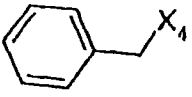
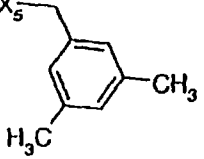
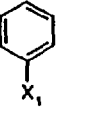
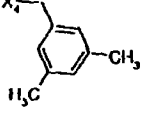
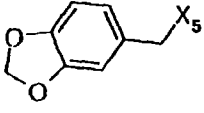
447		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.04	461.3042	462.362
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449		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.12	473.3042	474.3605
450		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.05	473.3042	474.3627
451		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.09	475.3199	476.3831
452		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.09	529.2729	530.334

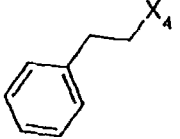
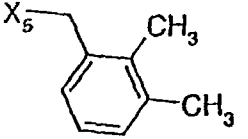
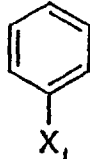
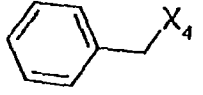
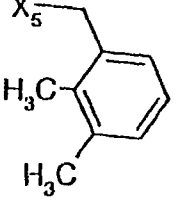
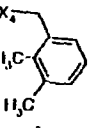
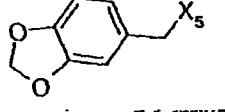
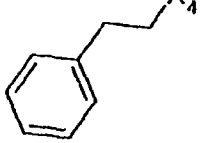
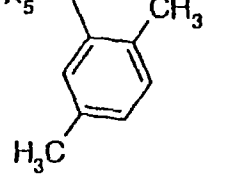
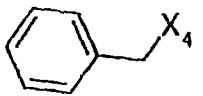
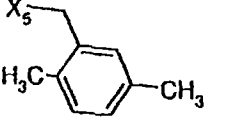
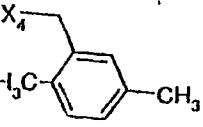
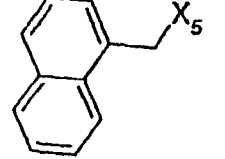
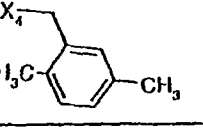
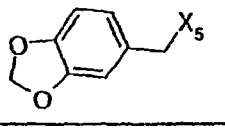
453						2.09	545.2678	546.3349
454						2.02	423.2675	424.3183
455						2.01	409.2518	410.3021
456						2.07	459.2675	460.326
457						2	453.2416	454.3023
458						2.06	437.2831	438.3368
459						2.05	423.2675	424.318

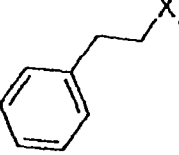
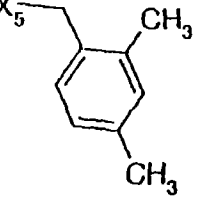
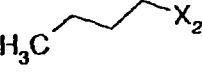
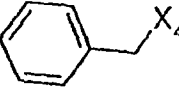
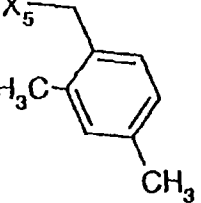
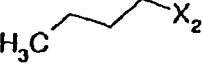
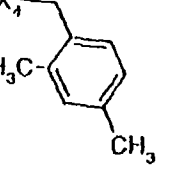
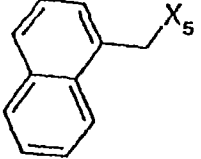
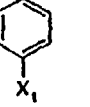
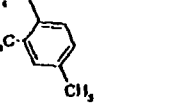
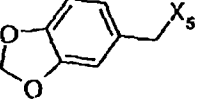
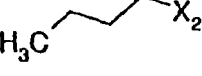
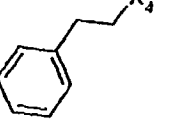
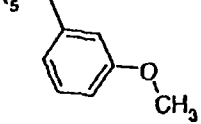
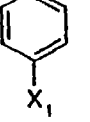
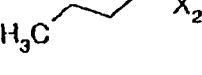
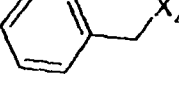
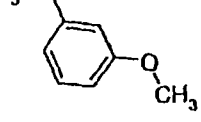
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461		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.04	467.2573	468.3188
462		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.06	437.2831	438.3386
463		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$						
464		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.11	473.2831	474.3485
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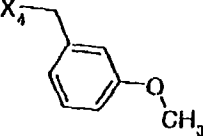
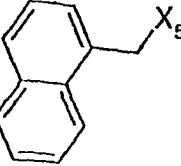
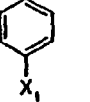
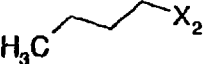
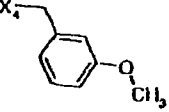
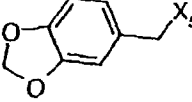
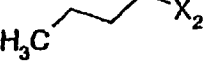
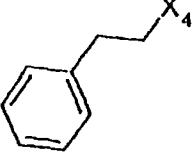
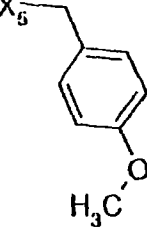
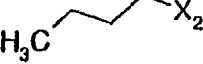
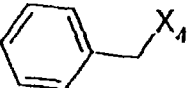
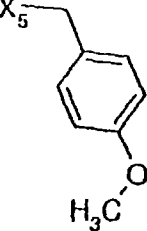
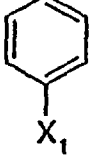
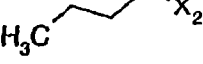
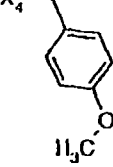
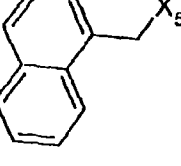
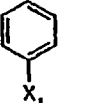
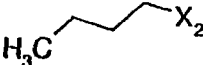
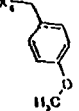
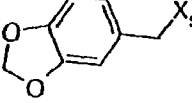
466						2.04	423.2675	424.3211
467						2.1	473.2831	474.3467
468						2.02	467.2573	468.3227
469						1.99	471.2322	472.3021
470						2.02	441.258	442.3175
471						1.98	471.2322	472.3026
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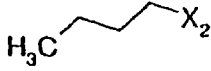
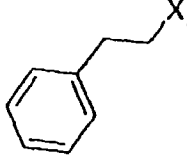
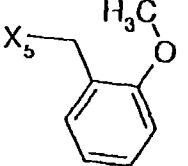
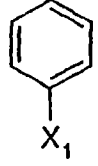
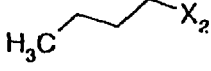
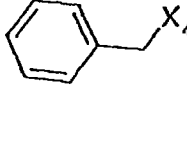
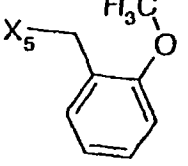
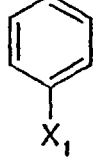
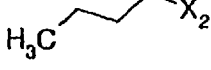
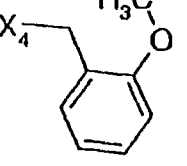
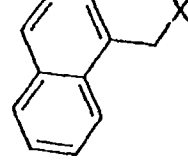
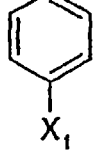
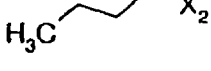
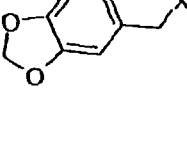
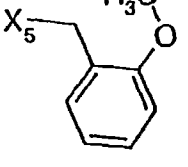
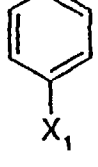
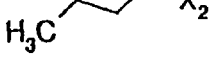
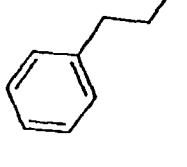
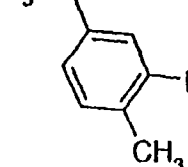
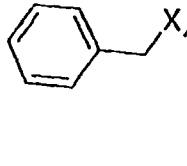
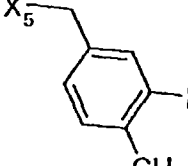
473						2.01	427.2424	428.3031
474						2.07	477.258	478.3228
475						1.99	471.2322	472.3008
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477						2.08	437.2831	438.351
478						2.14	487.2987	488.3652

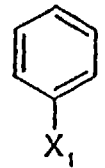
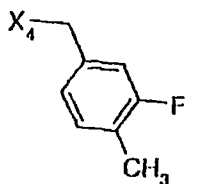
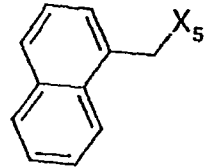
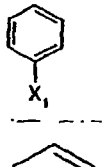
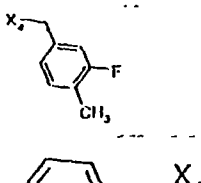
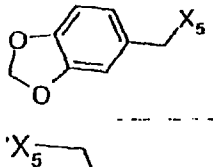
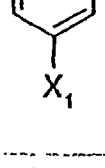
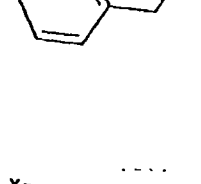
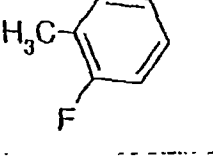
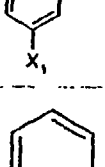
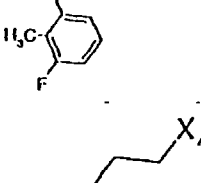
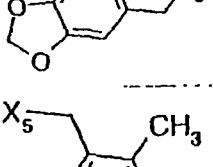
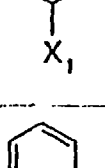
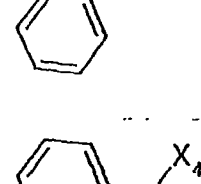
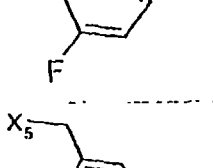
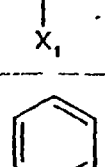
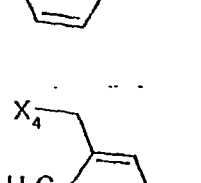
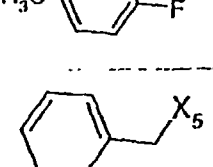
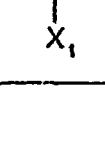
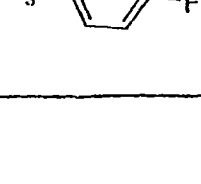
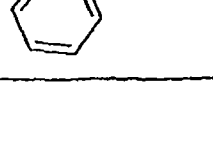
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480		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.08	451.2987	452.3621
481		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.08	437.2831	438.346
482		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.14	487.2987	488.3646
483		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.06	481.2729	482.3413
484		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.09	437.2831	438.3447
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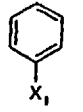
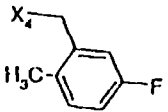
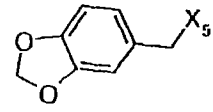
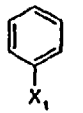
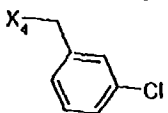
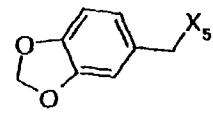
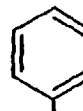
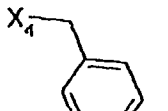
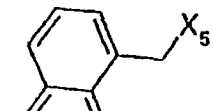
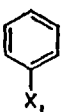
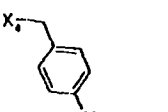
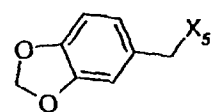
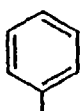
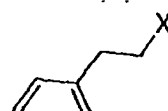
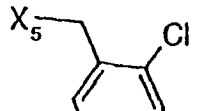
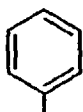
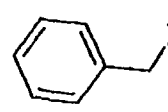
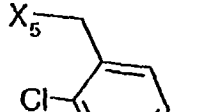
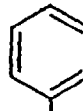
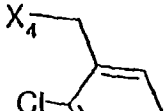
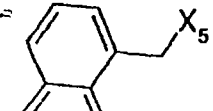
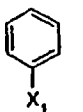
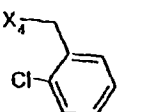
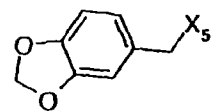
486		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.09	451.2987	452.3614
487		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.08	437.2831	438.3399
488		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.06	481.2729	482.3407
489		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.11	451.2987	452.3647
490		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.09	437.2831	438.3419
491		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.14	487.2987	488.3654
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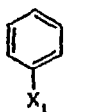
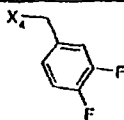
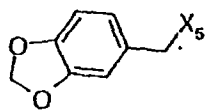
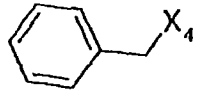
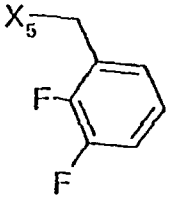
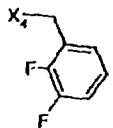
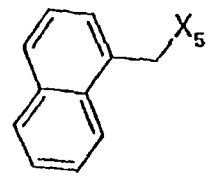
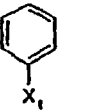
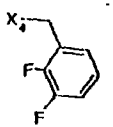
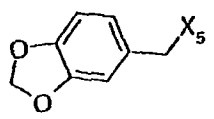
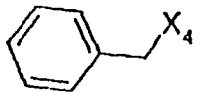
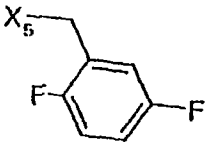
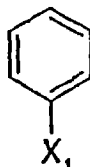
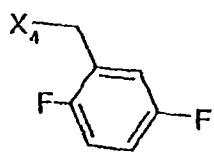
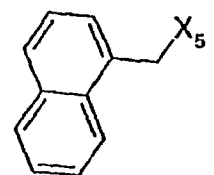
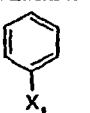
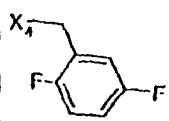
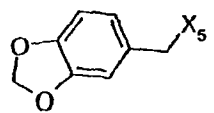
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494						2.09	437.2831	438.3447
495						2.14	487.2987	488.3656
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498						2.01	439.2624	440.3276

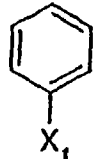
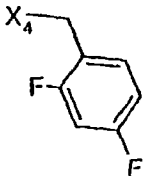
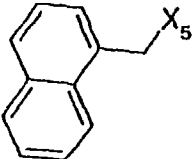
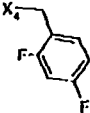
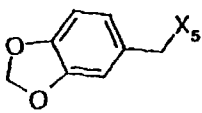
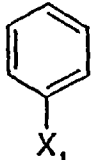
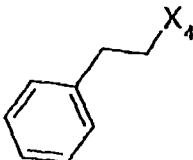
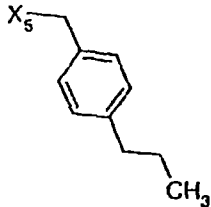
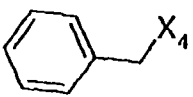
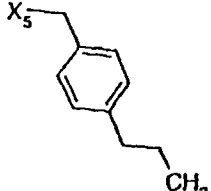
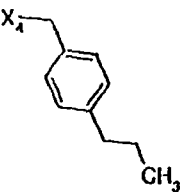
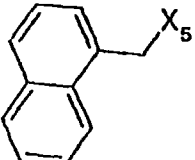
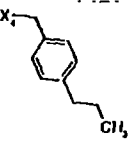
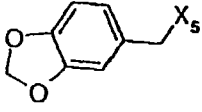
499						2.06	489.278	490.3461
500						1.99	483.2522	484.3252
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502						1.99	439.2624	440.332
503						2.06	489.278	490.3477
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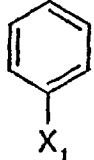
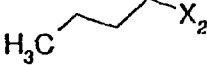
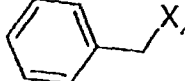
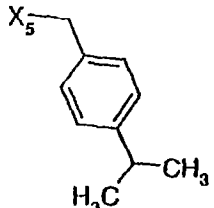
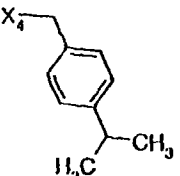
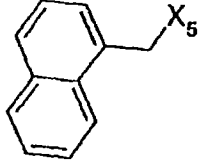
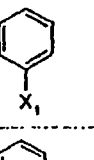
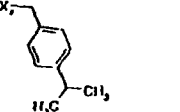
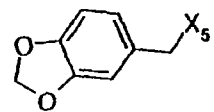
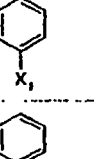
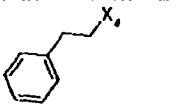
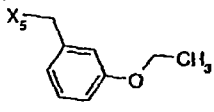
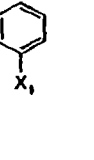
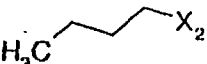
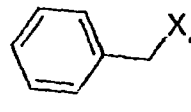
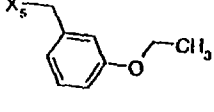
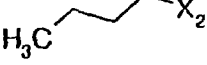
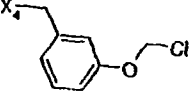
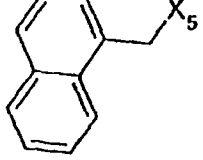
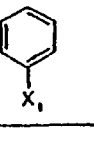
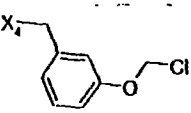
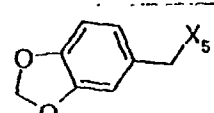
505						1.96	453.278	454.3445
506						1.99	439.2624	440.3253
507						2.07	489.278	490.3457
508						1.97	483.2522	484.3227
509						2.07	455.2737	456.3386
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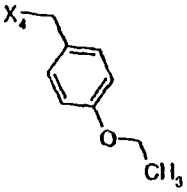
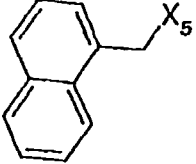
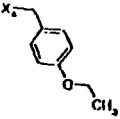
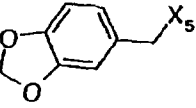
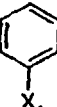
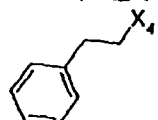
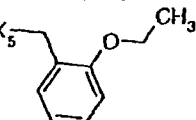
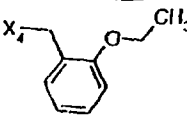
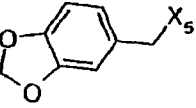
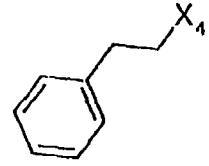
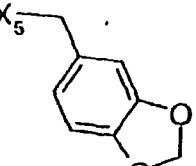
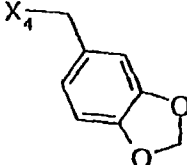
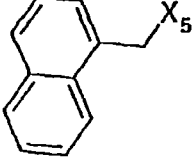
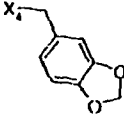
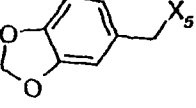
511		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.11	491.2737	492.3441
512		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.04	485.2479	486.3185
513		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.04	441.258	442.3253
514		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.03	485.2479	486.3174
515		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.05	455.2737	456.3376
516		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.04	441.258	442.325
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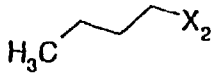
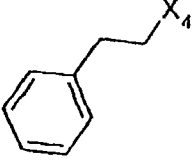
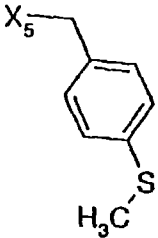
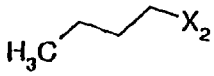
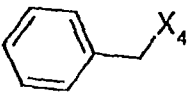
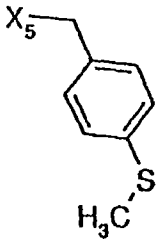
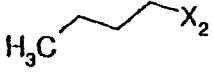
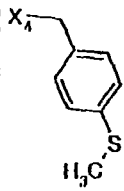
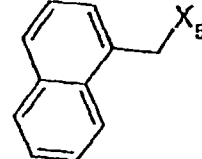
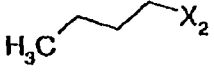
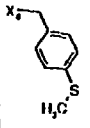
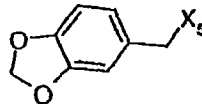
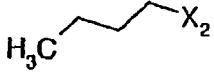
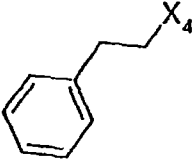
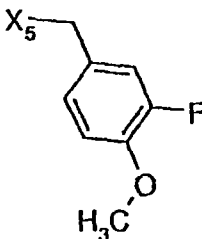
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519		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.04	487.2027	488.2782
520		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.12	493.2285	494.3027
521		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.04	487.2027	488.2797
522		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.06	457.2285	458.2941
523		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.04	443.2128	444.2792
524		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.09	493.2285	494.3003
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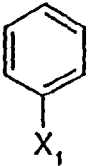
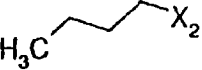
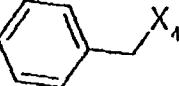
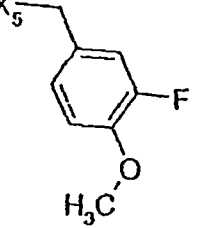
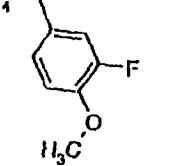
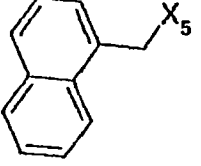
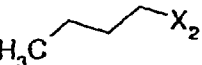
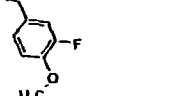
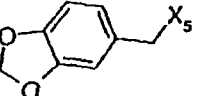
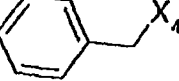
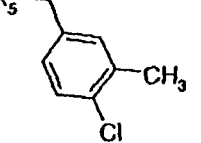
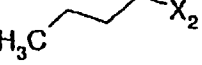
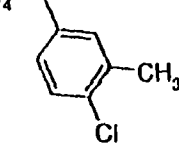
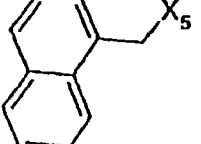
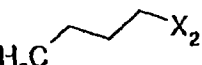
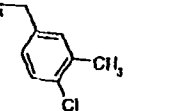
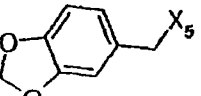
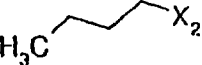
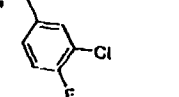
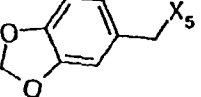
526		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2	489.2228	490.2792
527		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.02	445.2329	446.2807
528		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.06	495.2486	496.2982
529		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2	489.2228	490.2744
530		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.01	445.2329	446.282
531		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.07	495.2486	496.2984
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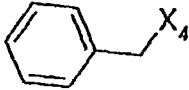
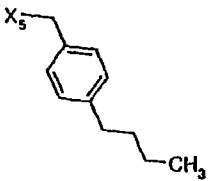
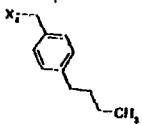
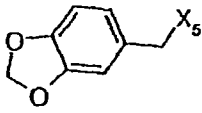
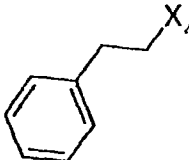
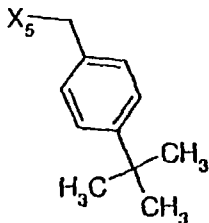
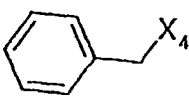
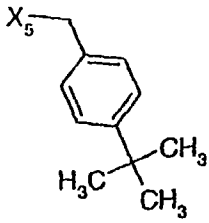
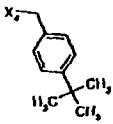
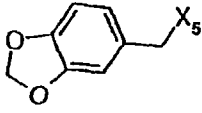
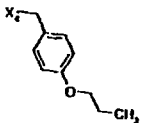
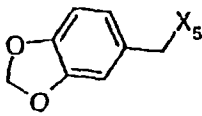
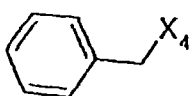
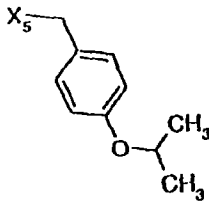
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534		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2	489.2228	490.2825
535		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.14	465.3144	466.3682
536		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.13	451.2987	452.3522
537		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.19	501.3144	502.3722
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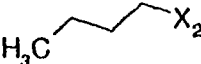
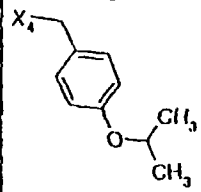
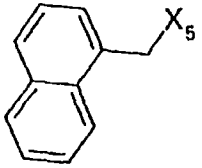
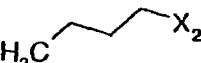
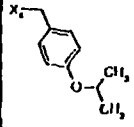
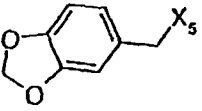
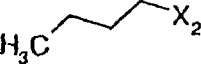
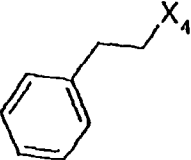
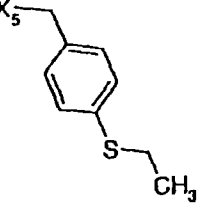
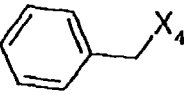
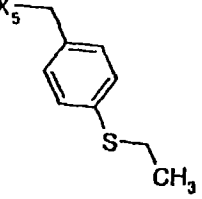
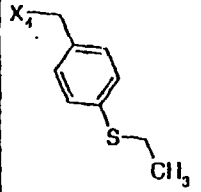
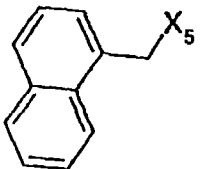
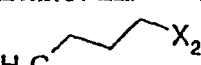
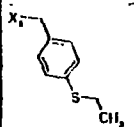
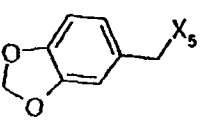
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540						2.16	501.3144	502.3736
541						2.1	495.2886	496.3533
542						2.05	467.2937	468.352
543						2.04	453.278	454.334
544						2.1	503.2937	504.355
545						2.02	497.2679	498.3338

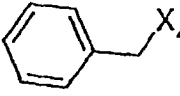
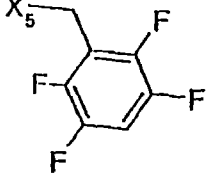
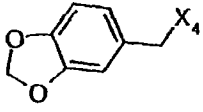
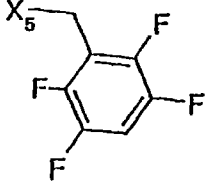
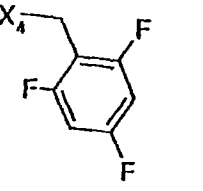
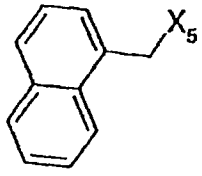
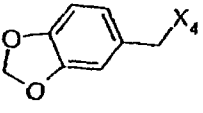
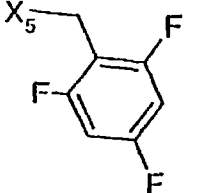
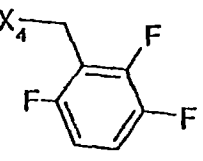
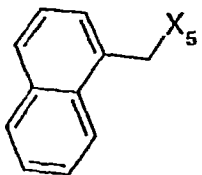
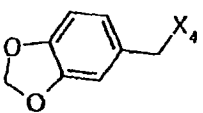
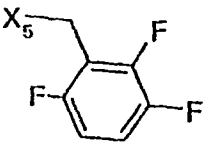
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547		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.01	497.2679	498.336
548		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.02	467.2937	468.3528
549		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.01	497.2679	498.3345
550		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				1.99	467.2573	468.3251
551		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.05	503.2573	504.3299
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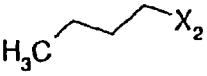
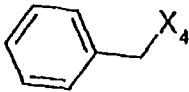
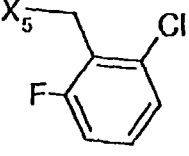
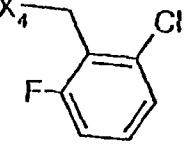
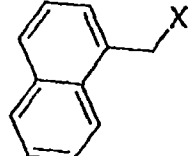
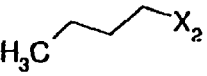
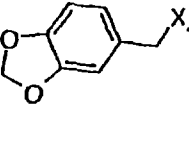
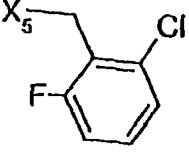
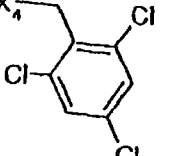
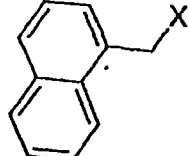
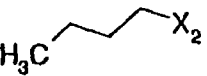
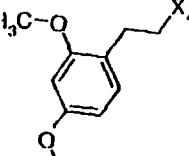
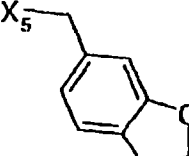
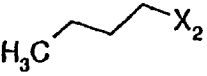
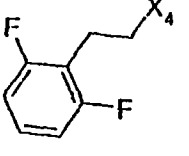
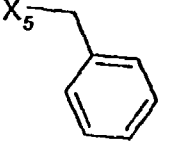
553						2.05	469.2552	470.3185
554						2.05	455.2395	456.3164
555						2.1	505.2552	506.3273
556						2.03	499.2293	500.3005
557						1.99	471.2686	472.3348

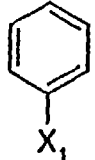
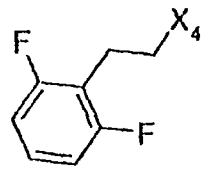
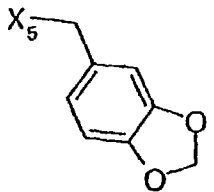
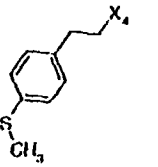
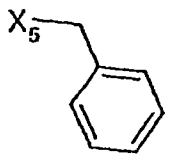
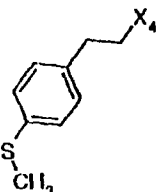
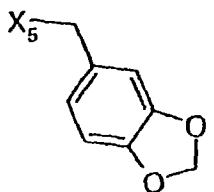
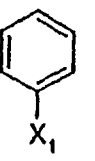
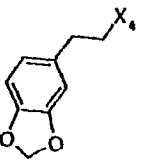
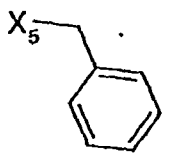
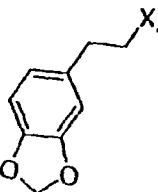
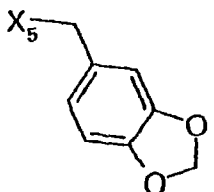
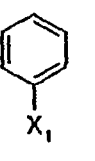
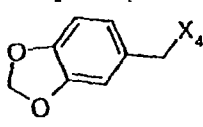
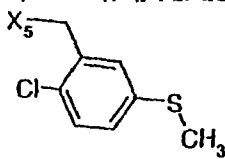
558						1.98	457.2529	458.3177
559						2.05	507.2686	508.3424
560						1.96	501.2428	502.3192
561						2.1	457.2285	458.2933
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563						2.08	501.2183	502.2952
564						2.04	505.1932	506.2737

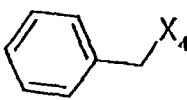
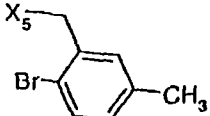
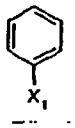
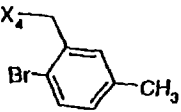
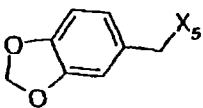
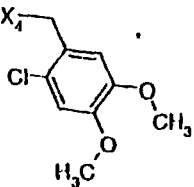
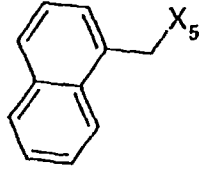
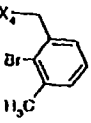
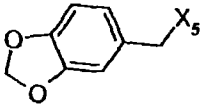
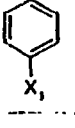
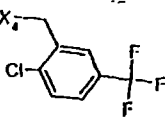
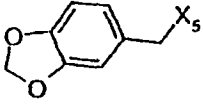
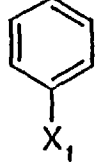
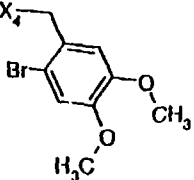
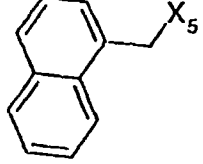
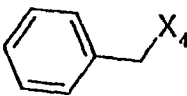
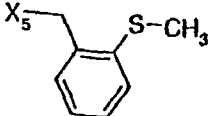
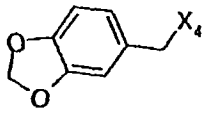
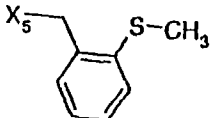
565		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.17	465.3144	466.3809
566		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.15	509.3042	510.3789
567		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.15	479.33	480.3981
568		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.14	465.3144	466.3795
569		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.13	509.3042	510.383
570		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.06	511.2835	512.3632
571		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.06	467.2937	468.3609

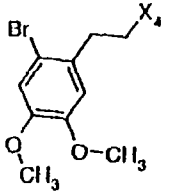
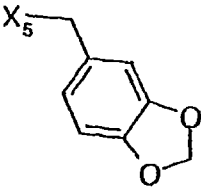
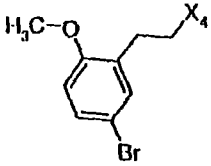
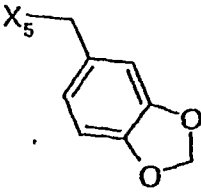
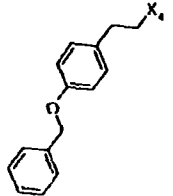
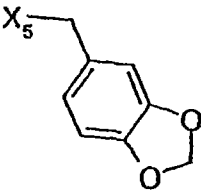
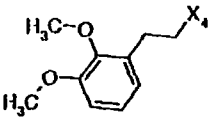
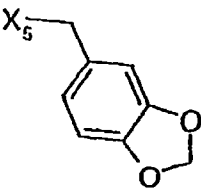
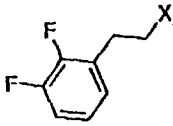
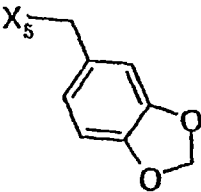
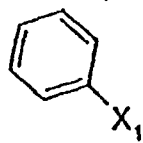
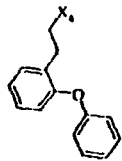
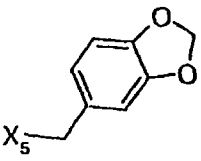
572						2.12	517.3093	518.3871
573						2.04	511.2835	512.3613
574						2.1	483.2708	484.3423
575						2.08	469.2552	470.3222
576						2.13	519.2708	520.3477
577						2.06	513.245	514.3214

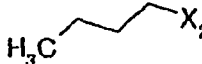
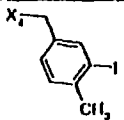
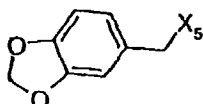
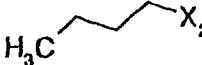
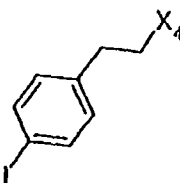
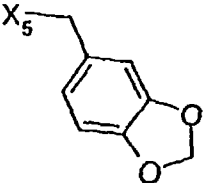
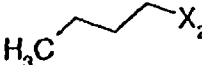
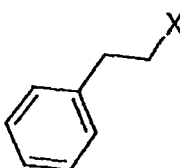
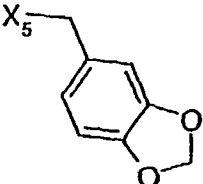
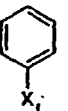
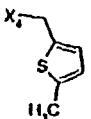
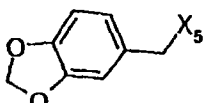
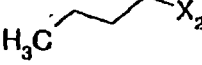
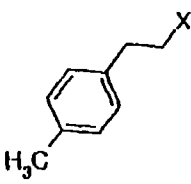
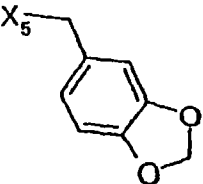
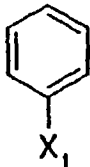
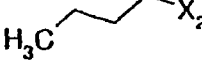
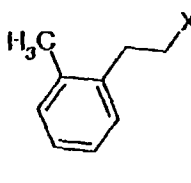
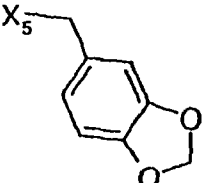
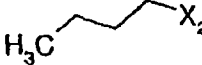
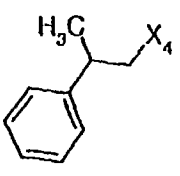
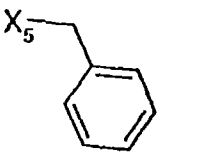
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579		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2	525.2039	526.2794
580		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.08	513.2392	514.3017
581		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2	507.2133	508.2841
582		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.06	513.2392	514.3171
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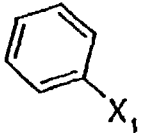
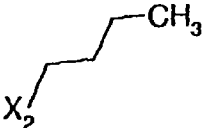
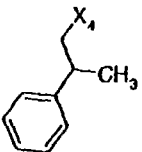
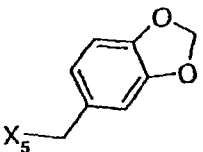
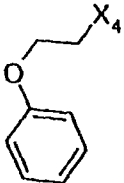
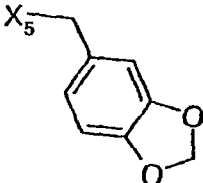
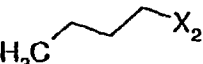
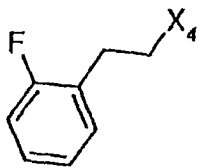
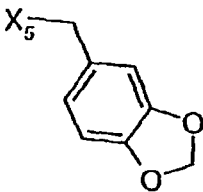
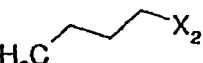
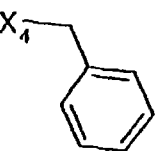
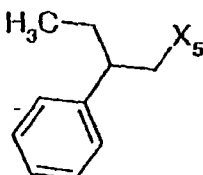
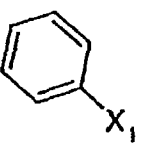
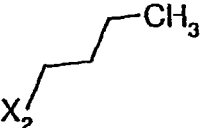
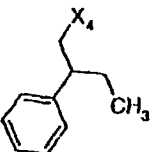
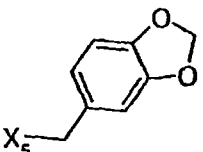
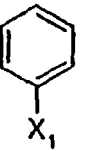
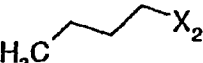
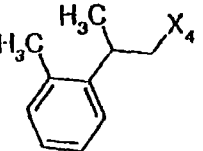
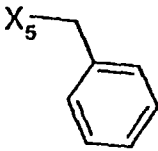
584						2.03	461.2034	462.2718
585						2.08	511.2191	512.2936
586						2.01	505.1932	506.2769
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588						1.99	527.2784	528.3599
589						2.02	459.2486	460.326

