

STEROIDAL AND PHENOLIC COMPOUNDS FROM *Sidastrum paniculatum* (L.) FRYXELL AND EVALUATION OF CYTOTOXIC AND ANTI-INFLAMMATORY ACTIVITIES

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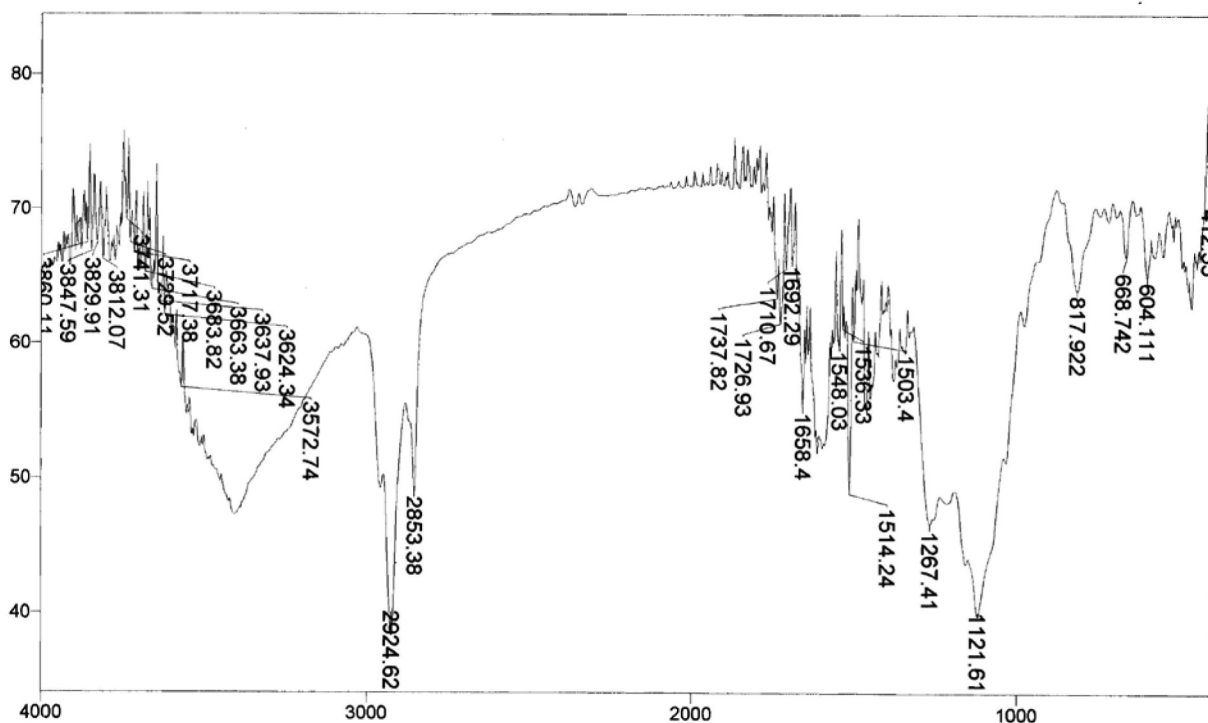


Figure 1S. IR spectrum of 4 (KBr, cm^{-1})

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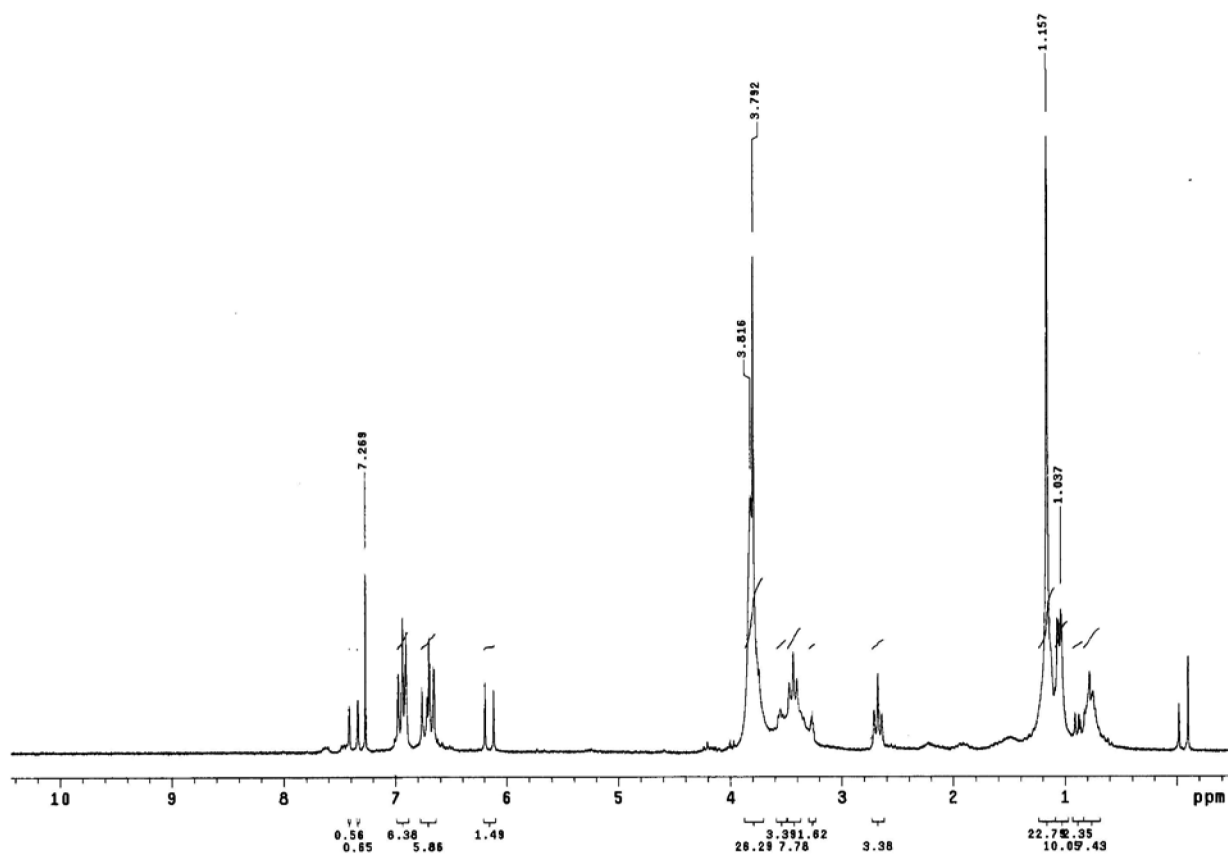


Figure 2S. ^1H NMR spectrum of **4** (δ , CDCl_3 , 200 MHz)

