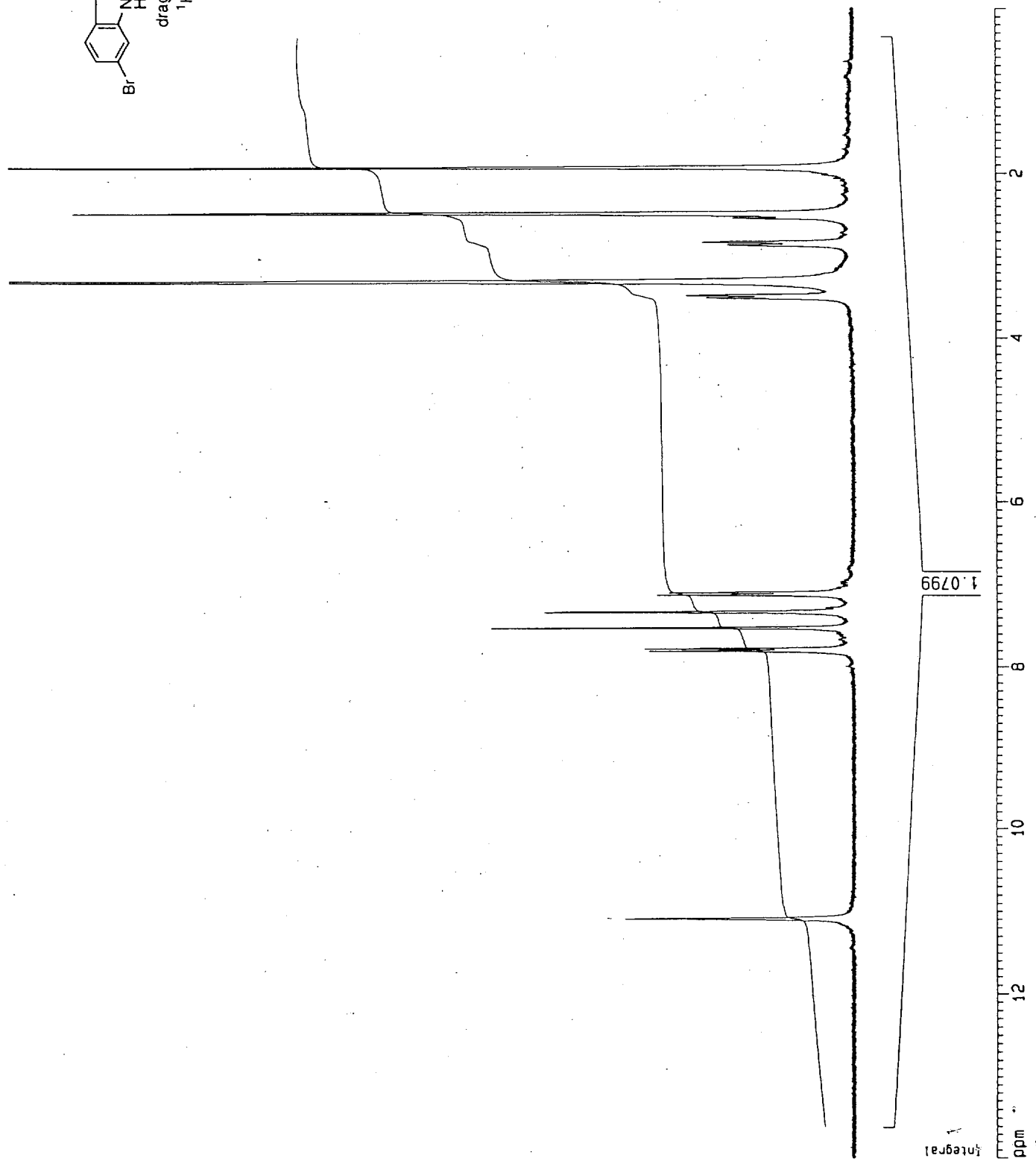
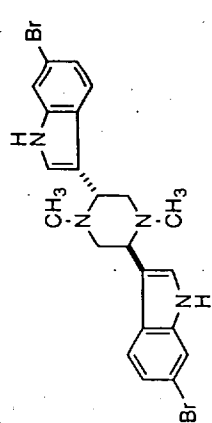


dragmacidin B (1) (synthetic)

¹H NMR in d₆-DMSO





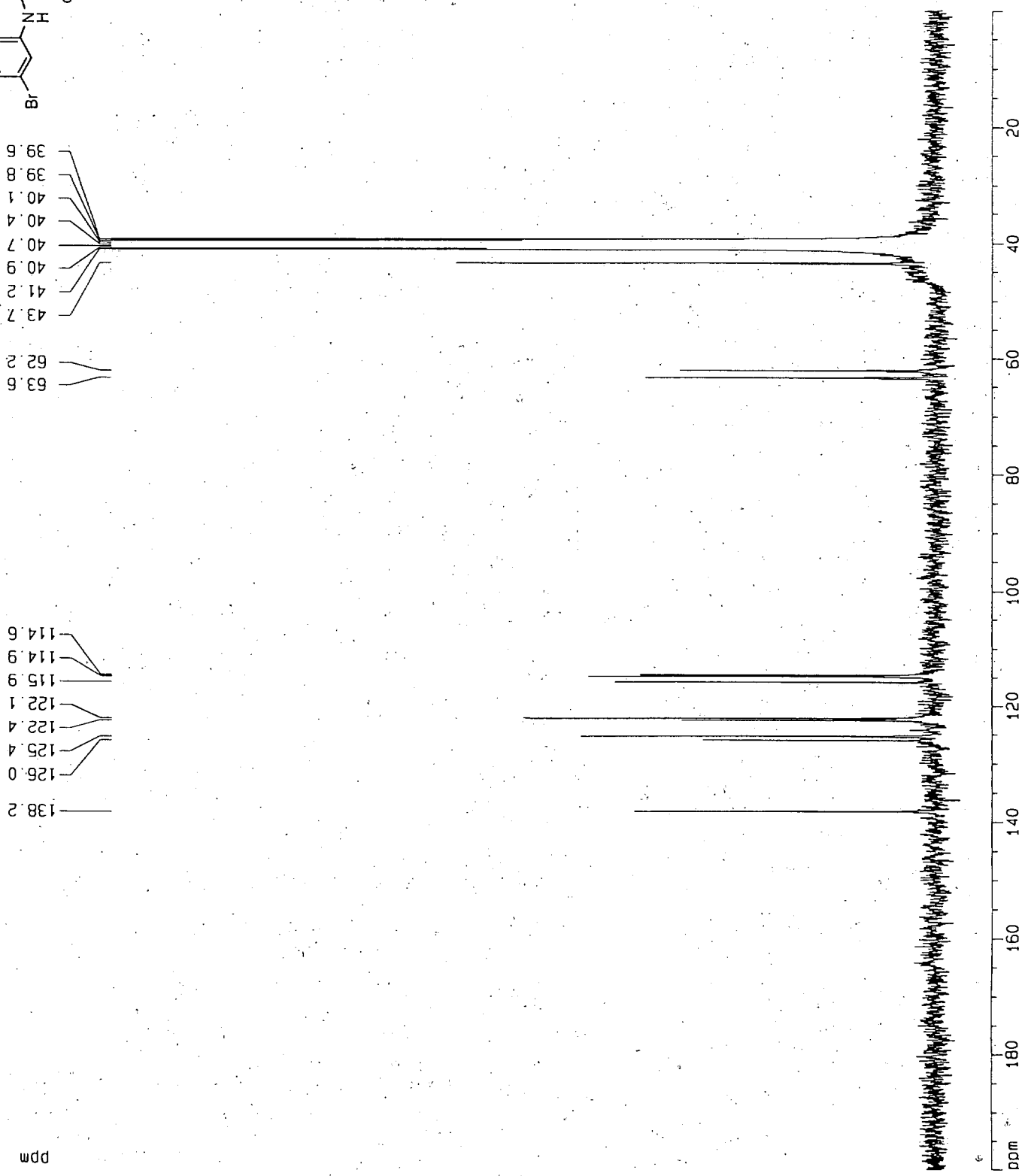
dragmacidin B (1) (synthetic)
¹³C NMR in d₆-DMSO

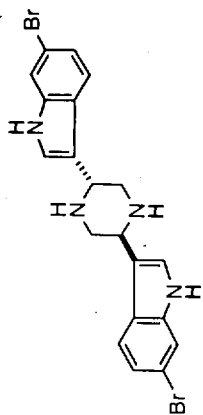
39.6
39.8
40.1
40.4
40.7
40.9
41.2
43.7
62.2
63.6

