

# Supporting Information

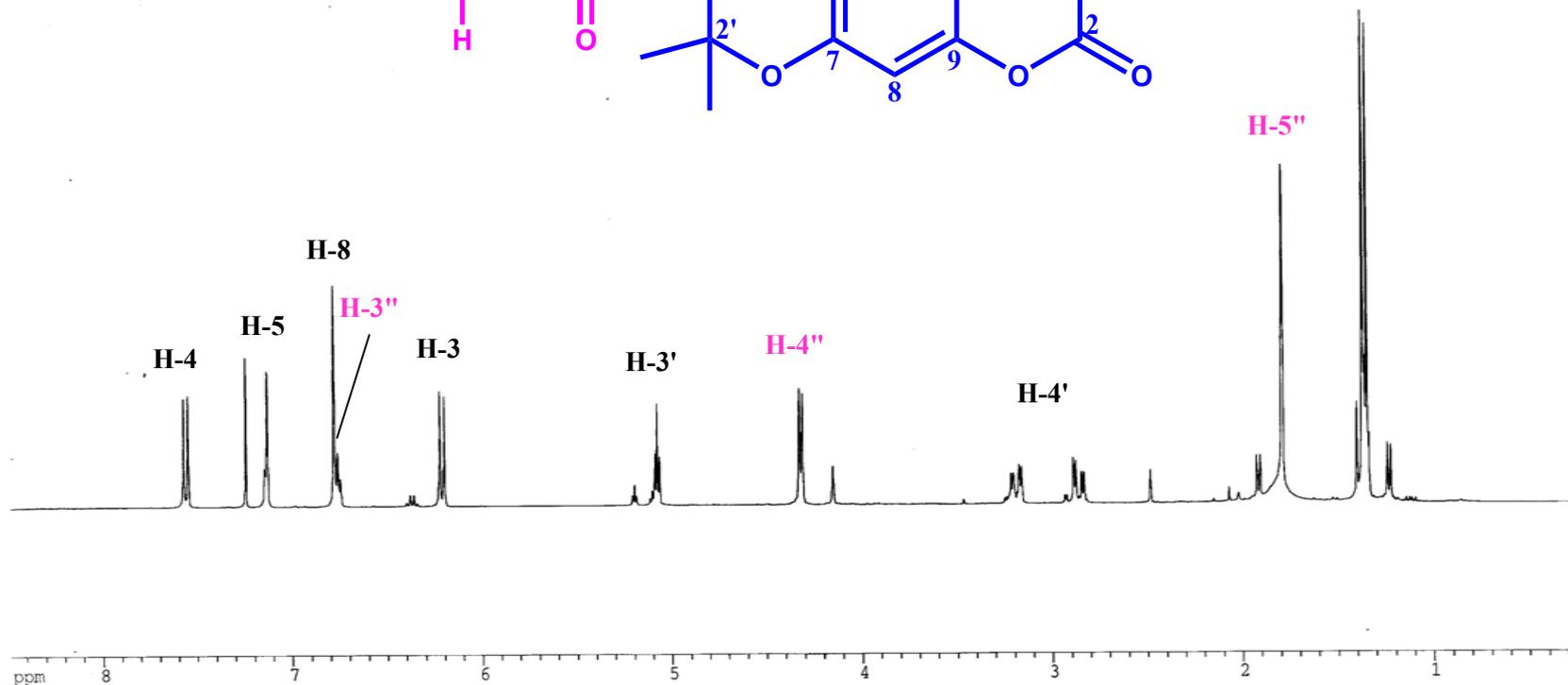
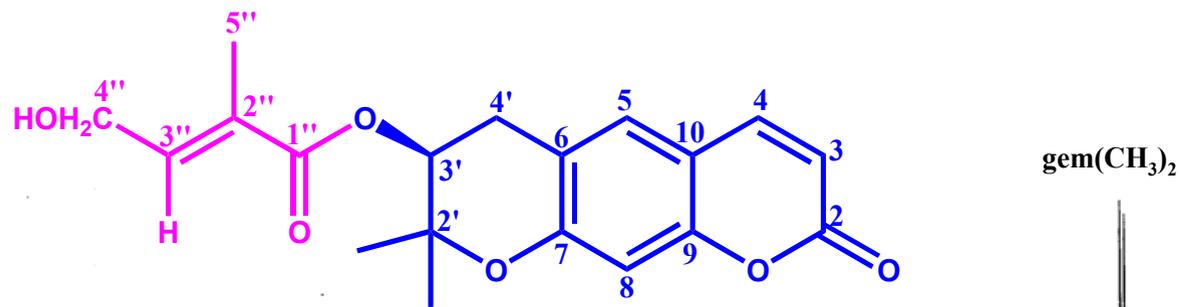


Figure 1. <sup>1</sup>H-NMR spectrum of compound 1 (400 MHz, in CDCl<sub>3</sub>)

