

1/34

FIG. 1A

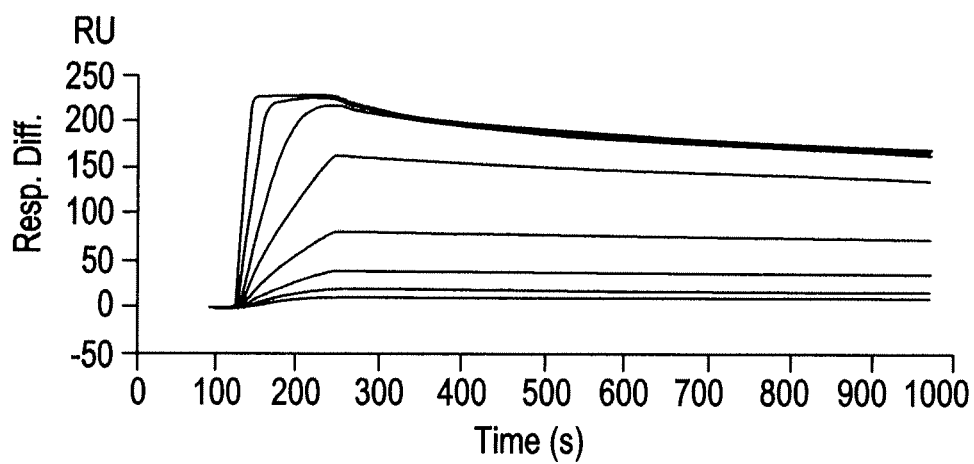


FIG. 1B

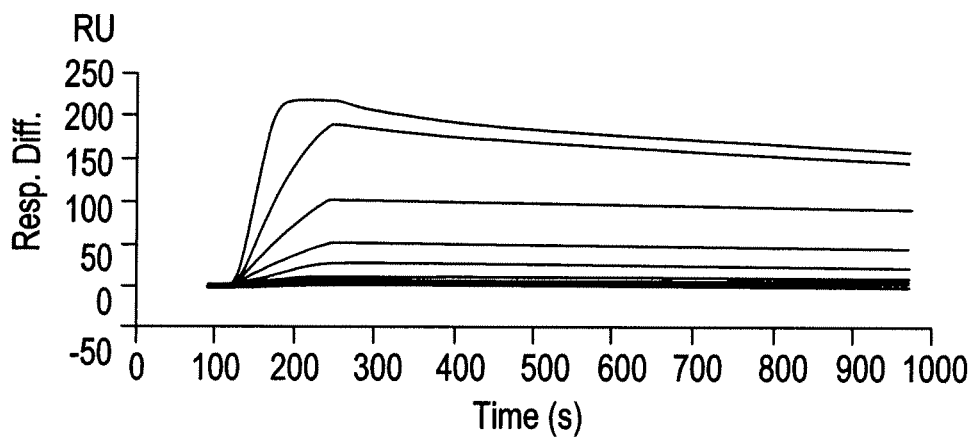


FIG. 2A

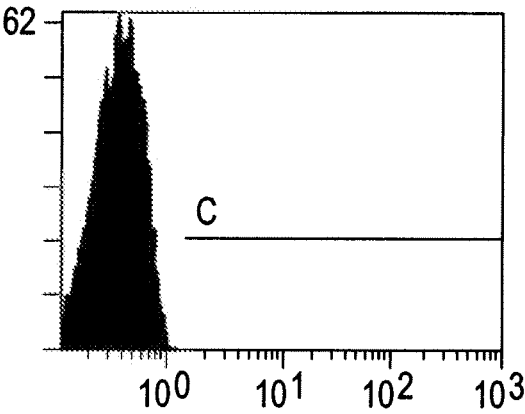


FIG. 2B

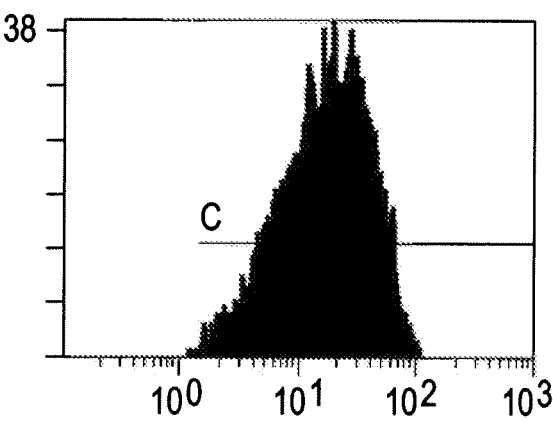


FIG. 2C

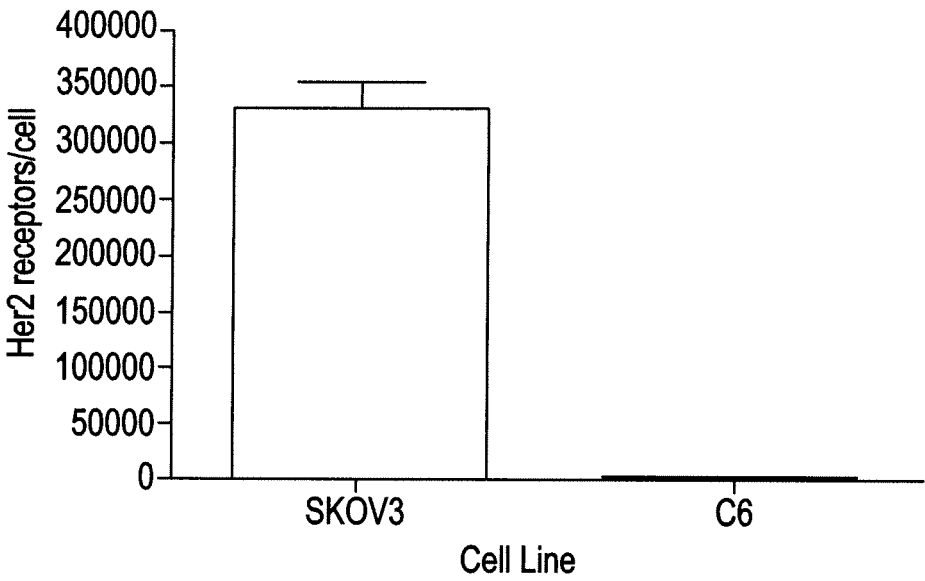
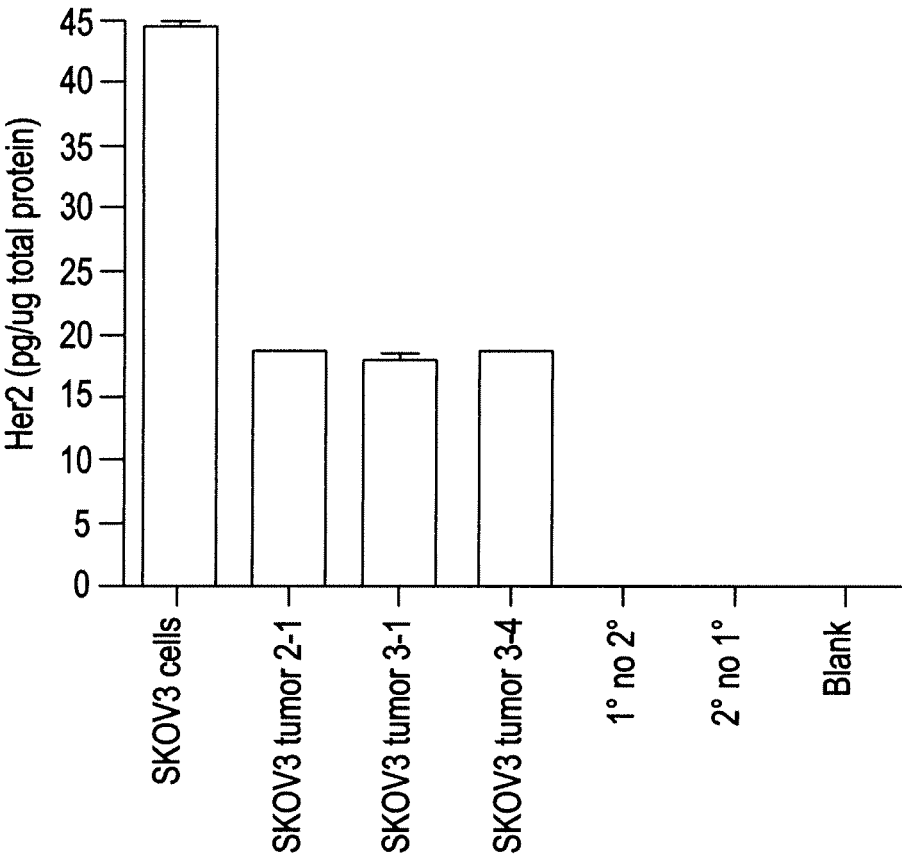
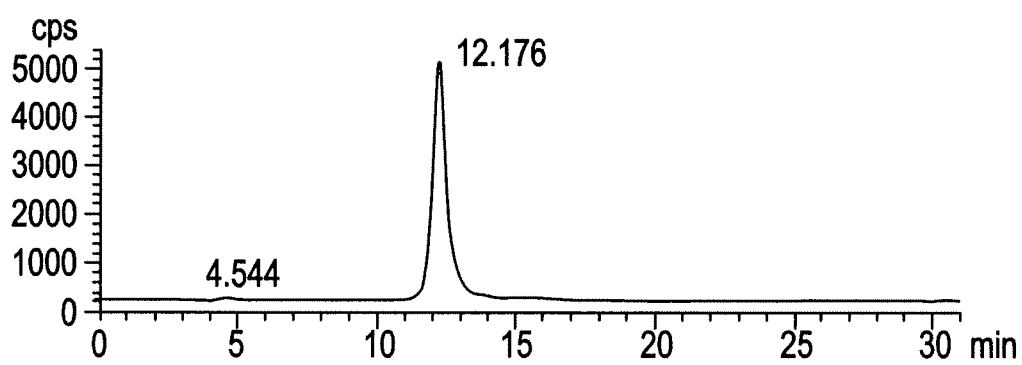


