

ORGANIC LETTERS

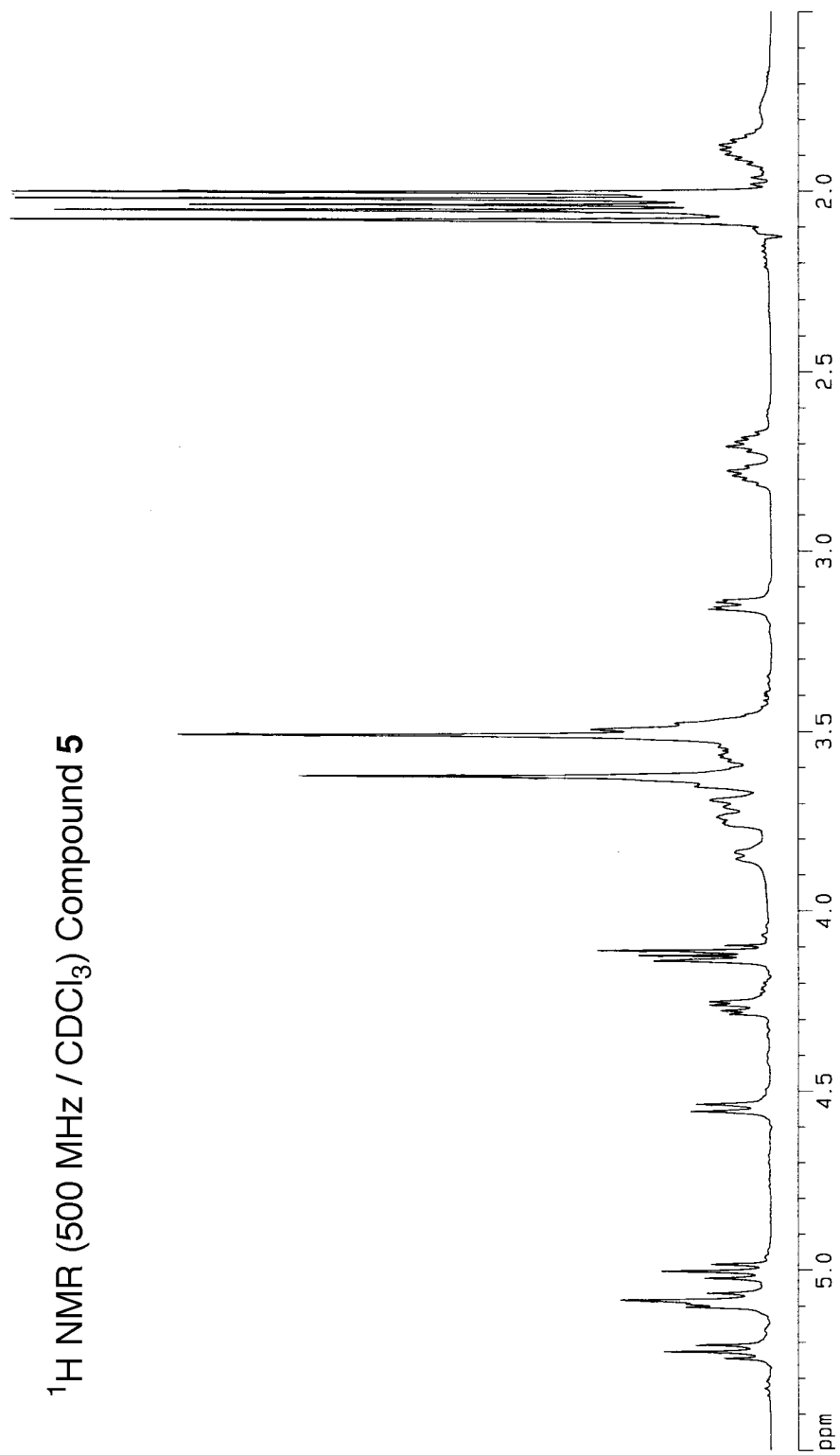
An Efficient Synthesis of Cyclodextrin-Based Carbohydrate Cluster Compounds

