

Figure 8 IR (KBr) spectrum of compound **CD1**

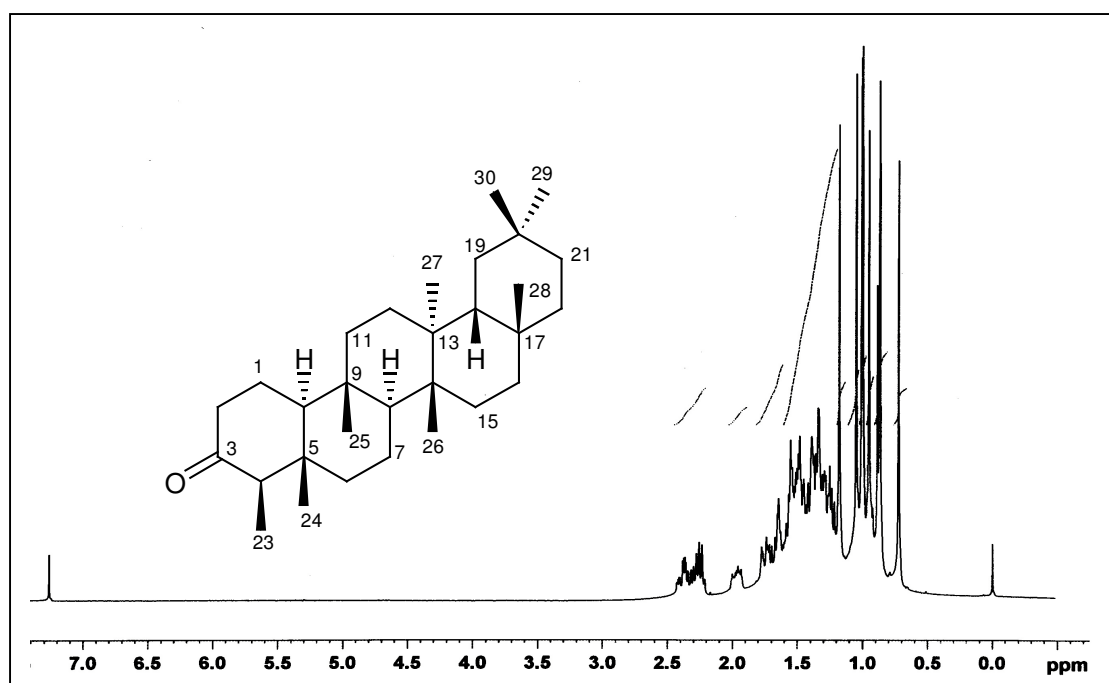


Figure 9 ¹H NMR (300 MHz) (CDCl₃) spectrum of compound **CD1**

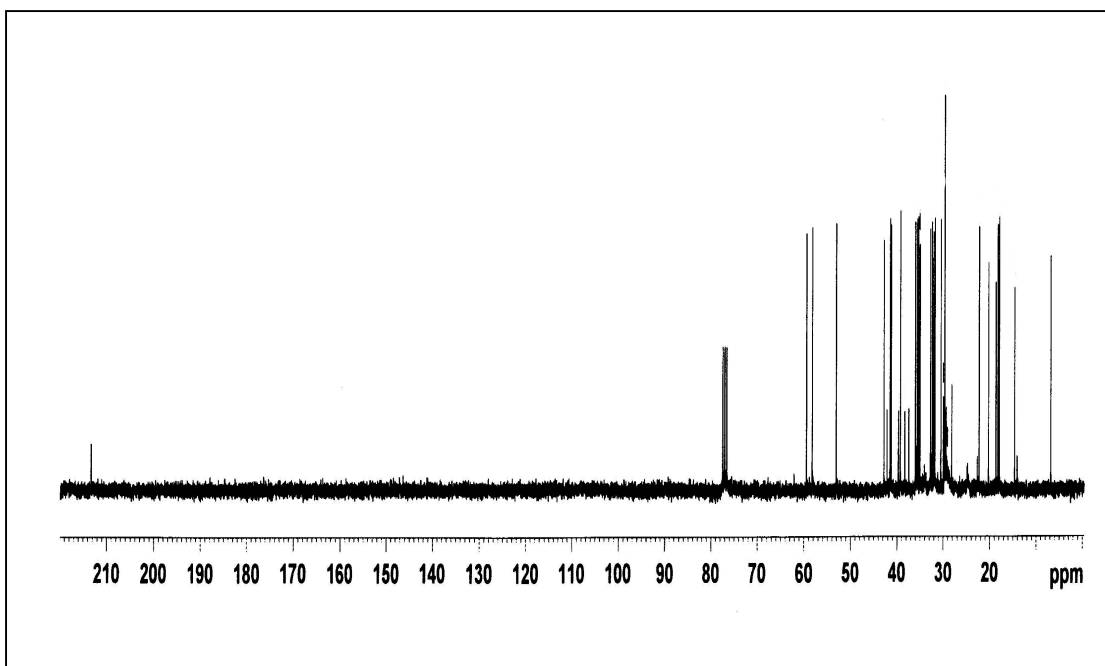


Figure 10 ^{13}C NMR (75 MHz) (CDCl_3) spectrum of compound **CD1**

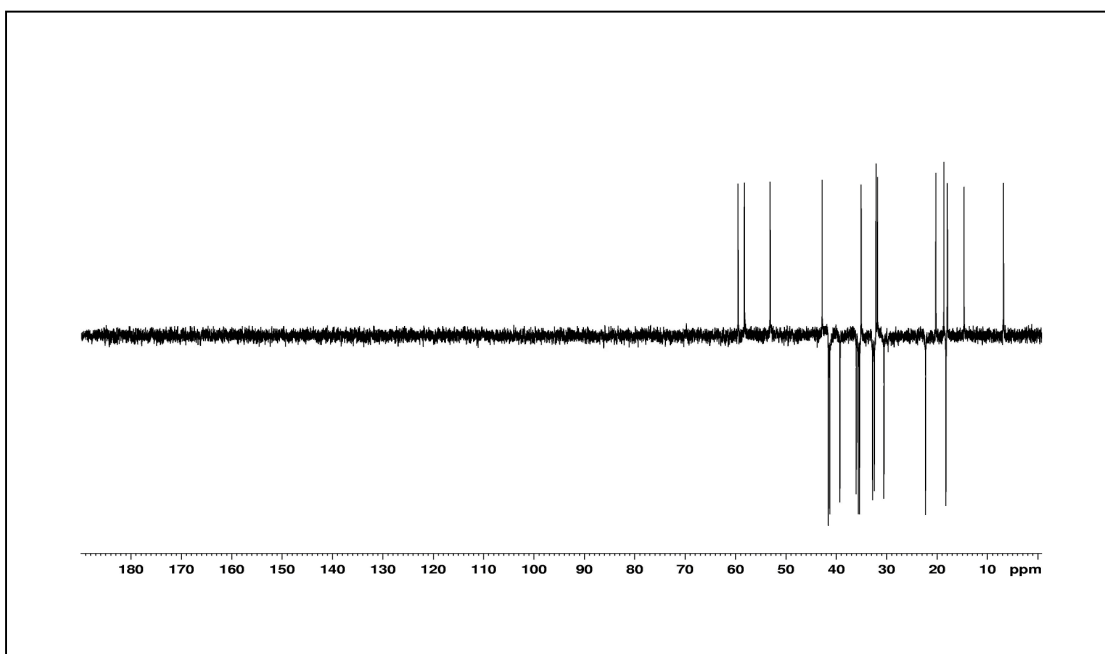


Figure 11 DEPT 135° (CDCl_3) spectrum of compound **CD1**

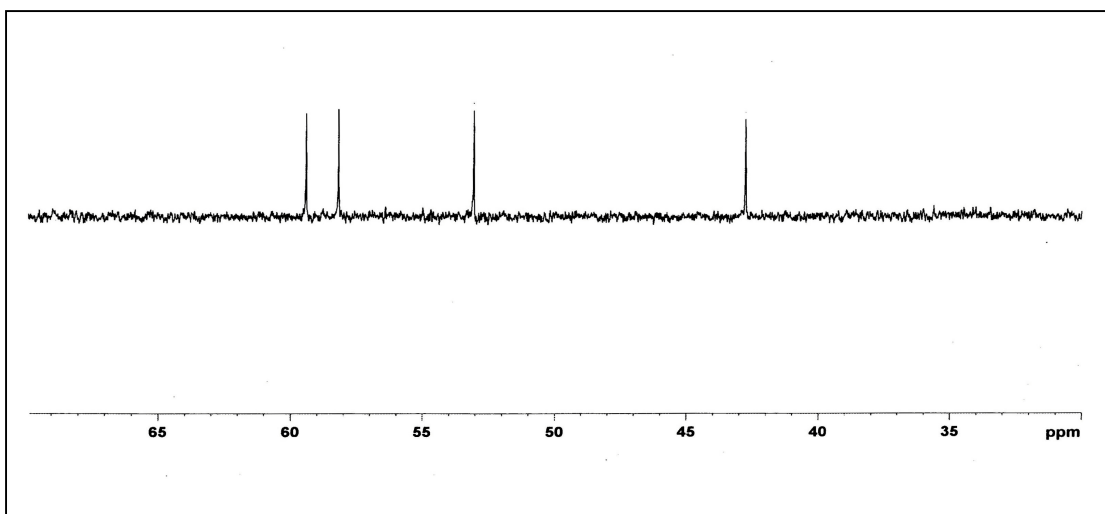


