

Salacia crassifolia (Celastraceae): CHEMICAL CONSTITUENTS AND ANTIMICROBIAL ACTIVITY

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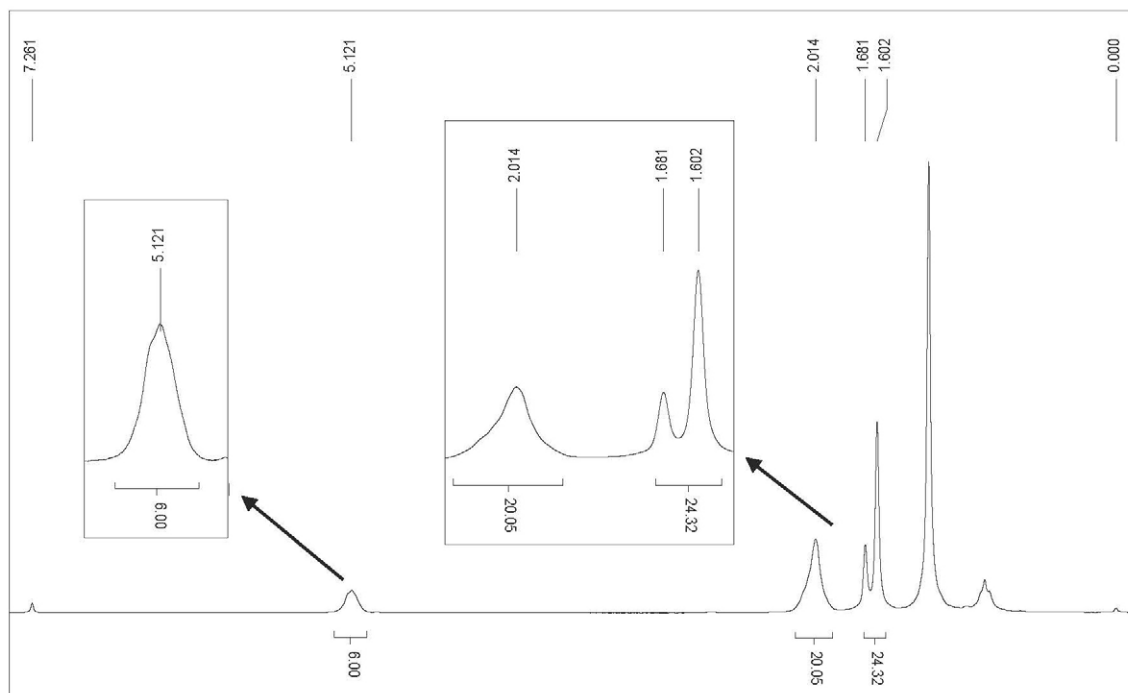


Figure 1S. ¹H NMR spectrum of compound 1 (200 MHz, CDCl₃)

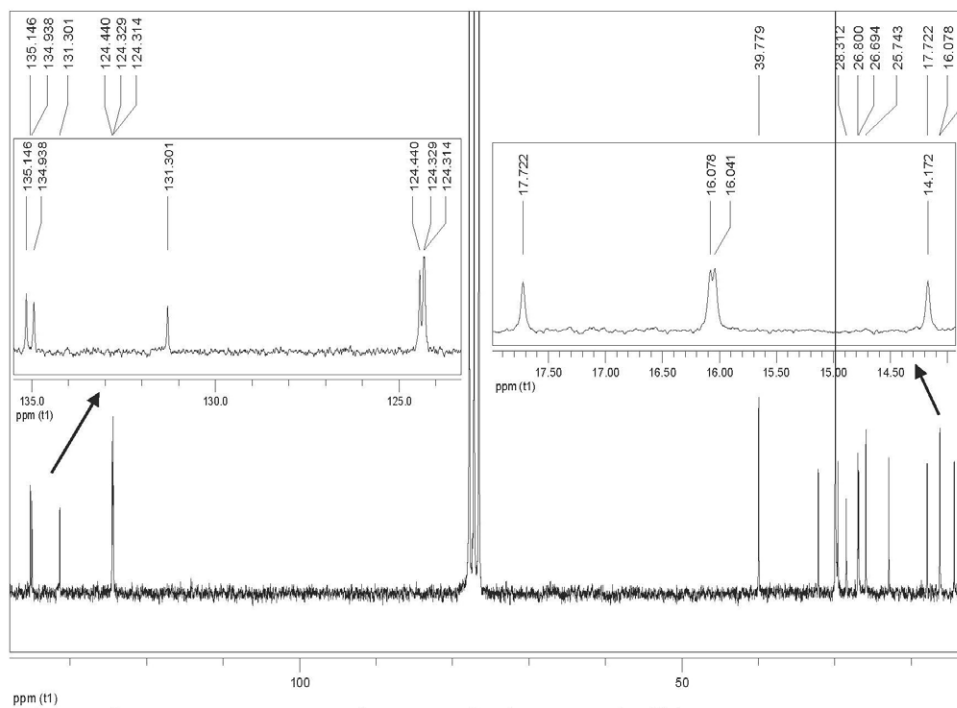


Figure 2S. ^{13}C NMR spectrum of compound 1 (50 MHz, CDCl_3)

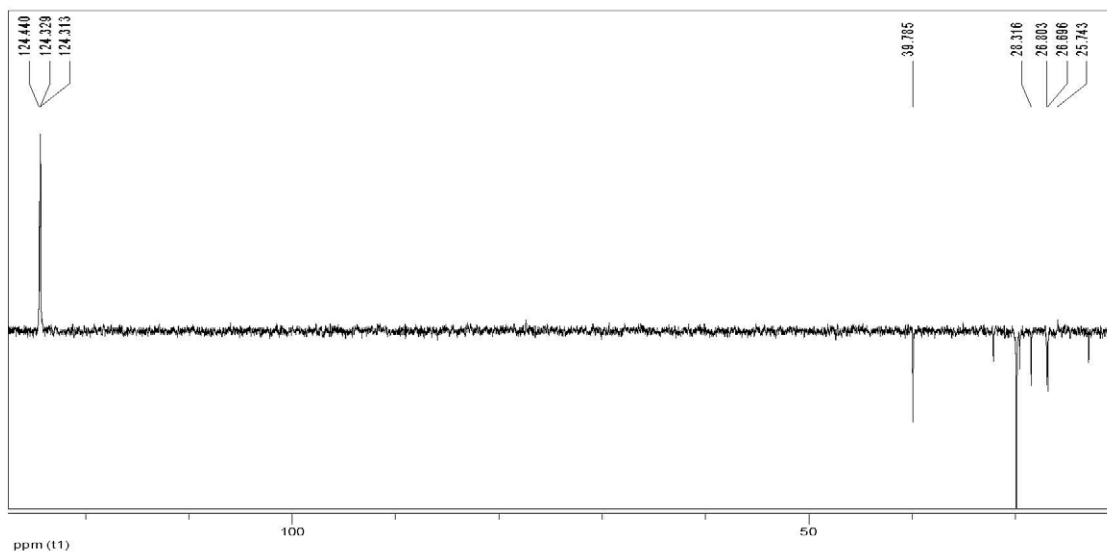


Figure 3S. DEPT-135 NMR spectrum of compound 1 (50 MHz, CDCl_3)

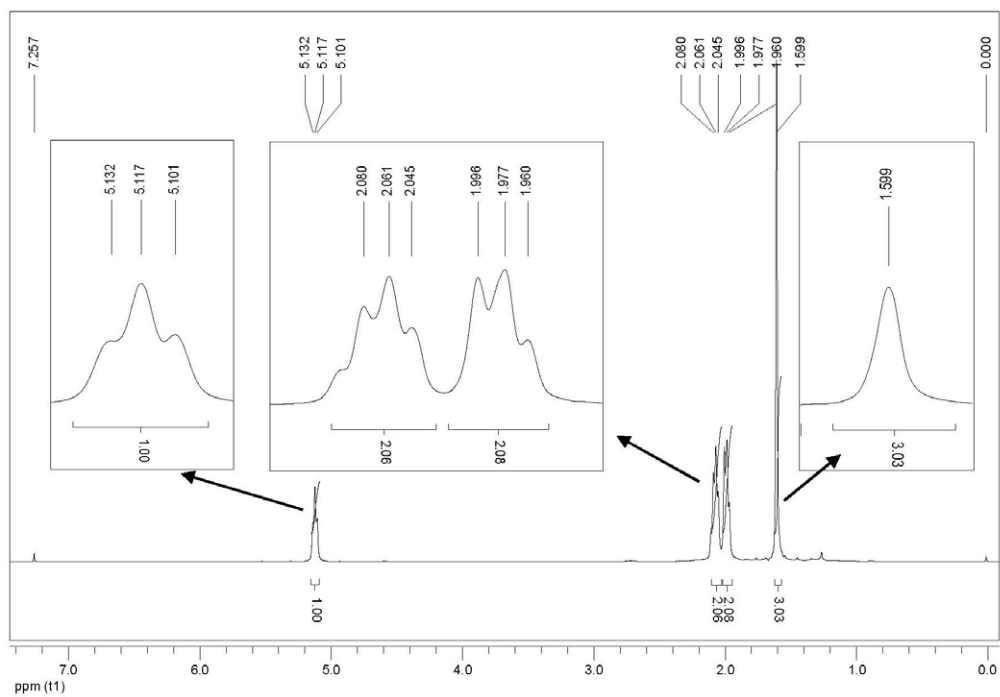


Figure 4S. ¹H NMR spectrum of compound 2 (400 MHz, CDCl₃)

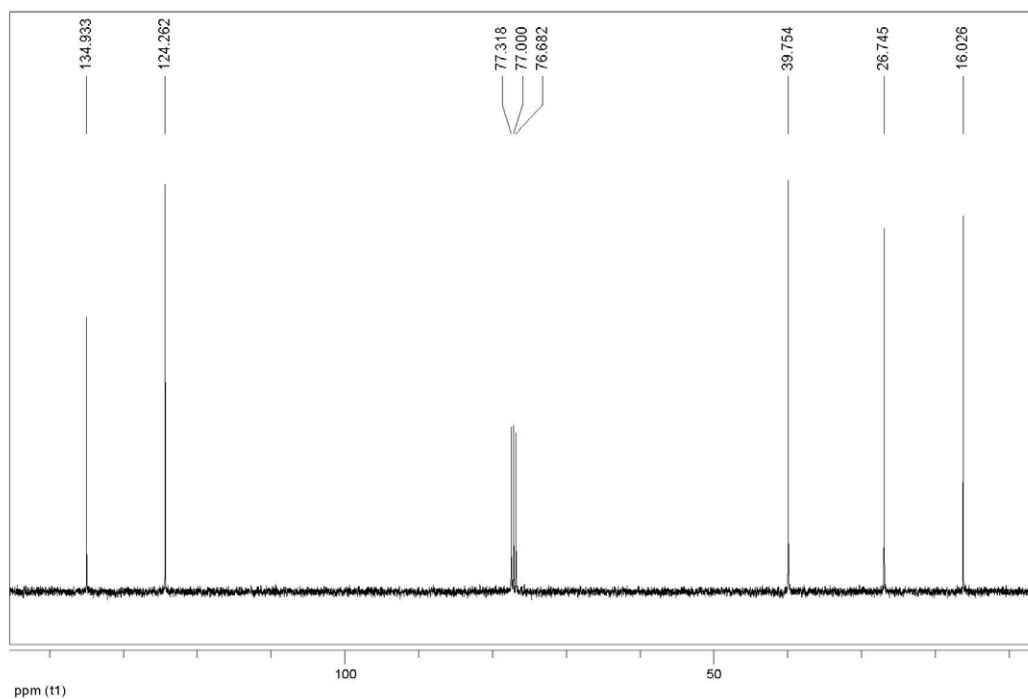


Figure 5S. ¹³C NMR spectrum of compound 2 (100 MHz, CDCl₃)