114.6
114.9
115.9
122.1
122.4
125.4
126.0
138.2

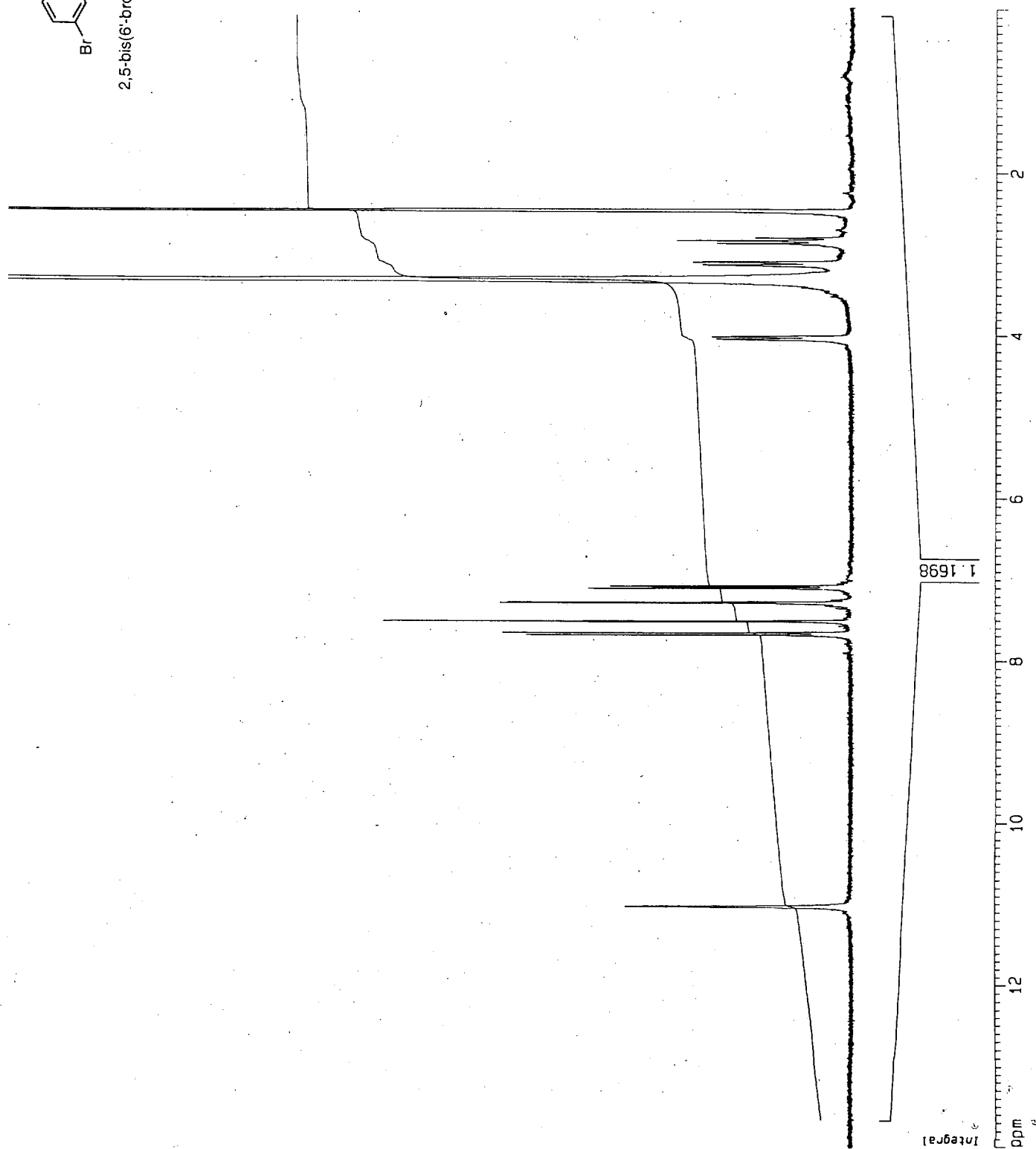
ppm

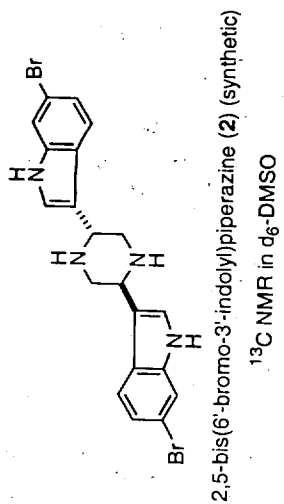
ppm





2,5-bis(6-bromo-3-indolyl)piperazine (2) (synthetic)
¹H NMR in d₆-DMSO



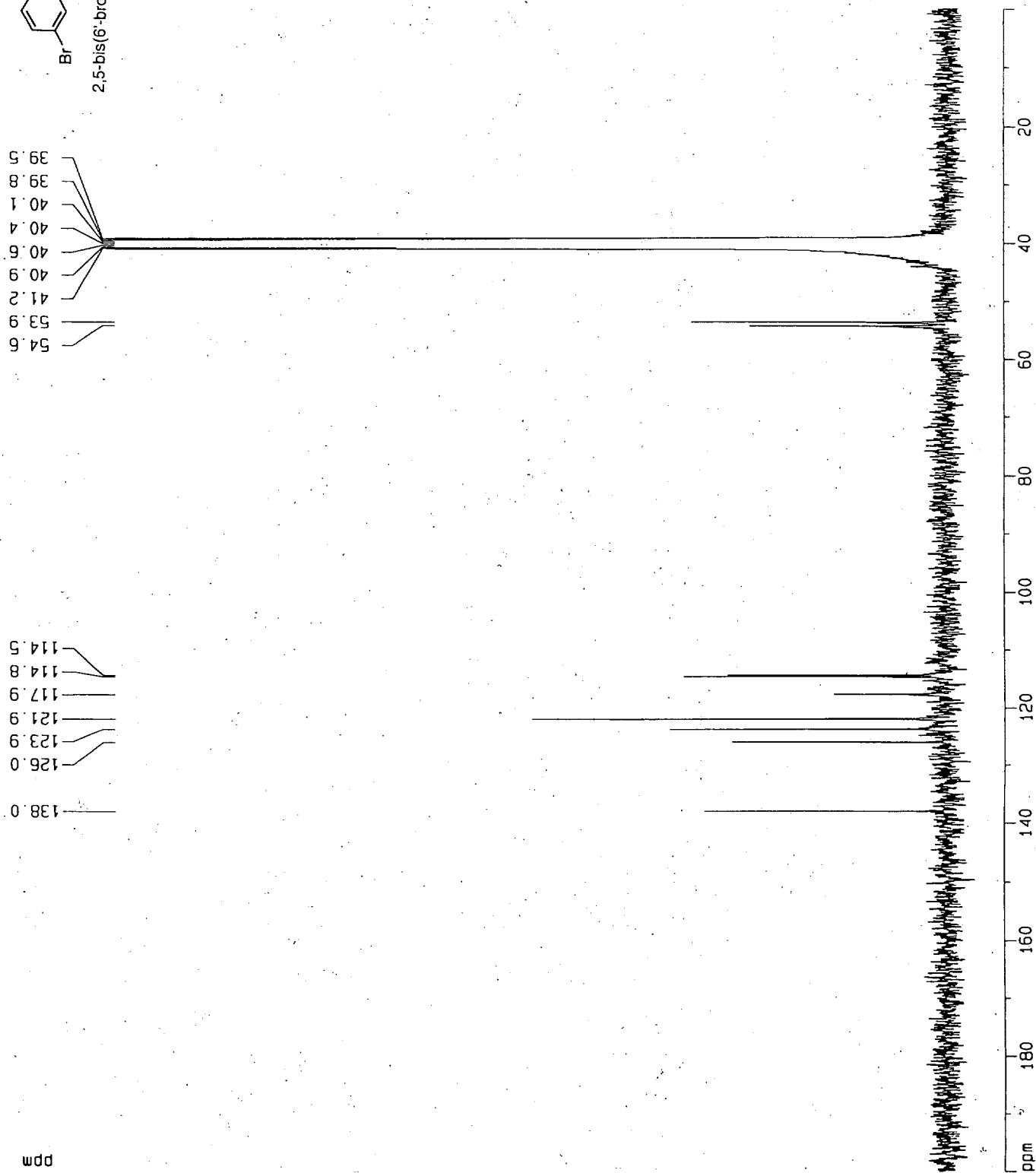