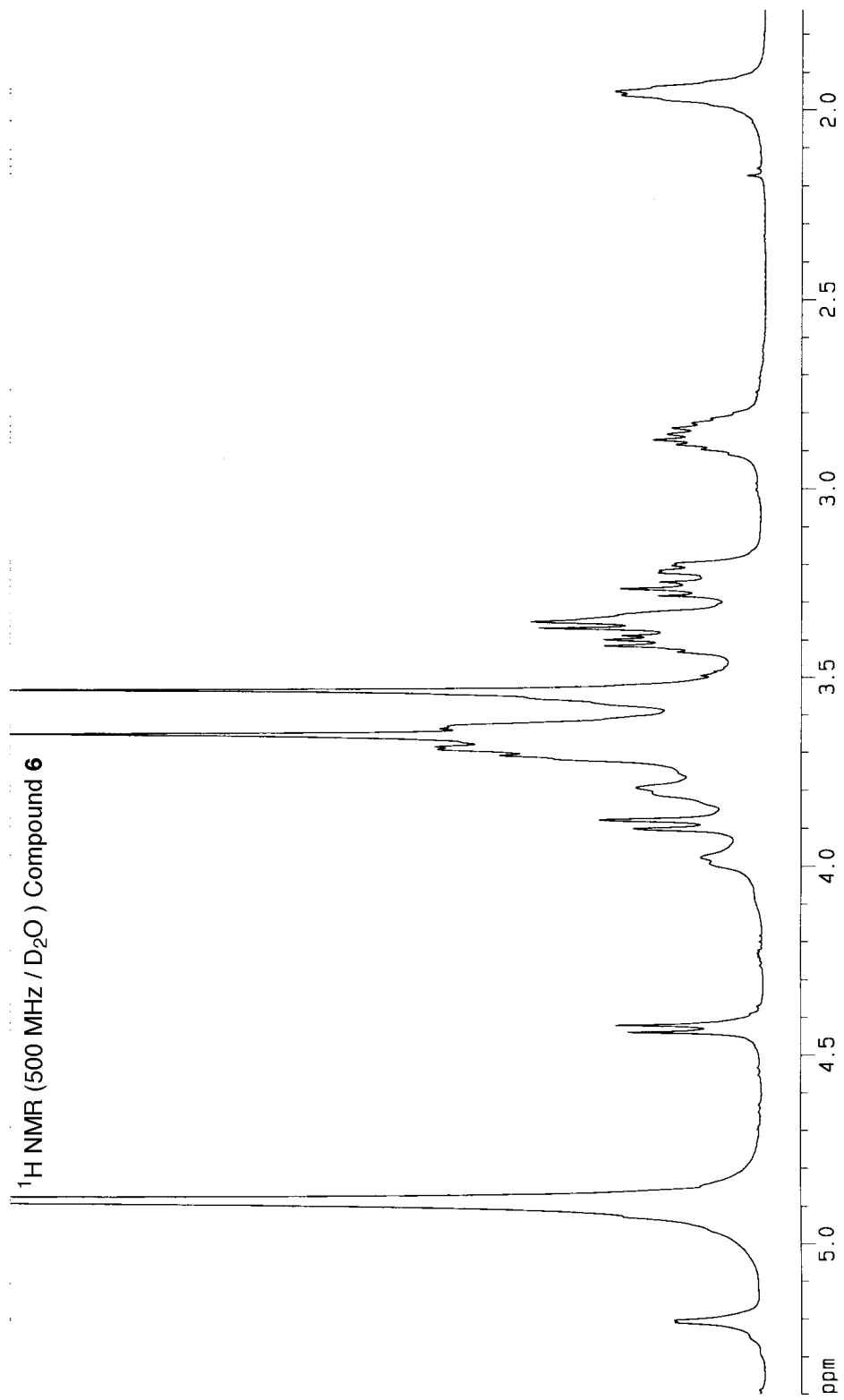
David A. Fulton and J. Fraser Stoddart,

SUPPORTING INFORMATION (15 PAGES)

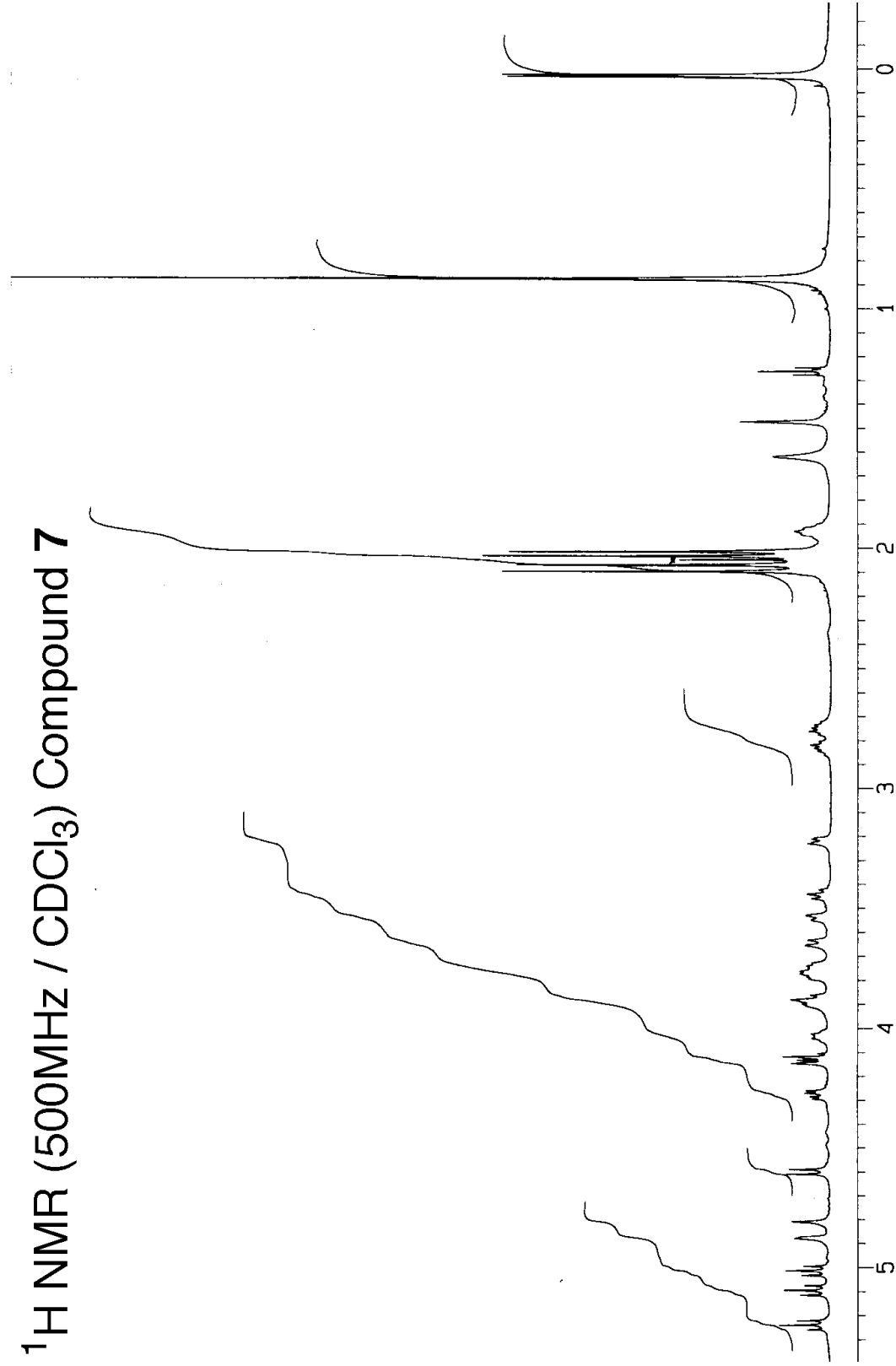
¹H NMR FOR COMPOUNDS **5, 6, 7, 8, 9, 10 AND 11.**
¹³C NMR FOR COMPOUNDS **5, 6, 7, 8, 9, 10 AND 11.**

