Fig. 1

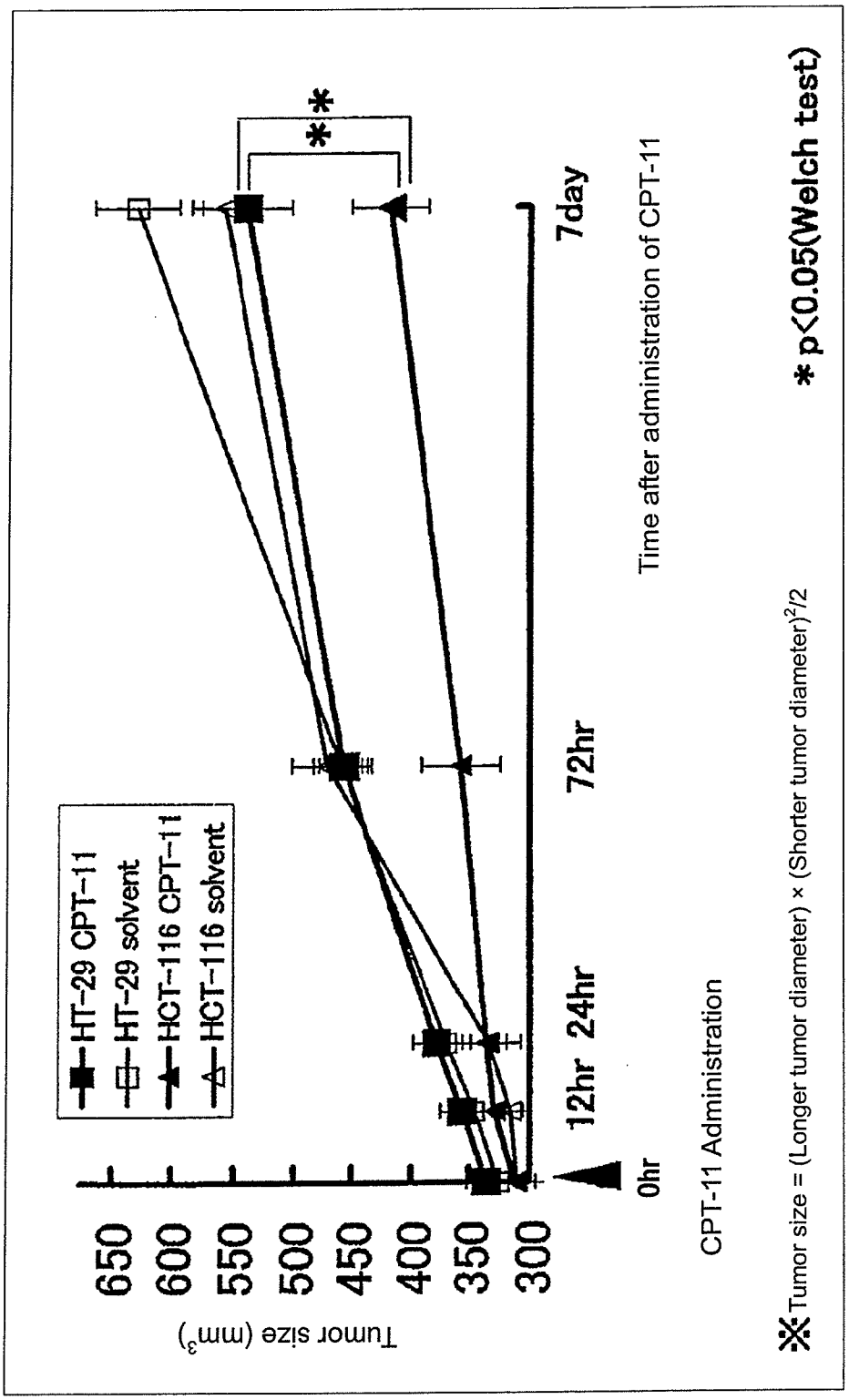

HT-29 CPT-11
HT-29 solvent
HCT-116 CPT-11
HCT-116 solvent
Tumor size (mm³)
650
600
550
500
450
400
350
300
**
0hr
12hr
24hr
72hr
7day
CPT-11 Administration
Time after administration of CPT-11
※ Tumor size = (Longer tumor diameter) × (Shorter tumor diameter)²/2
* p<0.05(Welch test)