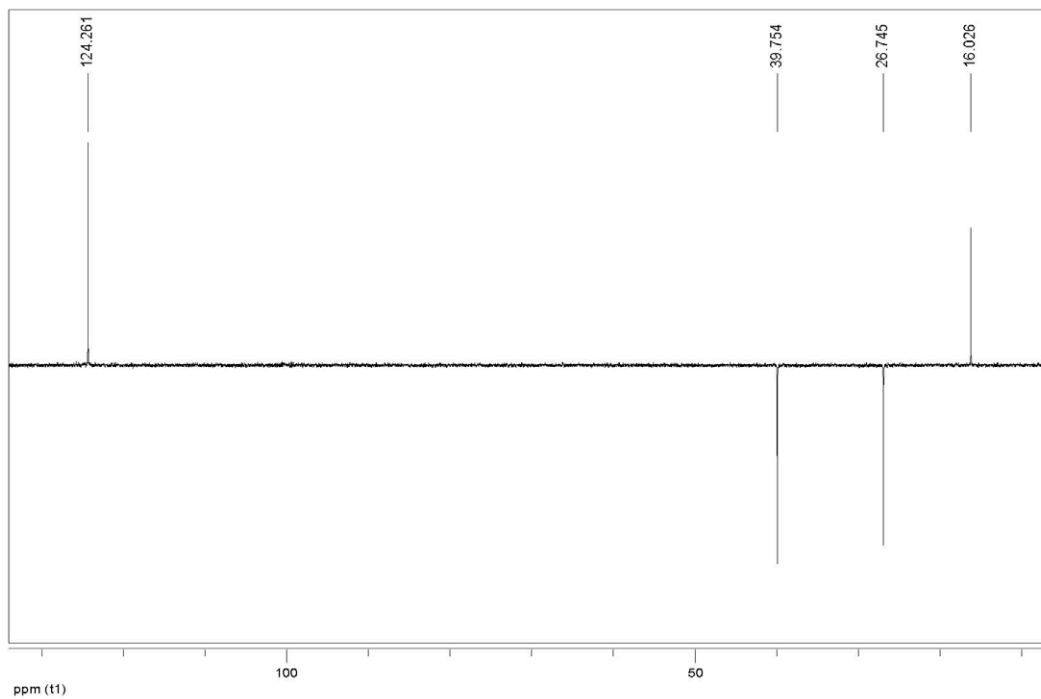


Figure 6S. DEPT-135 NMR spectrum of compound **2** (100 MHz, CDCl_3)

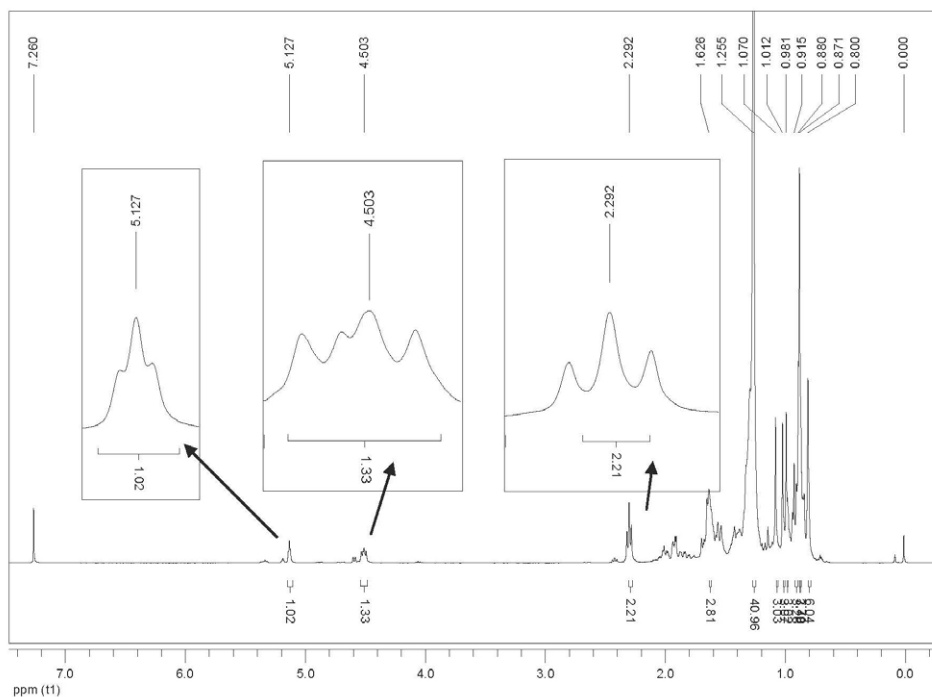


Figure 7S. ^1H NMR spectrum of compound **3** (400 MHz, CDCl_3)

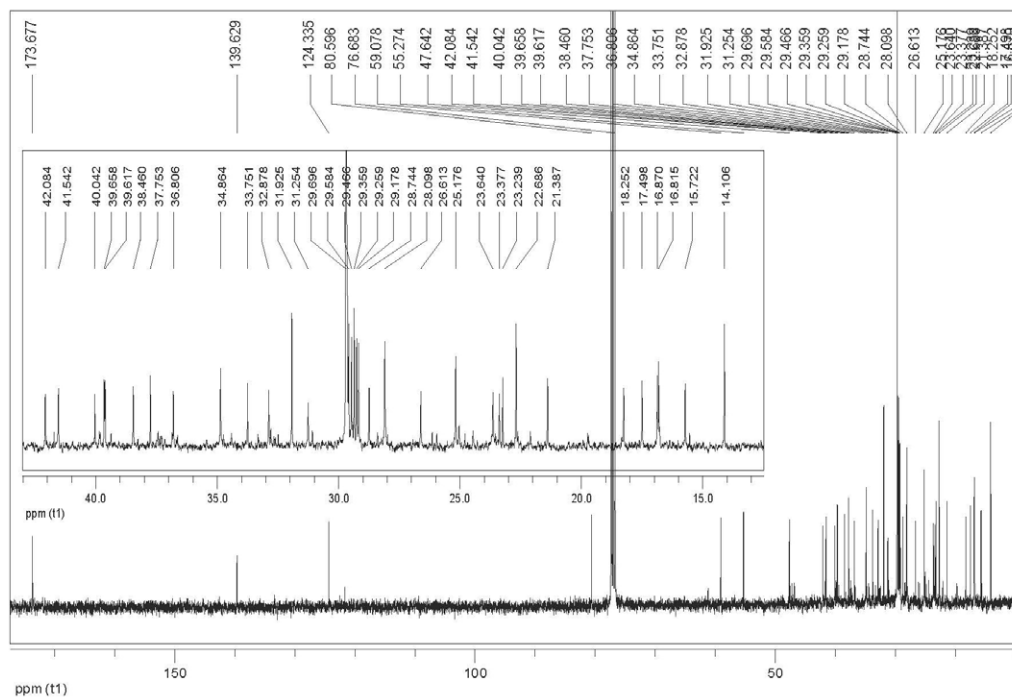


Figure 8S. ^{13}C NMR spectrum of compound 3 (100 MHz, CDCl_3)

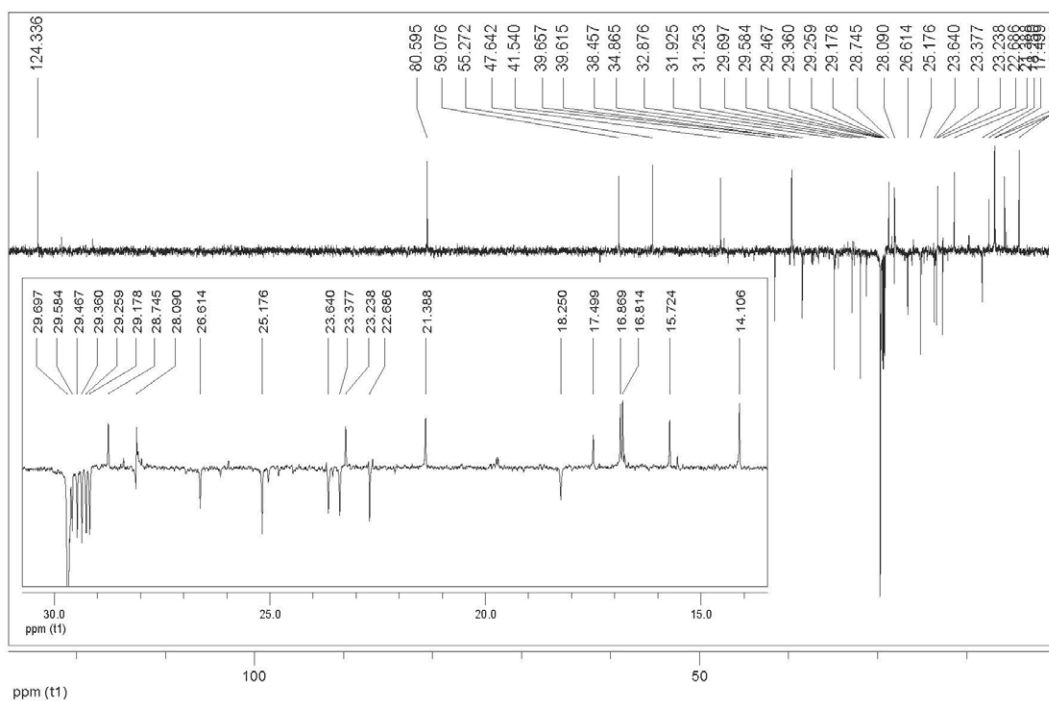


Figure 9S. DEPT-135 NMR spectrum of compound 3 (100 MHz, CDCl_3)