^1H NMR (500 MHz / CDCl_3) Compound **5**

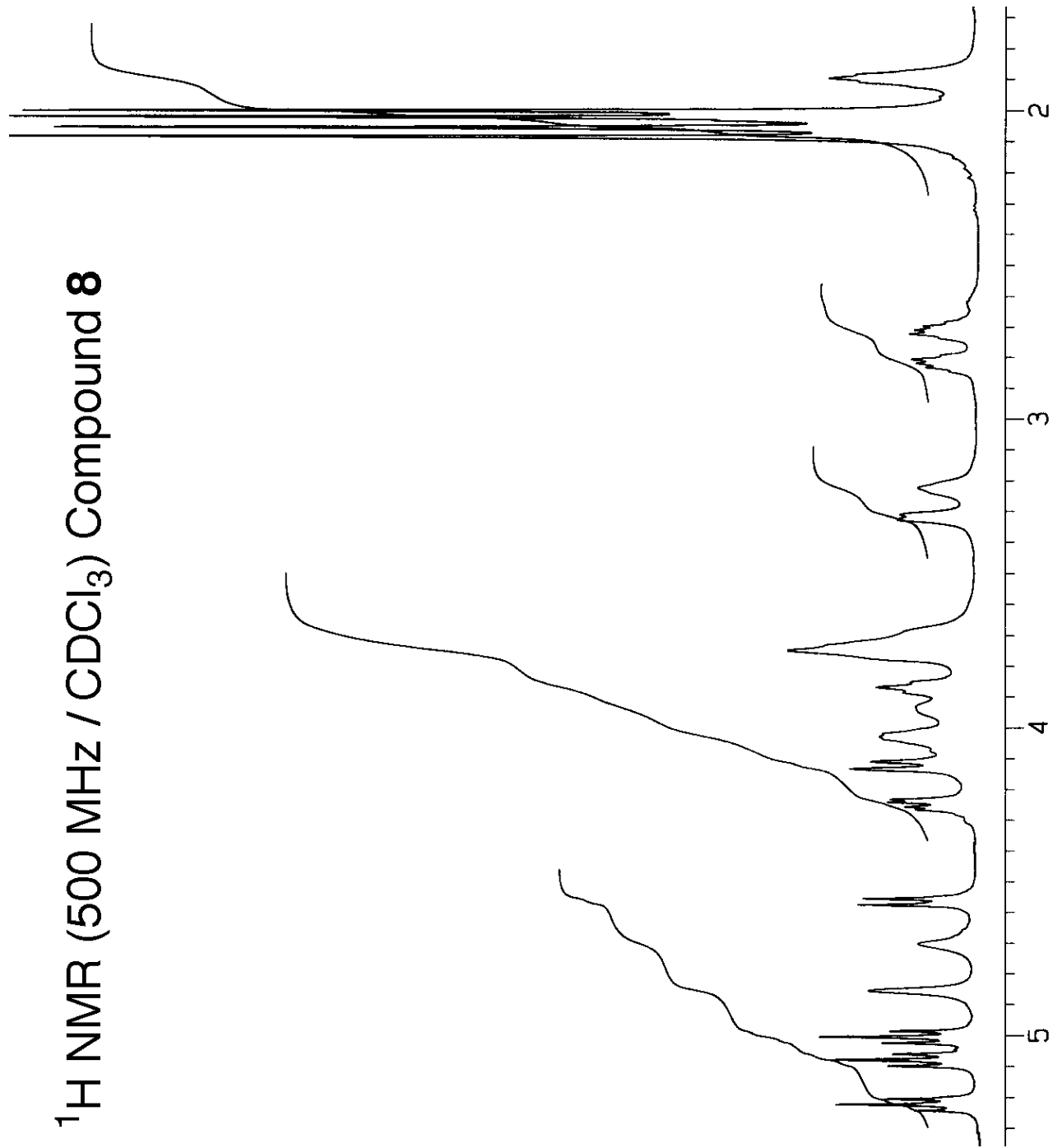


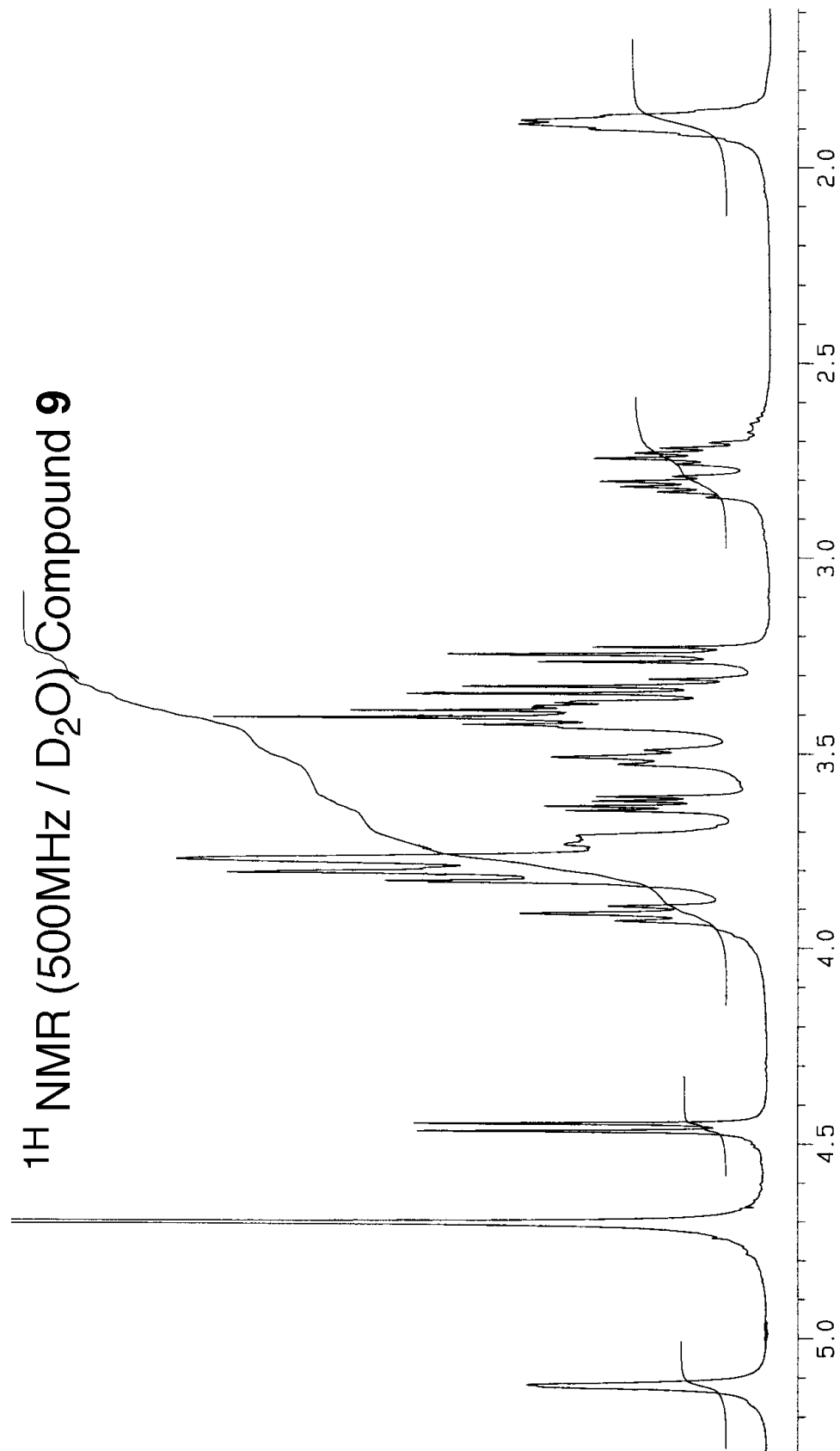


