附图

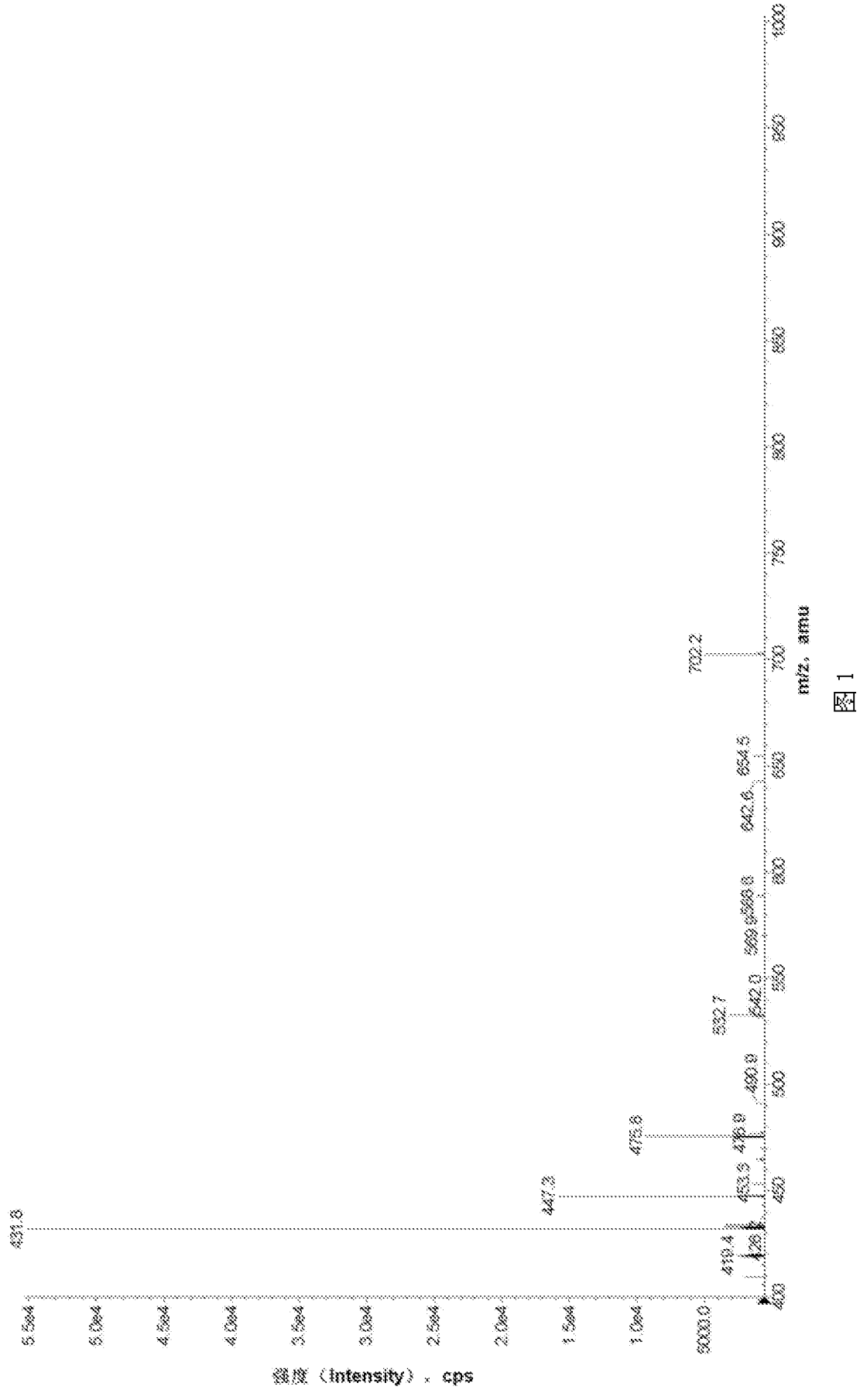

强度（Intensity），cps
5.5e4
5.0e4
4.5e4
4.0e4
3.5e4
3.0e4
2.5e4
2.0e4
1.5e4
1.0e4
5000.0
m/z，amu
400
450
500
550
600
650
700
750
800
850
900
950
1000
431.8
419.4
447.3
453.9
476.8
478.8
490.9
532.7
642.0
642.6
654.5
702.2