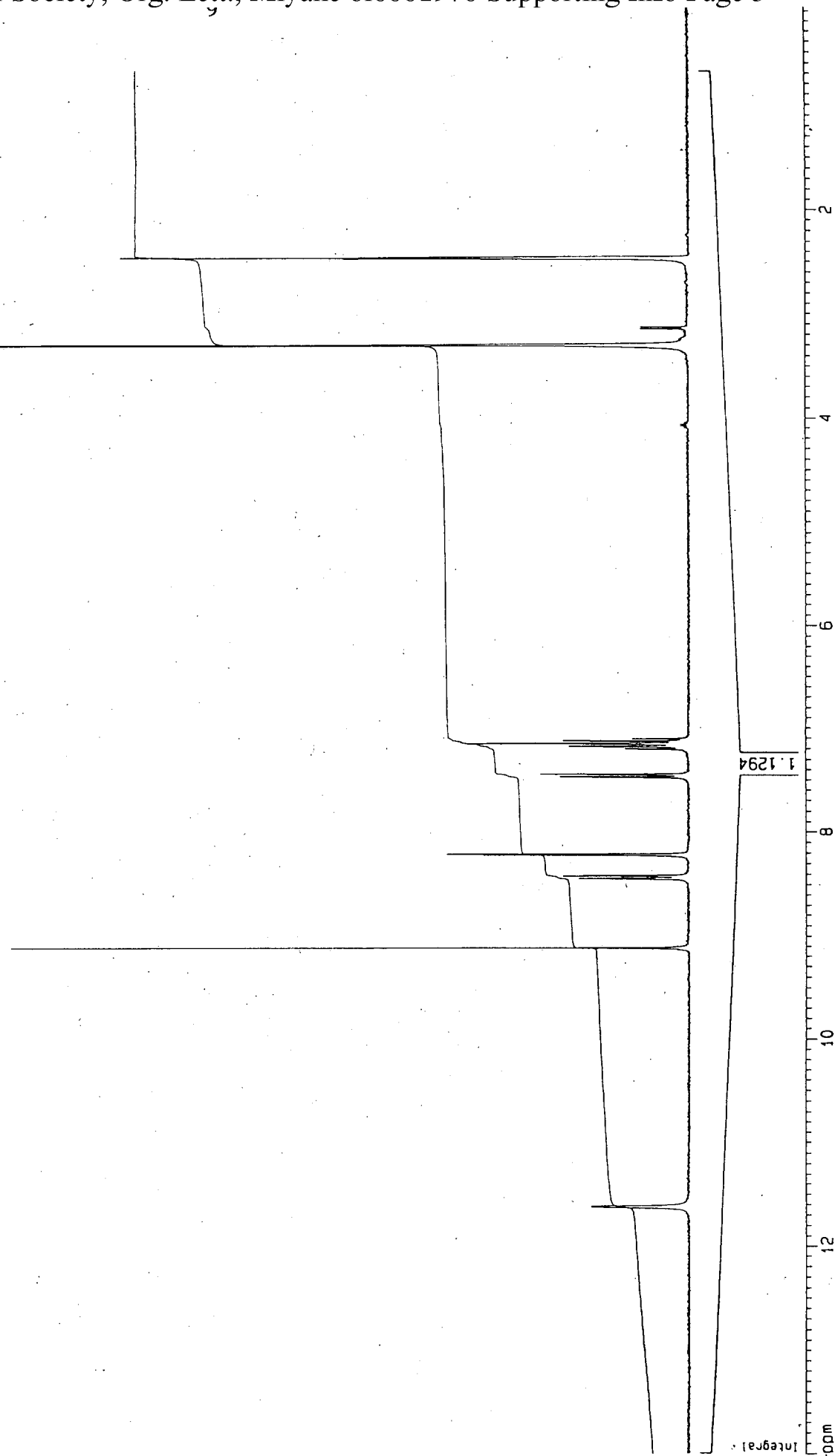
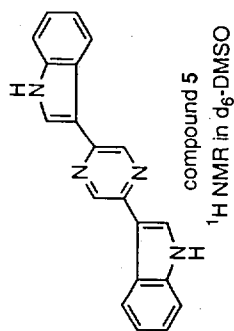
39.5
39.8
40.1
40.4
40.6
40.9
41.2
53.9
54.6

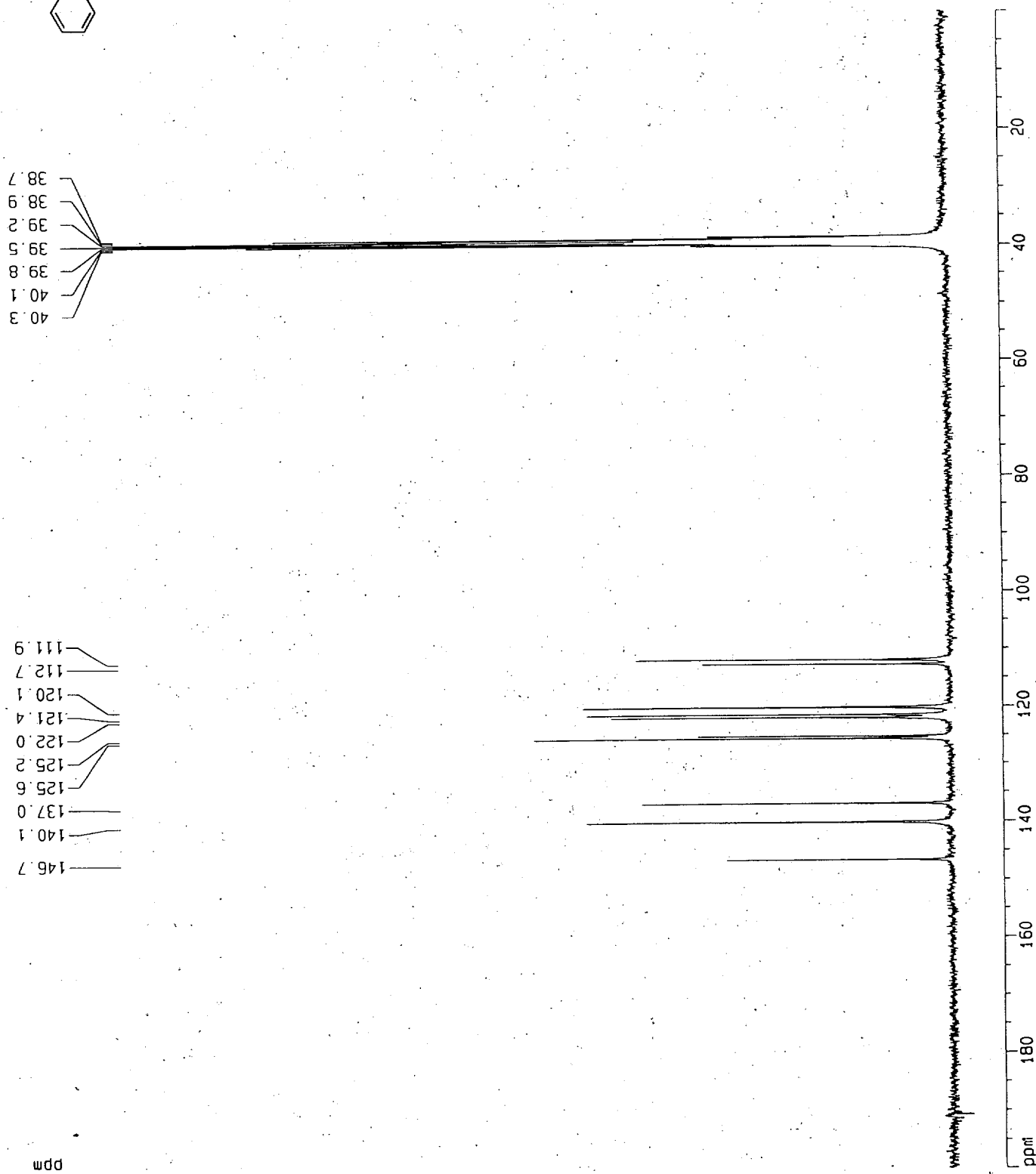
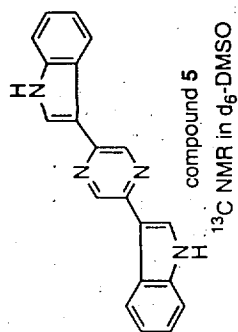
114.5
114.8
117.9
121.9
123.9
126.0
138.0