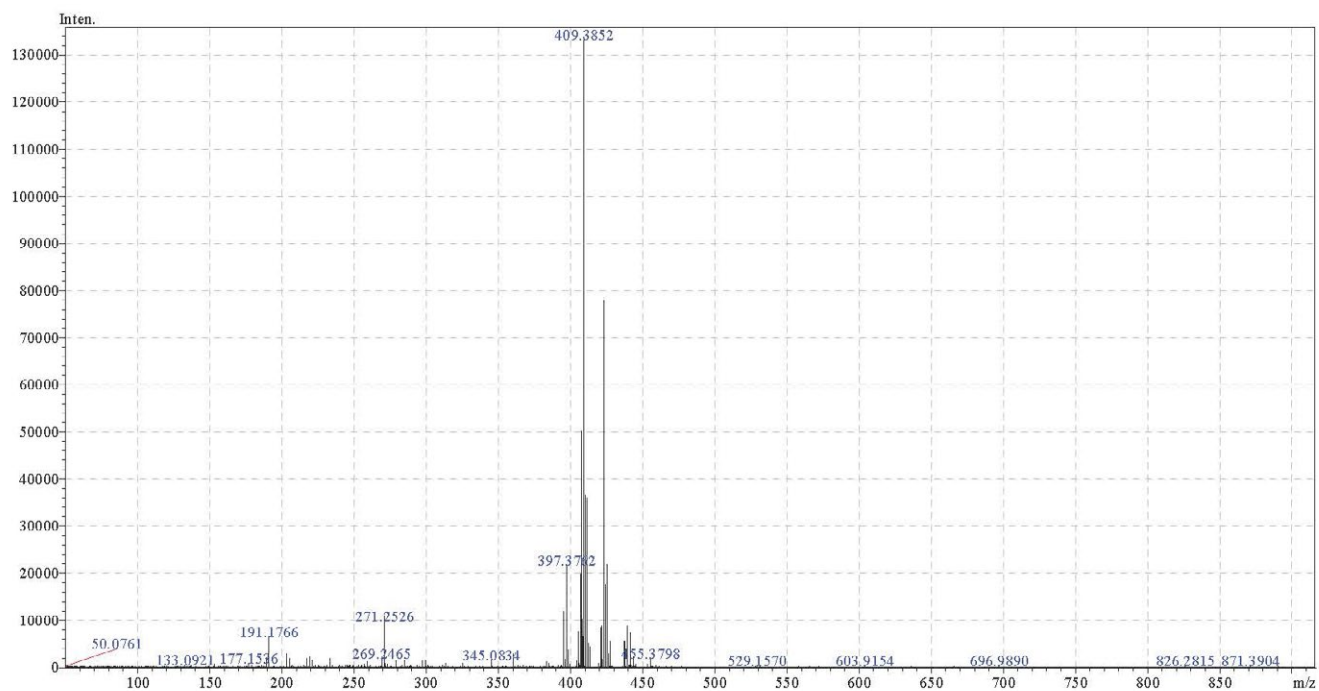


Figure 10S. Mass spectrum with the molecular ion at m/z 409 (C^+) of compound 3

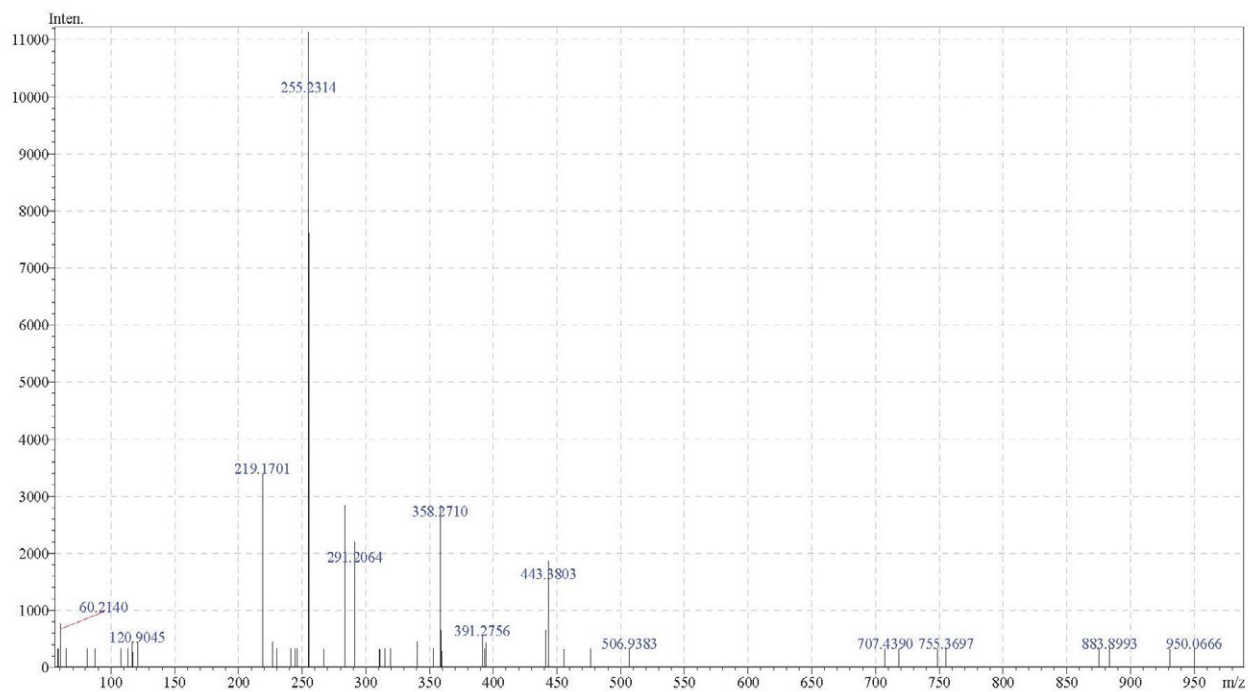


Figure 11S. Mass spectrum with the molecular ion at m/z 255 (C^+) of compound 3

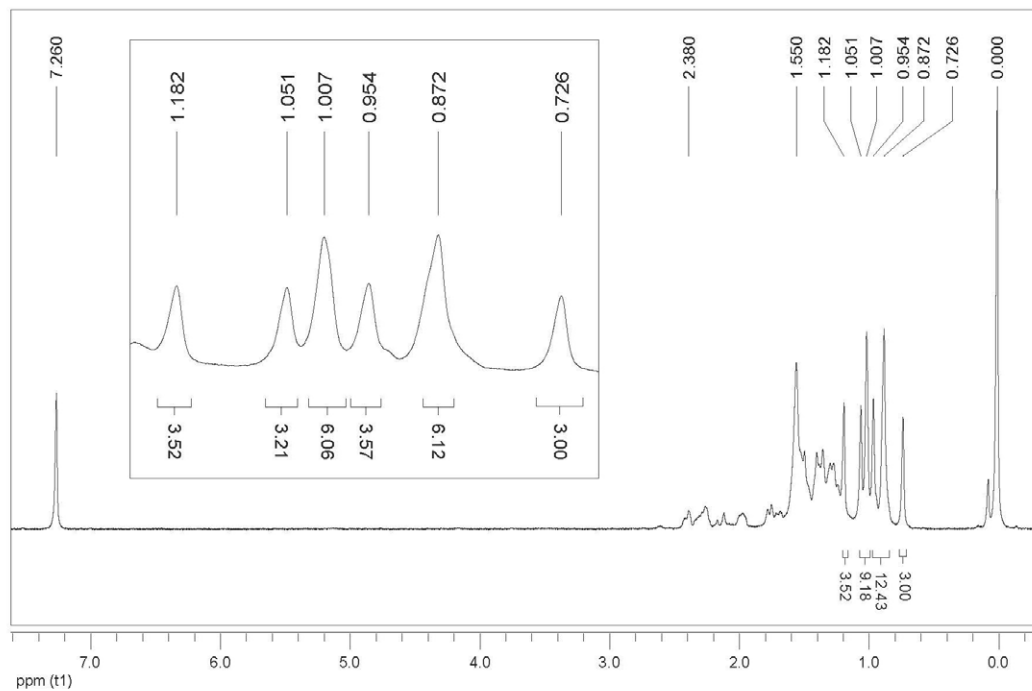


Figure 12S. ^1H NMR spectrum of compound **4** (400 MHz, CDCl_3)

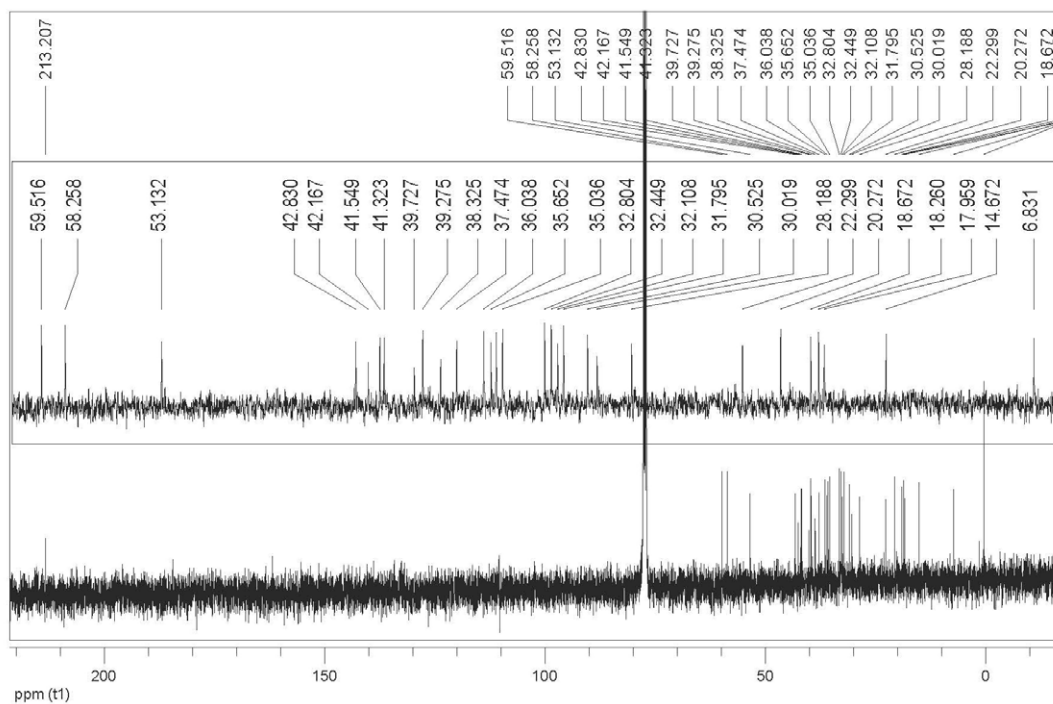


Figure 13S. ^{13}C NMR spectrum of compound **4** (100 MHz, CDCl_3)

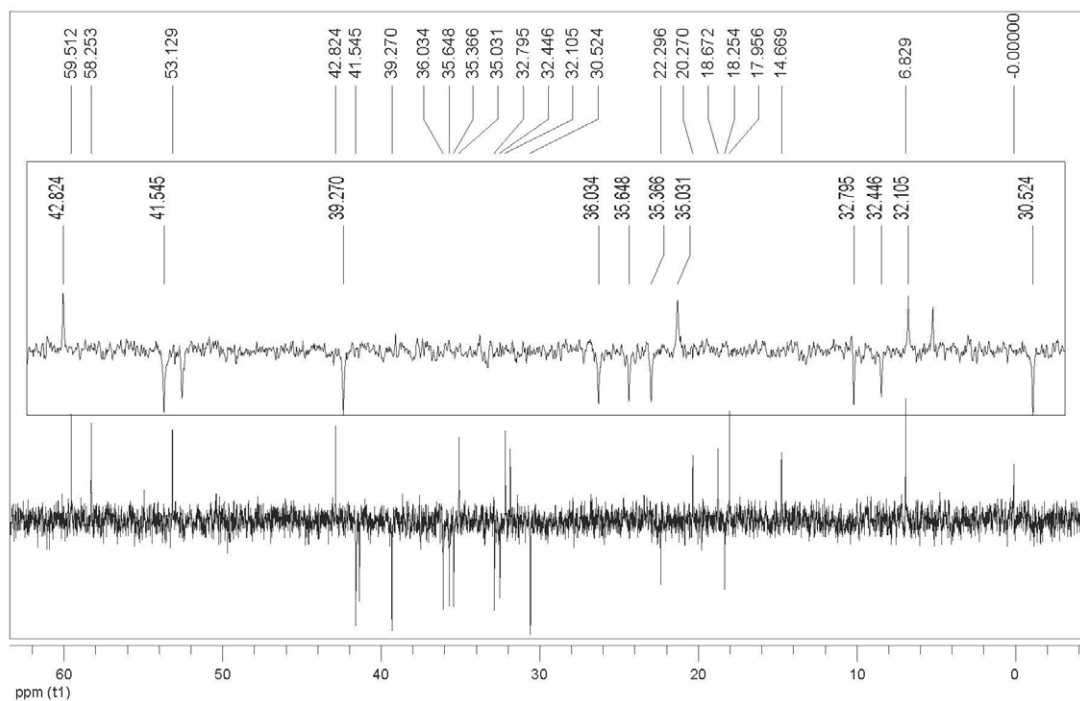


Figure 14S. DEPT-135 NMR spectrum of compound **4** (100 MHz, CDCl_3)

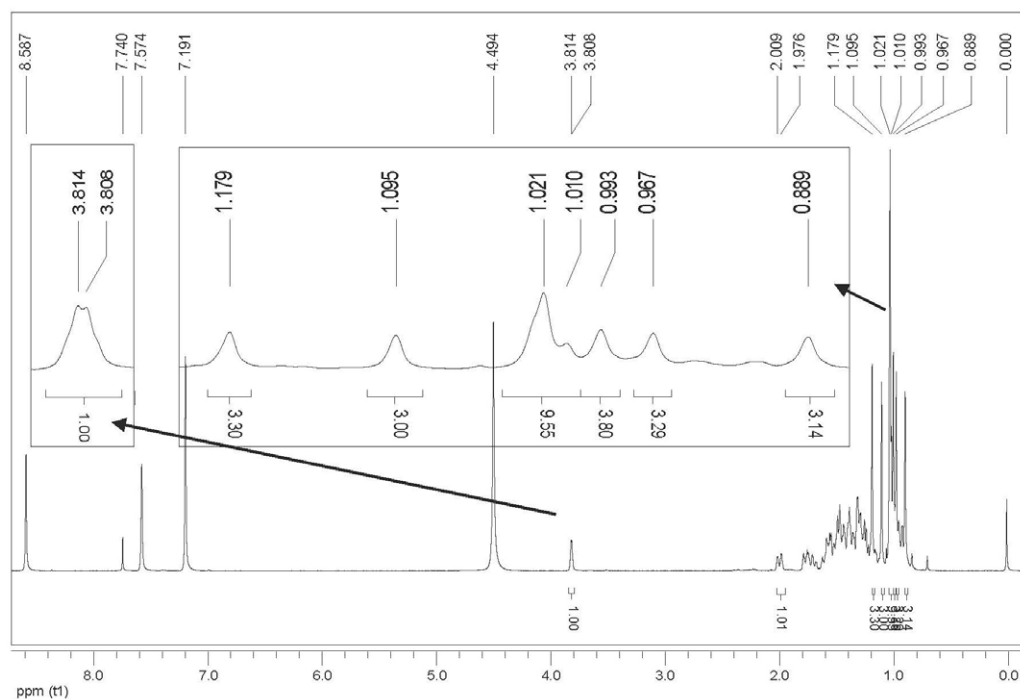


Figure 15S. ^1H NMR spectrum of compound **5** (400 MHz, CDCl_3 , Pyridine- d_5)