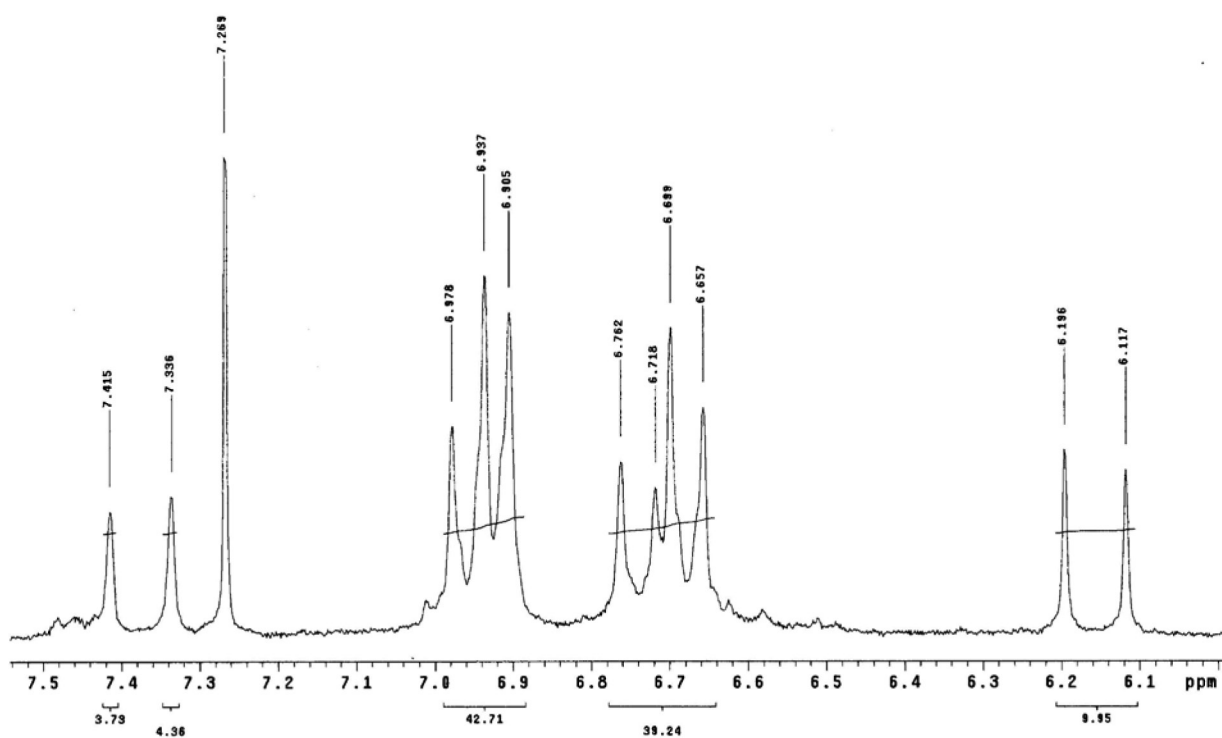


Figure 3S. Expansion of the ^1H NMR spectrum of **4** (δ , CDCl_3 , 200 MHz)

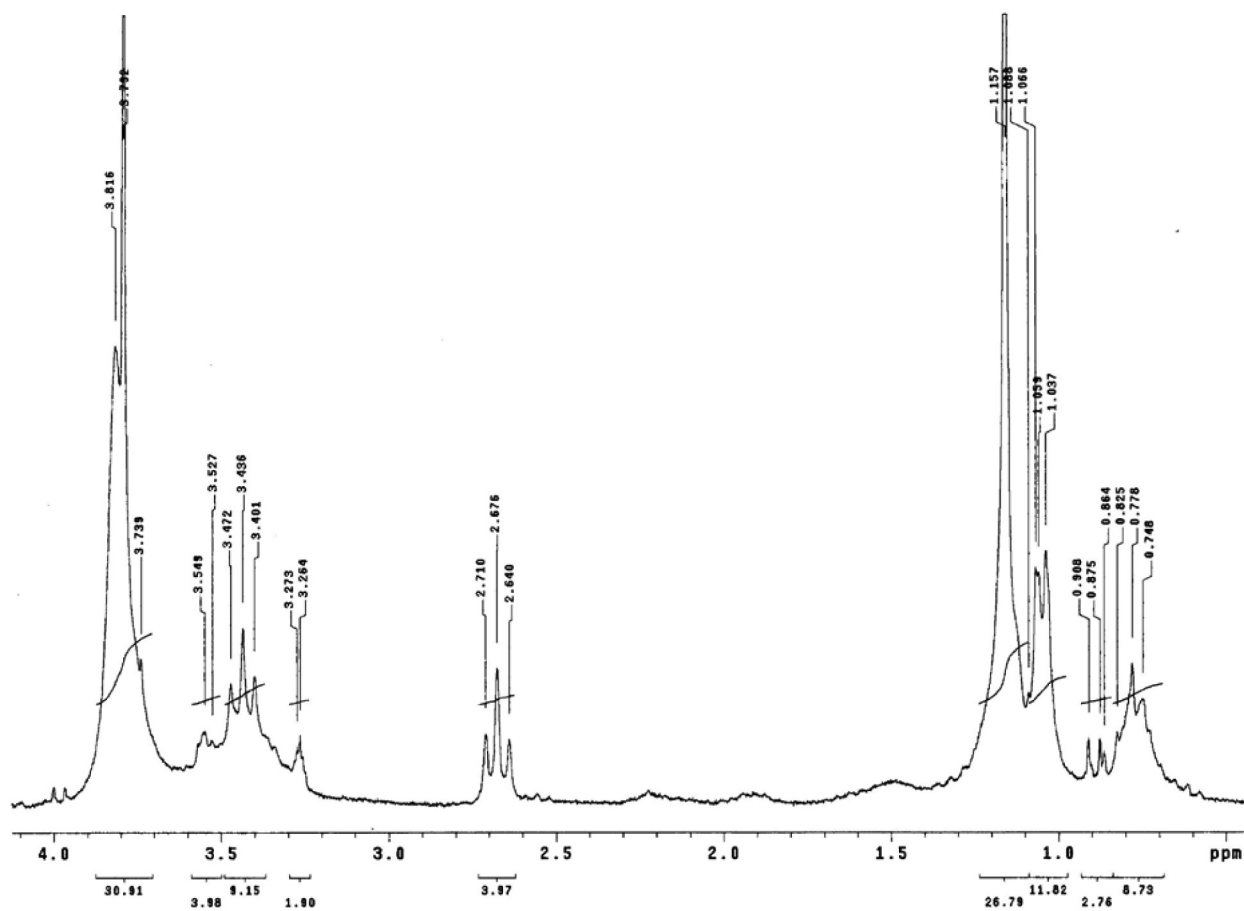


Figure 4S. Expansion of the ^1H NMR spectrum of **4** (δ , CDCl_3 , 200 MHz)

