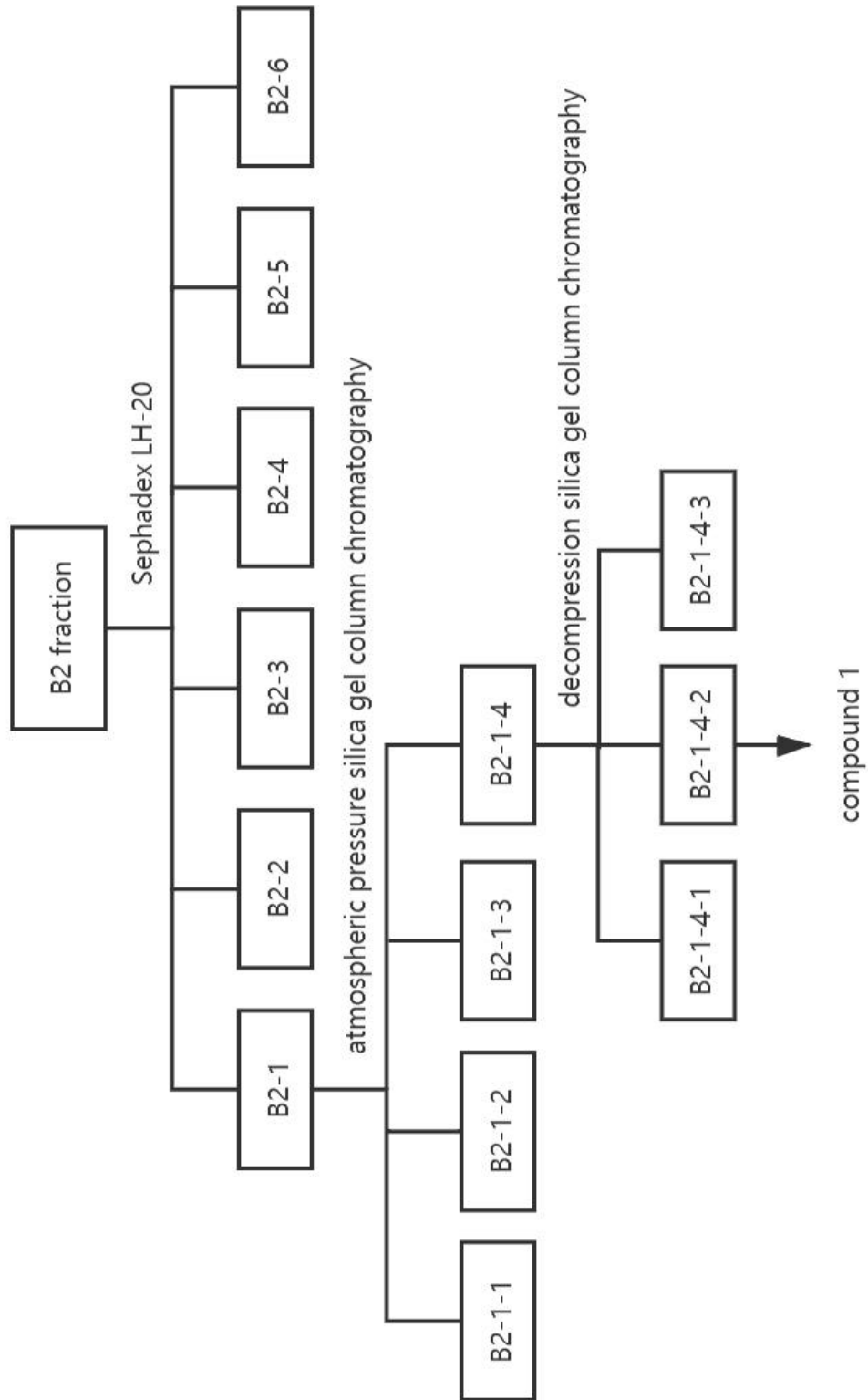
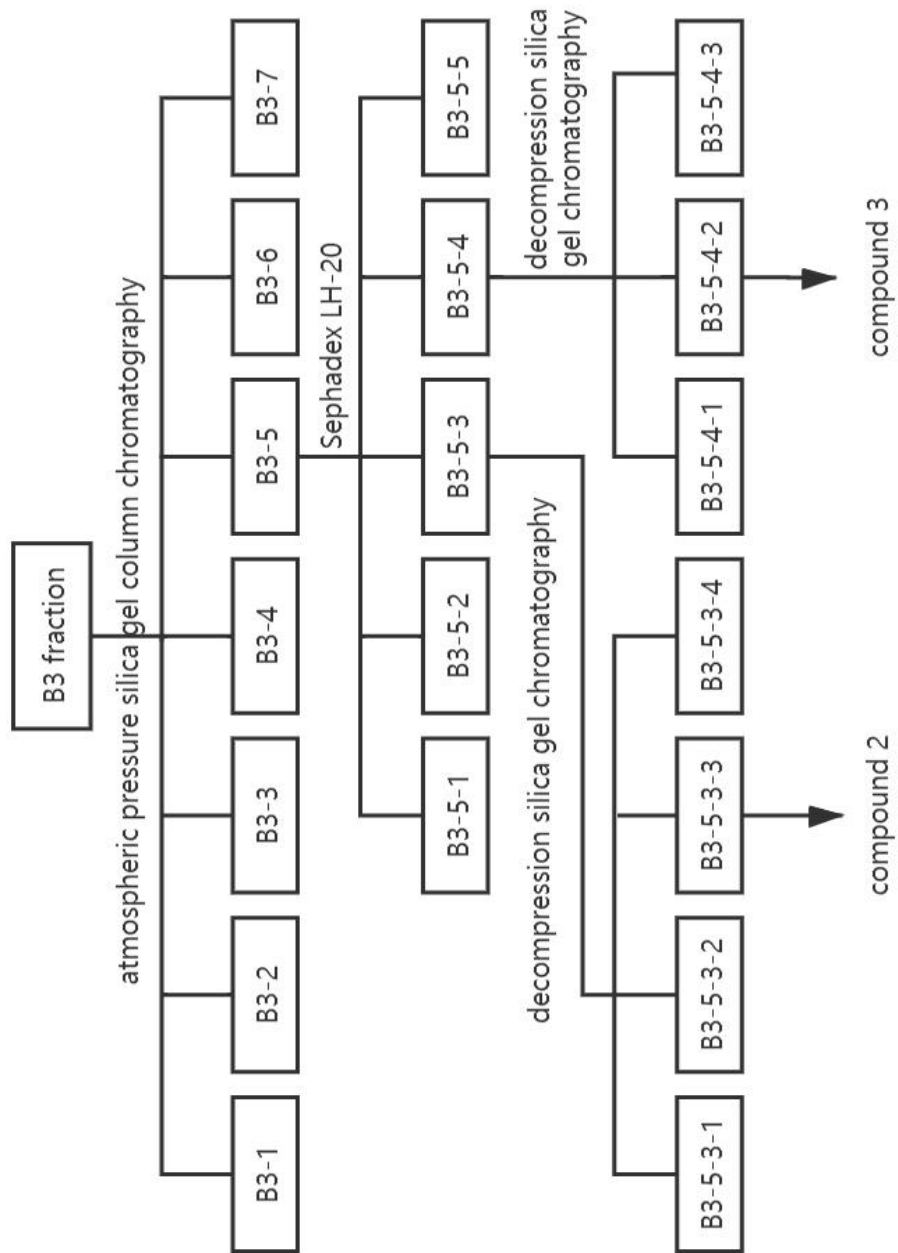