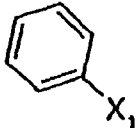
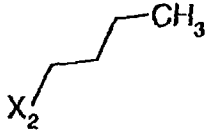
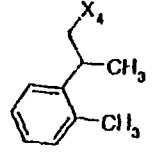
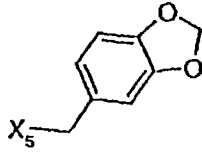
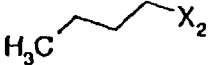
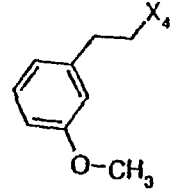
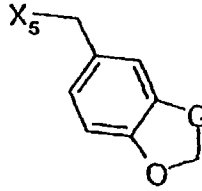
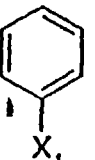
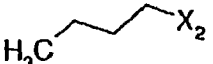
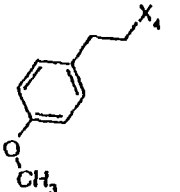
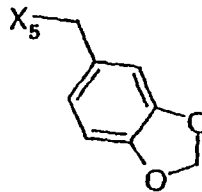
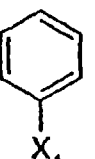
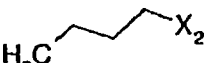
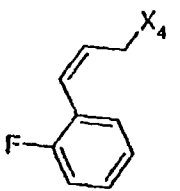
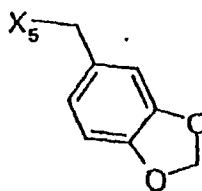
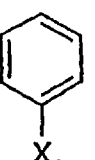
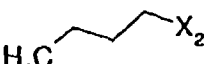
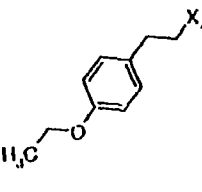
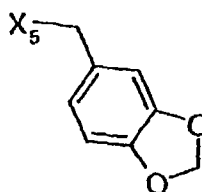
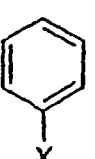
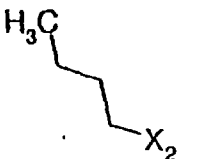
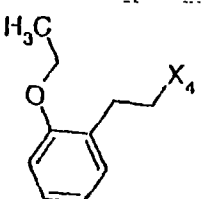
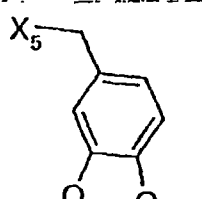
590		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.01	503.2384	504.3166
591		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.06	469.2552	470.3206
592		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.03	513.245	514.321
593		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2	467.2573	468.3217
594		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				1.97	511.2471	512.3246
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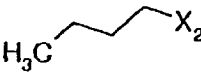
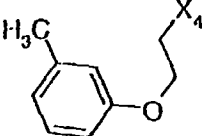
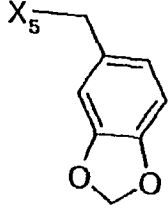
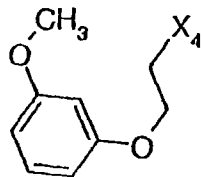
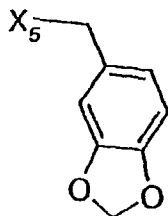
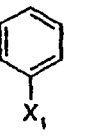
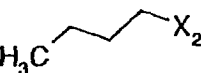
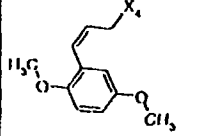
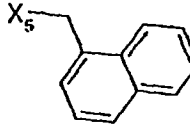
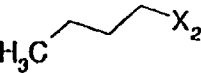
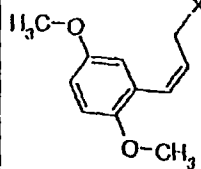
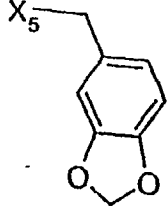
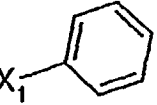
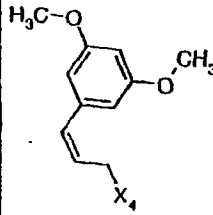
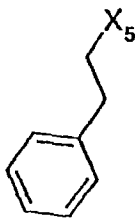
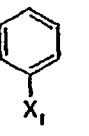
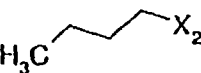
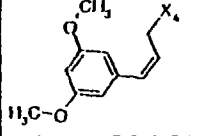
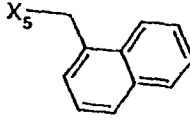
596		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.09	501.1779	502.2556
597		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.08	545.1678	546.2542
598		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.04	553.2496	554.1792
599		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.07	545.1678	546.1213
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601		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.05	597.1991	598.16
602		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.04	455.2395	456.2075
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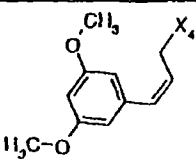
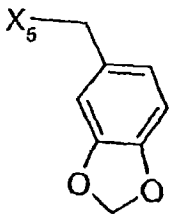
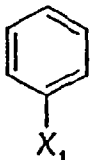
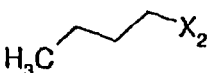
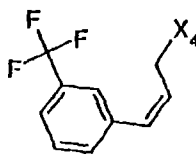
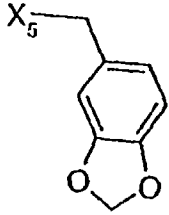
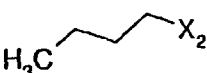
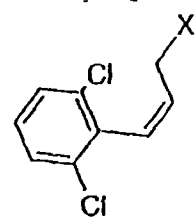
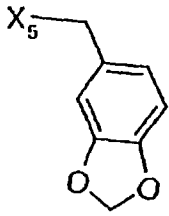
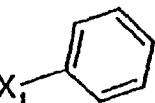
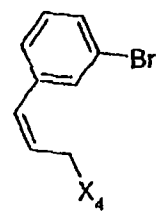
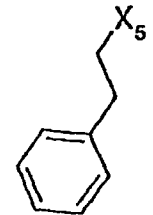
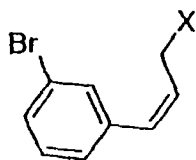
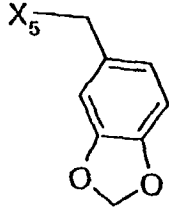
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606		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.09	573.2991	574.2837
607		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				1.97	527.2784	528.259
608		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2	503.2384	504.2233
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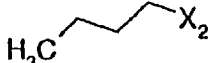
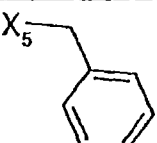
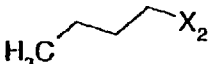
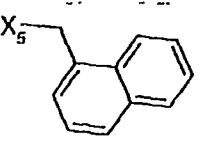
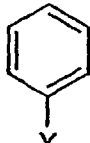
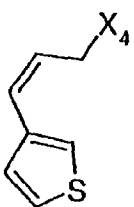
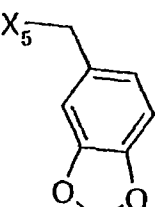
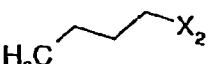
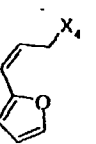
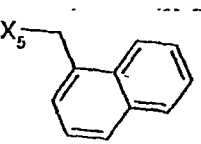
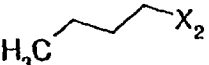
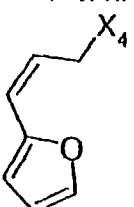
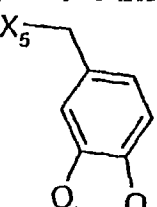
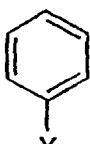
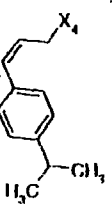
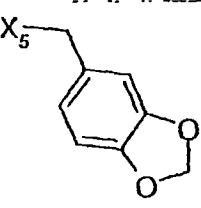
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611						2.07	593.1539	594.146
612						1.99	467.2573	468.2505
613						2.02	473.2137	474.2052
614						2.03	481.2729	482.2651
615						2.03	481.2729	482.2703
616						2.05	437.2831	438.2783

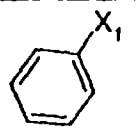
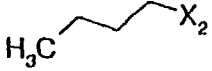
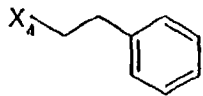
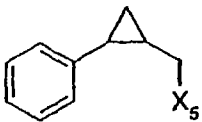
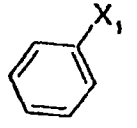
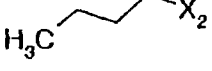
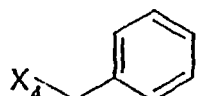
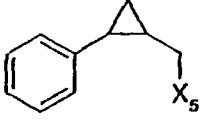
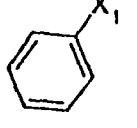
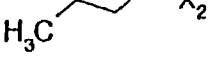
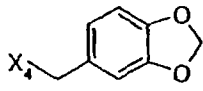
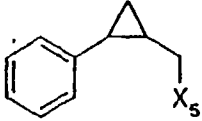
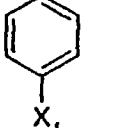
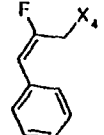
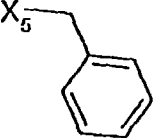
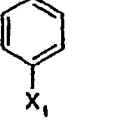
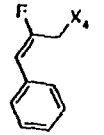
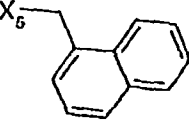
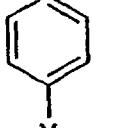
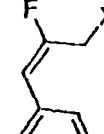
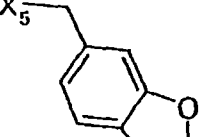
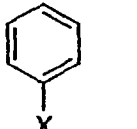
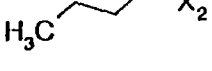
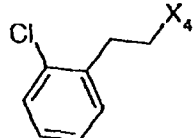
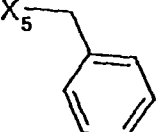
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618						1.98	483.2522	484.2532
619						2	485.2479	486.2474
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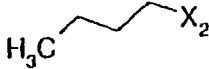
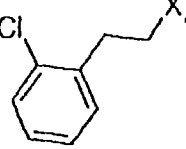
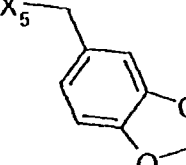
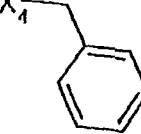
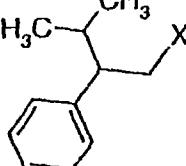
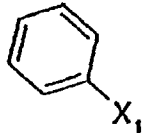
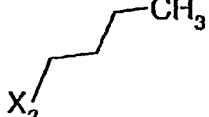
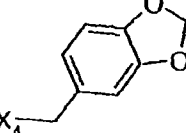
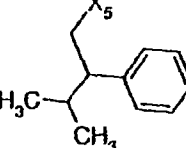
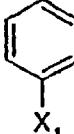
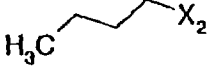
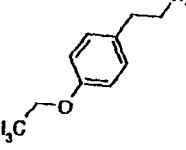
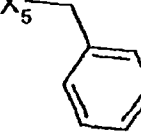
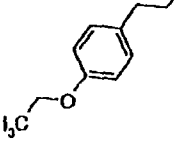
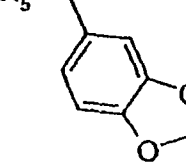
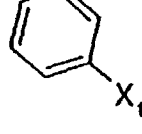
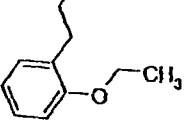
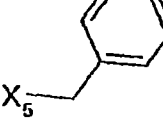
623								
624								
625						1.99	497.2679	498.2035
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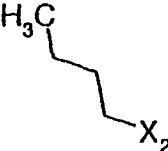
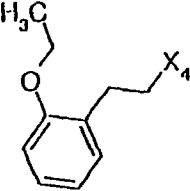
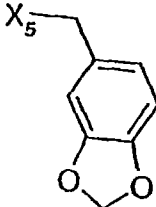
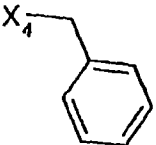
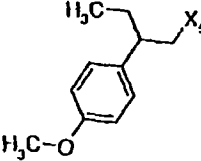
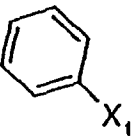
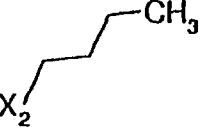
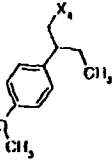
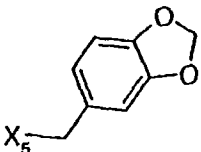
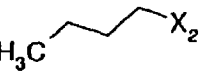
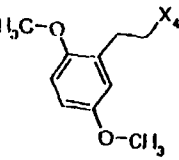
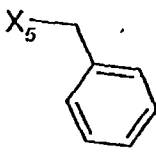
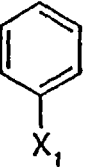
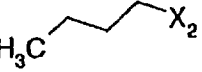
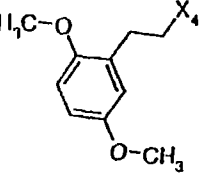
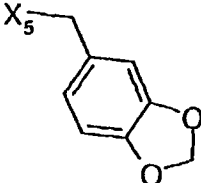
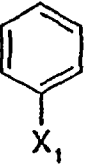
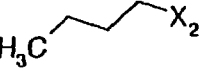
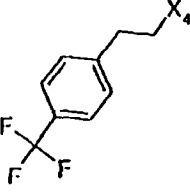
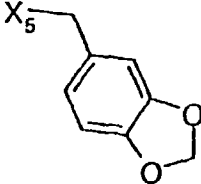
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630						1.98	513.2628	514.2338
631						2.11	545.3042	546.2813
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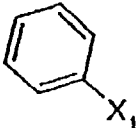
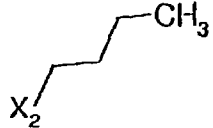
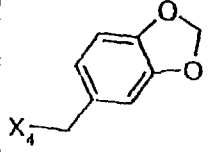
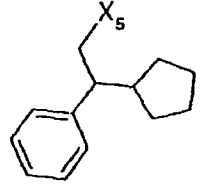
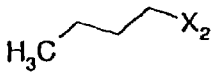
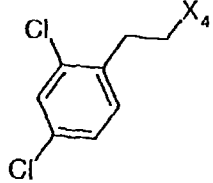
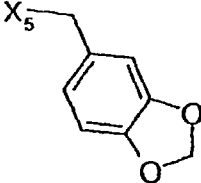
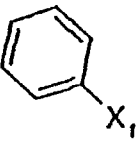
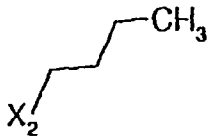
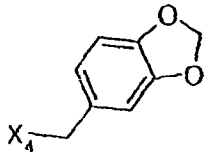
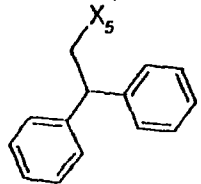
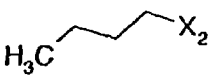
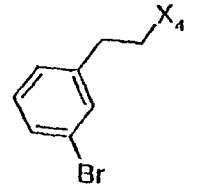
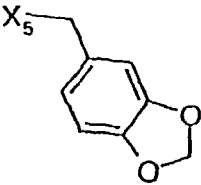
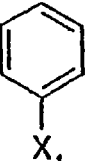
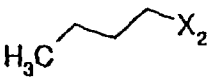
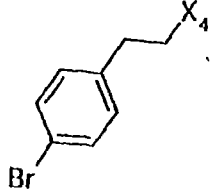
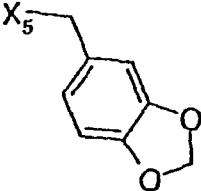
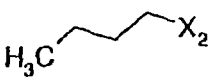
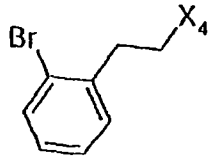
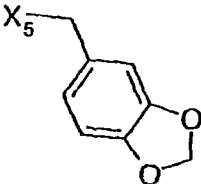
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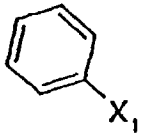
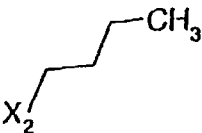
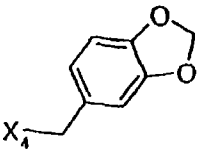
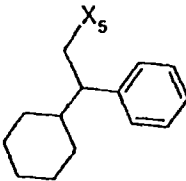
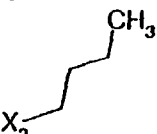
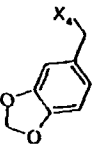
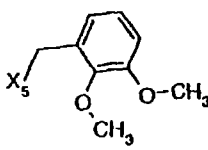
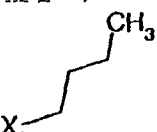
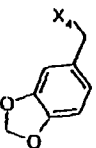
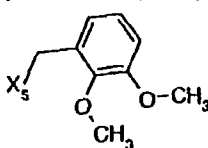
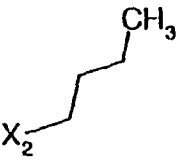
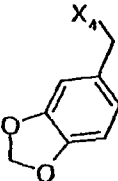
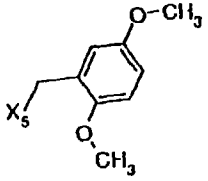
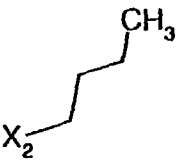
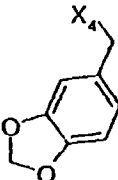
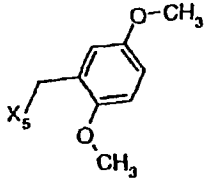
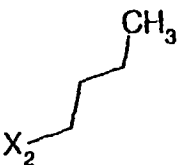
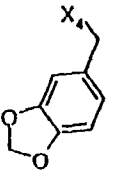
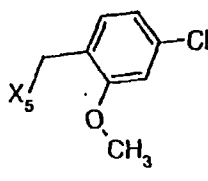
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645						2.11	521.3042	522.3236

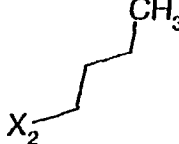
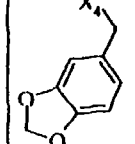
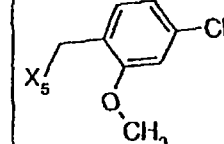
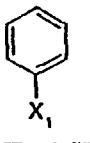
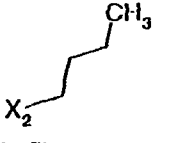
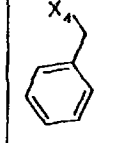
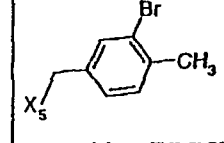
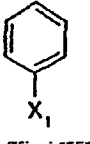
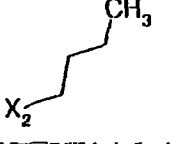
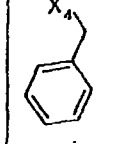
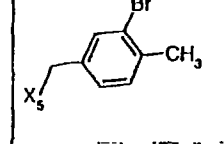
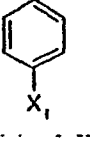
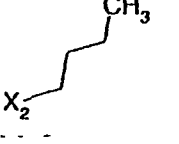
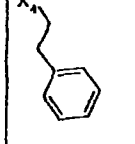
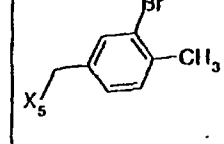
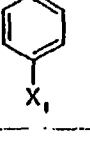
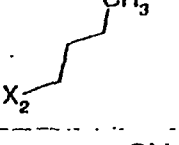
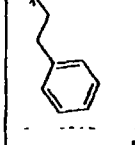
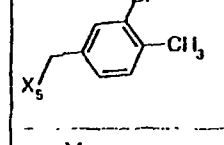
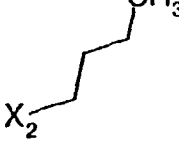
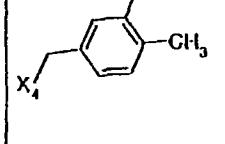
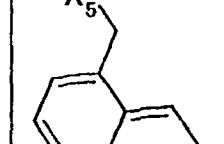
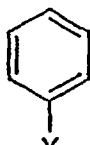
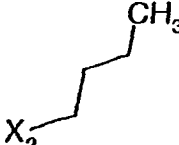
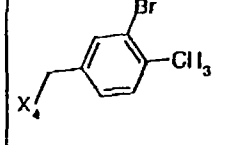
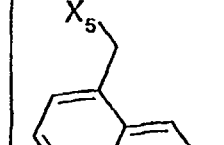
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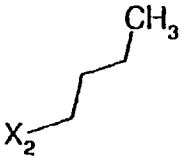
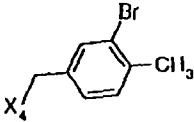
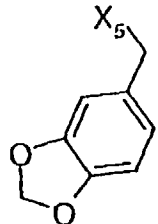
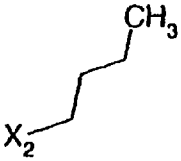
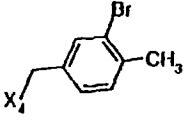
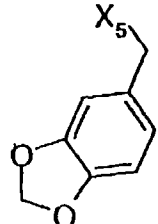
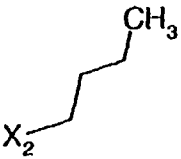
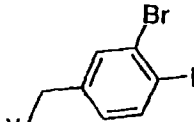
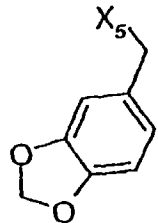
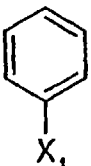
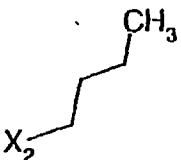
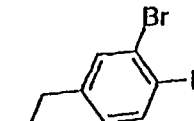
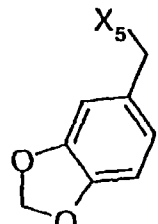
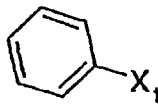
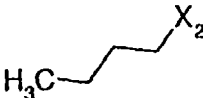
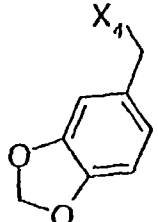
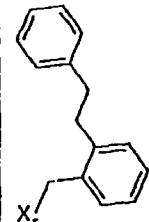
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654						2.13	465.3144	466.33
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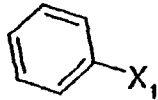
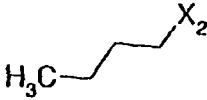
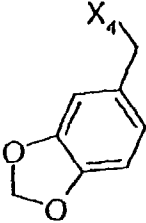
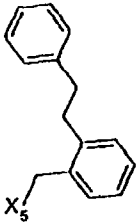
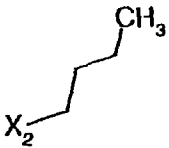
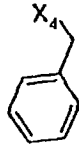
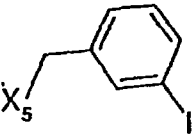
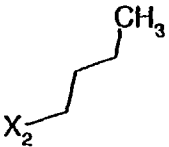
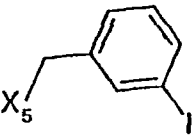
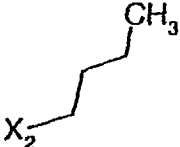
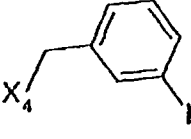
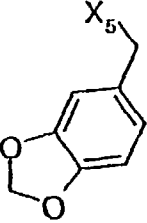
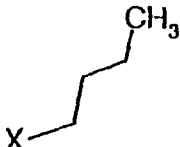
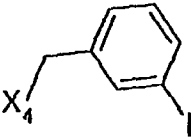
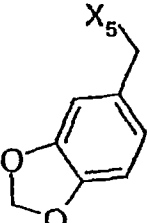
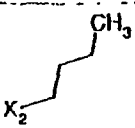
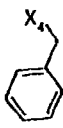
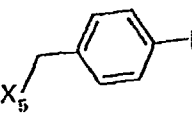
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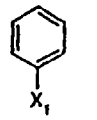
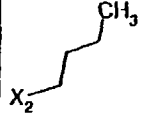
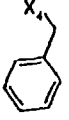
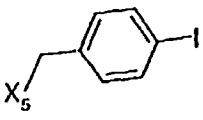
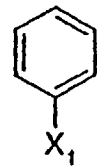
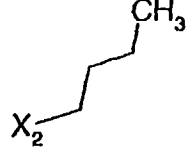
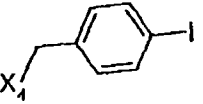
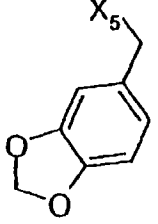
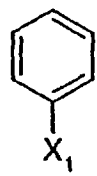
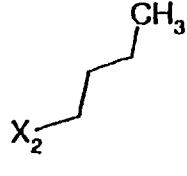
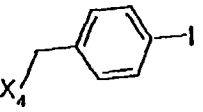
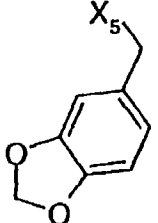
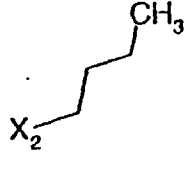
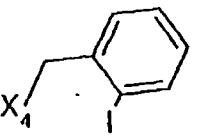
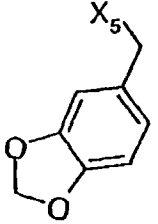
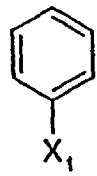
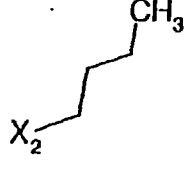
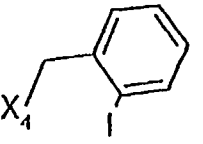
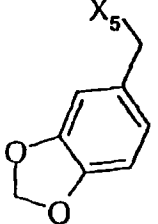
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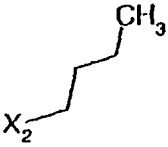
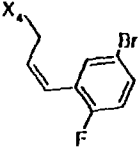
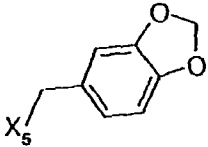
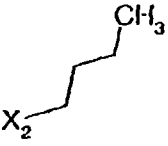
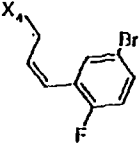
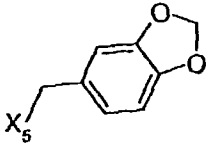
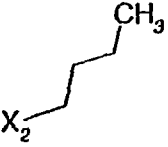
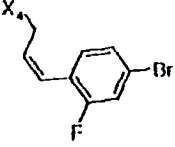
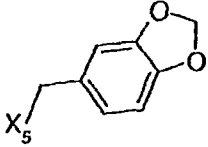
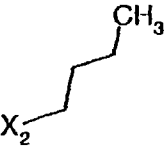
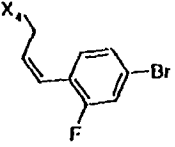
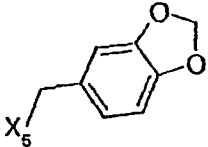
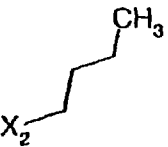
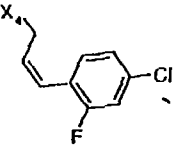
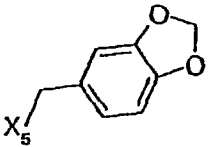
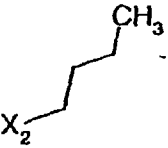
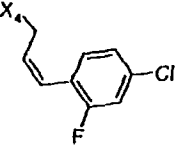
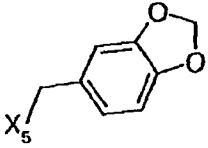
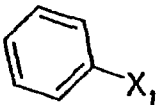
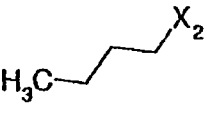
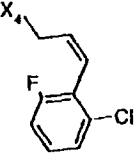
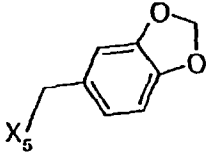
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673								
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676						2.03	517.2132	518.2341

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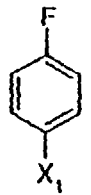
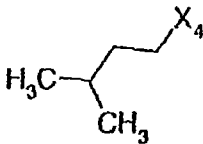
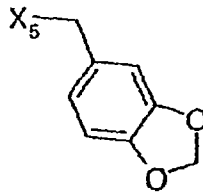
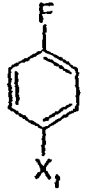
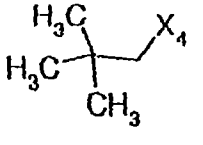
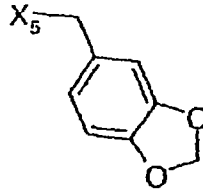
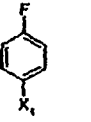
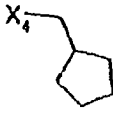
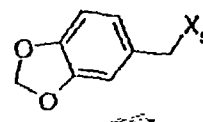
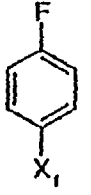
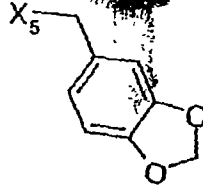
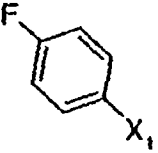
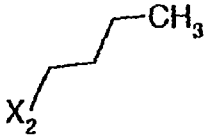
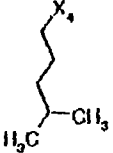
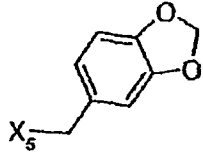
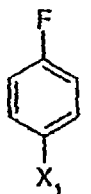
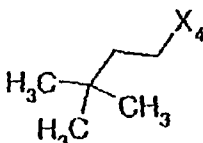
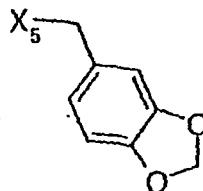
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685								
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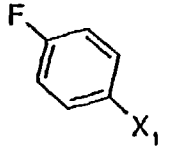
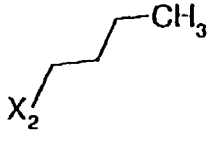
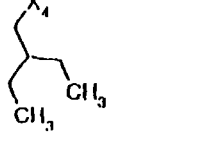
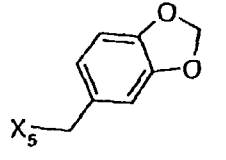
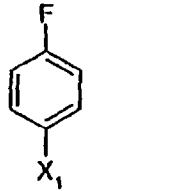
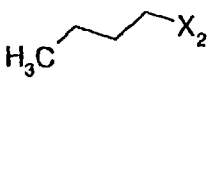
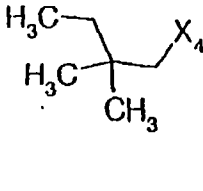
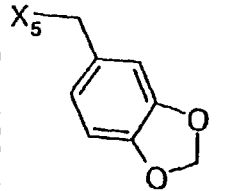
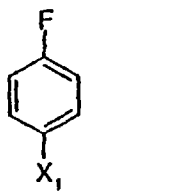
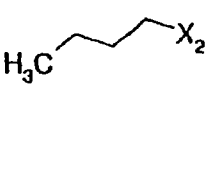
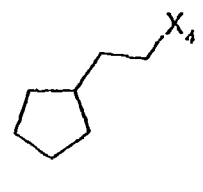
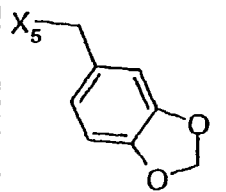
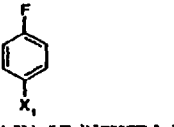
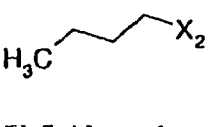
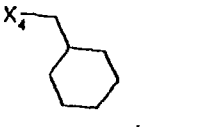
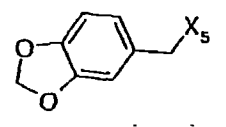
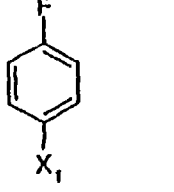
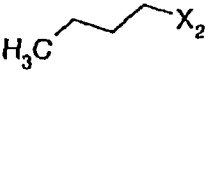
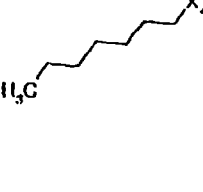
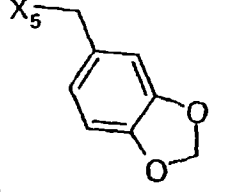
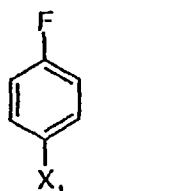
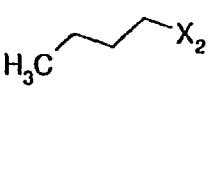
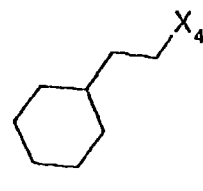
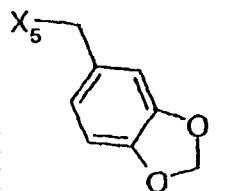
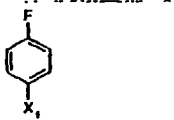
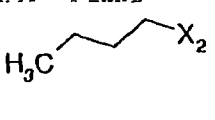
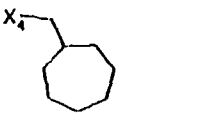
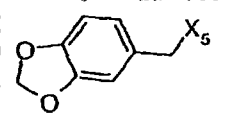
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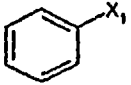
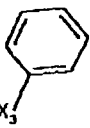
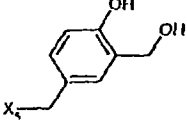
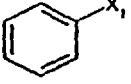
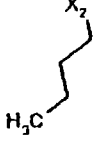
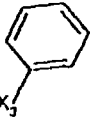
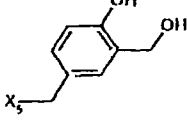
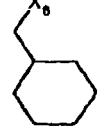
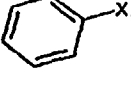
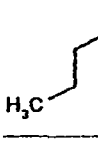
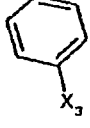
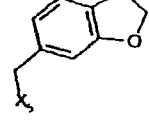
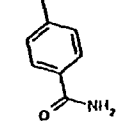
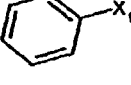
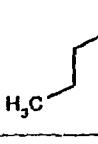
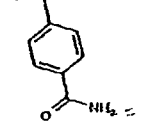
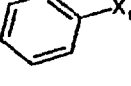
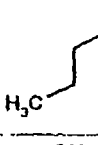
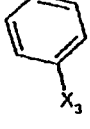
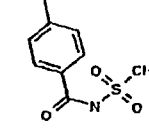
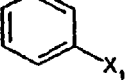
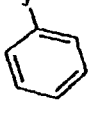
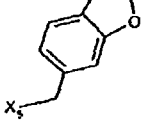
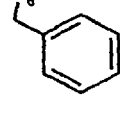
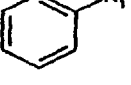
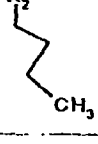
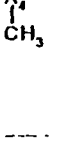
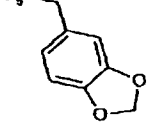
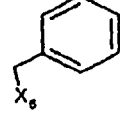
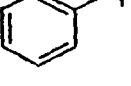
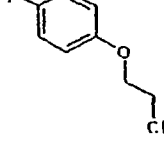
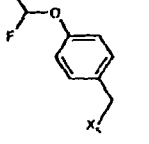
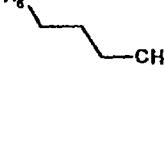
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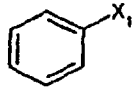
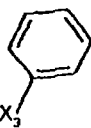
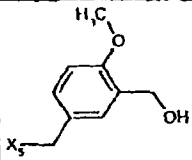
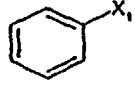
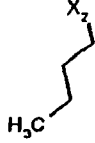
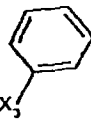
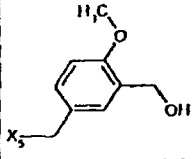
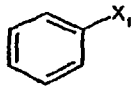
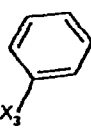
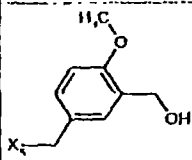
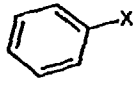
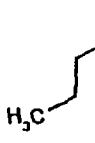
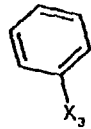
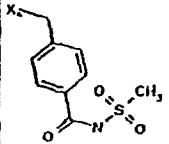
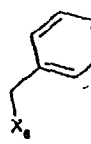
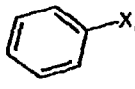
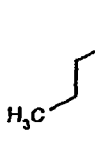
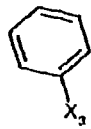
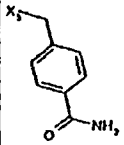
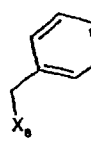
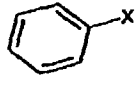
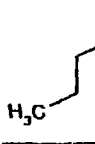
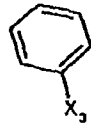
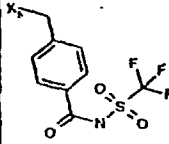
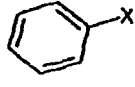
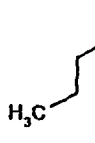
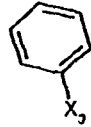
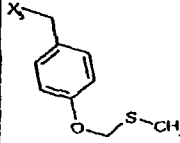
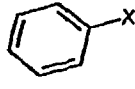
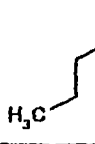
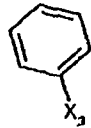
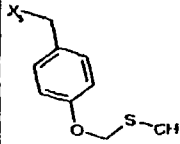
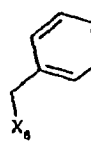
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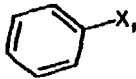
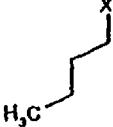
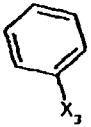
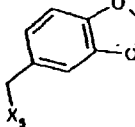
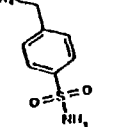
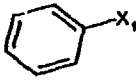
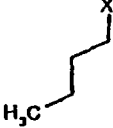
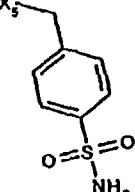
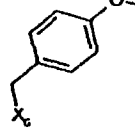
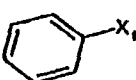
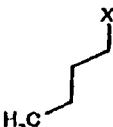
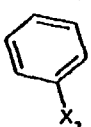
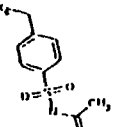
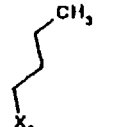
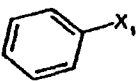
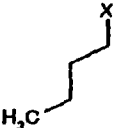
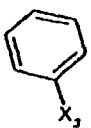
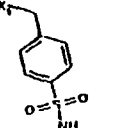
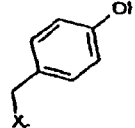
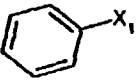
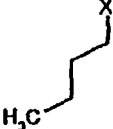
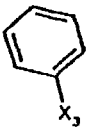
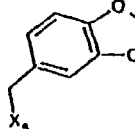
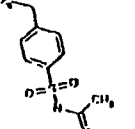
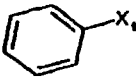
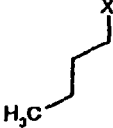
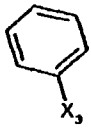
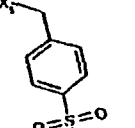
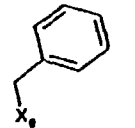
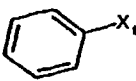
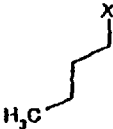
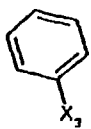
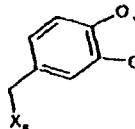
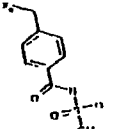
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715						2.02	451.2635	452.2937
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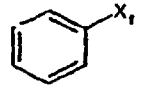
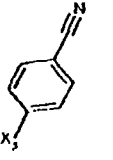
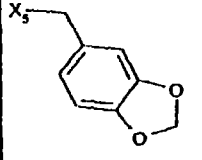
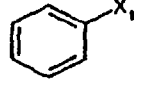
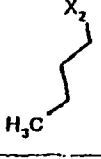
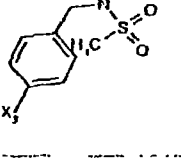
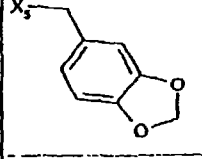
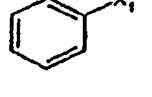
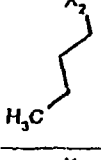
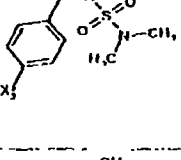
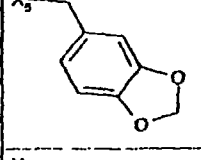
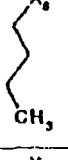
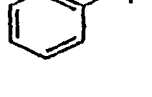
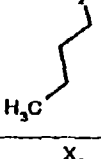
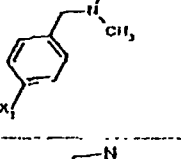
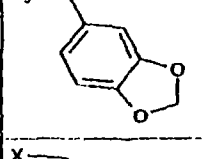
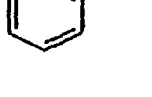
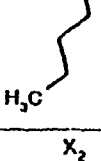
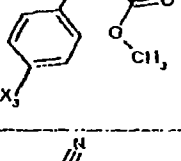
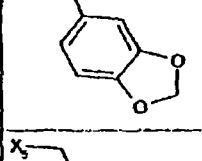
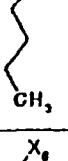
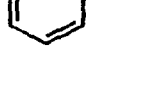
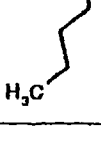
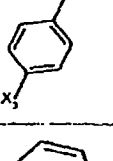
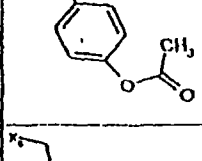
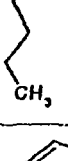
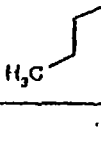
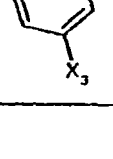
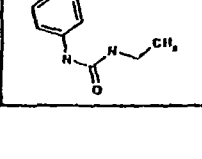
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721						2.06	465.2791	466.309
722						1.99	477.2791	478.3101
723						2.06	477.2791	478.3092
724						2.03	479.2948	480.3289
725						2.03	491.2948	492.327
726						2.1	491.2948	492.3293