Figure 12 DEPT 90° (CDCl₃) spectrum of compound **CD1**

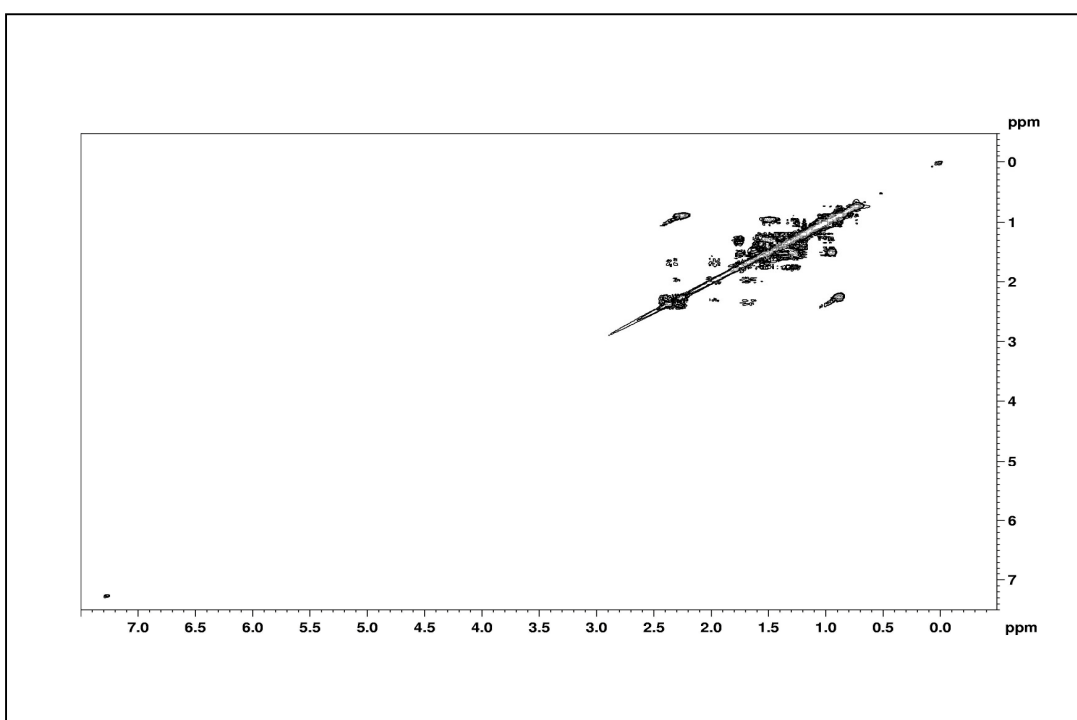


Figure 13 2D COSY (CDCl₃) spectrum of compound **CD1**

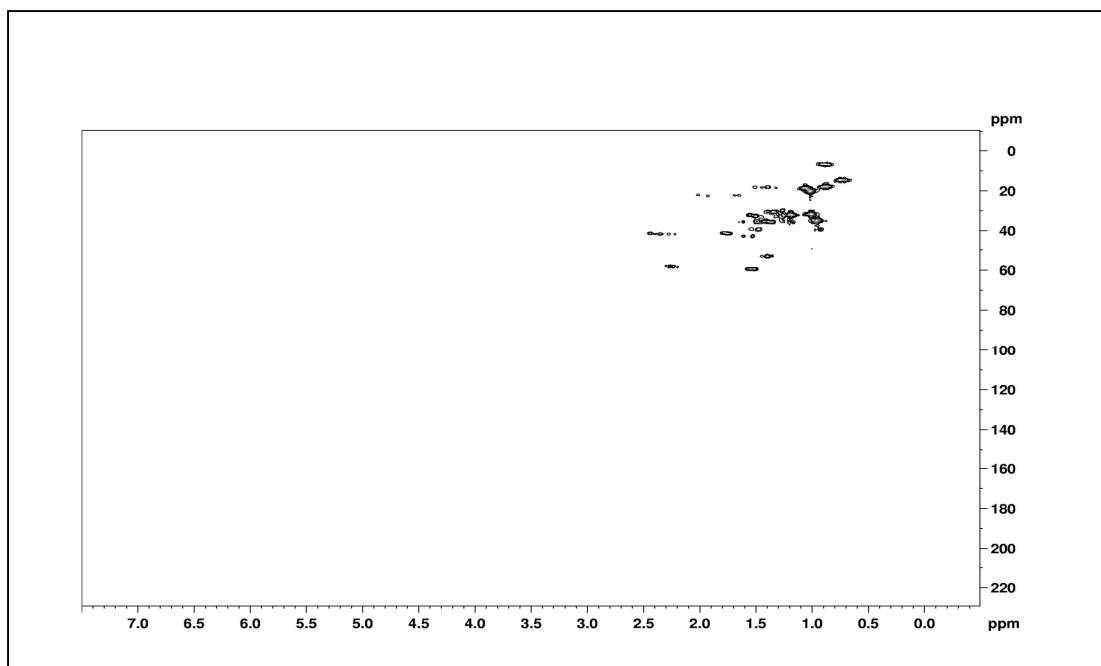


Figure 14 2D HMQC (CDCl_3) spectrum of compound **CD1**

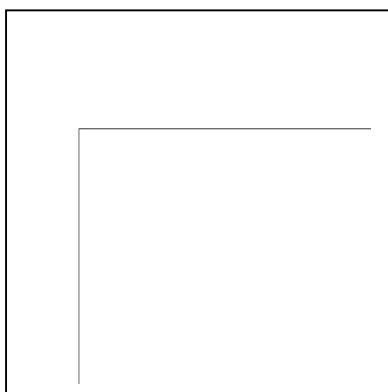


Figure 15 2D HMBC (CDCl_3) spectrum of compound **CD1**

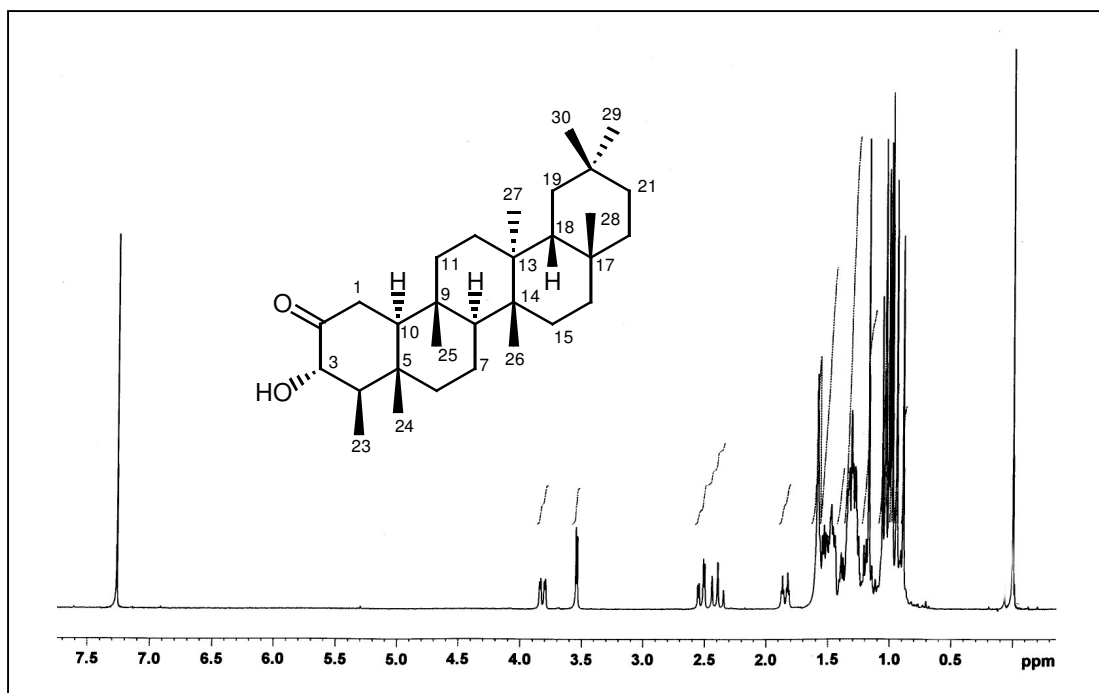


Figure 16 ^1H NMR (300 MHz) (CDCl_3) spectrum of compound **CD2**

