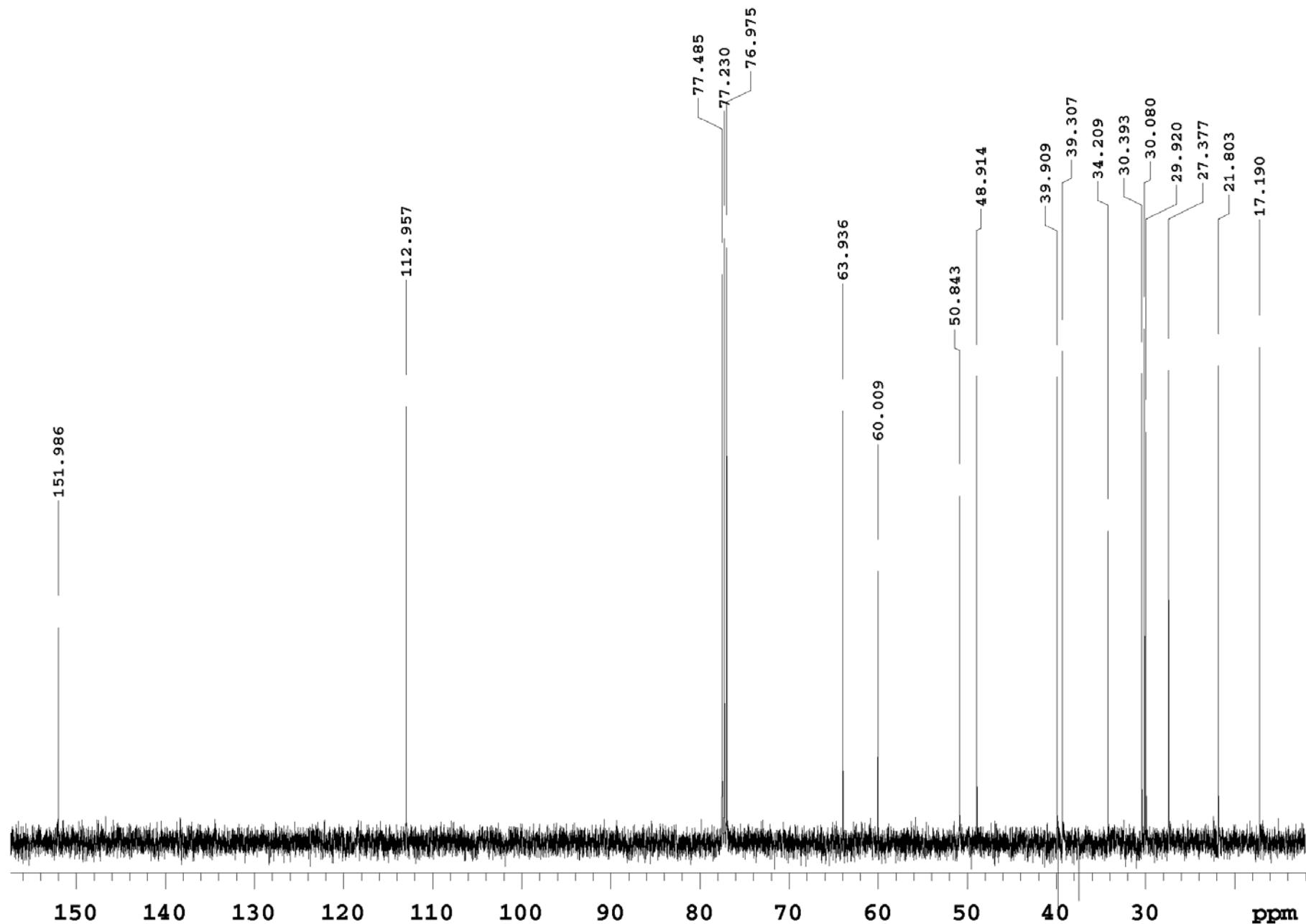
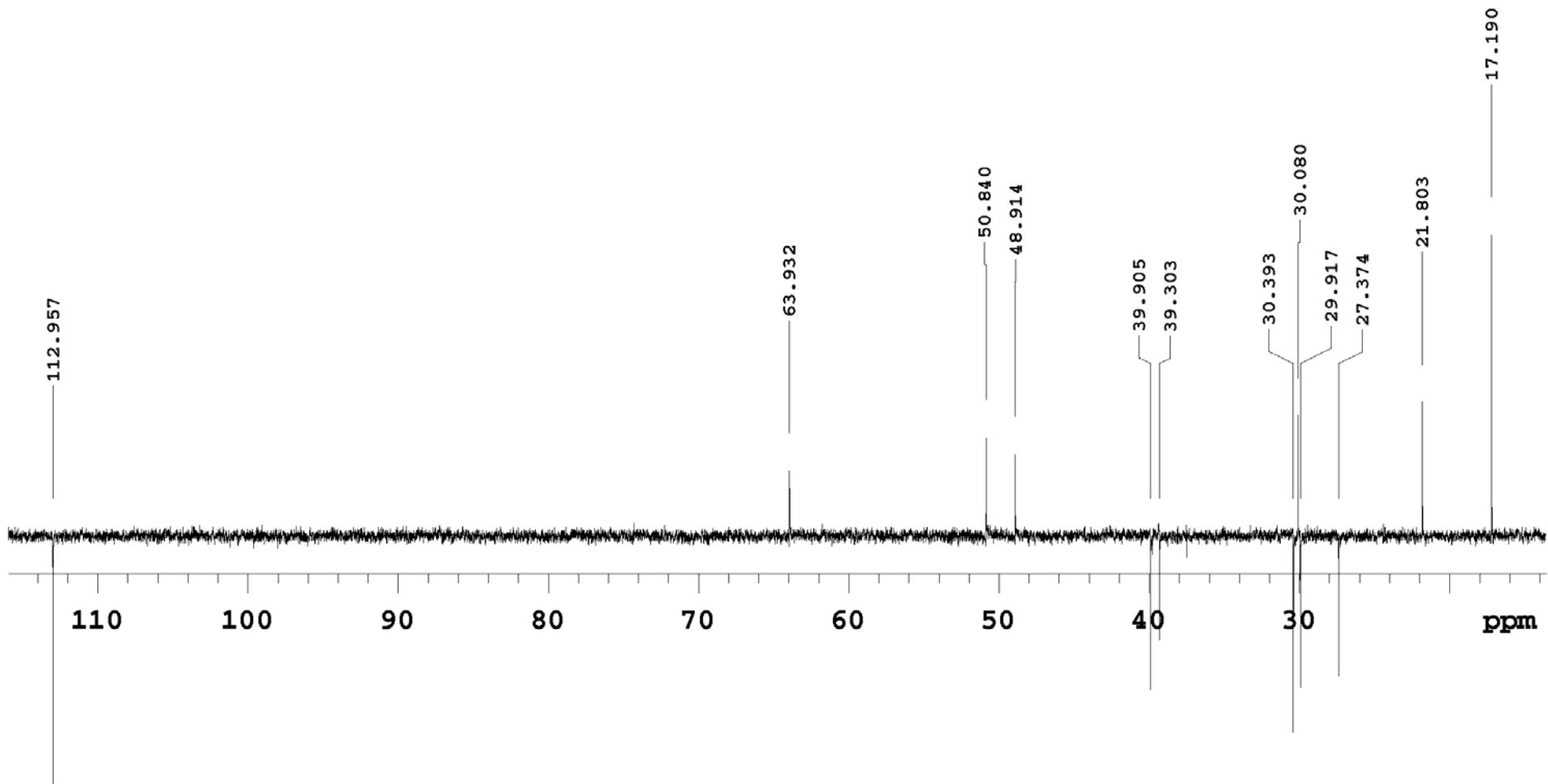
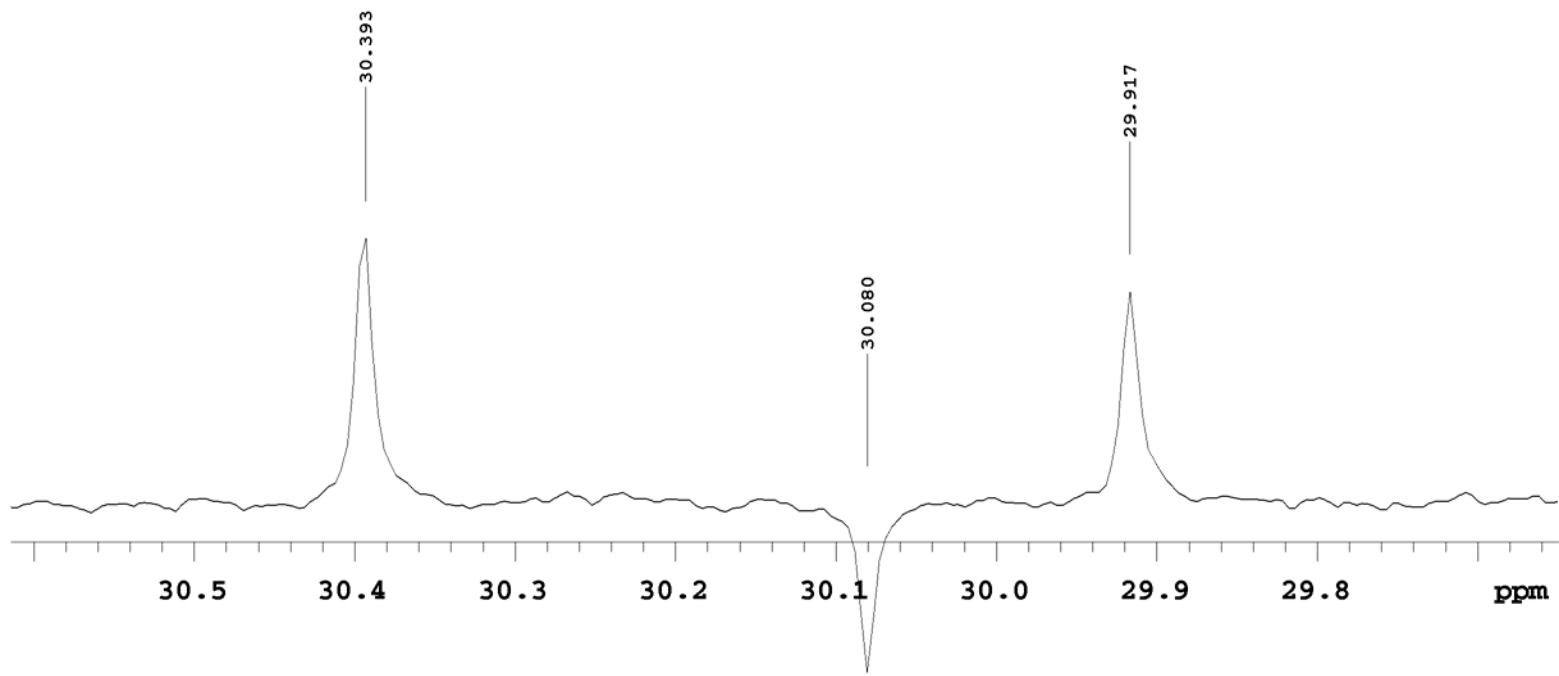