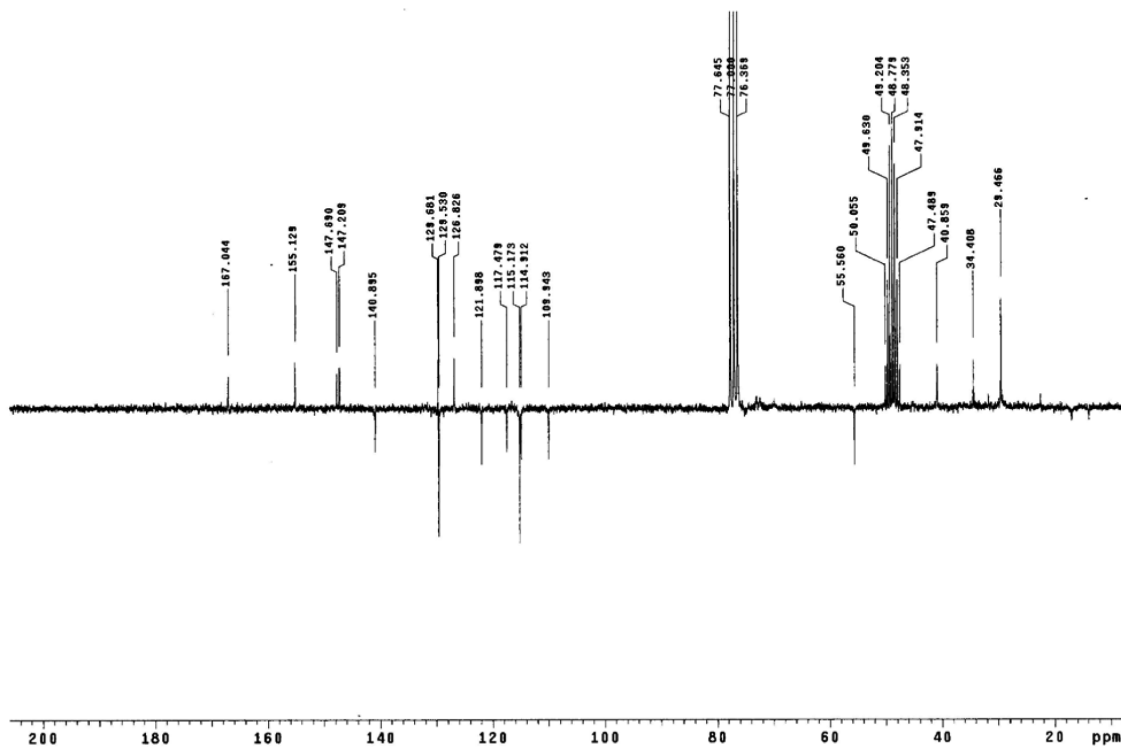


Figure 5S. ^{13}C -APT NMR spectrum of **4** (δ , CDCl_3 , 50 MHz)

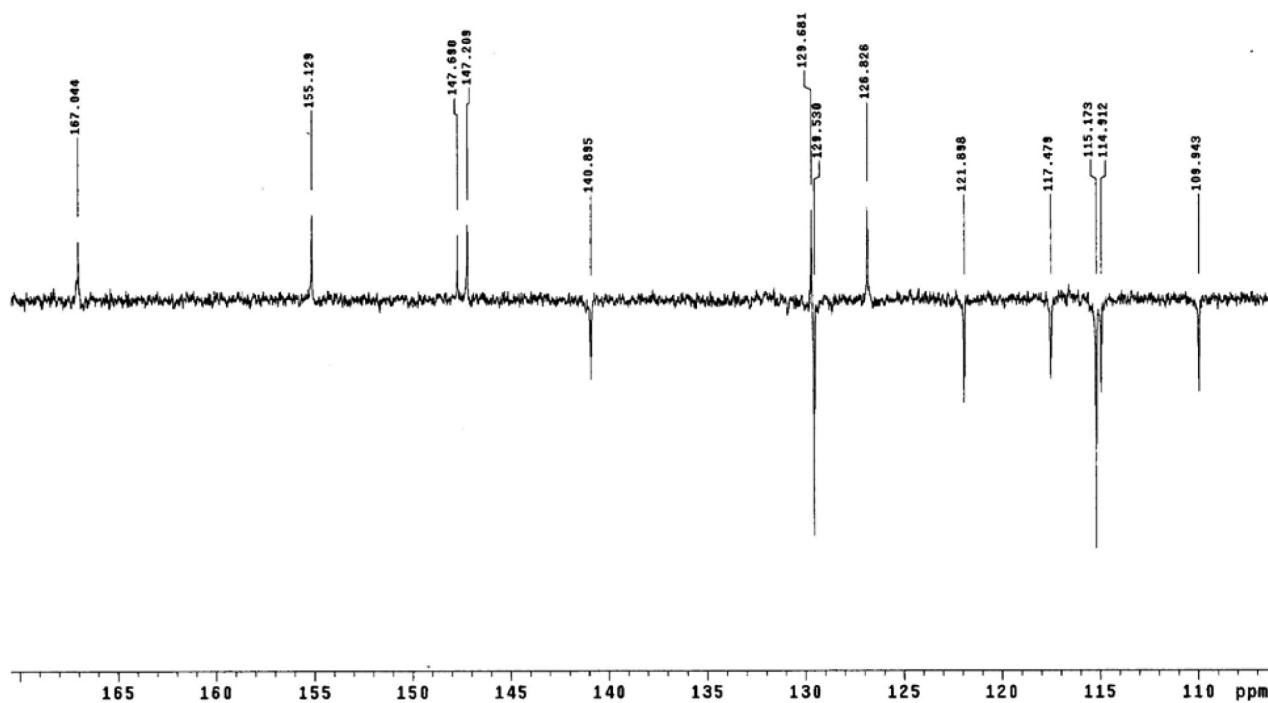


Figure 6S. Expansion of the ^{13}C -APT NMR spectrum of **4** (δ , CDCl_3 , 50 MHz)