1041							1.74	497.3042	498.3471
1042							1.99	537.3355	538.3746
1043							1.91	572.2787	573.3109
1044							1.88	494.3046	495.3434
1045							1.91	572.2821	573.3249
1046									
1047									
1048							2.04	595.2777	596.3219

1049							1.85	588.3231	589.3849
1050							1.72	554.3621	555.4208
1051							2	547.301	548.3278
1052							1.78	582.357	583.4136
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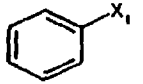
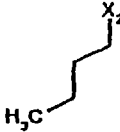
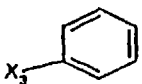
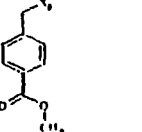
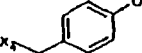
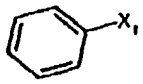
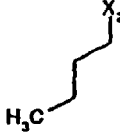
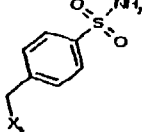
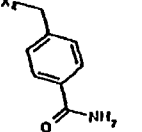
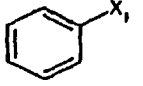
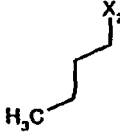
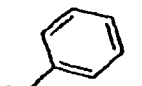
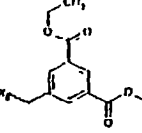
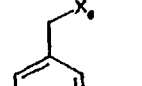
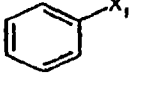
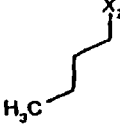
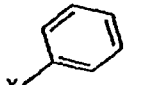
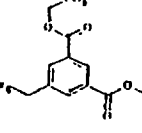
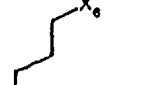
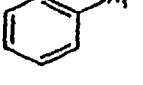
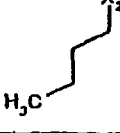
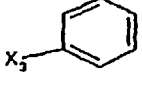
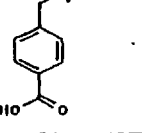
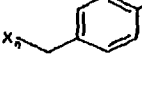
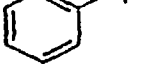
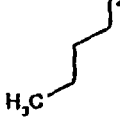
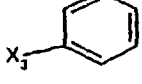
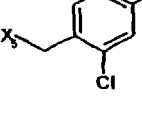
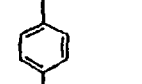
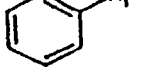
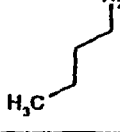
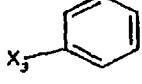
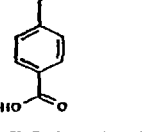
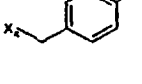
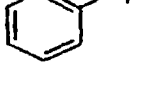
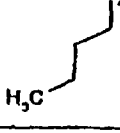
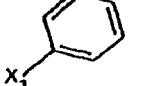
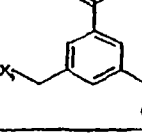
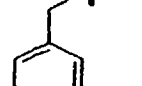
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1059							1.93	606.2665	607.3164
1060							1.91	528.2889	529.3276
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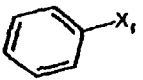
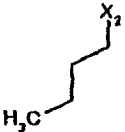
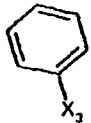
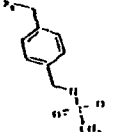
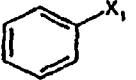
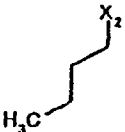
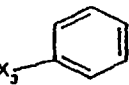
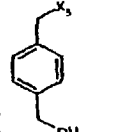
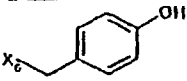
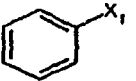
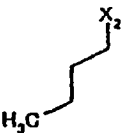
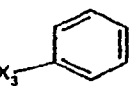
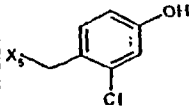
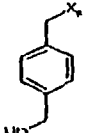
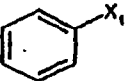
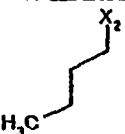
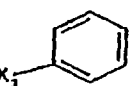
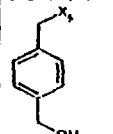
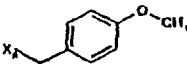
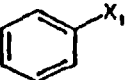
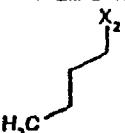
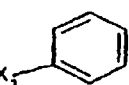
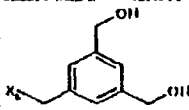
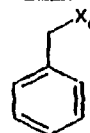
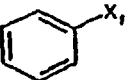
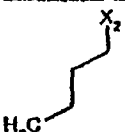
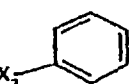
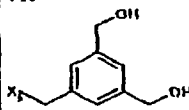
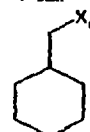
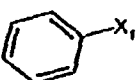
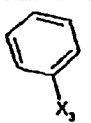
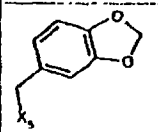
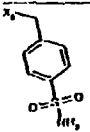
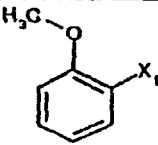
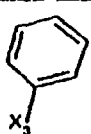
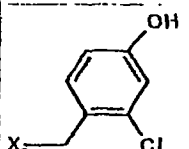
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1065									
1066							1.9	572.2821	573.3206
1067							1.79	580.2508	581.3011
1068							1.9	650.2563	651.3043
1069							1.92	606.2665	607.2383
1070							1.9	650.2563	651.2313

1071							1.96	520.2838	521.3221
1072							1.88	602.2927	603.3342
1073							1.93	631.3192	632.3643
1074							1.78	552.3464	553.3979
1075							1.9	582.3206	583.3616
1076							1.95	534.2995	535.3354
1077							1.99	571.3311	572.3079

1078							1.75	574.2978	575.2848
1079							1.97	614.329	615.3132
1080							1.97	587.2784	588.2736
1081							1.78	608.2457	609.2491
1082							2.03	531.2653	532.2452
1083							1.97	525.2991	526.2742
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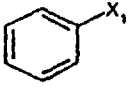
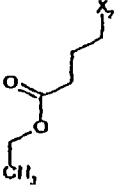
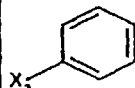
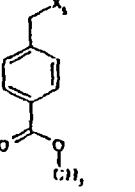
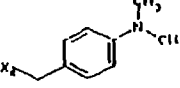
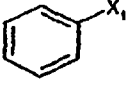
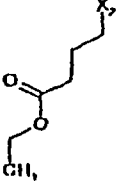
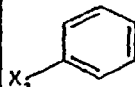
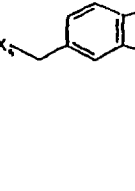
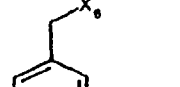
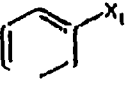
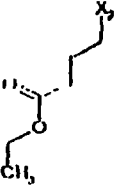
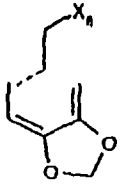
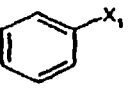
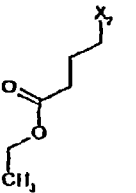
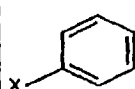
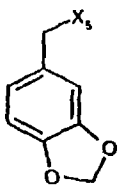
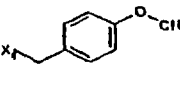
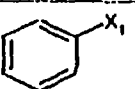
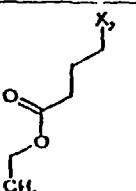
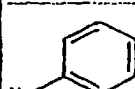
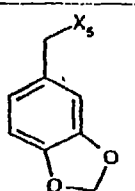
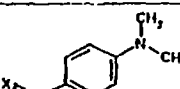
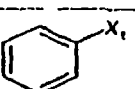
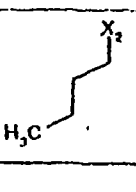
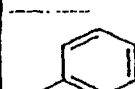
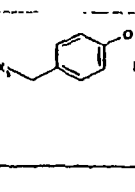
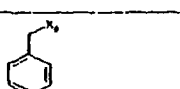
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1089							1.99	559.2835	560.2698
1090							2.02	628.3447	629.3398
1091							2	593.2348	594.2117
1092							1.95	559.2835	560.2643
1093							2.02	593.2445	594.2274

1094							2.03	573.2991	574.271
1095							1.71	607.2617	608.2644
1096							2.11	629.3254	630.3112
1097							2.11	595.341	596.3187
1098							1.89	545.2678	546.2605
1099							1.96	579.2289	580.2228
1100							1.97	559.2835	560.2682
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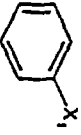
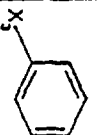
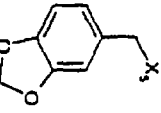
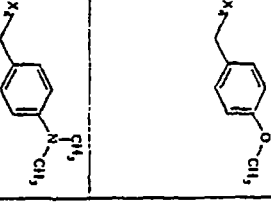
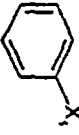
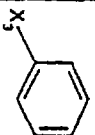
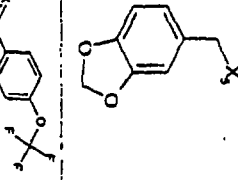
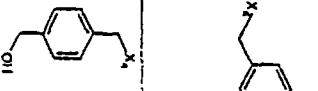
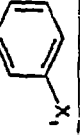
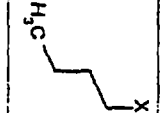
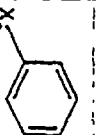
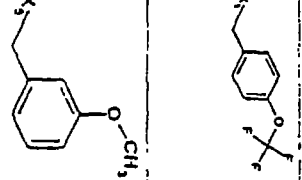
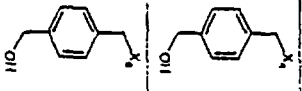
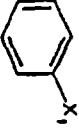
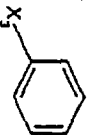
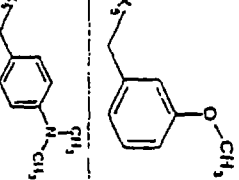
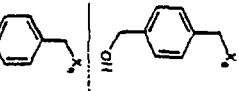
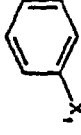
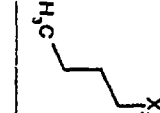
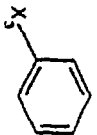
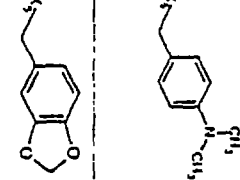
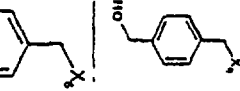
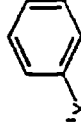
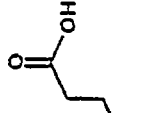
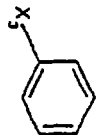
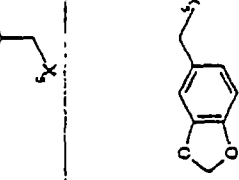
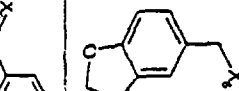
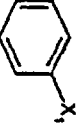
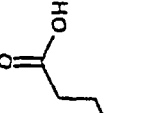
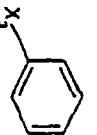
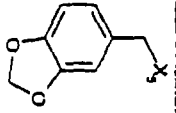
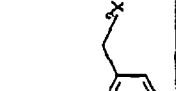
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1103							1.87	531.2886	532.2817
1104							1.93	565.2496	566.248
1105							1.95	545.3042	546.2853
1106							1.89	545.3042	546.2955
1107							1.98	551.3512	552.3348
1108							1.83	594.2301	595.2273
1109							2.01	531.2653	532.2531

1110							1.8	497.3042	498.2937
1111							1.96	525.2991	526.2787
1112							2.04	565.2496	566.2412
1113							2.06	559.2835	560.2628
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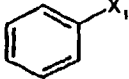
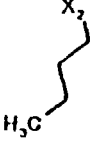
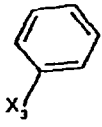
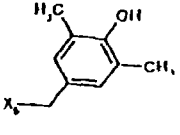
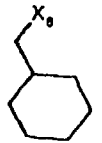
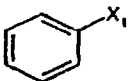
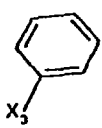
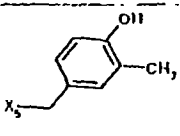
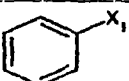
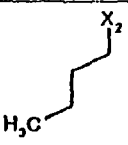
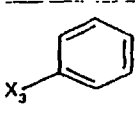
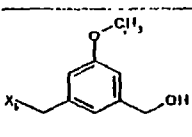
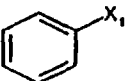
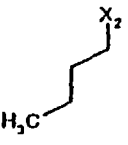
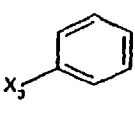
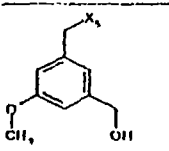
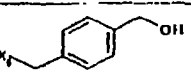
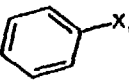
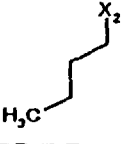
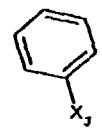
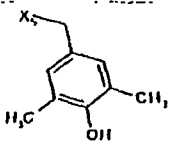
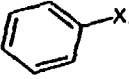
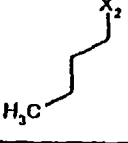
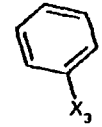
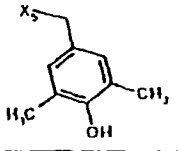
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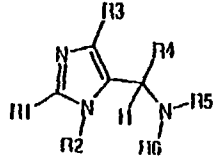
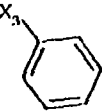
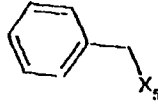
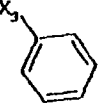
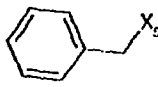
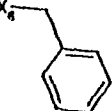
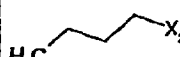
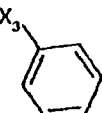
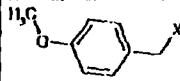
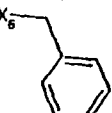
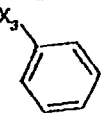
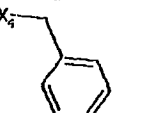
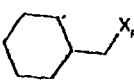
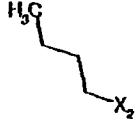
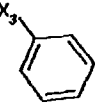
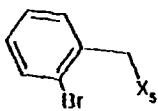
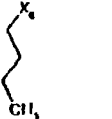
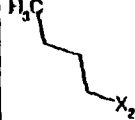
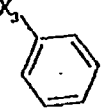
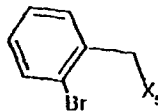
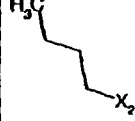
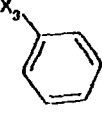
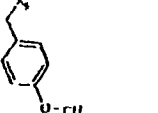
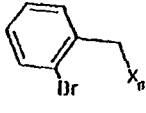
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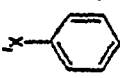
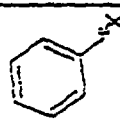
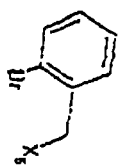
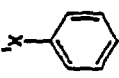
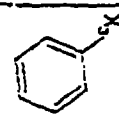
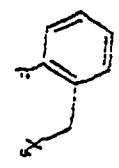
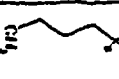
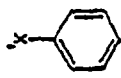
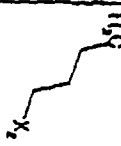
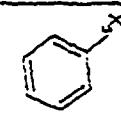
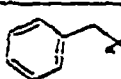
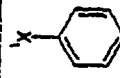
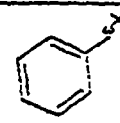
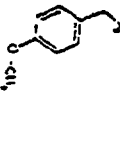
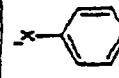
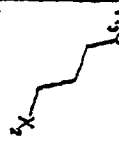
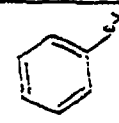
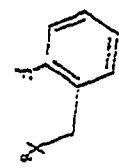
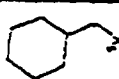
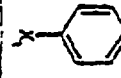
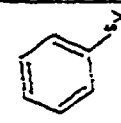
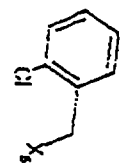
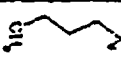
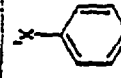
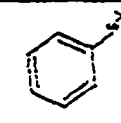
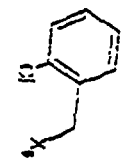
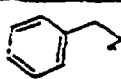
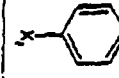
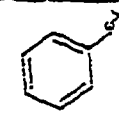
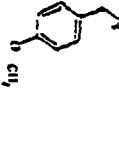
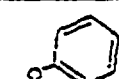
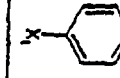
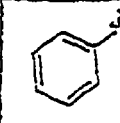
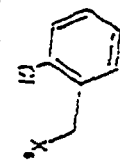
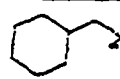
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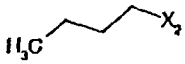
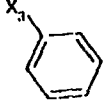
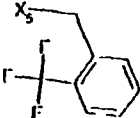
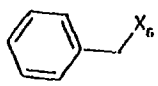
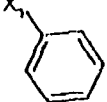
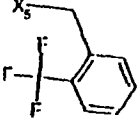
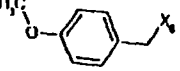
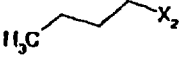
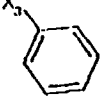
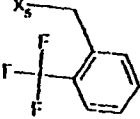
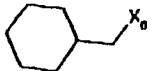
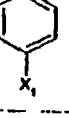
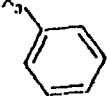
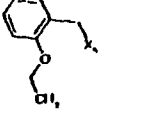
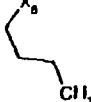
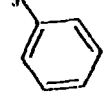
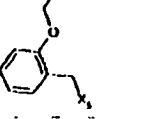
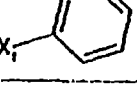
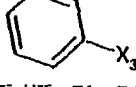
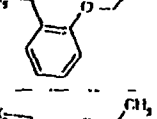
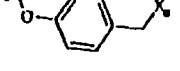
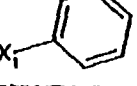
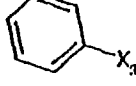
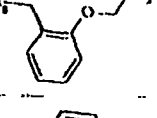
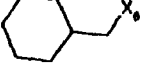
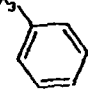
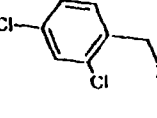
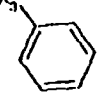
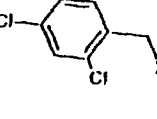
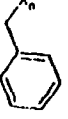
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1144							1.96	559.2835	560.2794
1145							1.86	572.3151	573.3293
1146							1.98	603.2733	604.278
1147							2.05	575.3148	576.3073
1148							2.04	539.3148	540.3035
1149							2.01	631.3046	632.2966
1150							1.91	508.3202	509.323

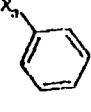
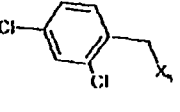
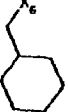
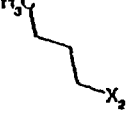
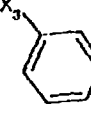
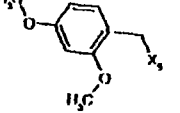
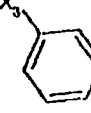
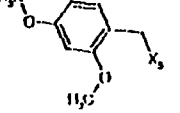
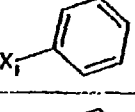
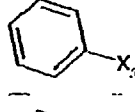
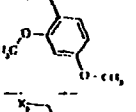
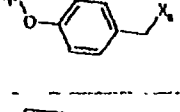
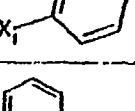
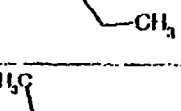
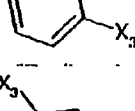
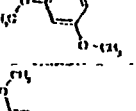
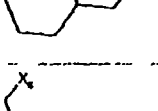
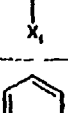
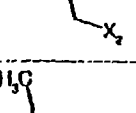
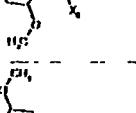
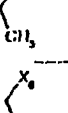
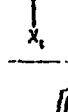
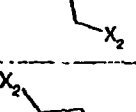
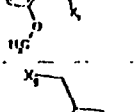
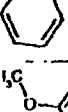
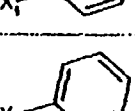
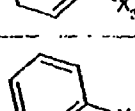
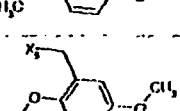
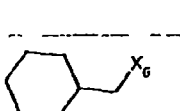
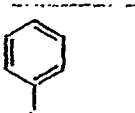
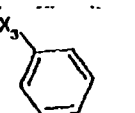
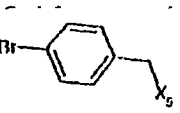
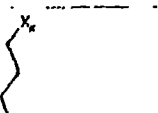
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1152							2.07	521.3406	522.3412
1153							1.88	511.3199	512.3171
1154							1.85	575.3148	576.3098
1155							1.91	509.3406	510.3491
1156							1.86	495.325	496.3272

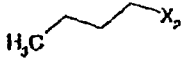
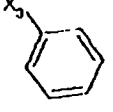
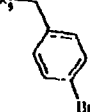
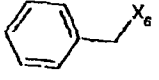
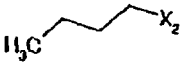
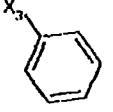
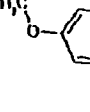
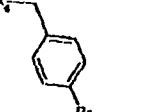
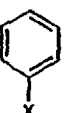
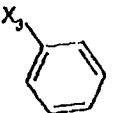
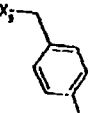
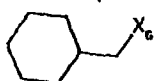
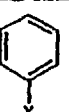
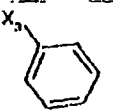
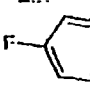
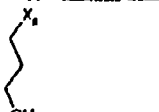
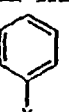
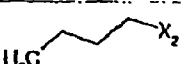
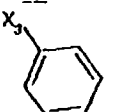
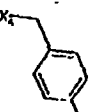
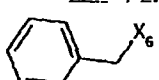
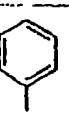
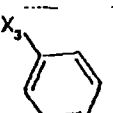
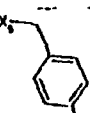
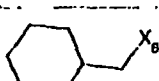
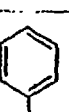
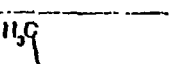
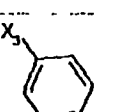
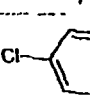
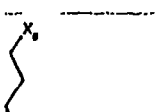
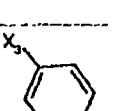
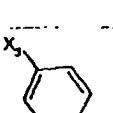
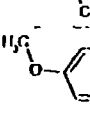
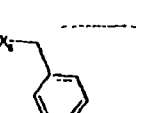
										
CMP #	R1	R2	TABLE 2A R3	R4 is H unless otherwise specified R4	R5	R6	Rln. Time	Comp. Mass	Th Ion Obs	
1157							1.98	451.2987	452.3944	
1158							2.07	485.2831	486.3753	
1159							2.05	515.2936	516.3962	
1160							2.15	491.33	492.4342	
1161							2.11	529.2093	530.32	
1162							2.11	563.1936	564.31	
1163							2.11	593.2042	594.33	

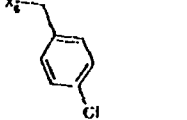
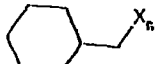
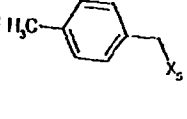
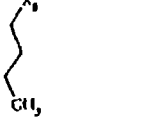
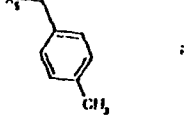
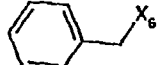
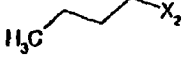
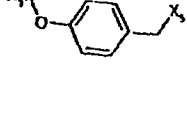
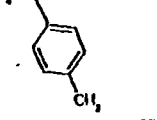
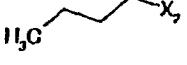
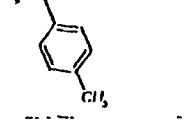
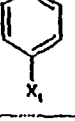
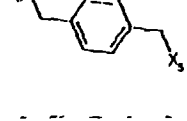
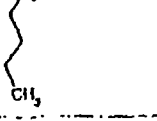
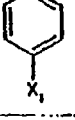
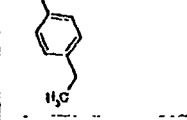
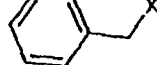
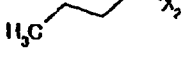
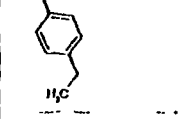
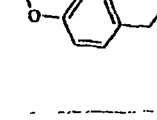
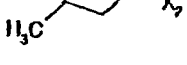
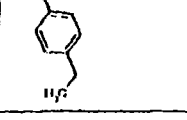
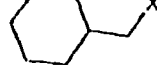
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1169							2.10	485.2598	486.3618
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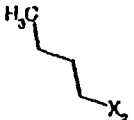
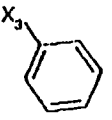
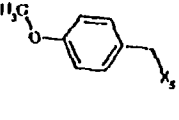
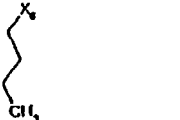
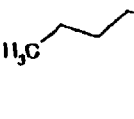
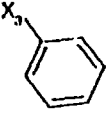
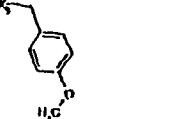
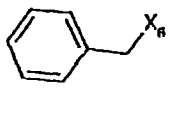
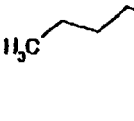
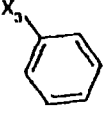
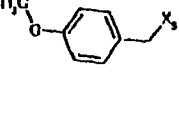
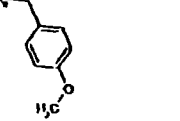
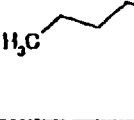
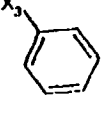
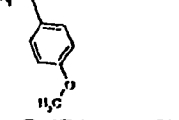
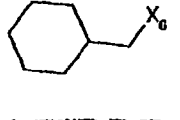
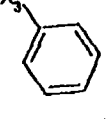
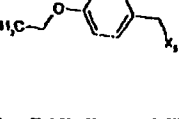
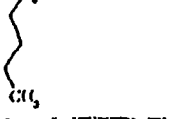
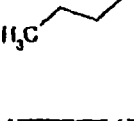
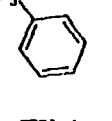
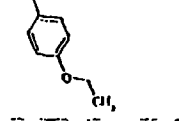
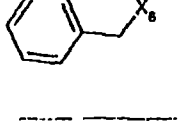
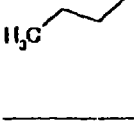
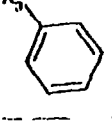
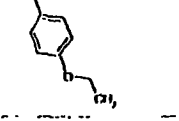
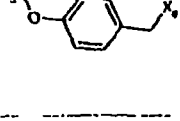
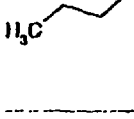
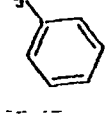
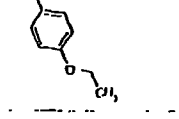
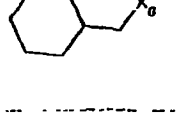
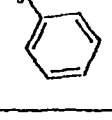
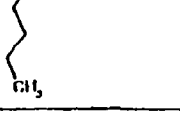
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1175					2.10	529.3093	530.4197
1176							
1177					1.00	401.3093	402.4177
1178					2.07	516.2036	519.4023
1179					2.05	545.3042	548.4252
1180					2.12	621.3406	622.4504
1181					2.11	619.2001	620.4012

1182							2.09	553.2705	554.3881
1183							2.1	583.2811	584.4048
1184							2.17	559.3174	560.4424
1185							1.95	495.325	496.4399
1186							2.11	529.3093	530.4105
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1188									
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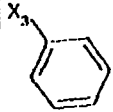
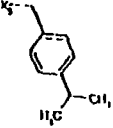
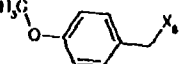
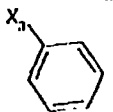
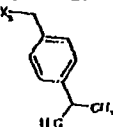
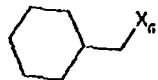
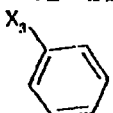
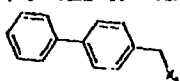
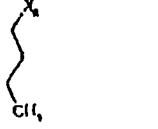
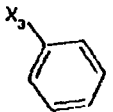
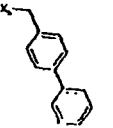
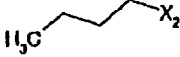
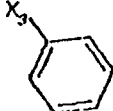
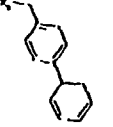
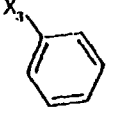
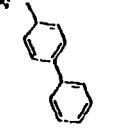
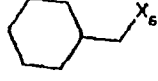
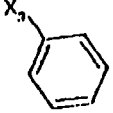
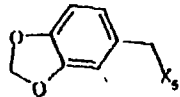
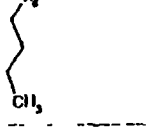
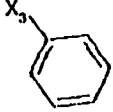
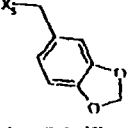
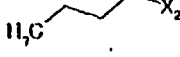
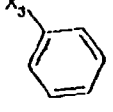
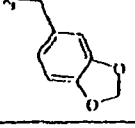
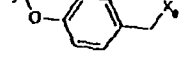
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1194							2.04	575.3148	576.4352
1195							2.09	551.3512	552.4758
1196							1.91	511.3199	512.4201
1197							2.05	545.3042	546.4178
1198							2.05	575.3148	576.4329
1199							2.12	551.3512	552.4684
1200							2.09	529.2093	530.33