$^1\text{H}$  1-D NMR spectrum of caryophyllene oxide in  $\text{CDCl}_3$

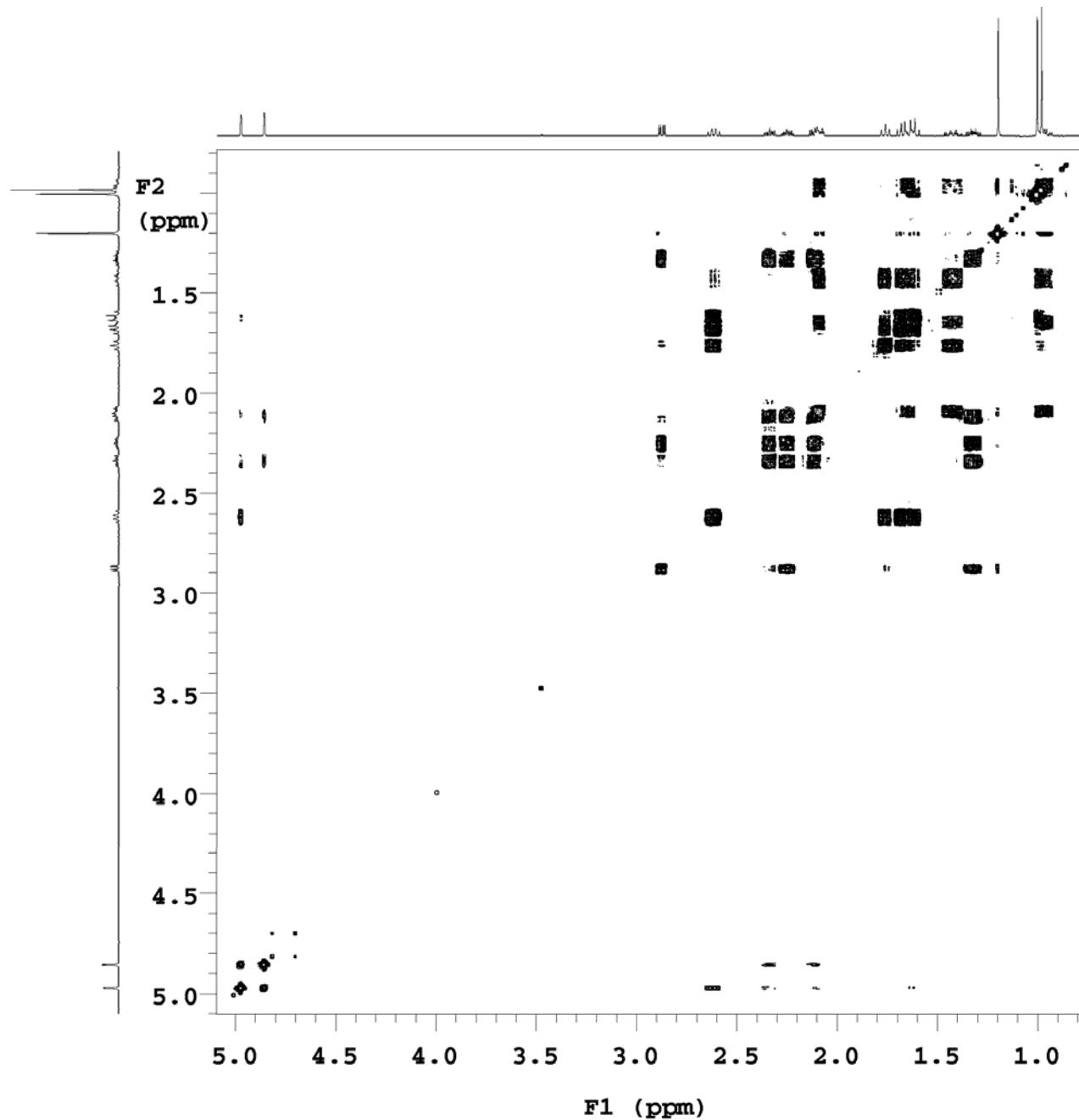


<sup>13</sup>C 1-D NMR spectrum