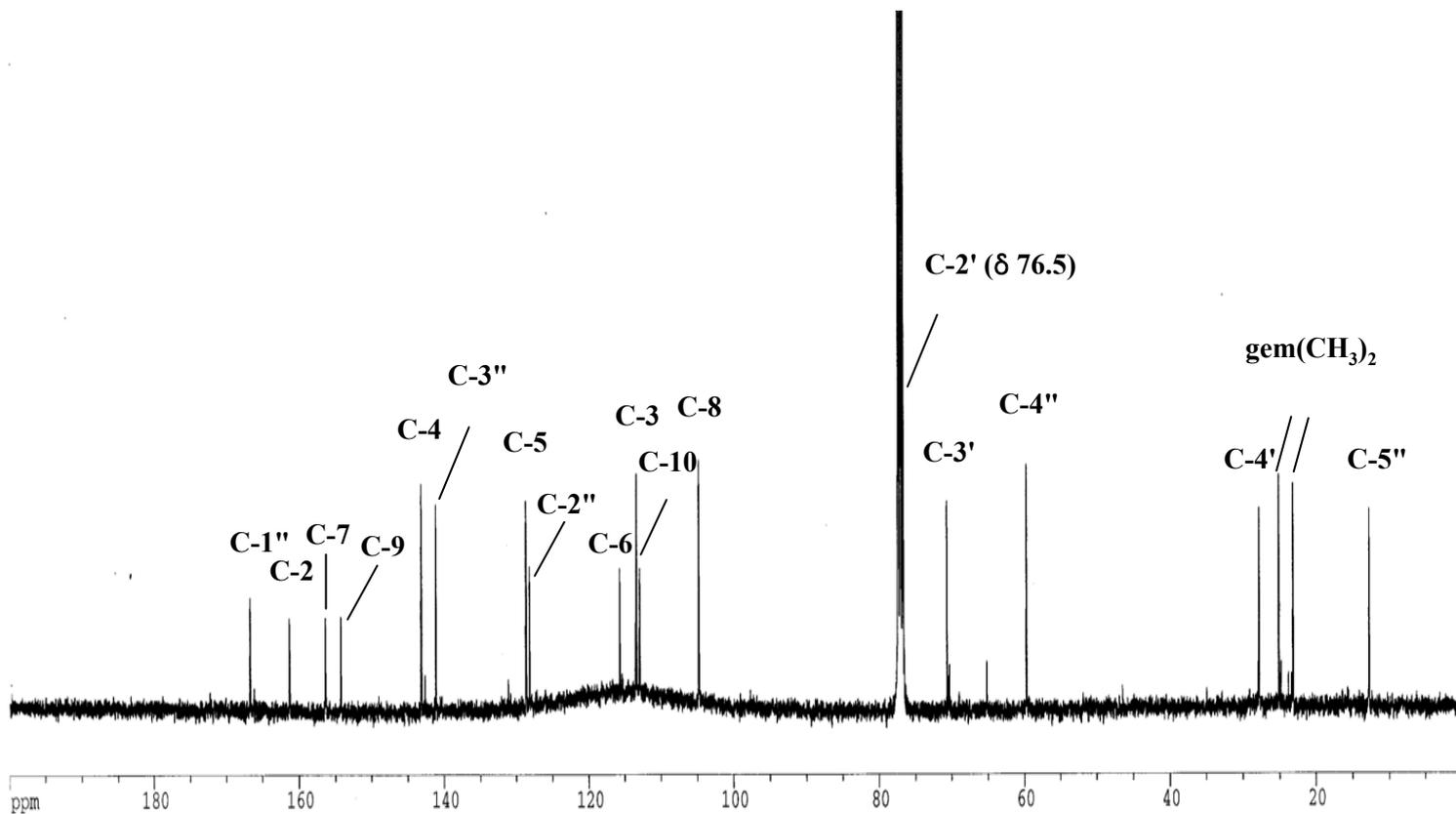


Figure 2.  $^{13}\text{C}$ -NMR spectrum of compound 1 (100 MHz, in  $\text{CDCl}_3$ )