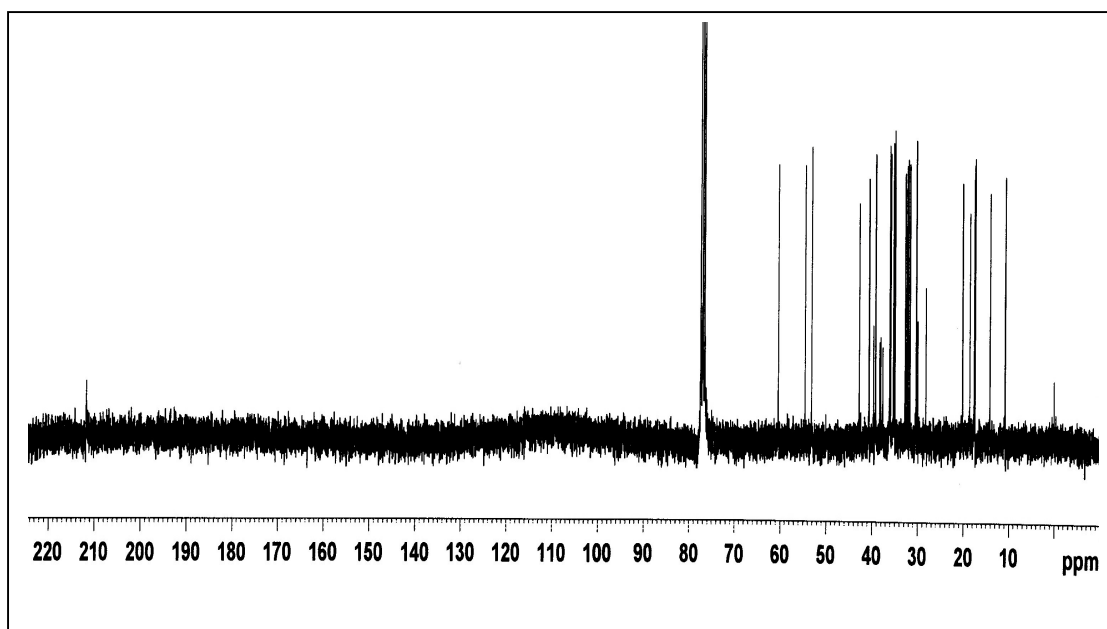


Figure 17 ^{13}C NMR (75 MHz) (CDCl_3) spectrum of compound **CD2**

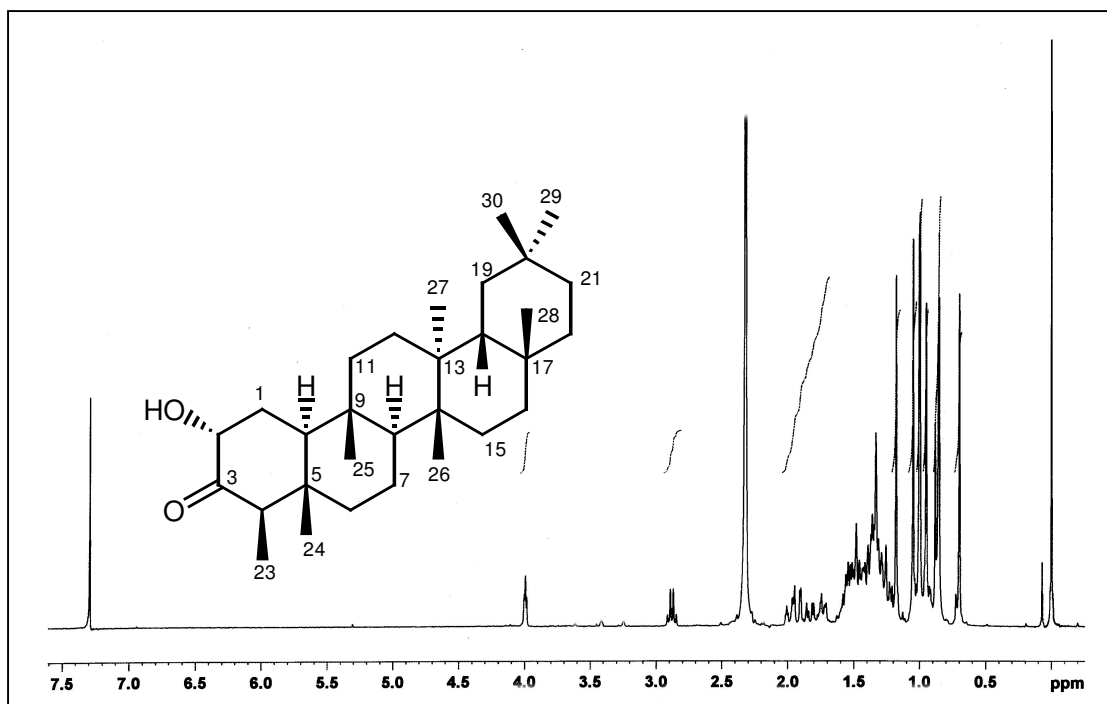


Figure 18 ^1H NMR (300 MHz) ($\text{CDCl}_3 + \text{CD}_3\text{OD}$) spectrum of compound **CD3**

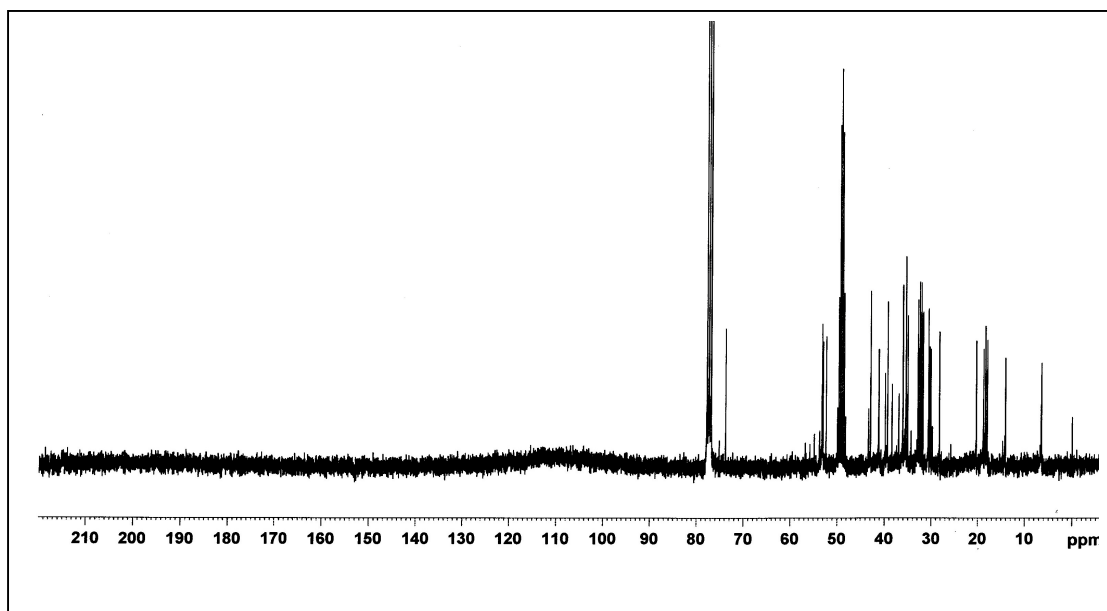


Figure 19 ^{13}C NMR (75 MHz) ($\text{CDCl}_3 + \text{CD}_3\text{OD}$) spectrum of compound **CD3**