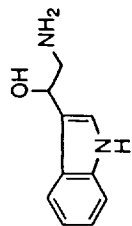
ppm

ppm



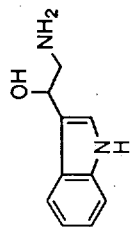






compound **6**
 ^1H NMR in $\text{d}_6\text{-DMSO}$





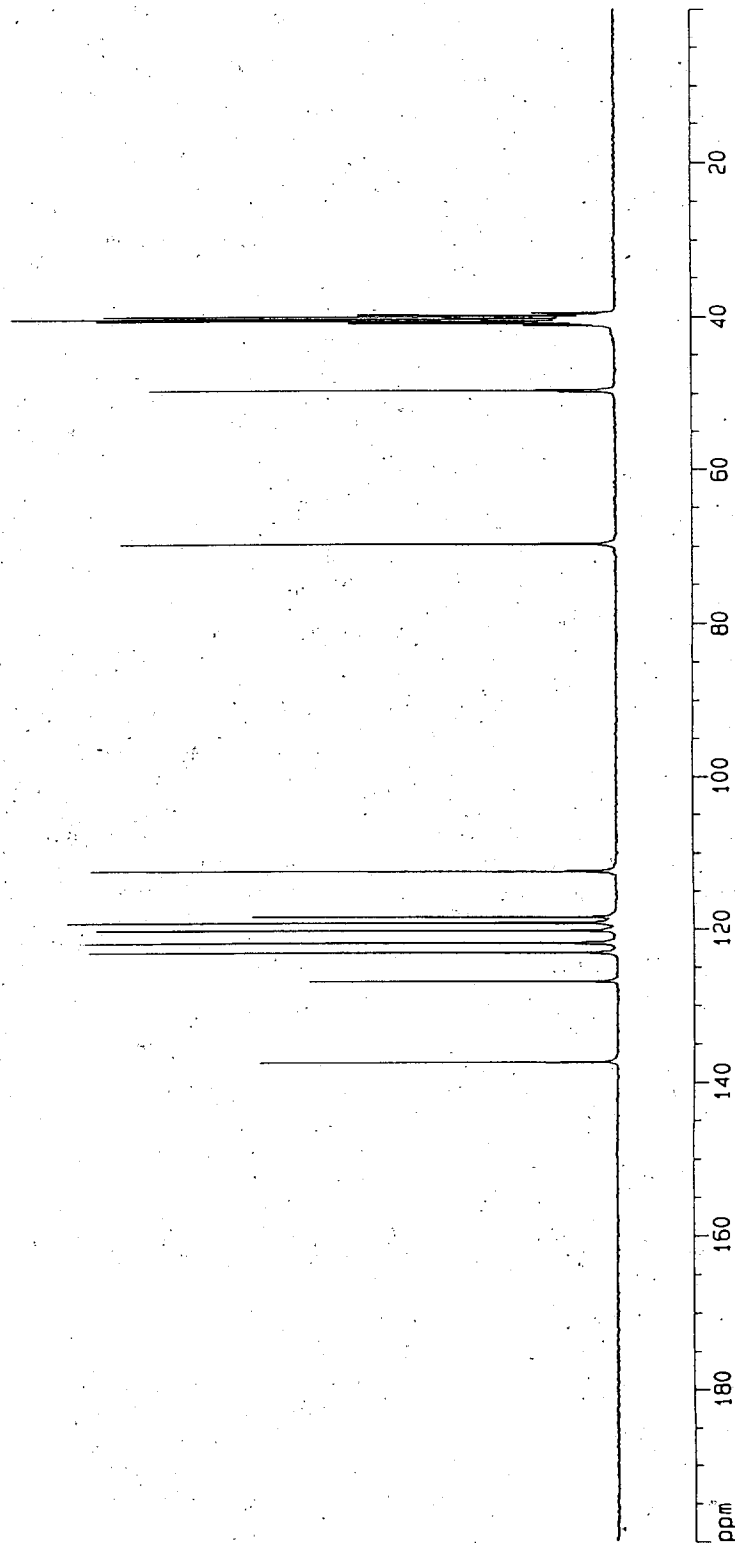
compound 6
¹³C NMR in d₆-DMSO

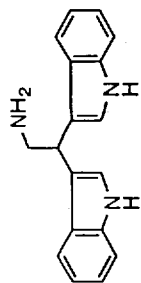
39.757
40.036
40.314
40.592
40.870
49.641