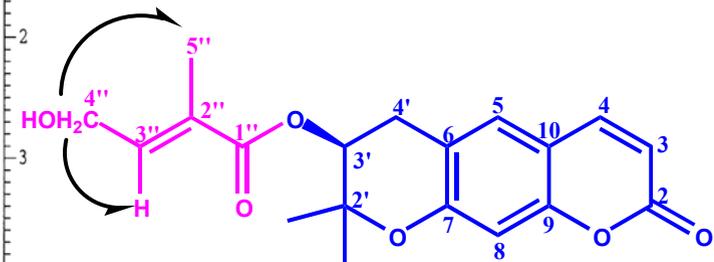
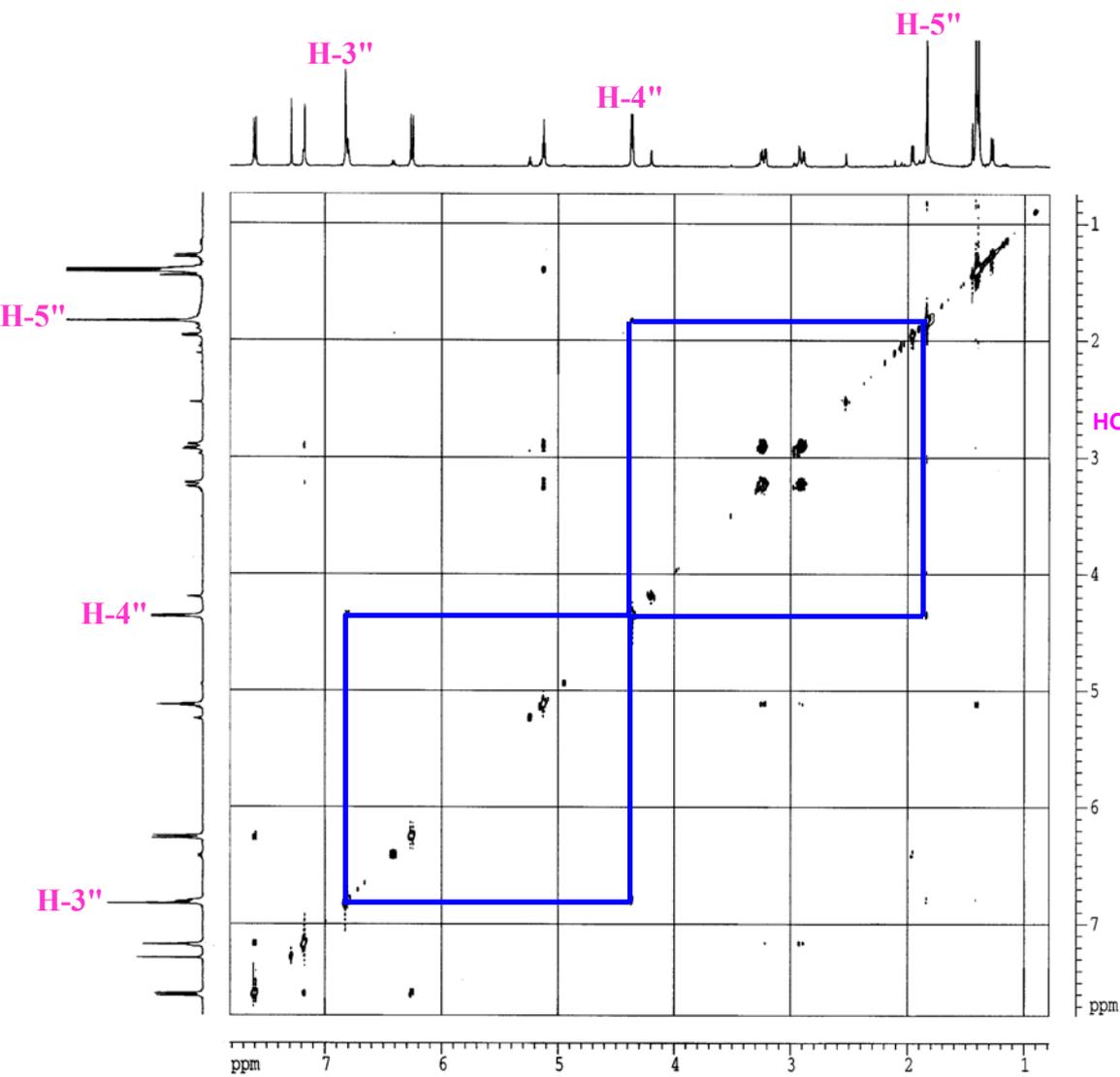