^1H NMR (500MHz / CDCl_3) Compound **7**

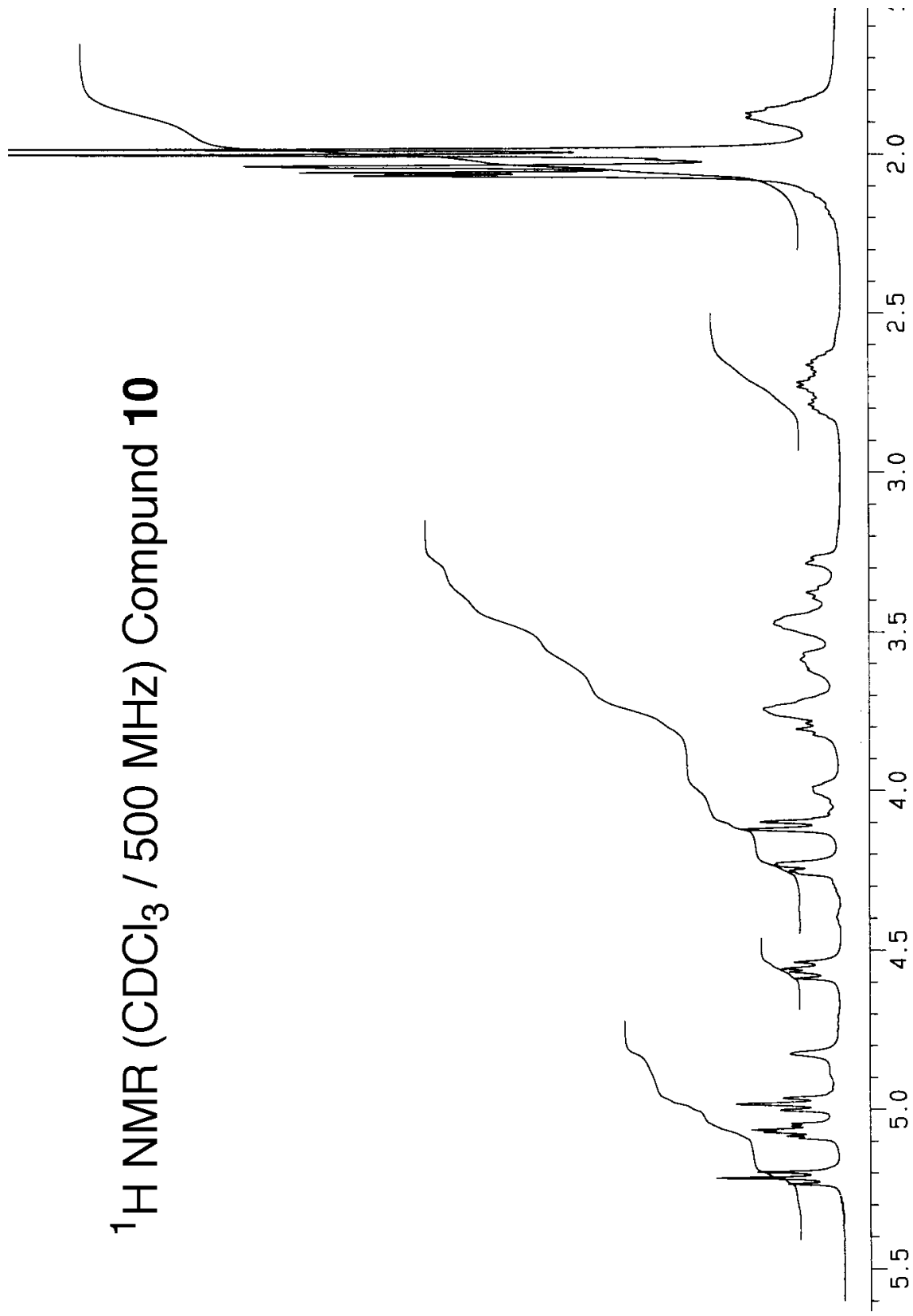


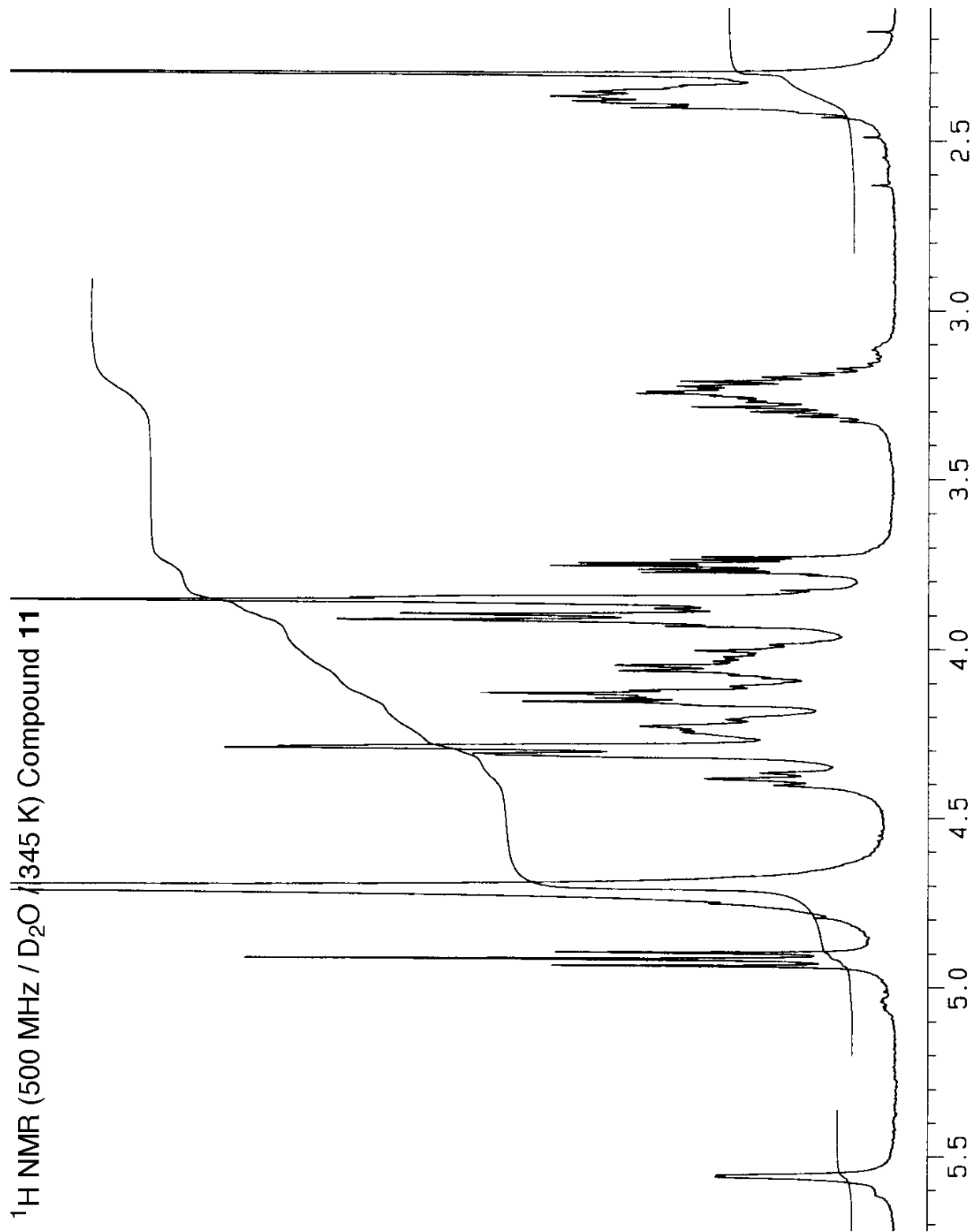
^1H NMR (500 MHz / CDCl_3) Compound **8**