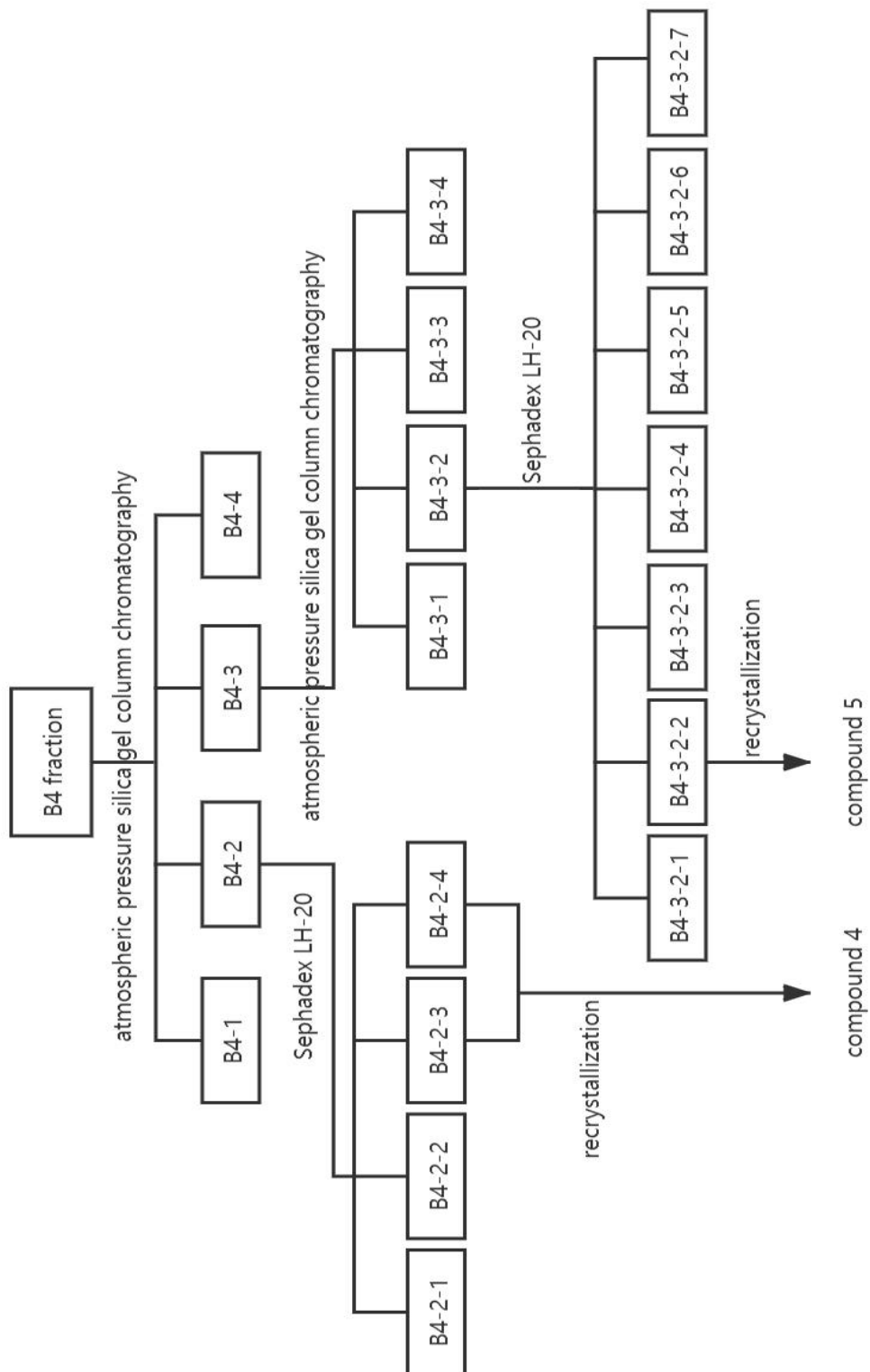
Supplementary Materials



Supplementary Figure 1. The antibacterial activity guided fractionation of B2 fraction.