FIG. 3



4/34

FIG. 4



5/34

FIG. 5A

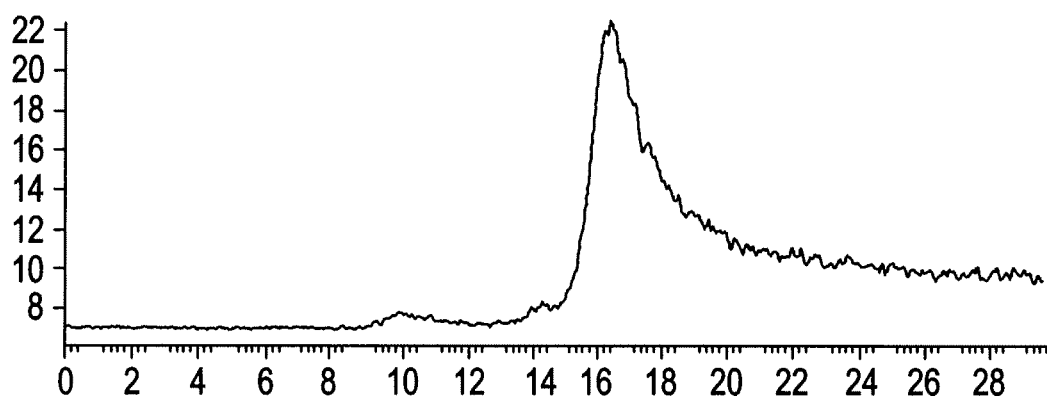
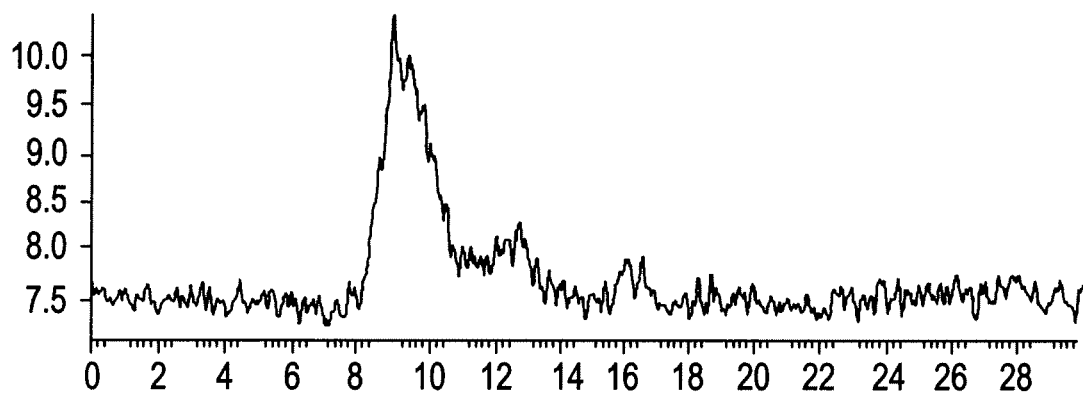
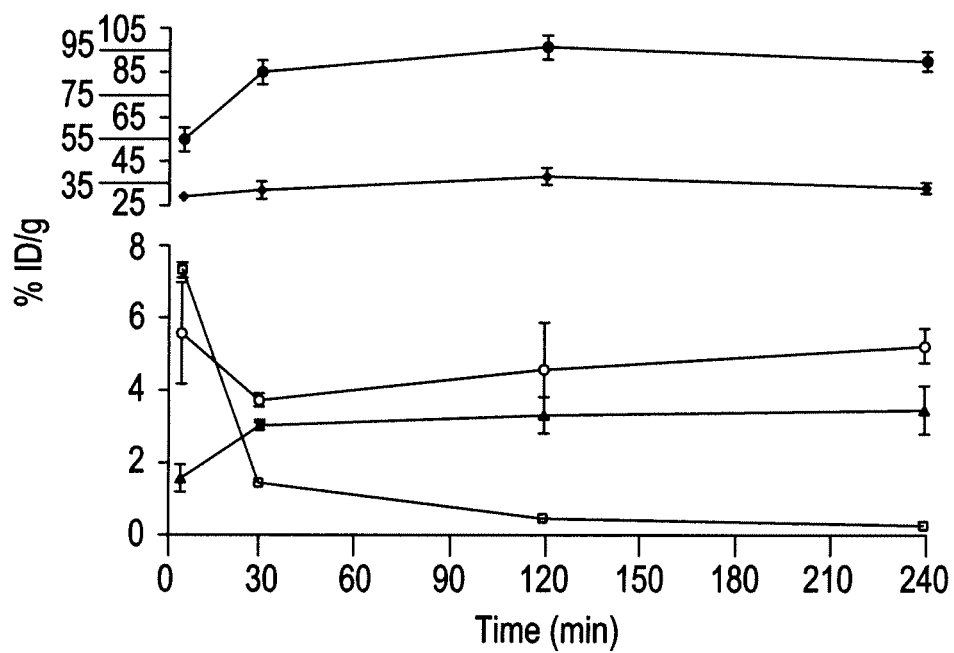


FIG. 5B



6/34

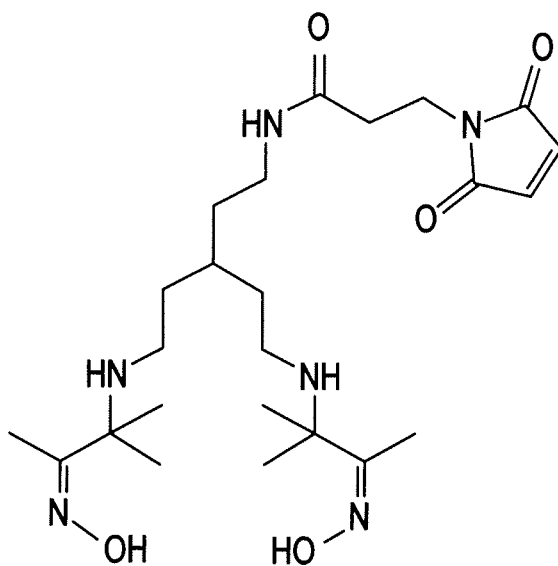
FIG. 6



Tumor: Blood Ratio	—□— Blood
5 min: 0.22	—▲— Tumor
30 min: 2.08	—◆— Liver
120 min: 6.11	—●— Kidney
240 min: 8.36	—○— Spleen

7/34

FIG. 7



8/34

FIG. 8A

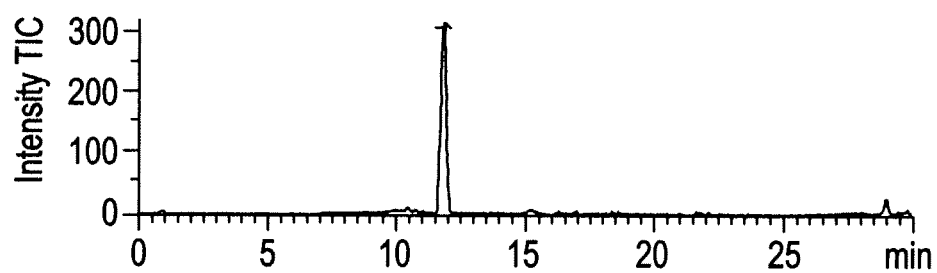
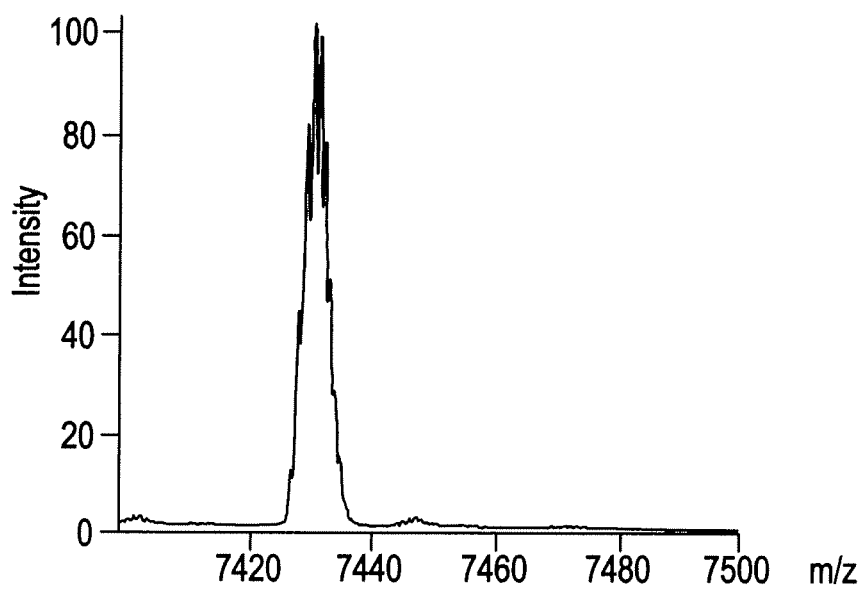


FIG. 8B



9/34

FIG. 9

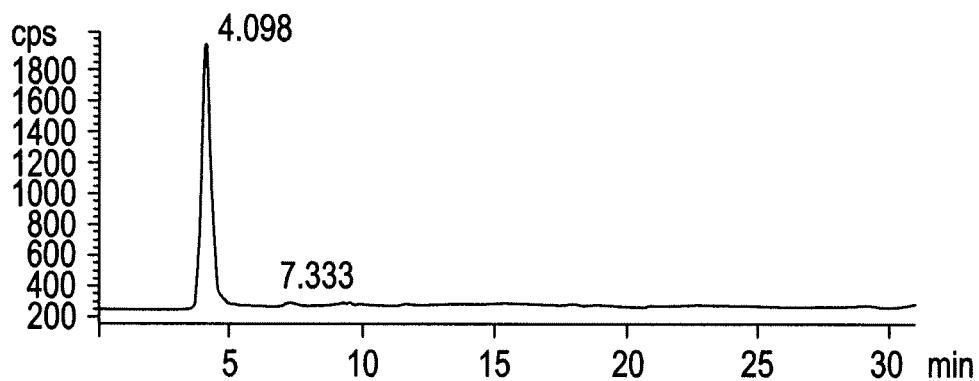
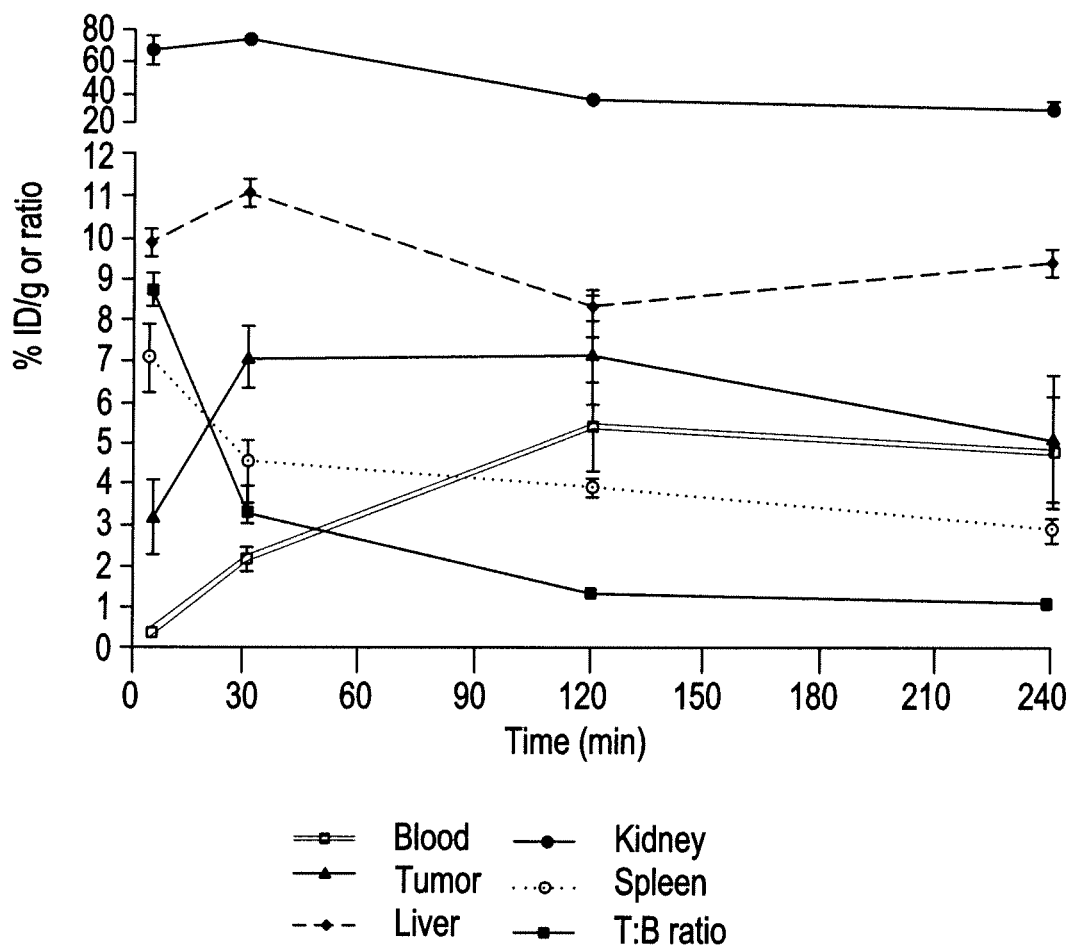
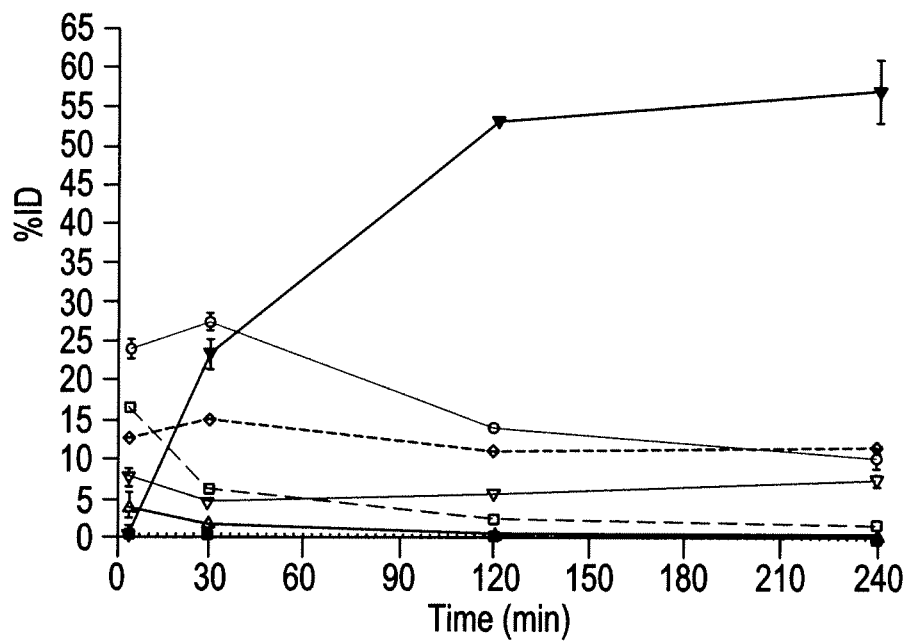