Fig. 2

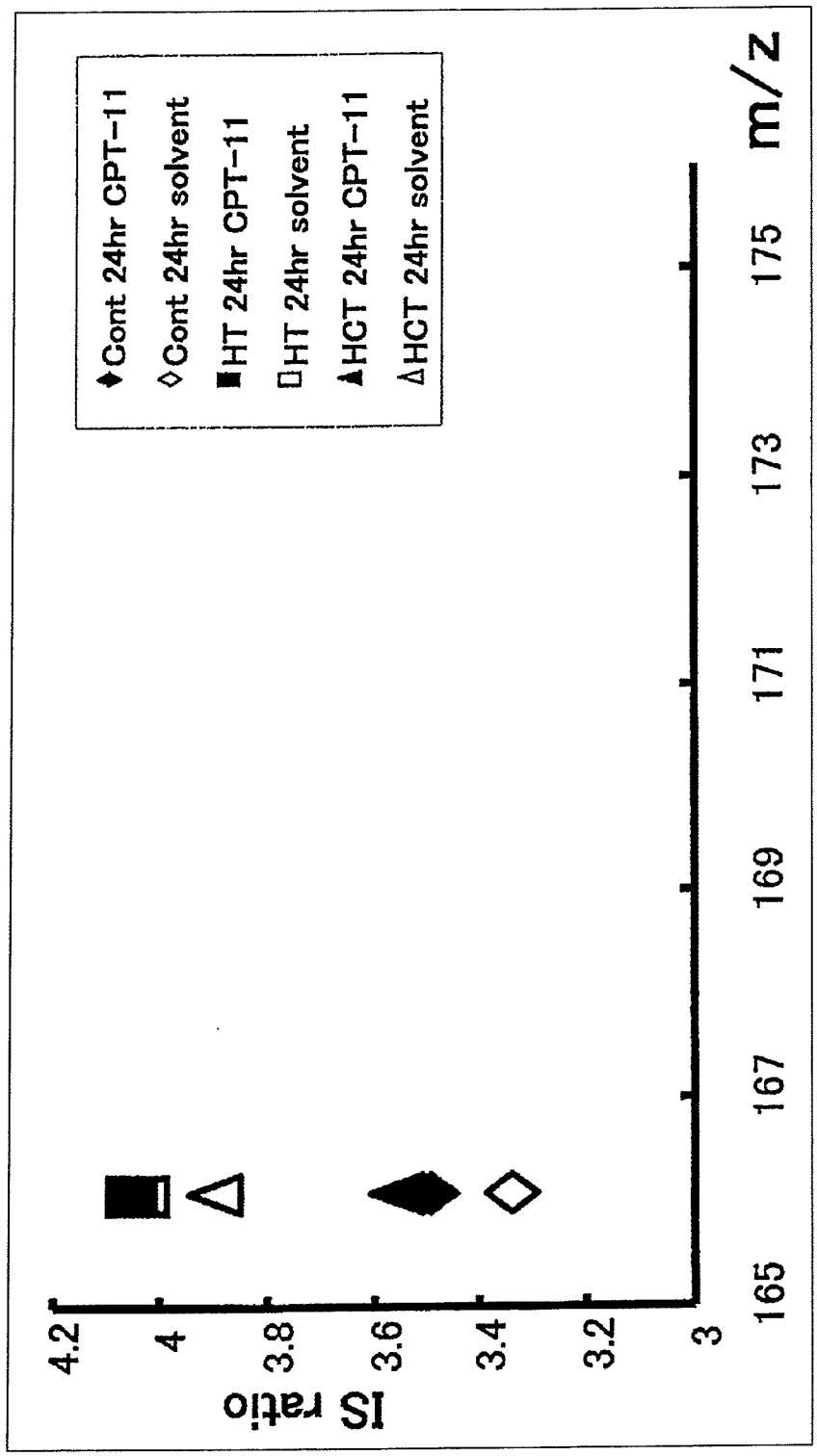
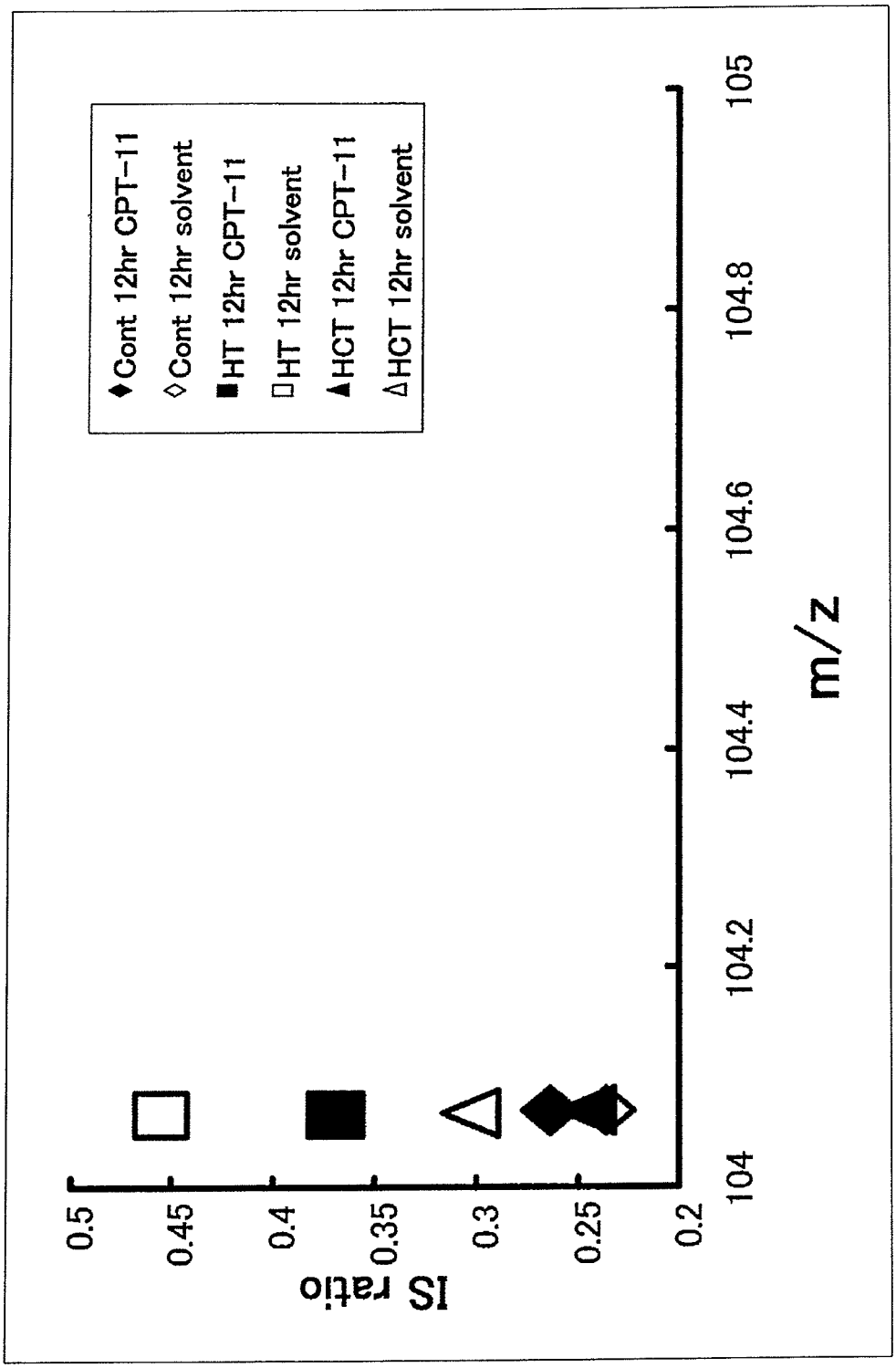

♦Cont 24hr CPT-11
◊Cont 24hr solvent
■HT 24hr CPT-11
□HT 24hr solvent
▲HCT 24hr CPT-11
△HCT 24hr solvent
IS ratio
4.2
4
3.8
3.6
3.4
3.2
3
165
167
169
171
173
175
m/z

Fig. 3


◆Cont 12hr CPT-11
◇Cont 12hr solvent
■HT 12hr CPT-11
□HT 12hr solvent
▲HCT 12hr CPT-11
△HCT 12hr solvent
IS ratio
0.5
0.45
0.4
0.35
0.3
0.25
0.2
104
104.2
104.4
104.6
104.8
105
m/z