Figure 3. NOESY spectrum of compound 1

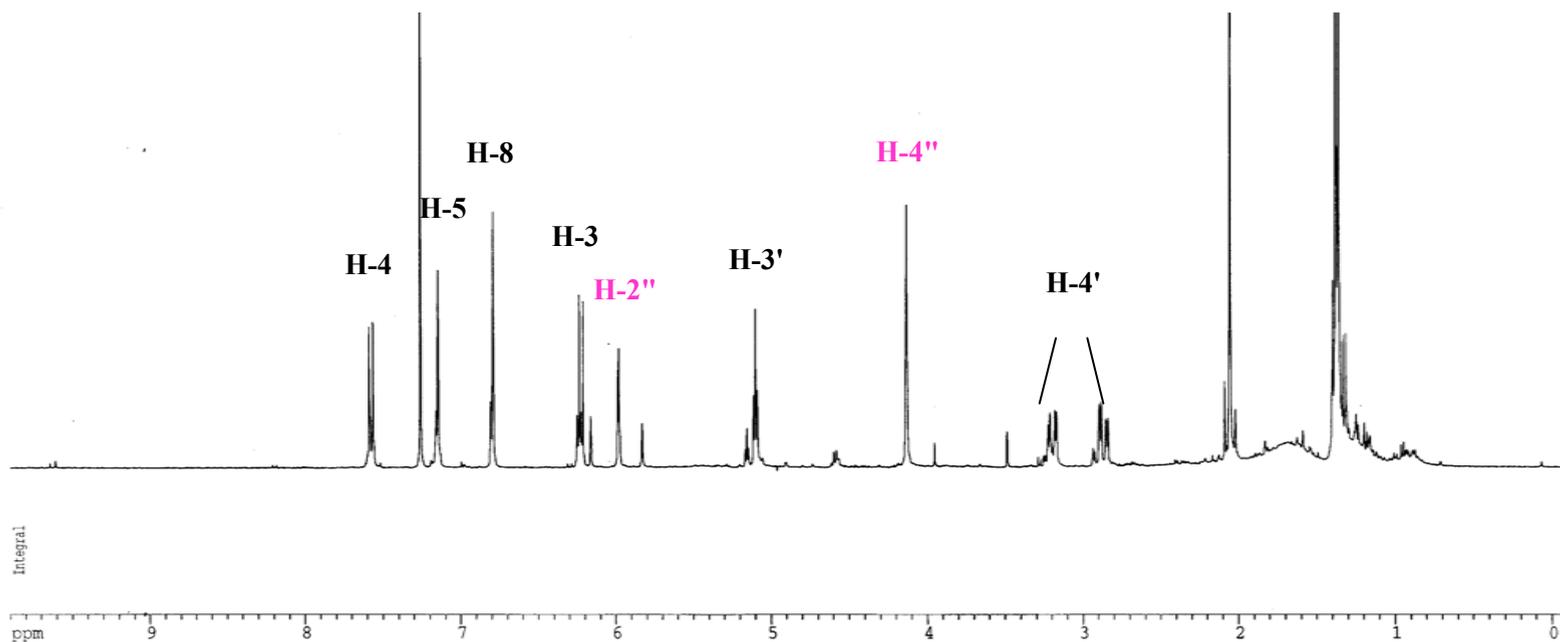
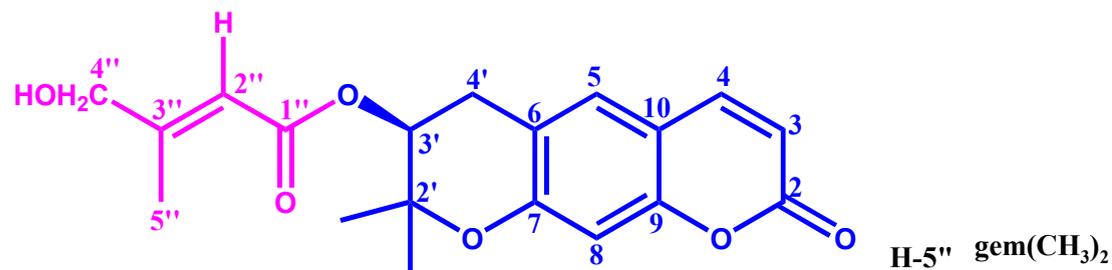


Figure 4.  $^1\text{H-NMR}$  spectrum of compound 2 (400 MHz, in  $\text{CDCl}_3$ )