1201							2.11	563.1936	564.32
1202							2.11	593.2042	594.34
1203									
1204							2	469.2893	470.3277
1205							2.05	503.2737	504.3181
1206							2.14	509.3206	510.3687
1207							2.06	485.2598	486.3074
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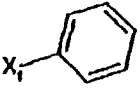
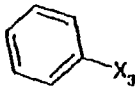
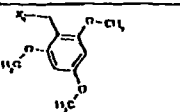
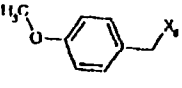
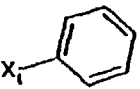
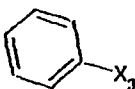
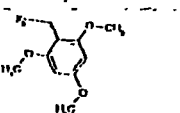
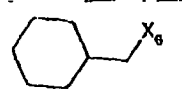
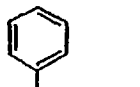
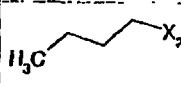
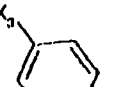
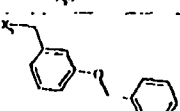
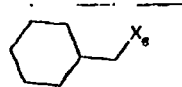
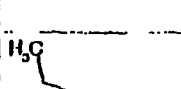
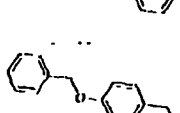
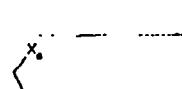
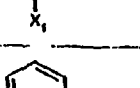
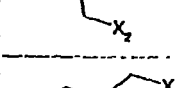
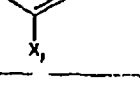
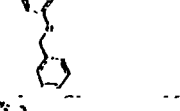
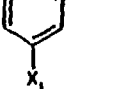
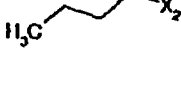
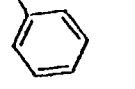
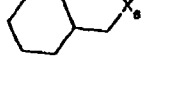
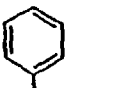
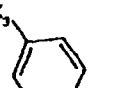
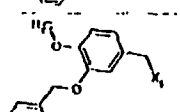
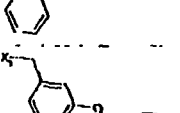
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1213									
1214							2.19	505.3457	506.4082
1215							2.04	479.33	480.3875
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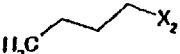
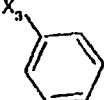
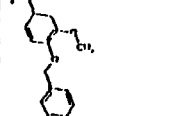
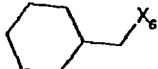
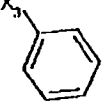
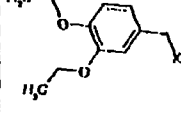
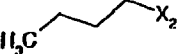
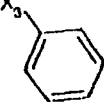
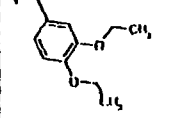
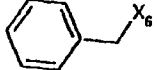
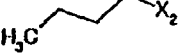
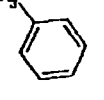
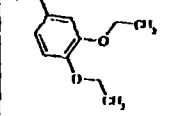
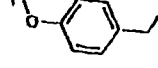
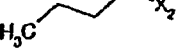
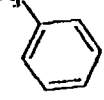
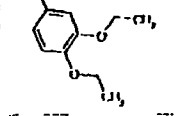
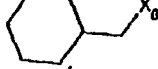
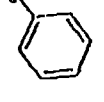
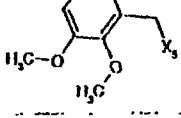
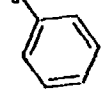
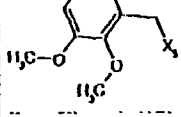
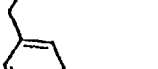
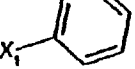
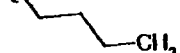
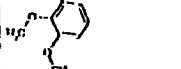
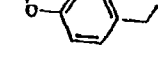
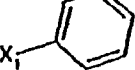
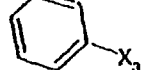
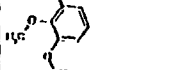
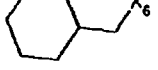
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1223							1.97	495.325	496.3876
1224							2.09	529.3093	530.3716
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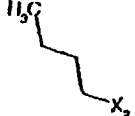
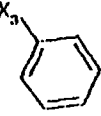
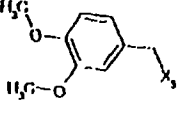
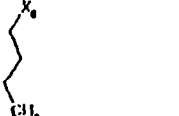
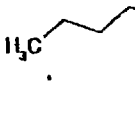
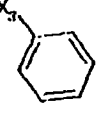
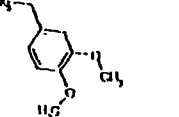
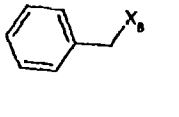
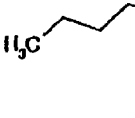
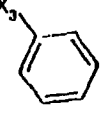
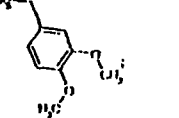
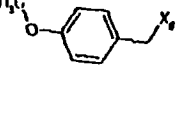
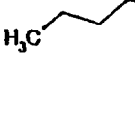
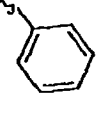
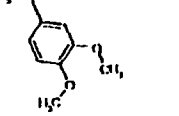
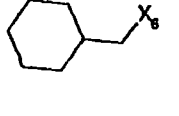
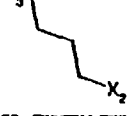
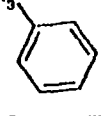
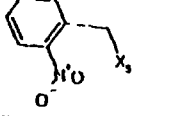
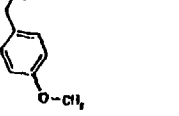
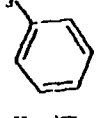
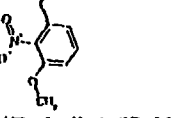
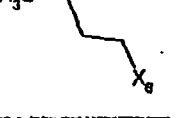
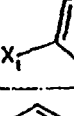
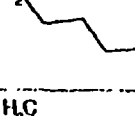
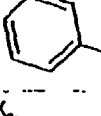
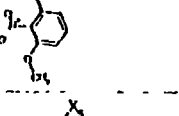
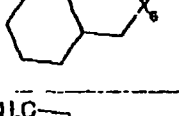
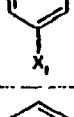
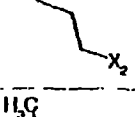
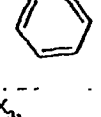
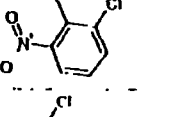
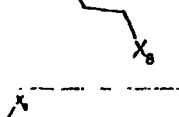
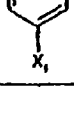
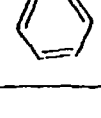
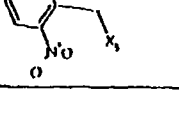
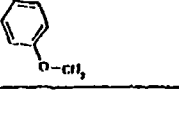
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1232							2.09	553.2705	554.355
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1234							2.17	559.3174	560.4126
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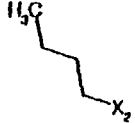
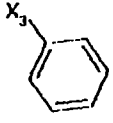
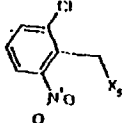
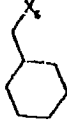
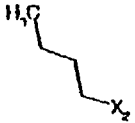
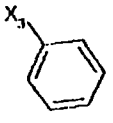
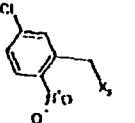
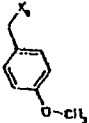
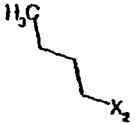
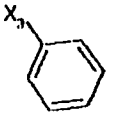
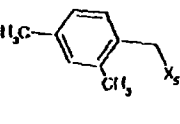
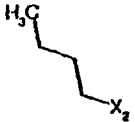
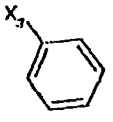
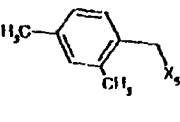
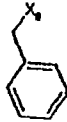
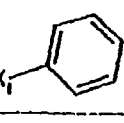
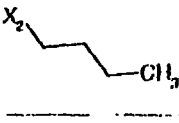
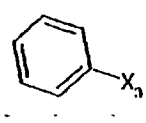
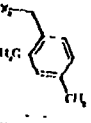
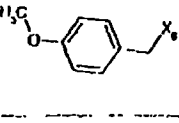
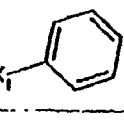
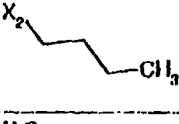
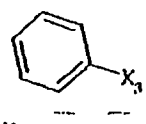
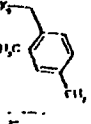
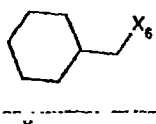
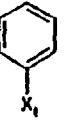
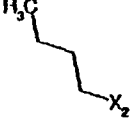
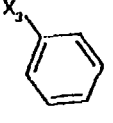
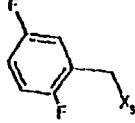
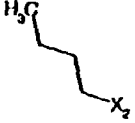
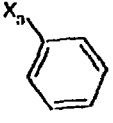
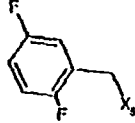
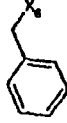
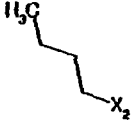
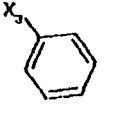
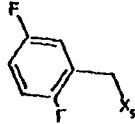
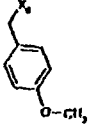
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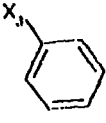
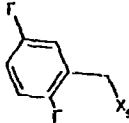
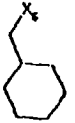
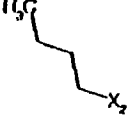
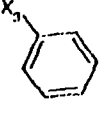
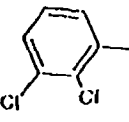
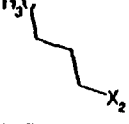
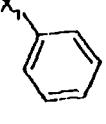
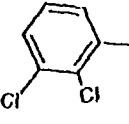
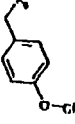
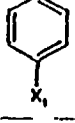
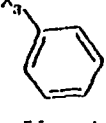
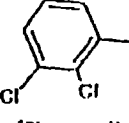
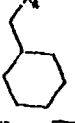
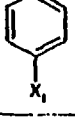
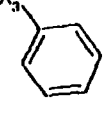
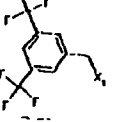
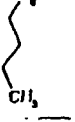
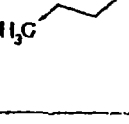
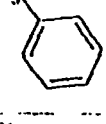
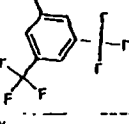
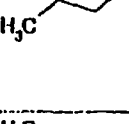
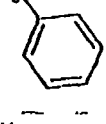
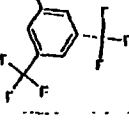
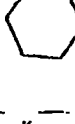
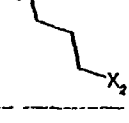
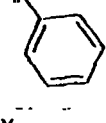
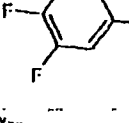
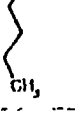
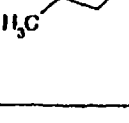
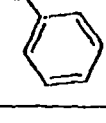
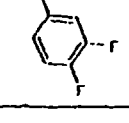
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1250							2.13	549.3355	550.4245
1251							2.1	543.325	544.4181
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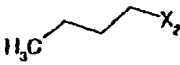
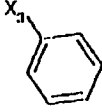
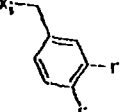
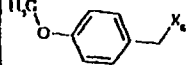
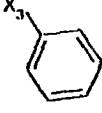
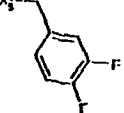
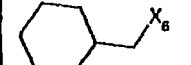
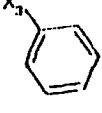
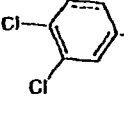
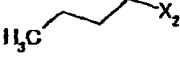
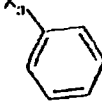
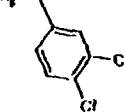
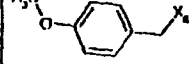
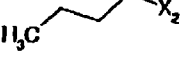
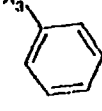
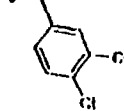
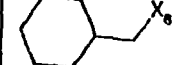
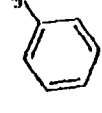
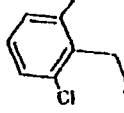
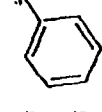
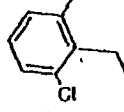
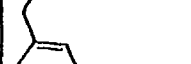
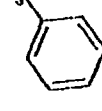
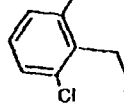
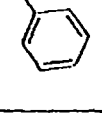
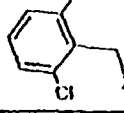
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1259							2.15	621.3355	622.450
1260							2.24	597.3719	598.4002
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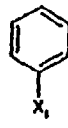
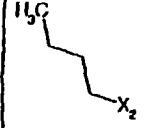
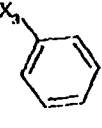
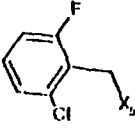
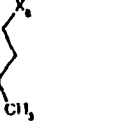
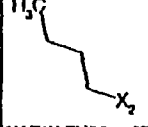
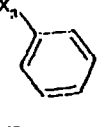
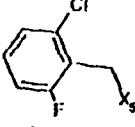
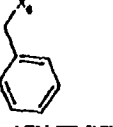
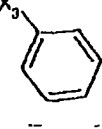
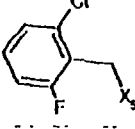
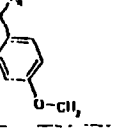
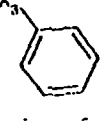
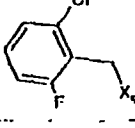
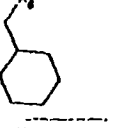
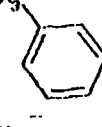
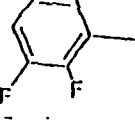
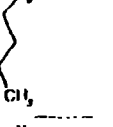
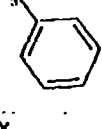
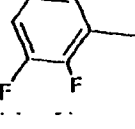
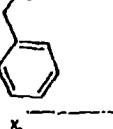
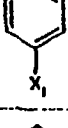
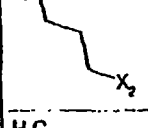
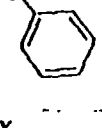
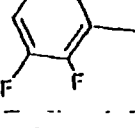
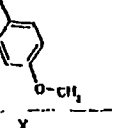
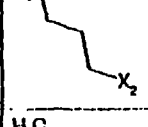
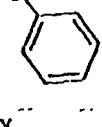
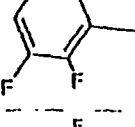
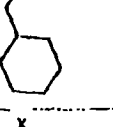
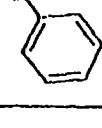
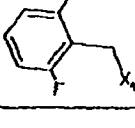
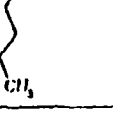
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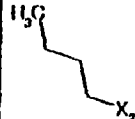
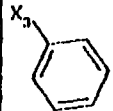
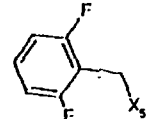
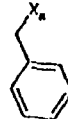
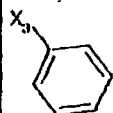
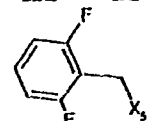
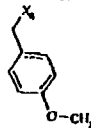
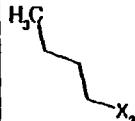
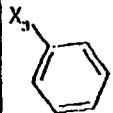
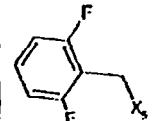
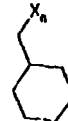
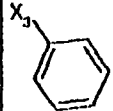
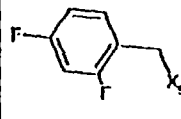
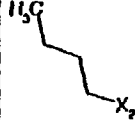
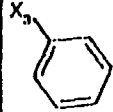
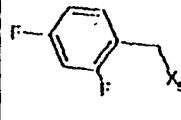
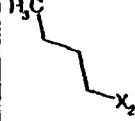
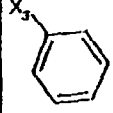
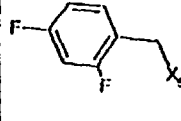
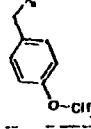
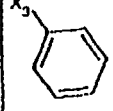
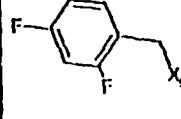
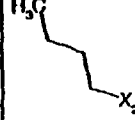
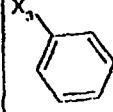
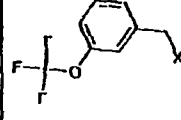
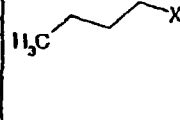
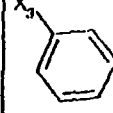
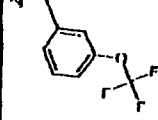
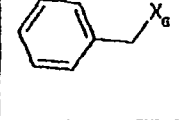
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1275							1.97	575.3148	576.4008
1276							2.07	551.3512	552.4422
1277							2.02	560.2787	561.3565
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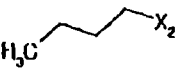
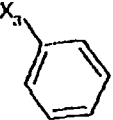
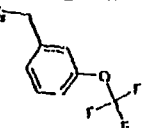
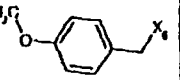
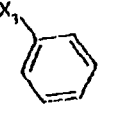
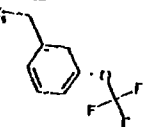
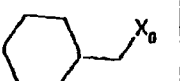
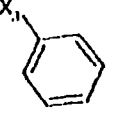
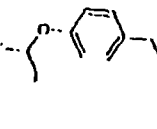
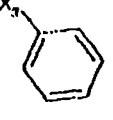
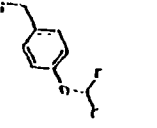
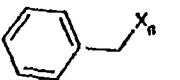
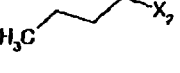
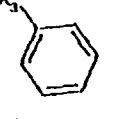
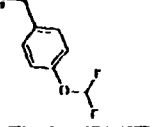
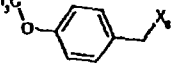
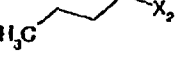
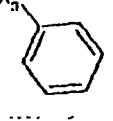
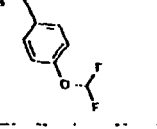
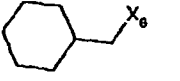
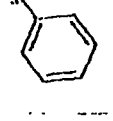
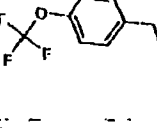
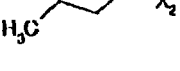
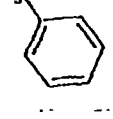
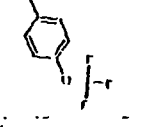
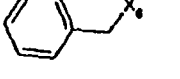
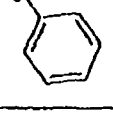
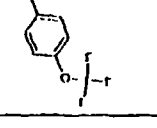
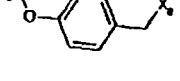
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1286							2.13	543.325	544.4046
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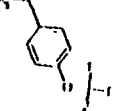
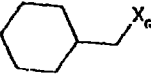
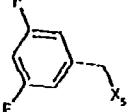
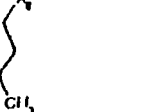
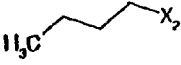
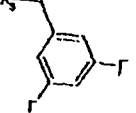
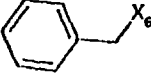
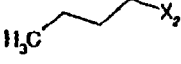
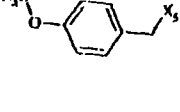
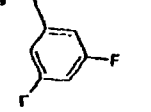
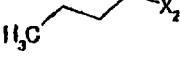
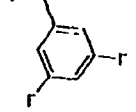
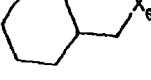
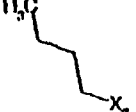
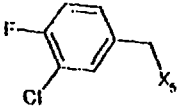
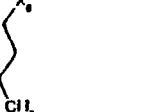
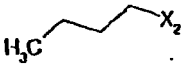
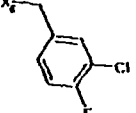
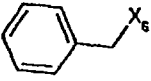
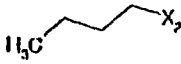
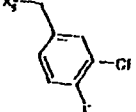
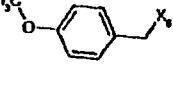
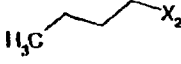
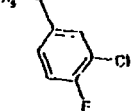
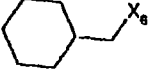
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1295									
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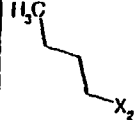
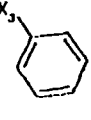
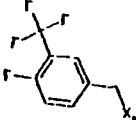
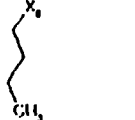
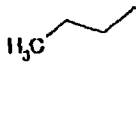
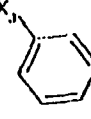
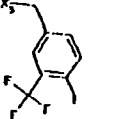
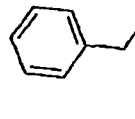
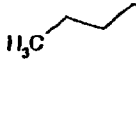
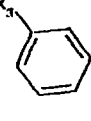
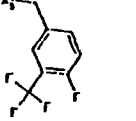
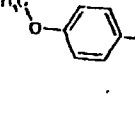
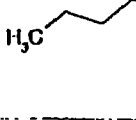
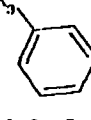
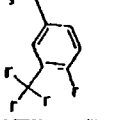
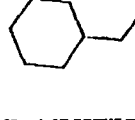
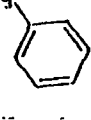
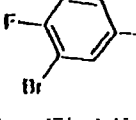
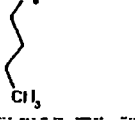
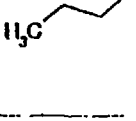
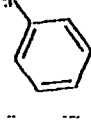
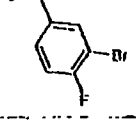
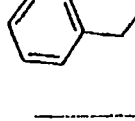
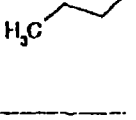
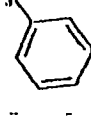
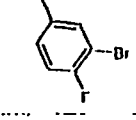
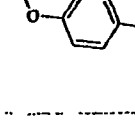
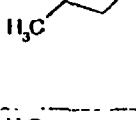
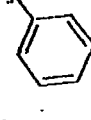
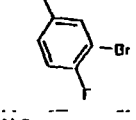
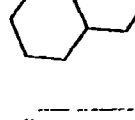
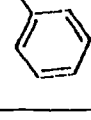
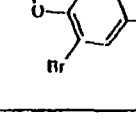
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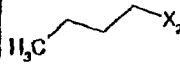
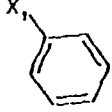
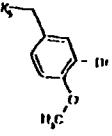
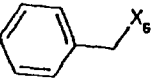
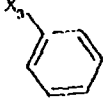
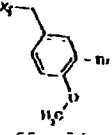
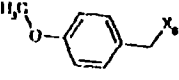
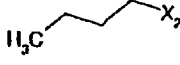
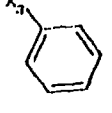
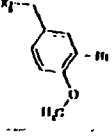
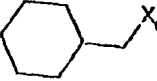
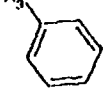
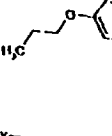
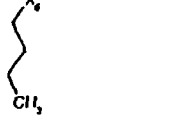
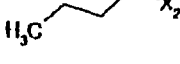
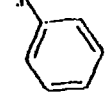
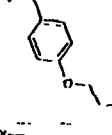
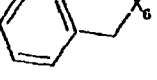
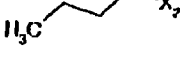
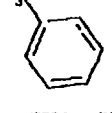
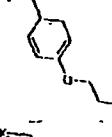
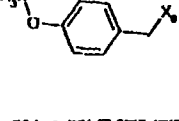
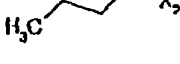
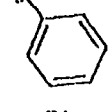
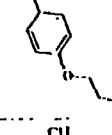
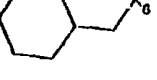
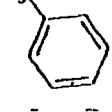
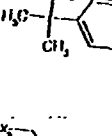
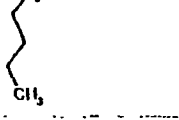
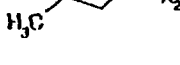
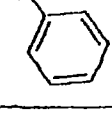
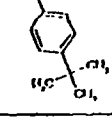
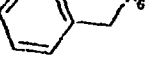
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1313							2.08	487.2799	488.351
1314							2.05	521.2643	522.3368
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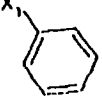
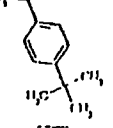
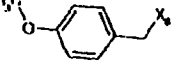
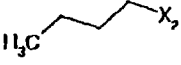
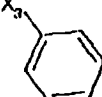
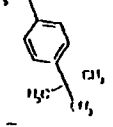
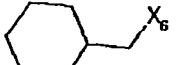
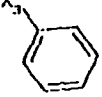
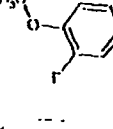
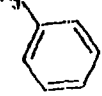
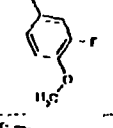
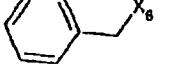
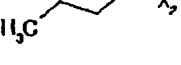
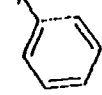
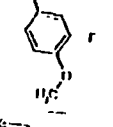
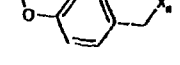
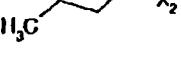
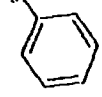
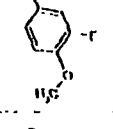
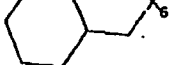
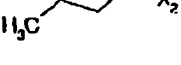
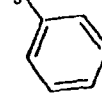
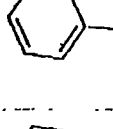
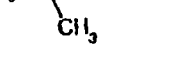
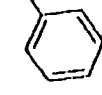
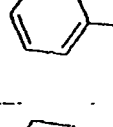
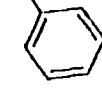
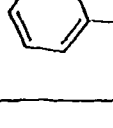
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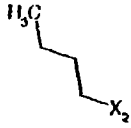
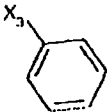
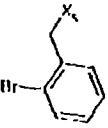
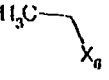
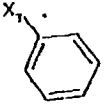
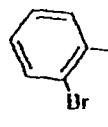
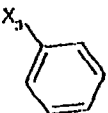
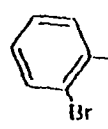
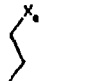
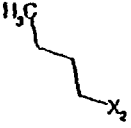
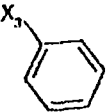
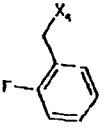
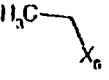
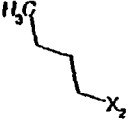
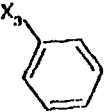
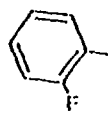
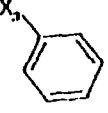
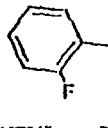
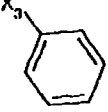
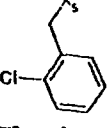
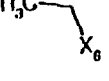
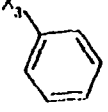
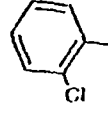
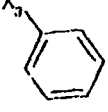
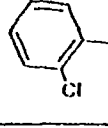
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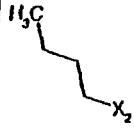
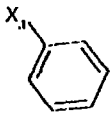
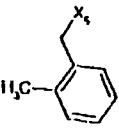
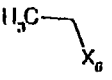
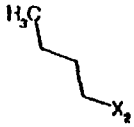
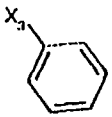
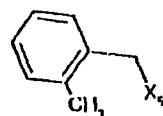
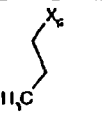
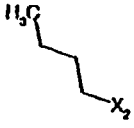
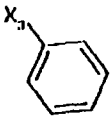
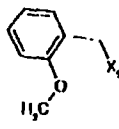
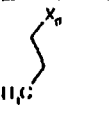
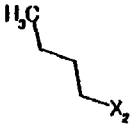
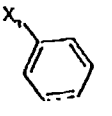
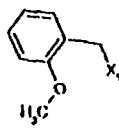
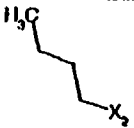
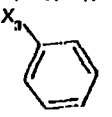
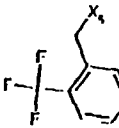
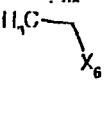
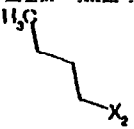
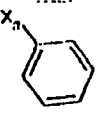
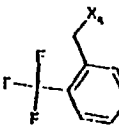
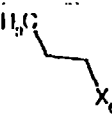
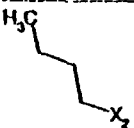
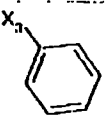
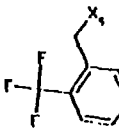
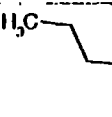
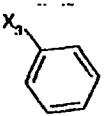
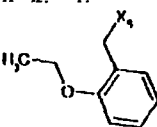
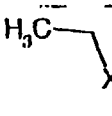
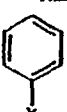
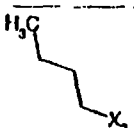
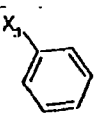
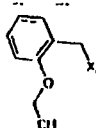
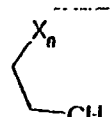
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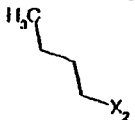
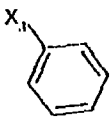
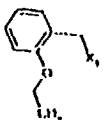
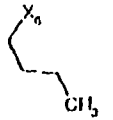
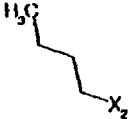
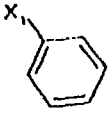
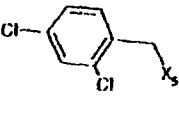
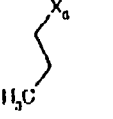
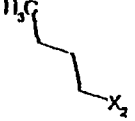
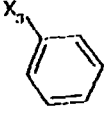
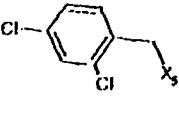
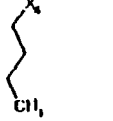
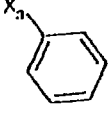
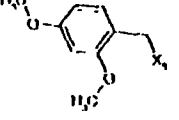
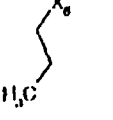
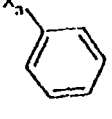
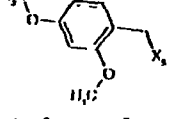
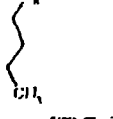
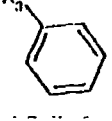
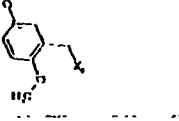
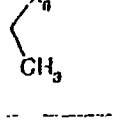
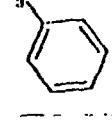
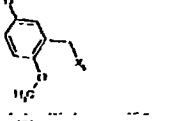
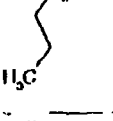
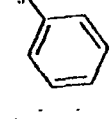
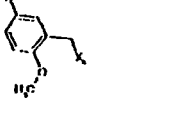
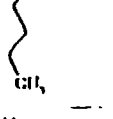
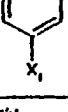
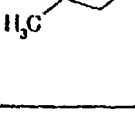
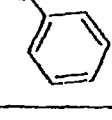
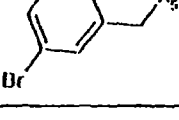
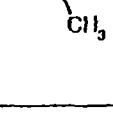
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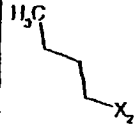
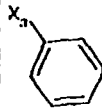
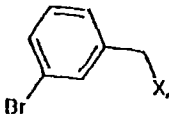
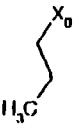
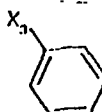
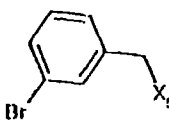
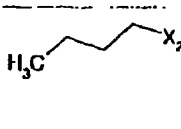
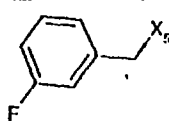
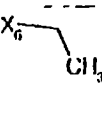
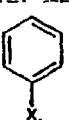
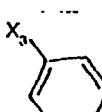
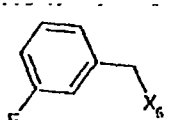
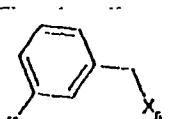
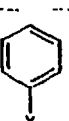
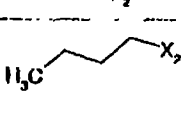
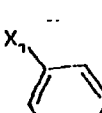
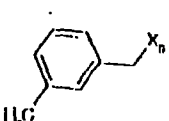
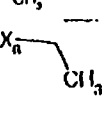
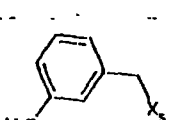
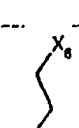
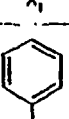
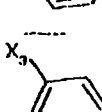
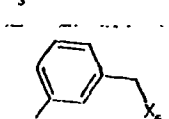
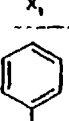
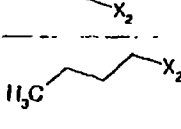
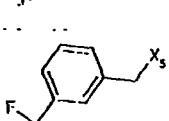
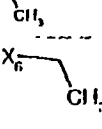
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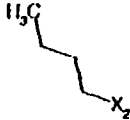
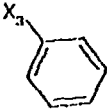
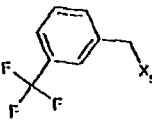
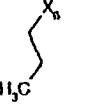
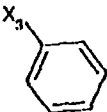
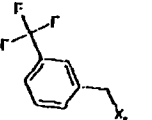
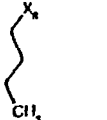
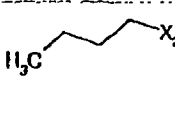
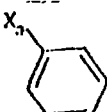
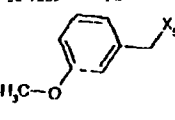
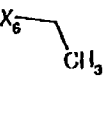
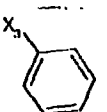
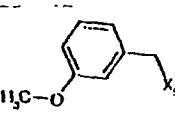
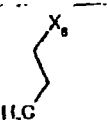
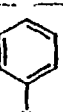
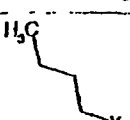
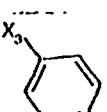
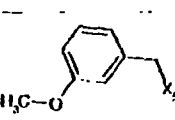
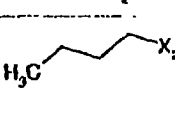
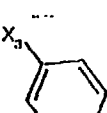
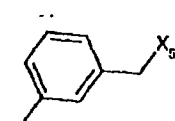
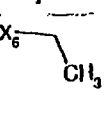
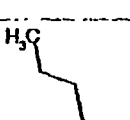
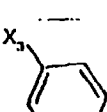
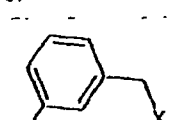
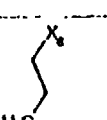
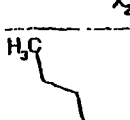
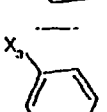
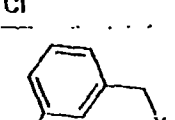
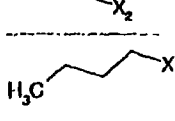
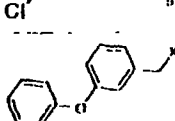
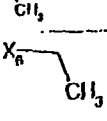
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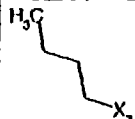
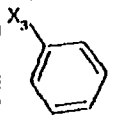
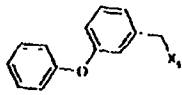
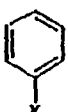
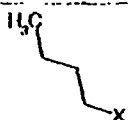
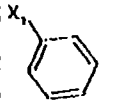
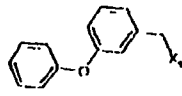
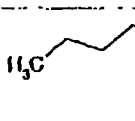
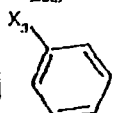
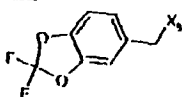
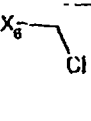
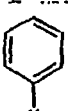
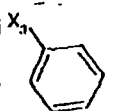
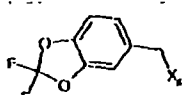
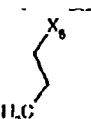
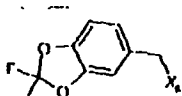
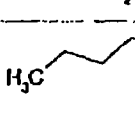
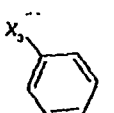
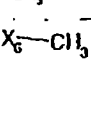
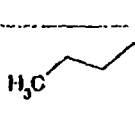
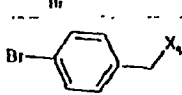
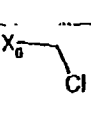
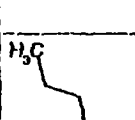
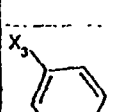
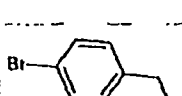
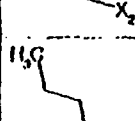
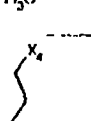
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1.375							1.96	441.258	442.3157
1.376							2.01	455.2737	456.3356
1.377							2.05	469.2893	470.3576
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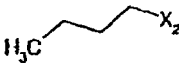
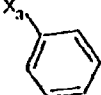
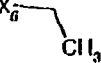
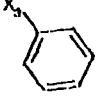
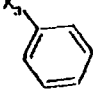
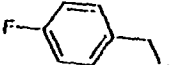
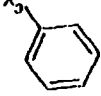
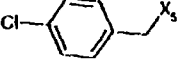
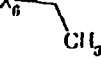
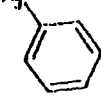
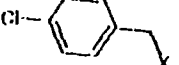
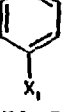
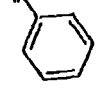
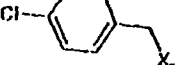
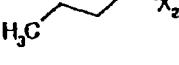
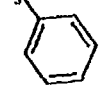
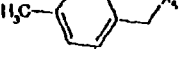
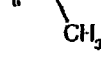
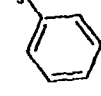
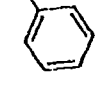
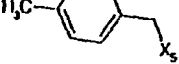
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1384							1.88	481.3093	482.3853
1385							2.04	491.2540	492.3256
1386							2.07	505.2705	506.3494
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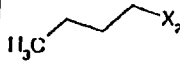
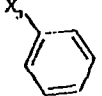
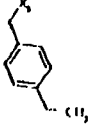
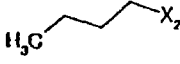
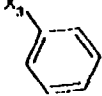
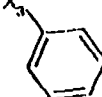
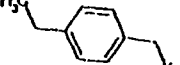
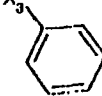
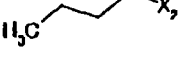
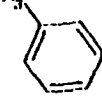
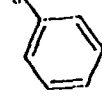
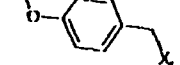
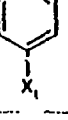
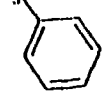
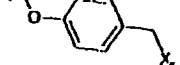
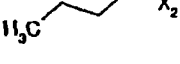
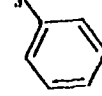
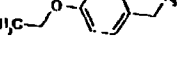
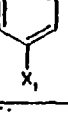
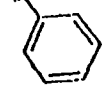
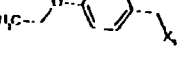
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1393							1.81	497.3042	498.3747
1394							1.86	511.3199	512.4008
1395							1.8	483.2886	484.2823
1396							1.86	497.3042	498.2973
1397							1.91	511.3199	512.3188
1398							2.01	501.1779	502.1894