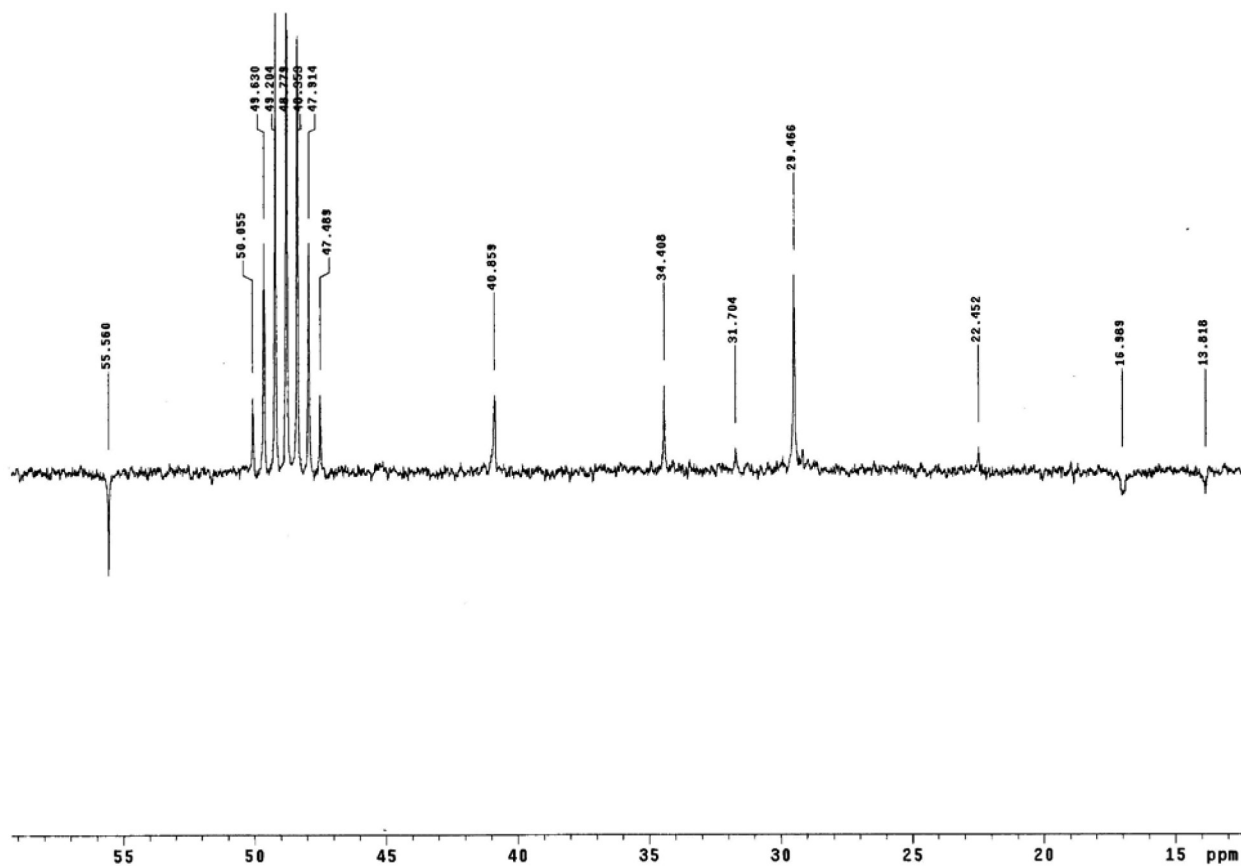


Figure 7S. Expansion of the ^{13}C -APT NMR spectrum of **4** (δ , CDCl_3 , 50 MHz)

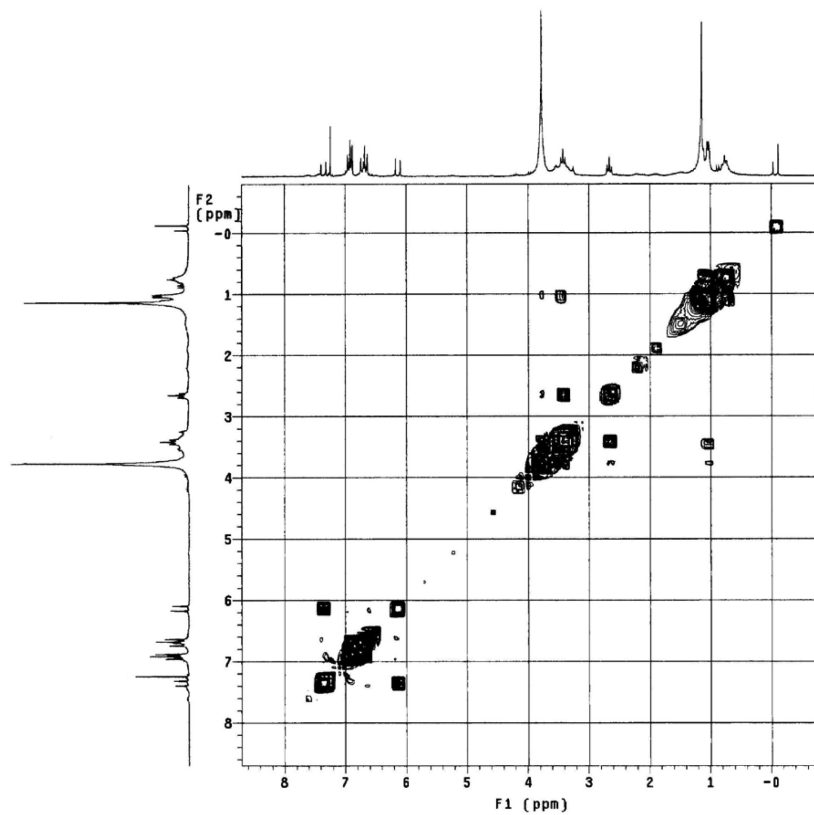


Figure 8S. $^1\text{H} \times ^1\text{H}$ -COSY NMR spectrum of **4** (δ , CDCl_3 , 200 MHz)