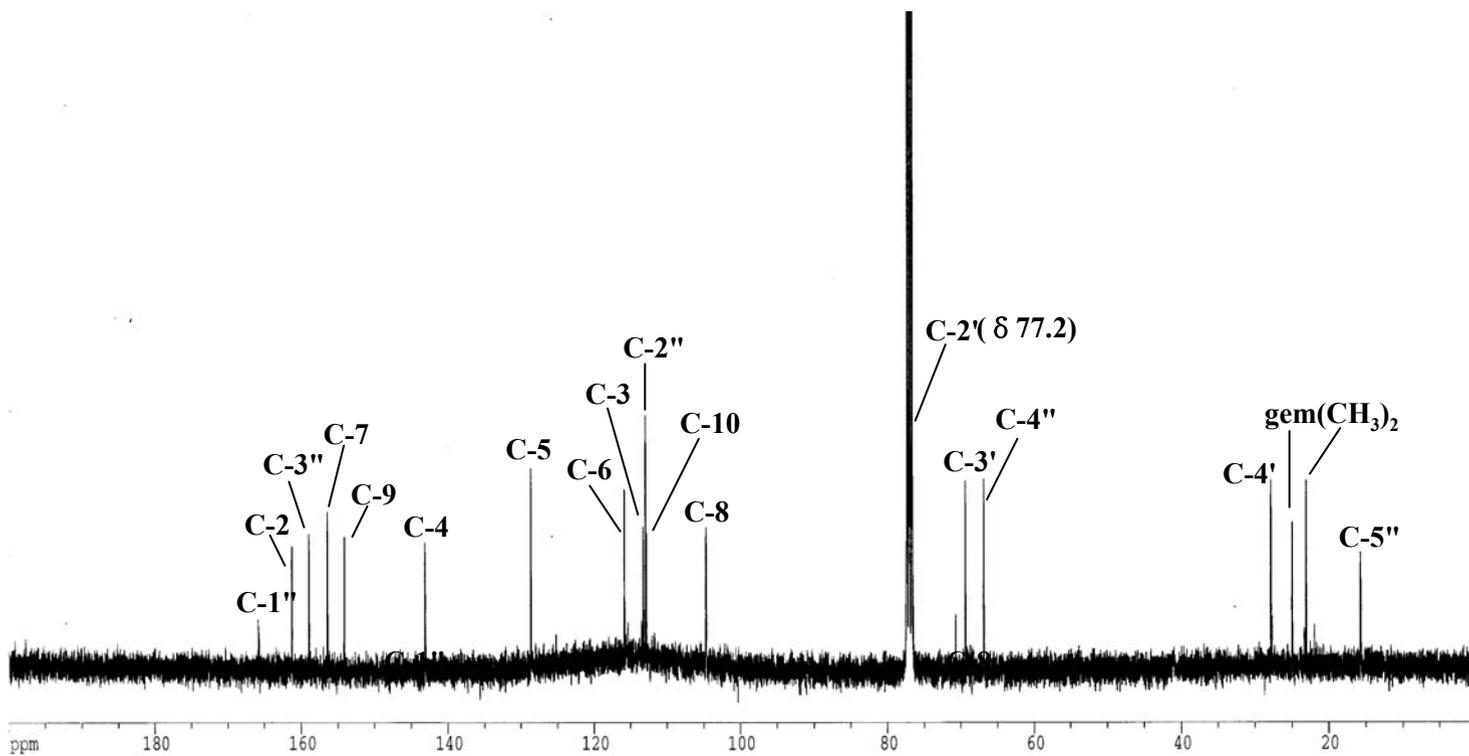


Figure 5.  $^{13}\text{C}$ -NMR spectrum of compound 2 (100 MHz, in  $\text{CDCl}_3$ )