1.399							2.06	515.1936	516.206
1.400							2.08	529.2093	530.222
1.401							1.94	441.258	442.2664
1.402							2	455.2737	456.28
1.403							2.03	469.2893	470.2926
1.404							1.0	437.2831	438.2925
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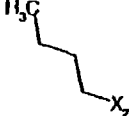
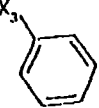
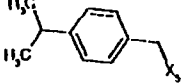
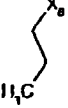
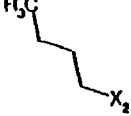
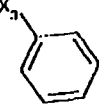
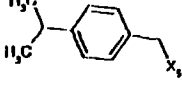
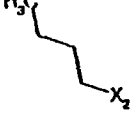
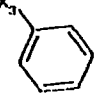
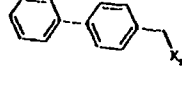
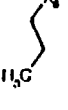
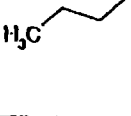
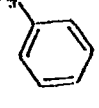
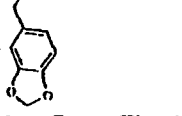
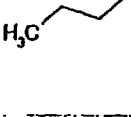
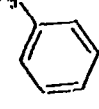
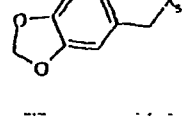
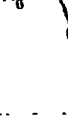
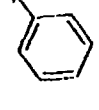
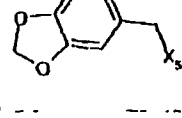
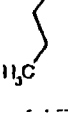
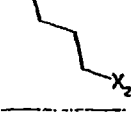
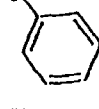
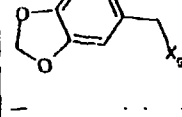
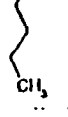
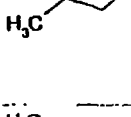
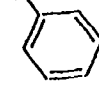
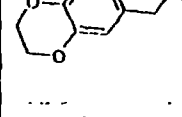
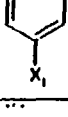
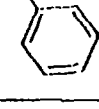
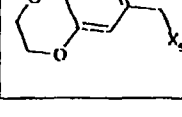
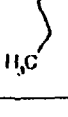
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1412							1.98	481.3093	482.2171
1413							2	457.2285	458.1478
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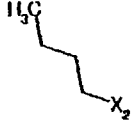
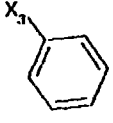
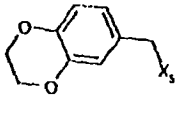
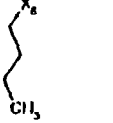
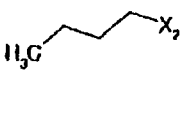
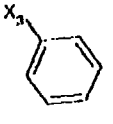
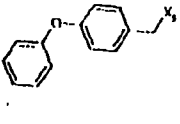
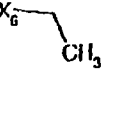
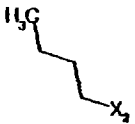
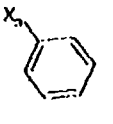
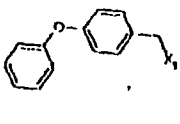
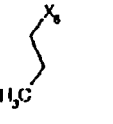
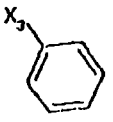
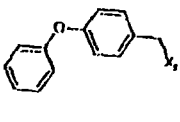
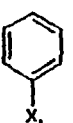
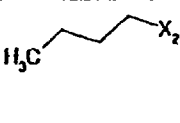
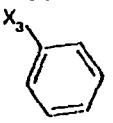
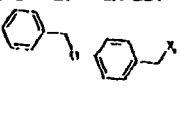
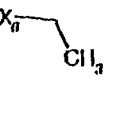
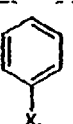
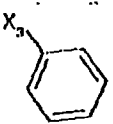
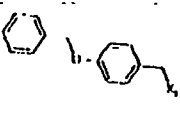
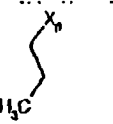
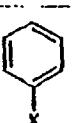
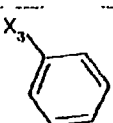
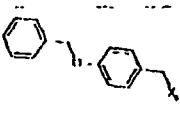
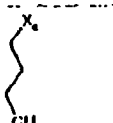
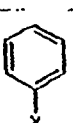
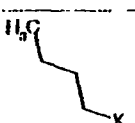
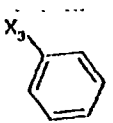
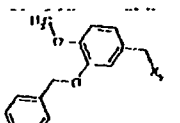
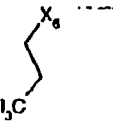
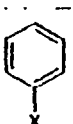
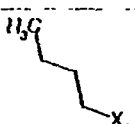
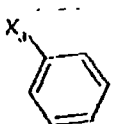
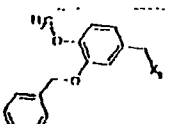
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1421							2.00	531.2697	532.2490
1422							1.96	487.1623	488.1573
1423							1.98	501.1779	502.1747
1424							2.04	515.1936	516.1976
1425							2.09	529.2093	530.21

1426							1.89	441.250	442.2531
1427							1.95	455.2737	456.2708
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1429							1.96	457.2285	458.2379
1430							2.03	471.2441	472.2611
1431							2.06	485.2508	486.2763
1432							1.89	437.2831	438.2931
1433							1.94	451.2987	452.3127
1434							1.98	465.3144	466.3366

1435							1.9	437.2831	438.2971
1436							1.93	451.2907	452.3194
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1438							2.03	479.33	480.3666
1439							1.81	453.278	454.3067
1440							1.88	467.2937	468.3209
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1443							1.93	481.3093	482.3481

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1446							1.97	495.325	496.3746
1447							2.03	509.3406	510.4019
1448							2.05	523.3563	524.4143
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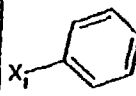
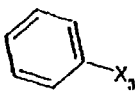
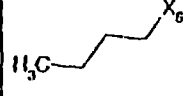
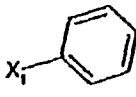
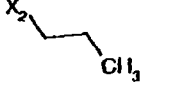
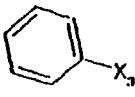
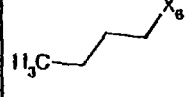
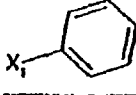
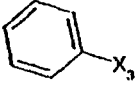
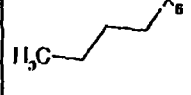
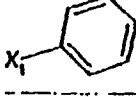
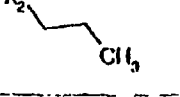
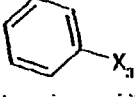
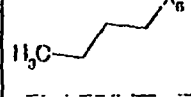
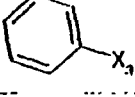
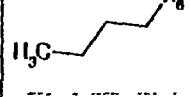
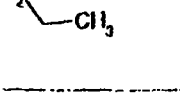
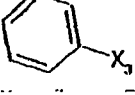
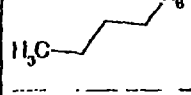
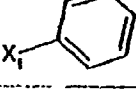
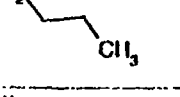
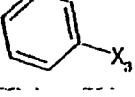
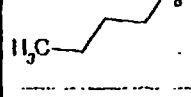
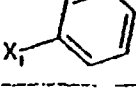
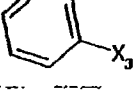
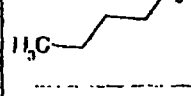
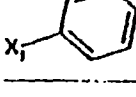
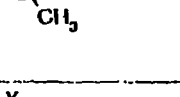
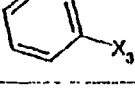
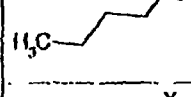
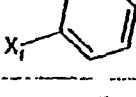
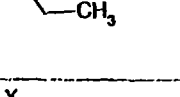
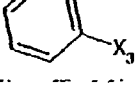
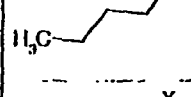
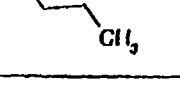
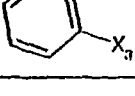
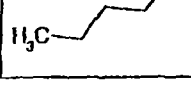
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1457							1.83	467.2573	468.2991
1458							1.9	481.2729	482.3106
1459							1.94	495.2886	496.3361
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1461							1.89	495.2886	496.3342

1462							1.93	509.3042	510.3551
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1466							1.96	529.3093	530.3663
1467							2.02	543.325	544.387
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1476							1.85	511.3199	512.367
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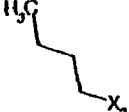
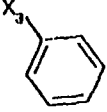
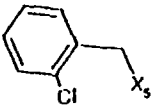
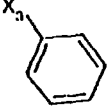
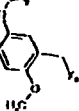
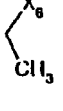
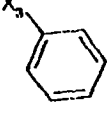
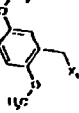
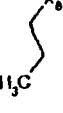
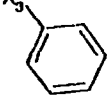
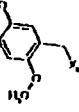
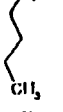
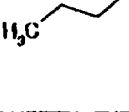
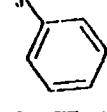
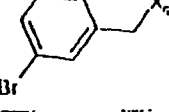
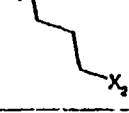
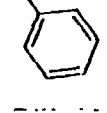
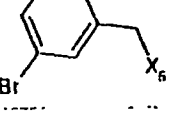
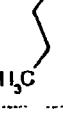
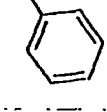
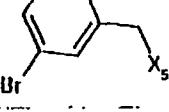
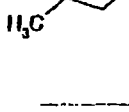
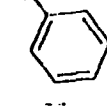
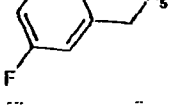
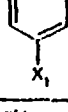
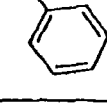
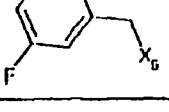
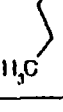
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1482							2.08	483.305	484.3603
1483							2.04	457.2285	458.2748
1484							2.06	471.2441	472.2965
1485							2.13	499.2754	500.3322
1486							2.1	479.33	480.3871
1487							1.84	467.2937	468.3388
1488							1.93	495.325	496.3778
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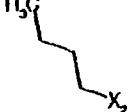
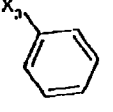
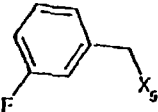
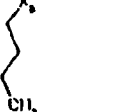
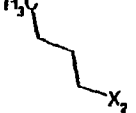
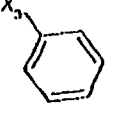
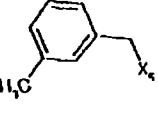
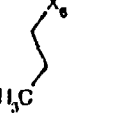
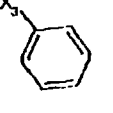
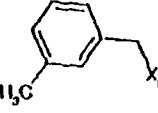
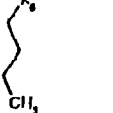
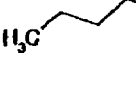
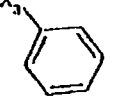
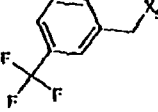
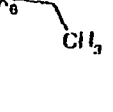
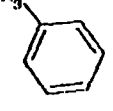
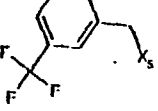
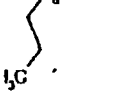
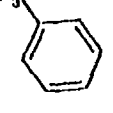
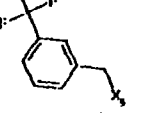
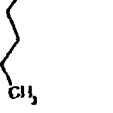
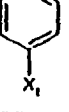
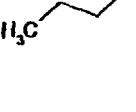
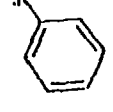
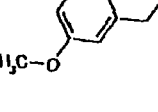
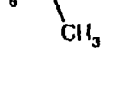
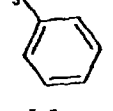
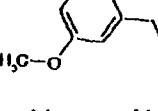
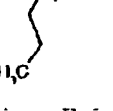
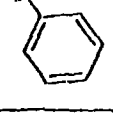
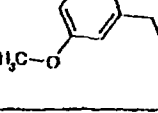
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1496							2	455.2737	456.3067
1497							1.95	451.2987	452.3412
1498							2.05	479.33	480.3812
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1503							2.12	543.2249	544.28
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1506							2.04	471.2441	472.2907
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1508							1.93	437.2031	438.3264
1509							1.94	451.2907	452.3422
1510							2.03	479.33	480.3817
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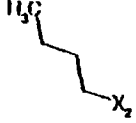
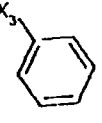
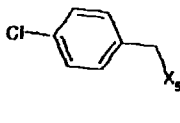
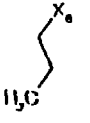
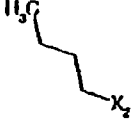
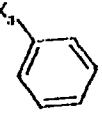
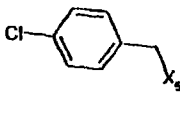
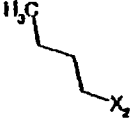
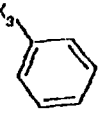
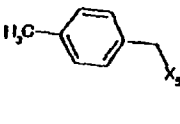
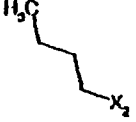
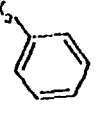
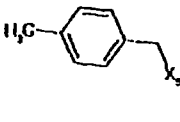
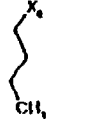
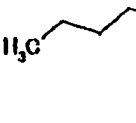
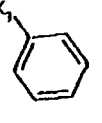
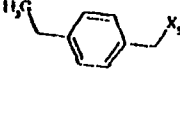
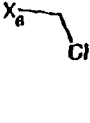
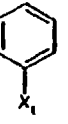
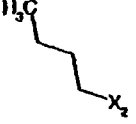
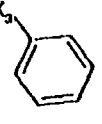
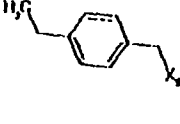
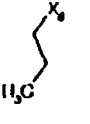
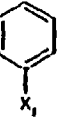
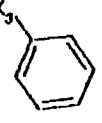
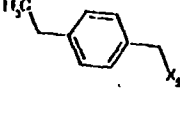
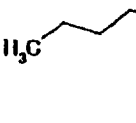
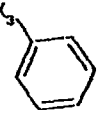
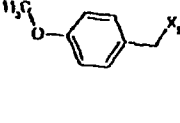
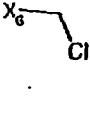
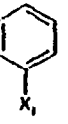
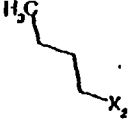
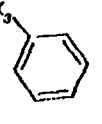
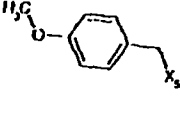
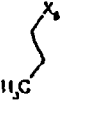
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1519							2	509.3406	510.3971
1520							2.03	509.3406	510.3994
1521									
1522							2.12	533.3018	534.3584
1523							2.01	465.3144	466.3678
1524							2.04	479.33	480.3809

1525									
1526							1.88	467.2573	468.2908
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1528							1.99	509.3042	510.3497
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1530							1.89	495.2886	496.3308
1531							1.97	523.3199	524.3652
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1533									
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1535							1.9	525.3355	526.3854

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1537							1.0	483.2886	484.3271
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1540							2.02	501.1779	502.23
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1542							2.11	529.2093	530.27
1543							1.94	441.258	442.2997
1544							1.99	455.2737	456.321

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1546							1.97	451.2987	452.3468
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1548							2.01	491.2548	492.3076
1549							2.06	505.2705	506.3239
1550							2.09	519.2861	520.3427
1551							1.88	453.278	454.32
1552							1.95	467.2937	468.3404
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1554							1.99	457.2205	458.2709
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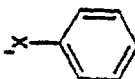
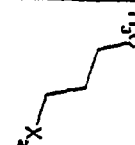
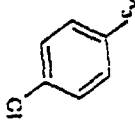
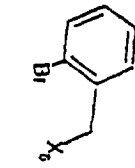
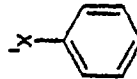
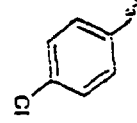
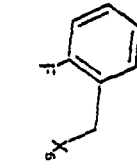
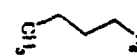
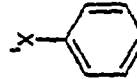
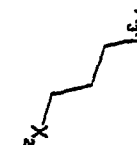
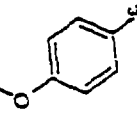
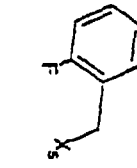
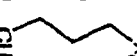
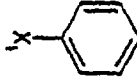
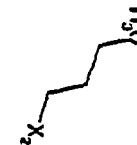
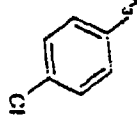
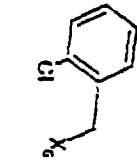
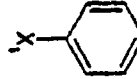
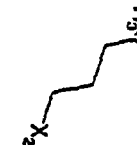
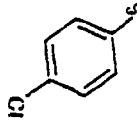
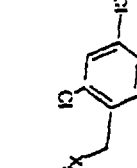
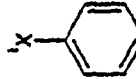
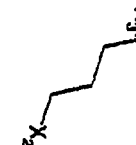
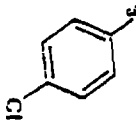
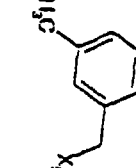
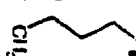
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1597							2.04	473.2643	474.3057
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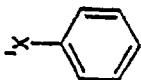
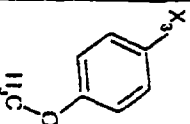
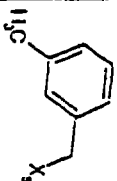
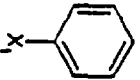
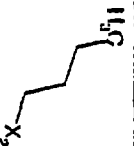
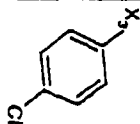
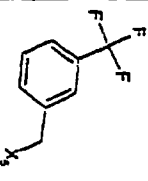
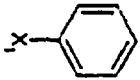
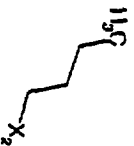
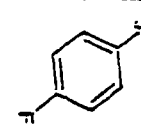
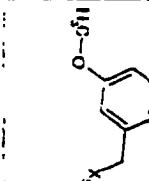
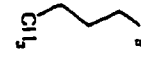
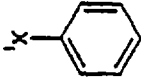
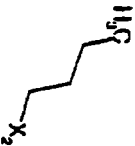
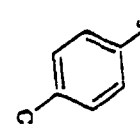
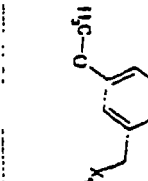
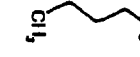
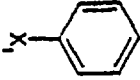
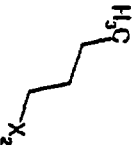
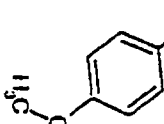
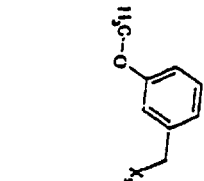
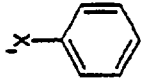
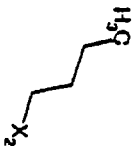
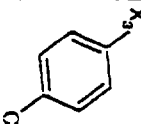
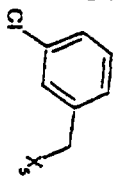
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1606							2.03	485.2842	486.3231
1607							2.09	513.3158	514.3523
1608							1.85	527.3148	528.3573
1609							1.93	555.3461	556.3929
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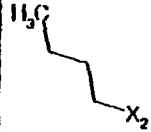
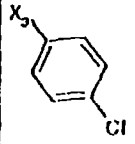
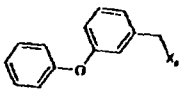
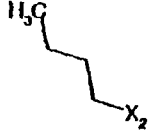
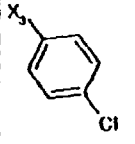
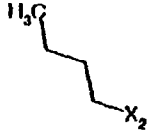
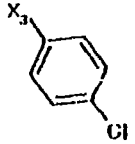
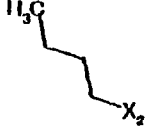
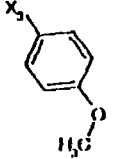
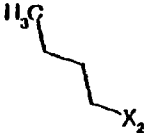
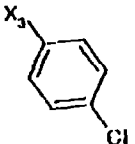
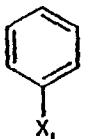
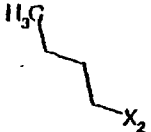
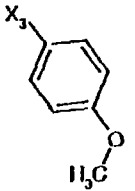
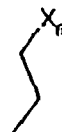
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1619							2	495.325	496.3752
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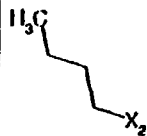
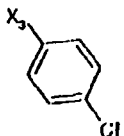
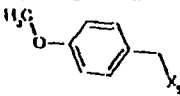
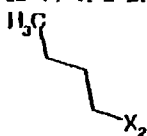
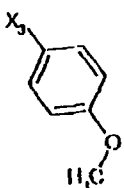
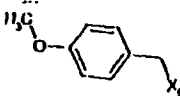
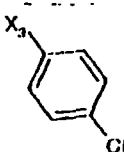
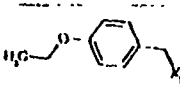
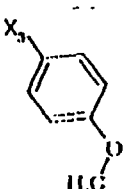
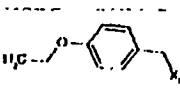
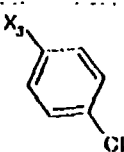
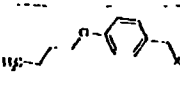
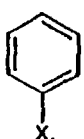
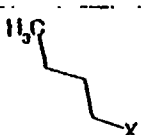
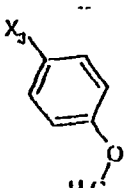
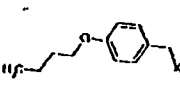
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1625							1.87	525.3355	526.3839
1626							1.86	511.3199	512.3085
1627							1.83	497.3042	498.3482
1628							1.91	525.3355	526.3853
1629							1.85	511.3199	512.3719
1630							1.96	561.1991	562.2613
1631							2.03	589.2304	590.29
1632							1.88	467.2937	468.3345
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1634							1.77	453.278	454.3158

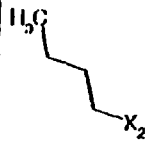
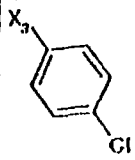
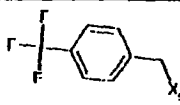
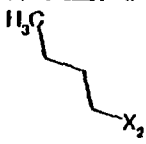
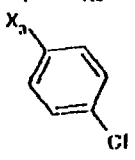
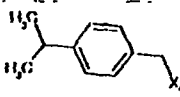
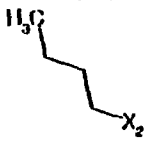
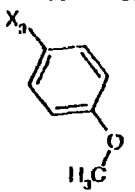
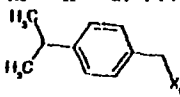
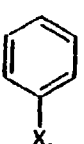
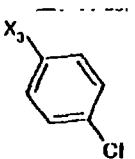
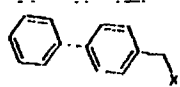
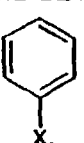
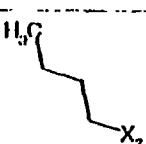
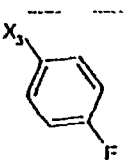
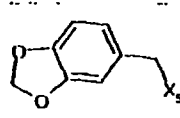
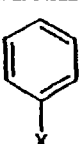
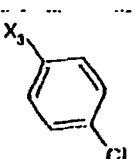
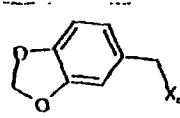
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1636							1.01	497.3042	490.3435
1637							1.89	525.3355	526.3845
1638							1.77	453.278	454.3218
1639							1.0	467.2937	460.3422
1640							1.02	481.3093	482.3600
1641									
1642							1.73	439.2624	440.3095
1643							1.77	453.278	454.3231
1644							1.01	467.2937	460.3407
1645							1.00	495.325	496.385

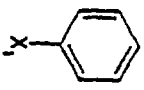
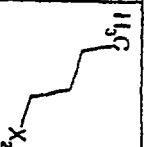
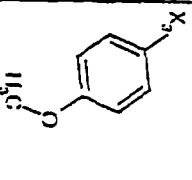
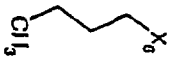
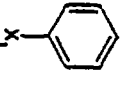
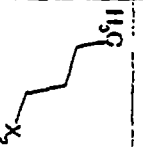
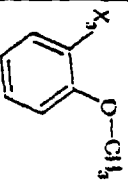
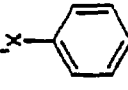
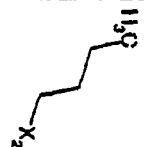
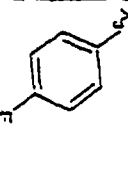
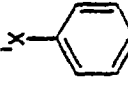
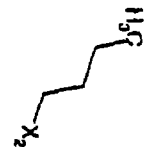
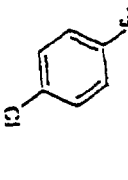
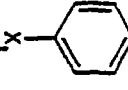
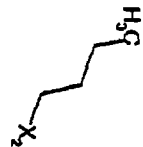
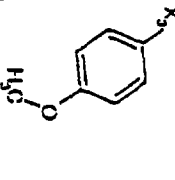
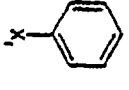
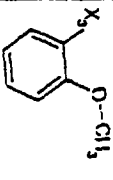
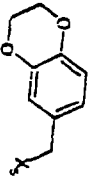
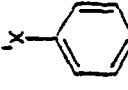
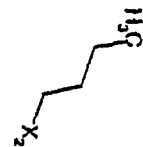
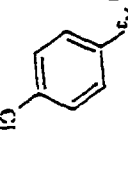
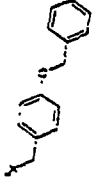
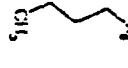
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1651									

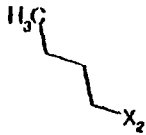
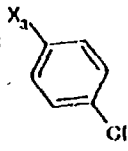
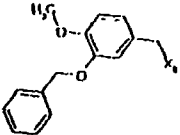
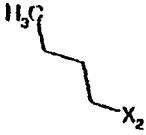
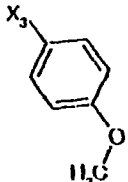
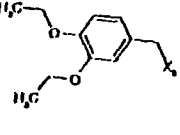
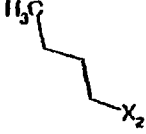
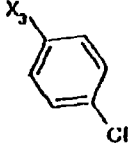
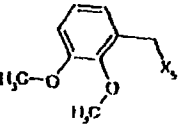
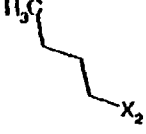
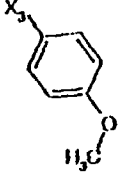
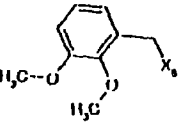
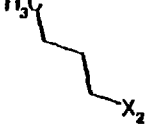
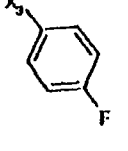
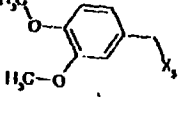
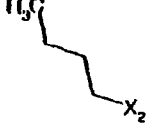
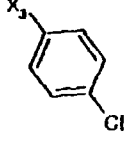
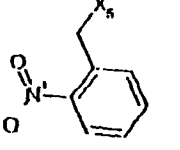
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1653									
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1655									
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1657									

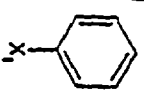
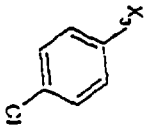
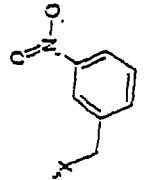
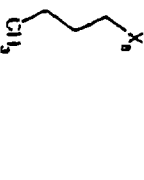
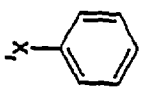
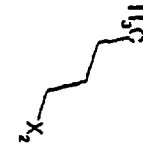
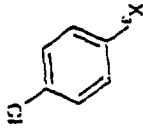
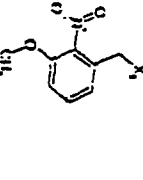
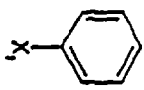
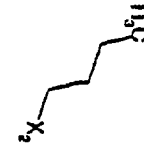
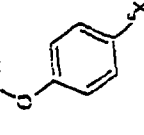
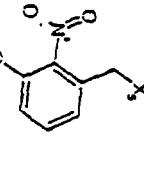
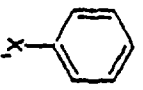
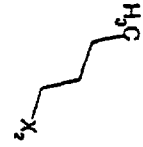
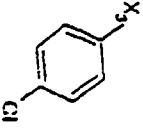
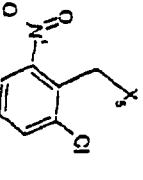
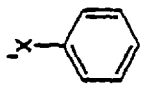
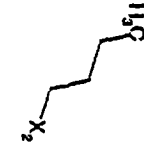
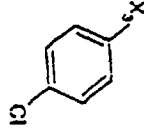
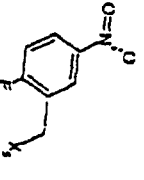
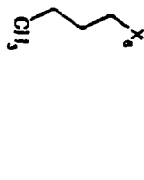
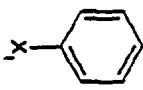
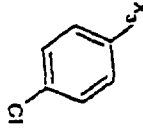
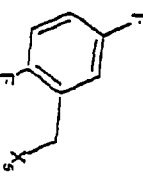
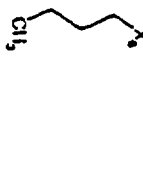
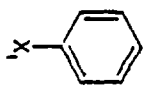
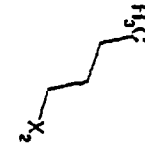
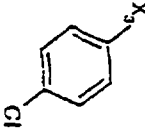
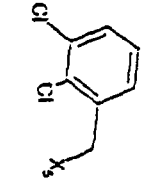
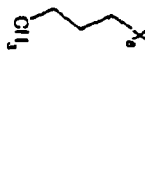
1658									
1659					A benzene ring with a chlorine atom (Cl) at the para position and a substituent X6 at the meta position.				
1660					A benzene ring with an iodine atom (I) at the para position and a substituent X5 at the meta position.				
1661					A benzene ring with an iodine atom (I) at the para position and a substituent X5 at the meta position.		1.99	495.325	496.3893
1662					A benzene ring with an iodine atom (I) at the para position and a substituent X6 at the meta position.				
1663					A benzene ring with an iodine atom (I) at the para position and a substituent X5 at the meta position.		2.04	509.3406	510.4029

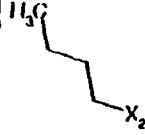
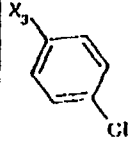
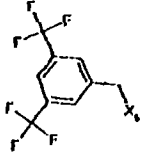
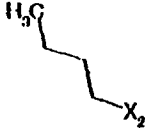
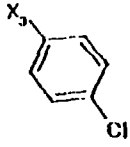
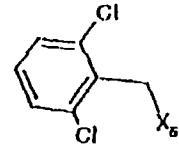
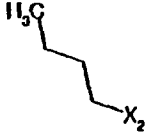
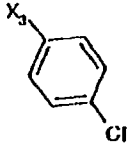
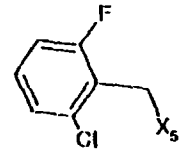
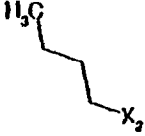
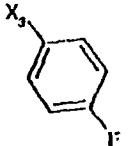
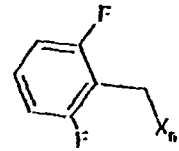
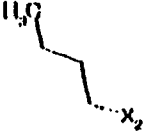
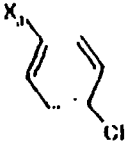
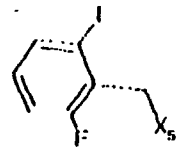
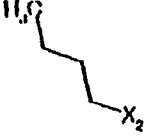
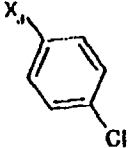
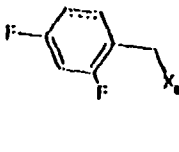
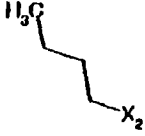
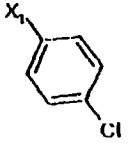
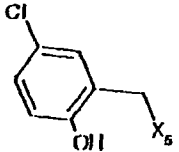
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1665							1.92	511.3199	512.3715
1666									
1667							1.00	525.3355	526.380
1668									
1669							2.06	553.3668	554.4324

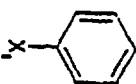
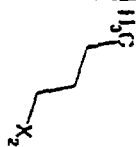
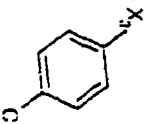
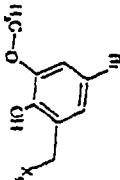
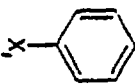
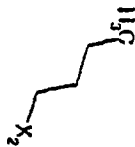
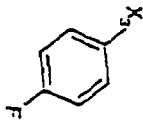
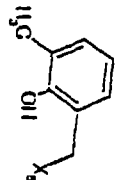
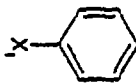
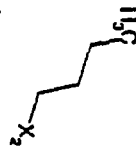
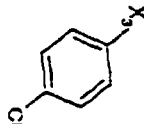
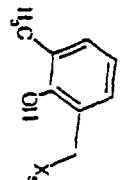
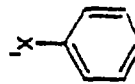
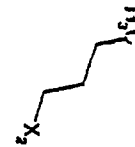
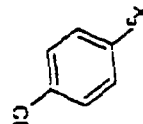
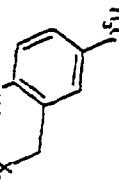
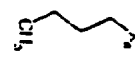
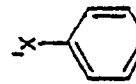
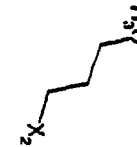
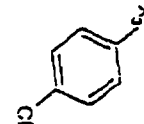
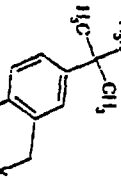
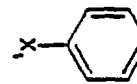
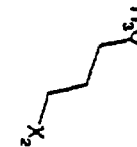
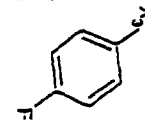
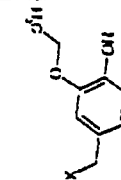
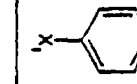
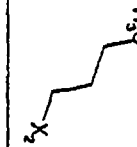
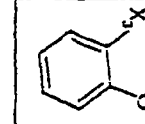
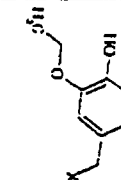
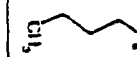
1670									
1671									
1672							2.08	523.3563	524.4255
1673									
1674							1.98	513.2792	514.3397
1675									

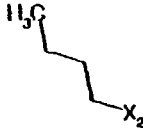
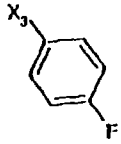
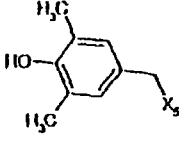
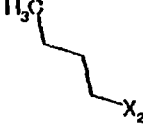
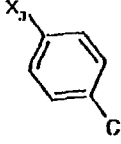
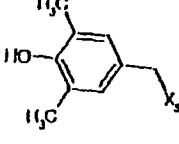
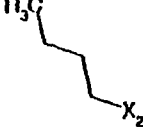
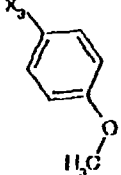
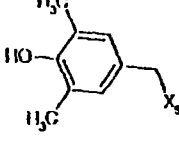
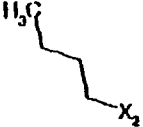
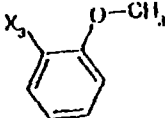
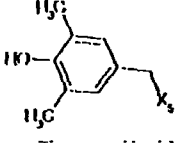
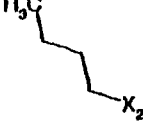
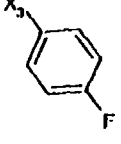
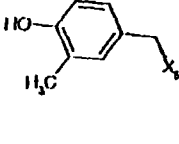
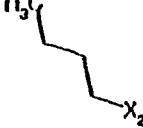
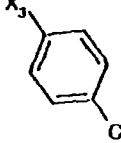
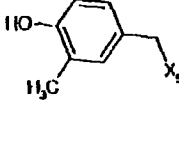
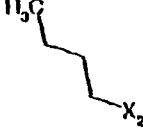
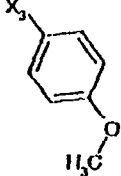
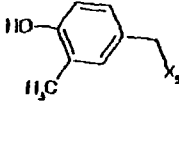
1676						1.95	525.2991	526.3500
1677								
1678						1.97	527.2940	528.3601
1679								
1680						1.95	539.3140	540.3774
1681								
1682								