of caryophyllene oxide in  $\text{CDCl}_3$

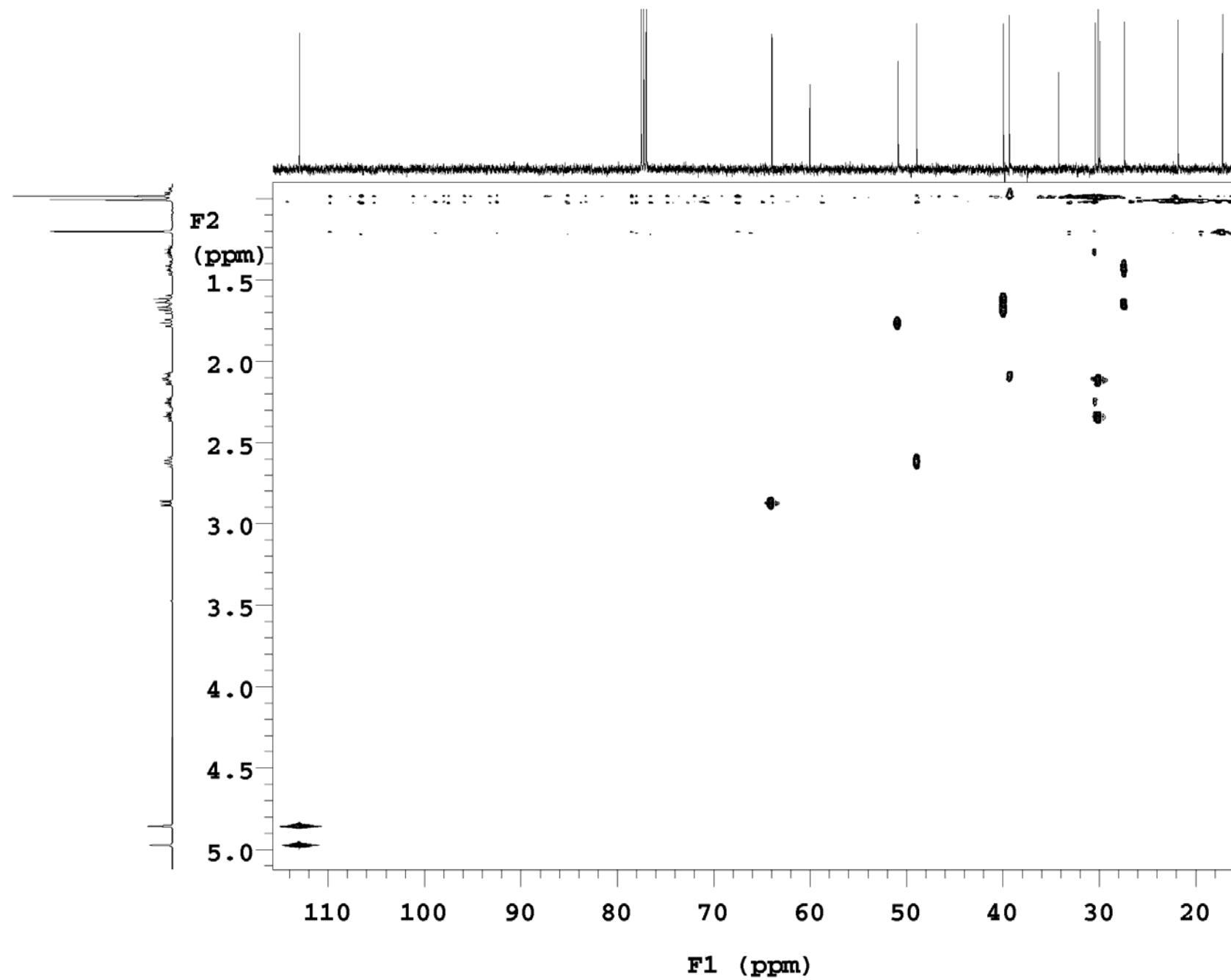




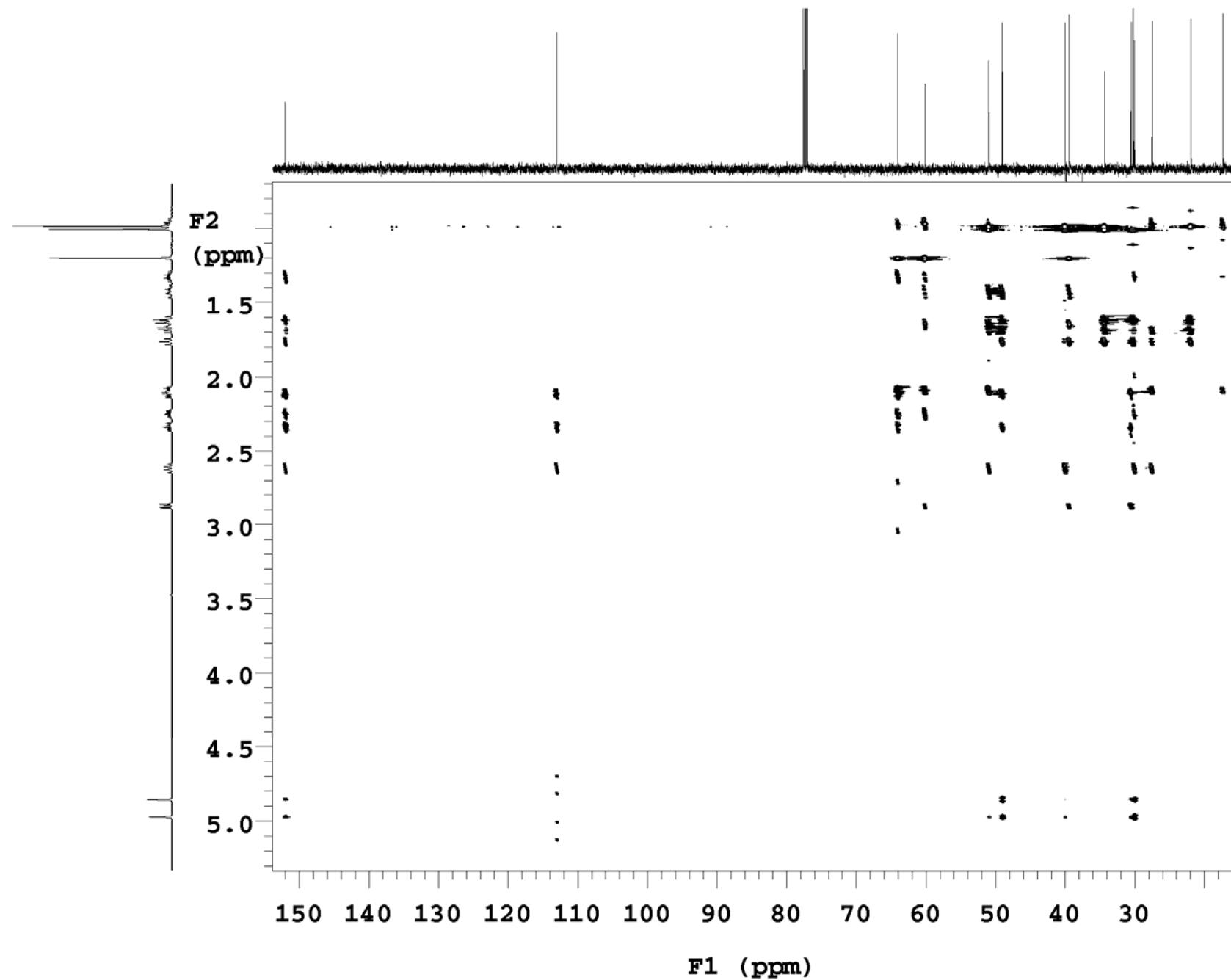