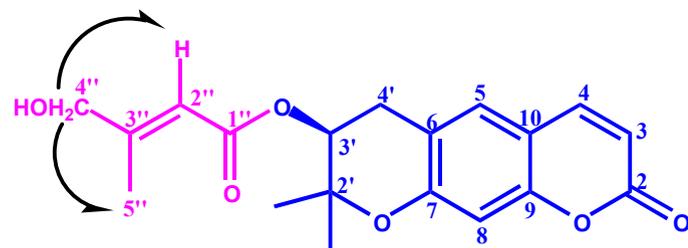
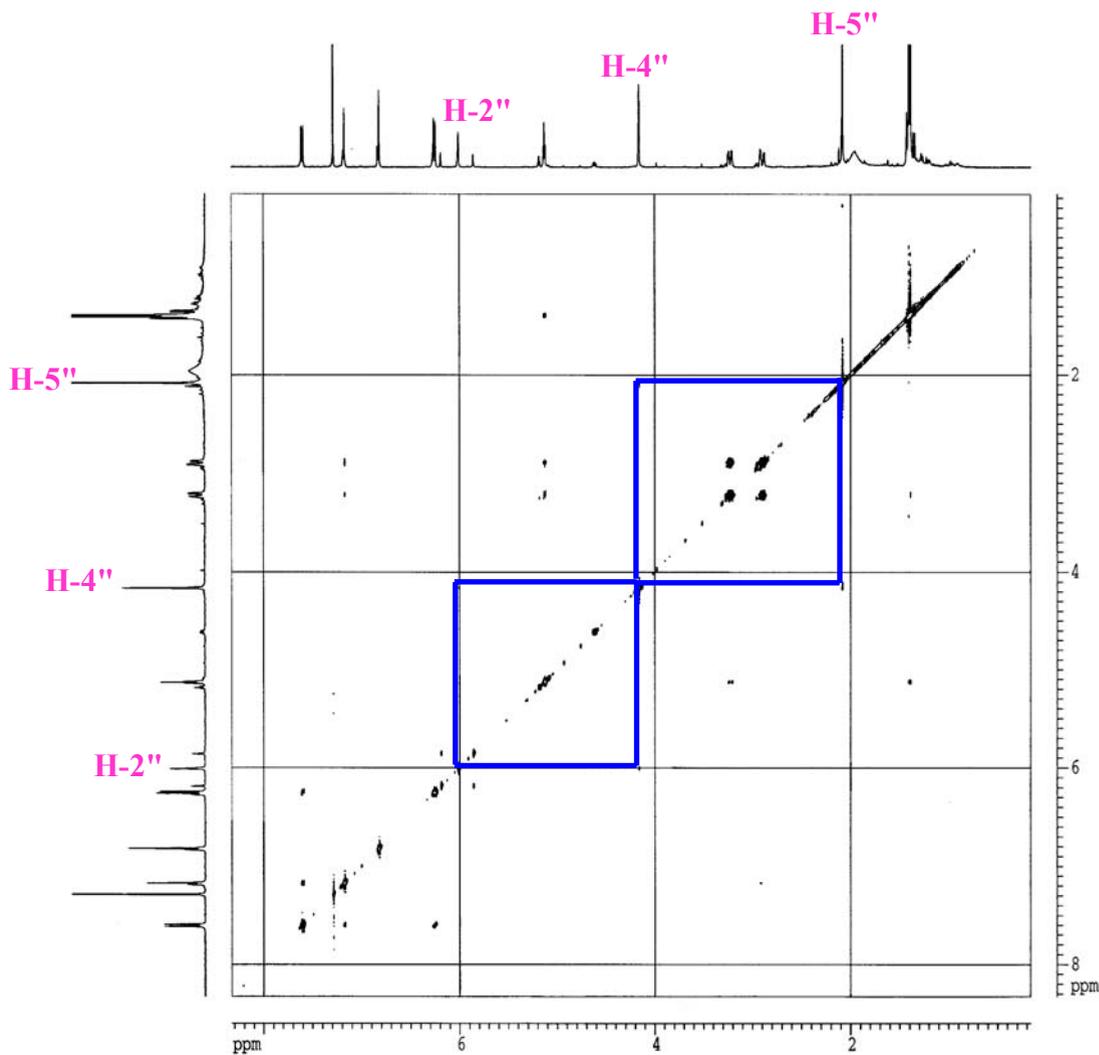
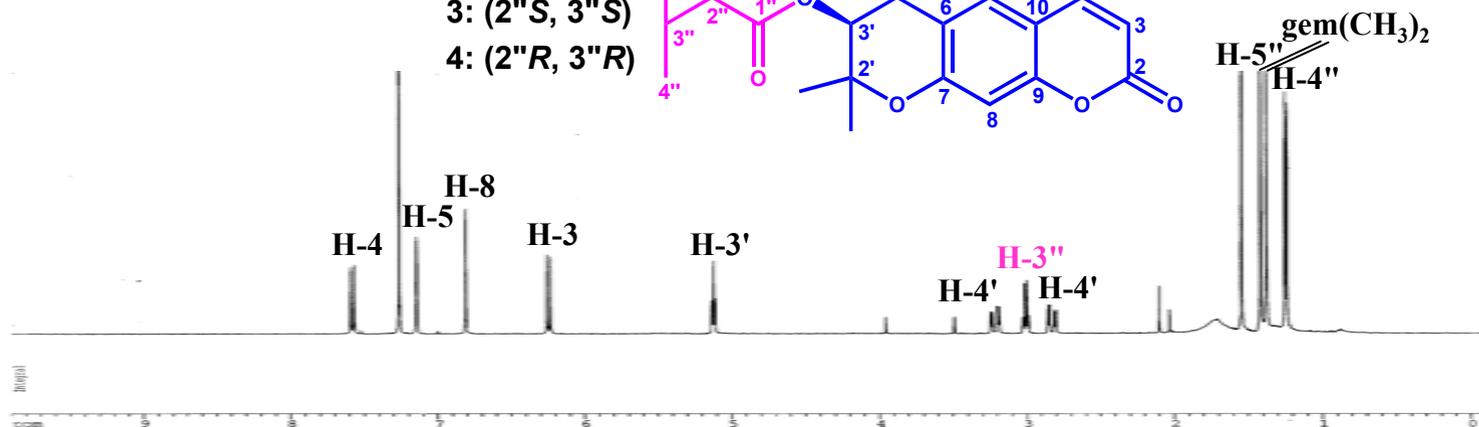
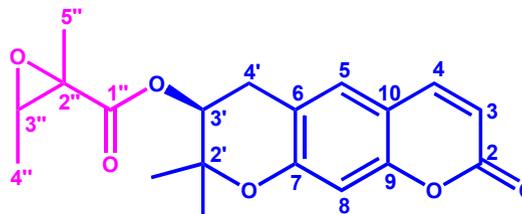


Figure 6. NOESY spectrum of compound 2

# Compound 3

3: (2''S, 3''S)

4: (2''R, 3''R)