图 1

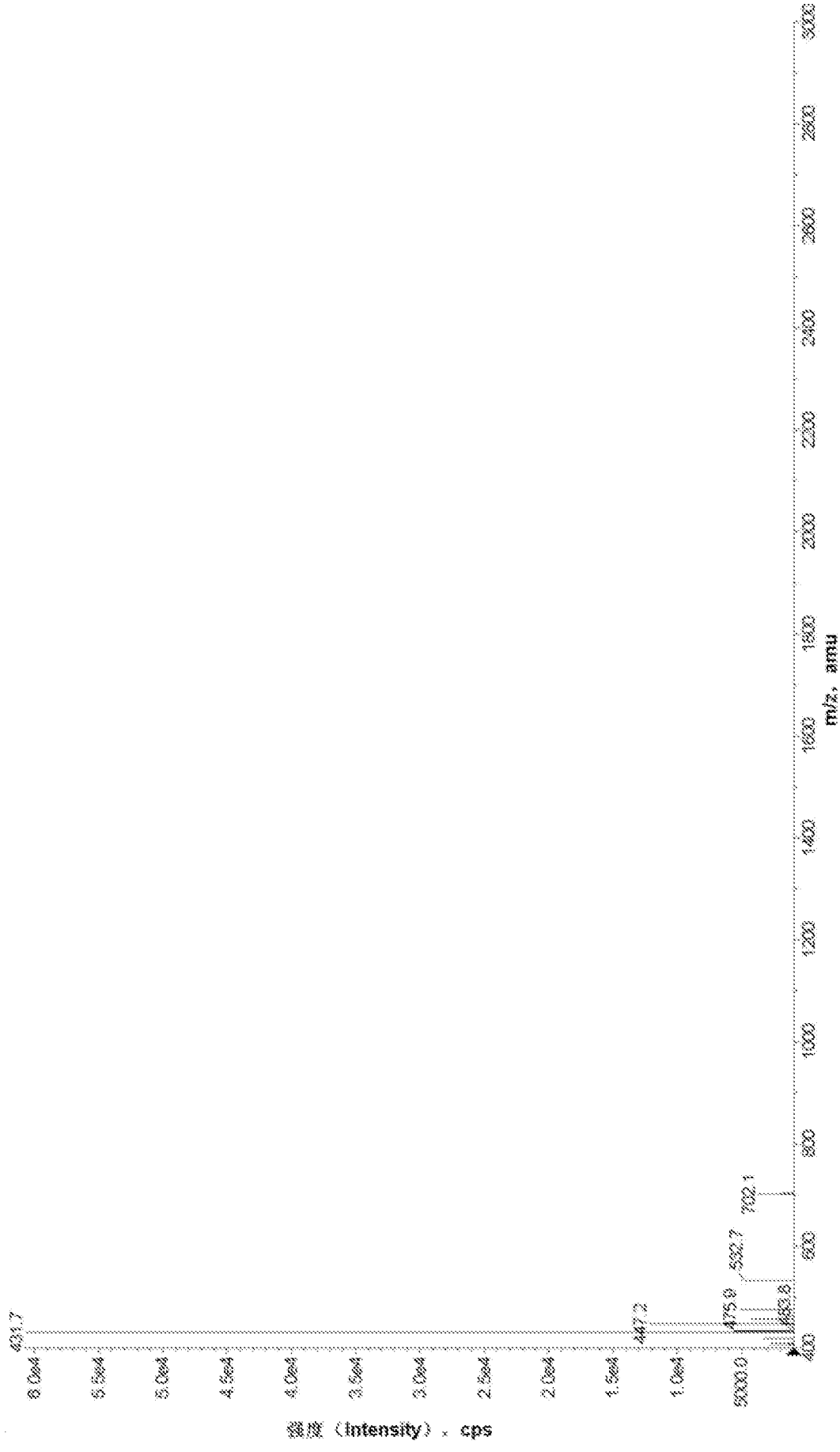

强度（Intensity），cps
6.0e4
5.5e4
5.0e4
4.5e4
4.0e4
3.5e4
3.0e4
2.5e4
2.0e4
1.5e4
1.0e4
5000.0
403.7
447.2
475.9
532.7
702.1
400
600
800
1000
1200
1400
1600
1800
2000
2200
2400
2600
2800
3000
m/z，amu