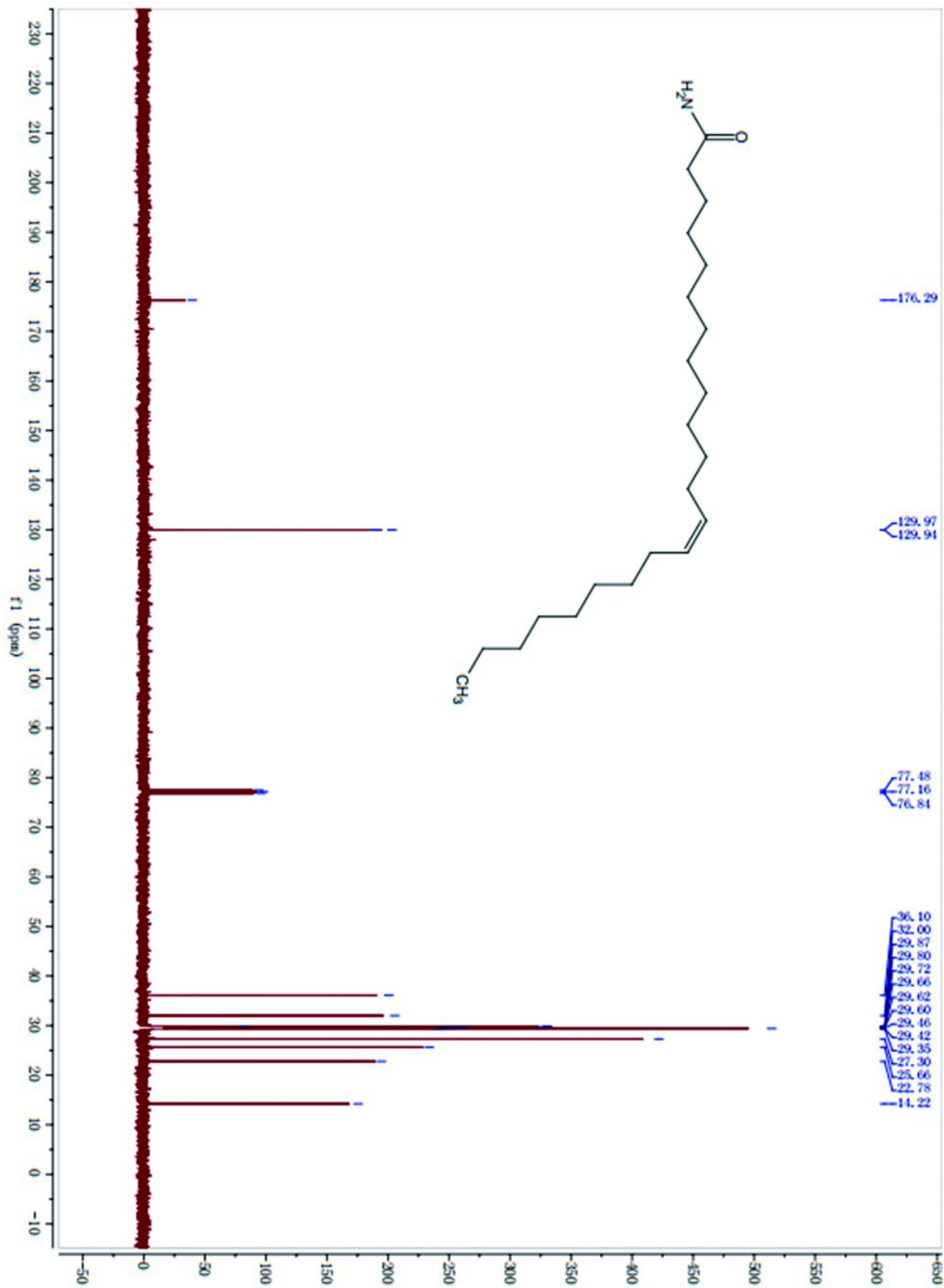


**Supplementary Figure 2.** The antibacterial activity guided fractionation of B3 fraction.

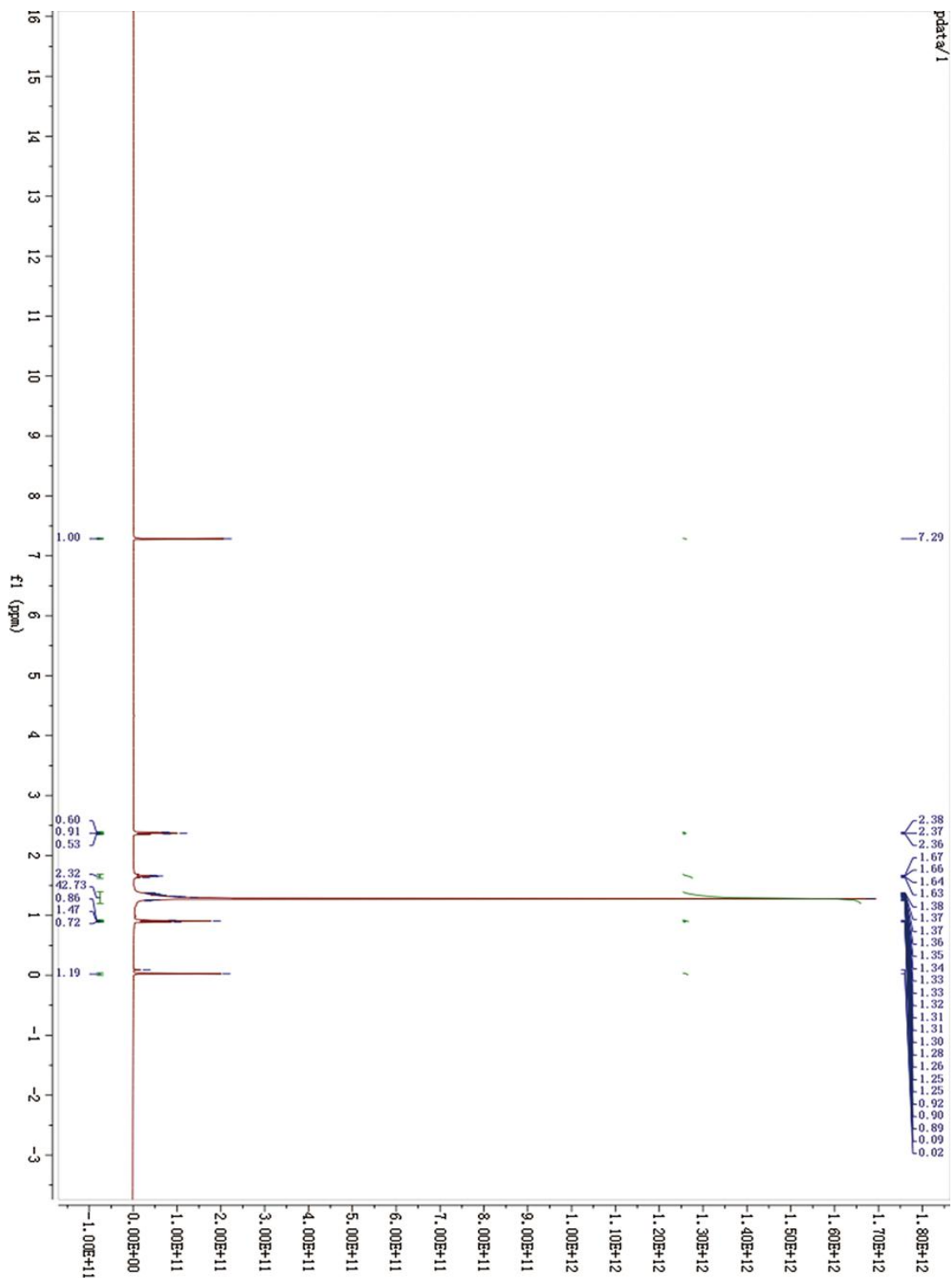