# Compound 4

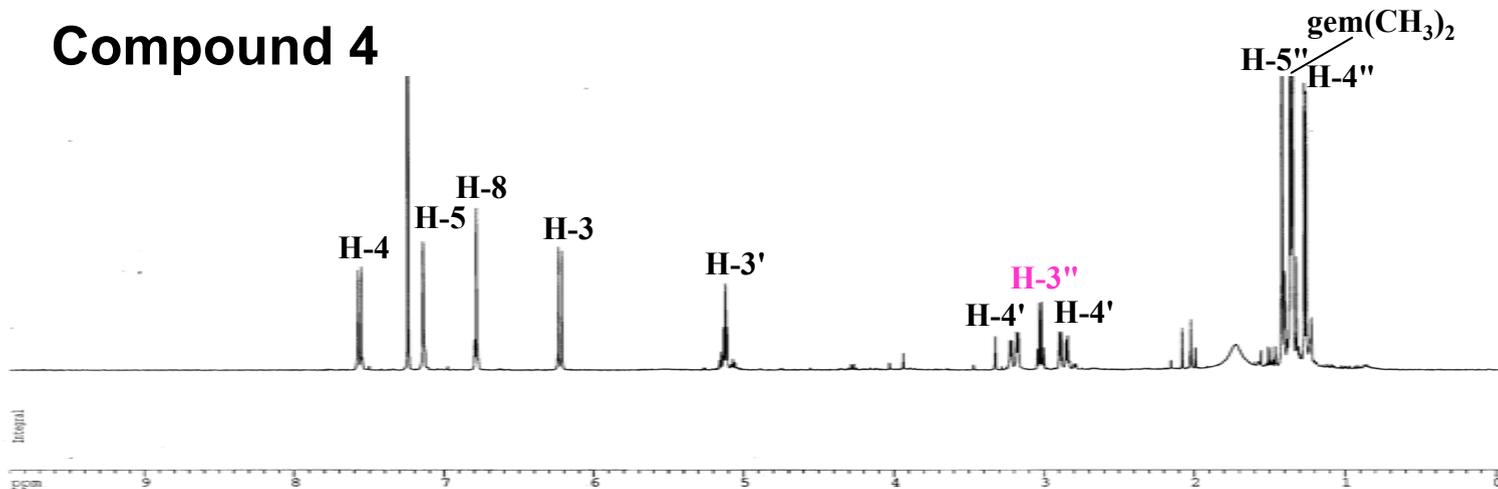


Figure 7. <sup>1</sup>H-NMR spectra of compounds 3 and 4 (400 MHz, in CDCl<sub>3</sub>)