FIG. 10



10/34

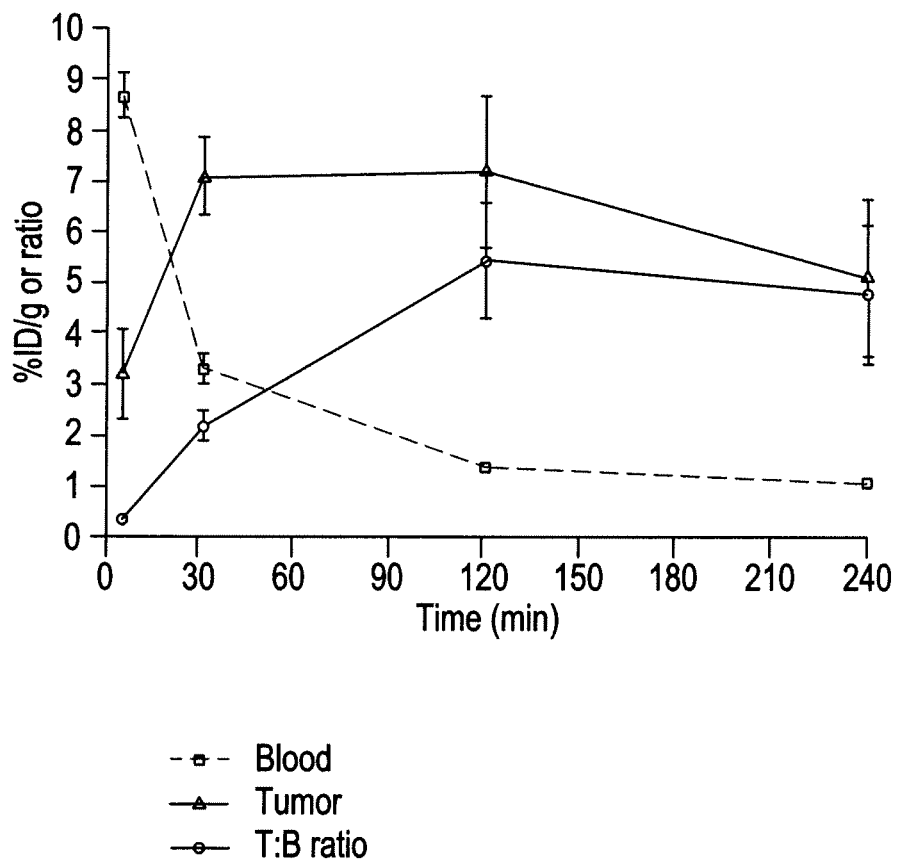
FIG. 11



-□-	Blood	-○-	Kidneys
-△-	Tumor	...■...	Spleen
-▽-	Bladder/Urine	-▲-	Tail
-◇-	Liver	-▼-	Intestine

11/34

FIG. 12



12/34

FIG. 13A

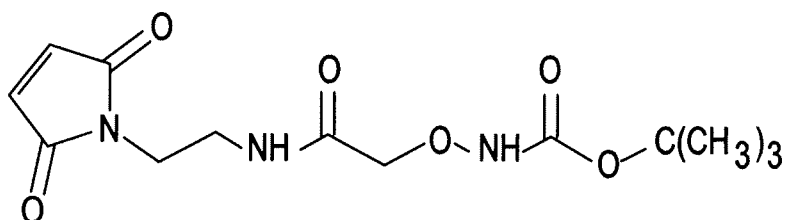


FIG. 13B

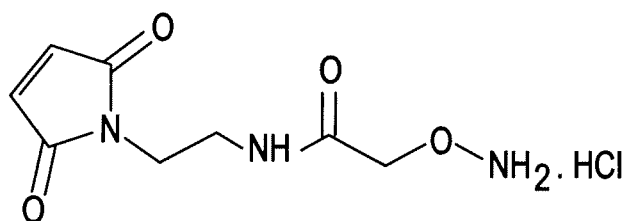


FIG. 14A

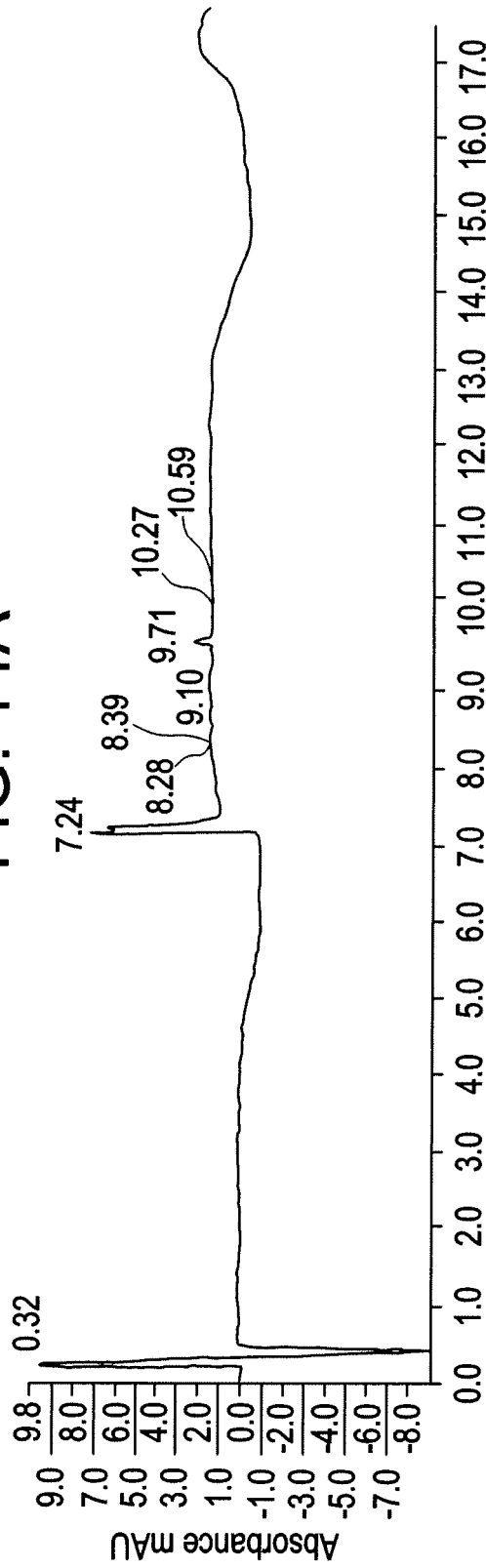
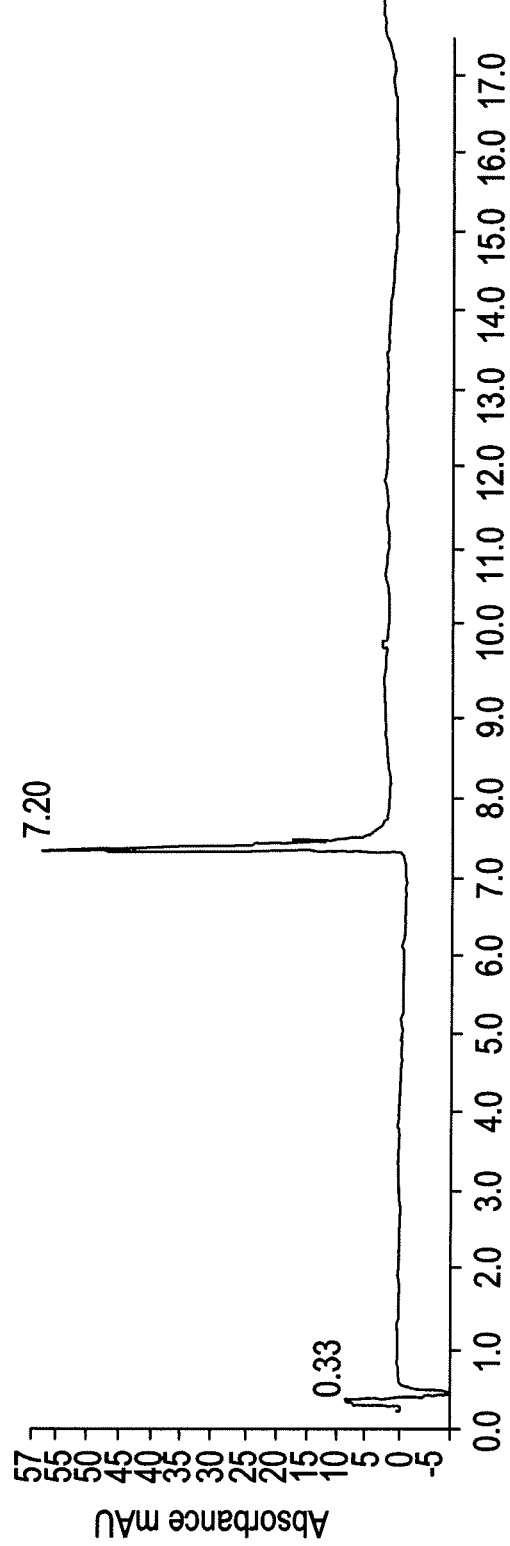
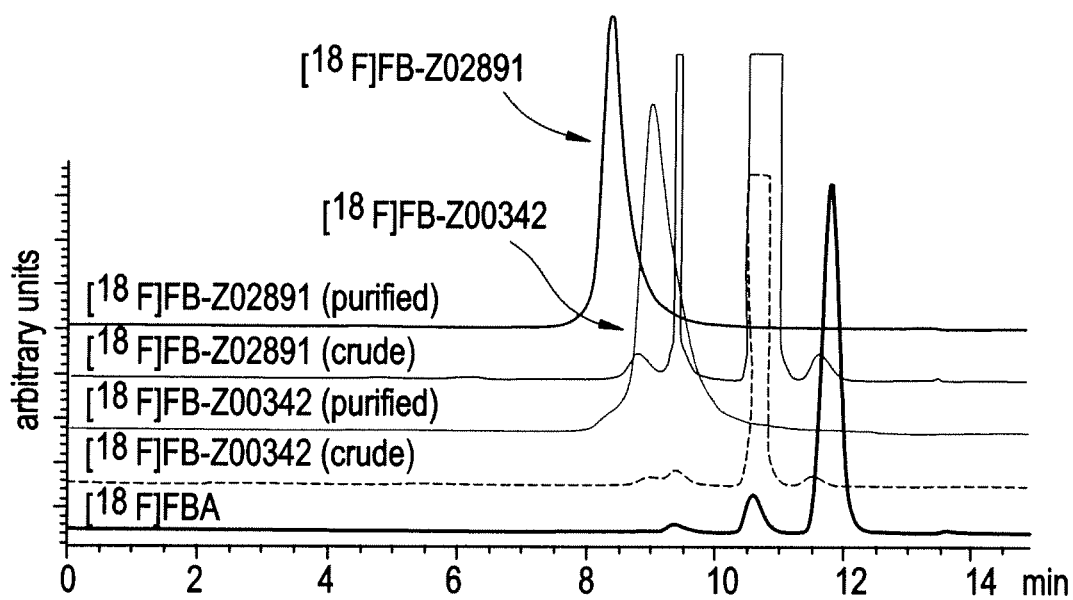