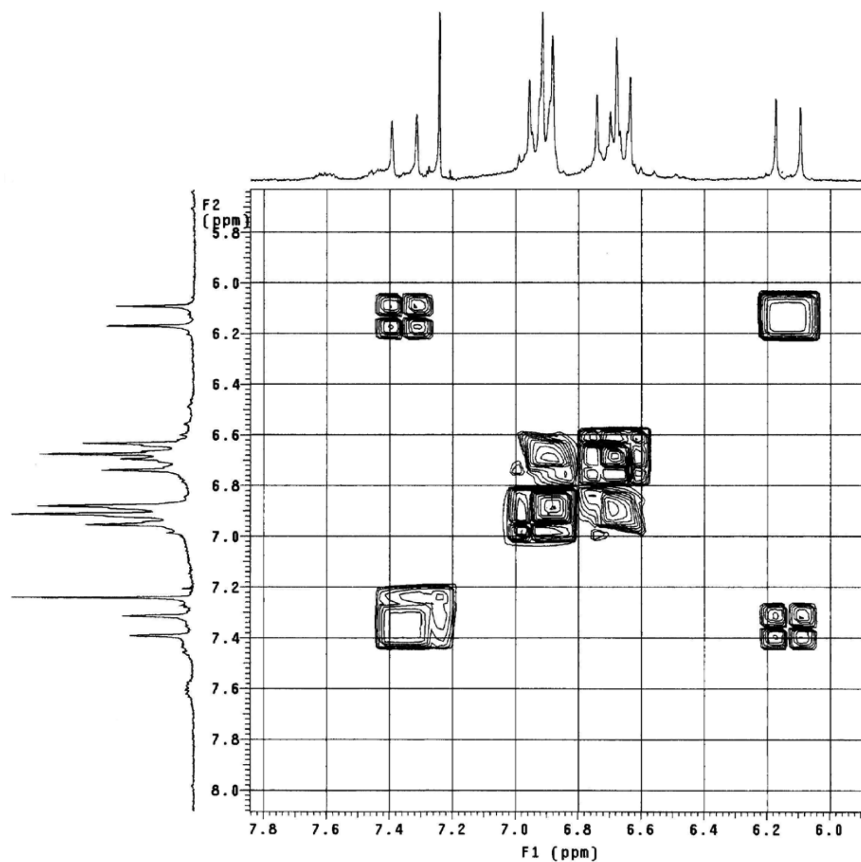


Figure 9S. Expansion of the $^1\text{H} \times ^1\text{H}$ -COSY NMR spectrum of **4** (δ , CDCl_3 , 200 MHz)

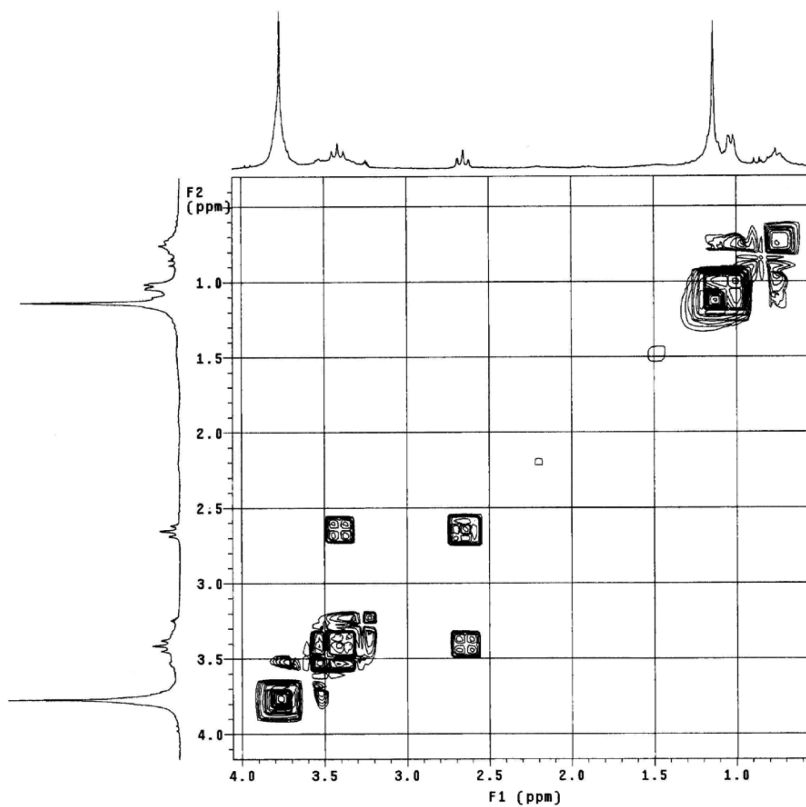


Figure 10S. Expansion of the $^1\text{H} \times ^1\text{H}$ -COSY NMR spectrum of 4 (δ , CDCl_3 , 200 MHz)

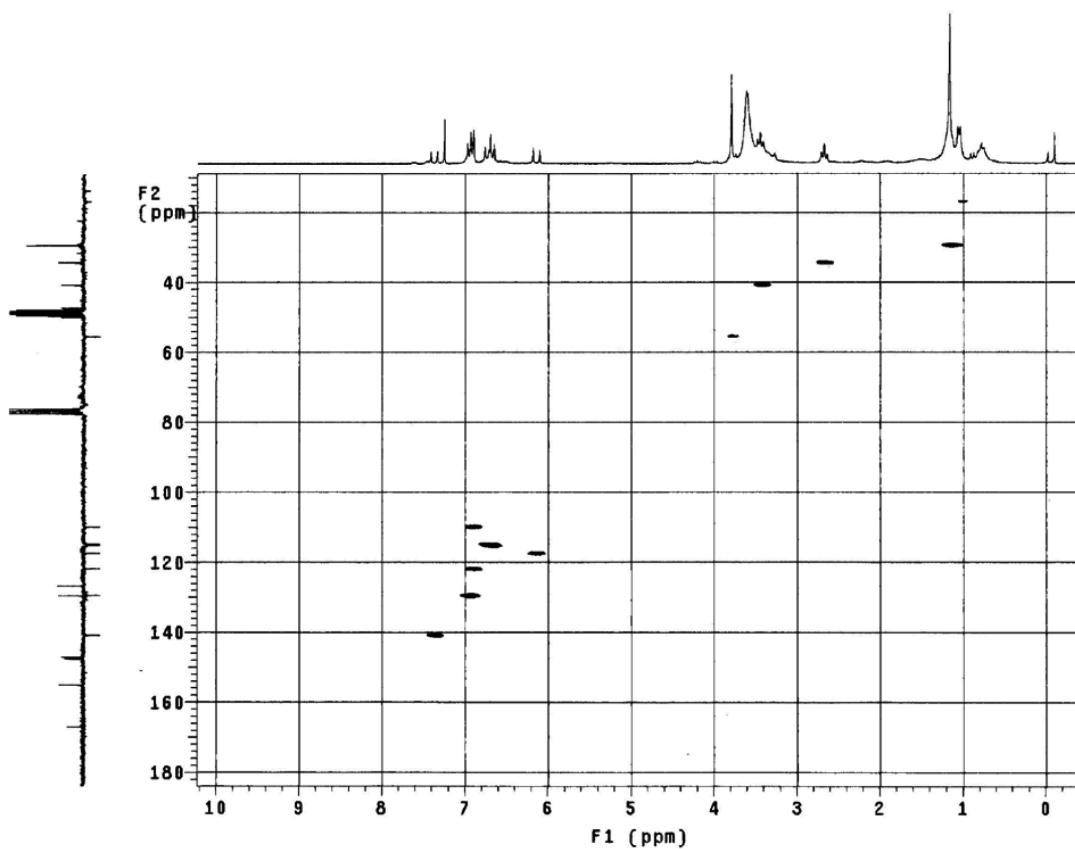


Figure 11S. $^1\text{H} \times ^{13}\text{C}$ -HETCOR NMR spectrum of 4 (δ , CDCl_3 , 200 MHz)