图 2

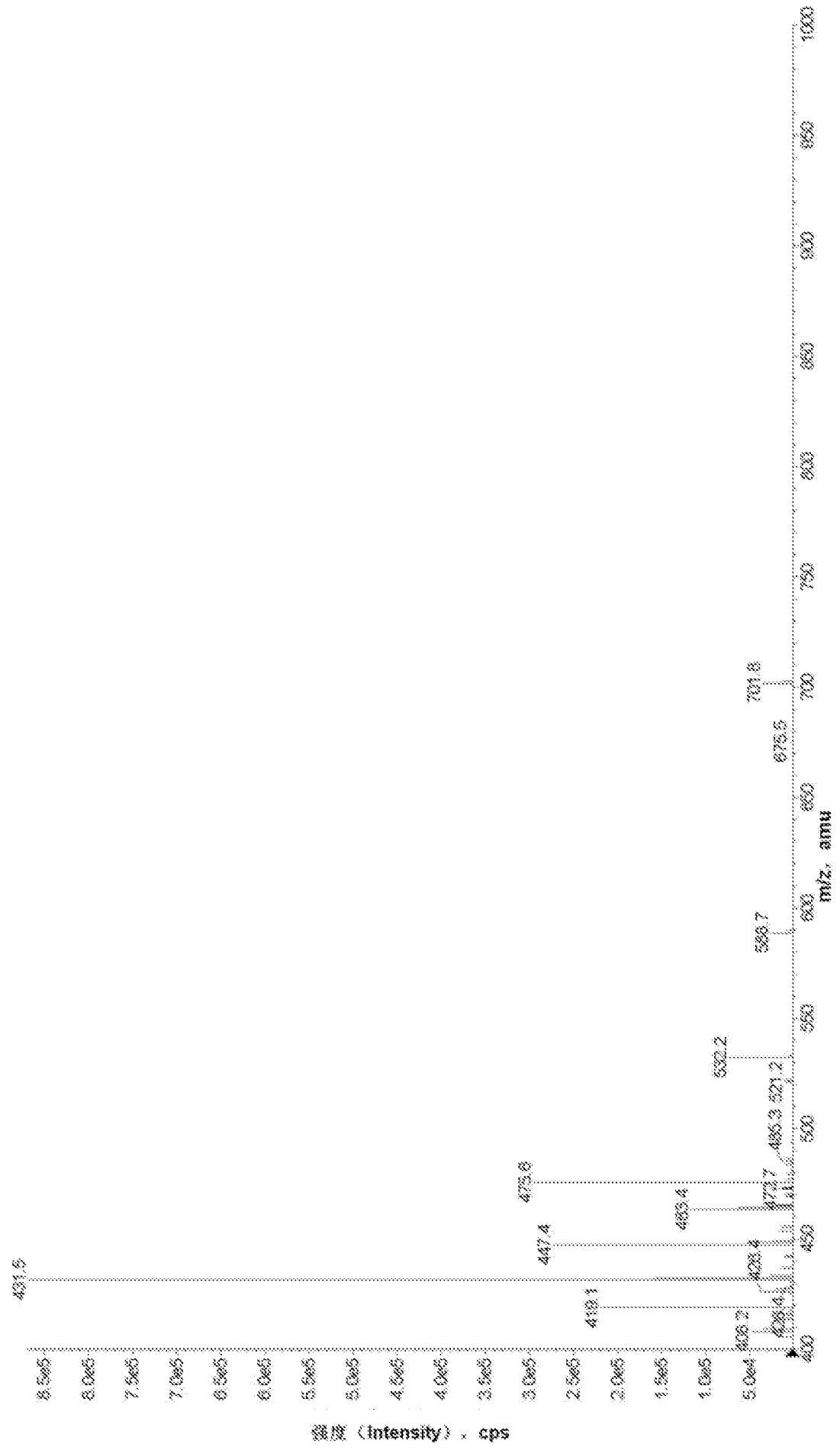

强度（Intensity），cps
m/z，amu
401.6
406.2
408.4
410.1
420.4
447.4
465.4
475.6
477.7
485.3
521.2
532.2
586.7
675.5
701.8