FIG. 14B



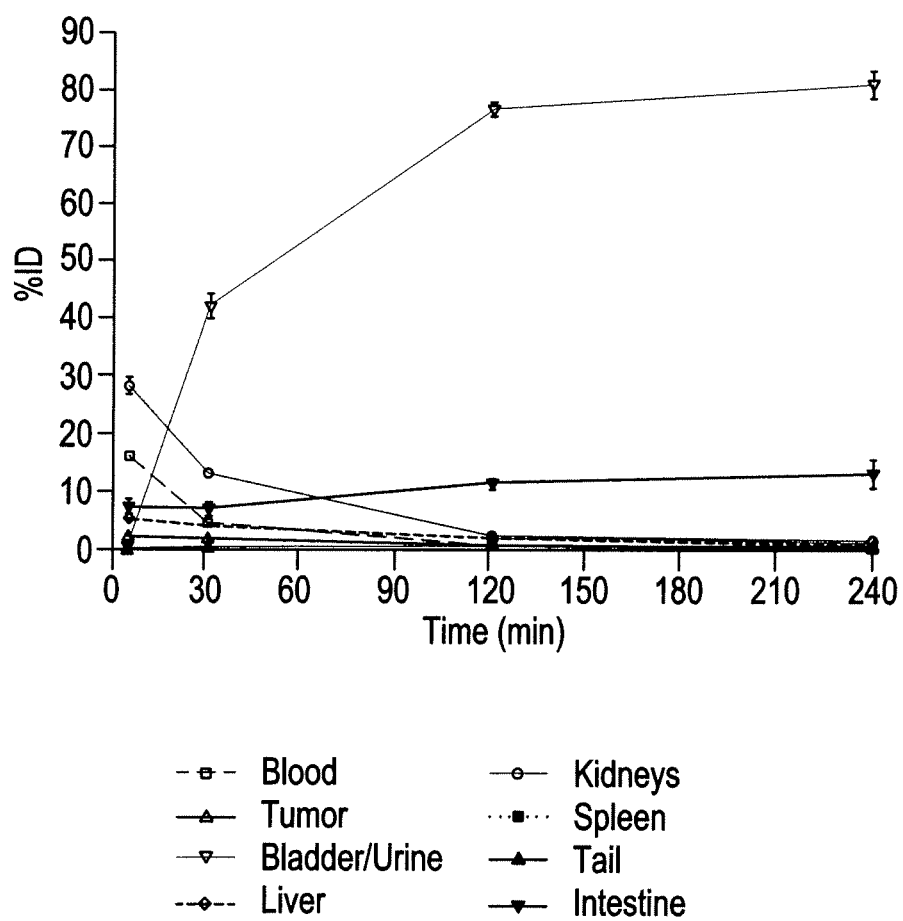
14/34

FIG. 15



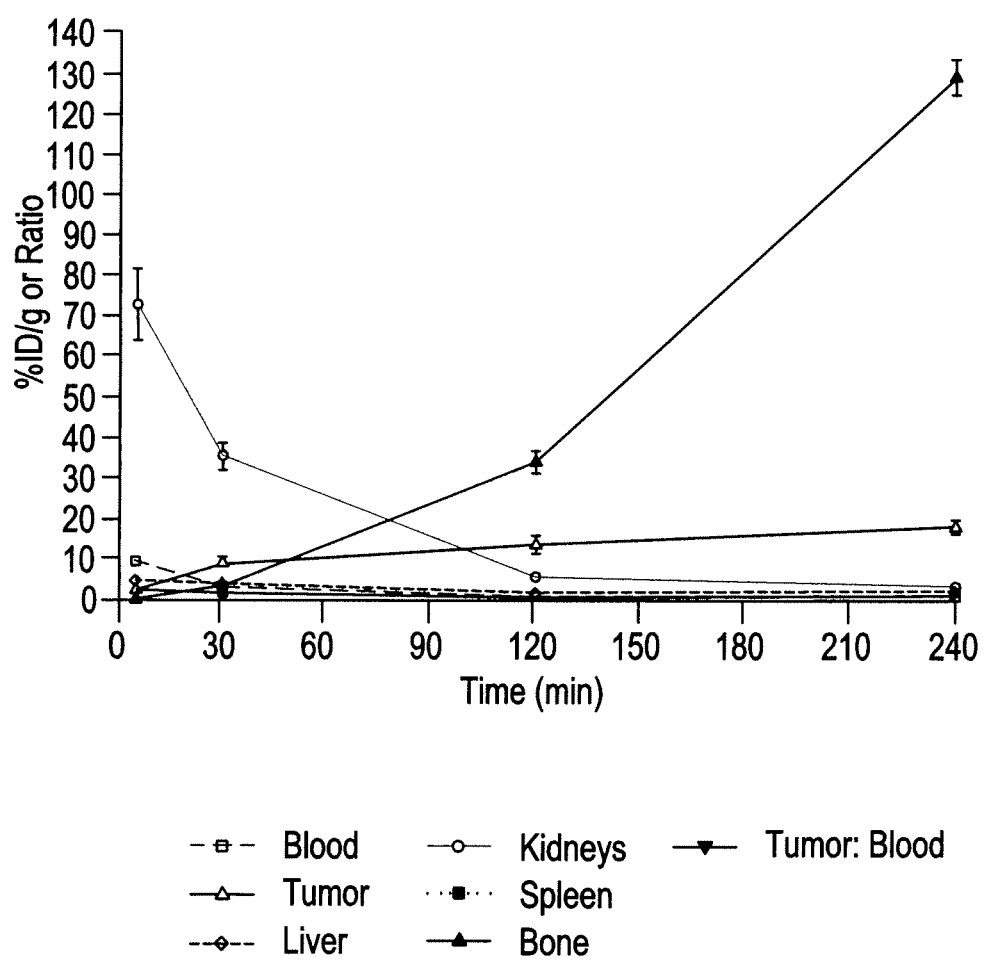
15/34

FIG. 16



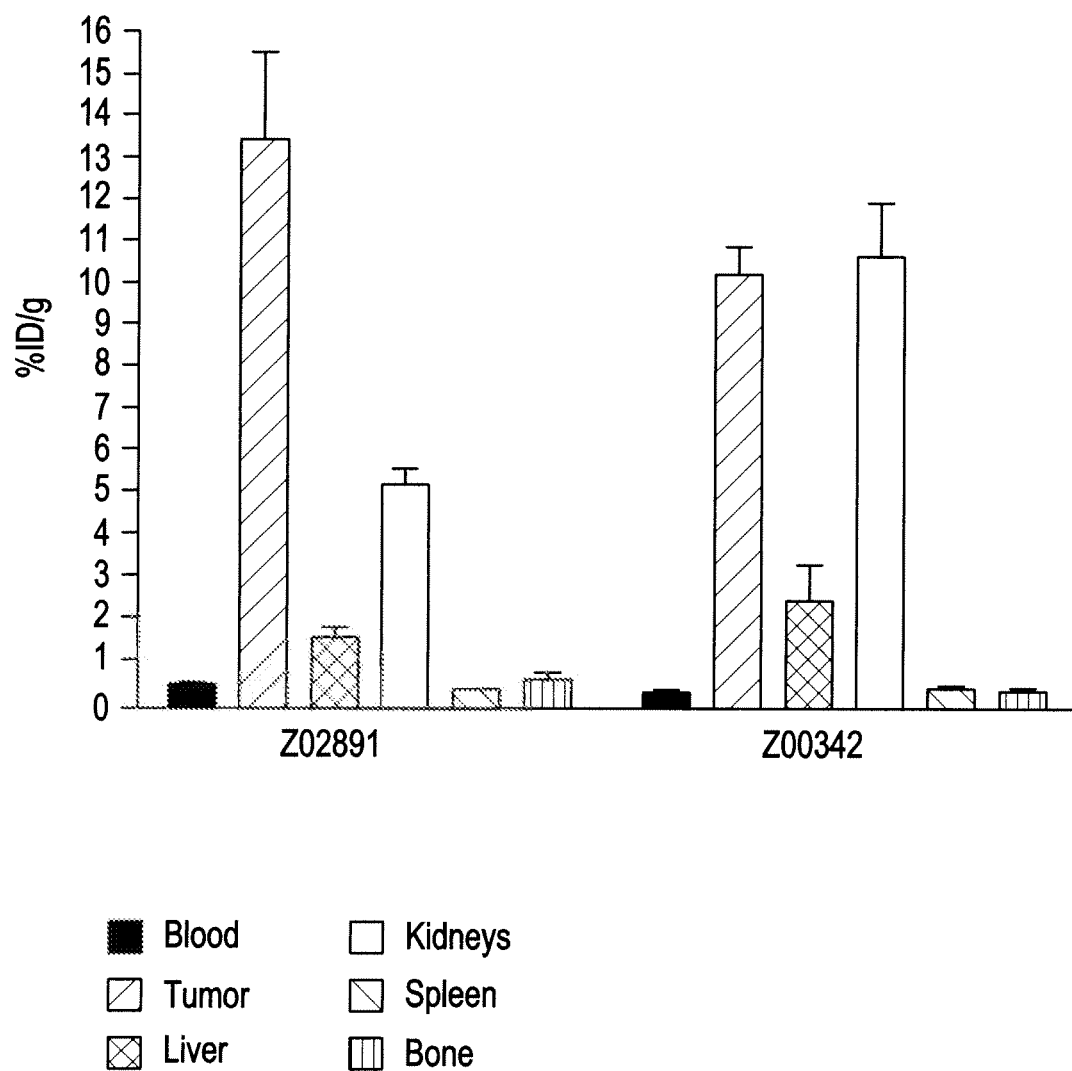
16/34

FIG. 17



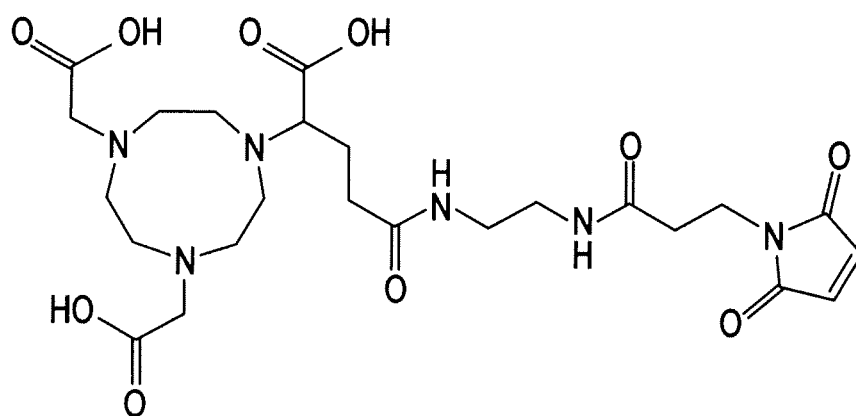
17/34

FIG. 18



18/34

FIG. 19