Suppleme

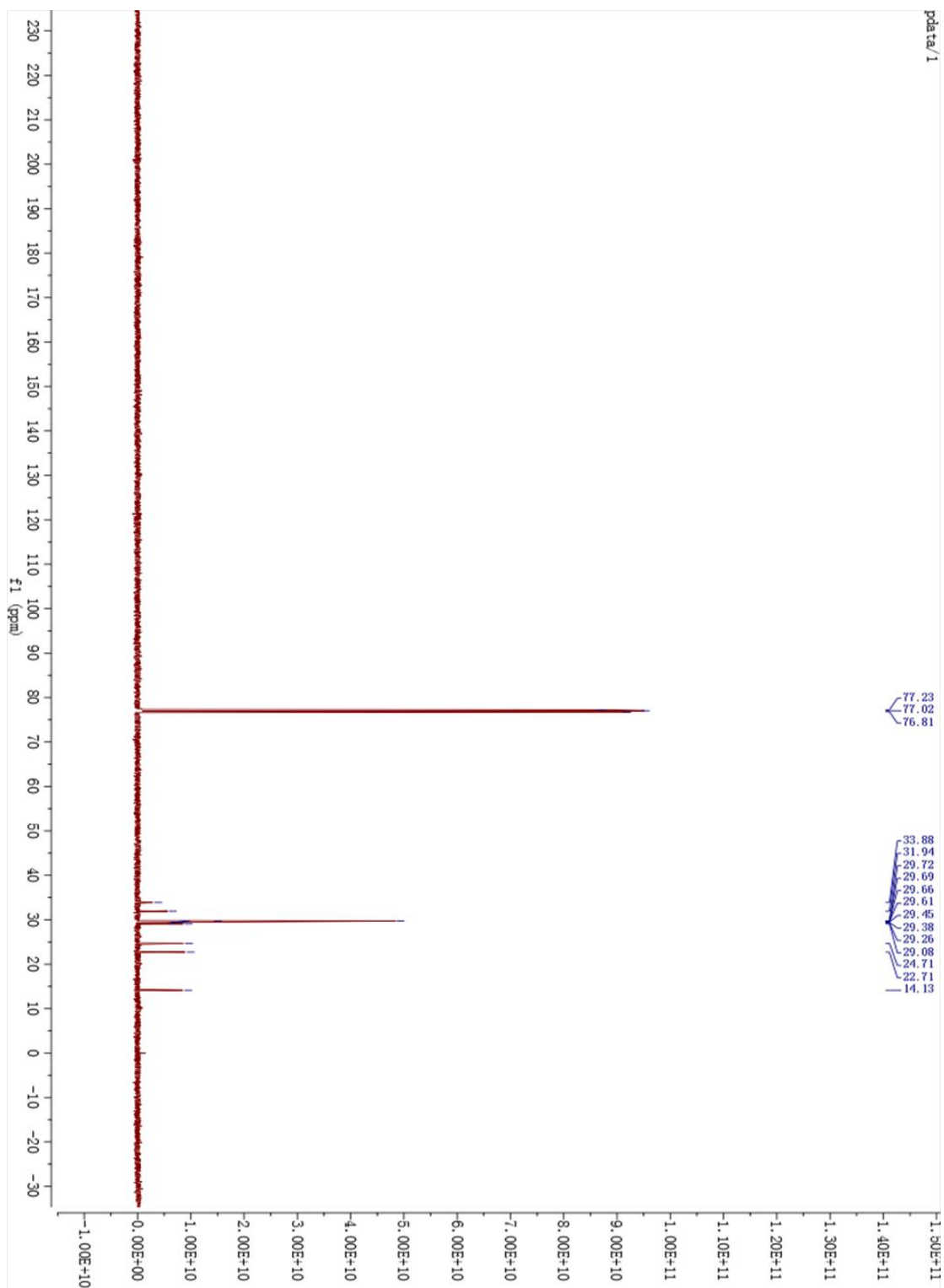
ntary Figure 3. The antibacterial activity guided fractionation of B4 fraction.