69.734

112.319
118.417
119.162
120.184
121.778
123.031
126.806
137.349

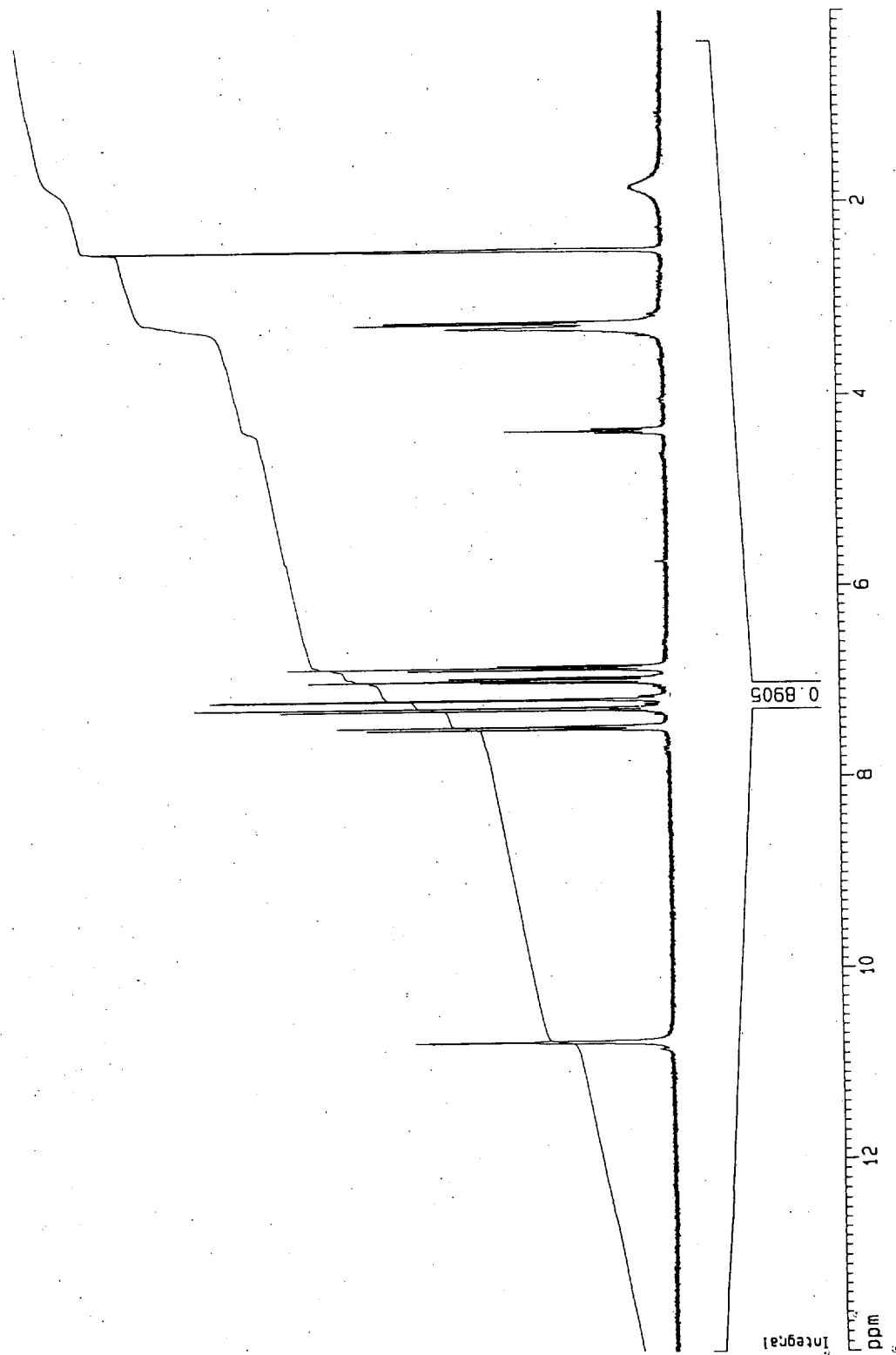
ppm

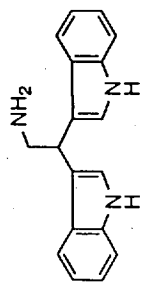




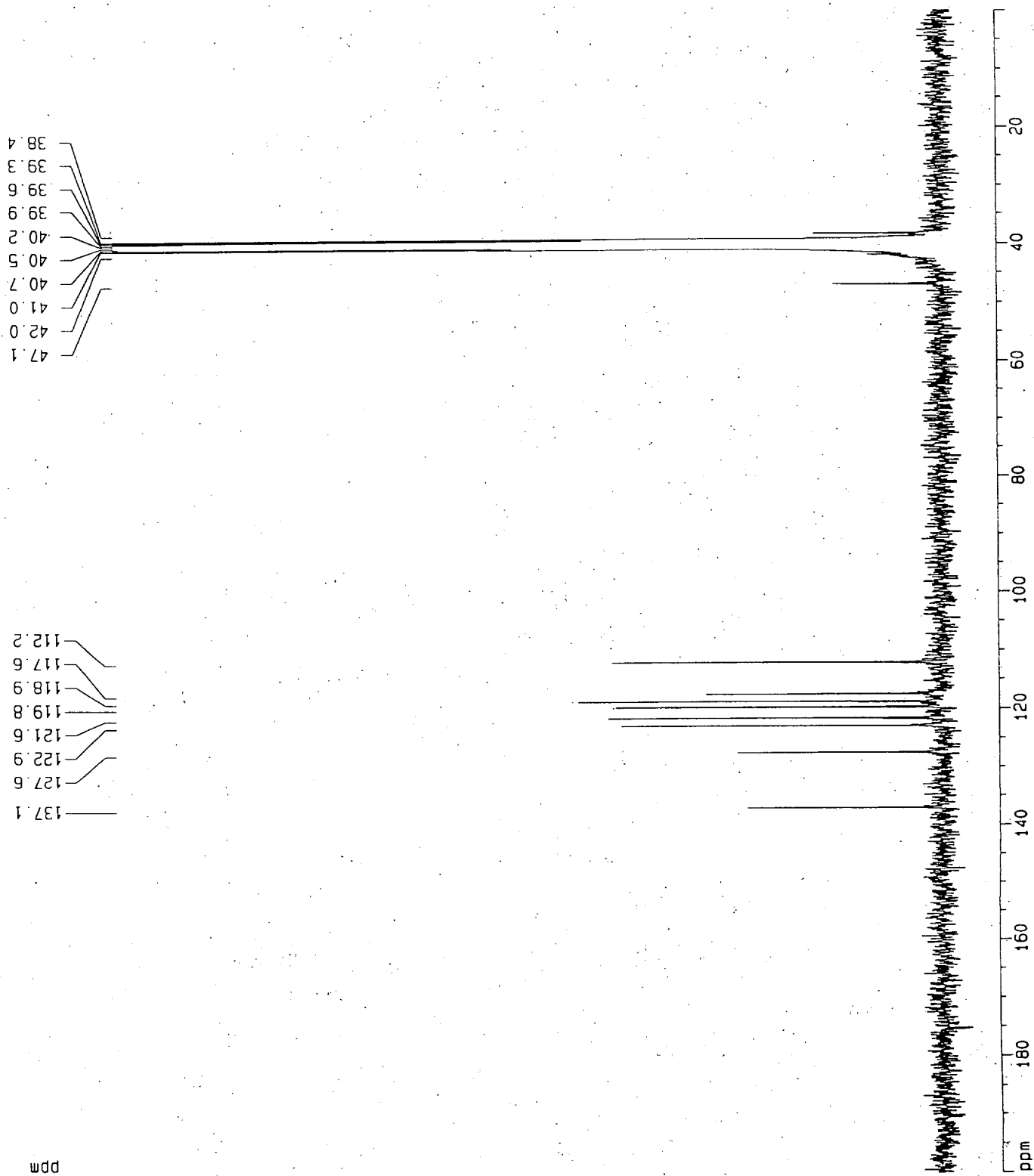
compound 7

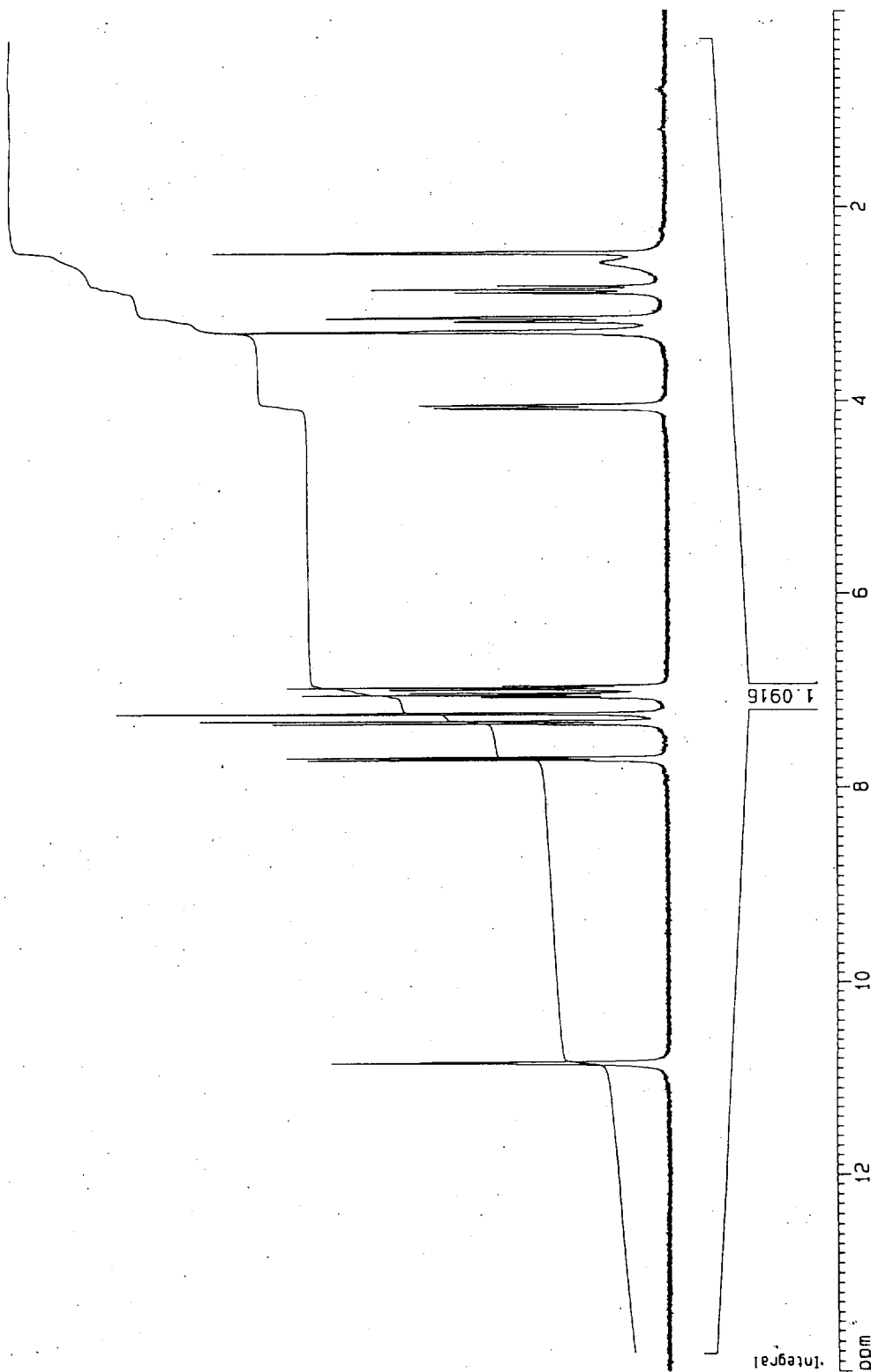
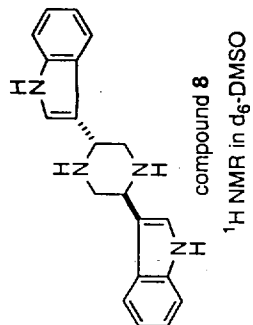
¹H NMR in d₆-DMSO