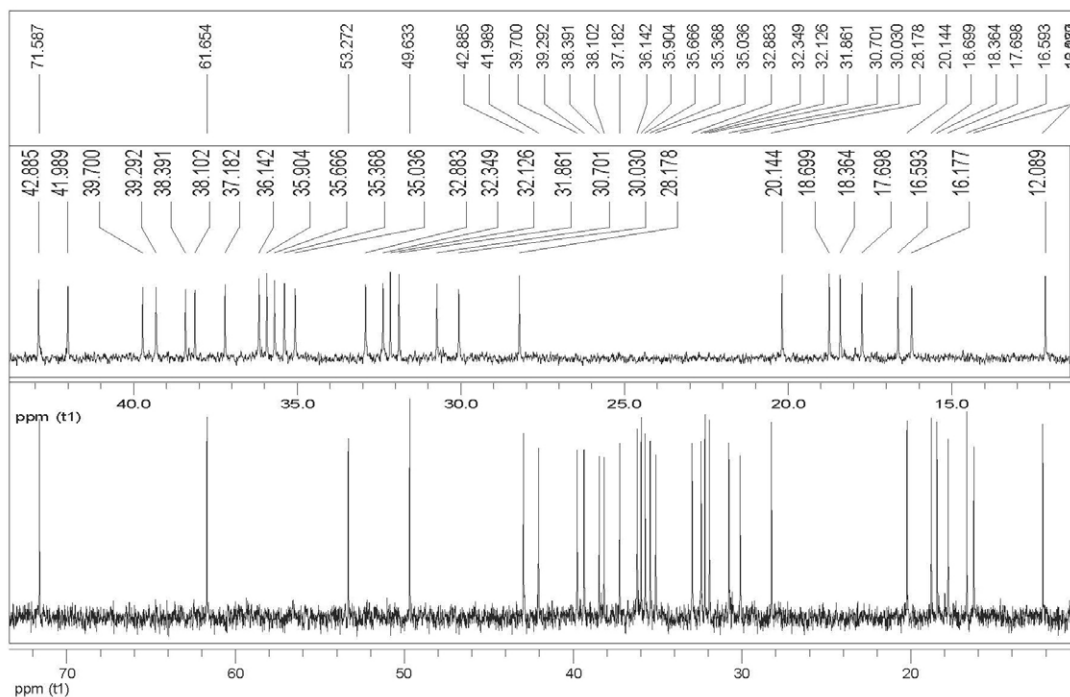


Figure 16S. ^{13}C NMR spectrum of compound 5 (100 MHz, $\text{CDCl}_3 + \text{Pyridine-d}_5$)

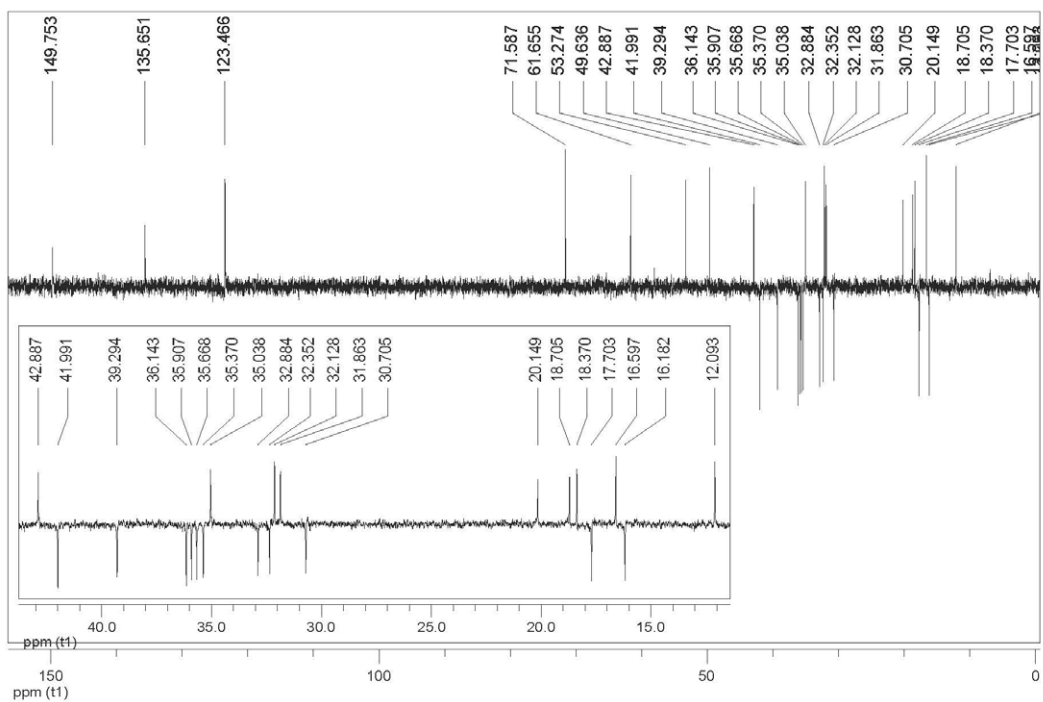


Figure 17S. DEPT-135 NMR spectrum of compound 5 (100 MHz, $\text{CDCl}_3 + \text{Pyridine-d}_5$)

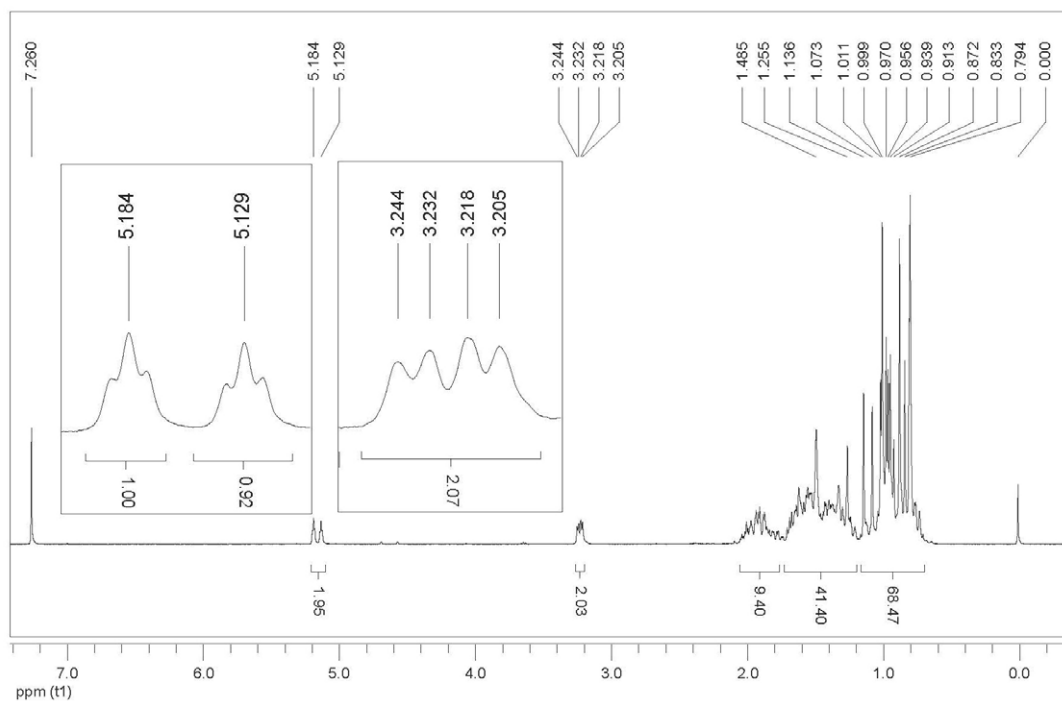


Figure 18S. ^1H NMR spectrum of compound **6** (400 MHz, CDCl_3)

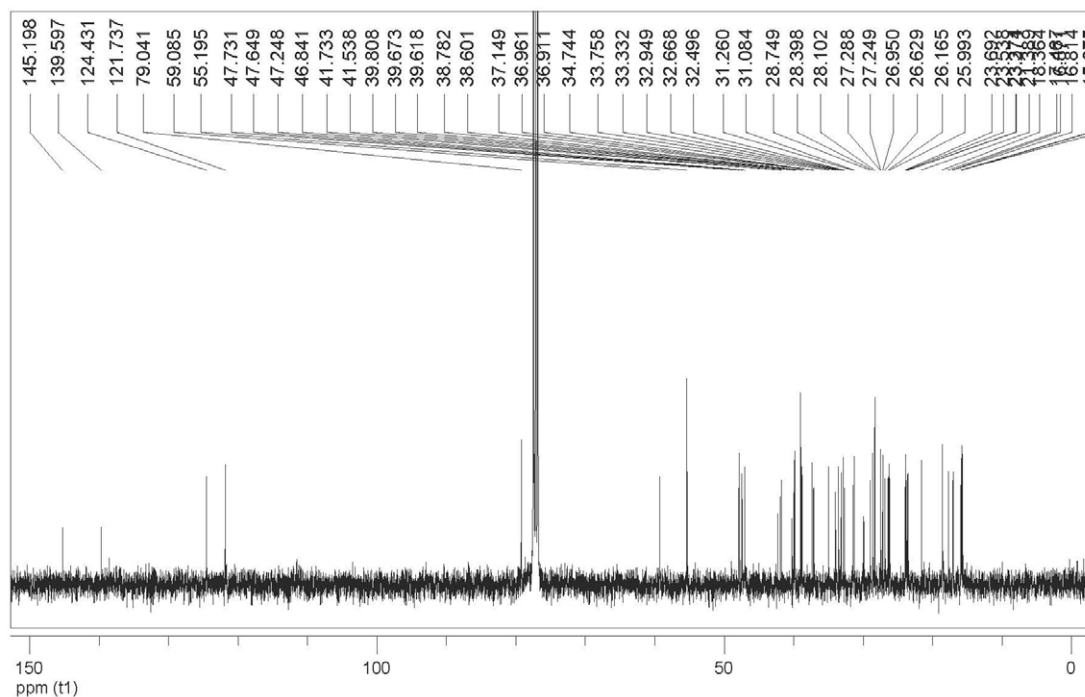


Figure 19S. ^{13}C NMR spectrum of compound **6** (100 MHz, CDCl_3)

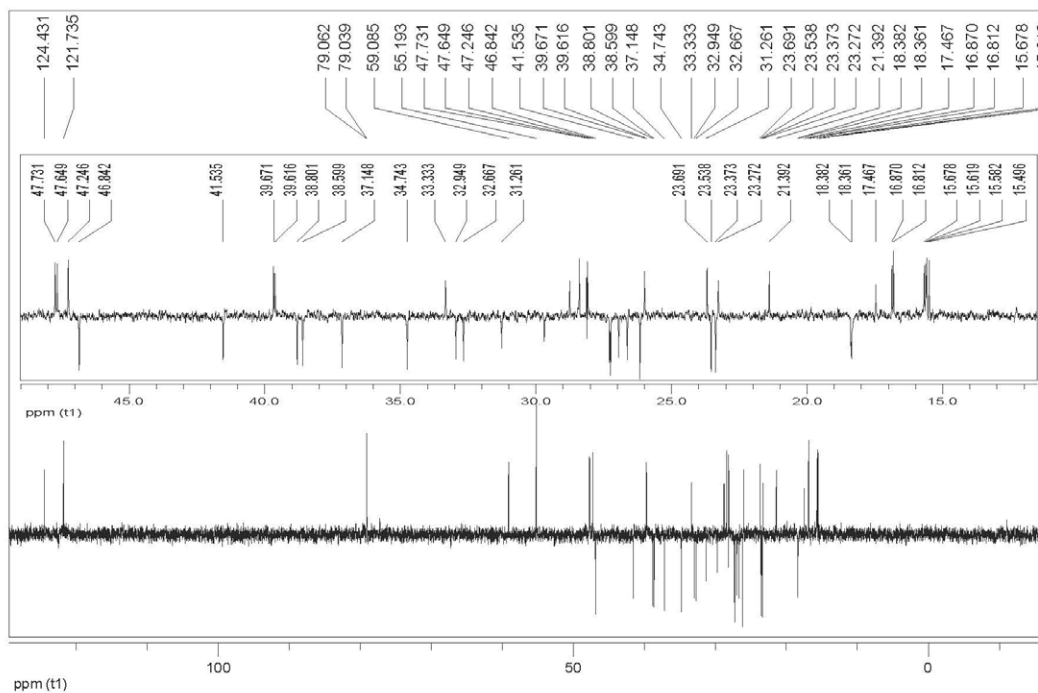


Figure 20S. DEPT-135 NMR spectrum of compound 6 (100 MHz, CDCl₃)