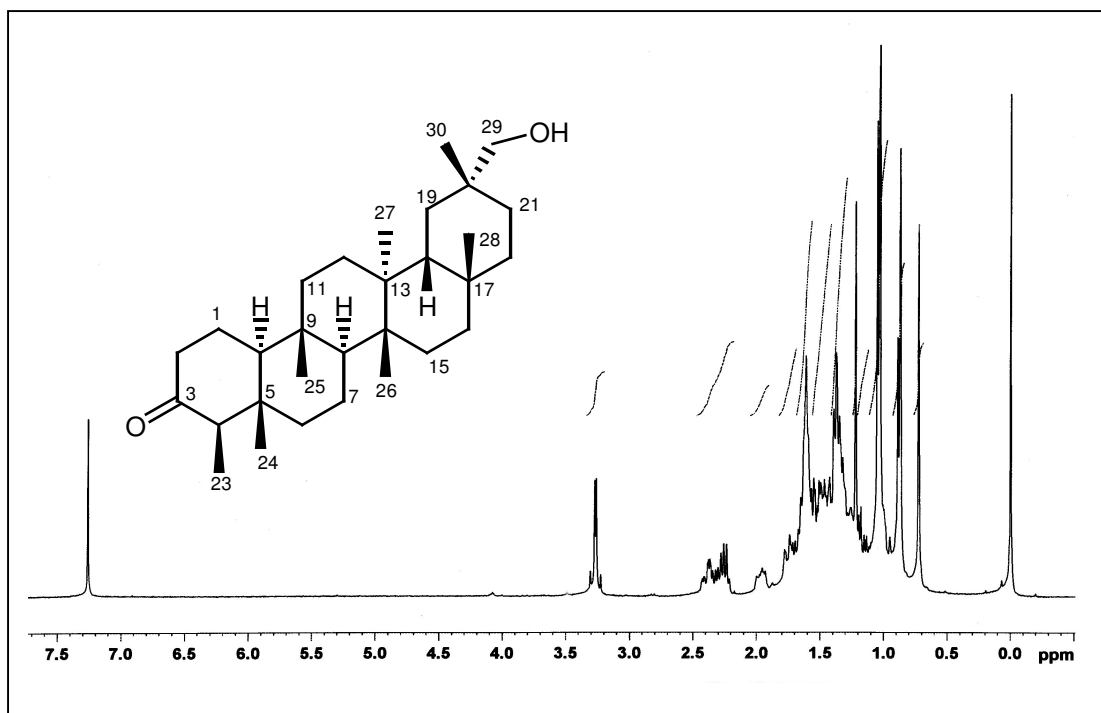


Figure 20 ^1H NMR (300 MHz) (CDCl_3) spectrum of compound **CD4**

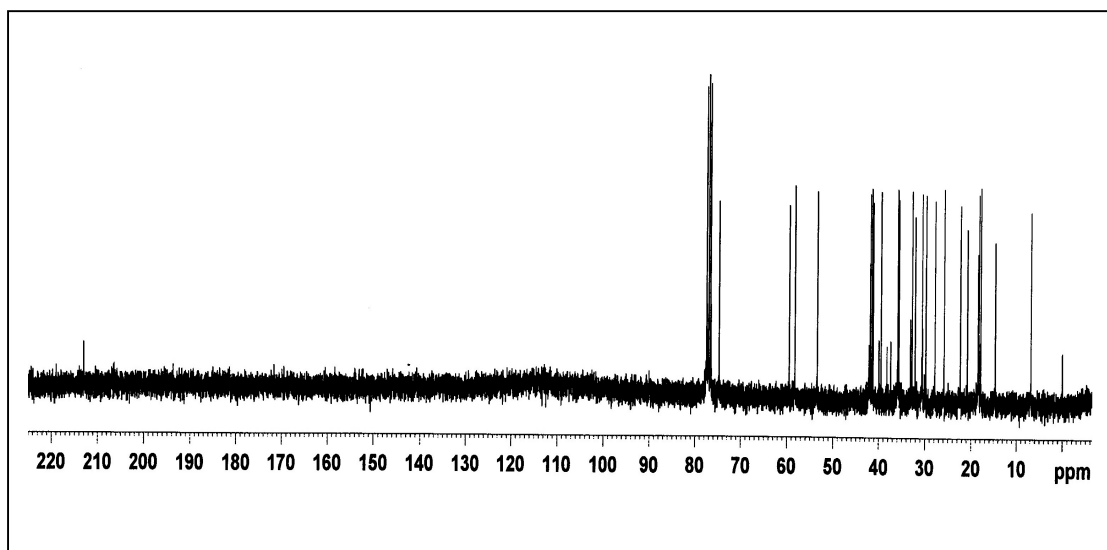


Figure 21 ^{13}C NMR (75 MHz) (CDCl_3) spectrum of compound **CD4**

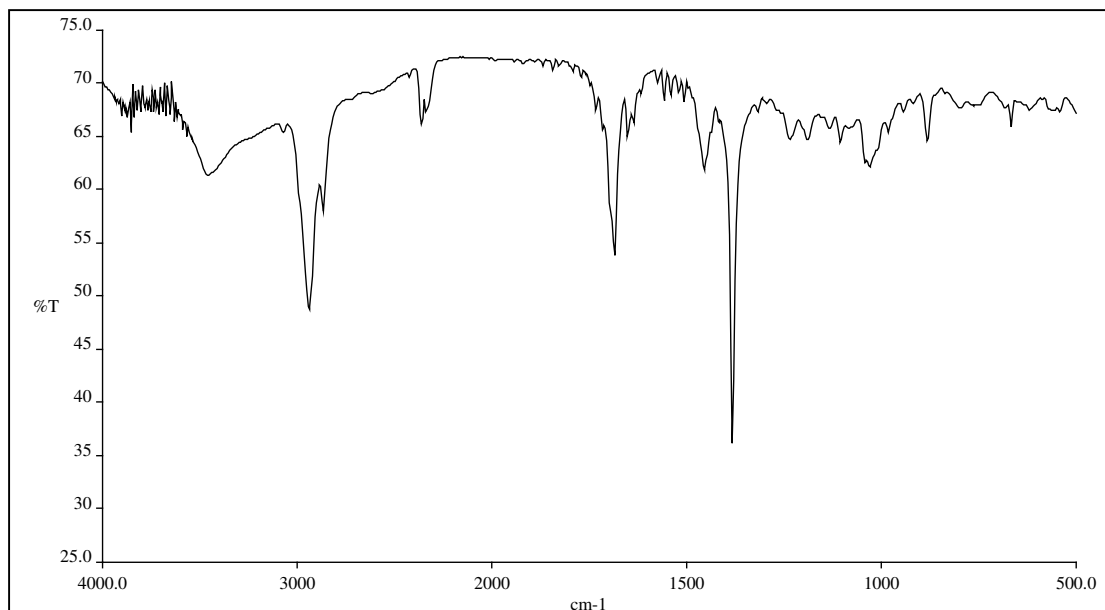


Figure 22 IR (KBr) spectrum of compound **CD5**

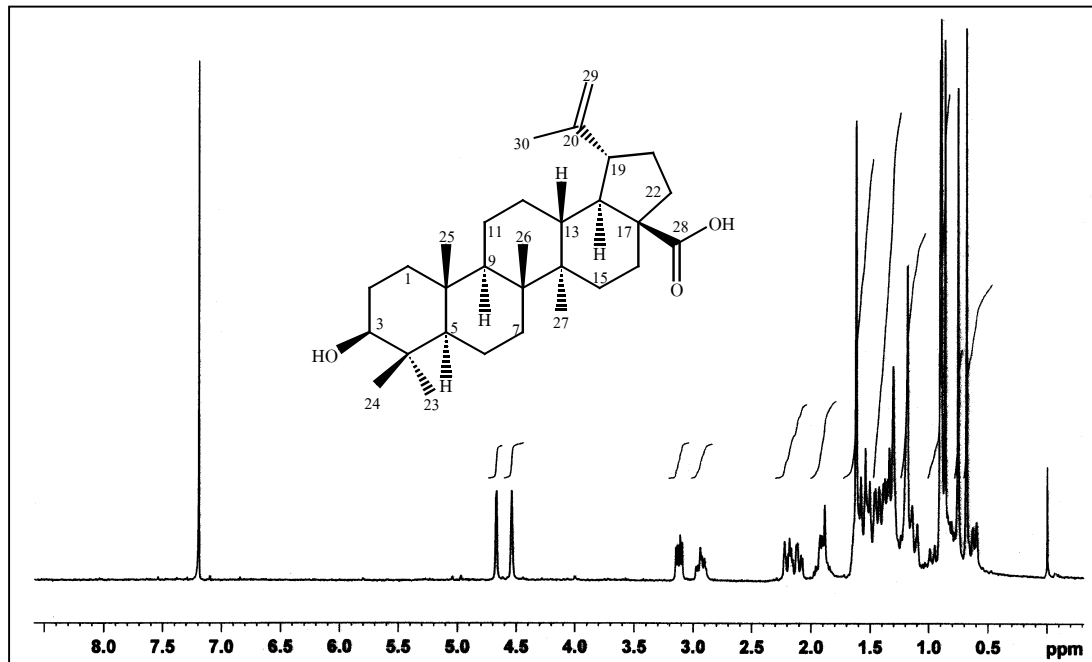


Figure 23 ¹H NMR (300 MHz) (CDCl₃ + CD₃OD) spectrum of compound **CD5**

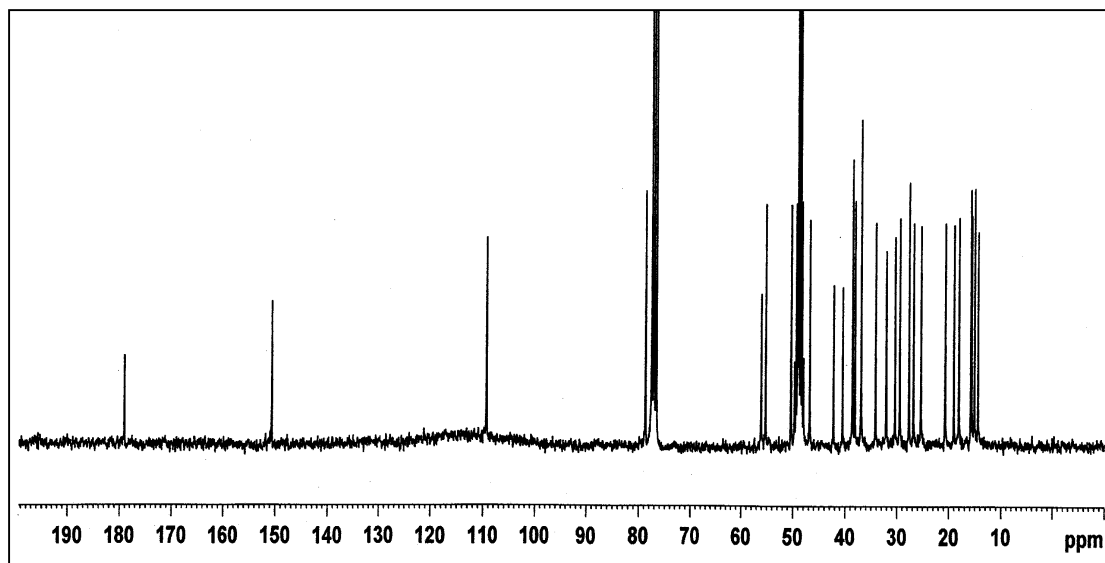


Figure 24 ^{13}C NMR (75 MHz) ($\text{CDCl}_3 + \text{CD}_3\text{OD}$) spectrum of compound **CD5**

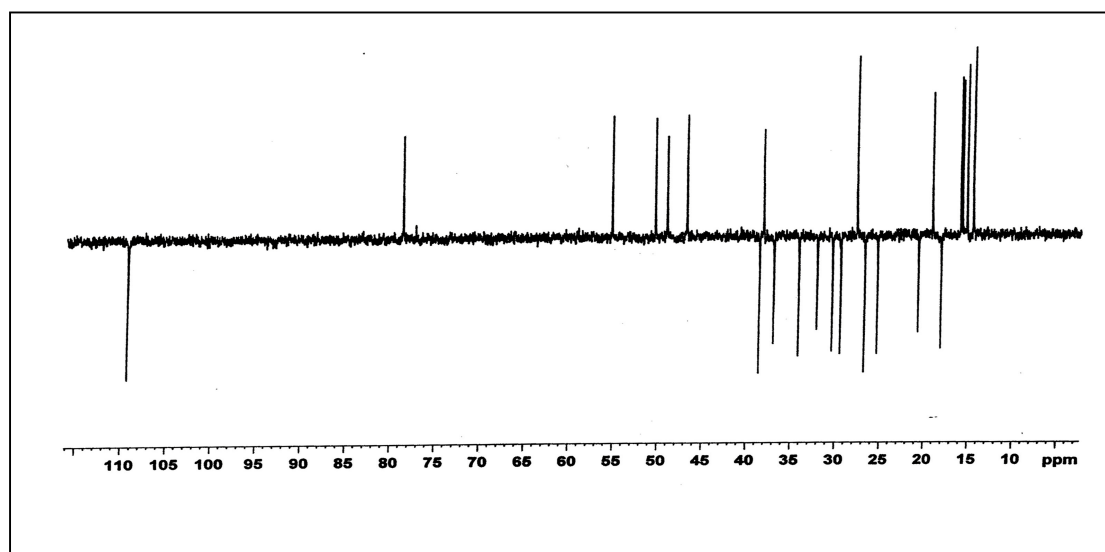


Figure 25 DEPT 135° ($\text{CDCl}_3 + \text{CD}_3\text{OD}$) spectrum of compound **CD5**