图 3

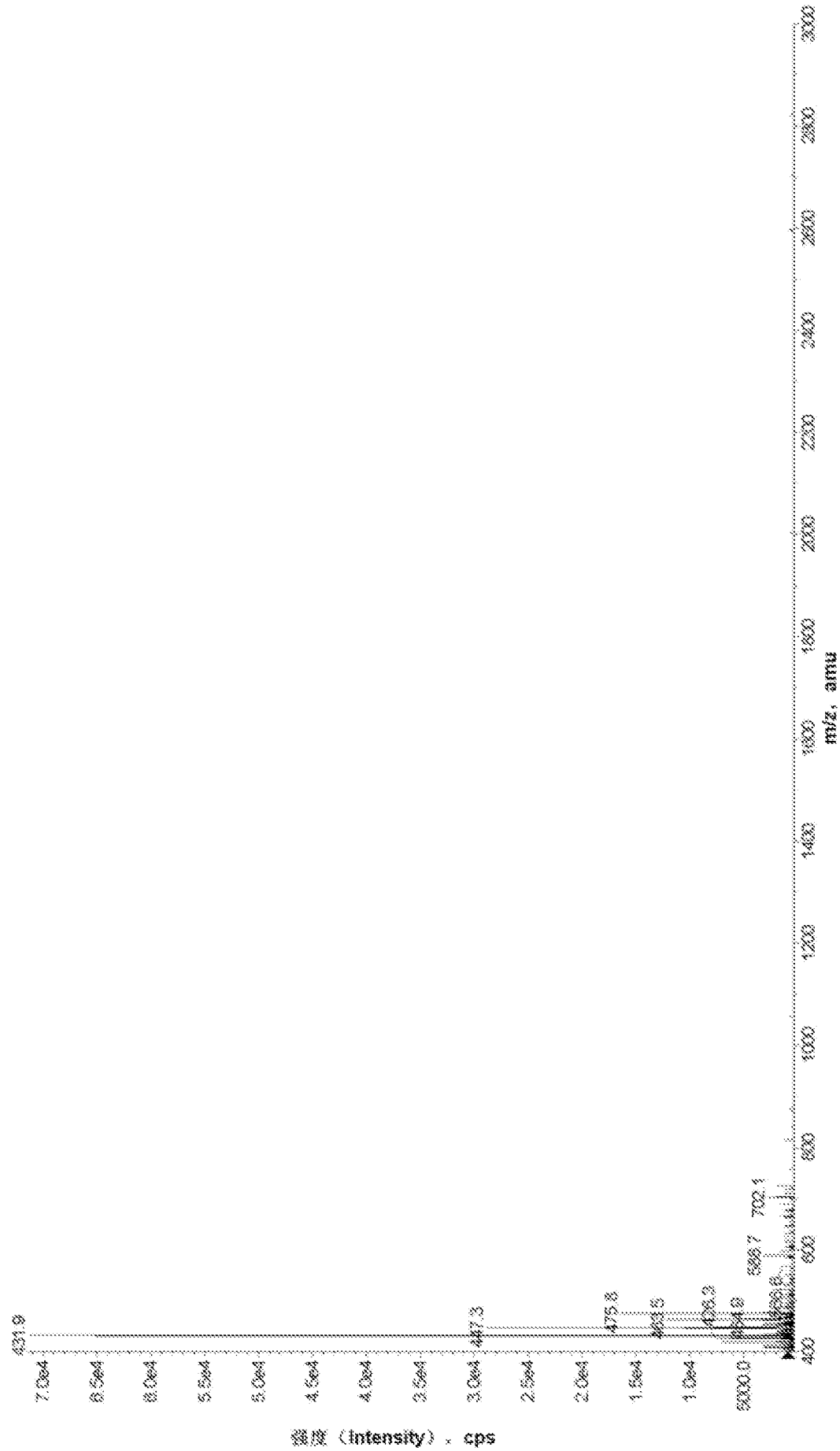


图 4

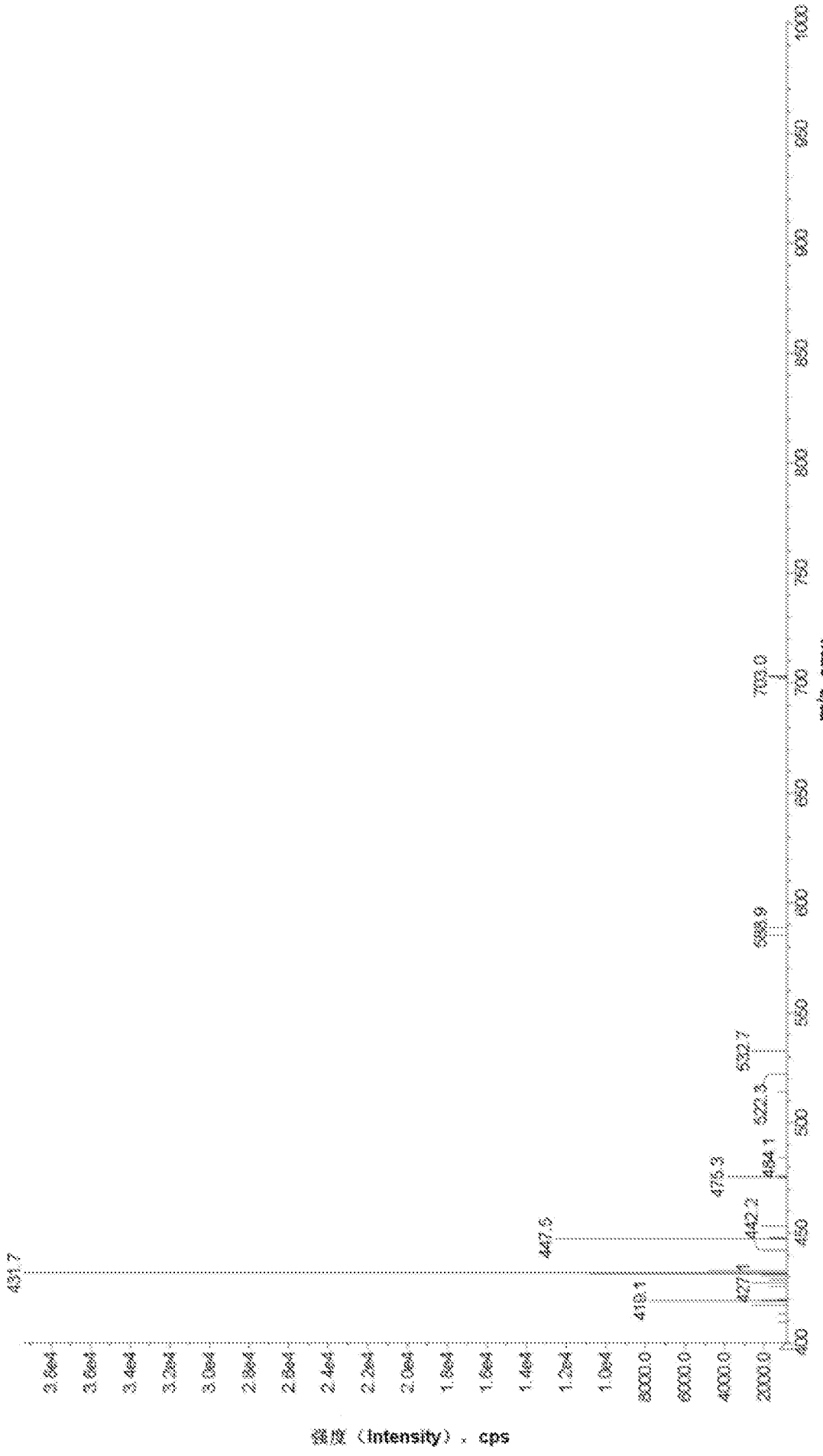

强度（Intensity），cps
m/z，amu
431.7
418.1
427.1
442.2
447.5
476.3
484.1
522.3
532.7
588.9
703.0