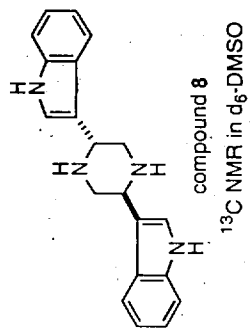




compound 7
¹³C NMR in d₆-DMSO





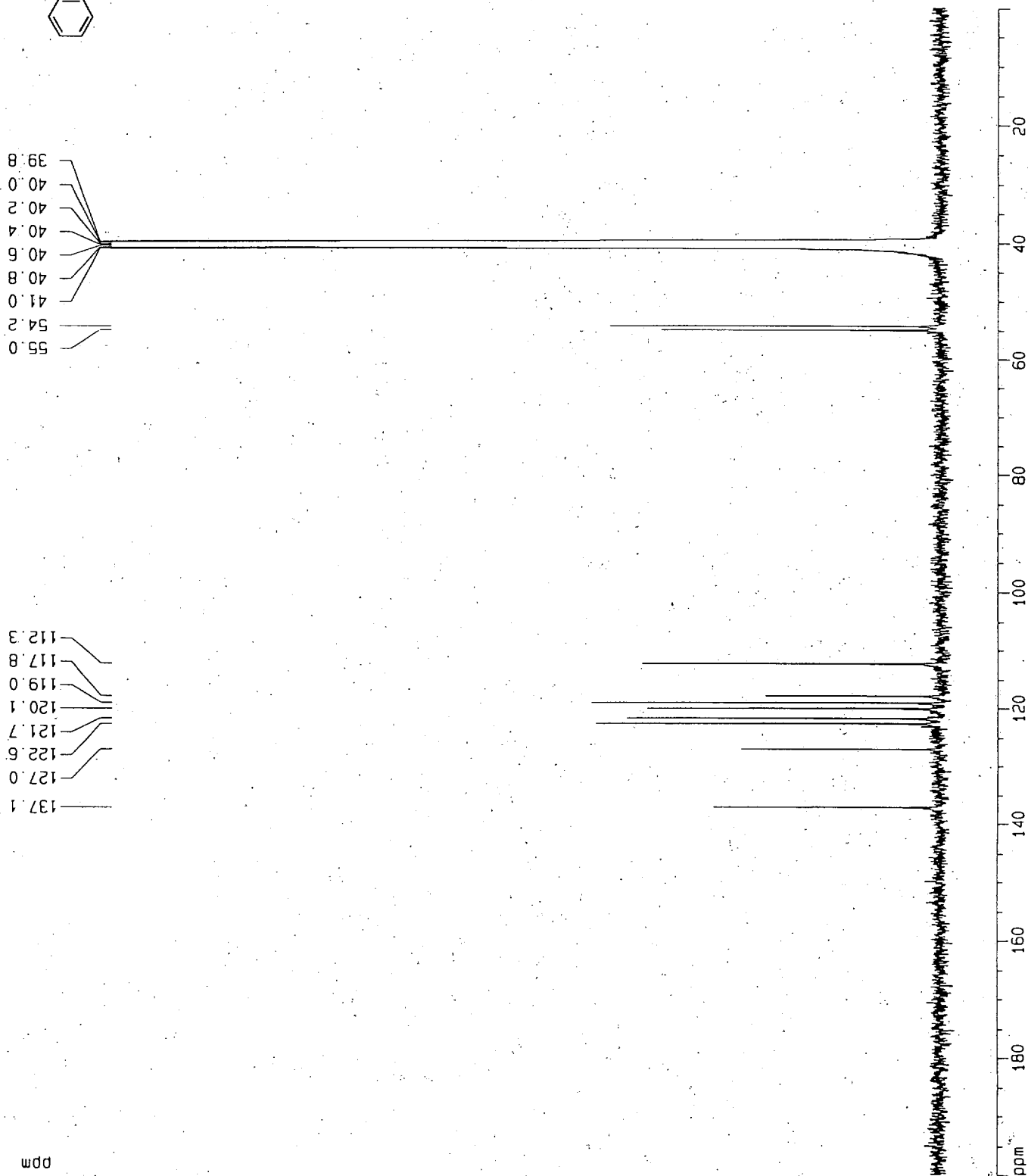


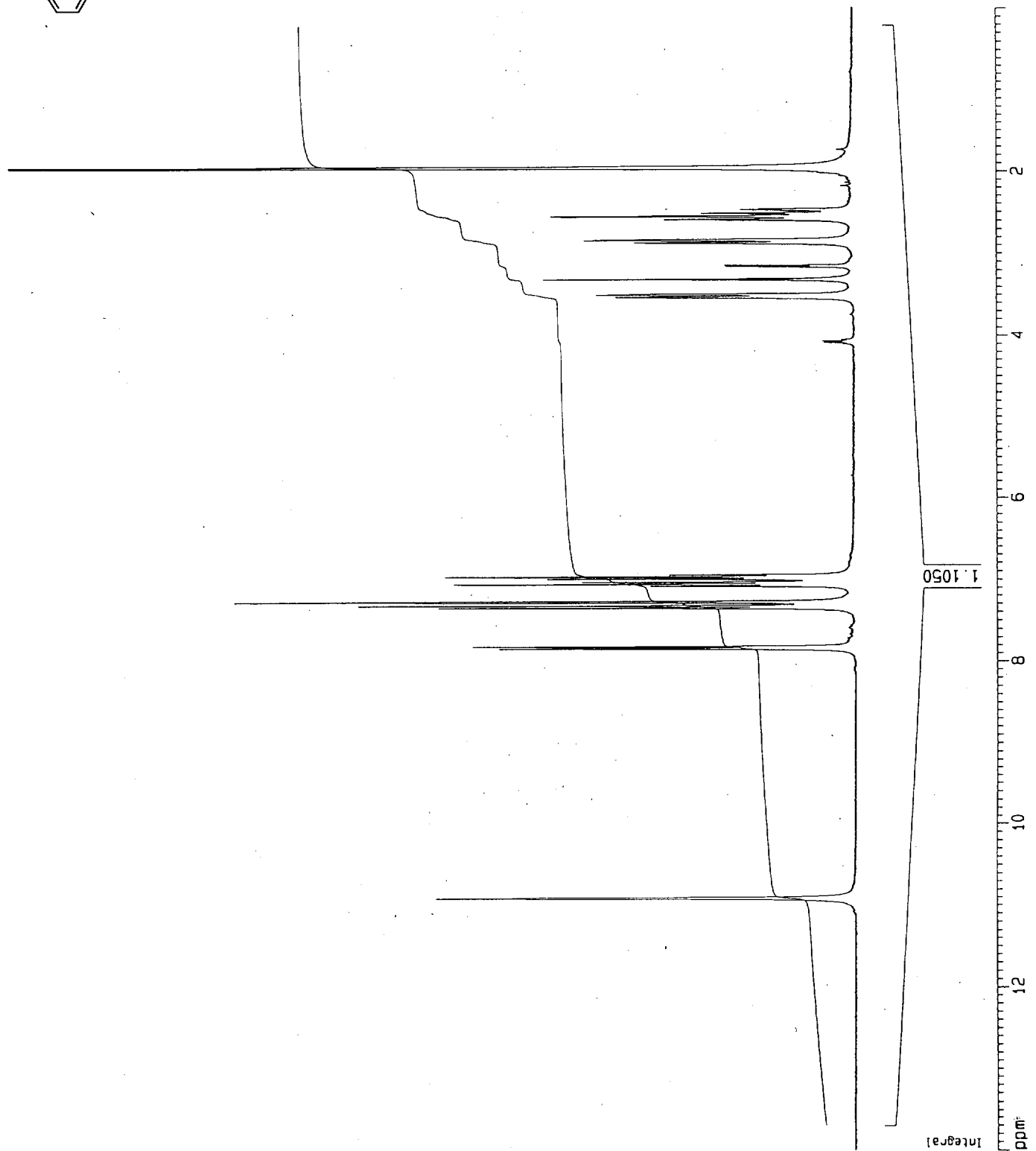
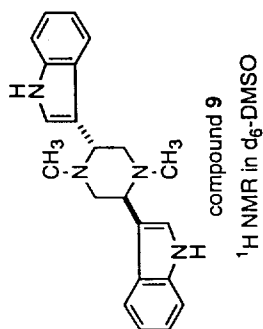
39.8
40.0
40.2
40.4
40.6
40.8
41.0
54.2
55.0

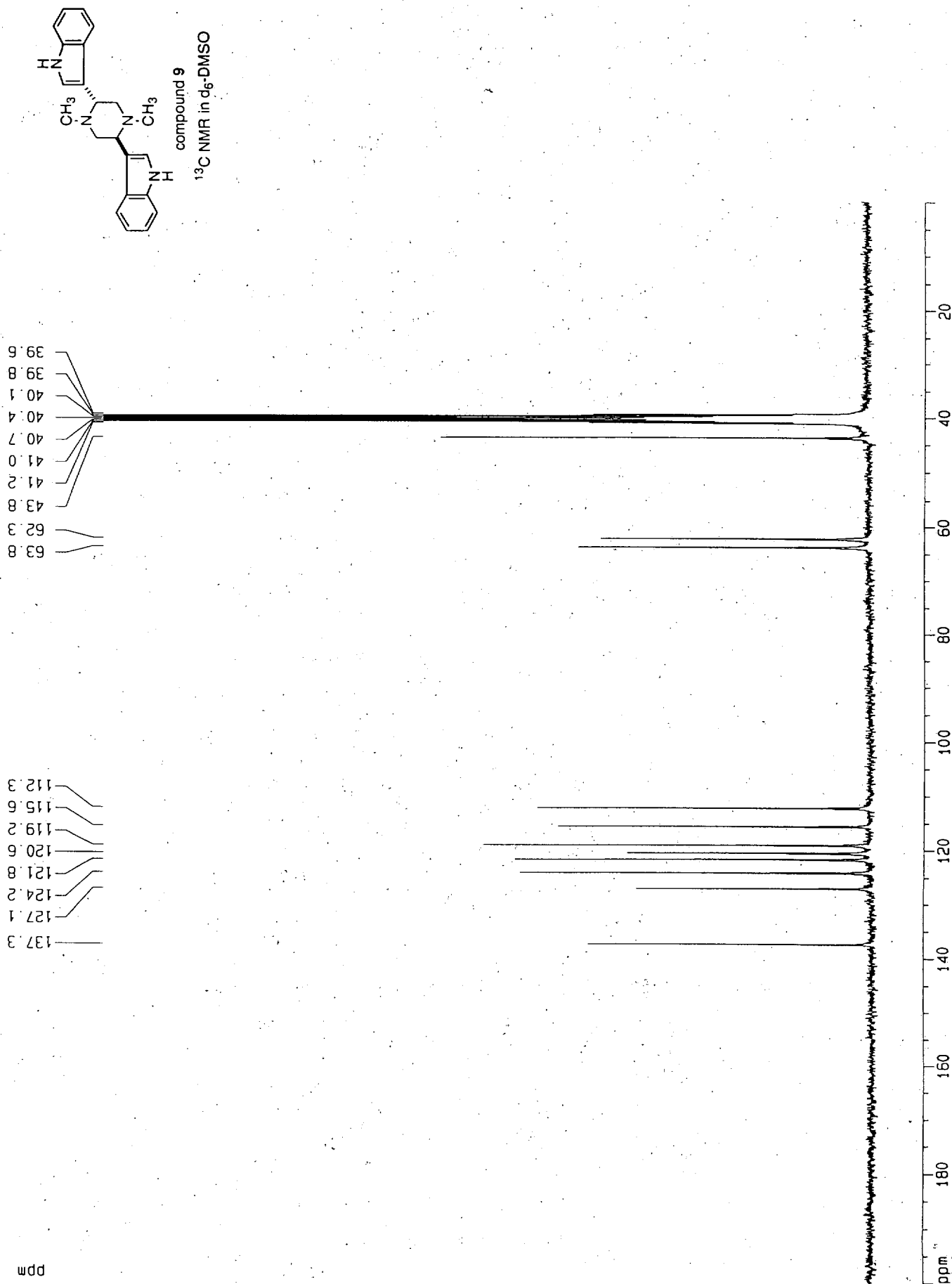
112.3
117.8
119.0
120.1
121.7
122.6
127.0
137.1