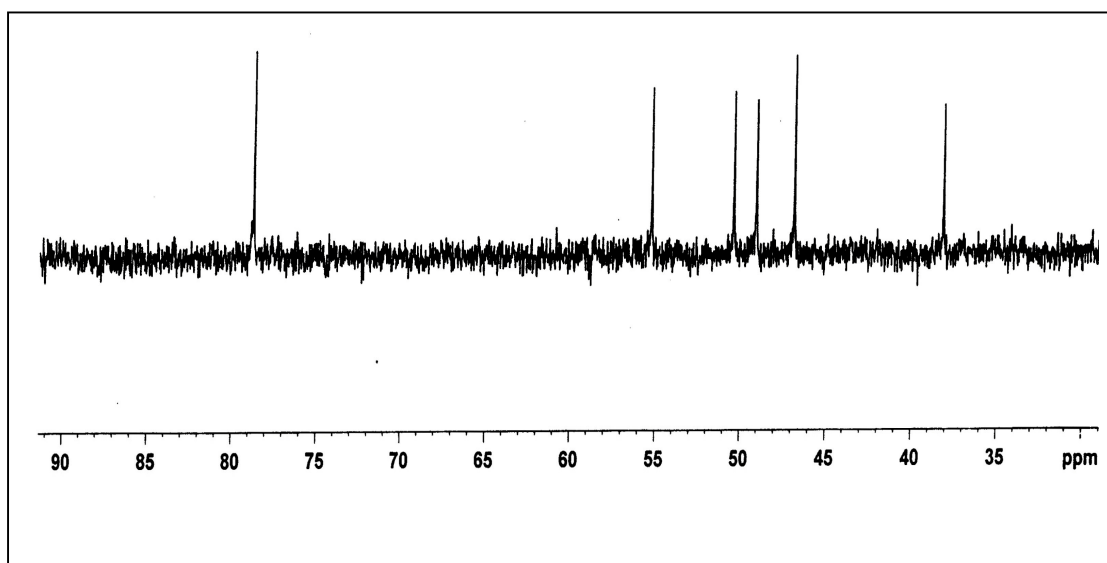


Figure 26 DEPT 90° (CDCl₃ + CD₃OD) spectrum of compound **CD5**

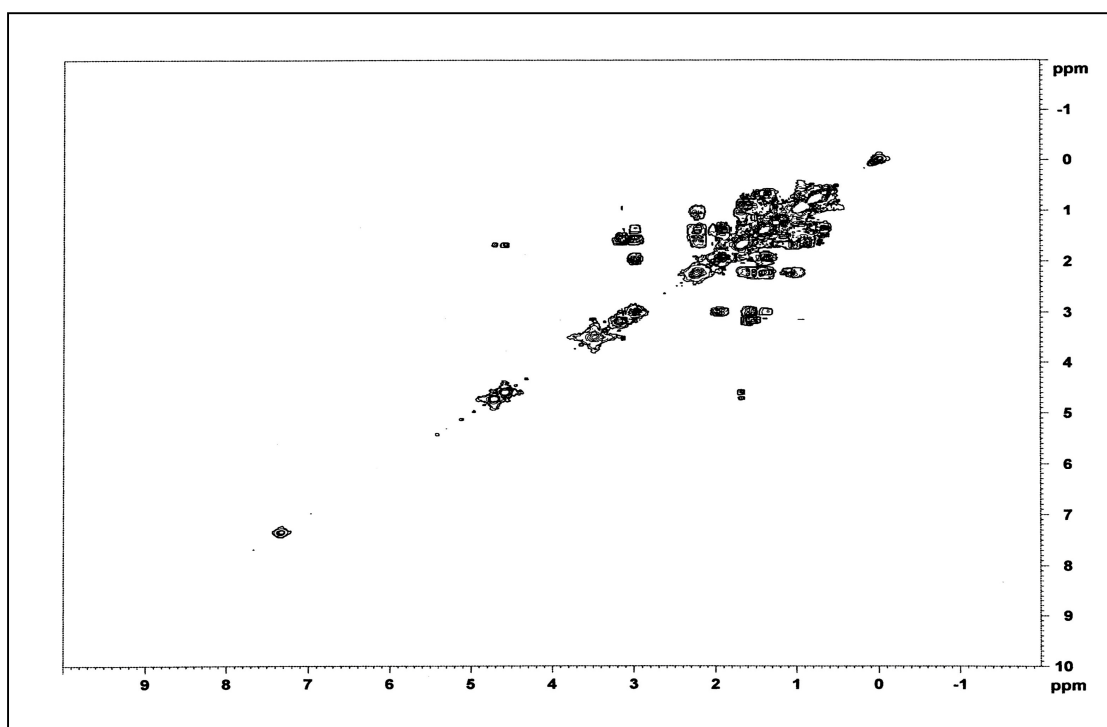


Figure 27 2D COSY (CDCl₃ + CD₃OD) spectrum of compound **CD5**

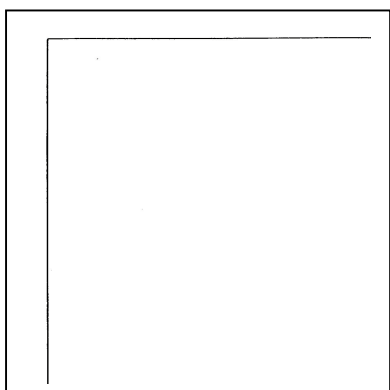


Figure 28 2D HMQC ($\text{CDCl}_3 + \text{CD}_3\text{OD}$) spectrum of compound **CD5**

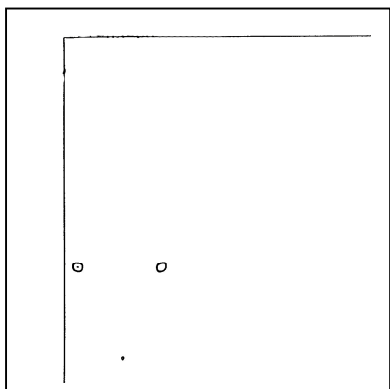


Figure 29 2D HMBC ($\text{CDCl}_3 + \text{CD}_3\text{OD}$) spectrum of compound **CD5**