19/34

FIG. 20A

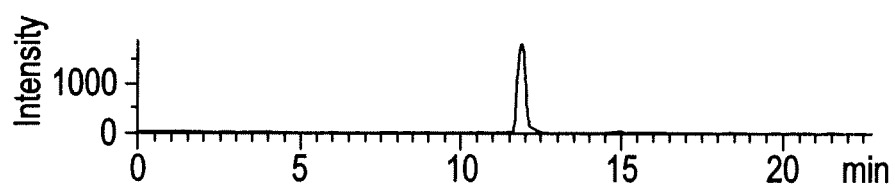


FIG. 20B

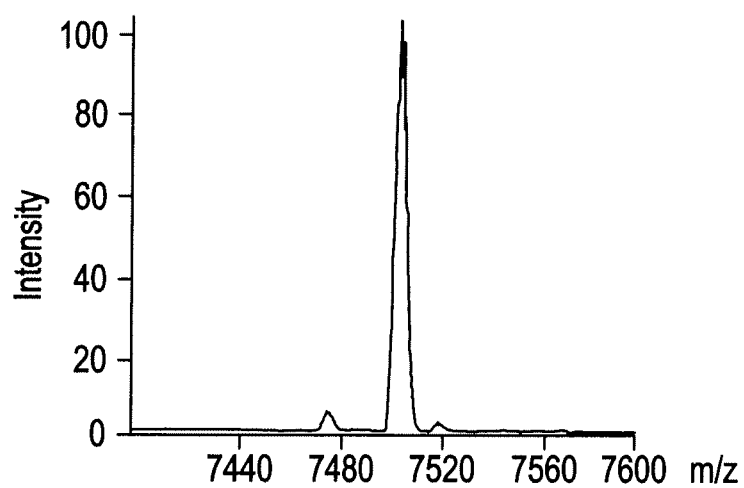


FIG. 21

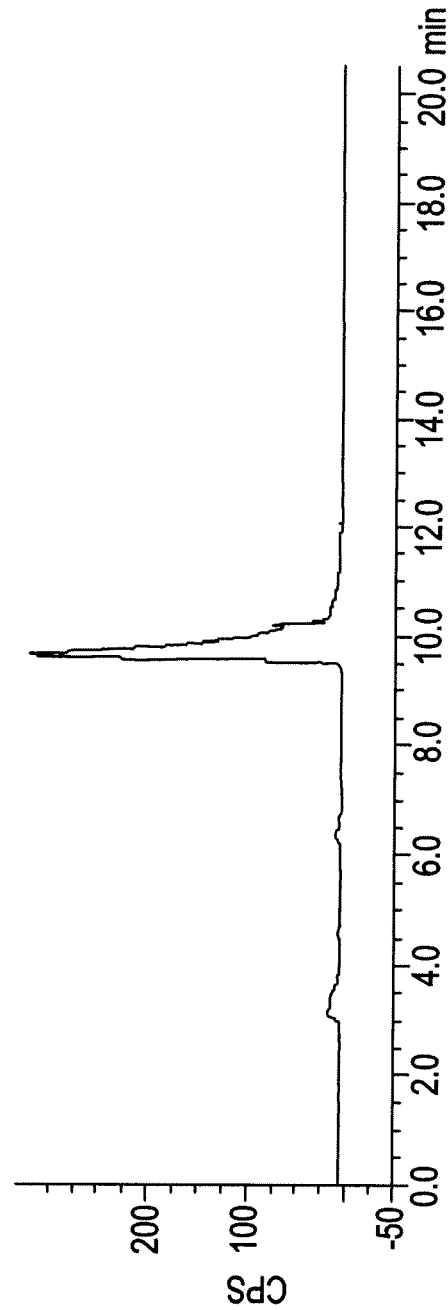


FIG. 22

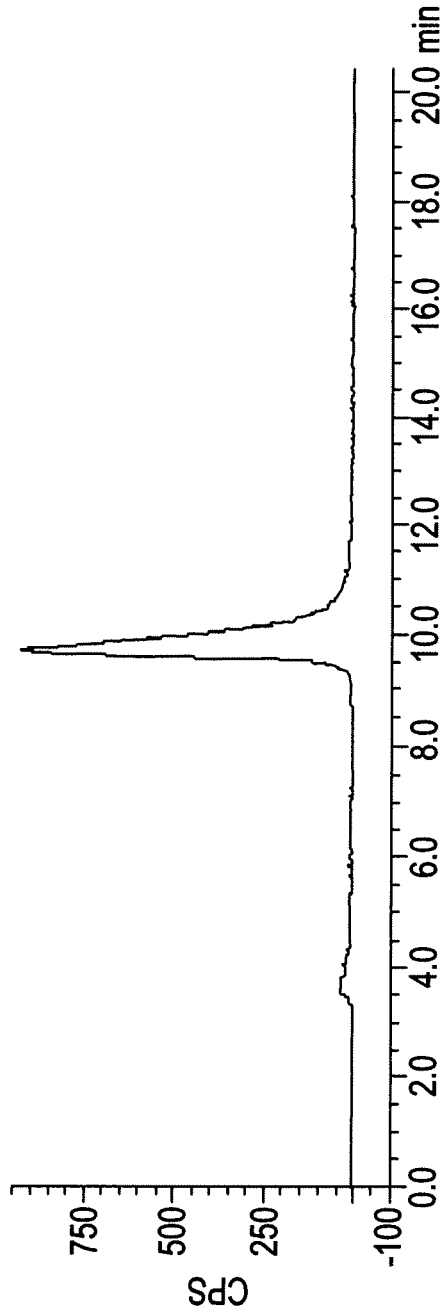


FIG. 23

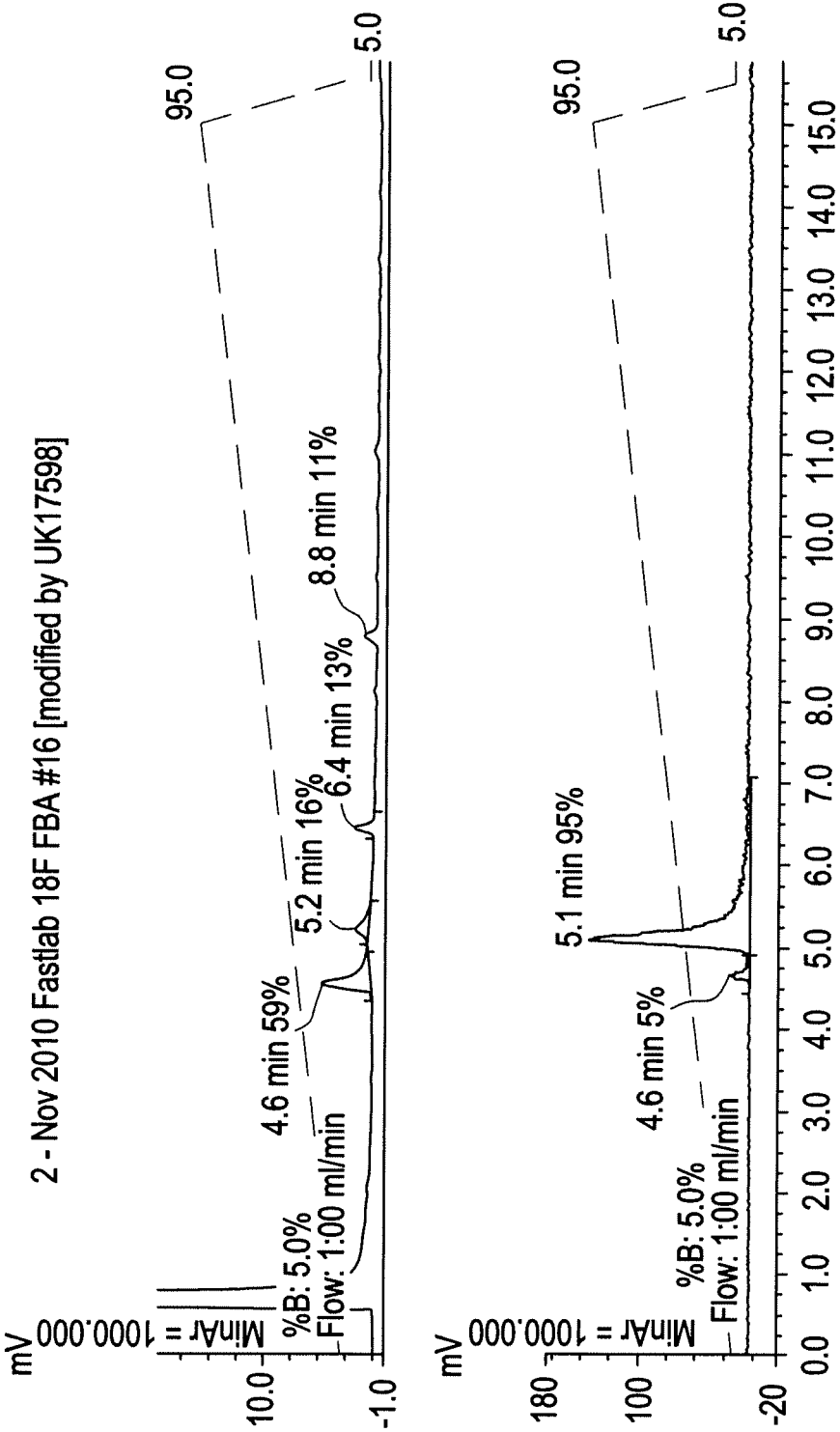