图 5

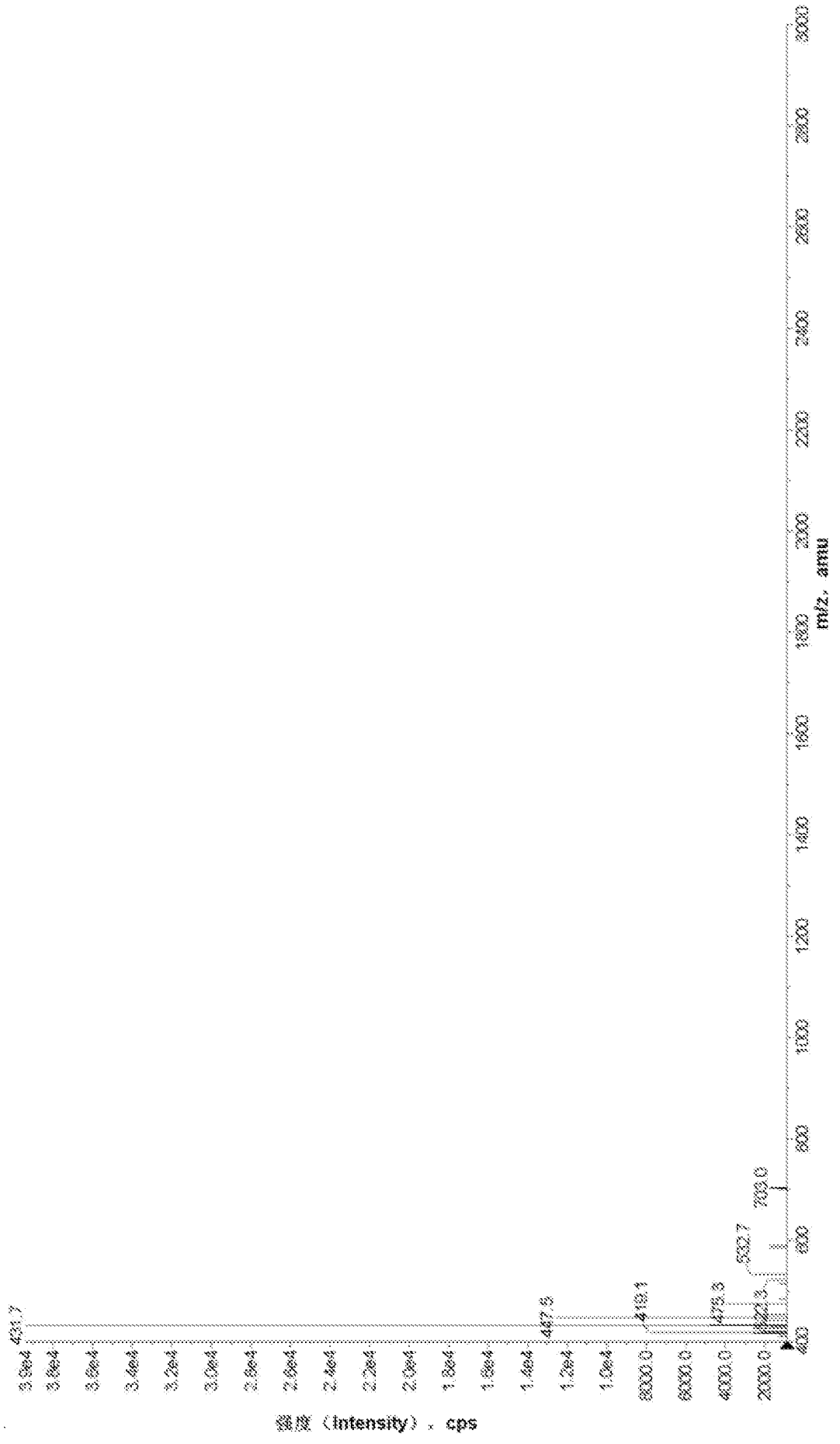


图 6

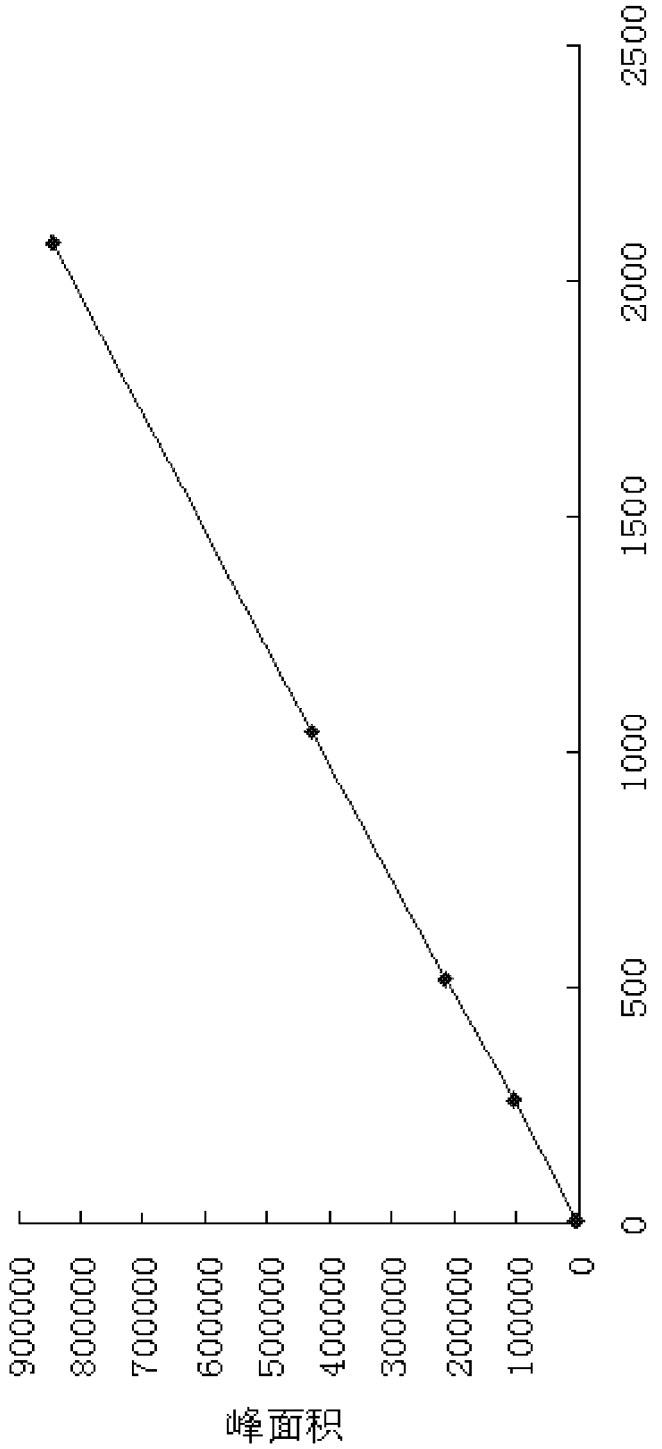

峰面积
900000
800000
700000
600000
500000
400000
300000
200000
100000
0
0
500
1000
1500
2000
2500
进样量