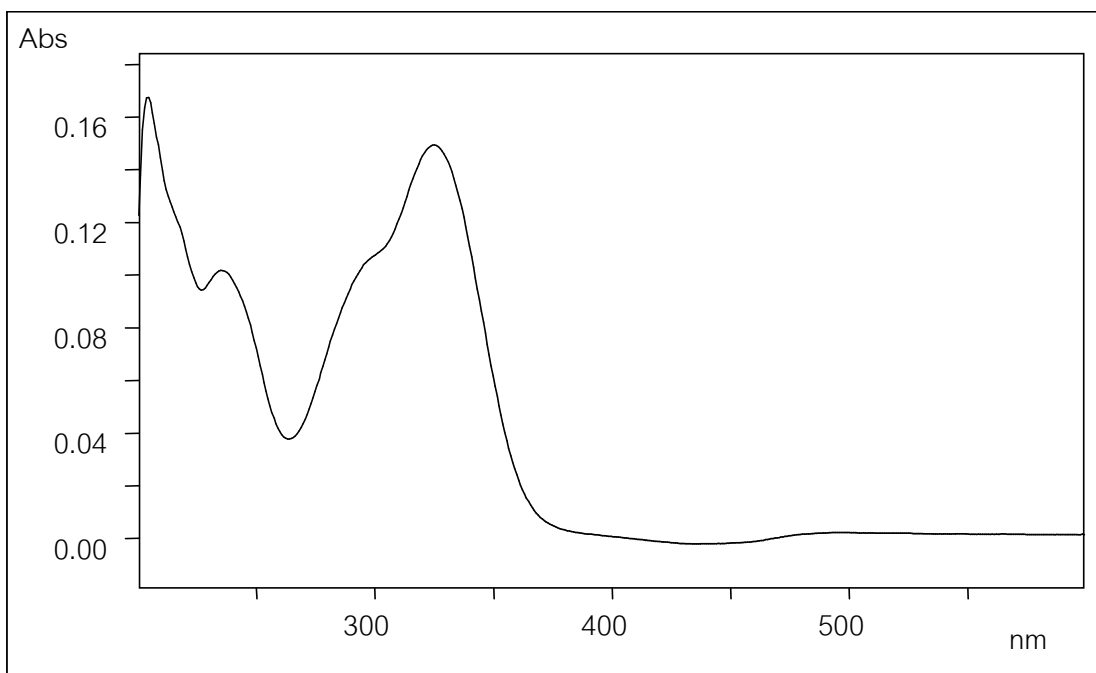


Figure 30 UV (MeOH) spectrum of compound **CD6**

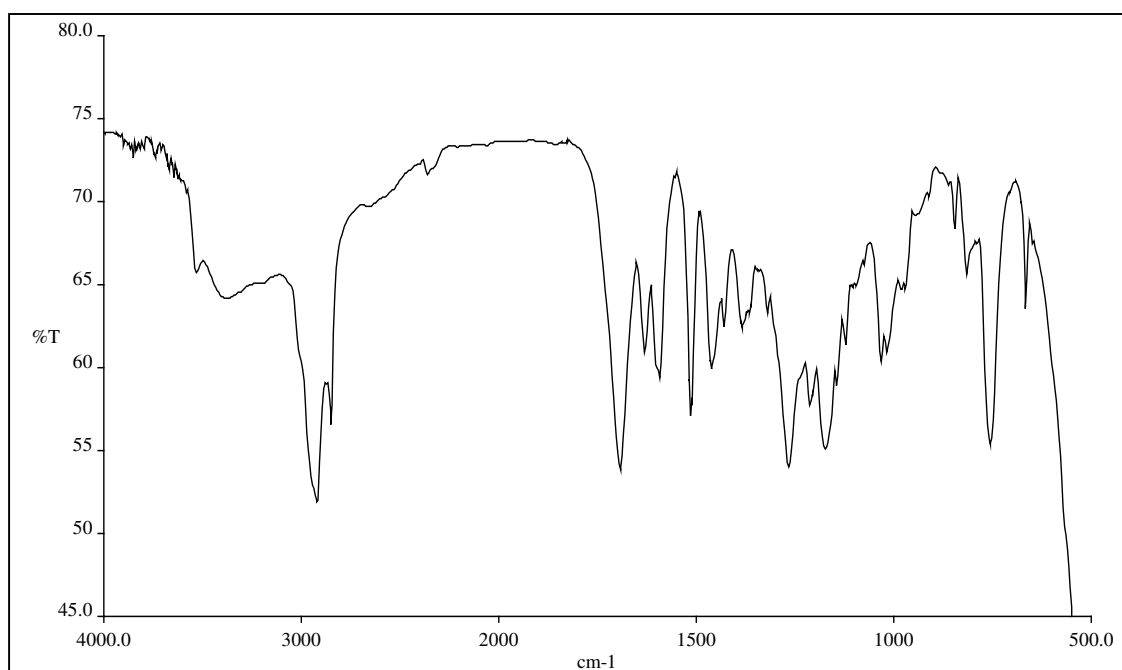


Figure 31 IR (neat) spectrum of compound **CD6**

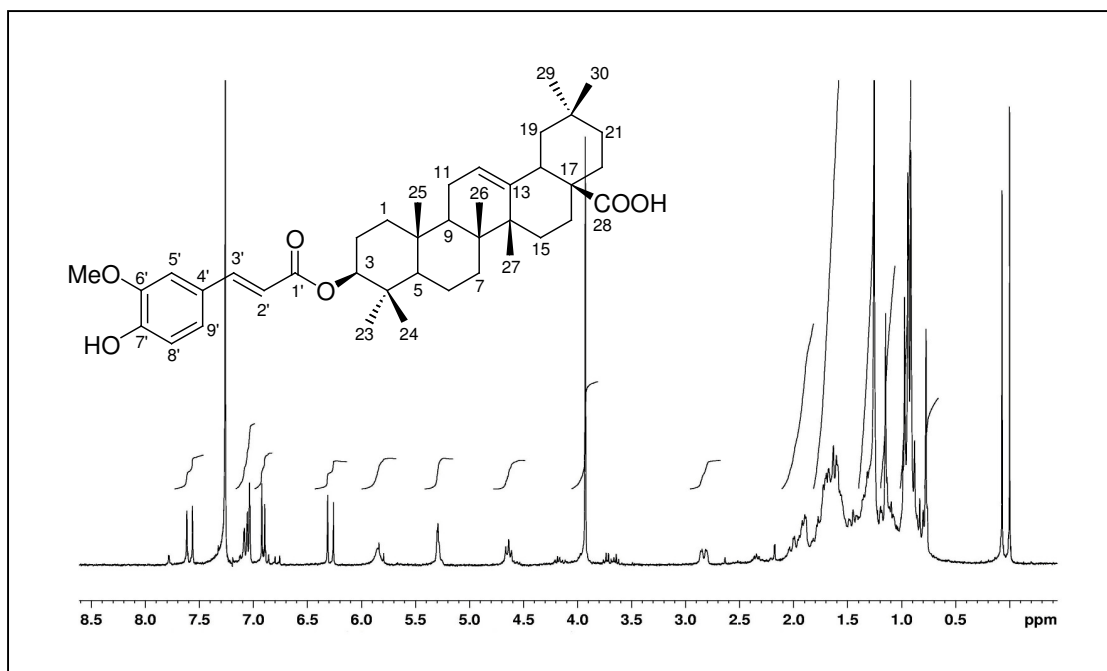


Figure 32 ^1H NMR (300 MHz) (CDCl_3) spectrum of compound **CD6**

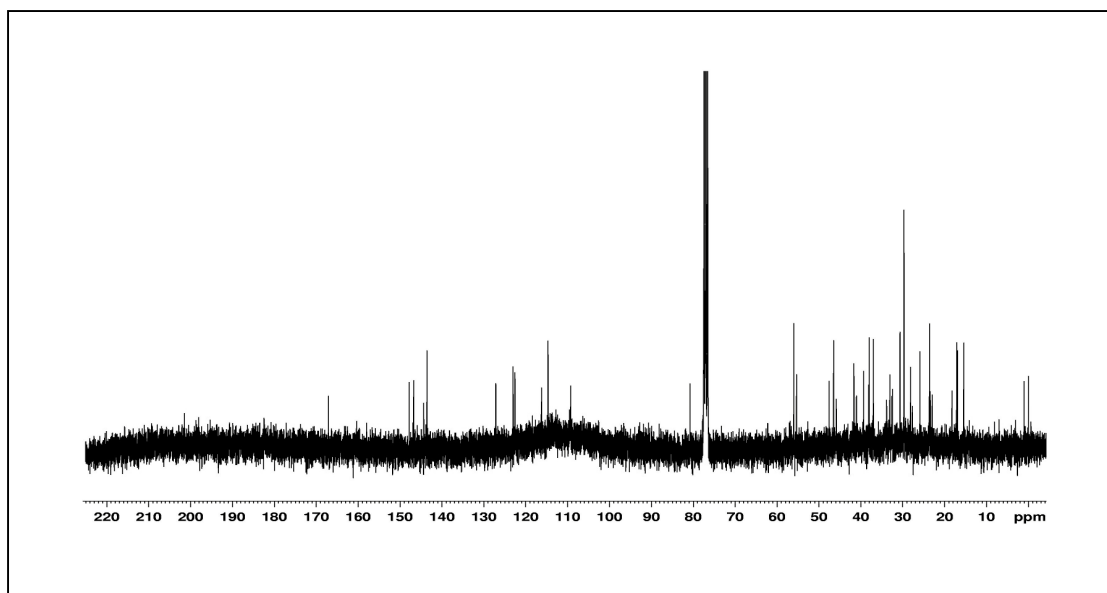


Figure 33 ^{13}C NMR (75 MHz) (CDCl_3) spectrum of compound **CD6**

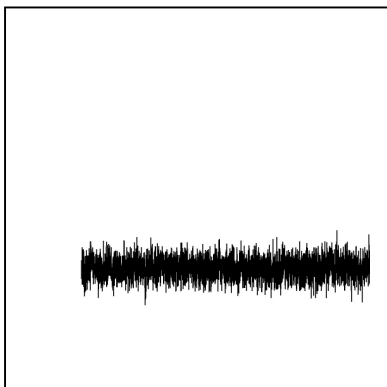


Figure 34 DEPT 135° (CDCl₃) spectrum of compound **CD6**