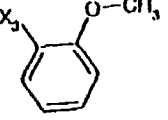
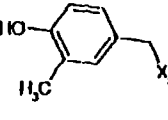
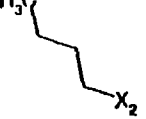
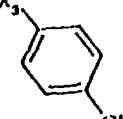
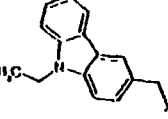
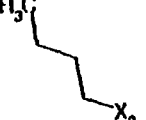
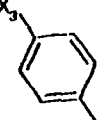
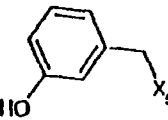
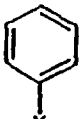
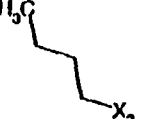
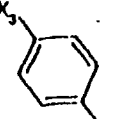
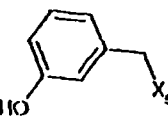
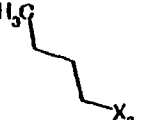
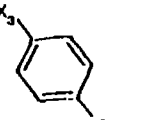
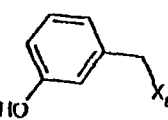
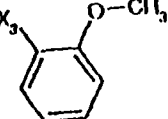
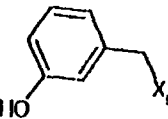
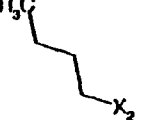
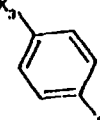
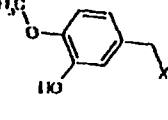
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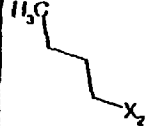
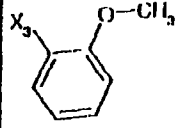
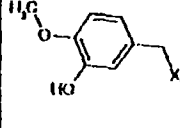
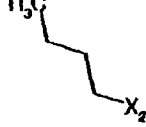
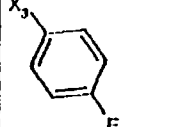
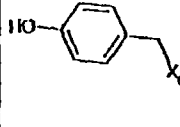
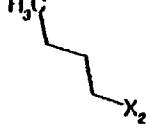
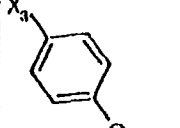
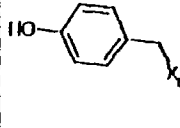
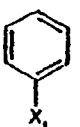
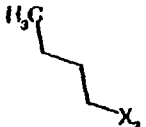
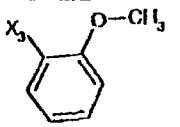
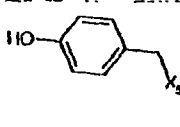
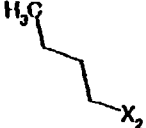
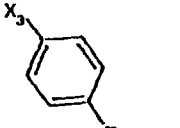
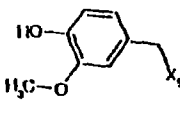
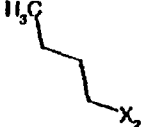
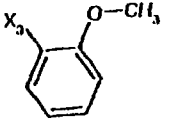
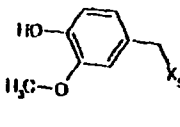
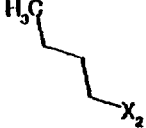
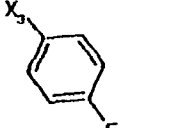
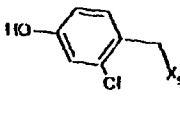
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1690									
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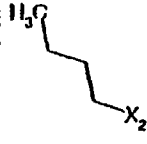
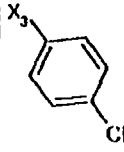
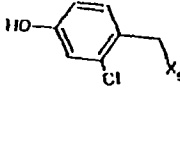
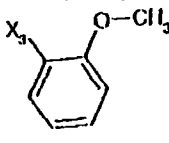
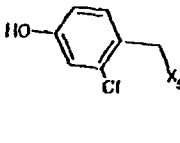
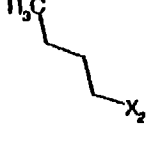
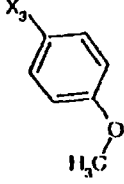
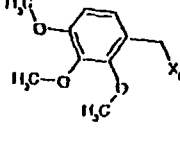
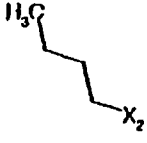
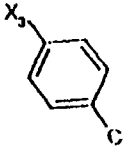
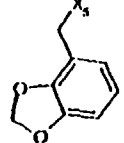
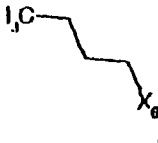
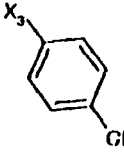
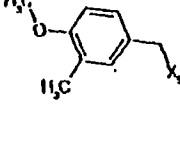
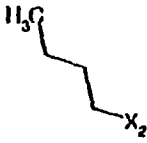
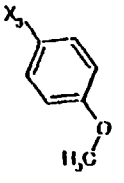
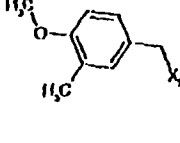
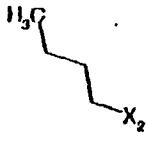
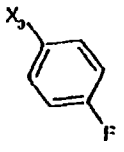
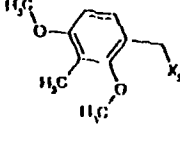
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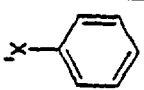
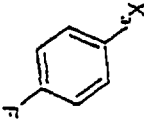
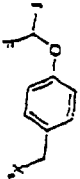
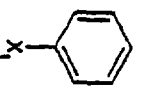
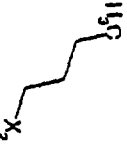
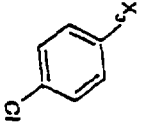
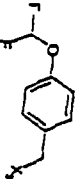
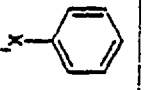
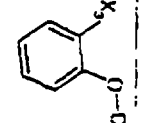
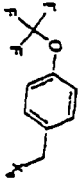
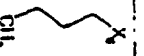
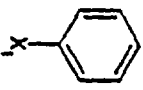
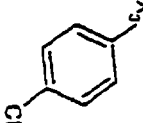
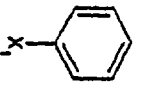
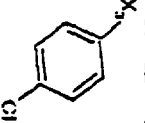
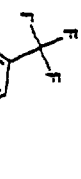
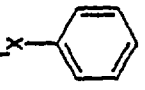
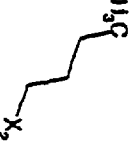
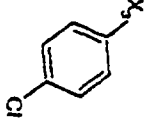
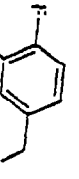
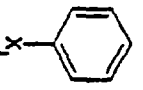
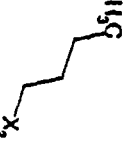
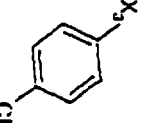
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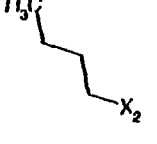
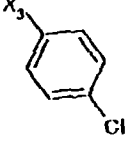
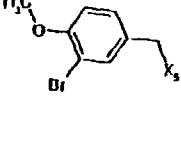
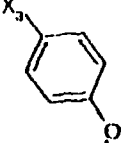
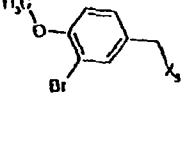
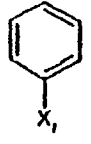
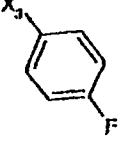
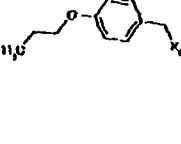
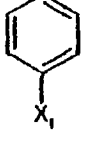
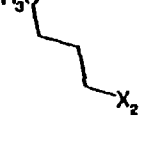
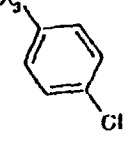
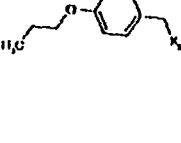
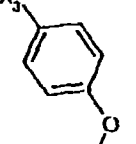
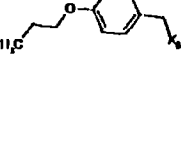
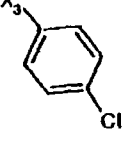
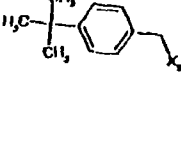
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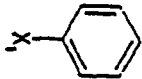
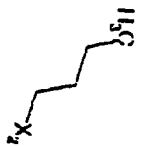
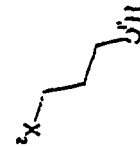
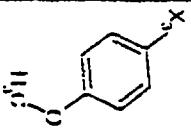
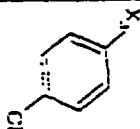
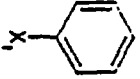
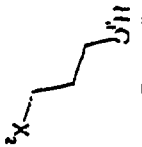
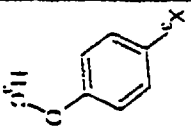
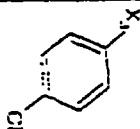
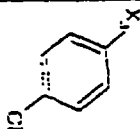
1724									
1725							1.03	405.2042	406.3419
1726							1.0	497.3042	498.3629
1727									
1728							1.03	515.2940	516.3555
1729									
1730							2.04	519.2452	520.3127

1731									
1732									
1733							1.88	571.341	572.4042
1734									
1735									
1736							1.98	525.3355	526.3864
1737							1.96	543.3261	544.3817

1738									
1739							1.92	555.3461	550.3902
1740									
1741									
1742									
1743									
1744									

1745							2.02	535,2011	536,3470
1746									
1747									
1748									
1749									
1750									
1751									

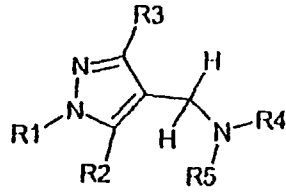
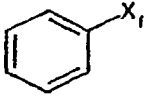
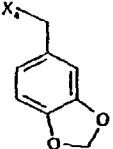
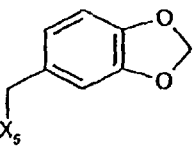
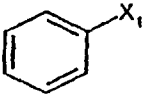
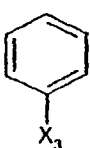
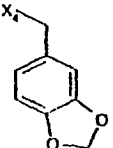
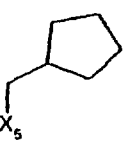
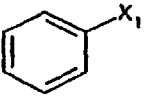
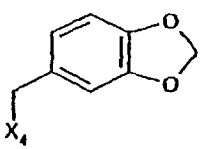
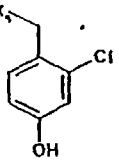
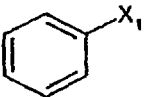
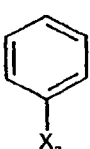
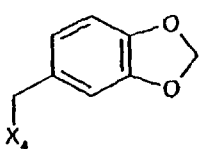
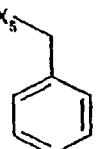
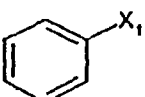
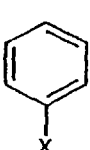
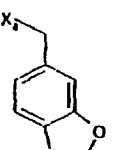
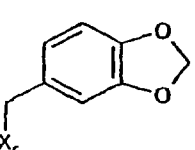
1752									
1753							2.07	589.2304	590.3111
1754							2.04	527.3312	520.3096
1755									
1756							2.02	539.3512	540.4099
1757									

1/50								
1/59								

2.1

537,3710

530,4346

								
CMP #	R1	TABLE 3 R2	R3	R4	R5	Rtn. Time	Comp. Mass	H+ Ion Obs.
1800						1.9	531.2158	532.2805
1801								
1802						1.98	565.2132	566.2751
1803						1.99	515.2573	516.3182
1804						1.96	559.2471	560.3251

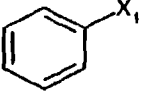
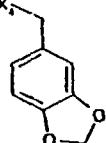
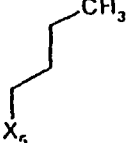
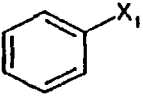
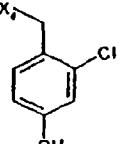
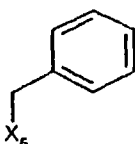
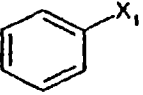
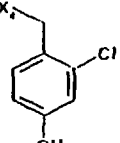
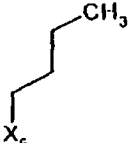
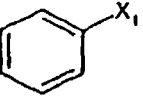
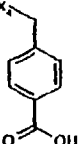
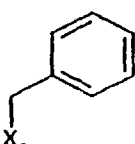
1805						1.87	481.2729	482.34
1806						2.01	521.2234	522.2883
1807						1.91	487.239	488.3032
1808						2.07	515.2573	516.2889

TABLE 4								
Comp #	R1	R2	R3 and R4	R5	R6	Ret. Time	Comp. Mass	1H + Ion Obs
1809						2.04	493.2729	494.3307
1810						2.02	499.239	500.3034
1811								
1812								
1813								
1814						2.01	485.2234	486.3
1815								

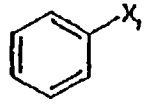
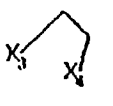
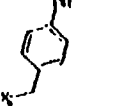
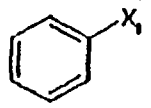
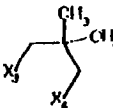
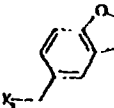
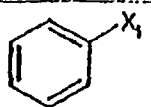
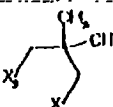
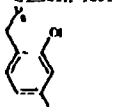
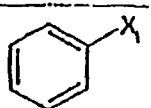
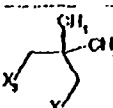
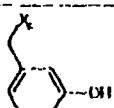
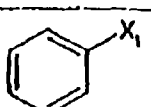
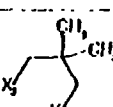
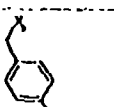
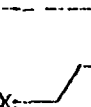
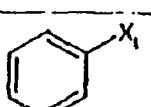
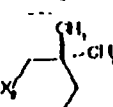
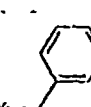
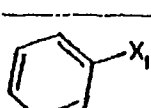
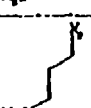
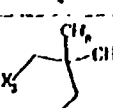
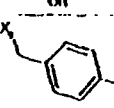
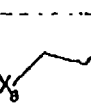
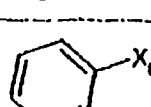
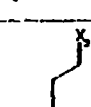
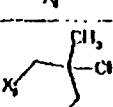
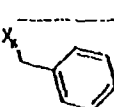
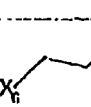
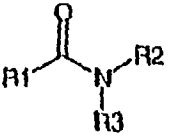
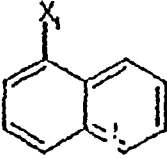
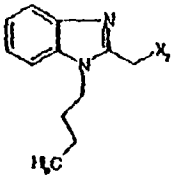
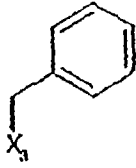
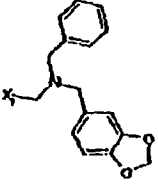
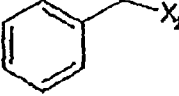
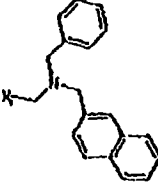
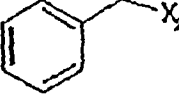
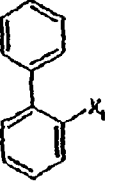
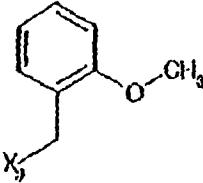
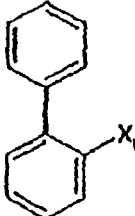
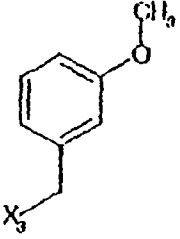
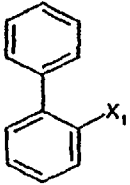
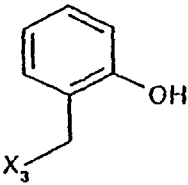
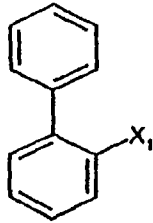
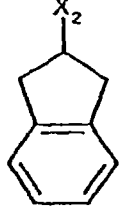
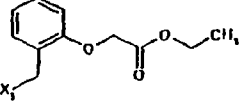
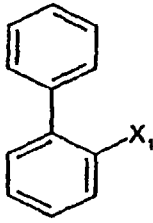
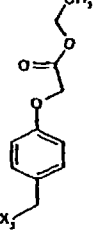
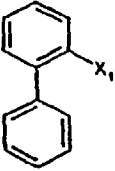
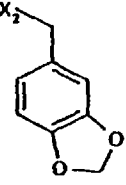
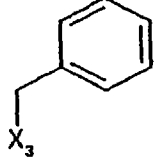
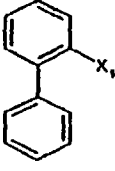
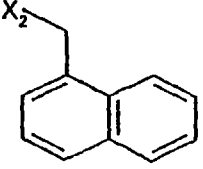
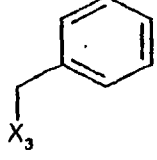
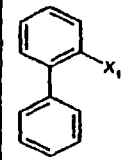
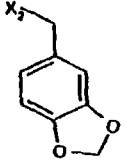
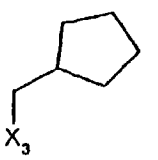
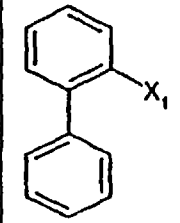
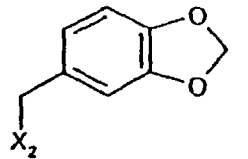
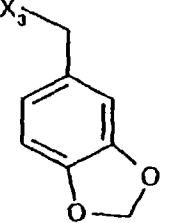
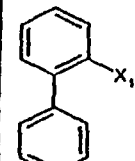
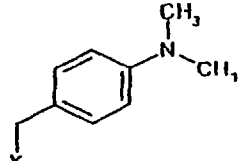
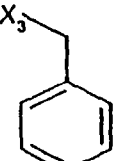
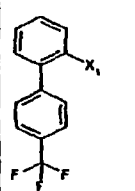
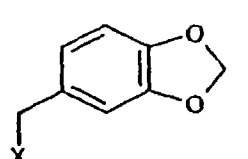
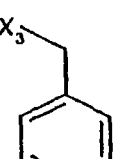
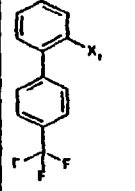
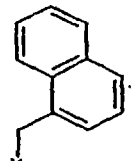
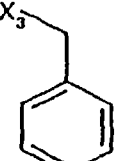
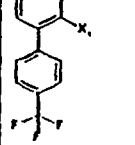
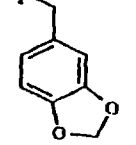
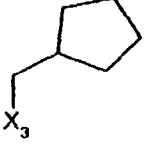
1016								
1017						2.05	521.3042	522.3529
1018						2.08	493.206	494.3401
1019						2.02	459.325	460.3719
1020						2.01	459.325	460.3708
1021						2.05	527.2703	528.3184
1022						2.01	501.3355	502.3303
1023						1.99	487.3199	488.3148

		TABLE 5				
						
CMP #	R1	R2	R3	Ret. Time	Comp. Mass	HR Ion Obs
1832				2	447.231	448.2516
1833				1.91	449.2413	445.2811
1834						
1835				2.06	433.2042	434.2552
1836				2.33	433.2042	434.2509

1837				2.33	433.2042	434.2613
1838				2.22	419.1885	420.2401
1839				2.3	505.2253	506.2785
1840				2.31	421.2042	422.2463
1841				2.2	419.1885	420.2424

1842				2.27	419.1885	420.2401
1843				2.32	505.2253	506.2746
1844				2.3	505.2253	506.2814
1845				2.27	421.1678	422.2155
1846				2.4	427.1936	428.2449

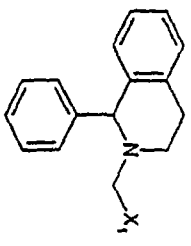
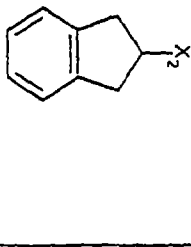
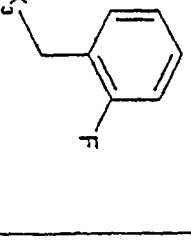
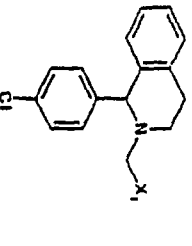
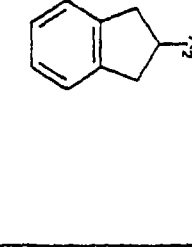
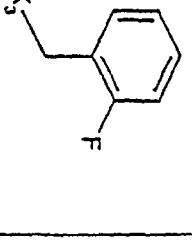
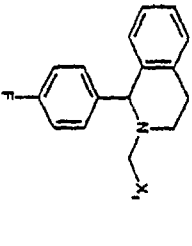
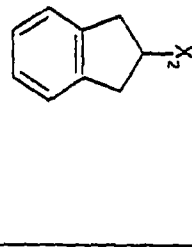
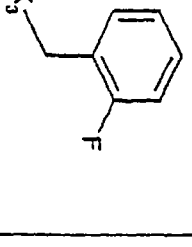
1847				2.33	413.1991	414.2406
1848				2.25	465.1576	466.216
1849				2.12	420.2202	421.262
1850				2.33	489.1552	490.2146
1851				2.46	495.181	496.2438
1852				2.37	481.1865	482.2455

1853				2.17	488.2076	489.2776
1854				2.4	471.181	472.2344
1855				2.49	457.2042	458.2641
1856				2.4	443.2097	444.2538
1857				2.42	433.2042	434.2522
1858						

1859					
1860					
1861				2.17	490.2369 491.2785
1862				2.1	479.2321 480.2817
1863					

1864						
1865						
1866				2.15	485.2027	486.248
1867				2.29	472.1762	473.2223
1868				1.78	411.1583	412.1952
1869				2.44	443.1111	444.1614

1870				2.4	423.1657	424.1971
1871				2.11	504.2577	505.2372
1872				2.08	508.2326	509.2144
1873				2.21	524.2031	525.1942
1874				2.4	558.2294	559.21

1875				2.01	490.242	491.2217
1876				2.11	524.2031	525.1987
1877				2.04	508.2326	509.2227

1885				2.37	417.2093	418.2095
1886				2.41	417.2093	418.2095
1887				2.42	431.2249	432.2221
1888				2.48	517.0903	518.1107
1889				2.46	429.2093	430.2187
1890				2.48	429.2093	430.2192
1891				2.41	433.1842	434.2012
1892				2.46	469.1041	470.13

1893				2.21	549.1182	550.13
1894				2.49	393.2126	394.2145
1895				2.39	407.246	408.2388
1896				2.75	477.1837	478.2005
1897						
1898				2.6	525.1529	526.1517
1899				2.47	409.2406	410.246
1900				2.58	437.2719	438.2745

1901				2.38	433.2042	434.2162
1902				2.44	413.2355	414.2371
1903				2.42	413.2355	414.239
1904				2.39	413.2355	414.2406
1905				2.27	401.1991	402.2075
1906				2.28	401.1991	402.2055
1907				2.3	421.1445	422.163
1908				2.28	411.1446	412.1578

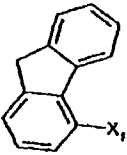
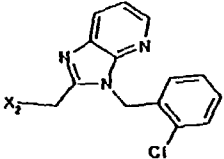
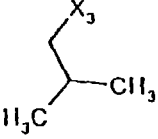
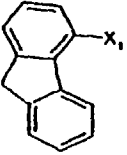
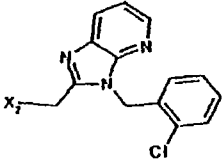
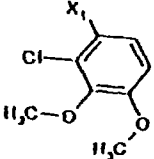
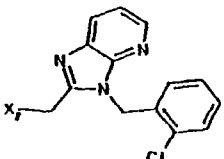
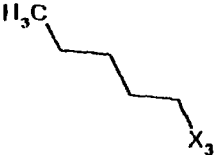
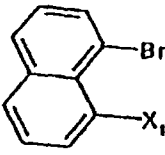
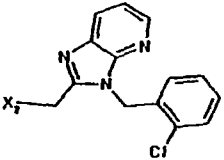
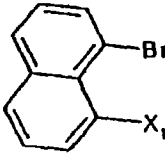
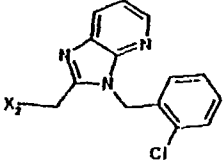
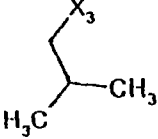
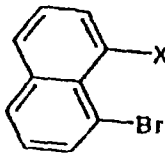
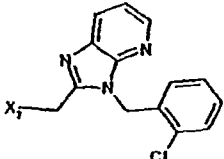
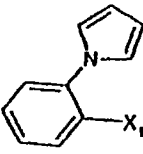
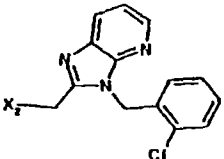
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1910				2.45	407.246	408.2503
1911				2.46	415.2123	416.2284
1912				2.16	508.2281	509.2342
1913				1.99	524.2231	525.2272

1914				2.19	528.1735	529.1874
1915				2.38	562.1999	563.214
1916						
1917						
1918				2.13	494.2482	495.2661
1919						

1920				2.13	449.2216	450.2522
1921				2.11	467.2121	468.2447
1922				2.14	467.2121	468.2424
1923				2.11	479.2321	480.2583
1924				2.52	400.2515	401.2748
1925				2.52	412.2515	413.2805

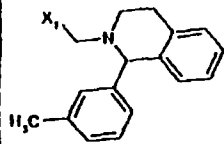
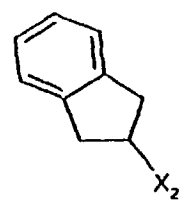
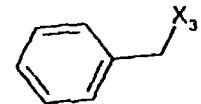
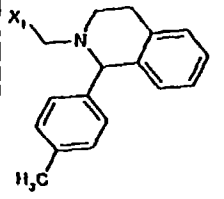
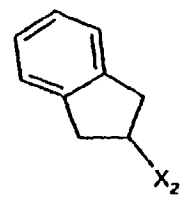
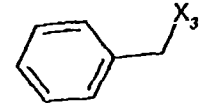
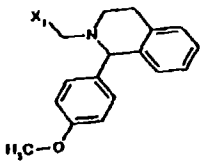
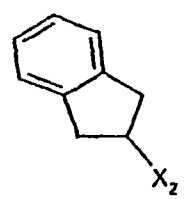
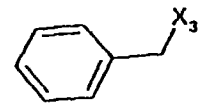
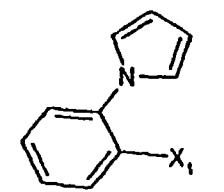
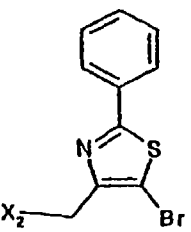
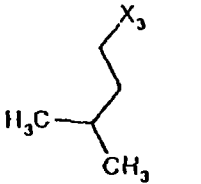
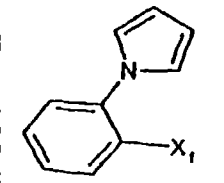
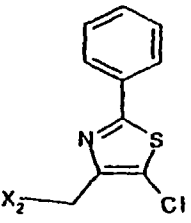
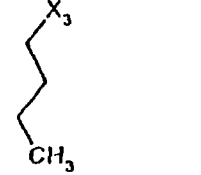
1926				2.28	346.2045	347.2321
1927				2.25	366.1732	367.2062
1928				2.11	531.3097	532.3127
1929				1.96	503.2243	504.2599
1930				2	517.2399	518.2693
1931				1.96	519.2534	520.2534

1932				2.02	505.2132	506.2226
1933				2.05	529.2941	530.2949
1934				2.03	529.2941	530.2936
1935				1.92	531.2733	532.2859
1936				1.91	531.2733	532.2828
1937				2.27	520.203	521.2229

1938				2.25	520.203	521.2301
1939				2.32	534.2186	535.2426
1940				2.19	540.1695	541.1906
1941				2.23	560.0978	561.14
1942				2.23	560.0978	561.14
1943				2.28	574.1135	575.16
1944						

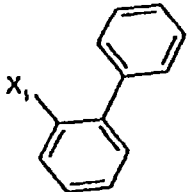
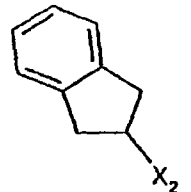
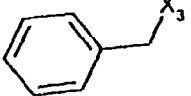
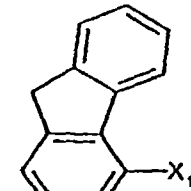
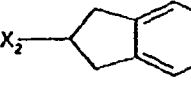
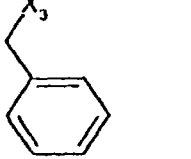
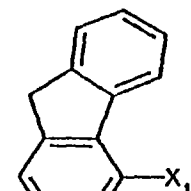
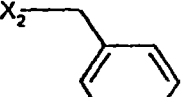
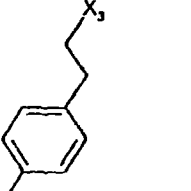
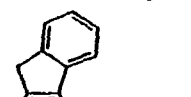
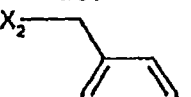
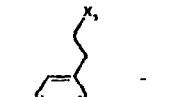
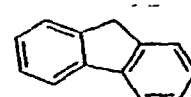
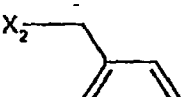
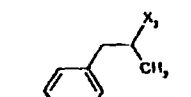
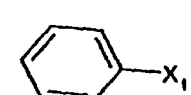
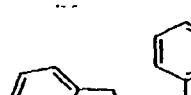
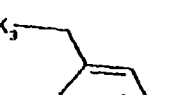
1945				2.19	497.1982	498.2381
1946				2.26	511.2139	512.2437
1947				2.25	511.2139	512.2531
1948				2.3	520.203	521.2333
1949				2.25	497.1982	498.2341
1950				2.25	497.1982	498.2305
1951				2.3	511.2139	512.2459

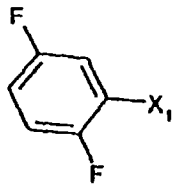
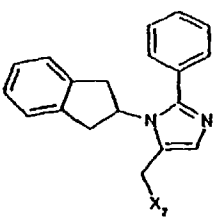
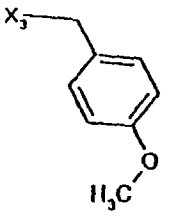
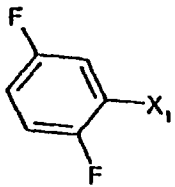
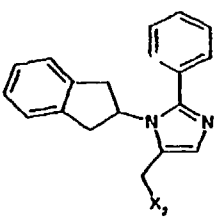
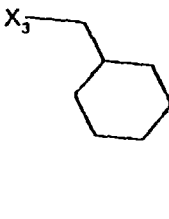
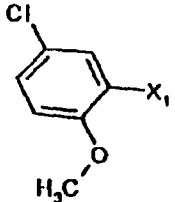
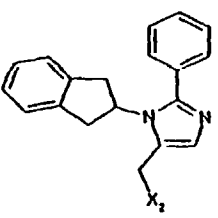
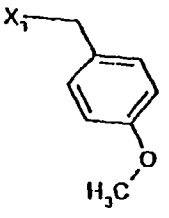
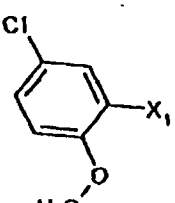
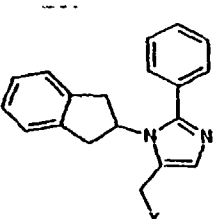
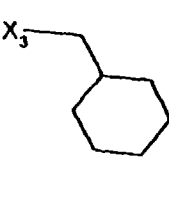
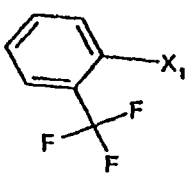
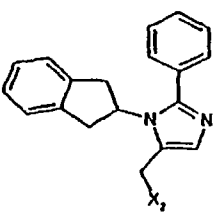
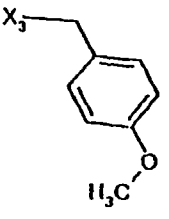
1952				2.3	511.2139	512.2452
1953				2.07	504.2577	505.2828
1954				2.07	504.2577	505.2755
1955				2.05	508.2326	509.2624
1956				2.03	520.2526	521.2831
1957						

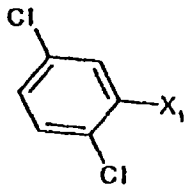
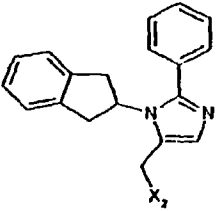
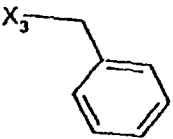
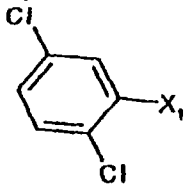
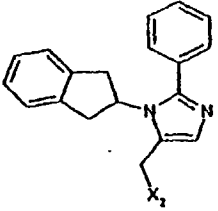
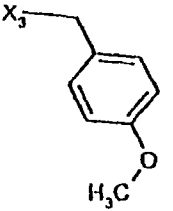
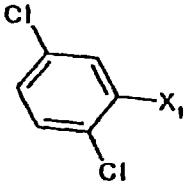
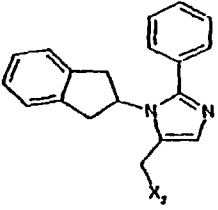
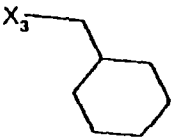
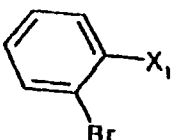
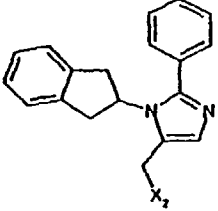
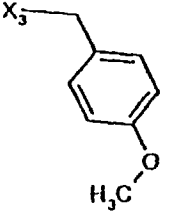
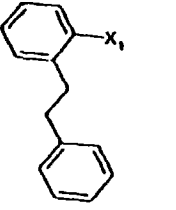
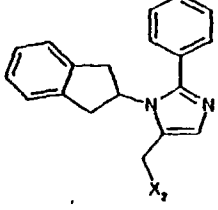
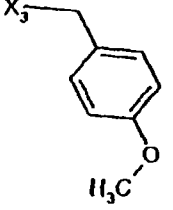
1958				2.05	486.2671	487.2196
1959				2.06	486.2671	487.2379
1960				2.02	502.262	503.2366
1961				2.55	507.098	508.09
1962				2.49	449.1329	450.125

1963				2.49	449.1329	450.1363
1964				2.55	463.1485	464.155
1965				2.5	461.1329	462.152
1966				2.13	508.115	509.1421
1967				2.39	437.1546	438.191

1968				2.1	520.1011	521.1198
1969				2.16	486.2307	487.2447
1970				2.01	424.2151	425.2368
1971				2.08	472.115	473.1456
1972				2.38	437.1546	438.1952
1973				2.37	431.2249	432.2486
1974				2.38	437.1546	438.1897

1975				2.33	403.1936	404.224
1976				2.36	415.1936	416.2279
1977				2.3	421.1842	422.218
1978				2.29	433.2042	434.2361
1979				2.32	447.2198	448.251
1980				1.08	547.2026	548.3105

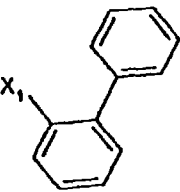
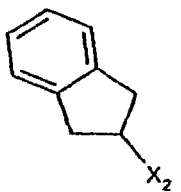
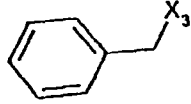
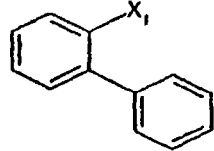
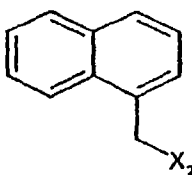
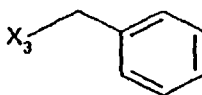
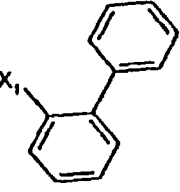
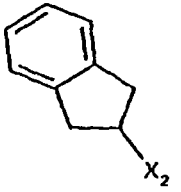
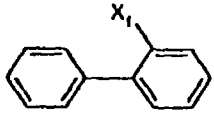
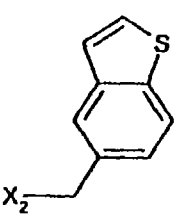
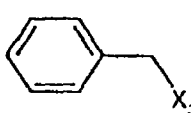
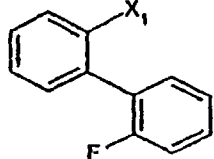
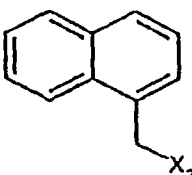
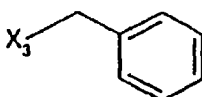
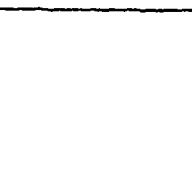
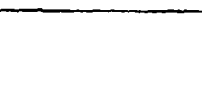
1981				1.9	549.2228	550.3254
1982				1.97	525.2592	526.3528
1983				1.94	577.2132	578.3243
1984				2.01	553.2496	554.3531
1985				1.92	581.229	582.3329

1986				1.95	551.1531	552.2697
1987				1.95	581.1637	582.2848
1988				2.03	557.2001	558.311
1989				1.9	591.1522	592.27
1990				2.02	617.3042	618.4236

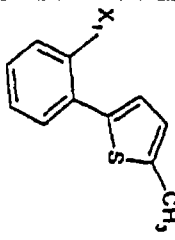
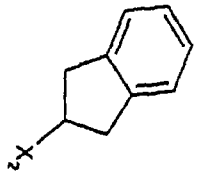
1991				1.92	639.1383	640.2621
1992				1.95	607.2238	608.3556
1993				1.92	621.1627	622.29
1994				1.96	651.1733	652.31
1995				1.93	657.1288	658.2678

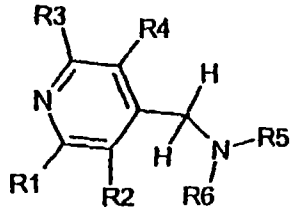
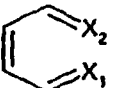
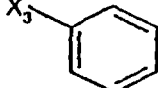
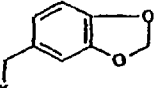
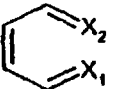
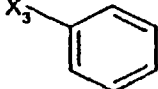
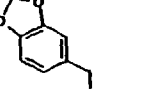
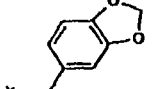
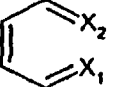
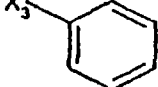
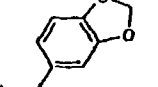
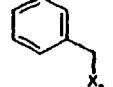
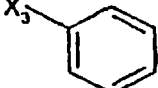
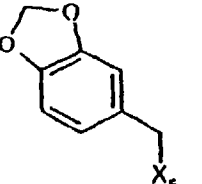
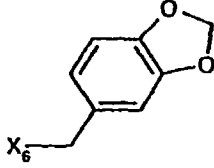
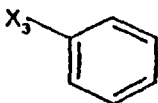
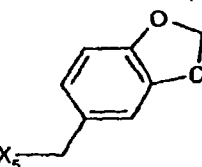
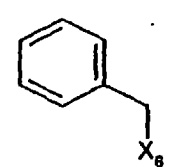
1996				1.95	605.1678	606.29
1997				2.02	581.2042	582.32
1998				1.96	593.1904	594.3127
1999				1.97	615.1901	616.3185
2000				2.04	591.2264	592.3466