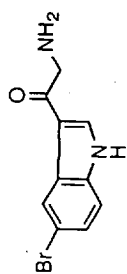
ppm

ppm

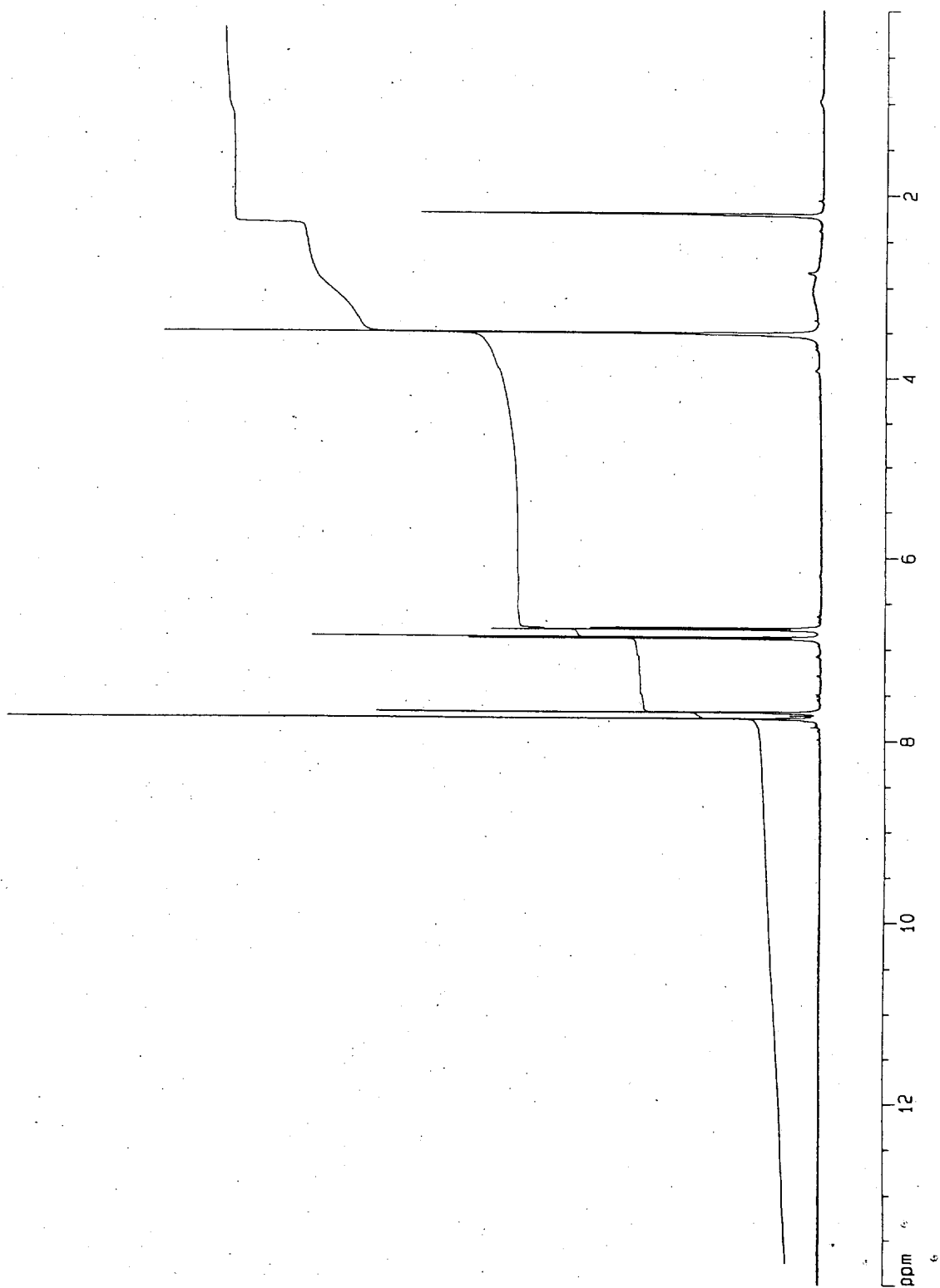


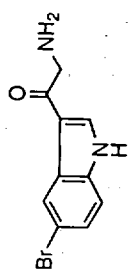




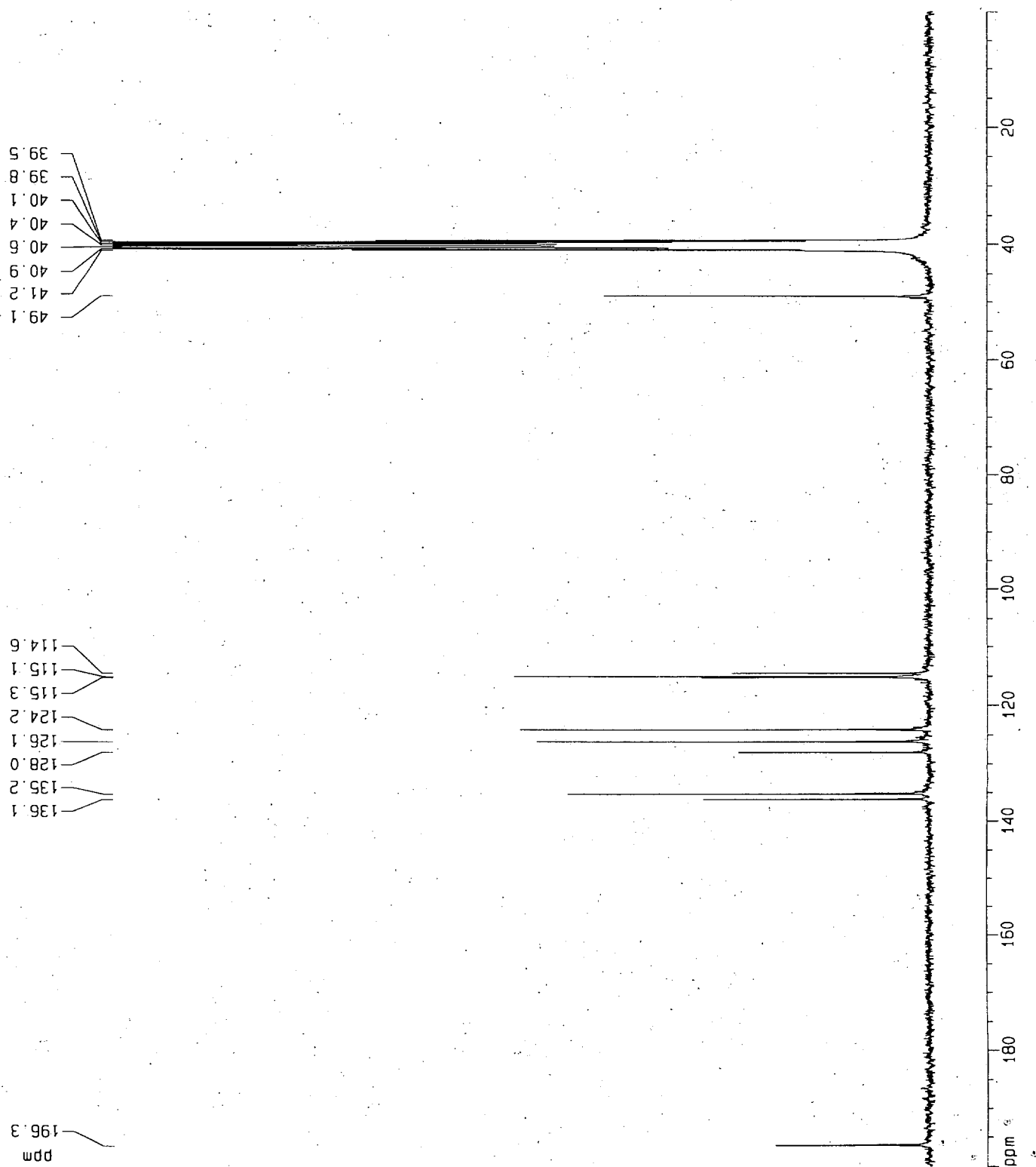


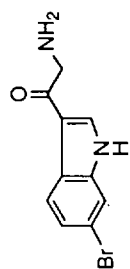
compound **10**
 ^1H NMR in $\text{d}_6\text{-DMSO}$