FIG. 24

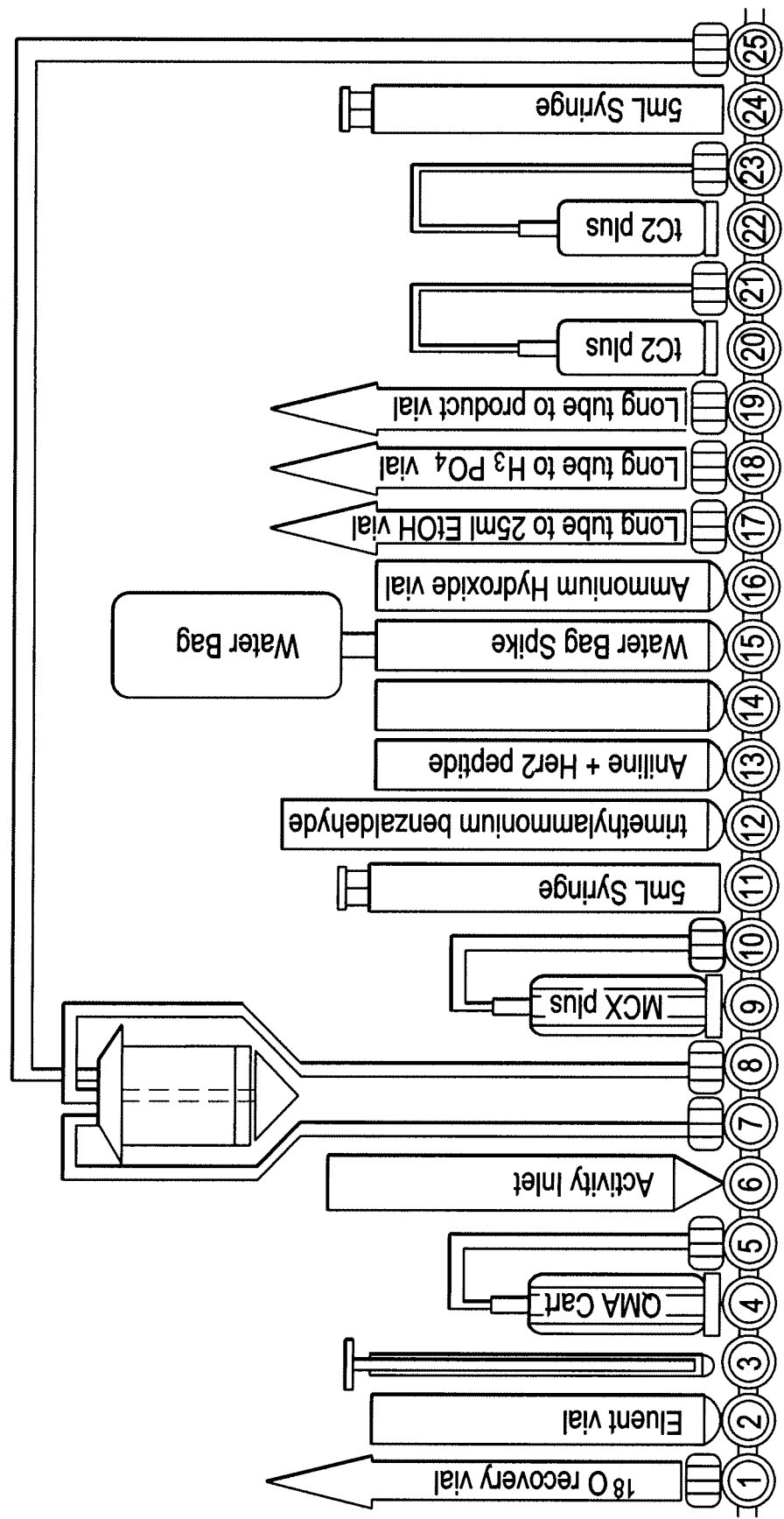


FIG. 25

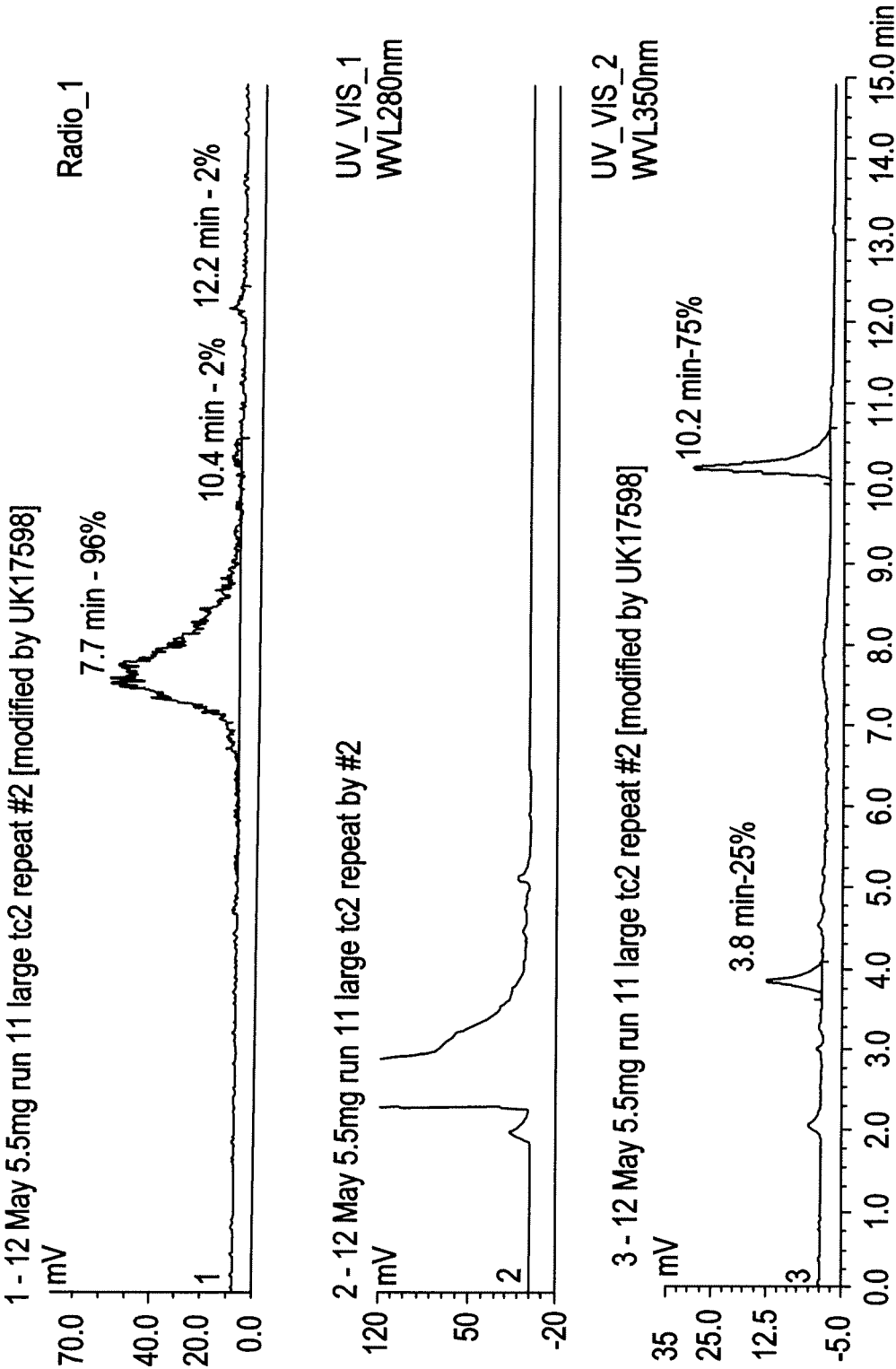


FIG. 26

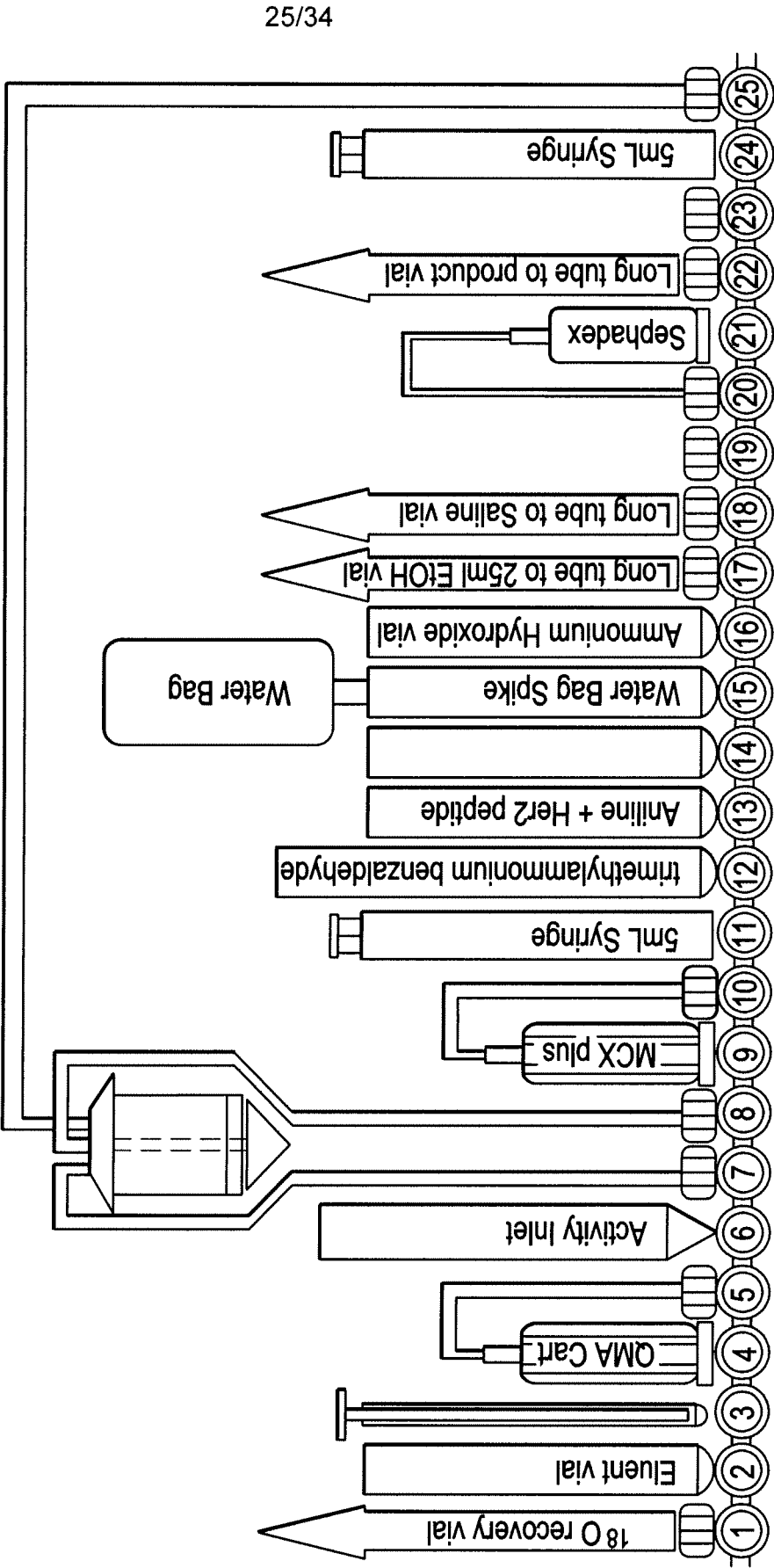


FIG. 27

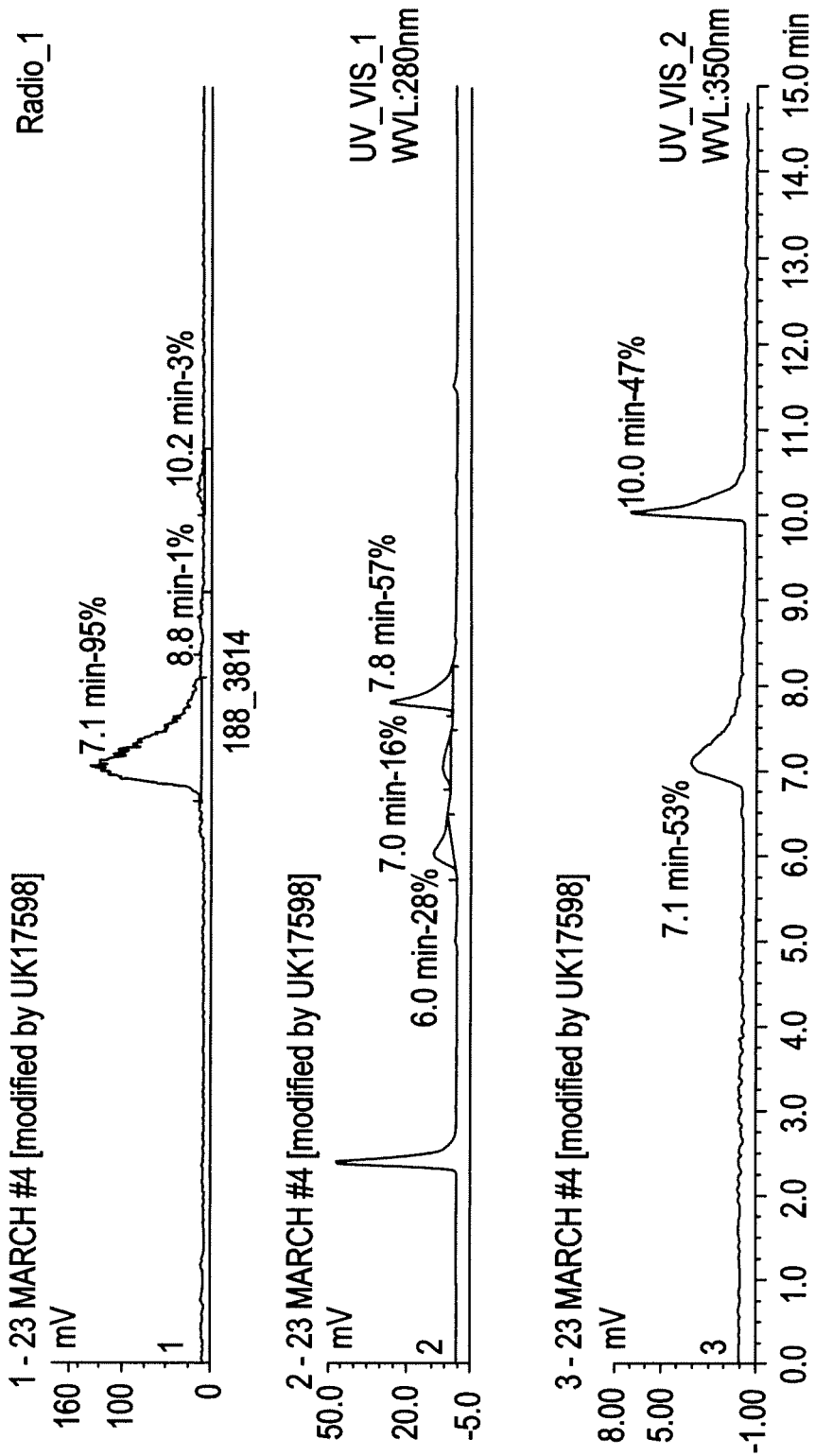
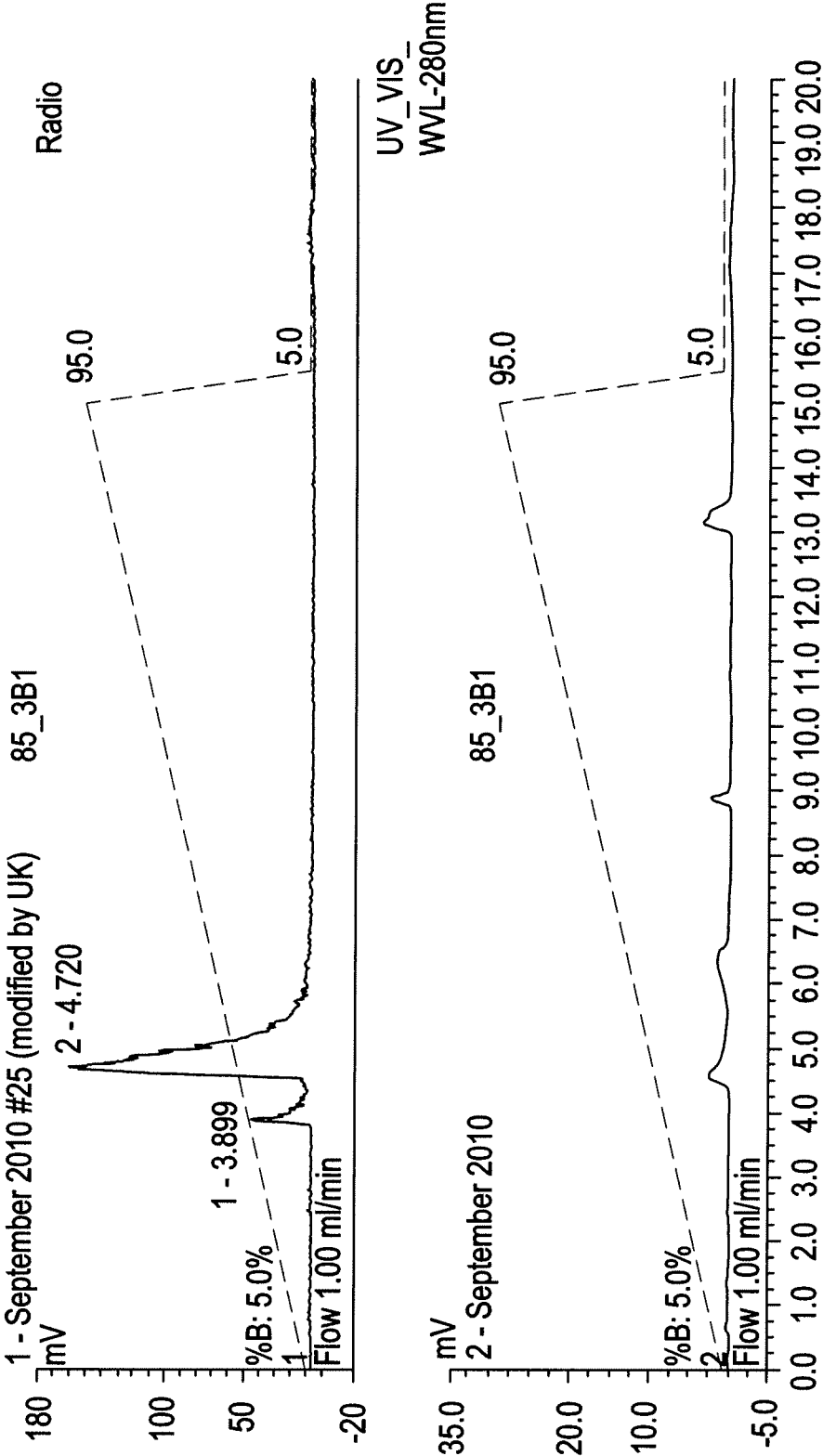