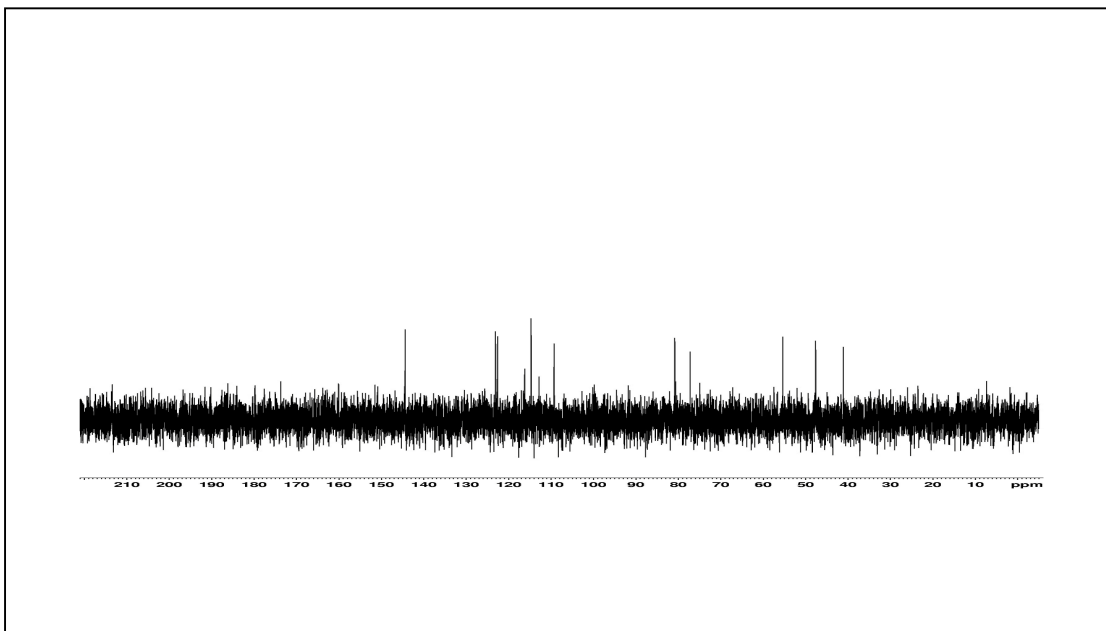


Figure 35 DEPT 90° (CDCl₃) spectrum of compound **CD6**

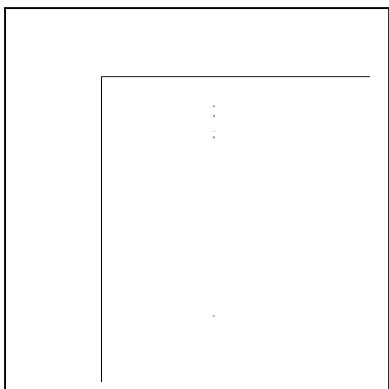


Figure 36 2D COSY (CDCl_3) spectrum of compound **CD6**

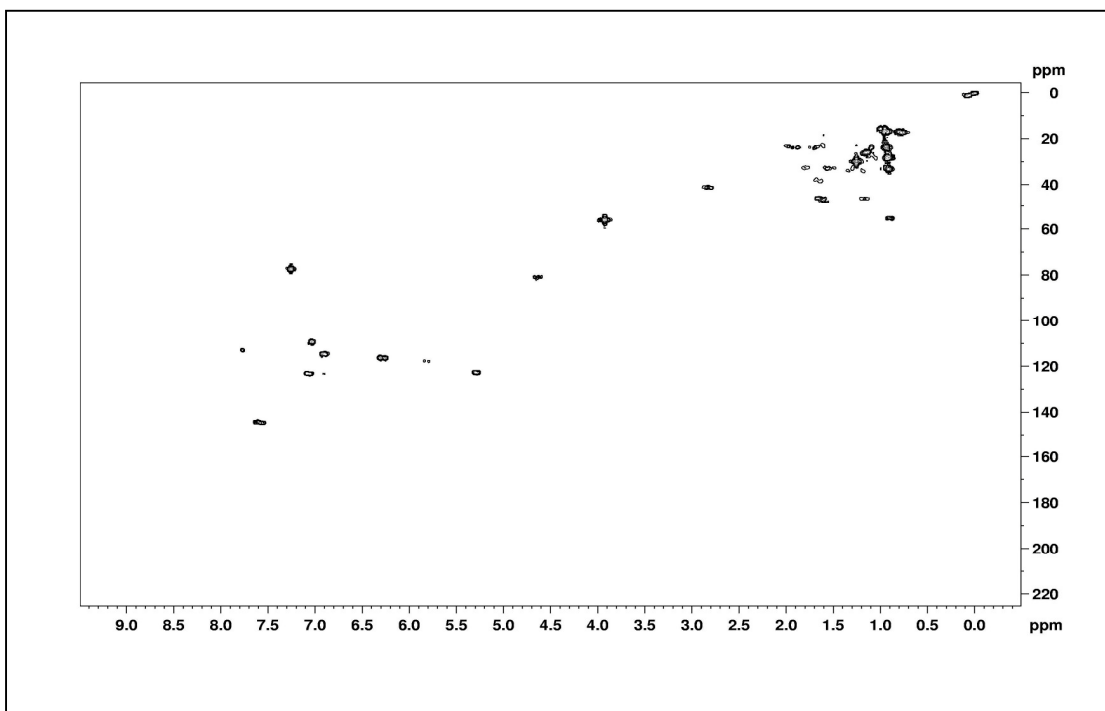


Figure 37 2D HMQC (CDCl_3) spectrum of compound **CD6**

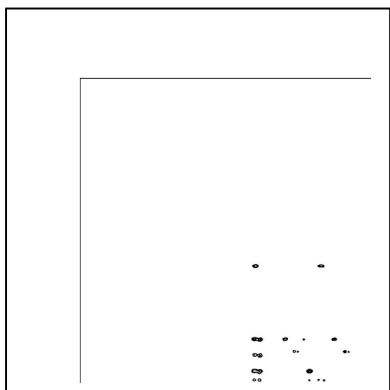


Figure 38 2D HMBC (CDCl_3) spectrum of compound **CD6**

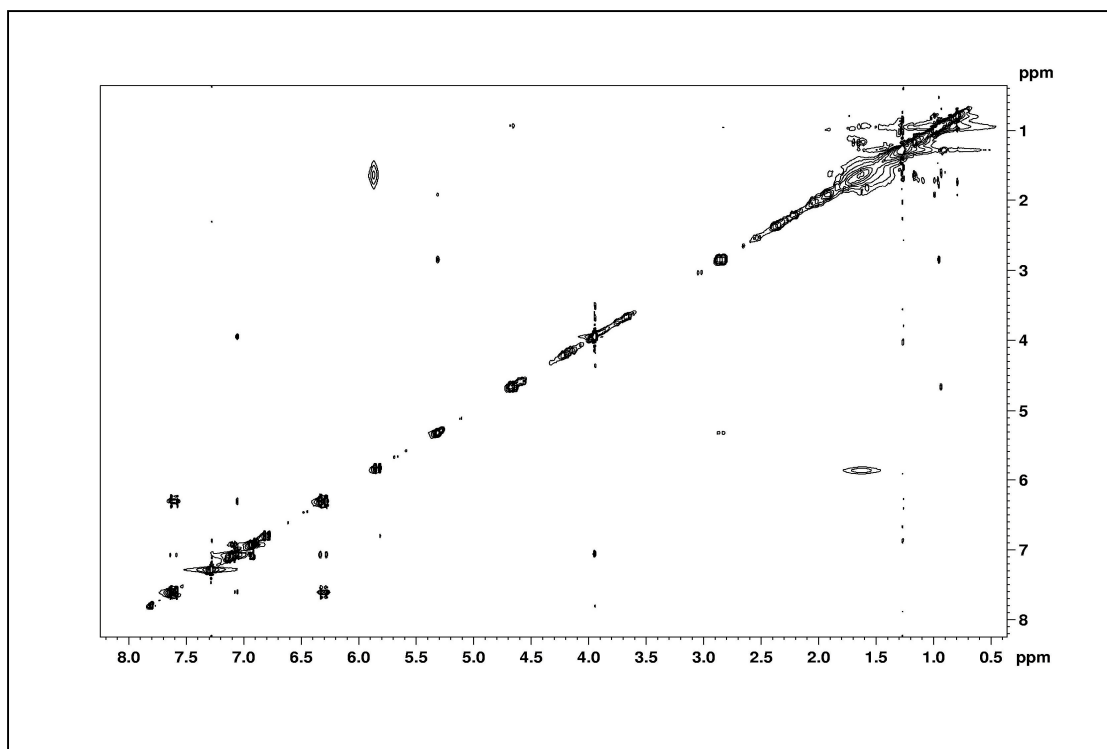


Figure 39 2D NOESY (CDCl₃) spectrum of compound **CD6**