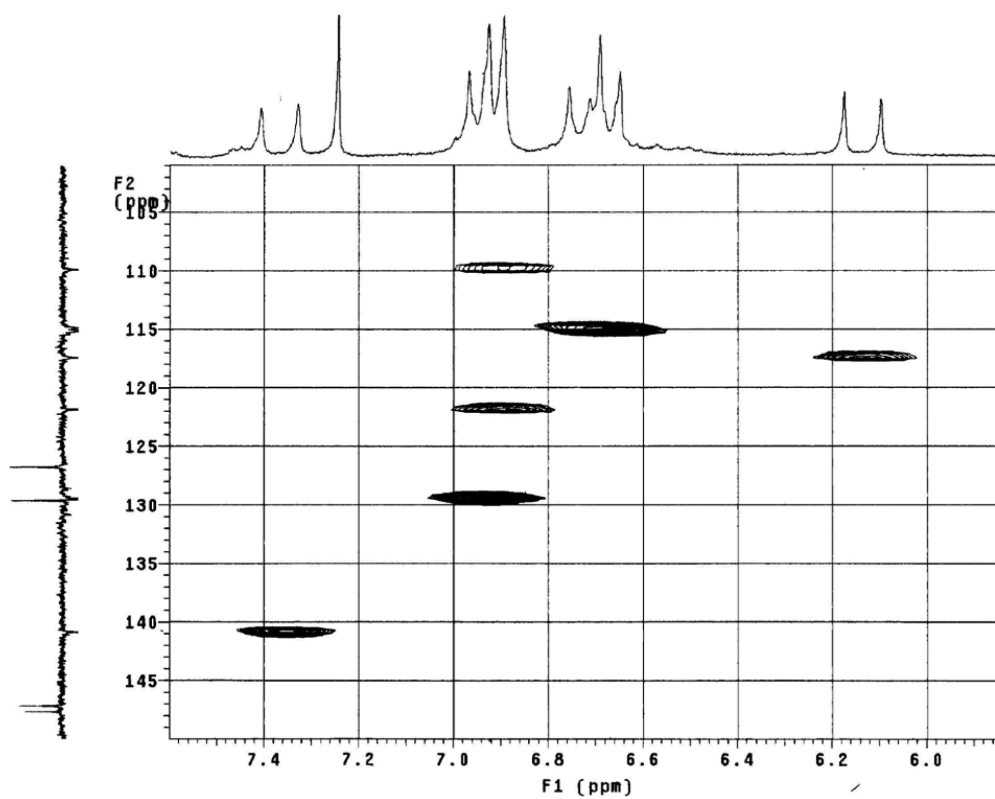


Figure 12S. Expansion of the $^1\text{H} \times ^{13}\text{C}$ -HETCOR NMR spectrum of 4 (δ , CDCl_3 , 200 MHz)

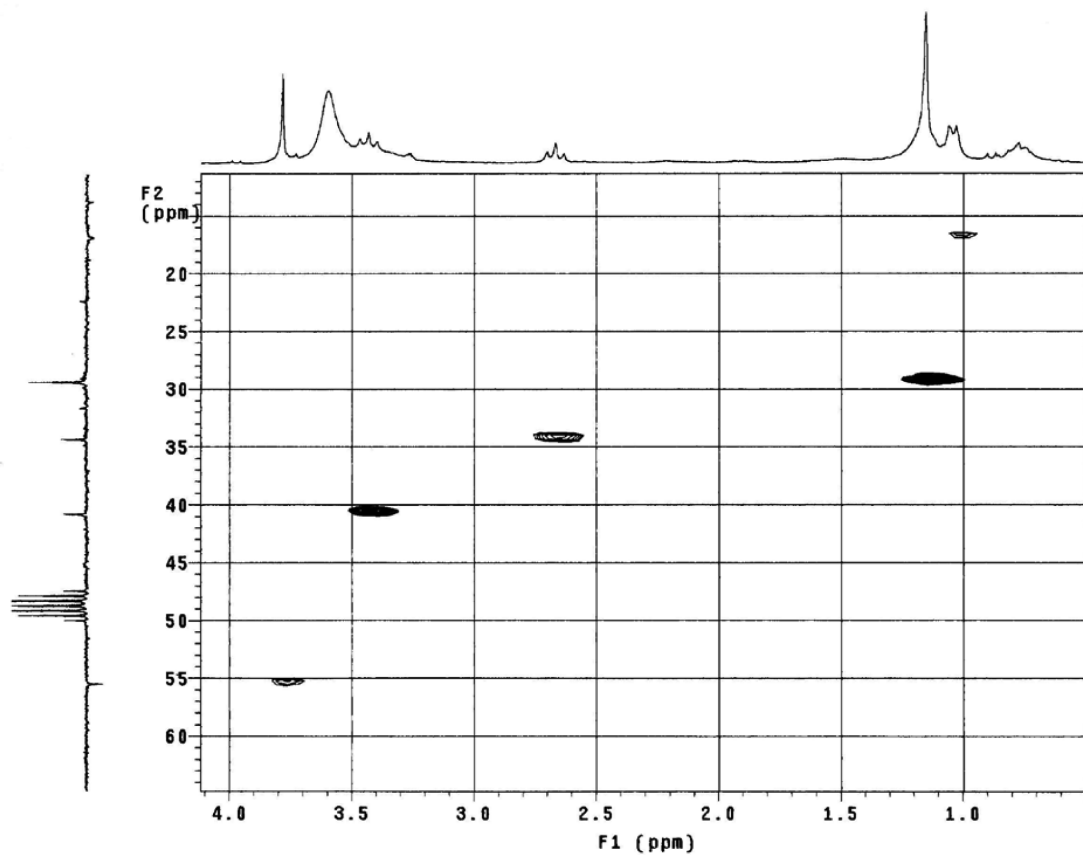


Figure 13S. Expansion of the $^1\text{H} \times ^{13}\text{C}$ -HETCOR NMR spectrum of 4 (δ , CDCl_3 , 200 MHz)