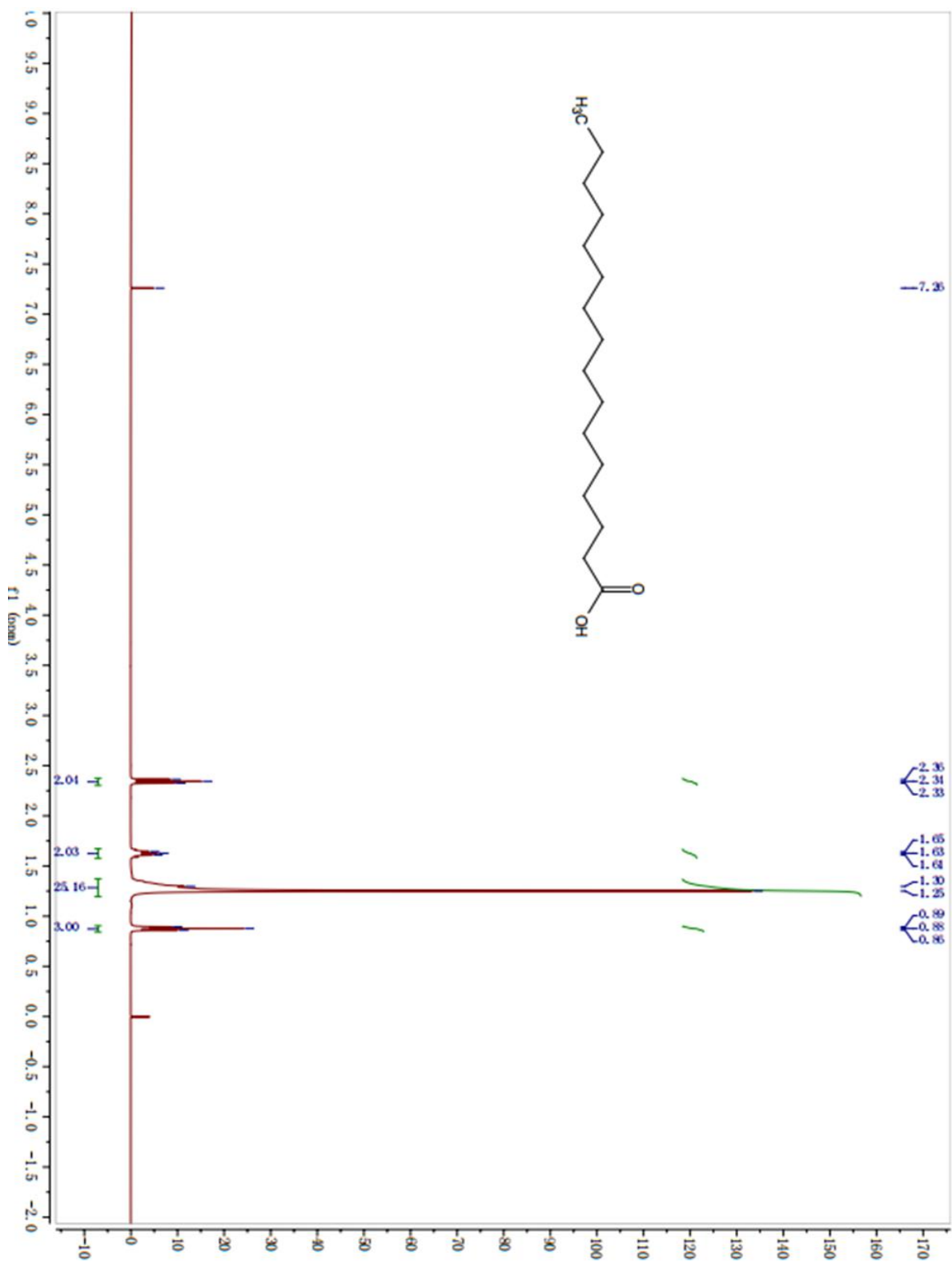
Supplementary Figure 4. The  $^{13}\text{C}$ -NMR spectrum of erucamide.