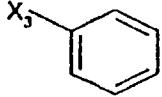
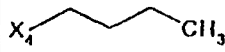
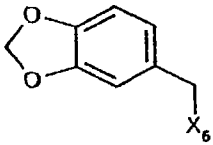
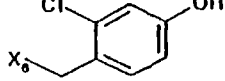
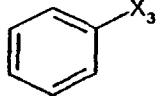
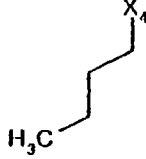
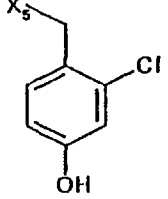
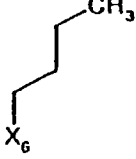
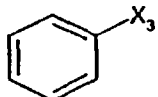
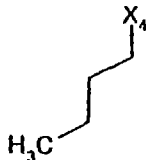
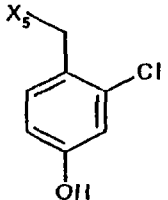
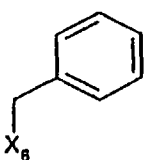
2001				1.93	578.2682	579.3848
2002						
2003						
2004						
2005						
2006				2.47	475.2511	476.2856

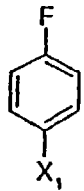
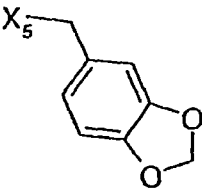
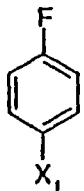
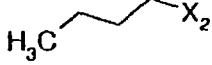
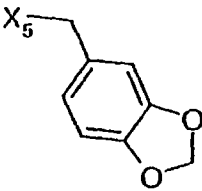
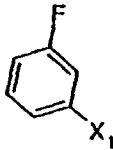
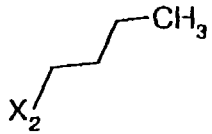
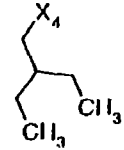
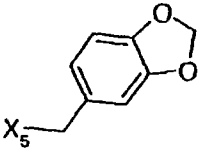
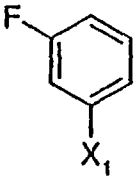
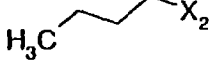
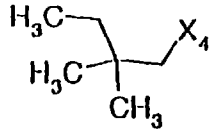
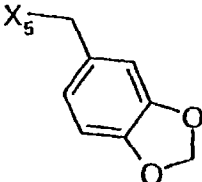
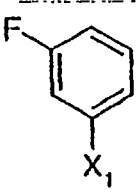
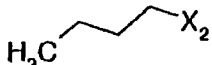
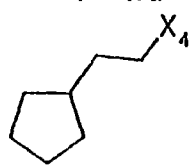
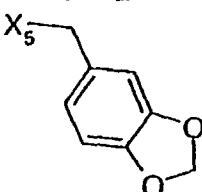
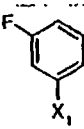
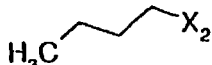
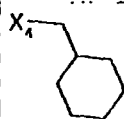
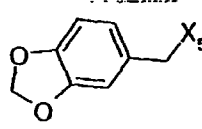
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2008				2.42	427.1936	428.2387
						
2009				2.39	433.15	434.1996
						
2010						
2011						

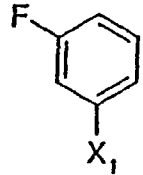
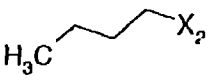
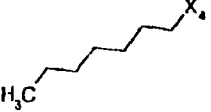
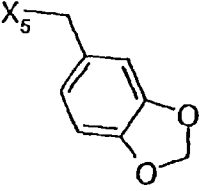
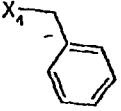
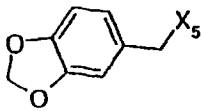
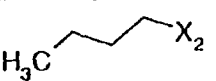
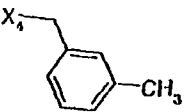
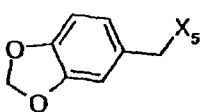
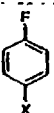
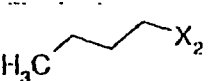
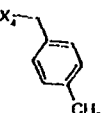
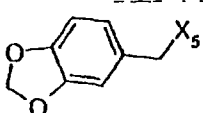
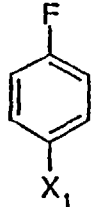
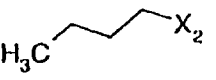
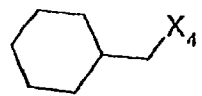
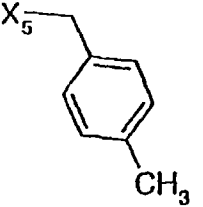
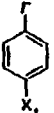
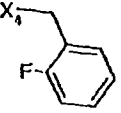
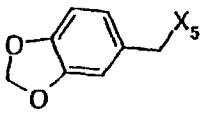
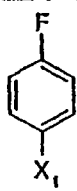
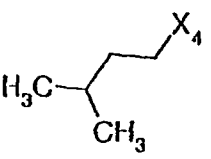
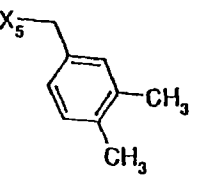
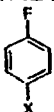
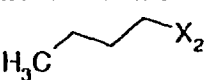
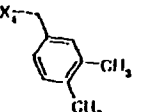
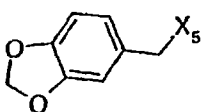
2012				—		
2013				2.41	455.1452	456.196
2014				2.41	433.15	434.1984
2015				2.42	443.1111	444.1632
2016				2.47	443.1111	444.1649
				2.53	477.0721	478.137

2017	 <chem>Cc1cc(sc1-c2ccccc2X1)</chem>	 <chem>X2C1CC2Cc3ccccc31</chem>	 <chem>X3CCc1ccccc1COc2ccccc2</chem>	2.41	423,1657	424,2055
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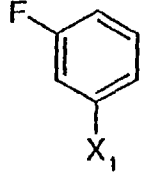
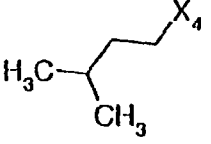
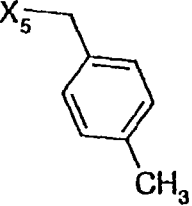
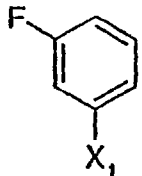
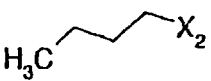
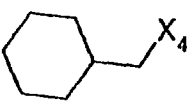
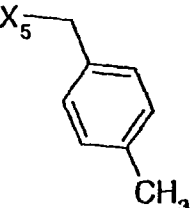
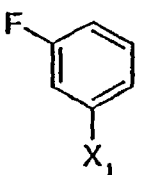
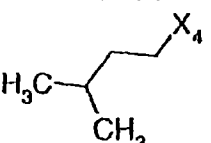
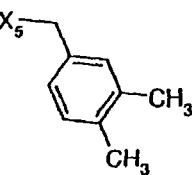
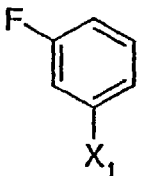
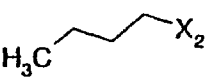
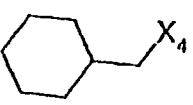
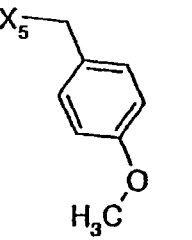
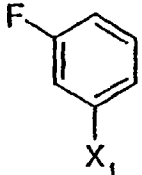
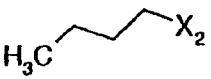
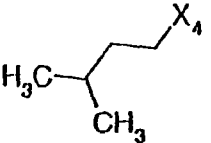
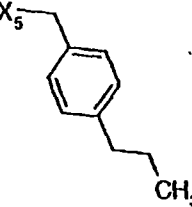
			TABLE 6			Rtn. time	Cmp. Mass	H+ Ion Obs.
CMP #	R1 or R1 and R2	R3	R4	R5	R6			
1824						1.91	424.2151	425.2364
1825						2.17	558.2518	559.2742
1826						2.2	514.262	515.286
1827						2.09	508.2362	509.2629
1828						2.1	464.2464	465.2729

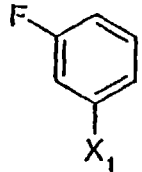
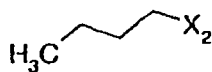
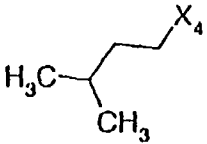
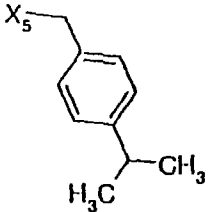
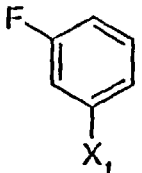
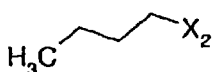
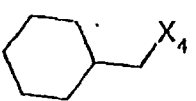
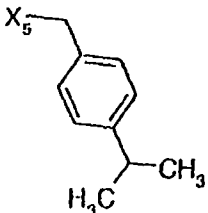
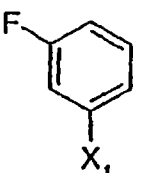
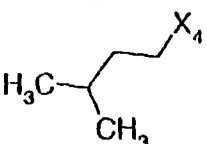
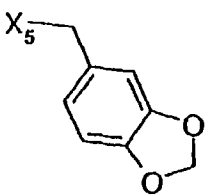
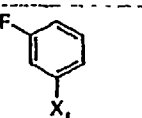
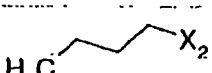
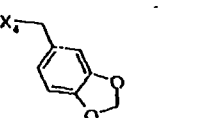
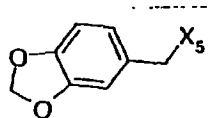
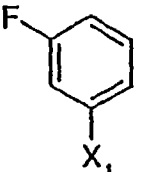
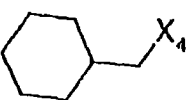
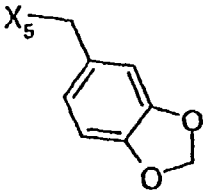
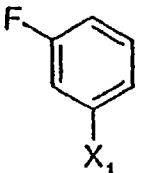
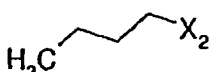
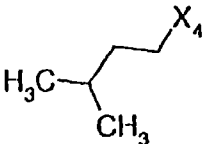
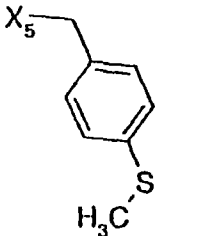
1829					2.04	514.2023	515.2661
1830					1.98	436.2281	437.2896
1831					2.05	470.2125	471.2745

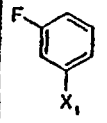
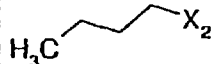
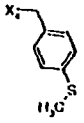
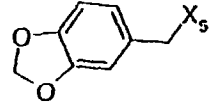
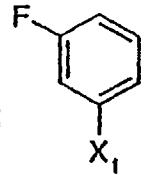
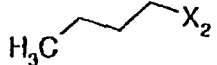
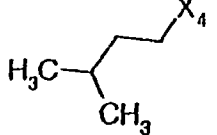
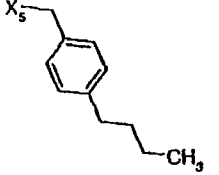
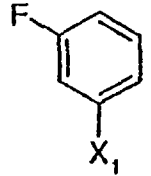
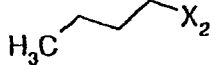
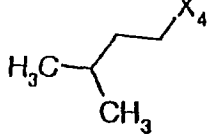
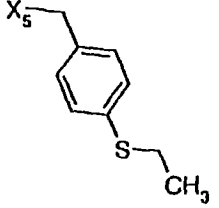
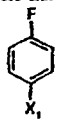
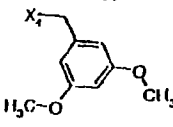
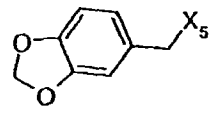
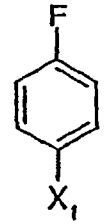
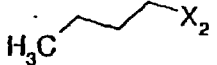
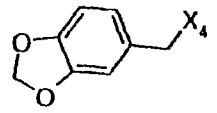
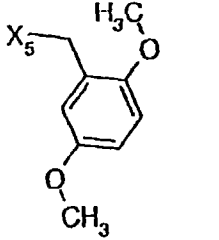
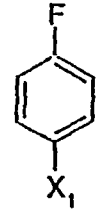
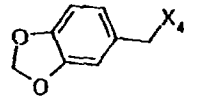
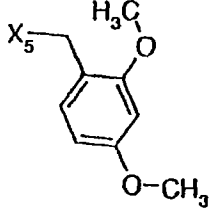
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728						2.08	493.3105	494.3472
729						2.06	465.2791	466.3023
730						2.08	465.2791	466.3028
731						1.99	477.2791	478.3062
732						2.07	477.2791	478.3031

733						2.04	479.2948	480.323
734						1.99	471.2322	472.2518
735						2.03	485.2479	486.2677
736						2.05	485.2479	486.2654
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738						1.99	489.2228	490.2399
739								
740						2.05	499.2635	500.2832

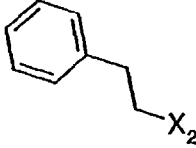
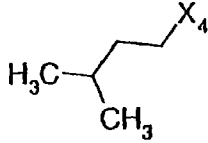
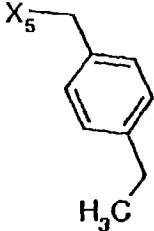
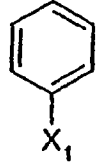
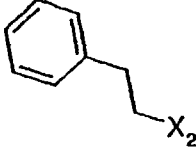
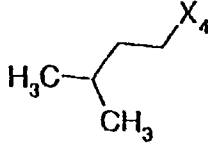
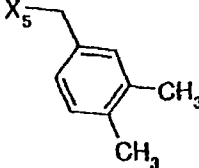
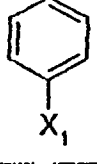
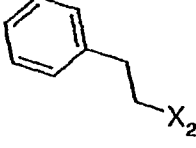
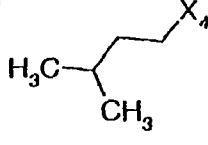
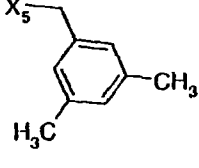
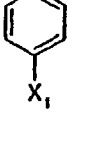
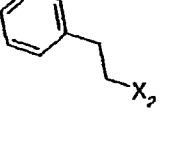
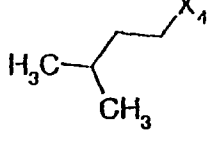
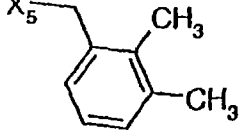
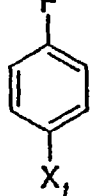
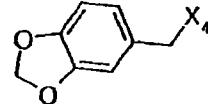
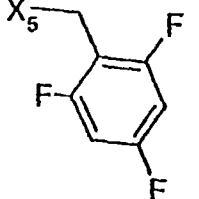
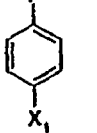
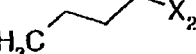
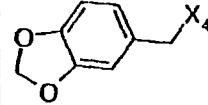
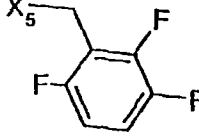
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742						2.04	499.2635	500.2898
743						1.9	451.2635	452.2902
744						1.96	515.222	516.245
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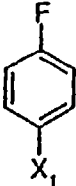
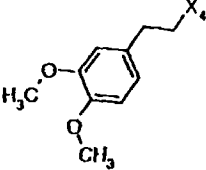
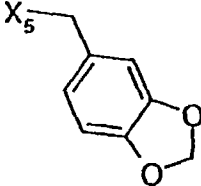
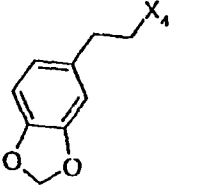
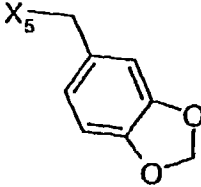
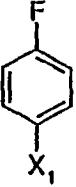
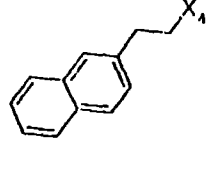
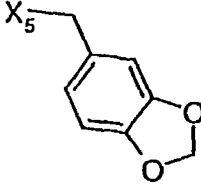
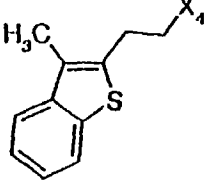
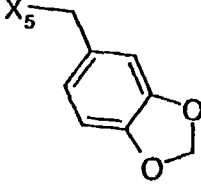
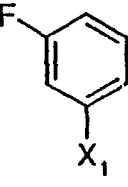
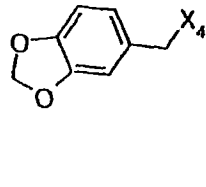
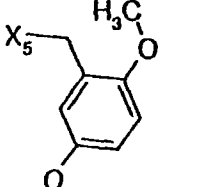
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749						2.11	447.305	448.3214
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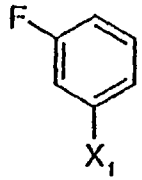
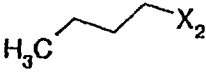
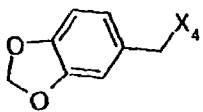
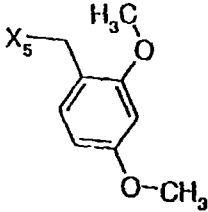
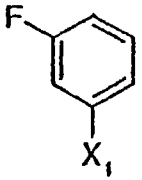
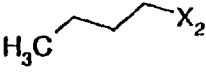
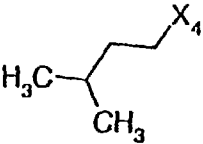
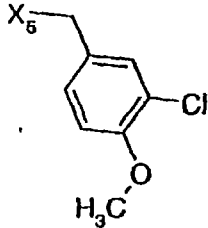
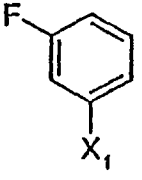
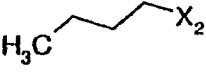
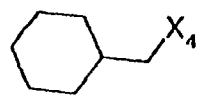
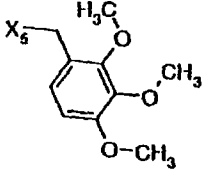
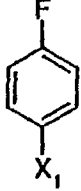
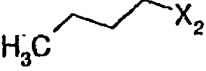
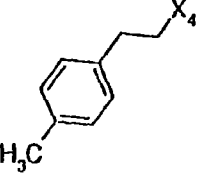
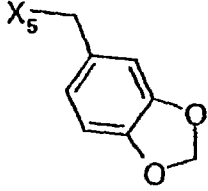
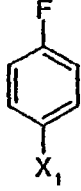
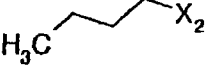
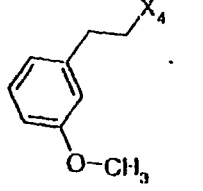
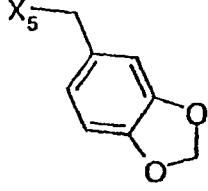
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754						2.18	475.3363	476.3594
755						1.91	451.2635	452.2869
756						1.97	515.222	516.2496
757						2.06	477.2791	478.3031
758						1.99	453.2614	454.2874

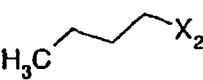
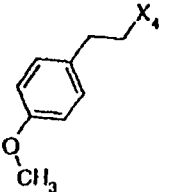
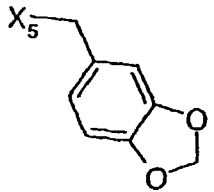
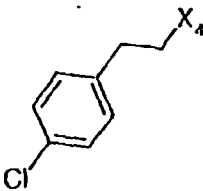
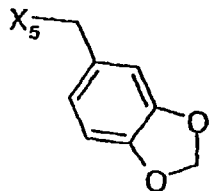
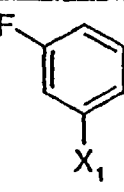
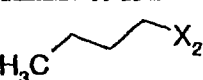
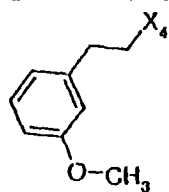
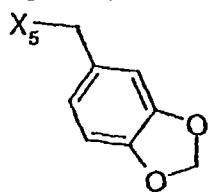
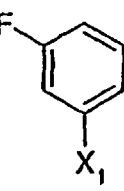
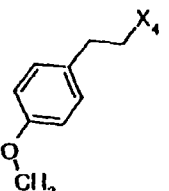
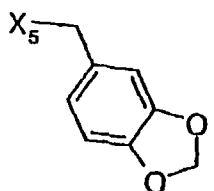
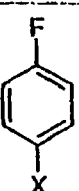
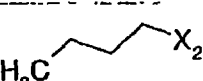
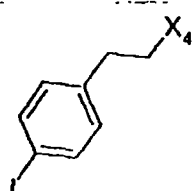
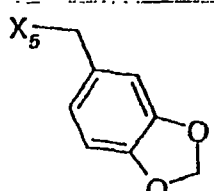
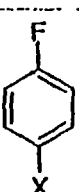
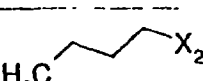
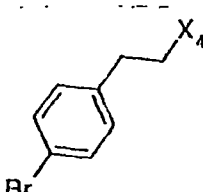
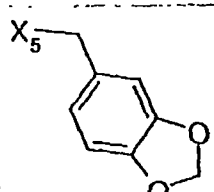
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760						2.1	463.3363	464.3699
761						2.03	467.277	468.306
762						1.98	531.2534	532.2854
763						1.97	531.2534	532.2903
764						1.93	531.2534	532.285

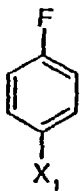
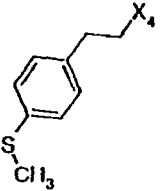
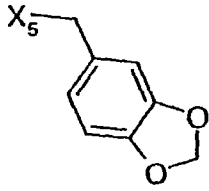
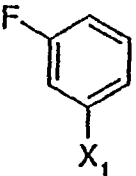
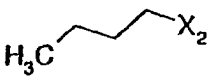
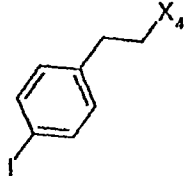
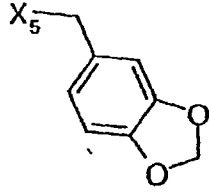
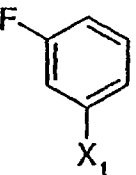
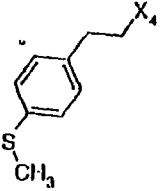
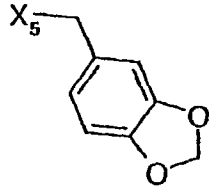
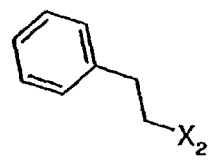
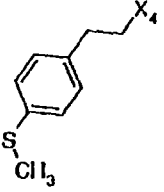
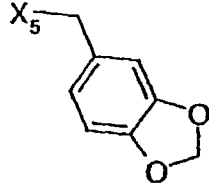
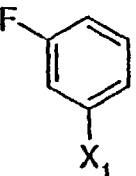
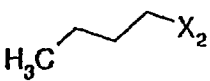
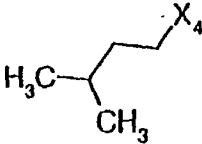
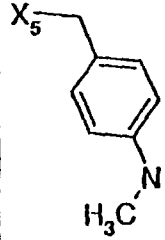
765		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.06	539.1542	540.1926
766		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.04	549.1427	550.1876
767		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.04	549.1427	550.1861
768		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.03	549.1427	550.1867
769		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.13	575.2948	576.329
770								
771								

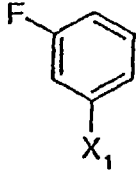
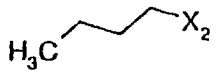
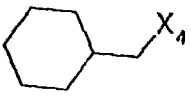
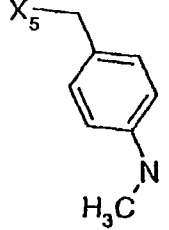
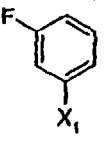
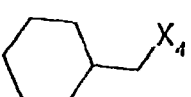
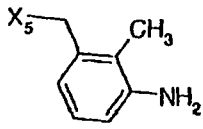
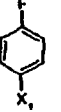
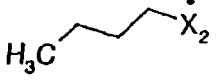
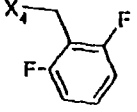
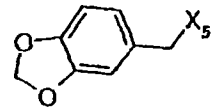
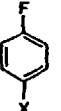
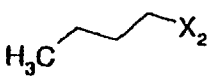
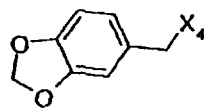
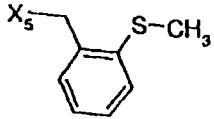
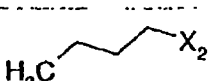
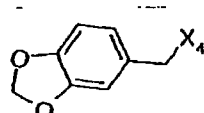
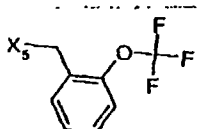
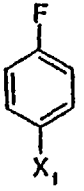
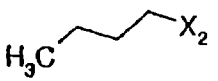
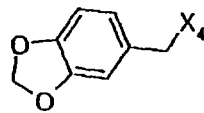
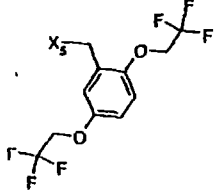
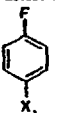
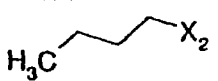
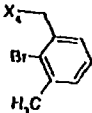
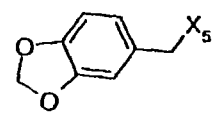
772								
773						2.02	465.3144	466.3379
774						2.01	465.3144	466.3359
775						2.06	465.3144	466.3358
776						1.99	525.2039	526.2423
777						1.99	525.2039	526.2429

778		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				1.93	545.269	546.3107
779		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$						536.3018
780		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.07	535.2635	536.3018
781		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				2.09	555.2356	556.2706
782		$\text{H}_3\text{C}-\text{CH}_2\text{CH}_2\text{CH}_2\text{X}_2$				1.97	531.2534	532.2892

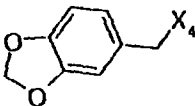
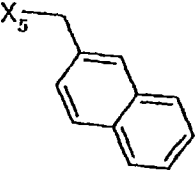
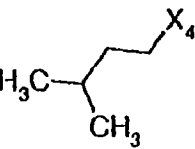
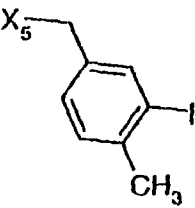
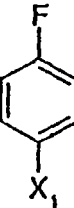
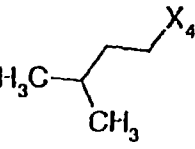
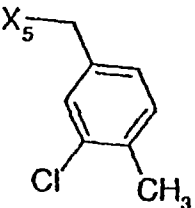
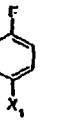
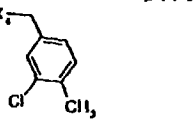
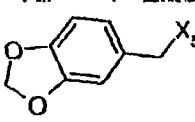
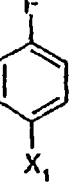
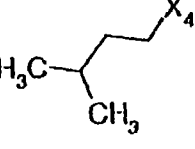
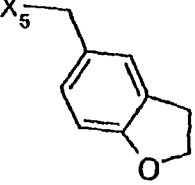
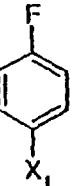
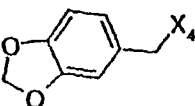
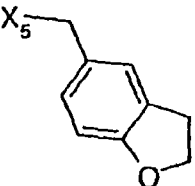
783						1.94	531.2534	532.2867
784						2	471.2453	472.2802
785						2	523.321	524.354
786						2.03	499.2635	500.2993
787						1.98	515.2584	516.2964

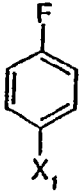
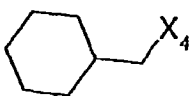
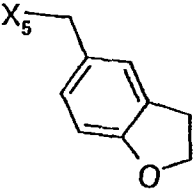
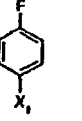
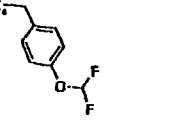
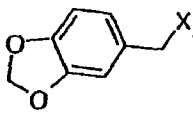
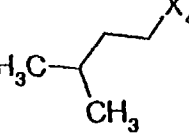
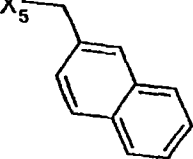
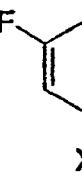
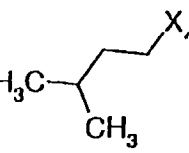
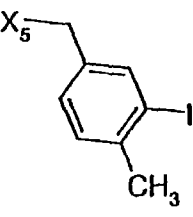
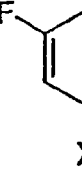
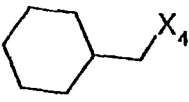
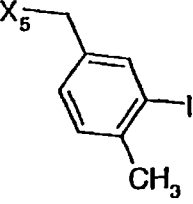
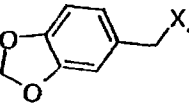
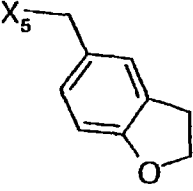
788						1.98	515.2584	516.2967
789						2.03	519.2089	520.2536
790						1.99	515.2584	516.2904
791						1.98	515.2584	516.3315
792						2.06	611.1445	612.2336
793						2.05	563.1584	564.26

794						2.03	531.2356	532.3217
795						2.06	611.1445	612.2438
796						2.02	531.2356	532.3212
797						2.03	561.245	562.3386
798						1.74	436.3002	437.386

799						1.88	462.3159	463.4108
800						1.87	462.3159	463.4136
801						1.97	507.2133	508.3045
802						2.01	517.2199	518.3113
803						2.02	555.2145	556.3143
804						2.02	667.2281	668.3466
805						2.06	563.1584	564.27

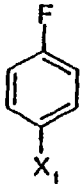
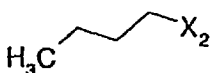
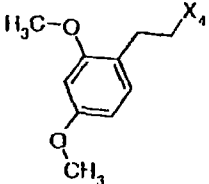
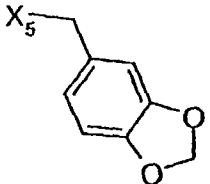
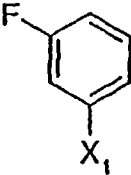
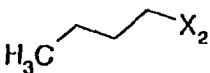
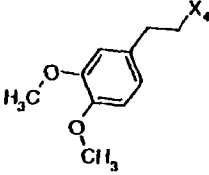
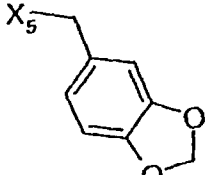
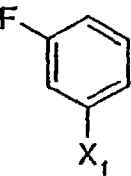
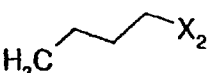
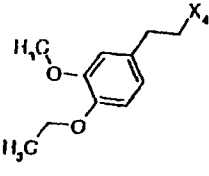
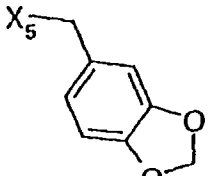
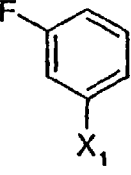
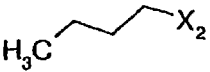
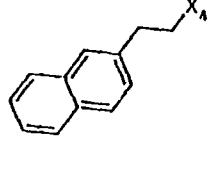
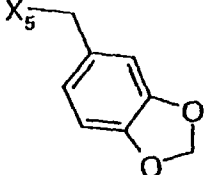
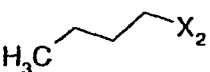
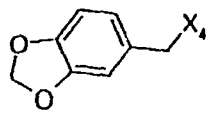
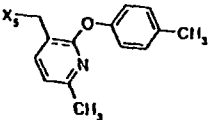
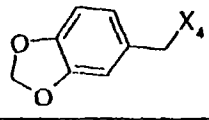
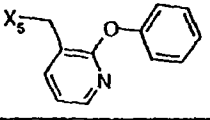
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807						2.03	521.2479	522.3456
808						2.09	559.2635	560.3663
809						2.03	473.2301	474.313
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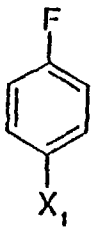
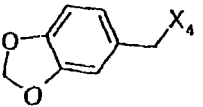
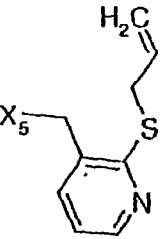
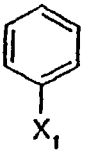
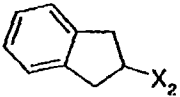
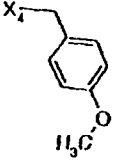
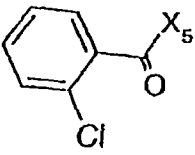
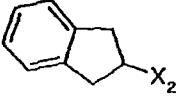
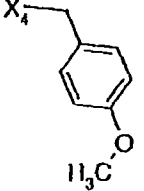
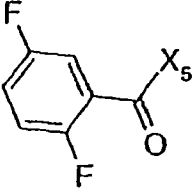
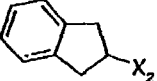
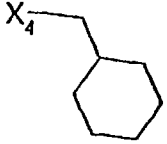
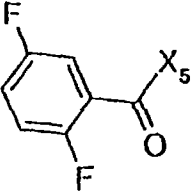
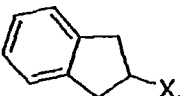
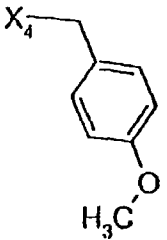
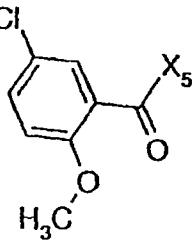
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814		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$						
815		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.09	455.2504	456.3523
816		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.07	519.2089	520.3145
817		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				1.85	449.2842	450.3776
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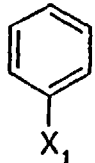
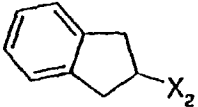
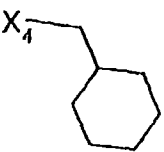
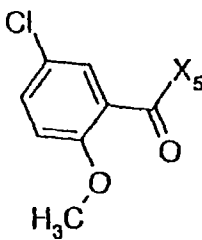
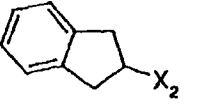
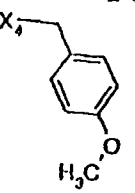
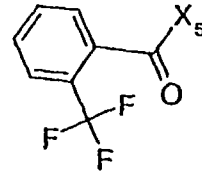
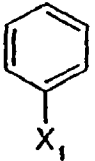
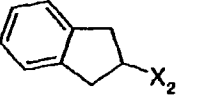
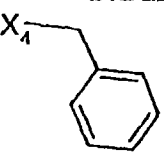
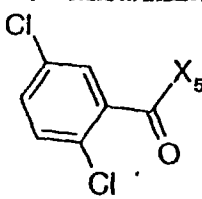
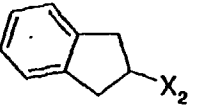
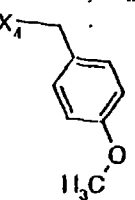
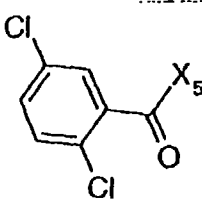
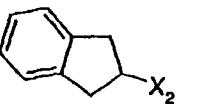
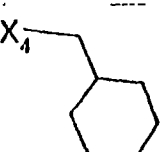
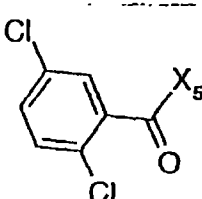
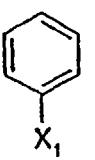
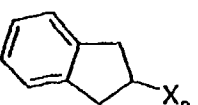
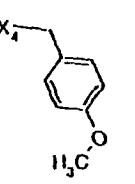
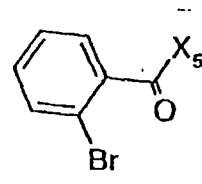
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820		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				1.98	537.2239	538.3297
821		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$				2.04	457.2893	458.3844
822		$\text{H}_3\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{X}_2$						
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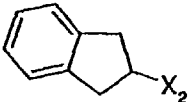
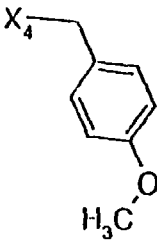
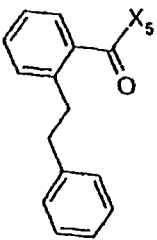
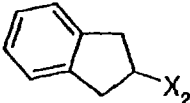
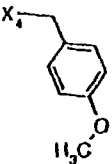
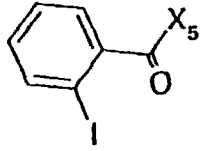
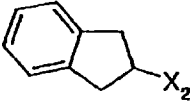
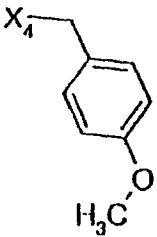
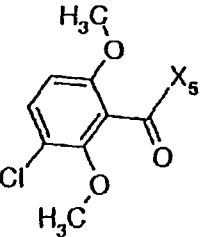
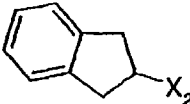
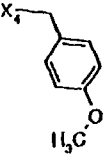
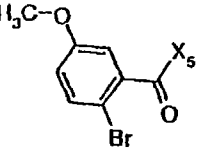
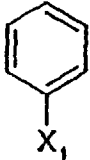
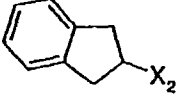
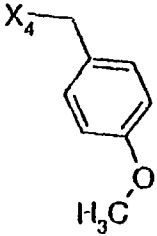
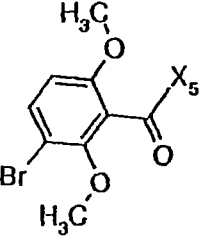
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828								
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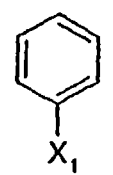
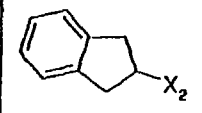
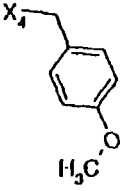
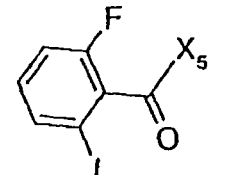
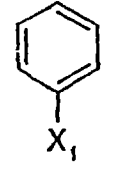
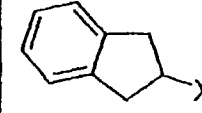
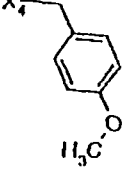
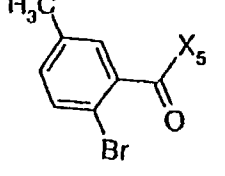
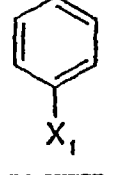
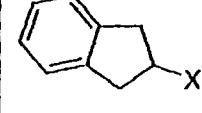
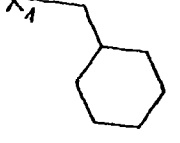
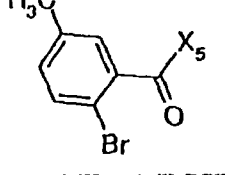
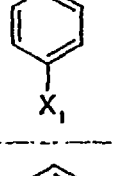
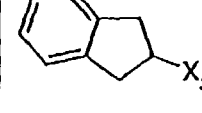
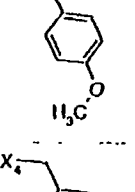
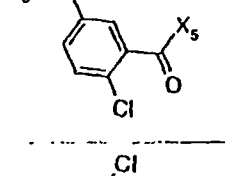
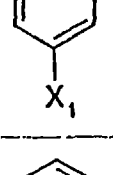
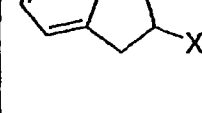
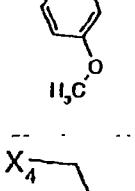
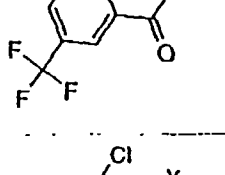
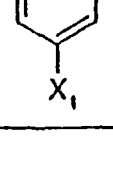
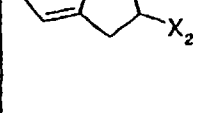
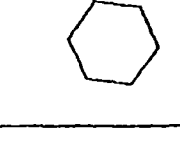
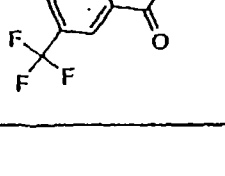
830						2	503.2384	504.3399
831						1.99	515.2584	516.3593
832						2.03	529.274	530.3805
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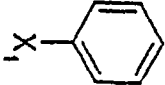
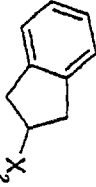
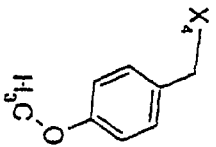
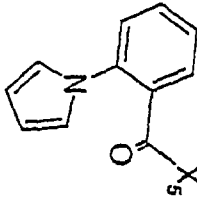
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838						1.96	559.2846	560.3983
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840						2.04	592.285	593.4103
841								