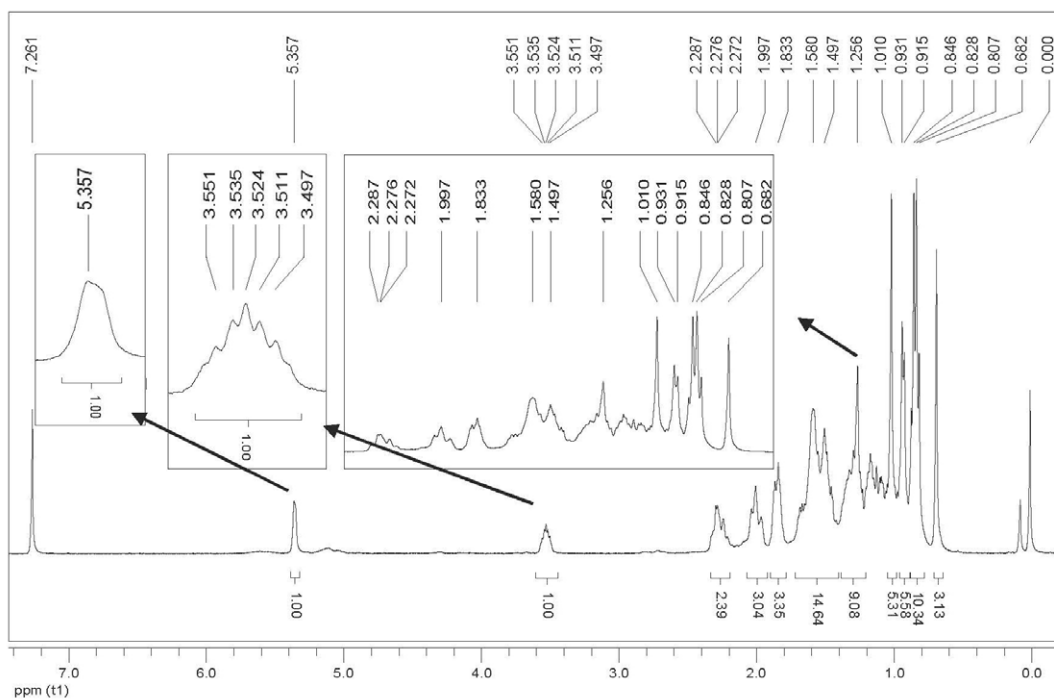


Figure 21S. ¹H NMR spectrum of compound 7 (400 MHz, CDCl₃)

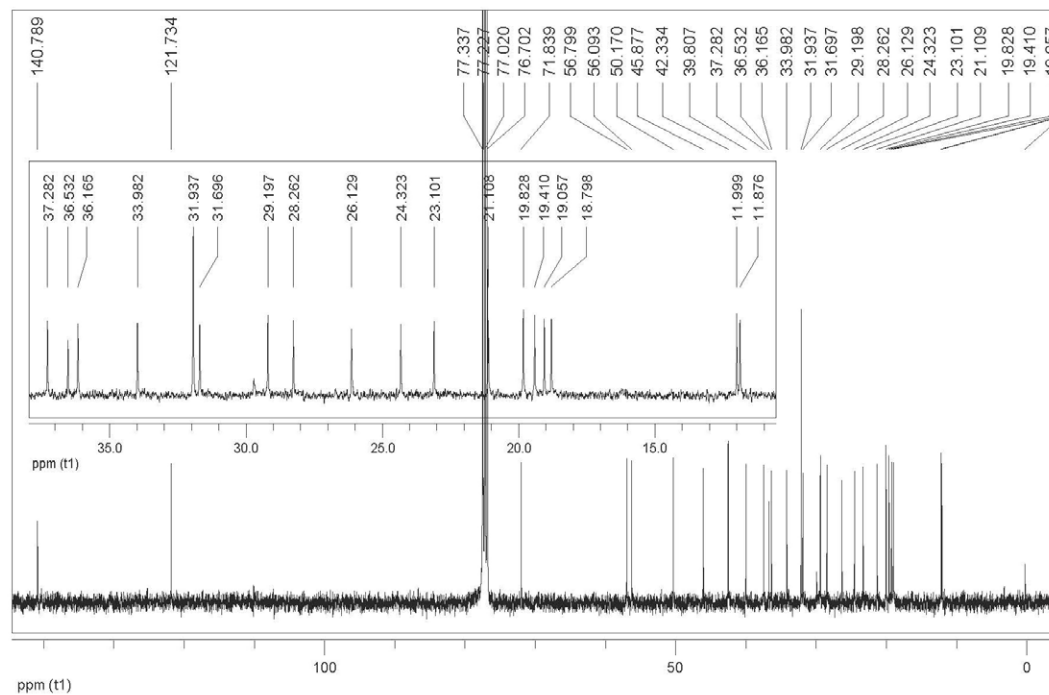


Figure 22S. ^{13}C NMR spectrum of compound 7 (100 MHz, CDCl_3)

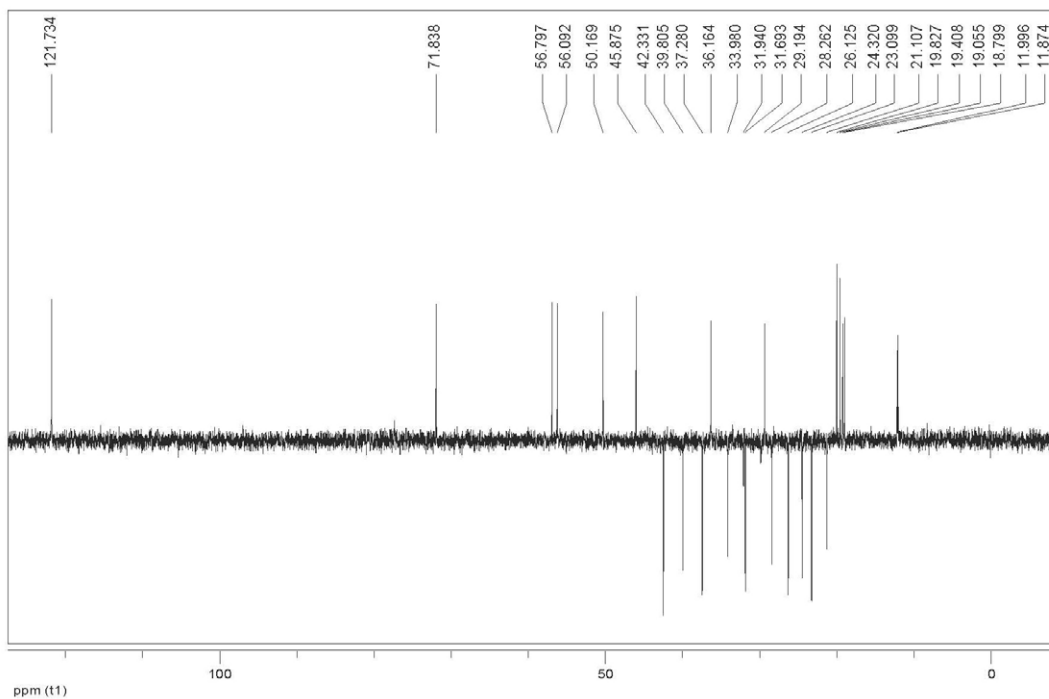


Figure 23S. DEPT-135 NMR spectrum of compound 7 (100 MHz, CDCl_3)

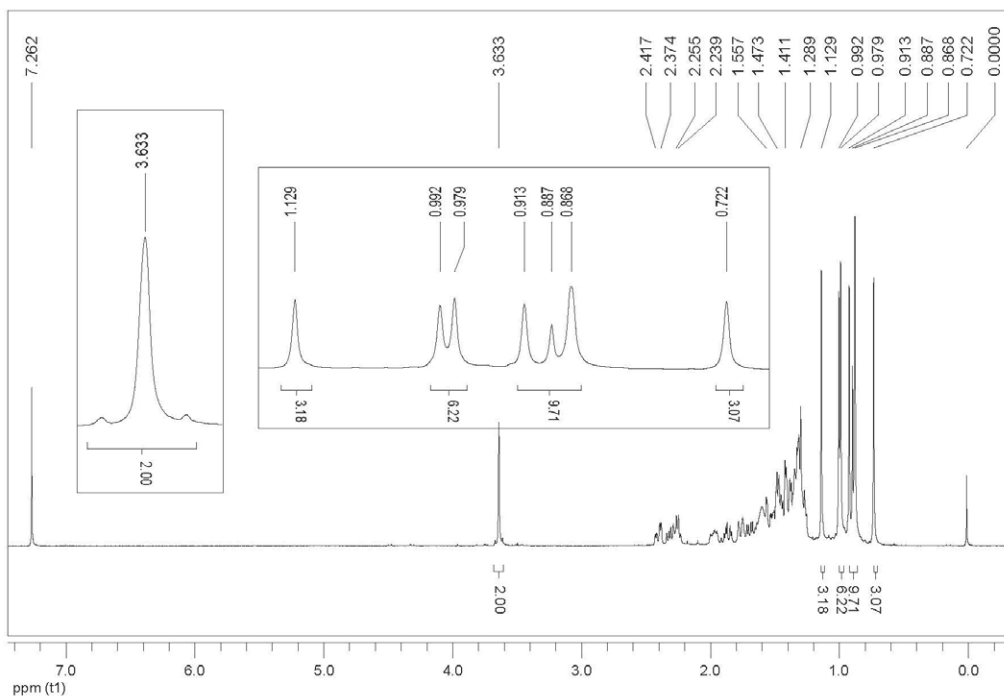


Figure 24S. ^1H NMR spectrum of compound 8 (400 MHz, CDCl_3)

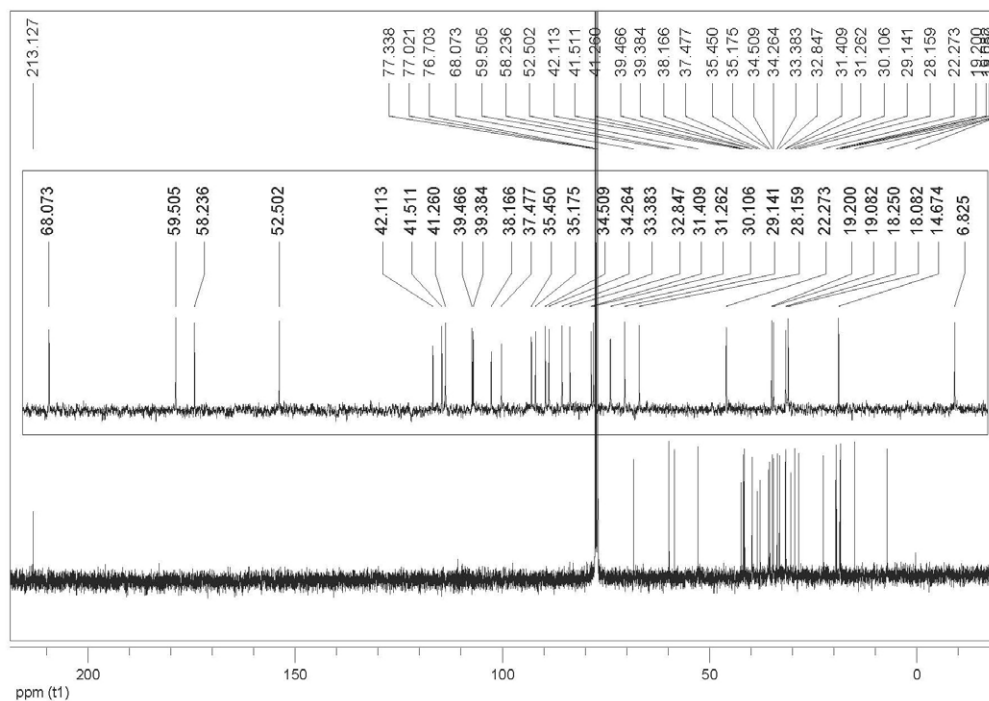


Figure 25S. ^{13}C NMR spectrum of compound 8 (100 MHz, CDCl_3)