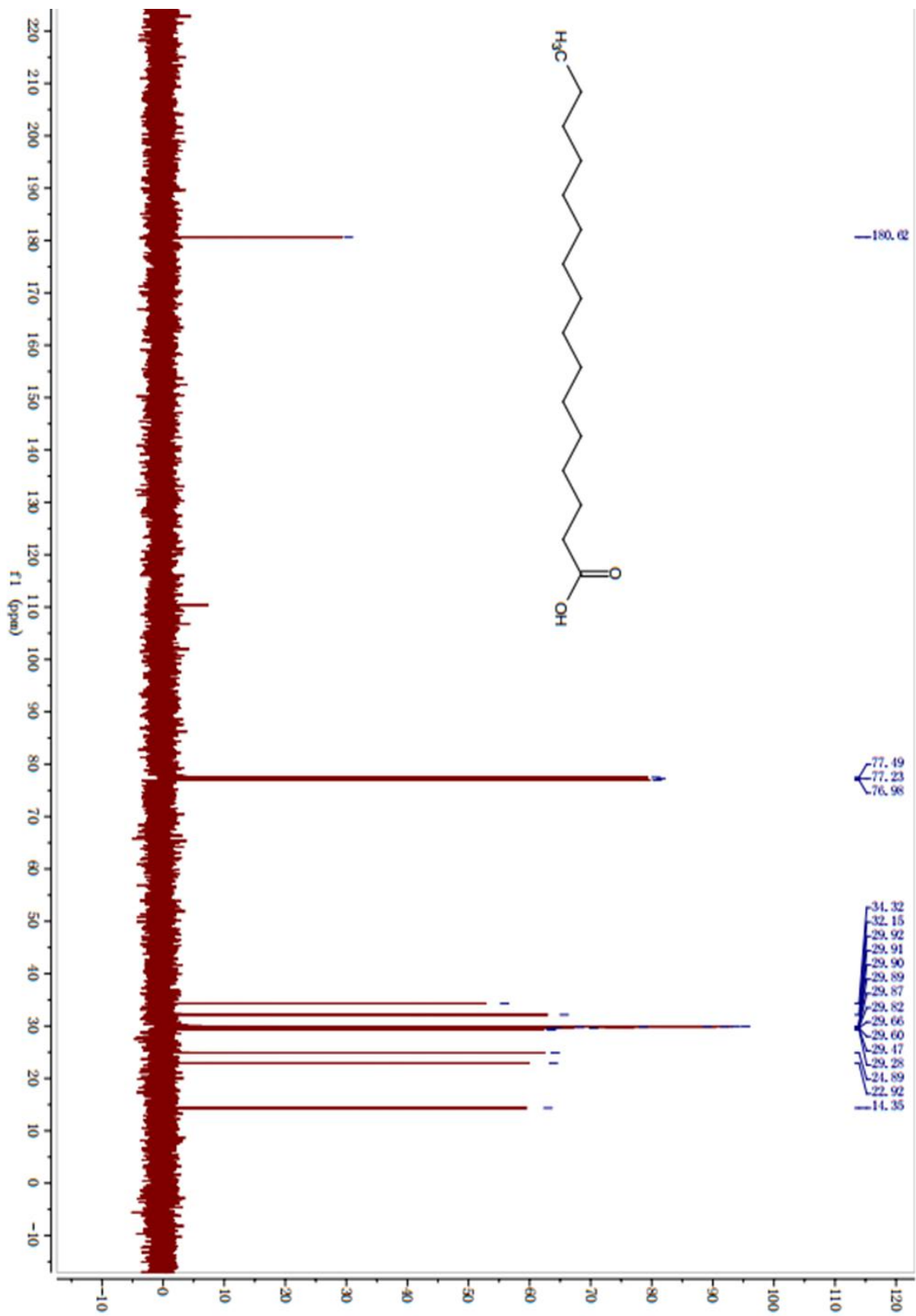
Supplementary Figure 5. The <sup>1</sup>H NMR spectrum of behenic acid.



Supplementary Figure 6. The  $^{13}\text{C}$ -NMR spectrum of behenic acid.