FIG. 28



28/34

FIG. 29

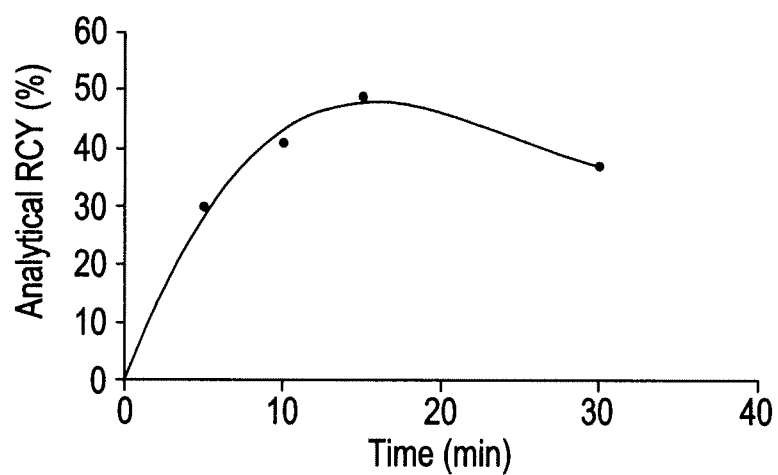
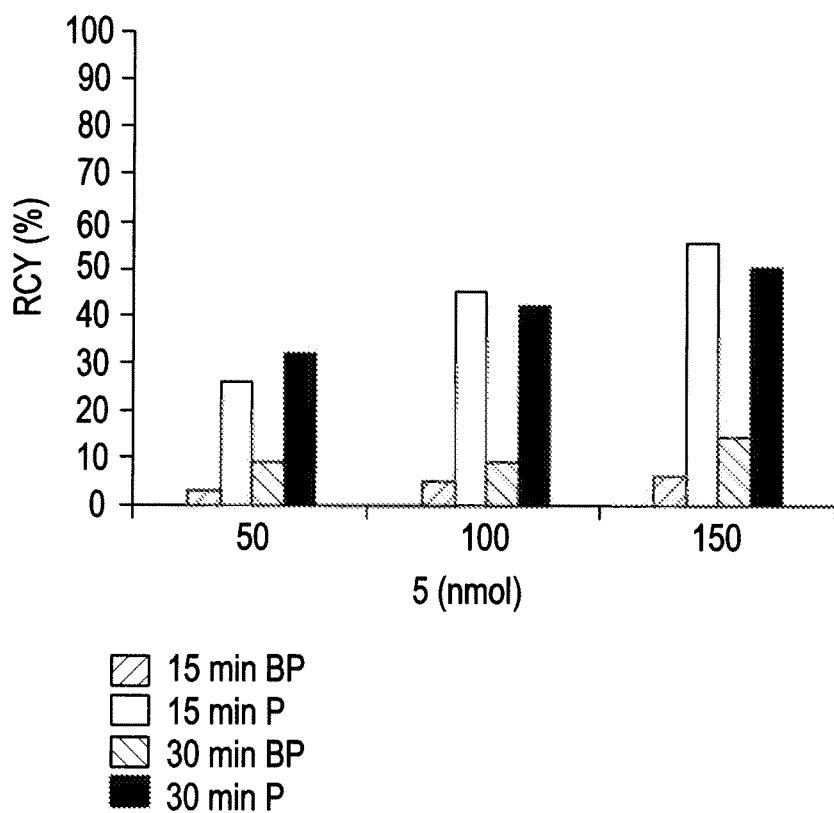
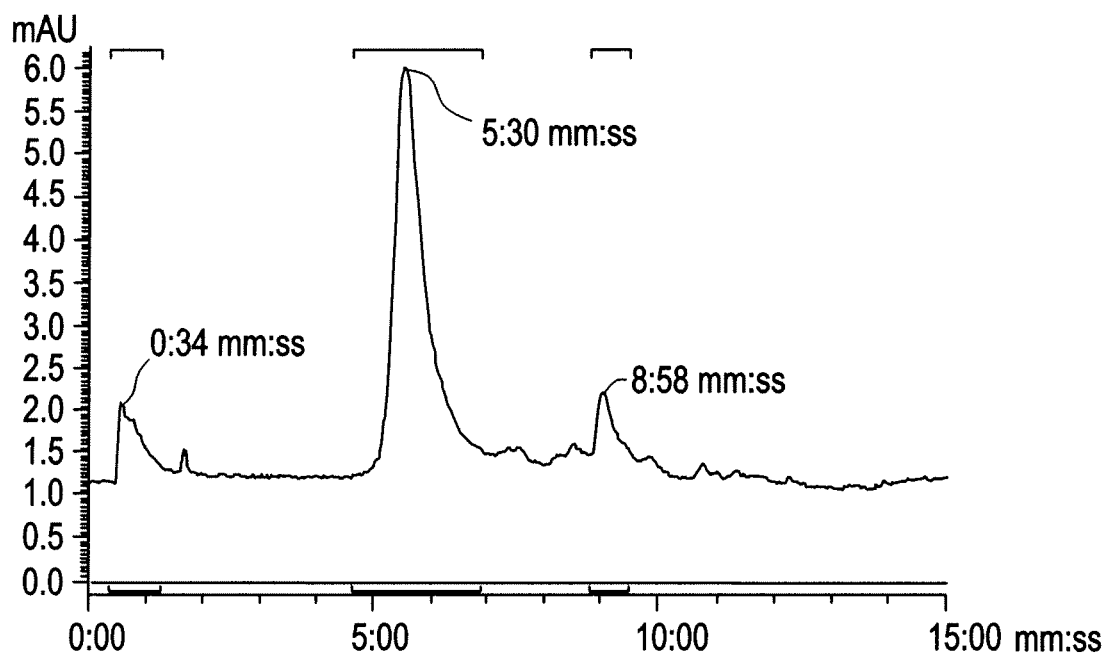
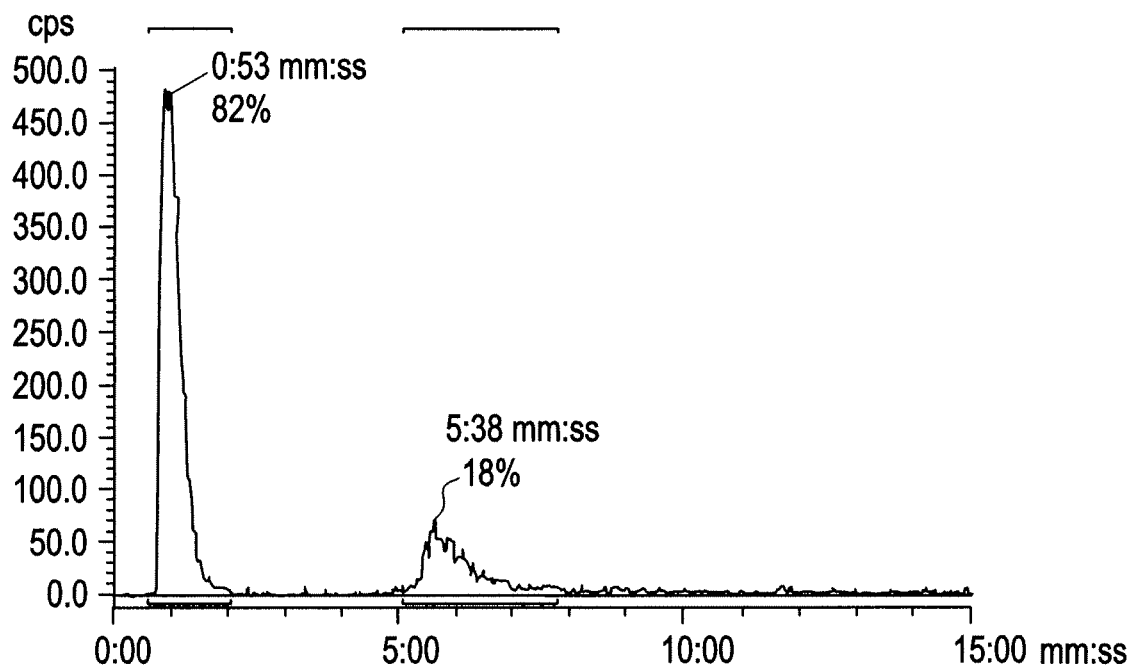