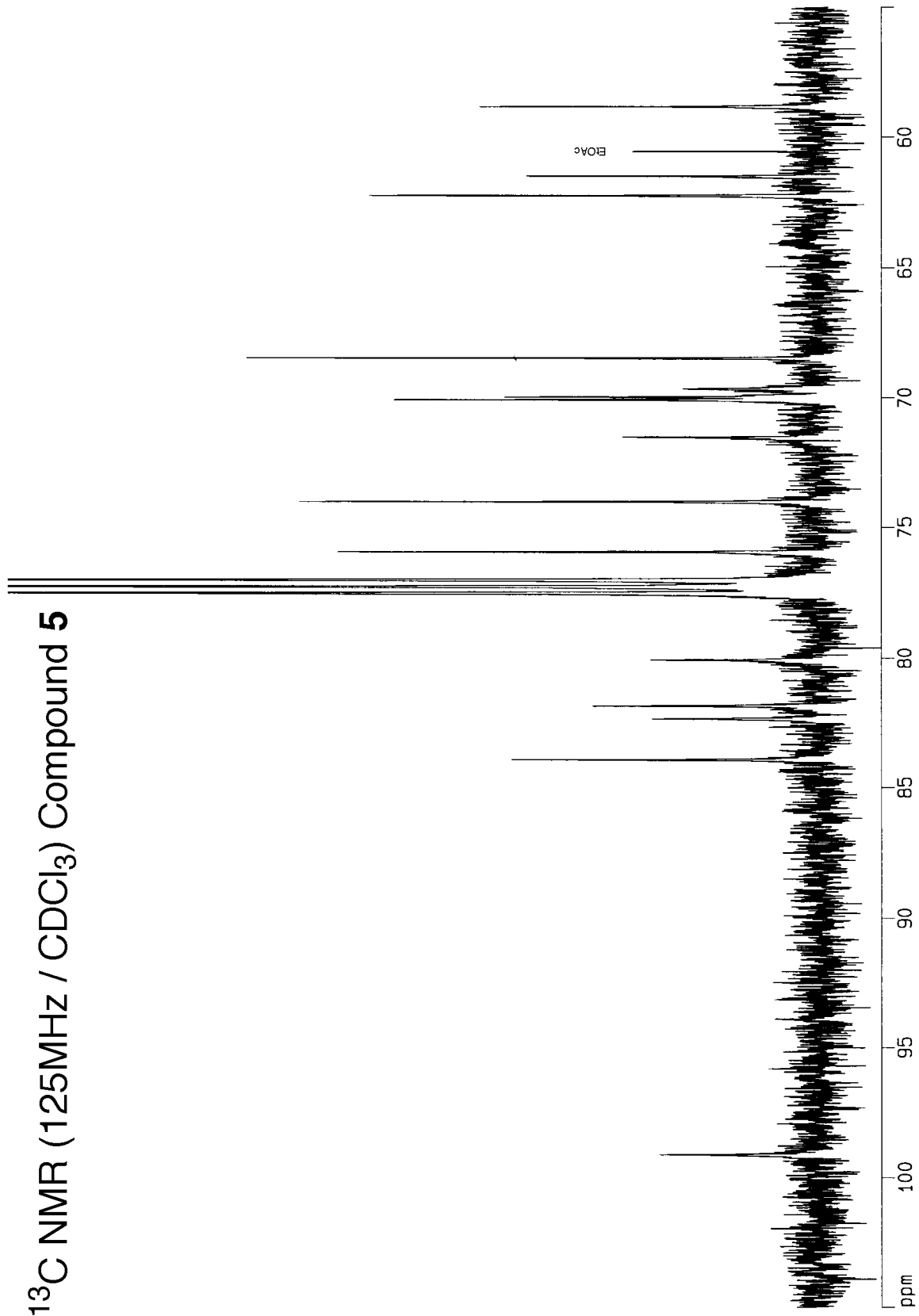


^1H NMR (CDCl_3 / 500 MHz) Compound **10**