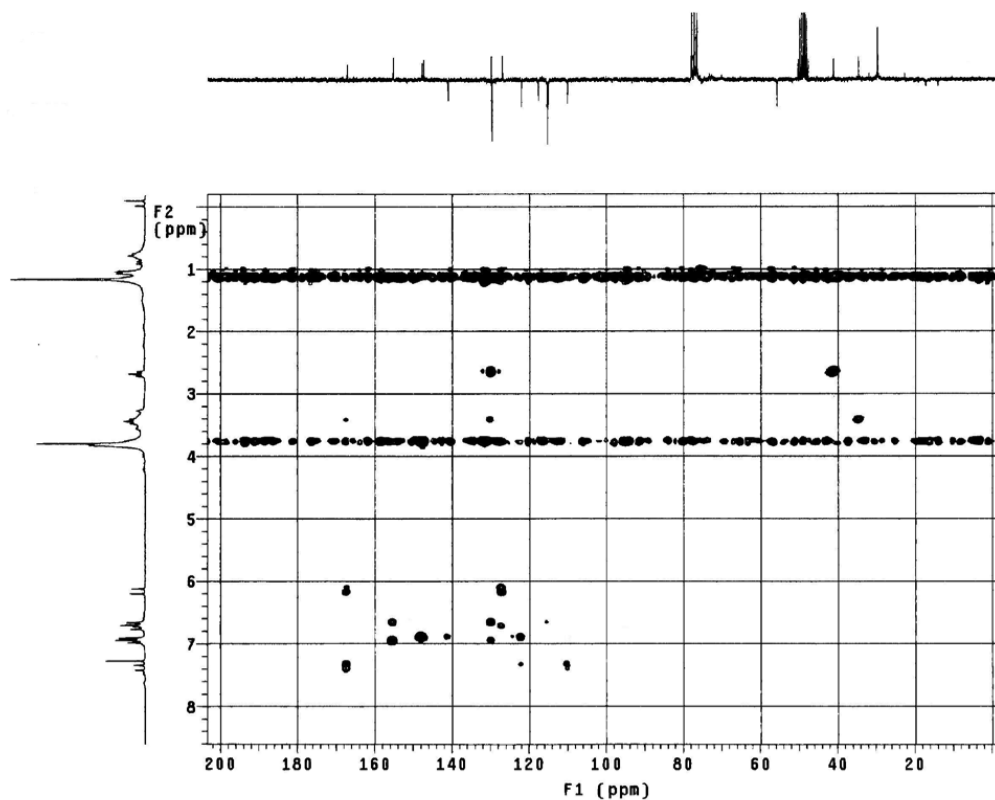


Figure 14S. $^1\text{H} \times ^{13}\text{C}$ -HMBC NMR spectrum of **4** (δ , CDCl_3 , 200 MHz)

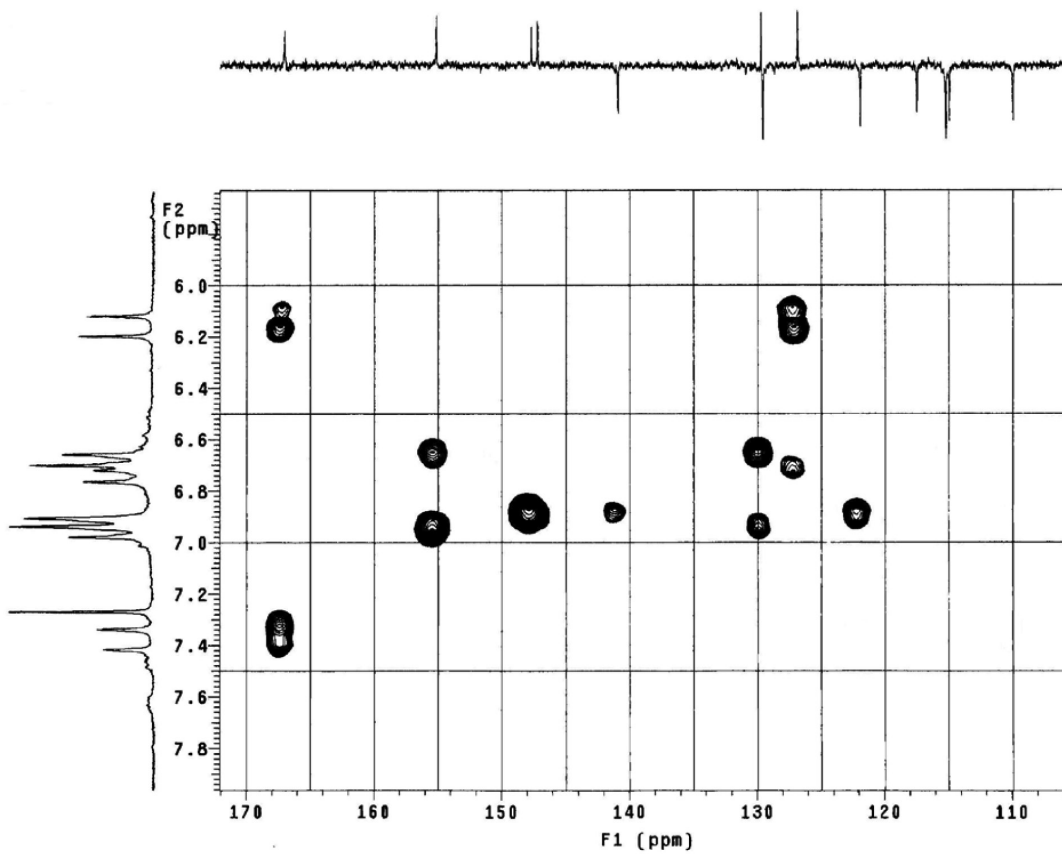


Figure 15S. Expansion of the $^1\text{H} \times ^{13}\text{C}$ -HMBC NMR spectrum of **4** (δ , CDCl_3 , 200 MHz)