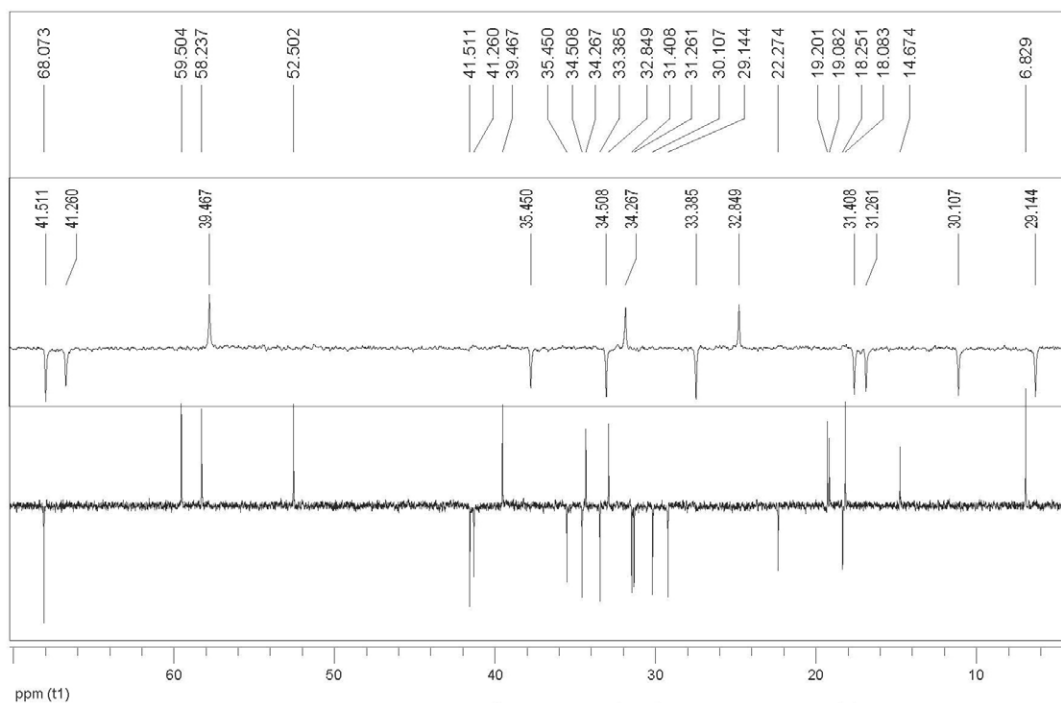


Figure 26S. DEPT-135 NMR spectrum of compound **8** (100 MHz, CDCl_3)

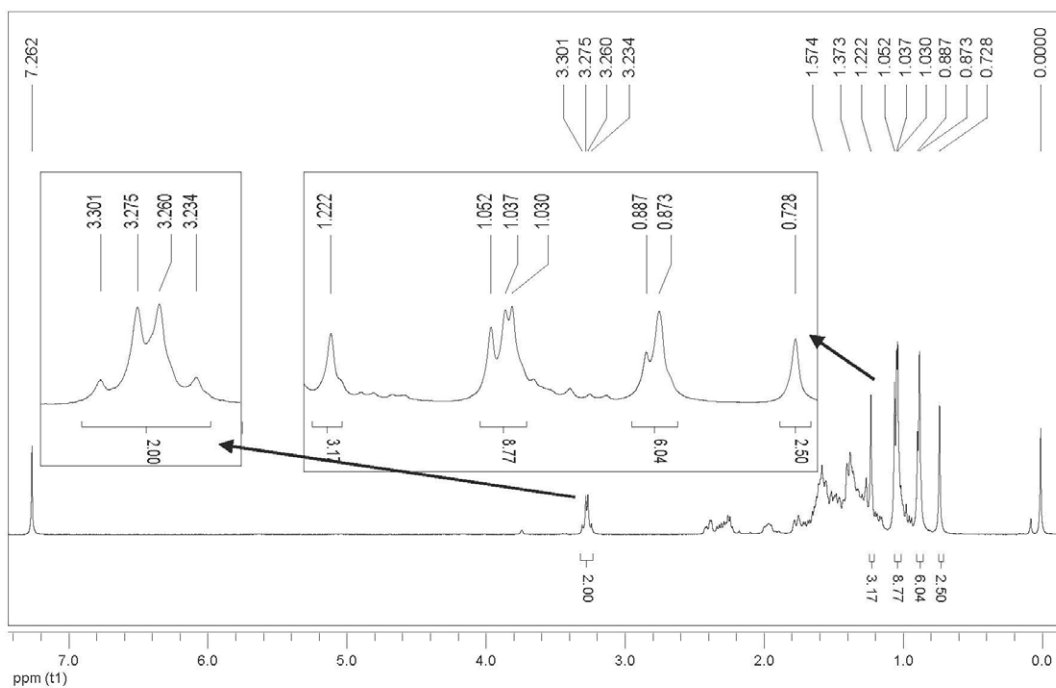


Figure 27S. ^1H NMR spectrum of compound **9** (400 MHz, CDCl_3)

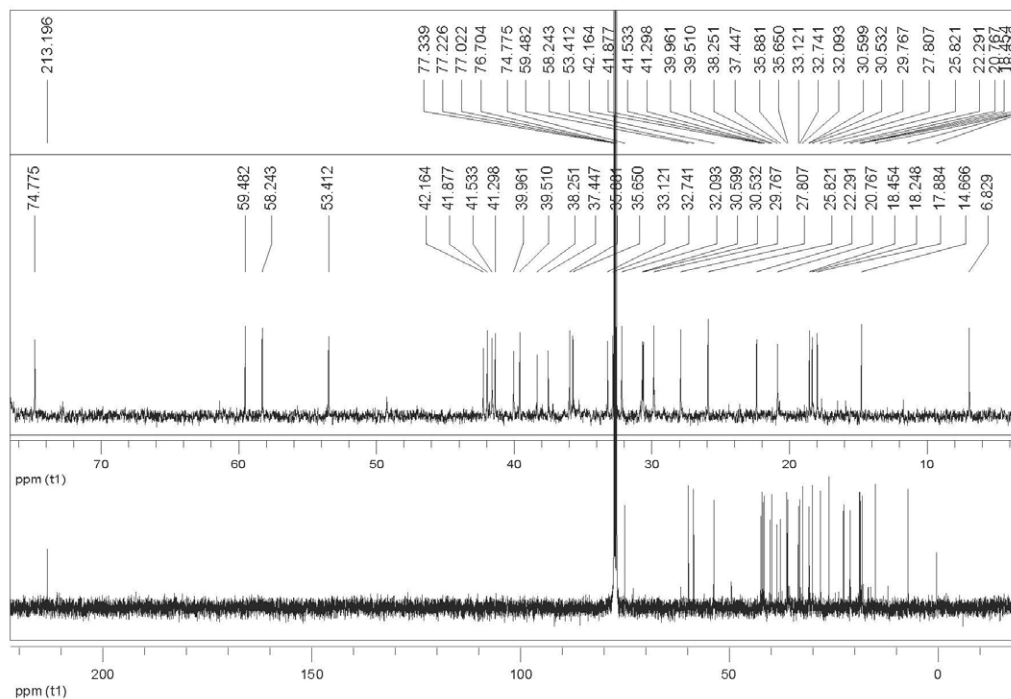


Figure 28S. ^{13}C NMR spectrum of compound **9** (100 MHz, CDCl_3)

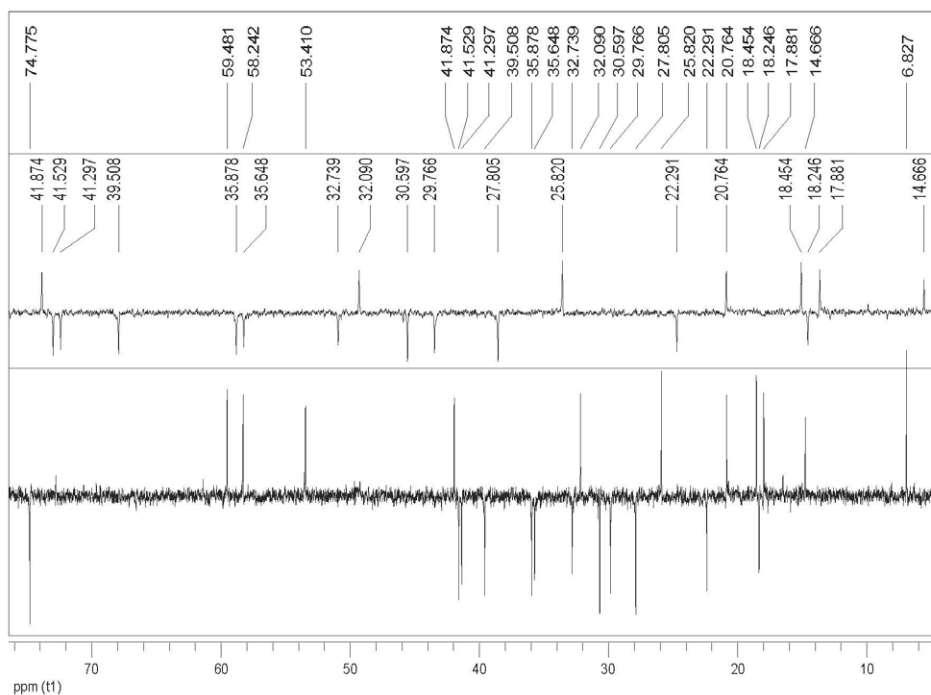


Figure 29S. DEPT-135 NMR spectrum of compound **9** (100 MHz, CDCl_3)

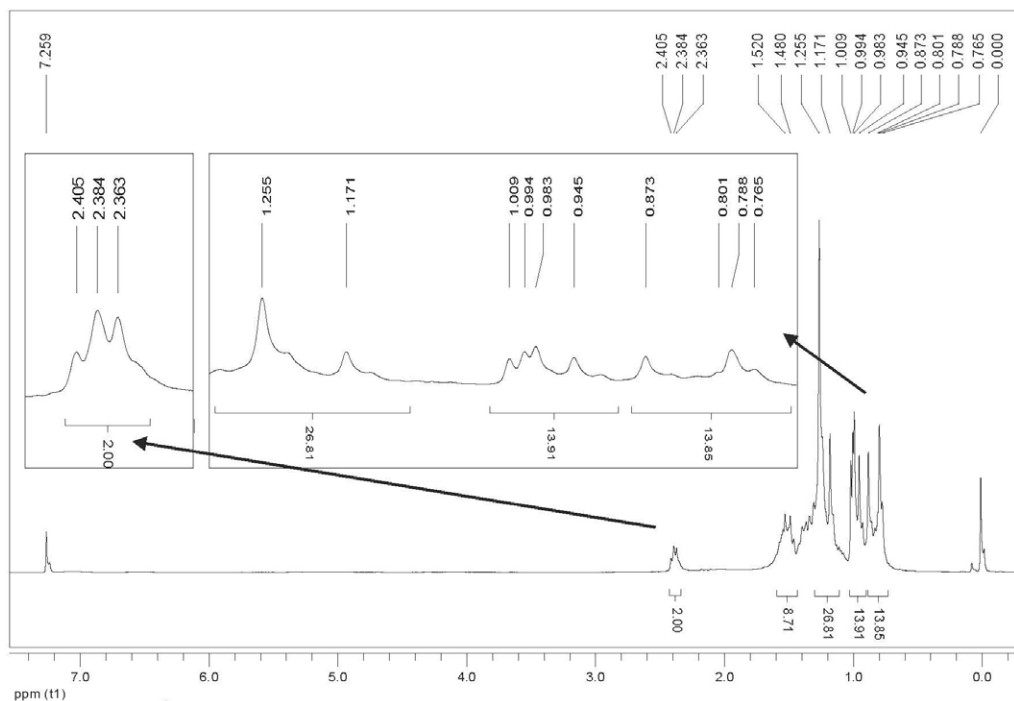


Figure 30S. ^1H NMR spectrum of compound **10** (400 MHz, CDCl_3)