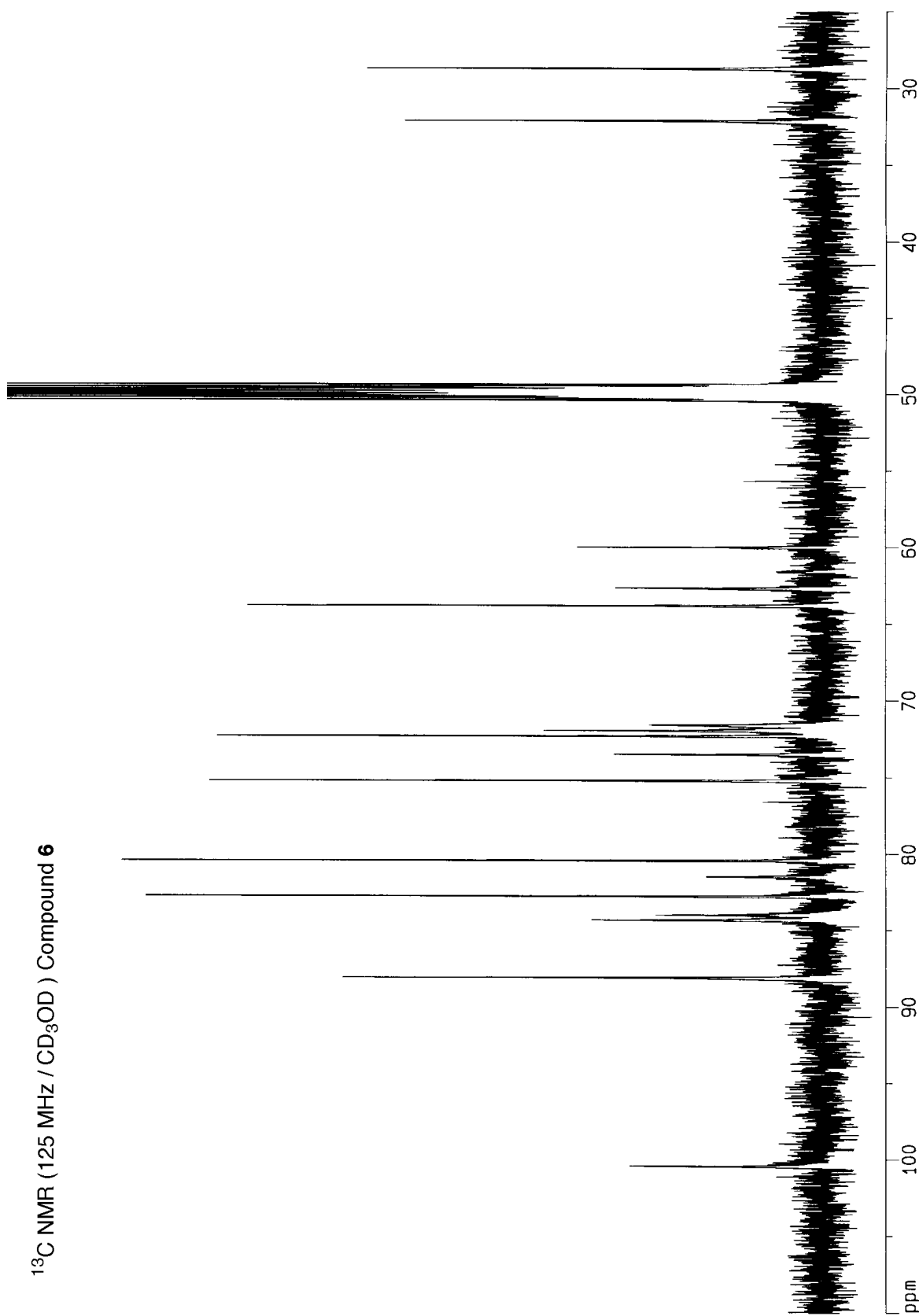




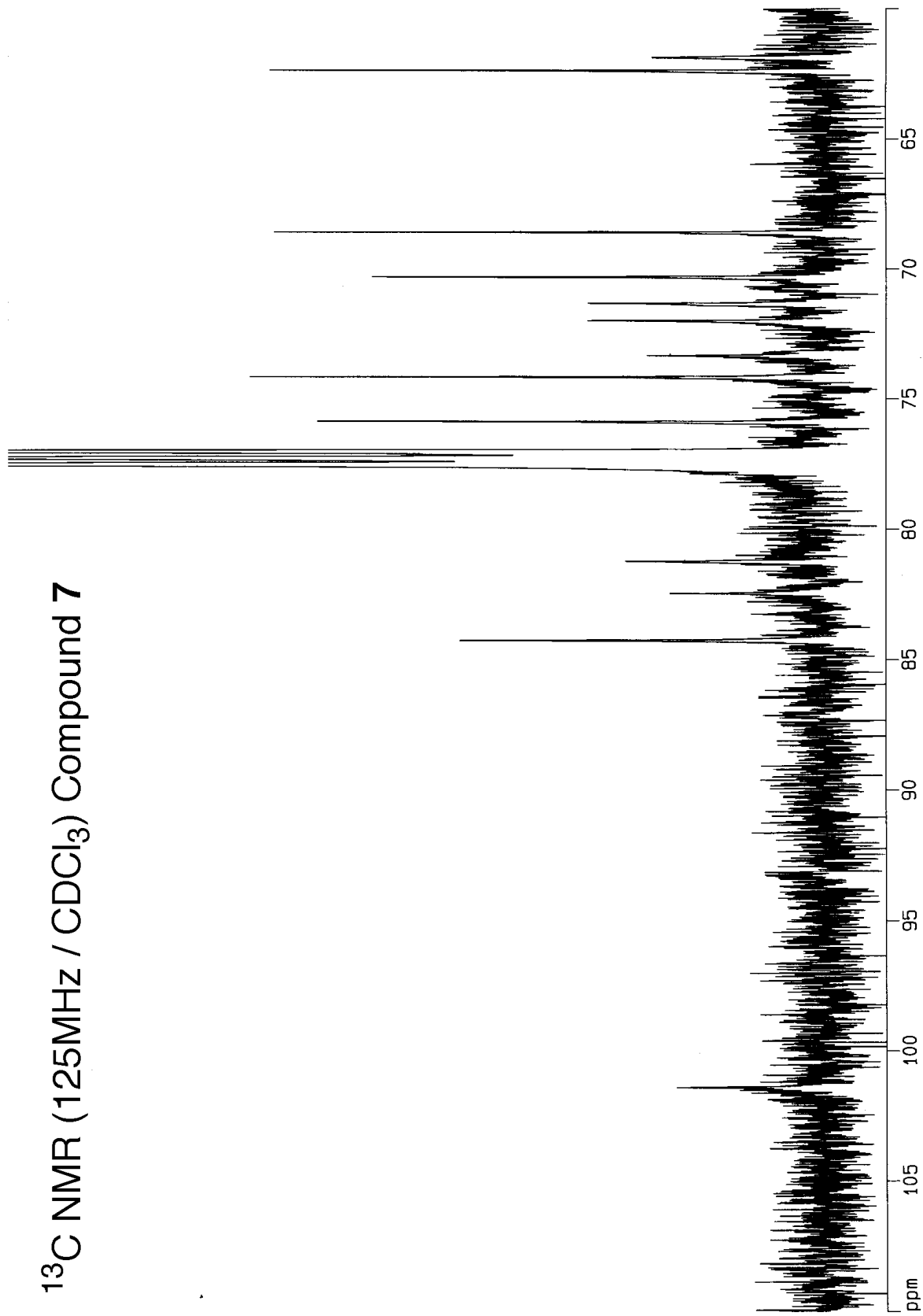
^{13}C NMR (125MHz / CDCl_3) Compound 5