图 7

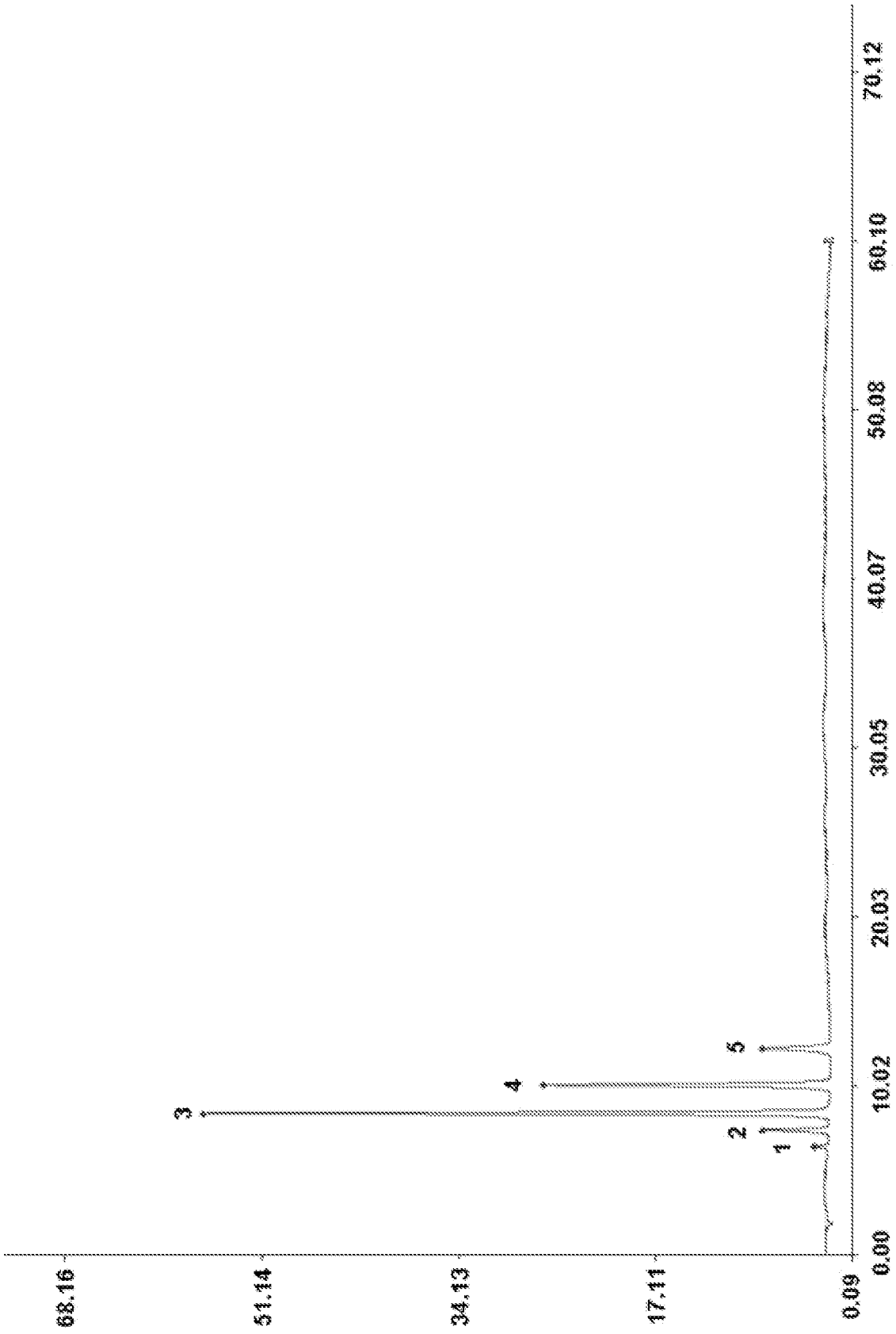

68.16
51.14
34.13
17.11
0.09
0.00
10.02
20.03
30.05
40.07
50.08
60.10
70.12
1
2
3
4
5

图 8