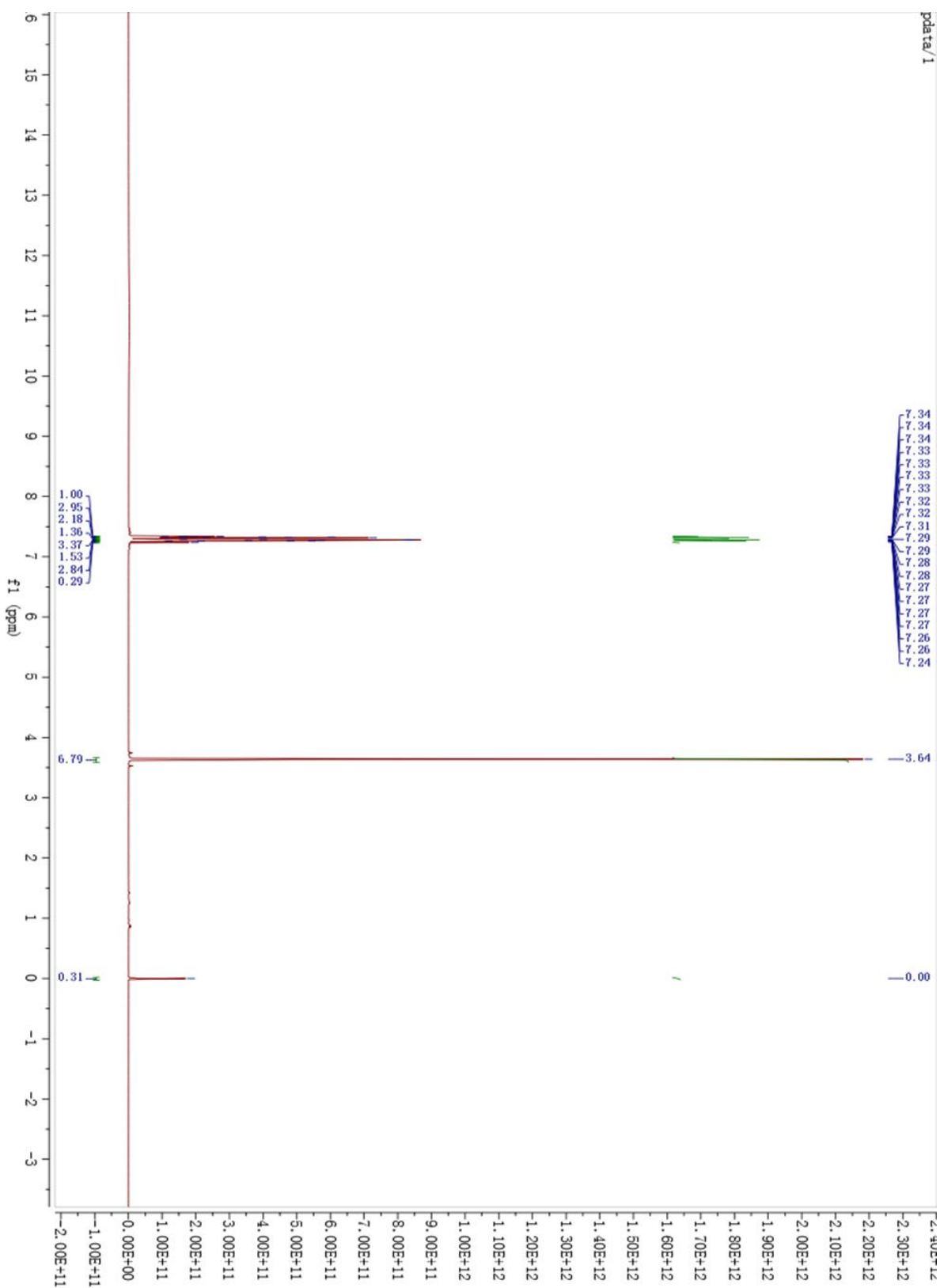


Supplementary Figure 7. The <sup>1</sup>H NMR spectrum of palmitic acid.