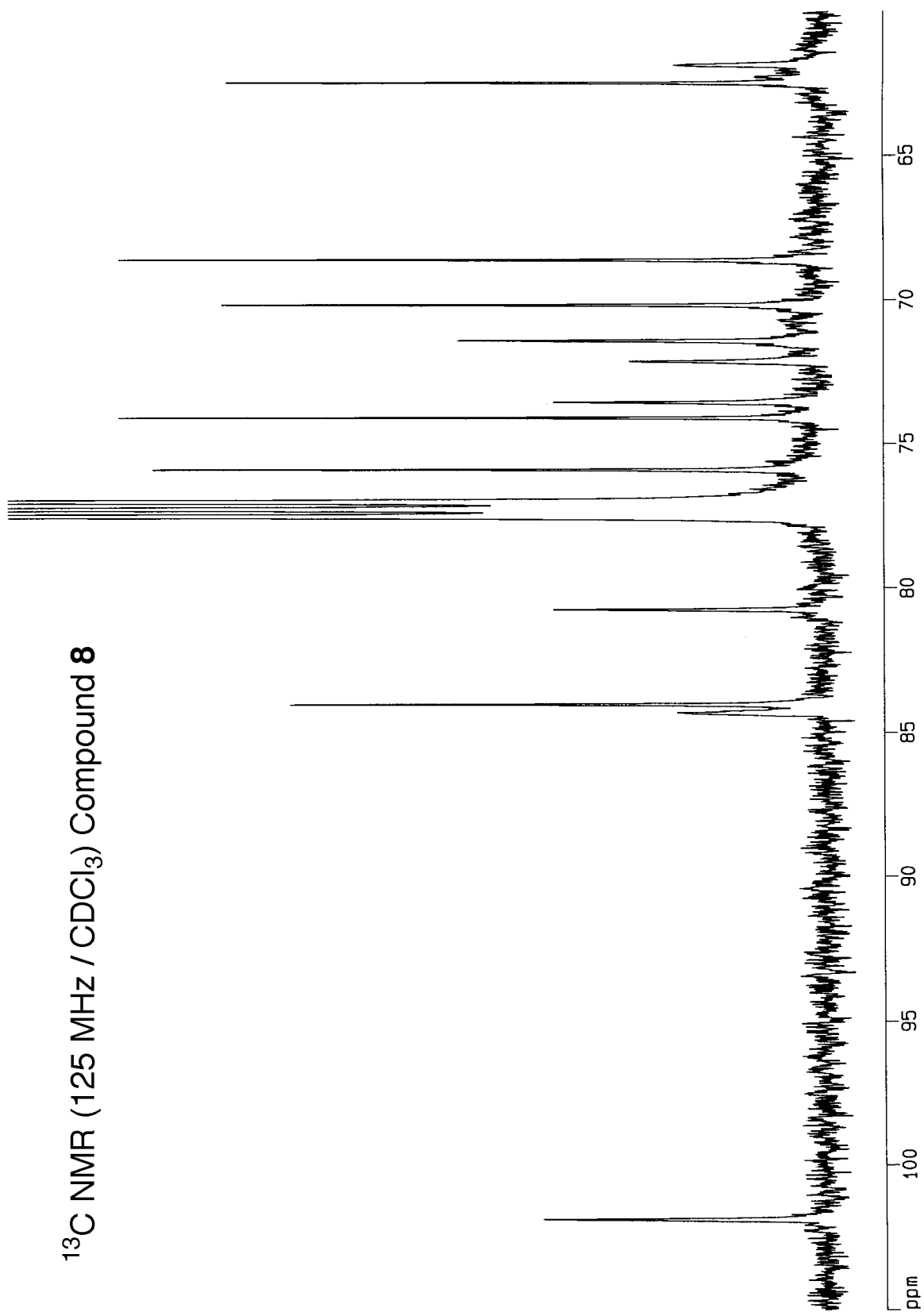
^{13}C NMR (125 MHz / CD_3OD) Compound **6**