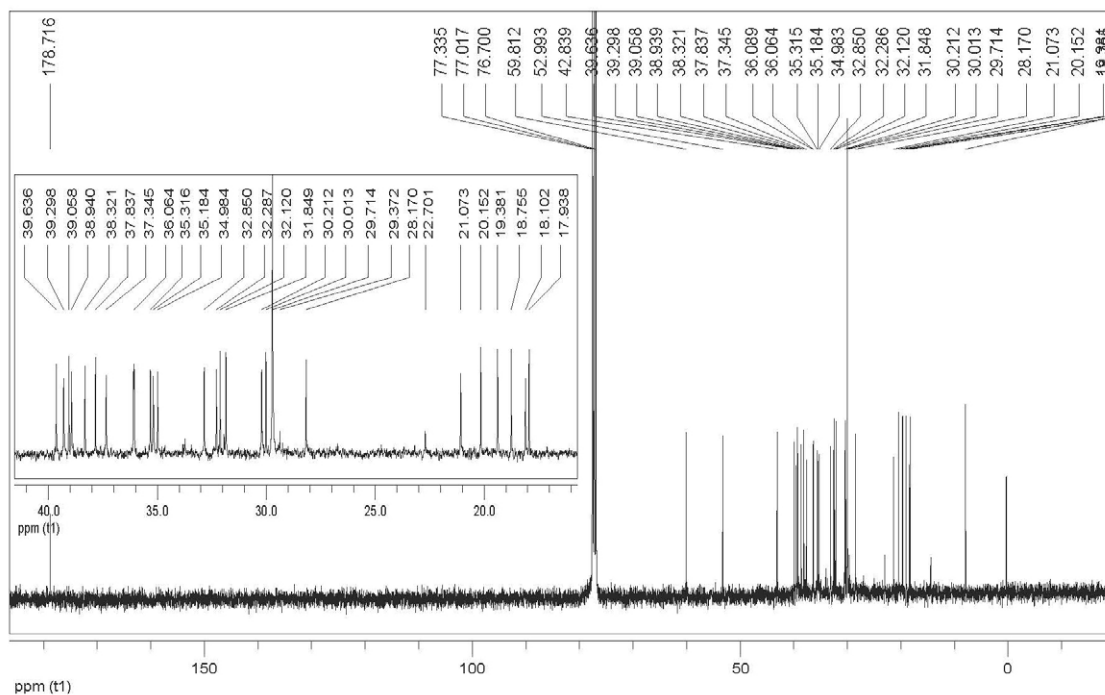


Figure 31S. ^{13}C NMR spectrum of compound **10** (100 MHz, CDCl_3)

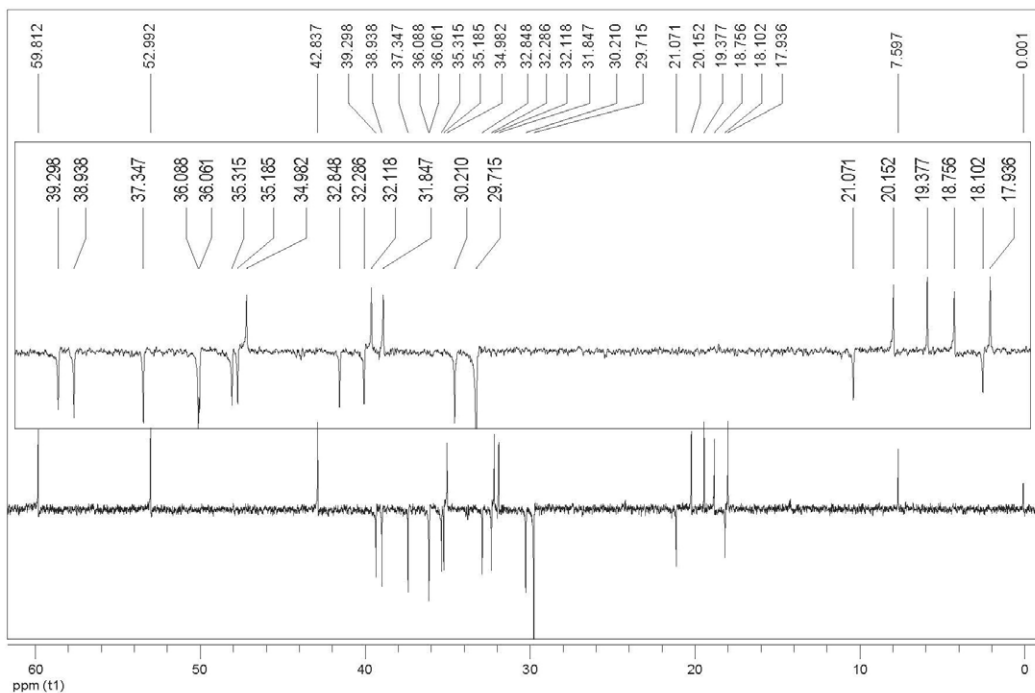


Figure 32S. DEPT-135 NMR spectrum of compound **10** (100 MHz, $CDCl_3$)

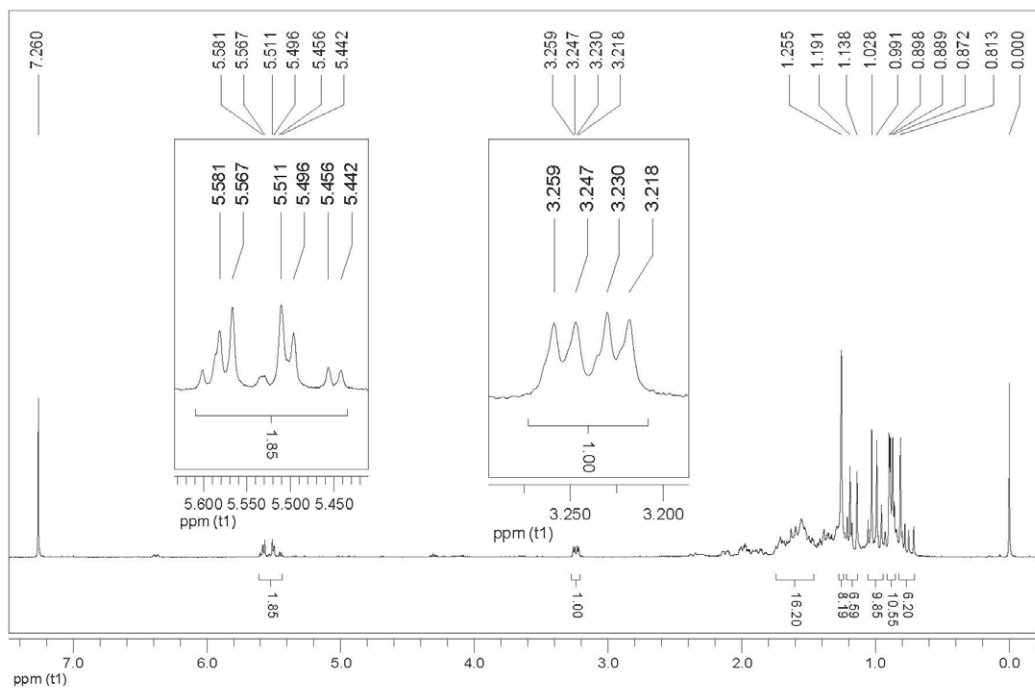


Figure 33S. 1H NMR spectrum of compound **11** (400 MHz, $CDCl_3$)

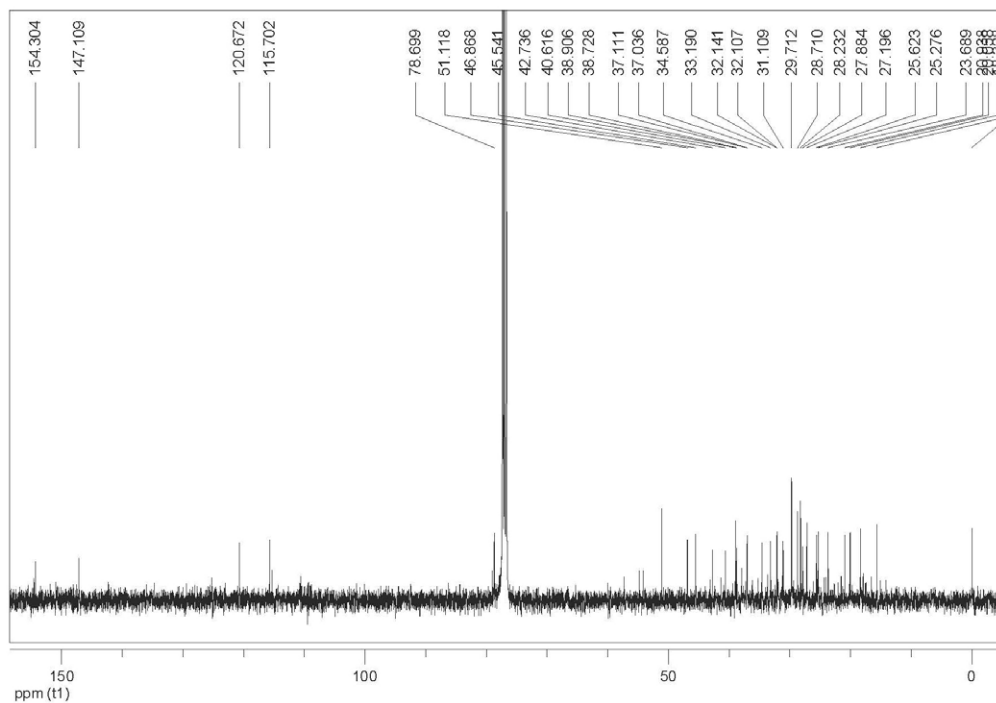


Figure 34S. ^{13}C NMR spectrum of compound II (100 MHz, CDCl_3)

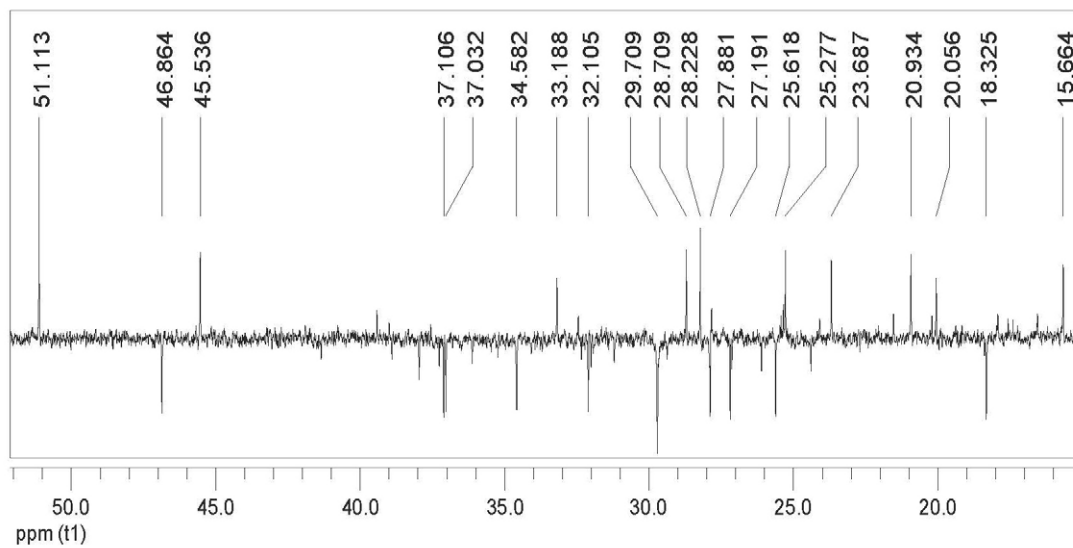


Figure 35S. DEPT-135 NMR spectrum of compound II (100 MHz, CDCl_3)

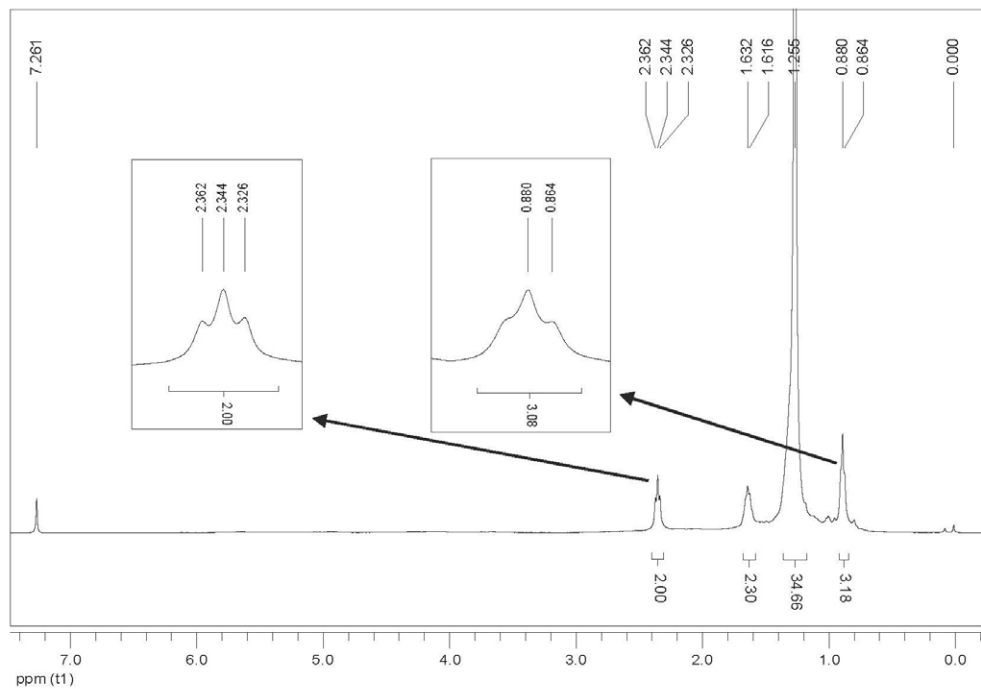


Figure 36. ^1H NMR spectrum of compound **12** (400 MHz, CDCl_3)