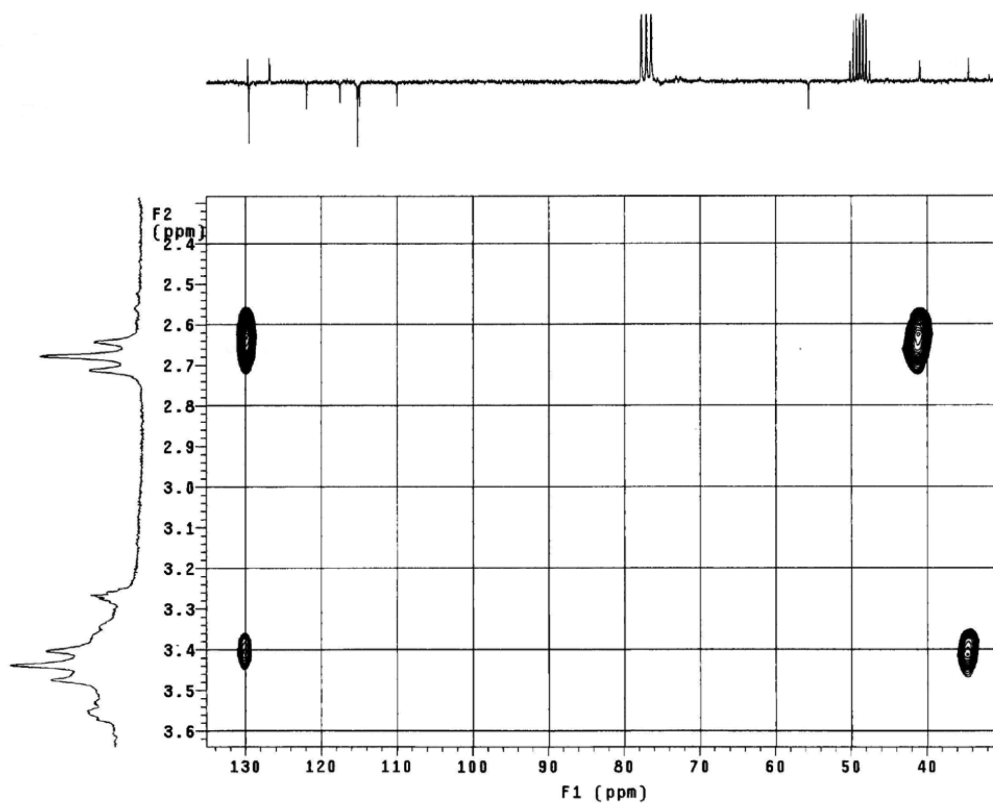


Figure 16S. Expansion of the $^1\text{H} \times ^{13}\text{C}$ -HMBC NMR spectrum of 4 (δ , CDCl_3 , 200 MHz)

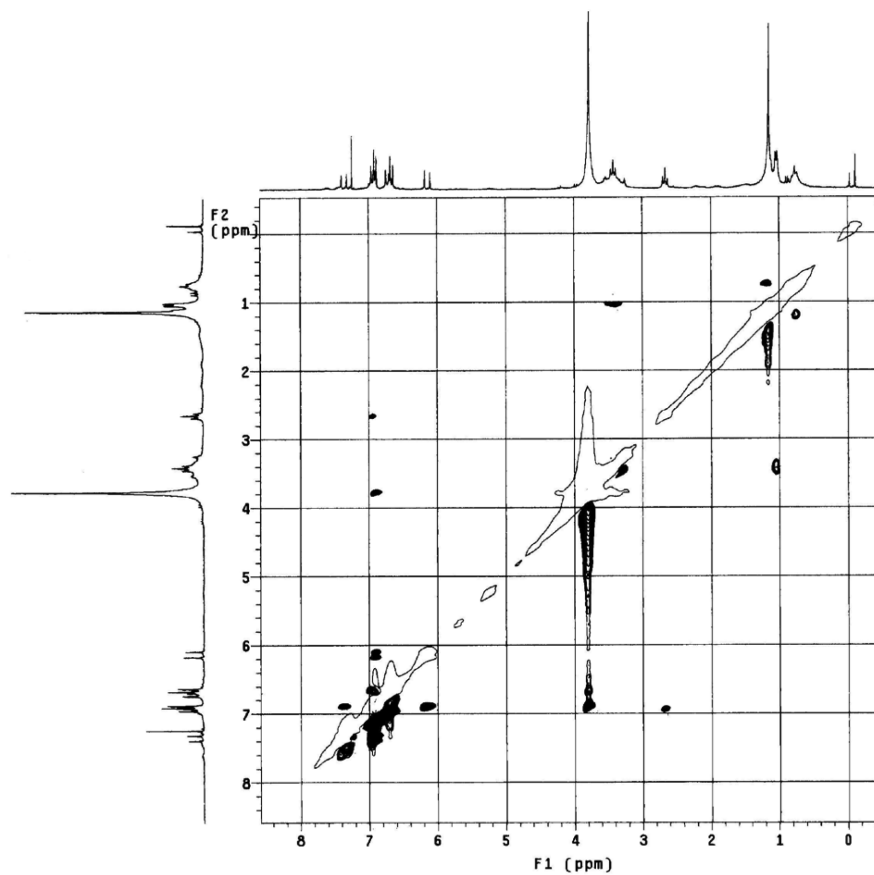


Figure 17S. $^1\text{H} \times ^1\text{H}$ -NOESY NMR spectrum of 4 (δ , CDCl_3 , 200 MHz)

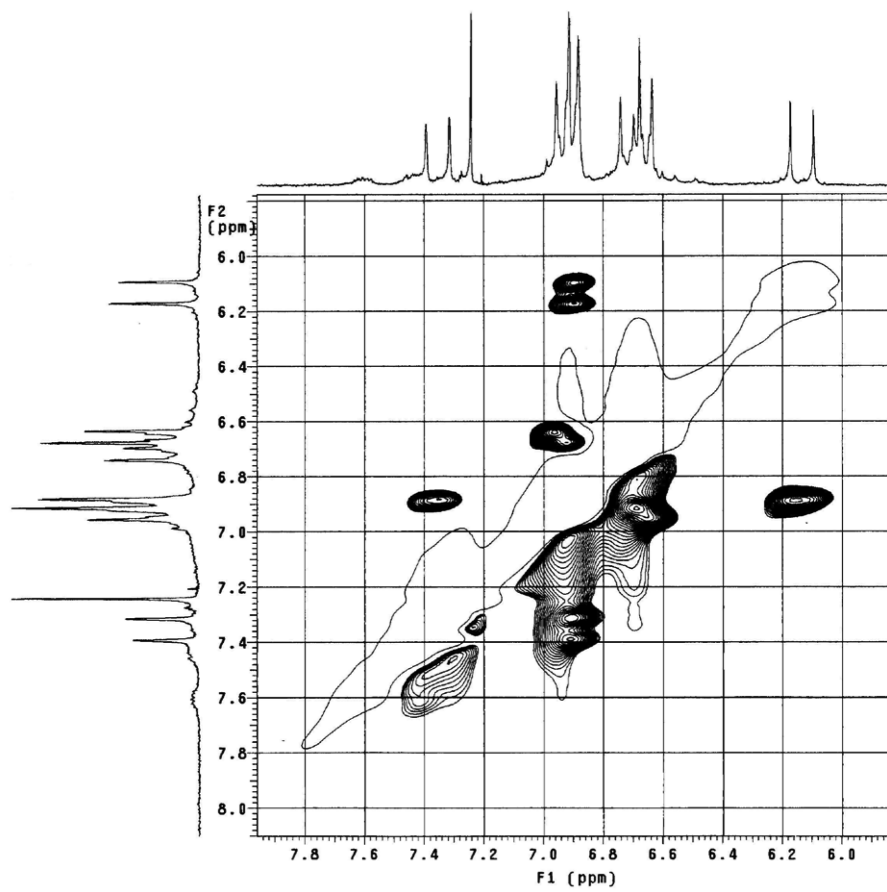


Figure 18S. Expansion of the ¹H x ¹H-NOESY NMR spectrum of **4** (δ , CDCl₃, 200 MHz)