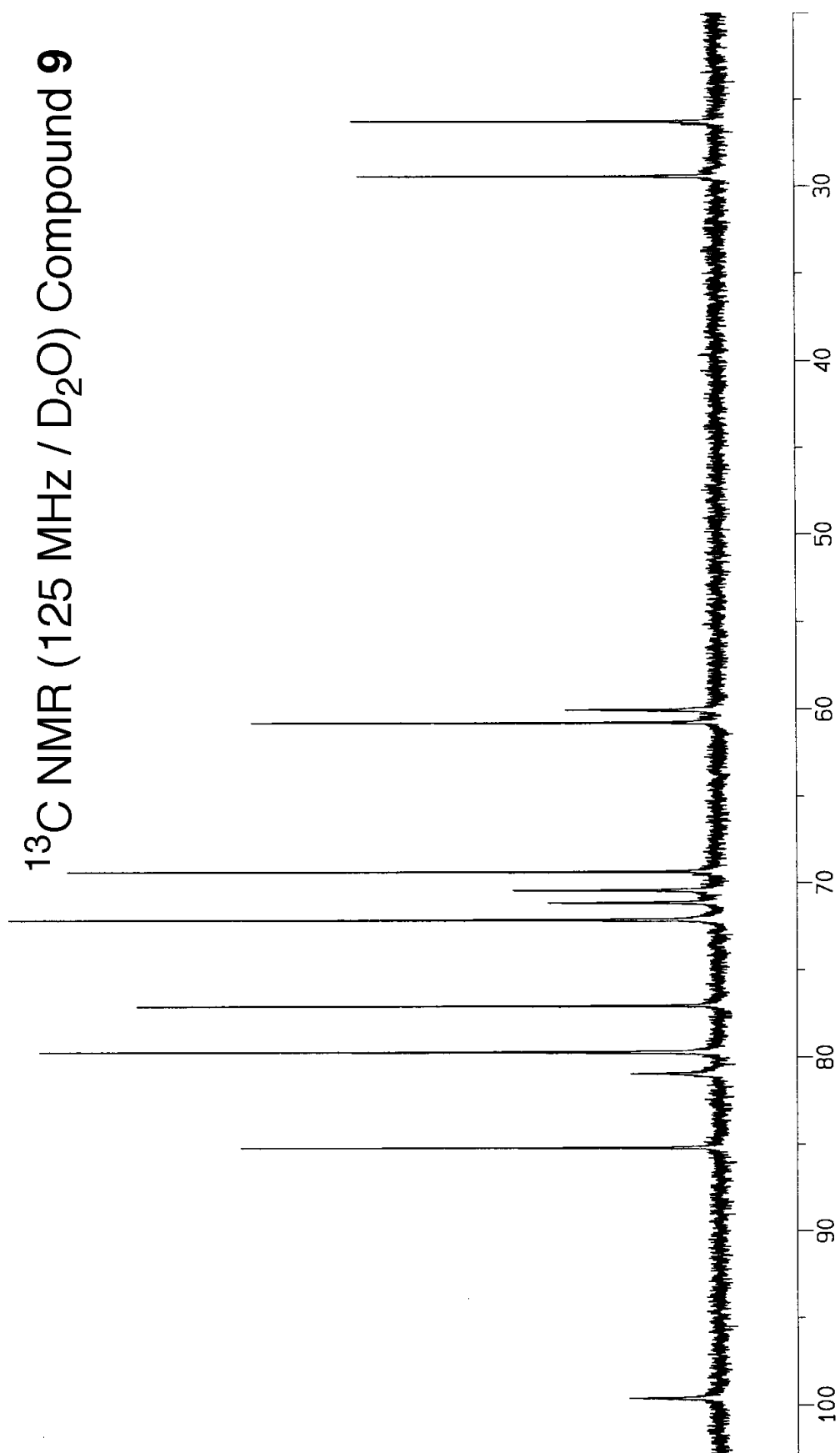


^{13}C NMR (125MHz / CDCl_3) Compound **7**

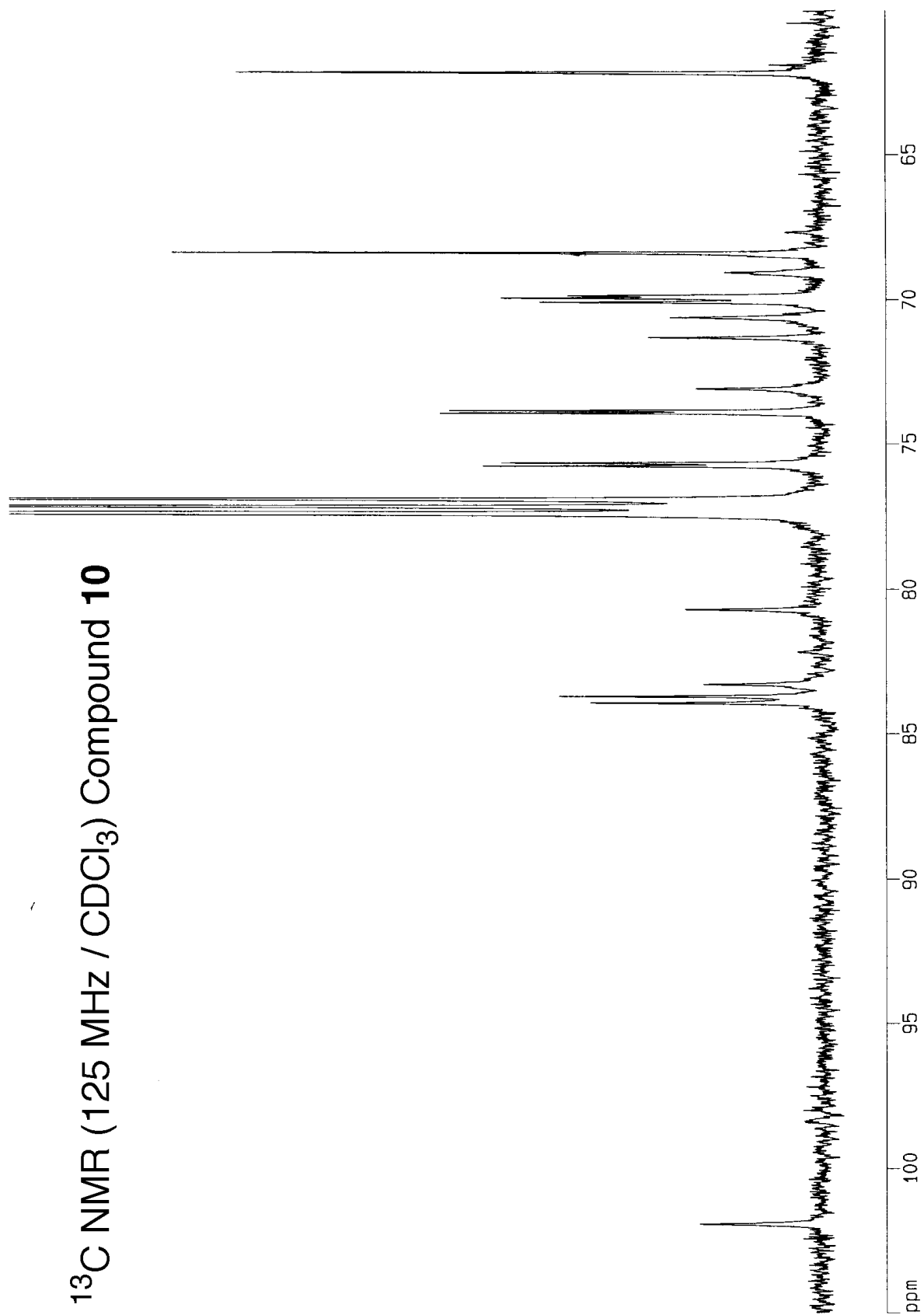


^{13}C NMR (125 MHz / CDCl_3) Compound **8**





^{13}C NMR (125 MHz / CDCl_3) Compound **10**



¹³C NMR (125 MHz / D₂O / 345 K) Compound **11**