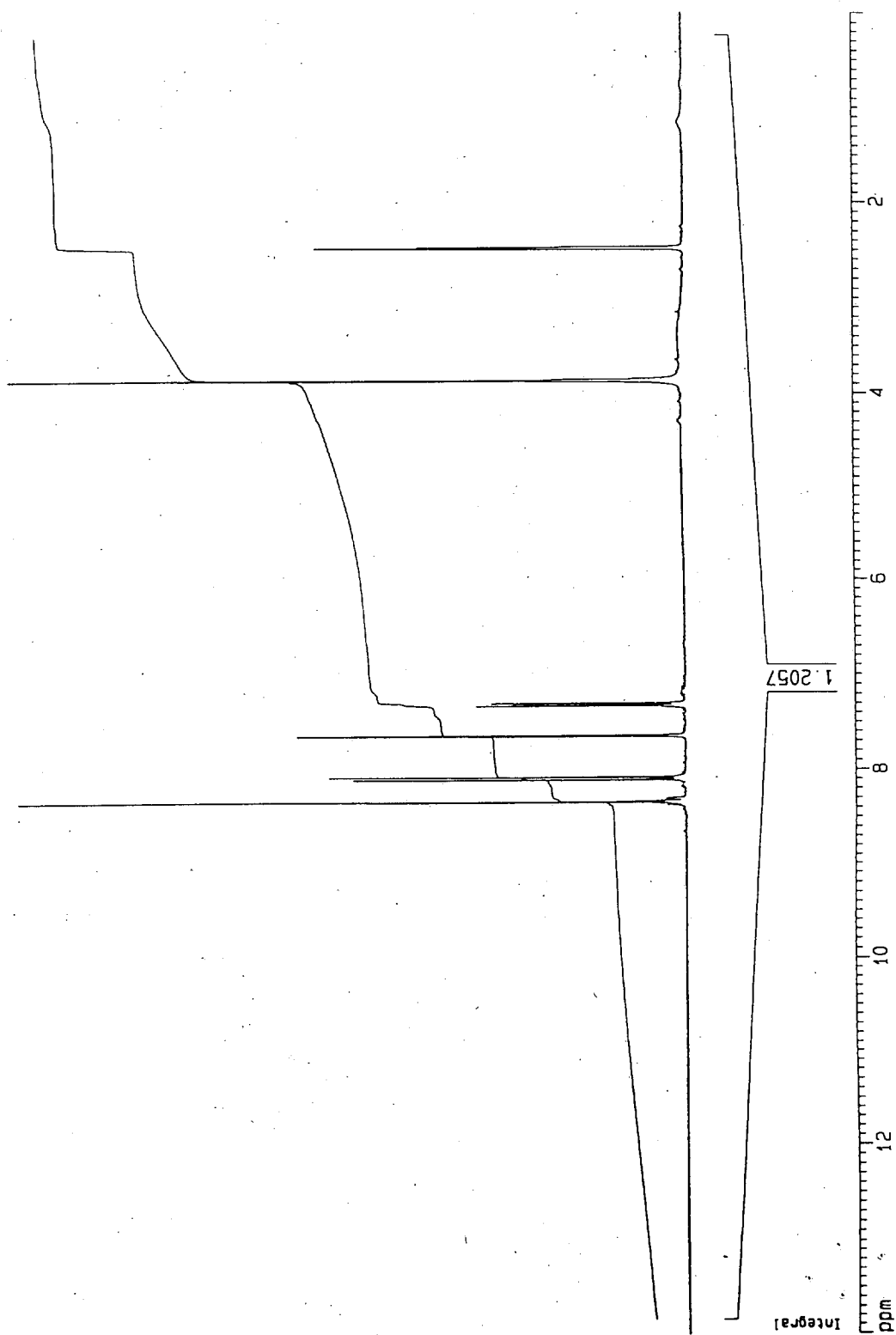


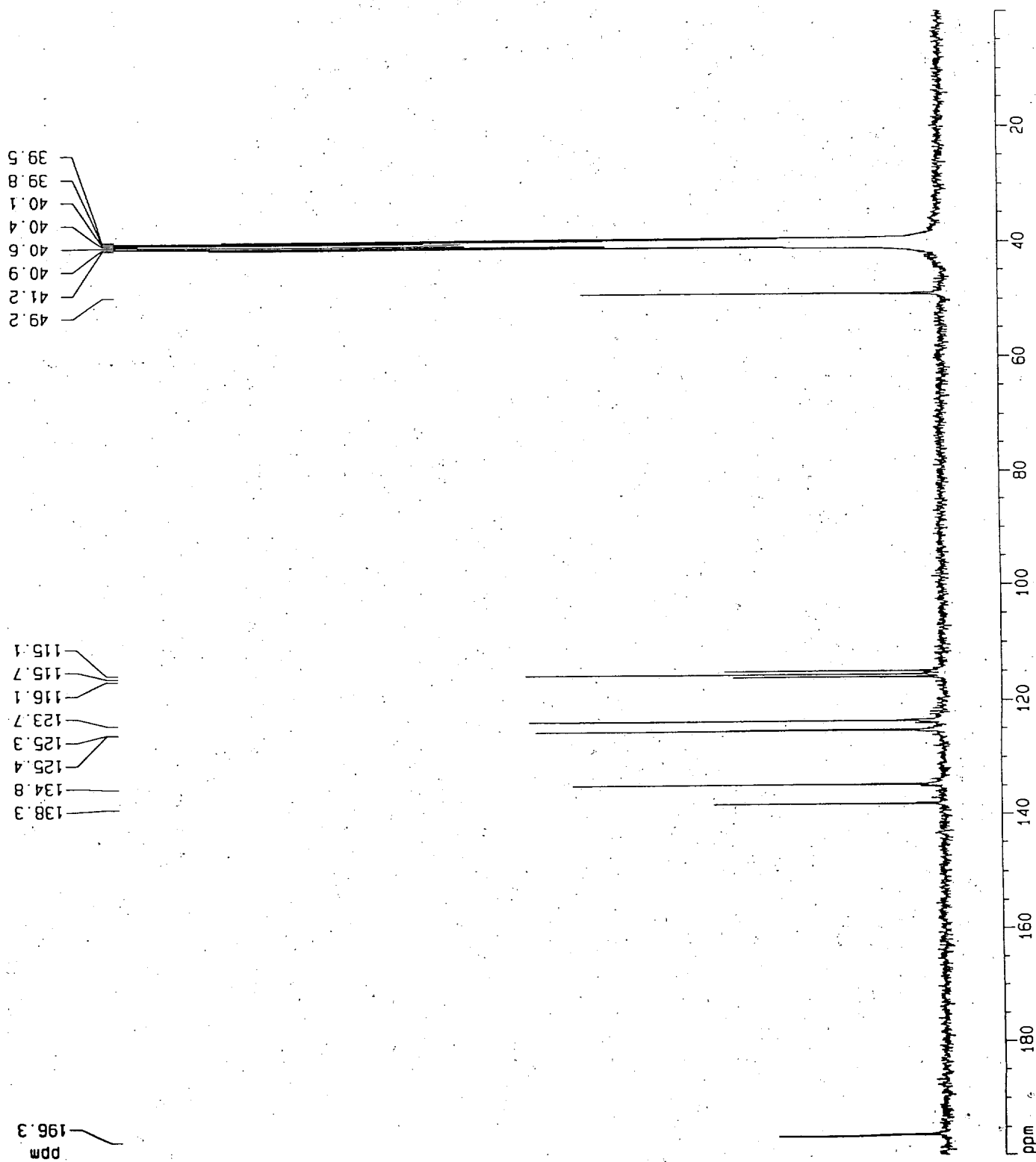
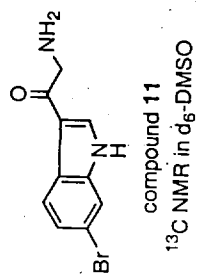
compound 10
¹³C NMR in d₆-DMSO

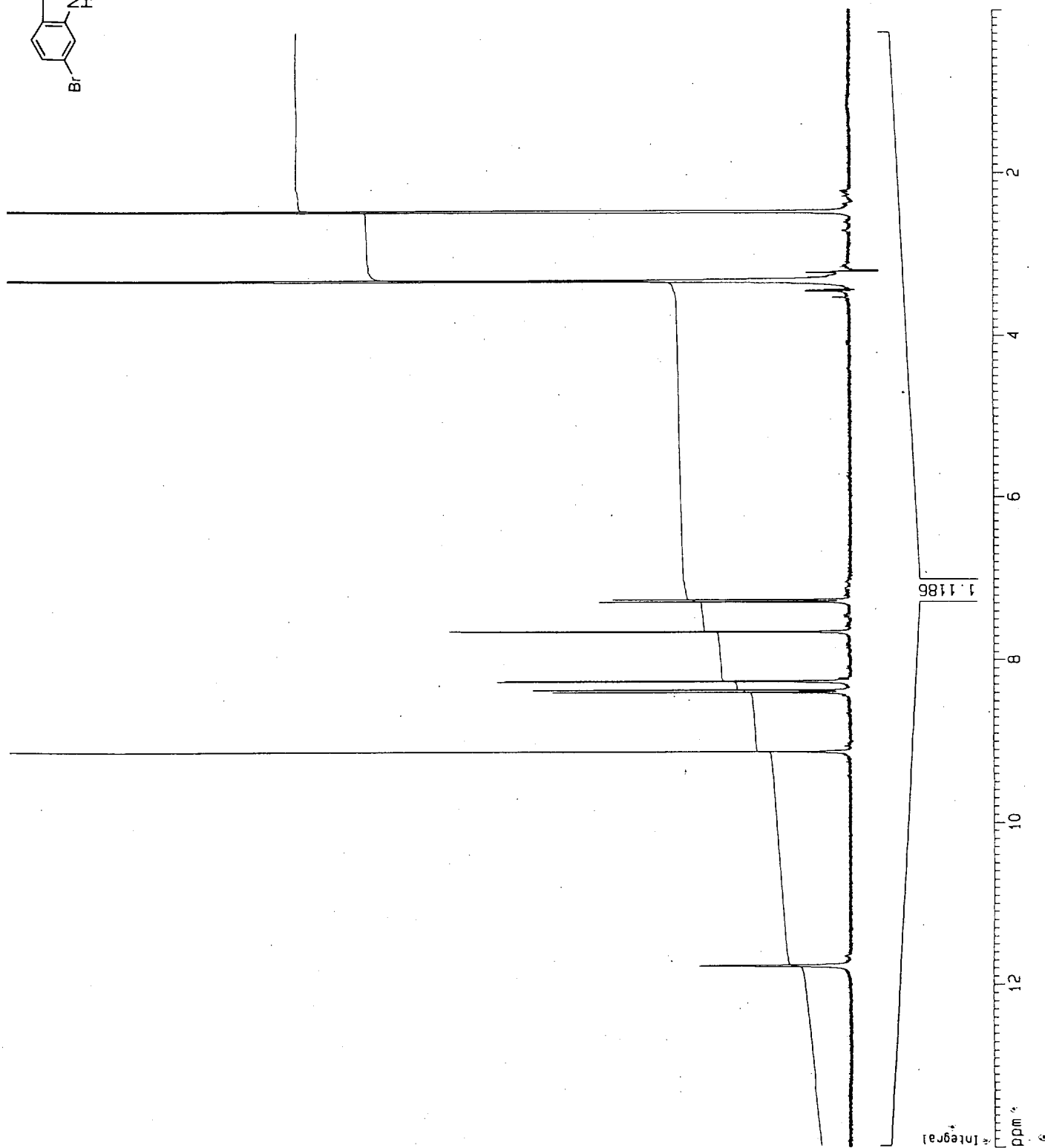
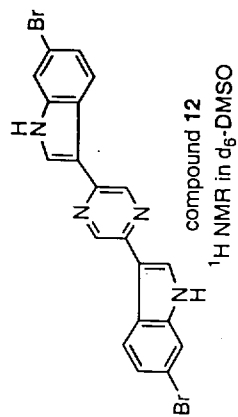


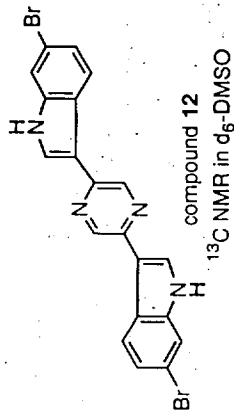


compound 11
 ^1H NMR in $\text{d}_6\text{-DMSO}$









41.2
40.9
40.6
40.3
40.1
39.8
39.5

147.2
141.0
138.7
127.4
125.1
124.1
123.9
115.6
115.3
113.7

ppm

ppm