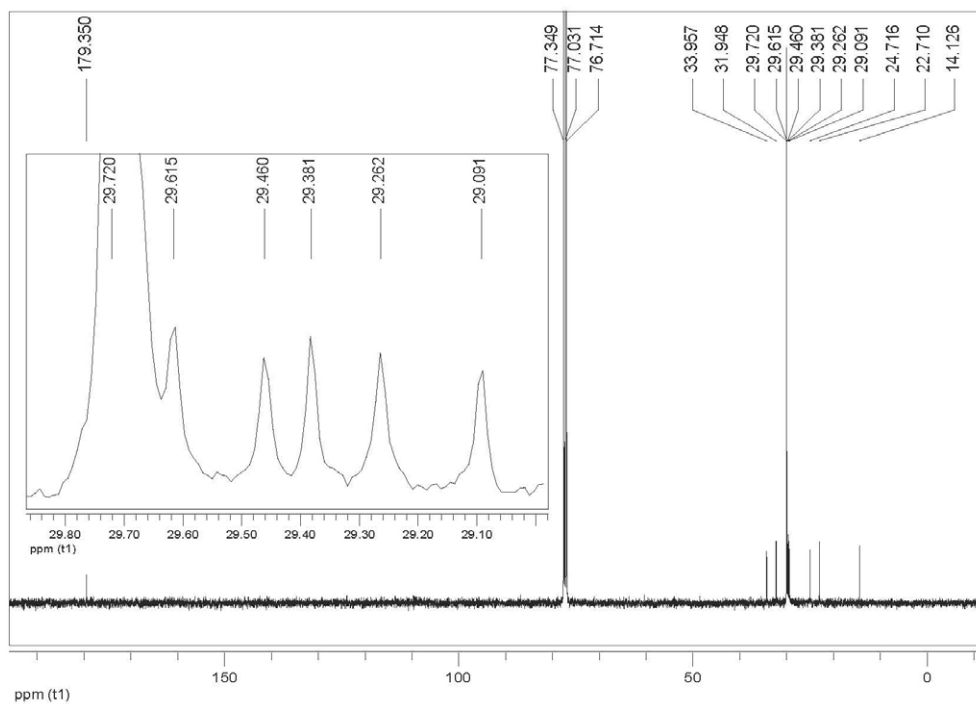


Figure 37S. ^{13}C NMR spectrum of compound **12** (100 MHz, CDCl_3)

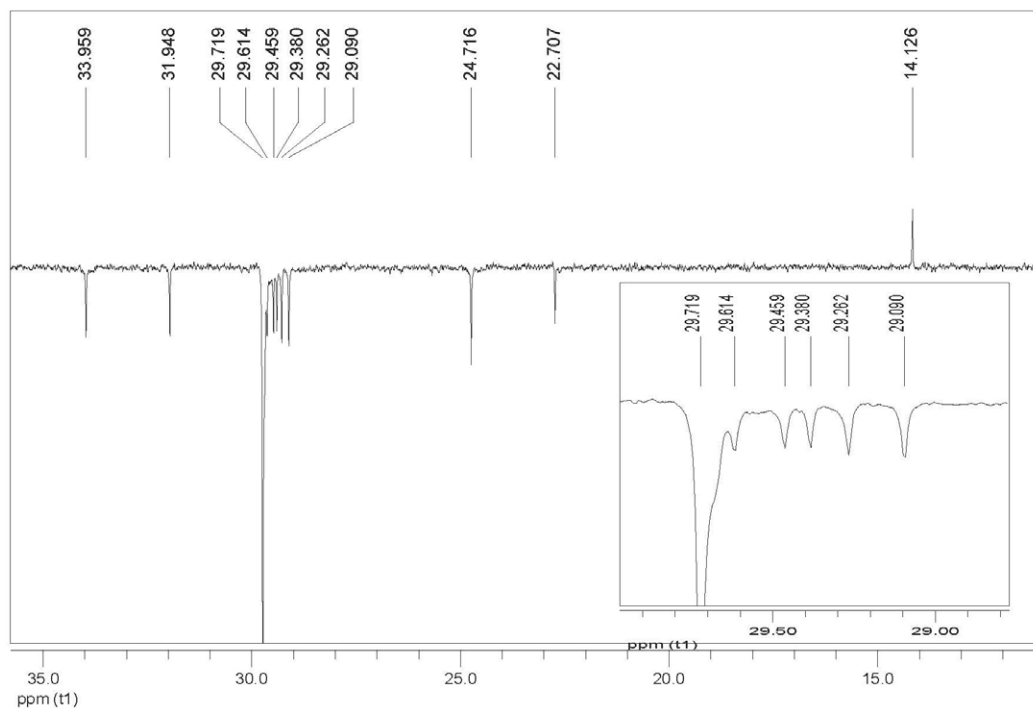


Figure 38S. DEPT-135 NMR spectrum of compound **12** (100 MHz, CDCl_3)

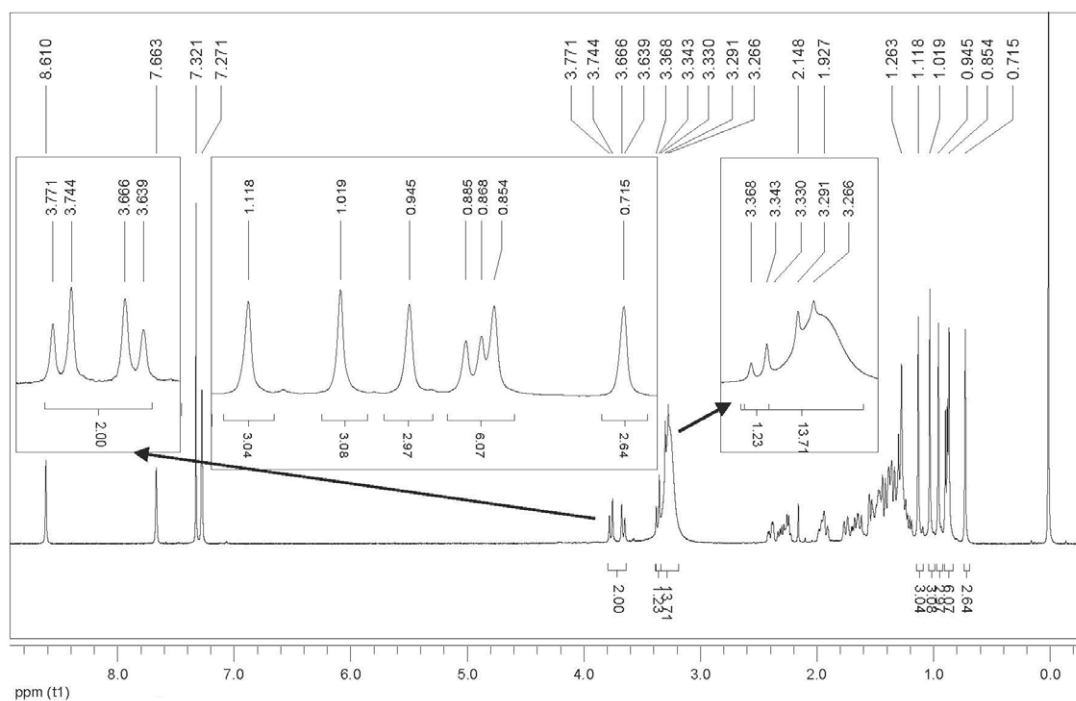


Figure 39S. ^1H NMR spectrum of compound **13** (400 MHz, CDCl_3 + Pyridine- d_5)

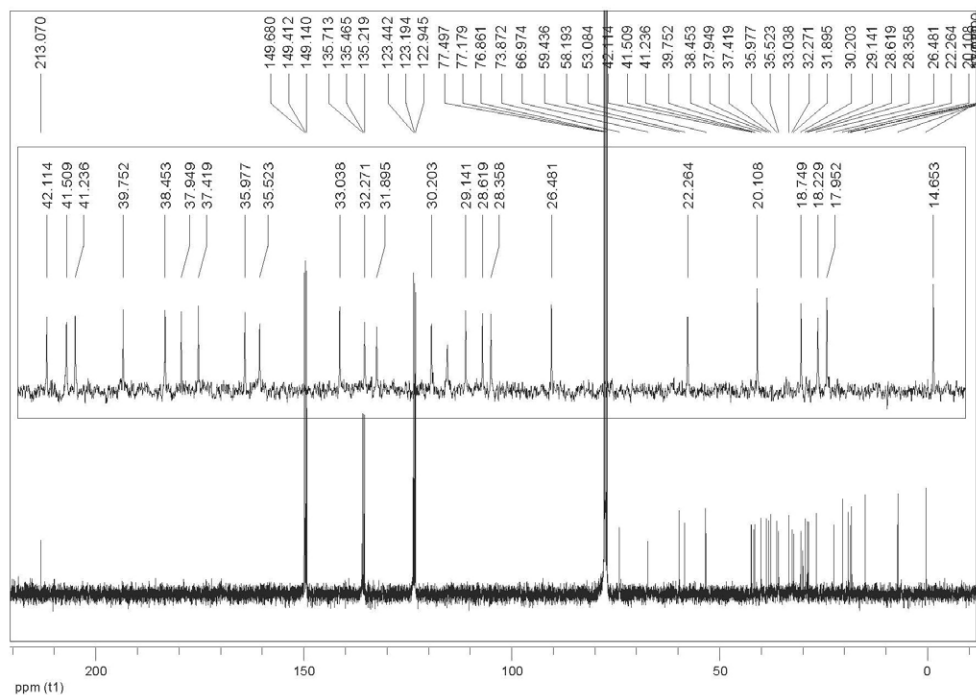


Figure 40S. ^{13}C NMR spectrum of compound 13 (100 MHz, $\text{CDCl}_3 + \text{Pyridine-}d_5$)

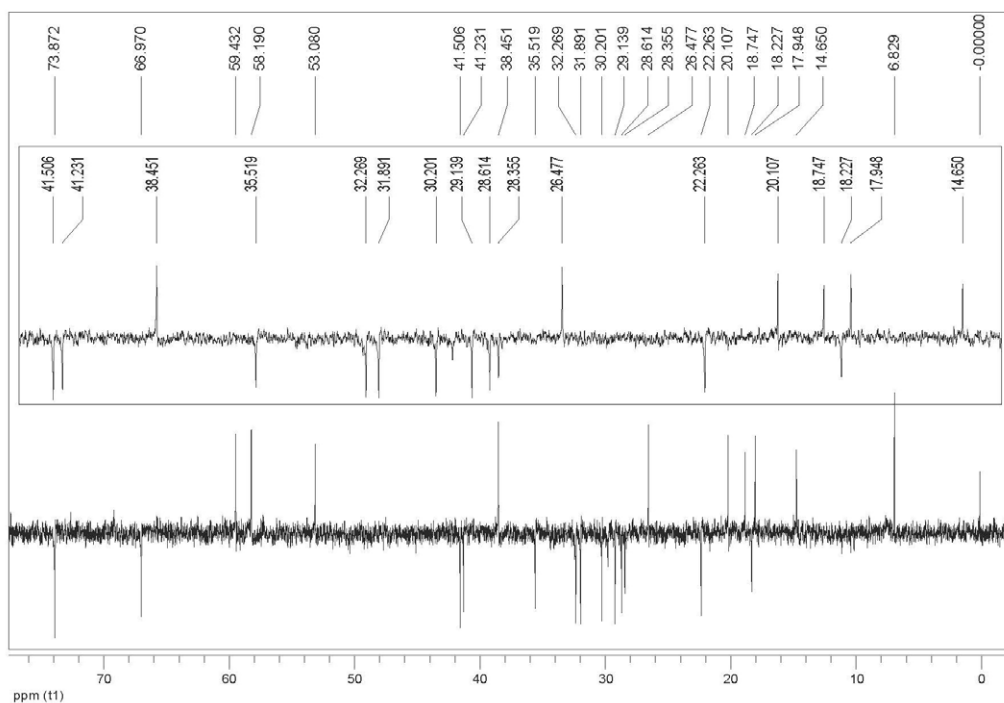


Figure 41S. DEPT-135 NMR spectrum of compound 13 (400 MHz, $\text{CDCl}_3 + \text{Pyridine-}d_5$)