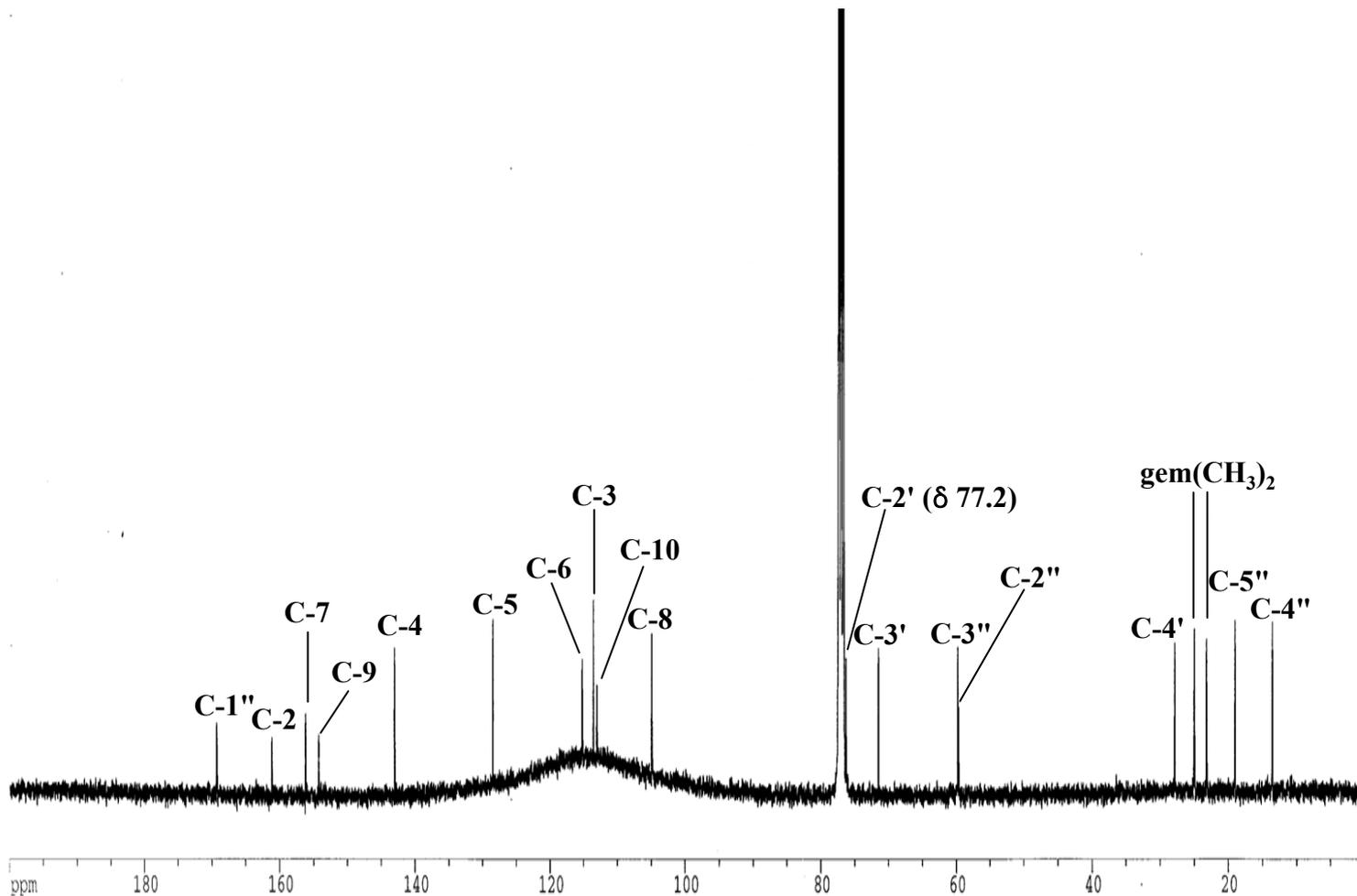


Figure 8.  $^{13}\text{C}$ -NMR spectrum of compound 3 (100 MHz, in  $\text{CDCl}_3$ )

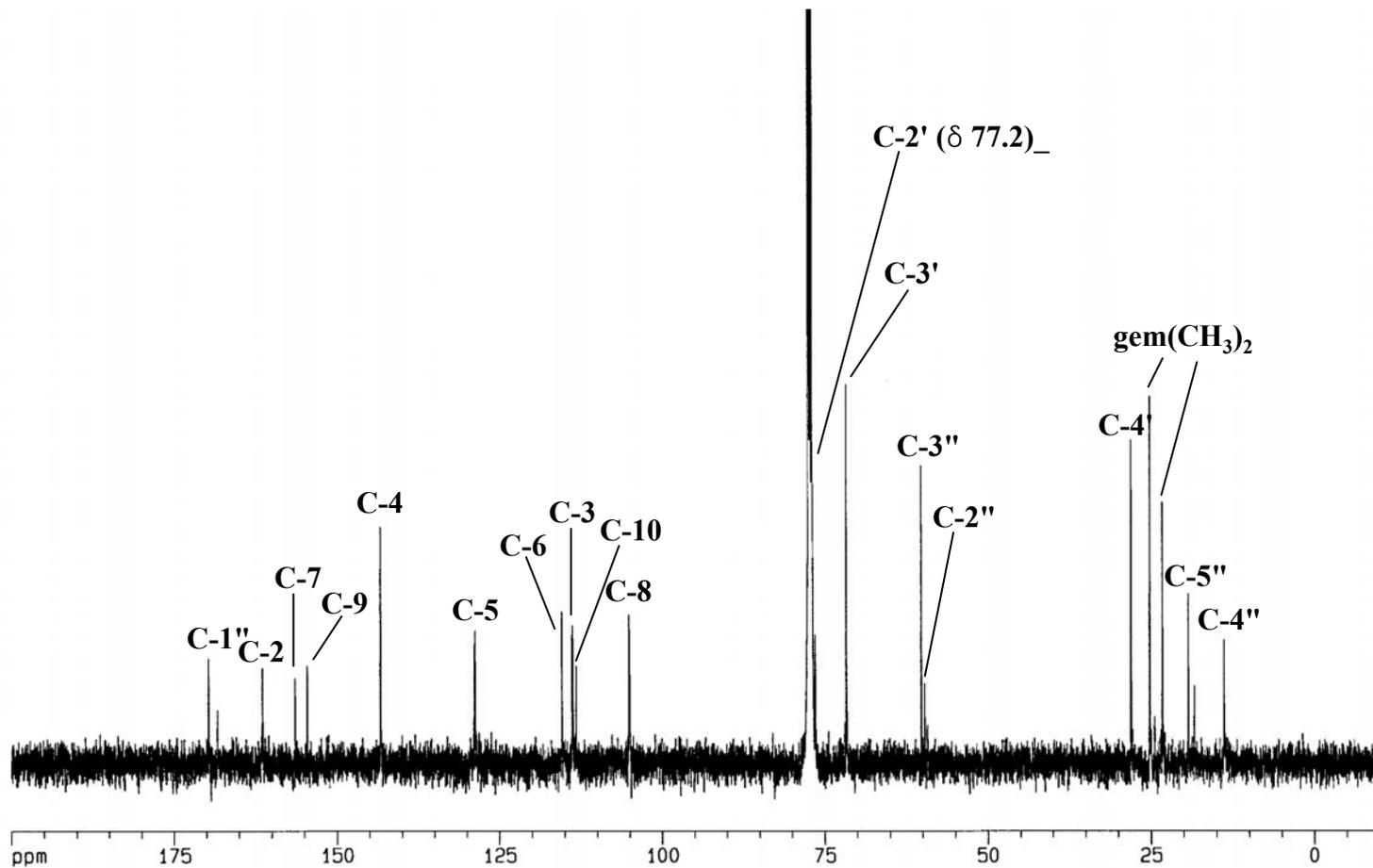


Figure 9.  $^{13}\text{C}$ -NMR spectrum of compound 4 (100 MHz, in  $\text{CDCl}_3$ )