FIG. 30



29/34

FIG. 31



30/34

FIG. 32

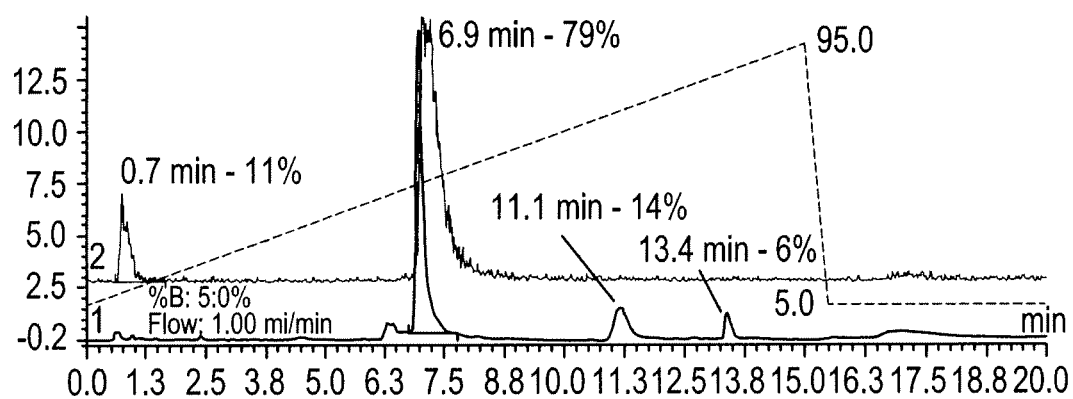


FIG. 33

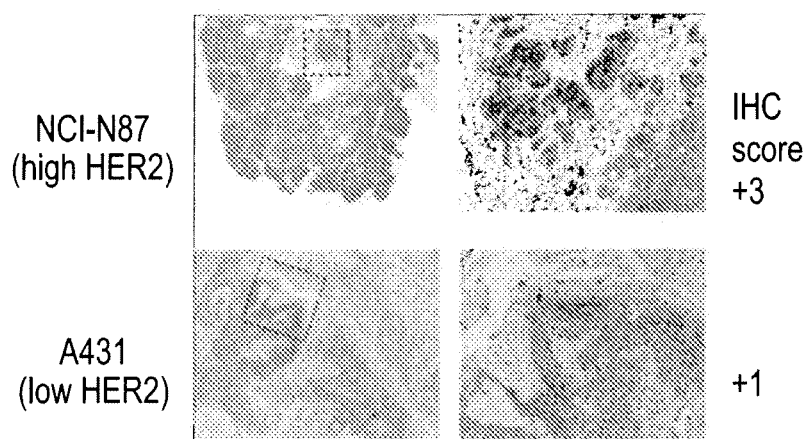


FIG. 34

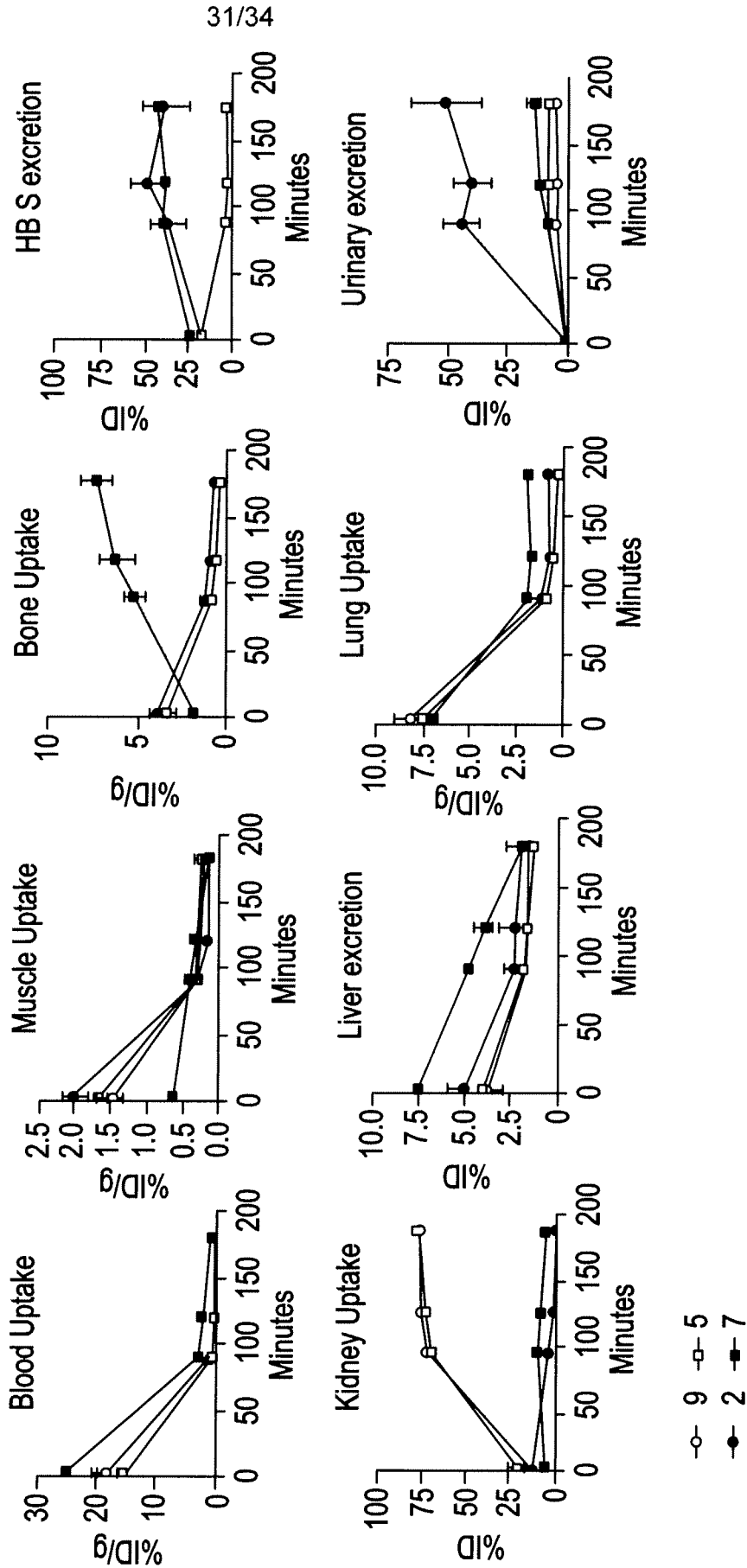
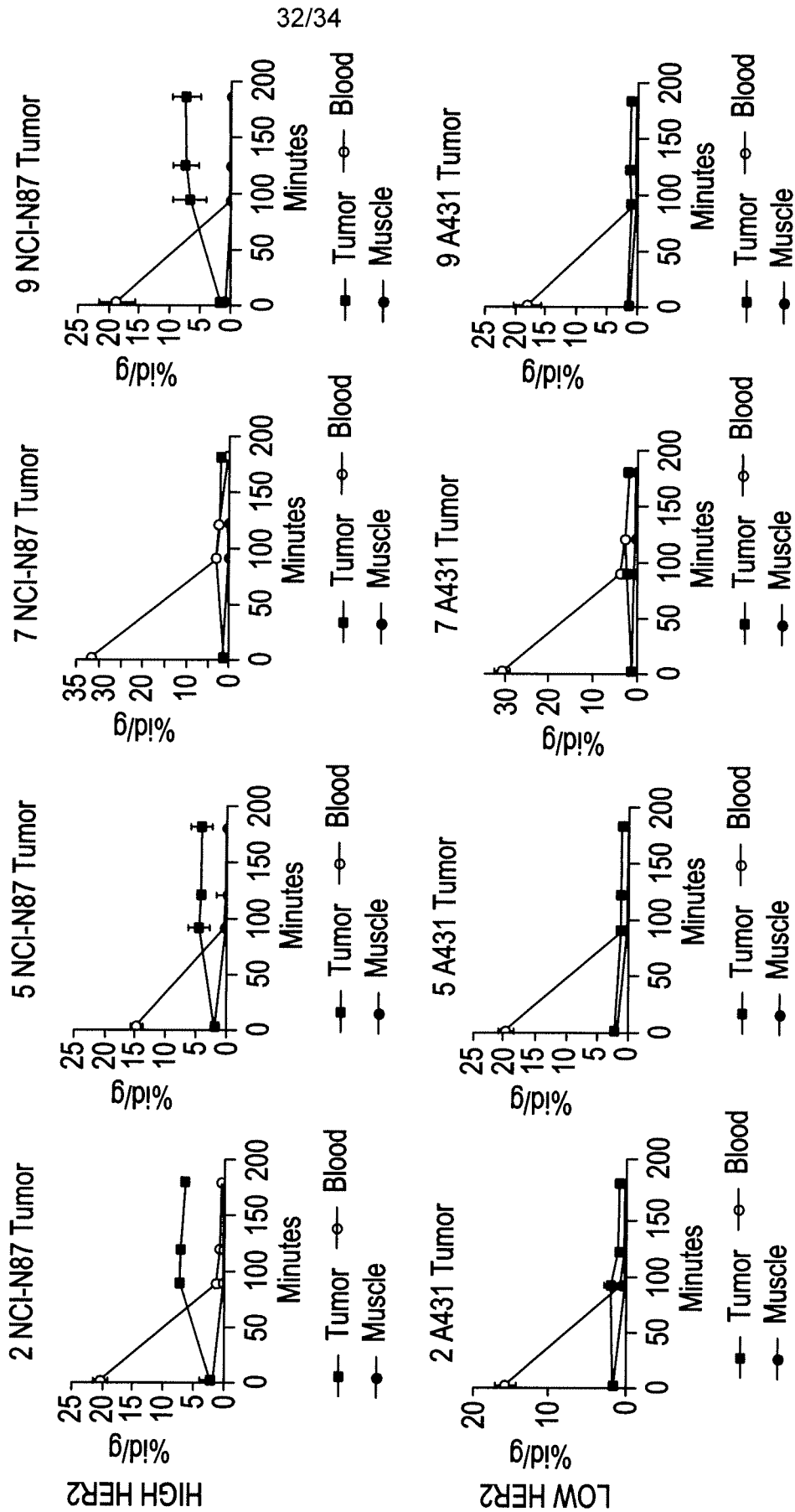


FIG. 35



33/34

FIG. 36

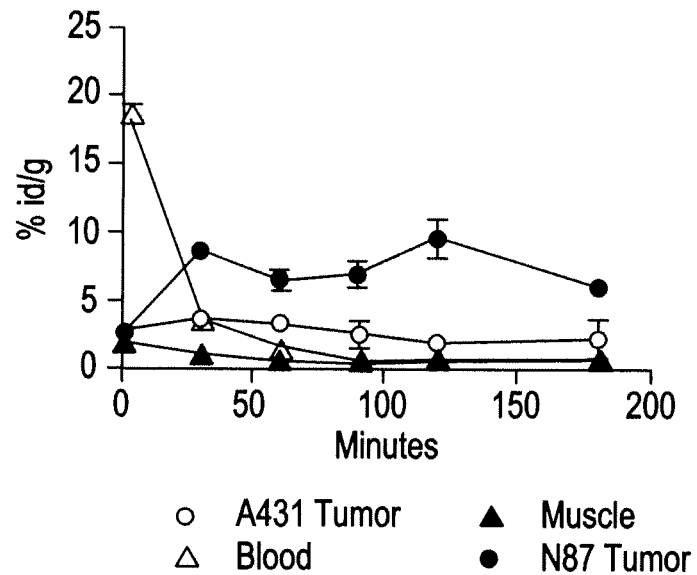
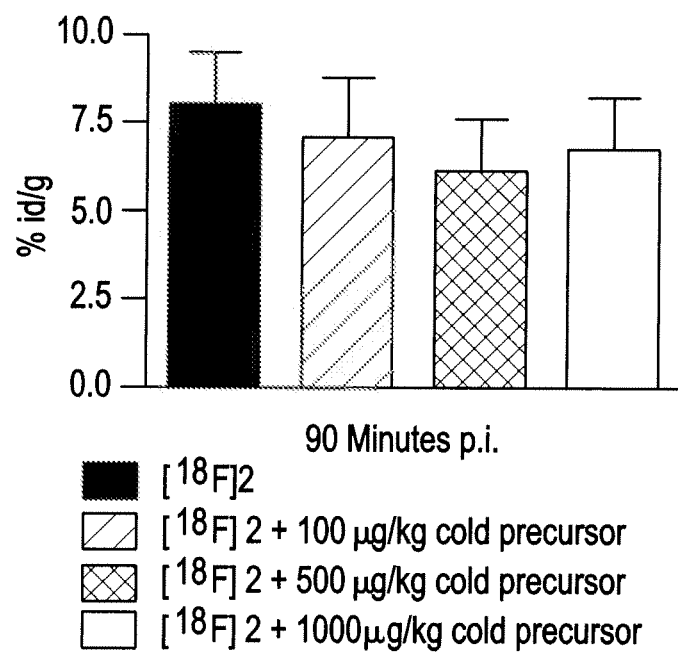


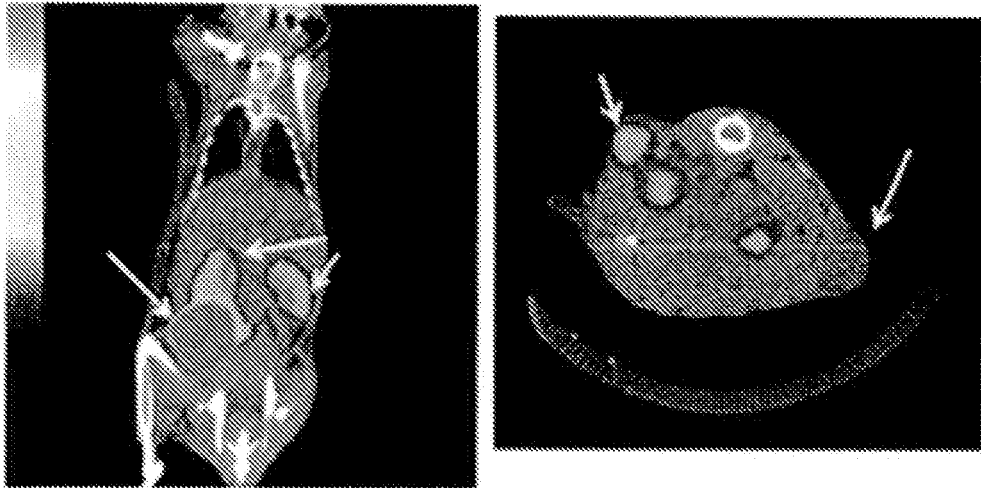
FIG. 37



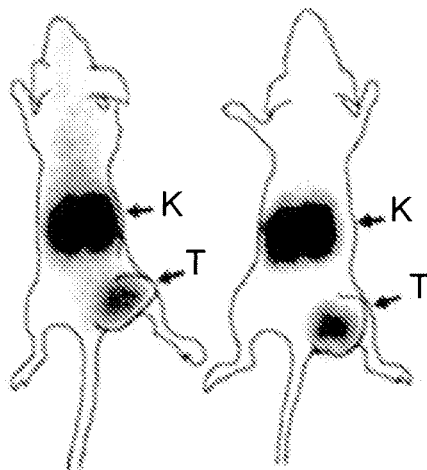
34/34

FIG. 38

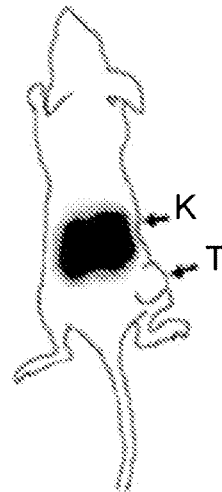
A.2 – Imaging dual tumor model



B.9 – Imaging study



SKOV3 (high HER2)



A431 (low HER2)