842						2.01	544.2308	545.3511
843						1.88	547.2026	548.3105
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845						1.97	525.2592	526.3528
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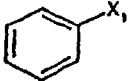
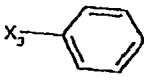
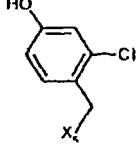
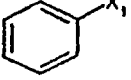
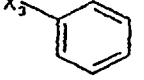
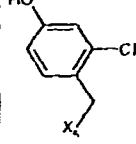
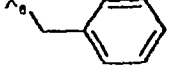
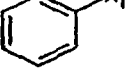
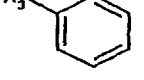
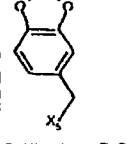
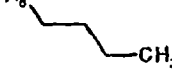
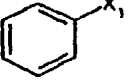
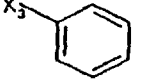
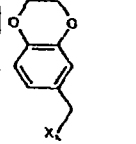
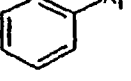
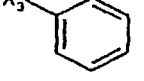
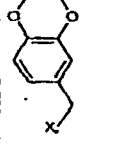
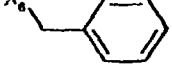
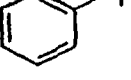
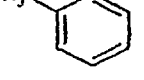
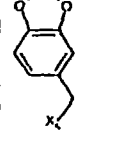
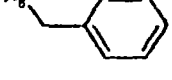
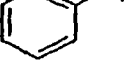
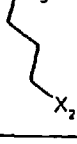
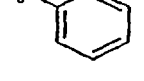
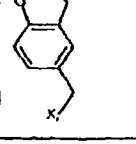
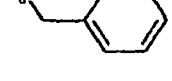
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848						1.92	581.229	582.3329
849						1.95	551.1531	552.2697
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851						2.03	557.2001	558.311
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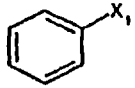
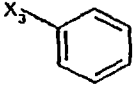
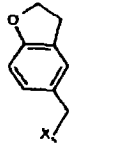
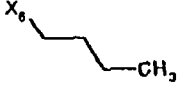
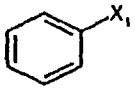
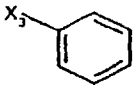
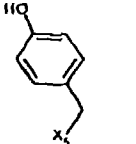
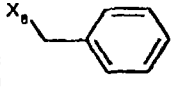
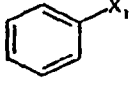
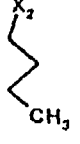
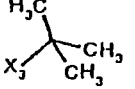
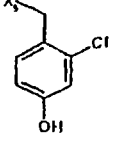
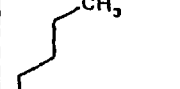
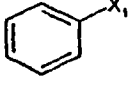
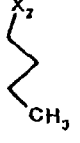
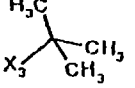
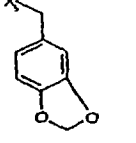
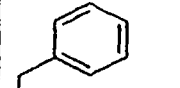
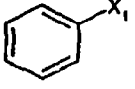
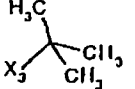
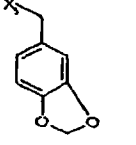
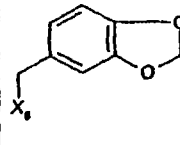
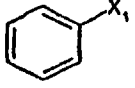
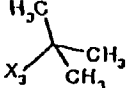
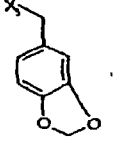
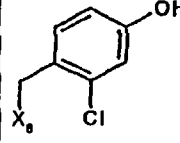
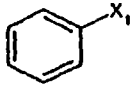
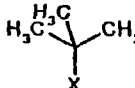
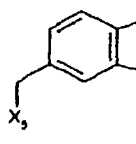
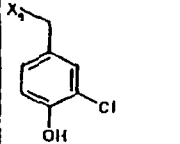
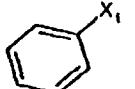
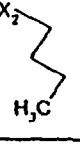
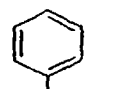
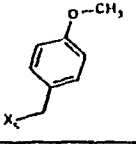
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854						1.92	639.1383	640.2621
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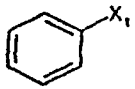
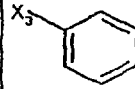
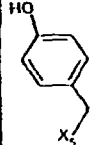
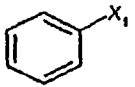
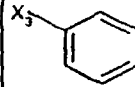
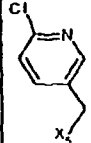
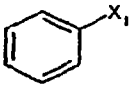
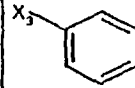
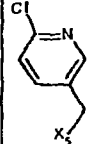
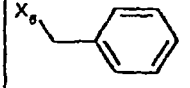
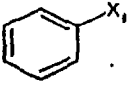
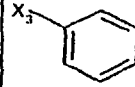
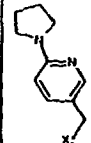
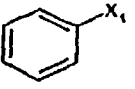
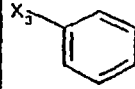
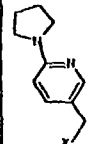
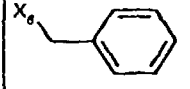
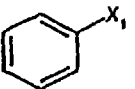
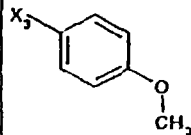
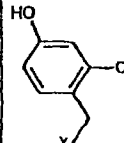
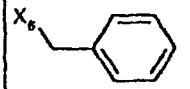
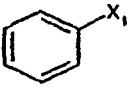
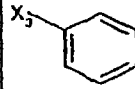
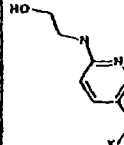
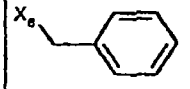
858						1.93	657.1288	658.2678
859						1.95	605.1678	606.29
860						2.02	581.2042	582.32
861						1.96	593.1904	594.3127
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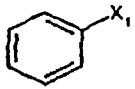
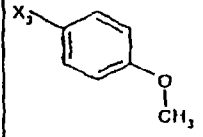
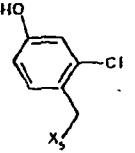
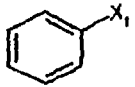
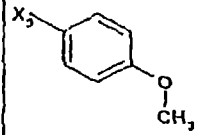
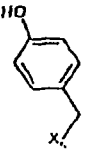
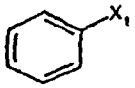
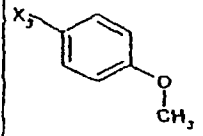
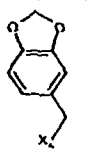
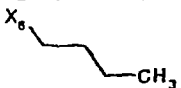
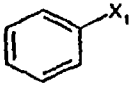
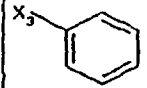
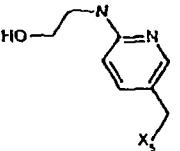
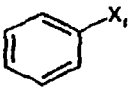
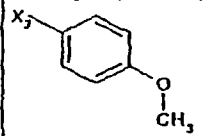
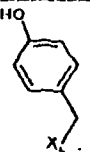
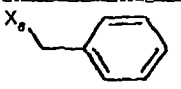
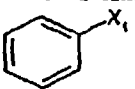
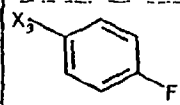
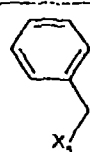
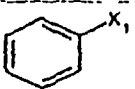
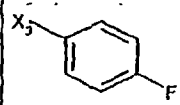
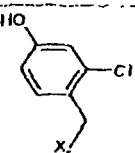
864						1.93	578.2682	579.3848
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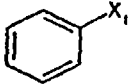
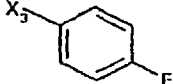
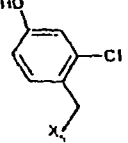
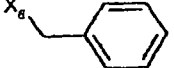
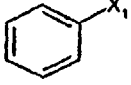
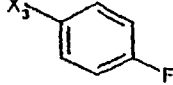
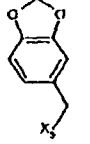
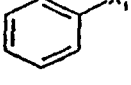
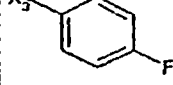
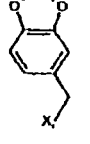
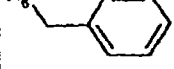
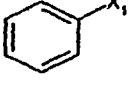
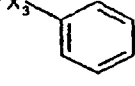
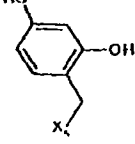
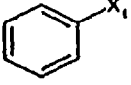
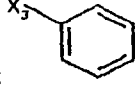
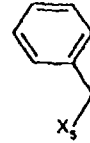
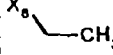
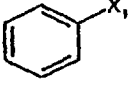
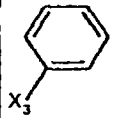
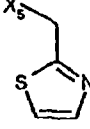
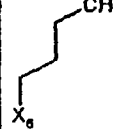
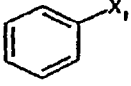
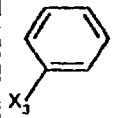
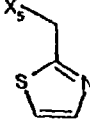
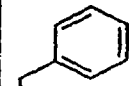
CMP #	R1	R2	TABLE 2 R3	R4	R5	R6	Rtn. Time	Calcd. Mass	11 + Ion Obs
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901			X_3-Br						
902			X_3-Cl				1.96	409.2285	410.2904
903							1.98	451.2987	452.3564
904			X_3-CH_3				1.91	389.2831	390.327
905							2.06	515.2703	516.3389

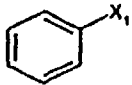
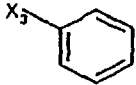
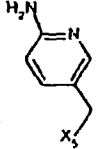
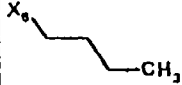
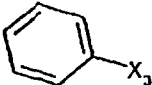
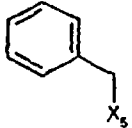
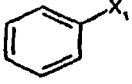
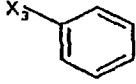
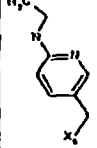
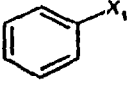
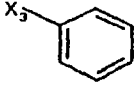
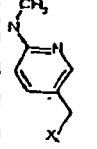
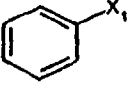
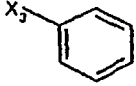
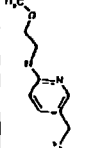
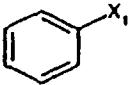
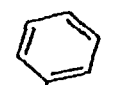
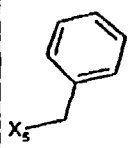
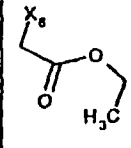
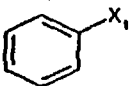
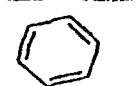
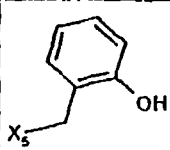
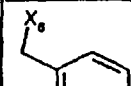
906							2.02	501.2547	502.3203
907							2.05	535.239	536.3062
908							1.95	495.2886	496.338
909							1.95	509.3042	510.349
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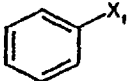
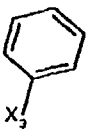
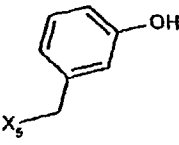
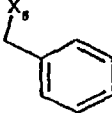
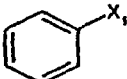
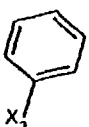
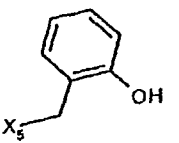
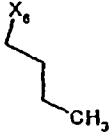
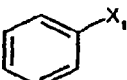
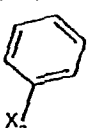
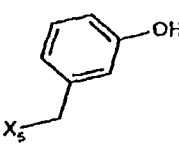
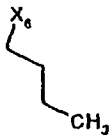
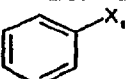
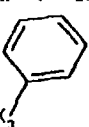
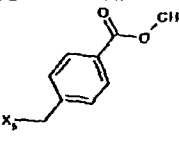
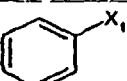
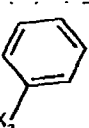
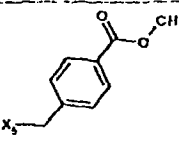
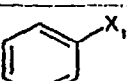
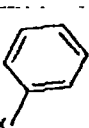
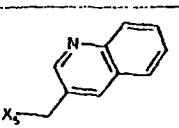
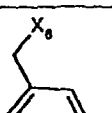
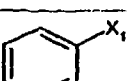
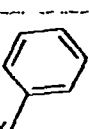
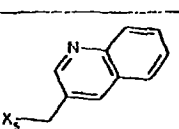
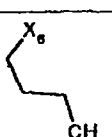
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917							2.04	553.2941	554.3566
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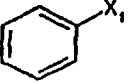
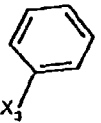
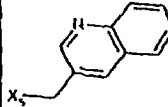
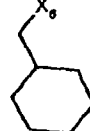
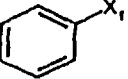
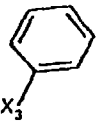
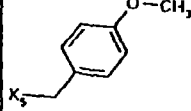
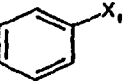
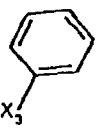
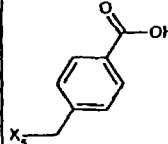
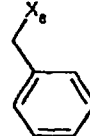
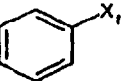
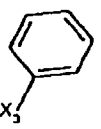
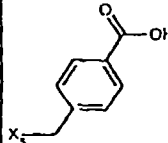
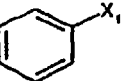
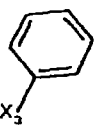
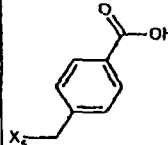
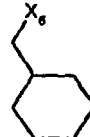
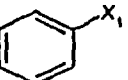
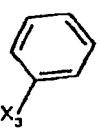
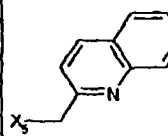
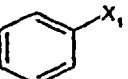
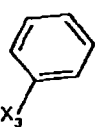
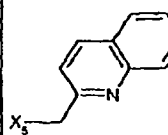
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922							1.97	486.255	487.3133
923							1.96	520.2394	521.3087
924							1.77	521.3519	522.4169
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926							2.06	565.2496	566.3239
927							1.76	545.3155	546.3849

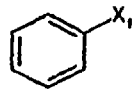
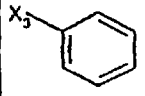
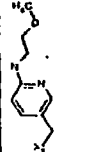
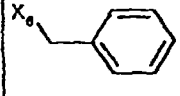
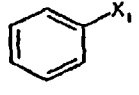
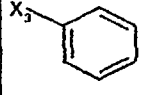
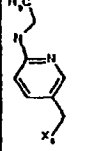
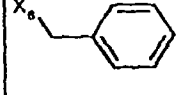
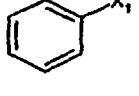
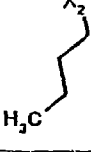
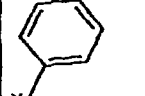
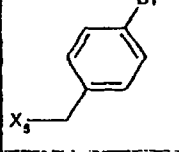
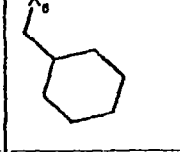
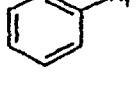
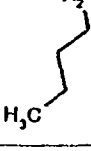
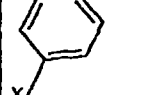
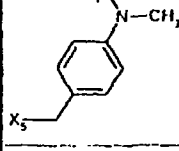
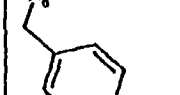
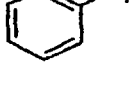
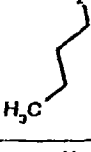
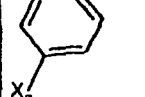
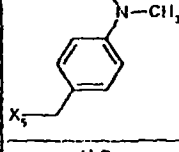
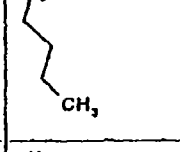
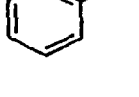
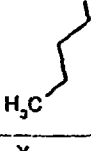
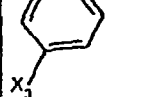
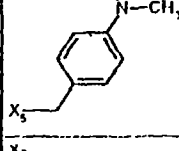
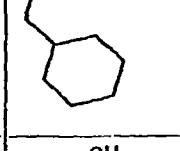
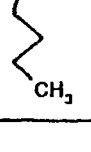
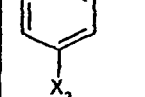
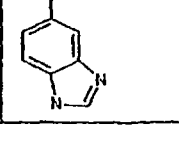
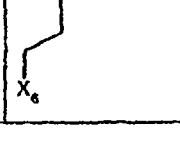
928							2.02	531.2653	532.3318
929							1.79	497.3042	498.3625
930							1.95	525.2991	526.3686
931							1.74	511.3311	512.3882
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934							2.03	519.2452	520.3179

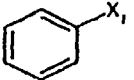
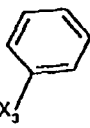
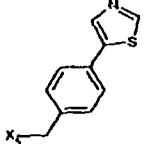
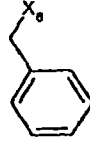
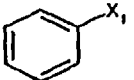
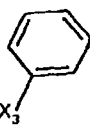
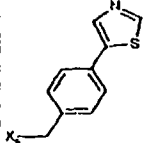
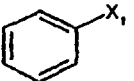
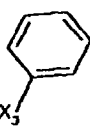
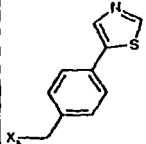
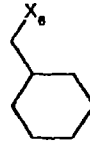
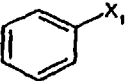
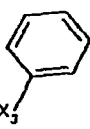
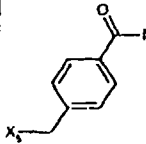
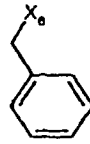
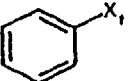
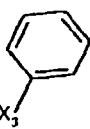
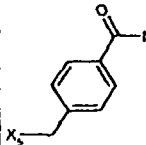
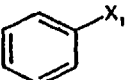
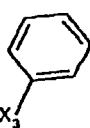
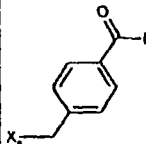
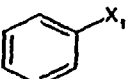
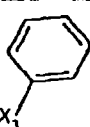
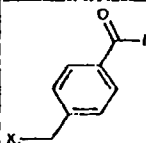
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936							1.97	513.2792	514.3508
937							2.06	547.2635	548.3326
938							1.71	483.2886	484.3469
939							1.86	423.2675	424.3207
940							1.94	458.2504	459.2958
941							1.93	492.2348	493.2848

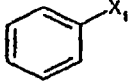
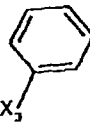
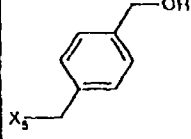
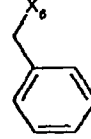
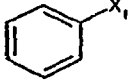
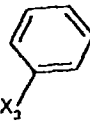
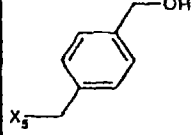
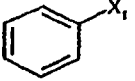
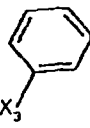
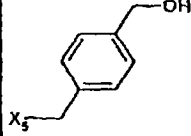
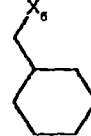
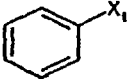
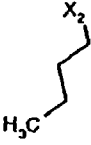
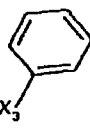
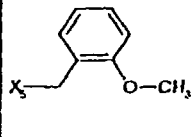
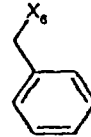
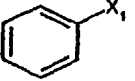
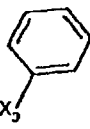
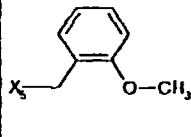
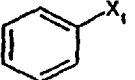
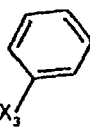
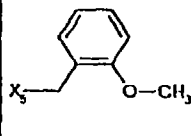
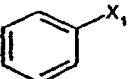
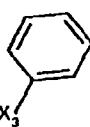
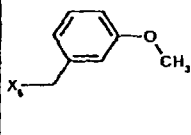
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944							1.77	495.3362	496.4057
945							1.74	481.3206	482.3854
946							1.76	525.3467	526.4145
947							1.98	481.2729	482.3188
948							2.01	501.278	502.3374

949							1.99	501.278	502.3323
950							1.88	467.2937	468.3544
951							1.88	467.2937	468.352
952							2.04	543.2886	544.3618
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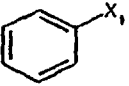
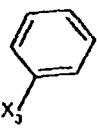
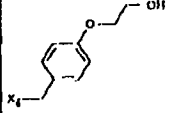
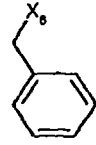
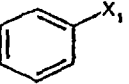
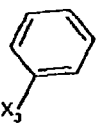
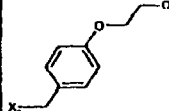
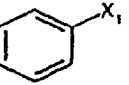
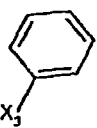
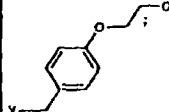
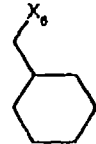
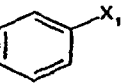
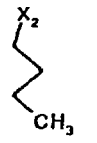
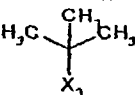
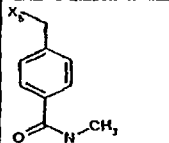
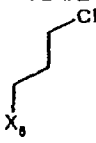
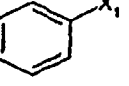
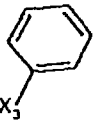
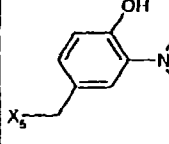
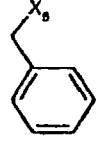
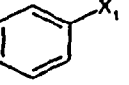
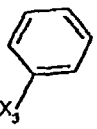
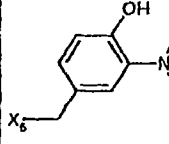
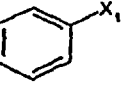
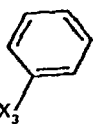
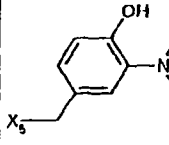
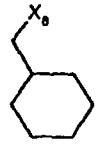
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957							1.92	481.3093	482.3674
958							1.99	529.2729	530.3309
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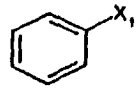
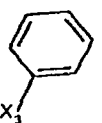
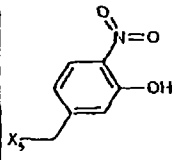
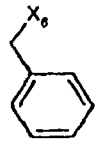
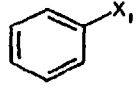
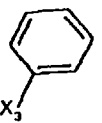
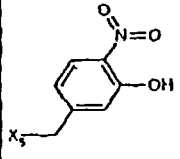
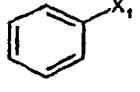
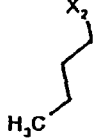
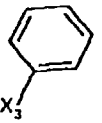
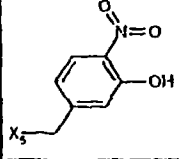
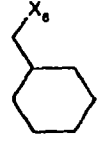
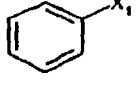
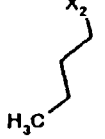
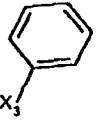
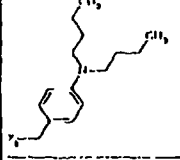
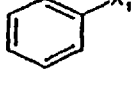
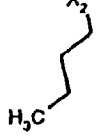
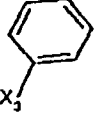
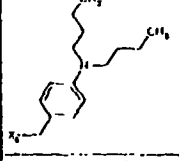
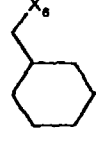
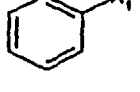
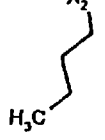
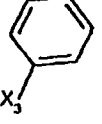
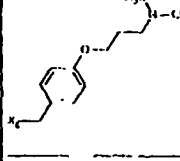
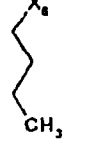
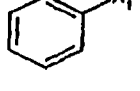
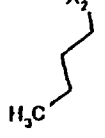
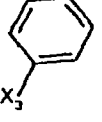
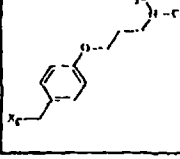
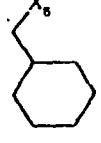
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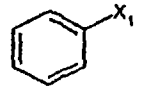
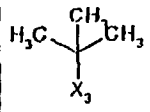
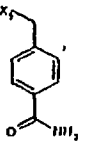
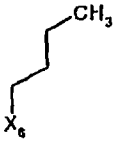
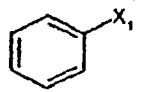
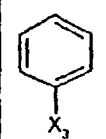
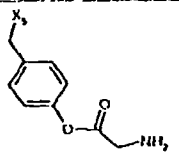
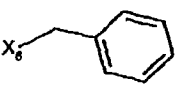
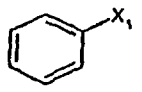
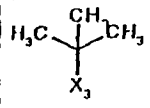
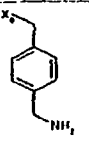
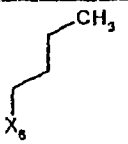
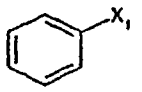
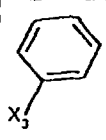
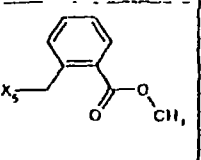
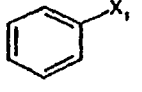
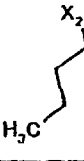
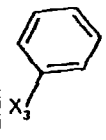
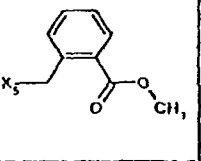
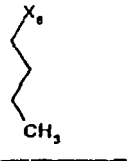
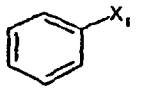
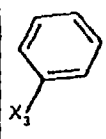
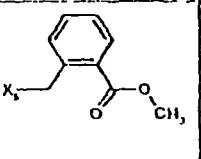
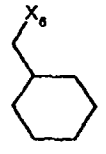
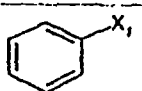
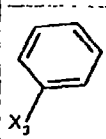
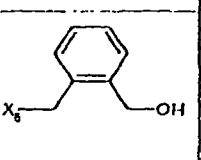
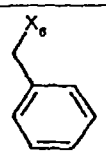
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972							2.14	574.313	575.38
973							1.94	542.3046	543.3302
974							1.89	508.3202	509.3457
975							1.91	522.3359	523.3574
976							2.03	562.3672	563.3868

977							1.96	515.2936	516.3203
978							1.86	481.3093	482.3423
979							2.05	521.3406	522.3715
980							2.06	515.2936	516.3033
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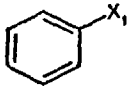
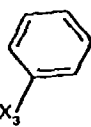
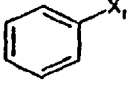
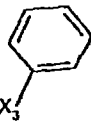
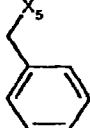
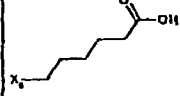
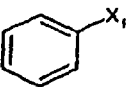
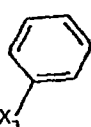
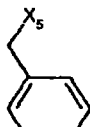
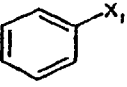
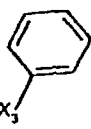
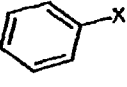
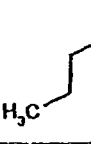
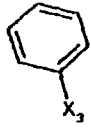
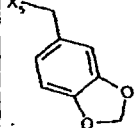
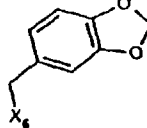
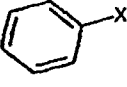
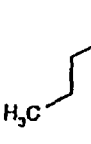
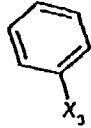
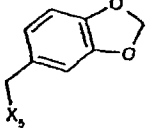
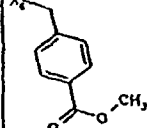
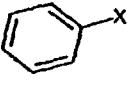
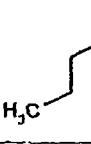
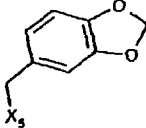
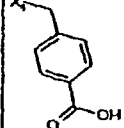
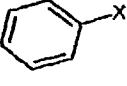
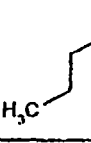
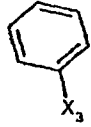
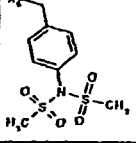
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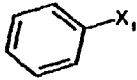
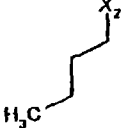
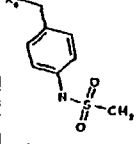
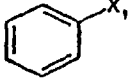
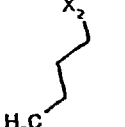
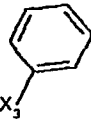
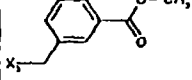
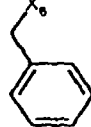
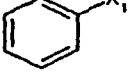
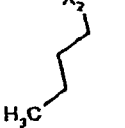
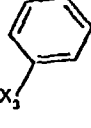
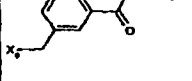
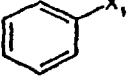
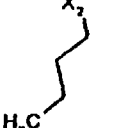
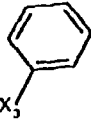
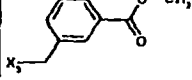
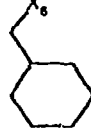
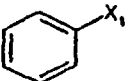
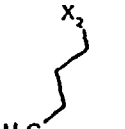
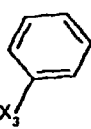
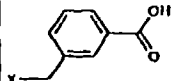
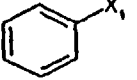
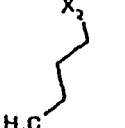
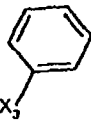
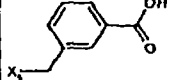
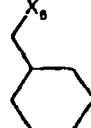
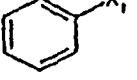
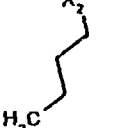
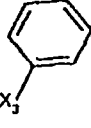
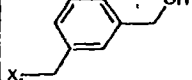
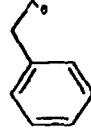
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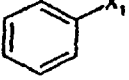
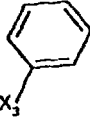
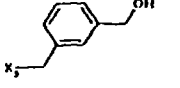
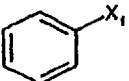
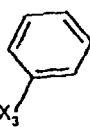
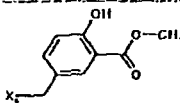
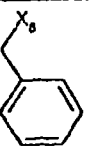
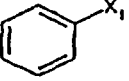
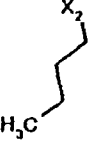
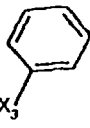
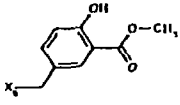
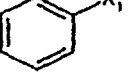
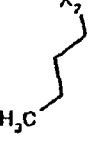
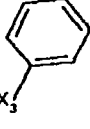
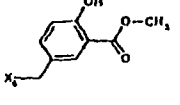
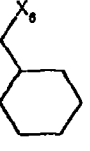
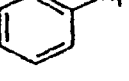
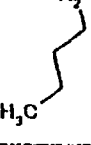
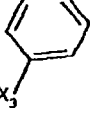
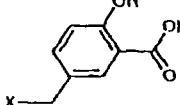
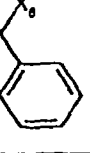
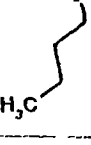
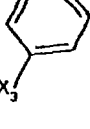
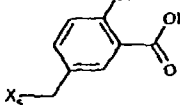
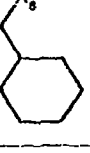
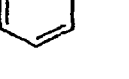
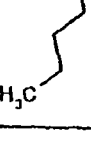
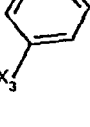
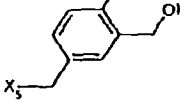
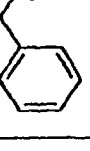
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999							2.03	512.2787	513.3018
1000							2.11	552.3101	553.3454
1001							2.06	578.4349	579.501
1002							2.14	618.4661	619.54
1003							1.71	552.3828	553.43
1004							1.92	592.4141	593.47

1005							1.9	474.3359	475.3617
1006							1.81	558.2995	559.3615
1007							1.78	460.3566	461.4005
1008							2.03	543.2886	544.3141
1009							1.95	509.3042	510.3276
1010							2.08	549.3355	550.3668
1011							1.96	515.2936	516.3184

1012							1.84	481.3093	482.3309
1013							1.98	521.3406	522.3765
1014							1.88	564.2559	565.3013
1015							1.87	530.2715	531.3078
1016							1.88	511.3199	512.3484
1017							1.98	547.301	548.3231
1018							1.96	523.3199	524.3481

1019							1.82	489.3355	490.3575
1020							1.9	509.3042	510.3383
1021							1.88	495.325	496.3488
1022							1.77	461.3406	462.3634
1023							2.03	573.2628	574.2927
1024							2.03	587.2784	588.3088
1025							1.96	573.2628	574.3035
1026									

1027							1.85	544.2872	545.3313
1028							2.03	543.2886	544.3122
1029							2.03	509.3042	510.3173
1030							2.12	549.3355	550.3542
1031							1.98	529.2729	530.2999
1032							2.08	535.3199	536.3453
1033							1.97	515.2936	516.3203

1034							1.87	481.3093	482.3294
1035							2.06	559.2835	560.311
1036							2.03	525.2991	526.3195
1037							2.17	565.3304	566.35
1038									
1039							2.12	551.3148	552.3455
1040							1.93	531.2886	532.3281