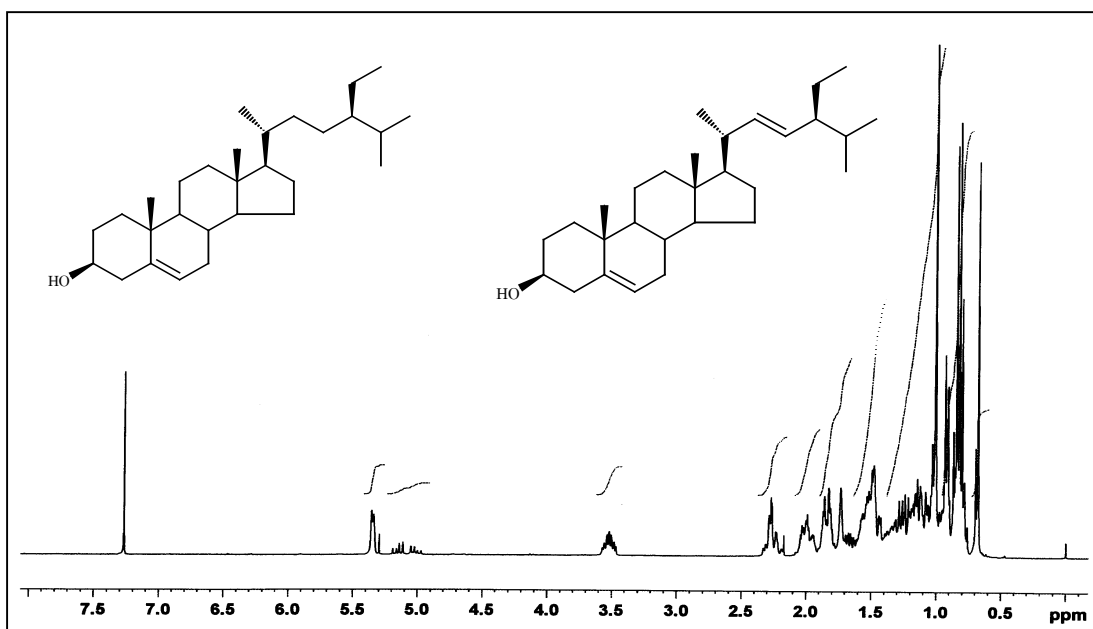


Figure 40 ¹H NMR (300 MHz) (CDCl₃) spectrum of compounds **CD7** and **CD8**

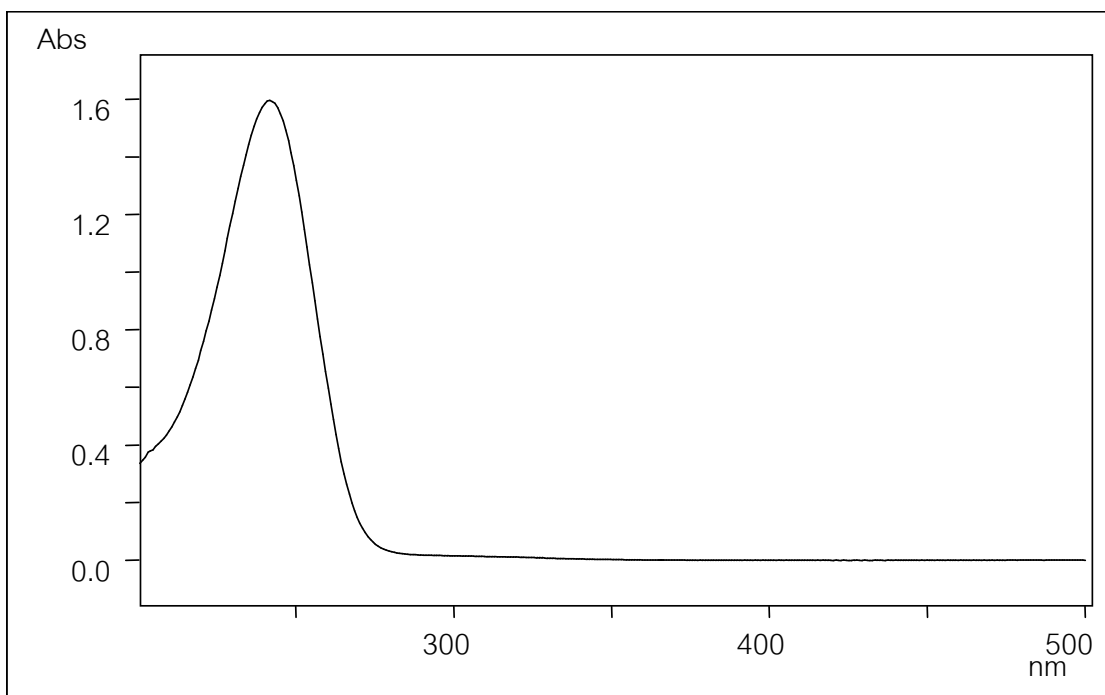


Figure 42 UV (MeOH) spectrum of compound **CD9**

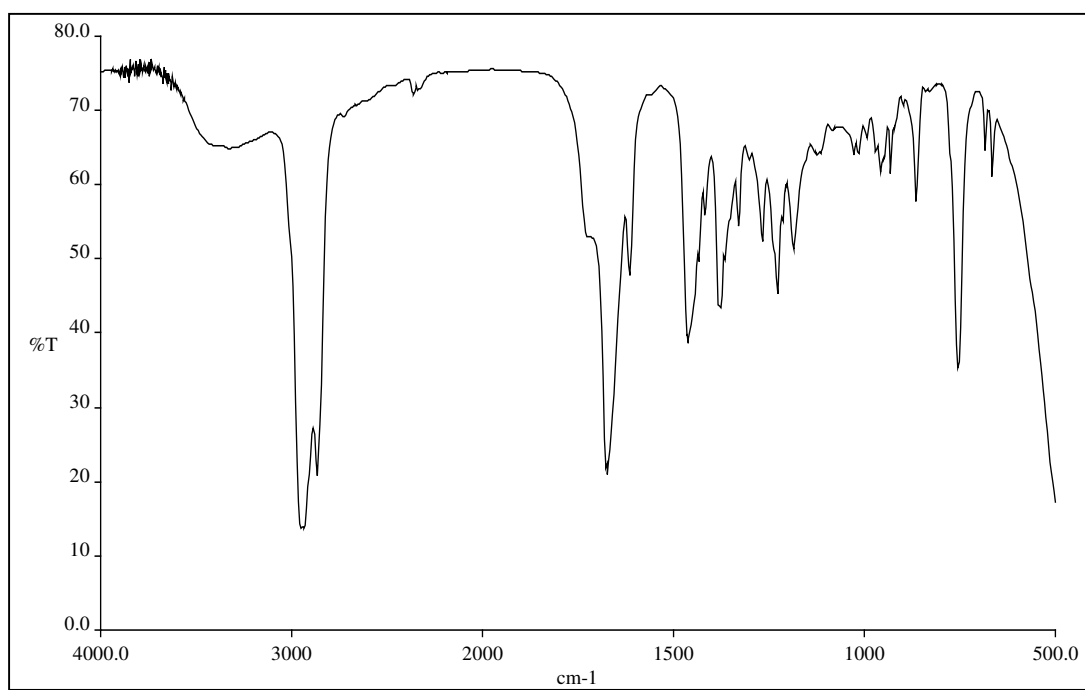


Figure 43 IR (neat) spectrum of compound **CD9**

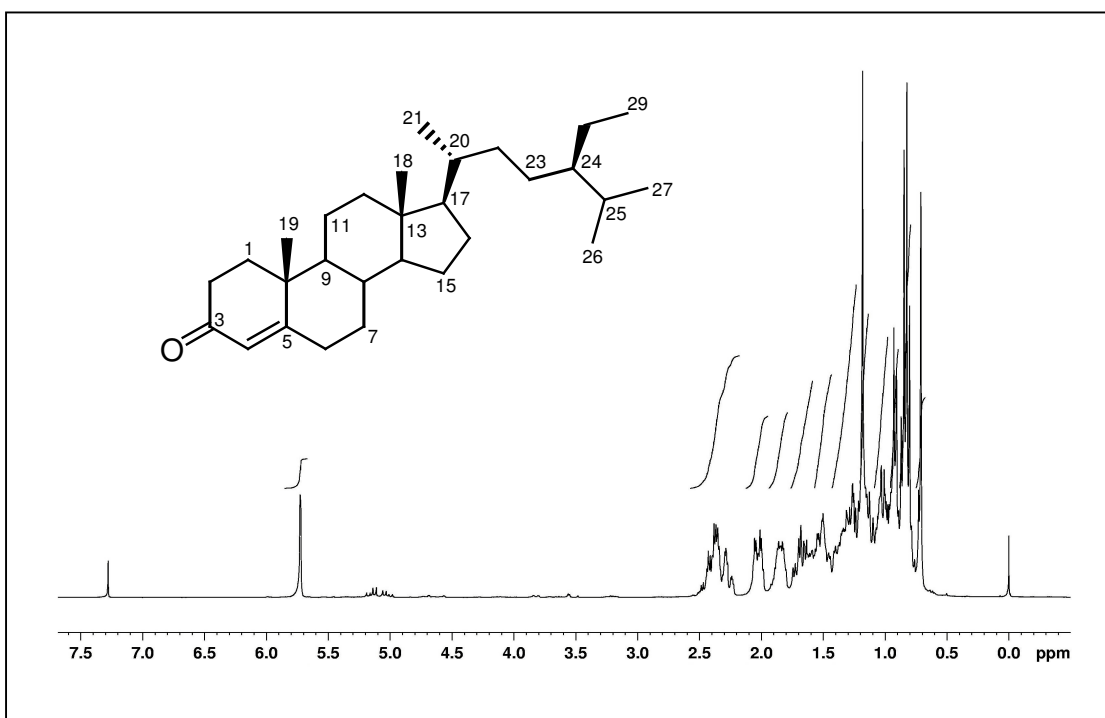


Figure 44 ^1H NMR (300 MHz) (CDCl_3) spectrum of compound **CD9**

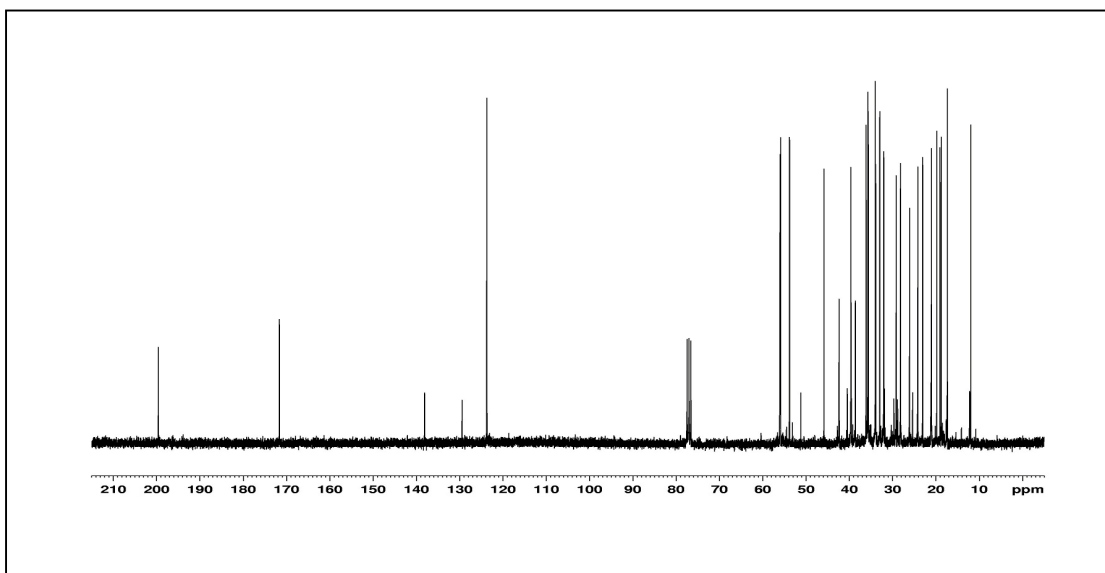


Figure 45 ^{13}C NMR (75 MHz) (CDCl_3) spectrum of compound **CD9**