Expansion of  $^{13}\text{C}$  DEPT-135 NMR spectrum of caryophyllene oxide in  $\text{CDCl}_3$



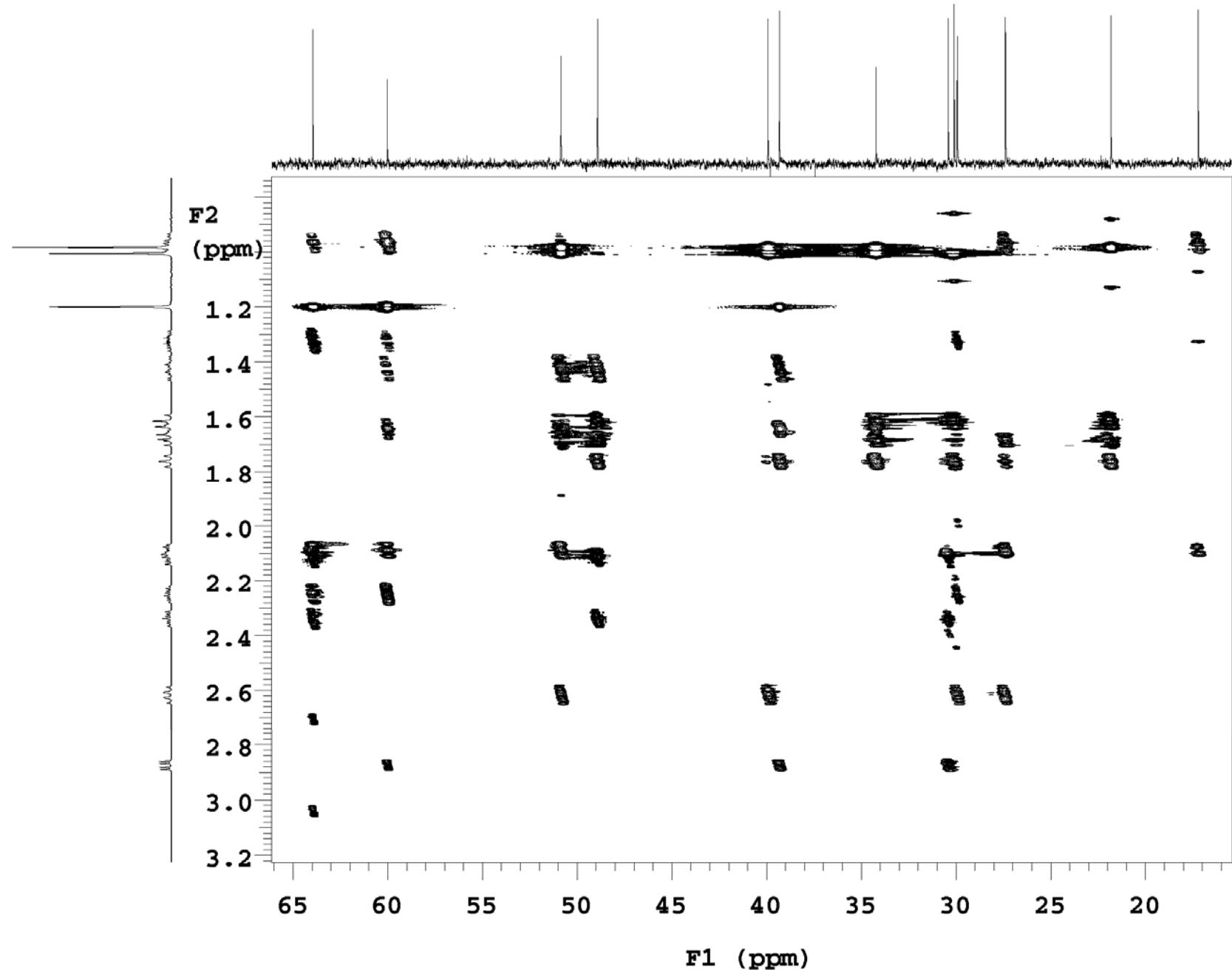
$^1\text{H}$ - $^1\text{H}$  2-D gCOSY NMR spectrum of caryophyllene oxide in  $\text{CDCl}_3$



$^1\text{H}$ - $^{13}\text{C}$  2-D HSQC NMR spectrum of caryophyllene oxide in  $\text{CDCl}_3$



$^1\text{H}$ - $^{13}\text{C}$  2-D gHMBC NMR spectrum of caryophyllene oxide in  $\text{CDCl}_3$



Expansion of  $^1\text{H}$ - $^{13}\text{C}$  2-D gHMBC NMR spectrum of caryophyllene oxide in  $\text{CDCl}_3$