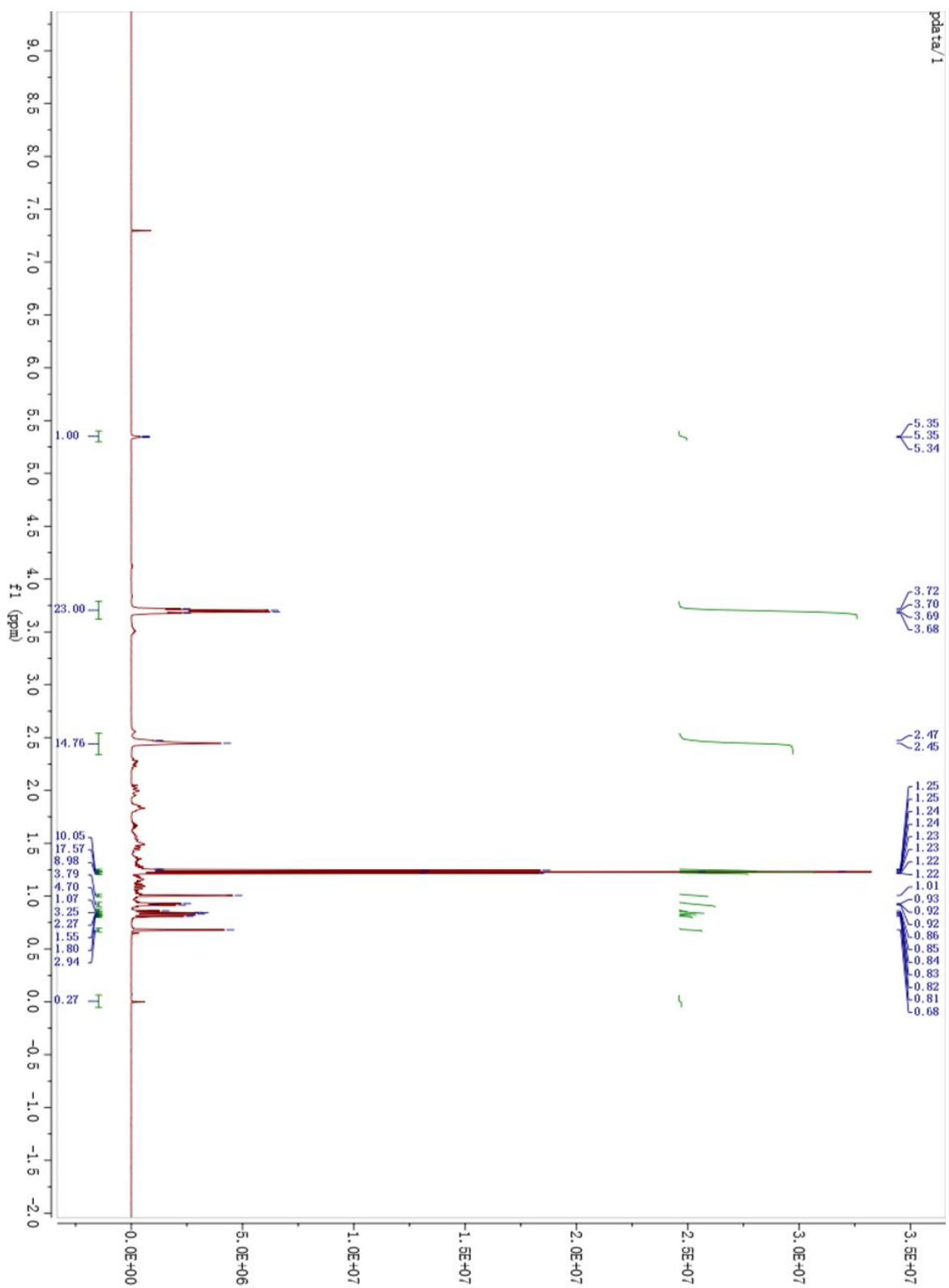


Supplementary Figure 8.  $^{13}\text{C}$ -NMR spectrum of palmitic acid.

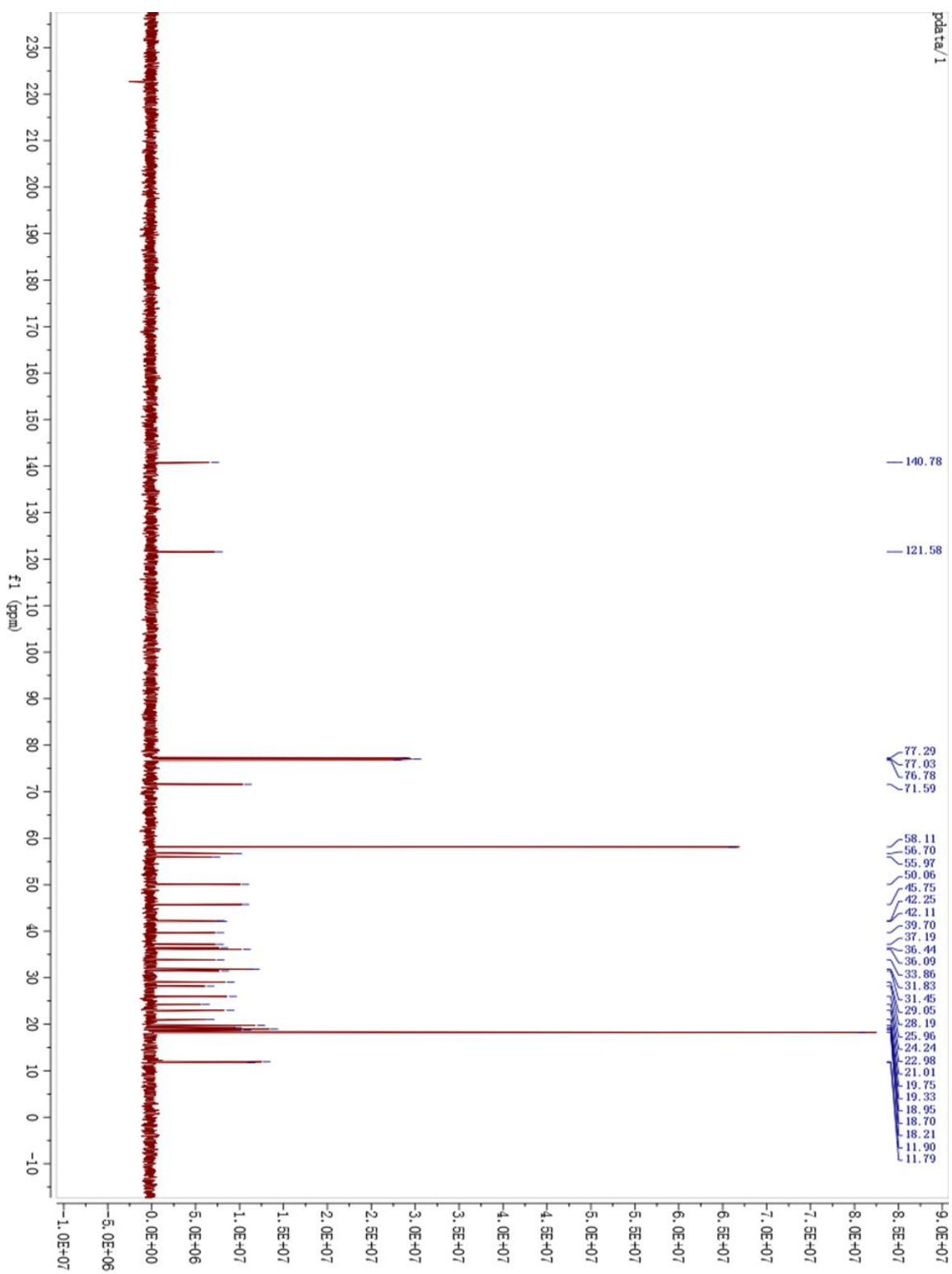




Supplementary Figure 9. The <sup>1</sup>H-NMR spectrum of phenylacetic acid.



Supplementary Figure 10. The <sup>1</sup>H NMR spectrum of β-sitosterol.



Supplementary Figure 11. The  $^{13}\text{C}$ -NMR spectrum of  $\beta$ -sitosterol.