

## Supplementary Materials

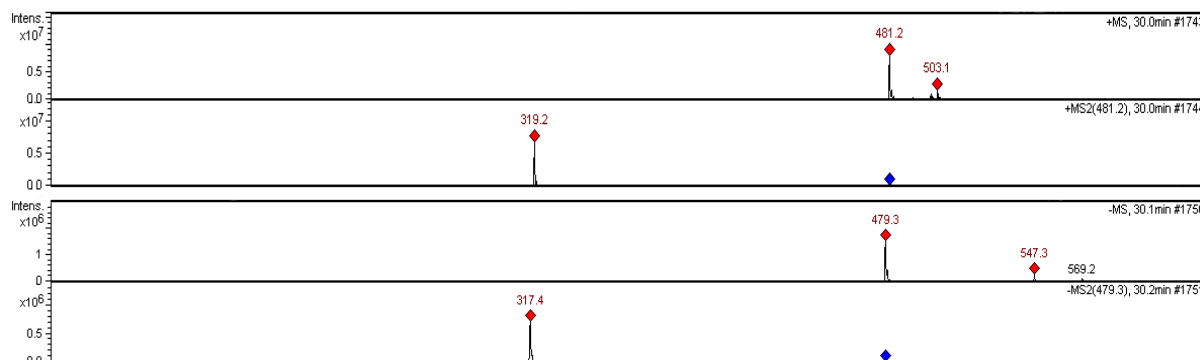


Figure S1. Mass spectrum of compound 1.

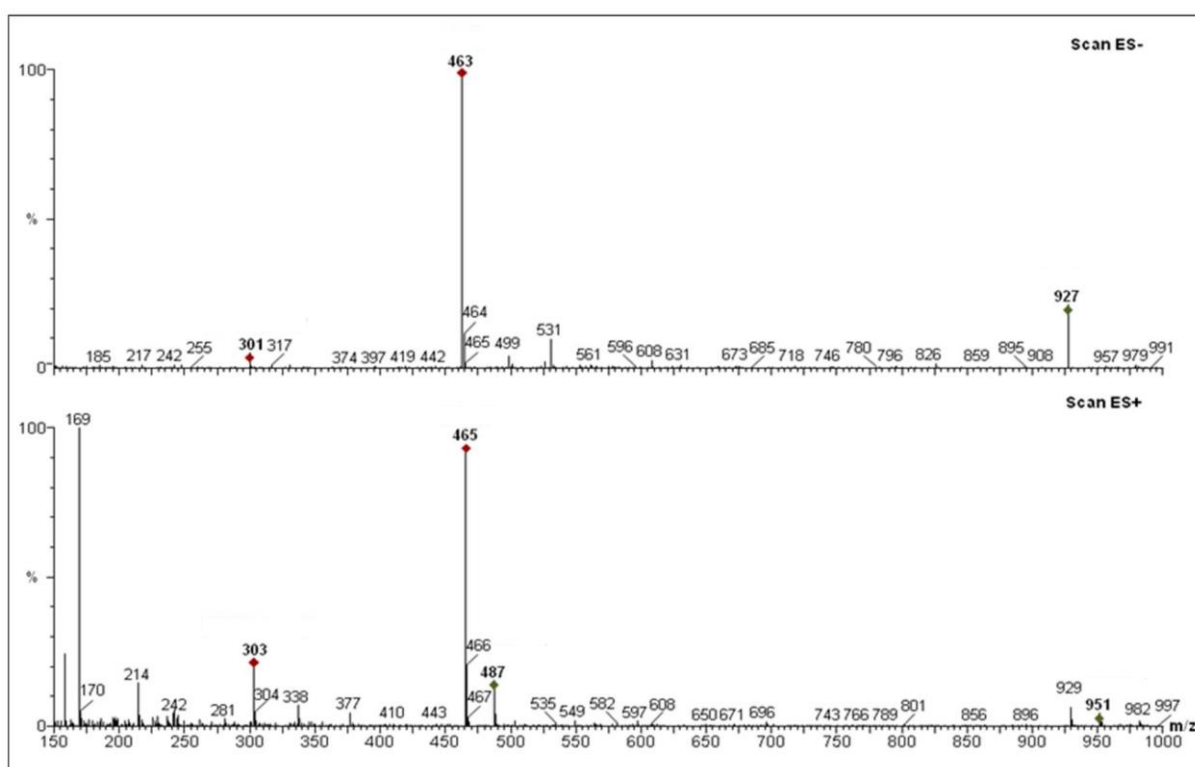


Figure S2. Mass spectrum of compound 2.

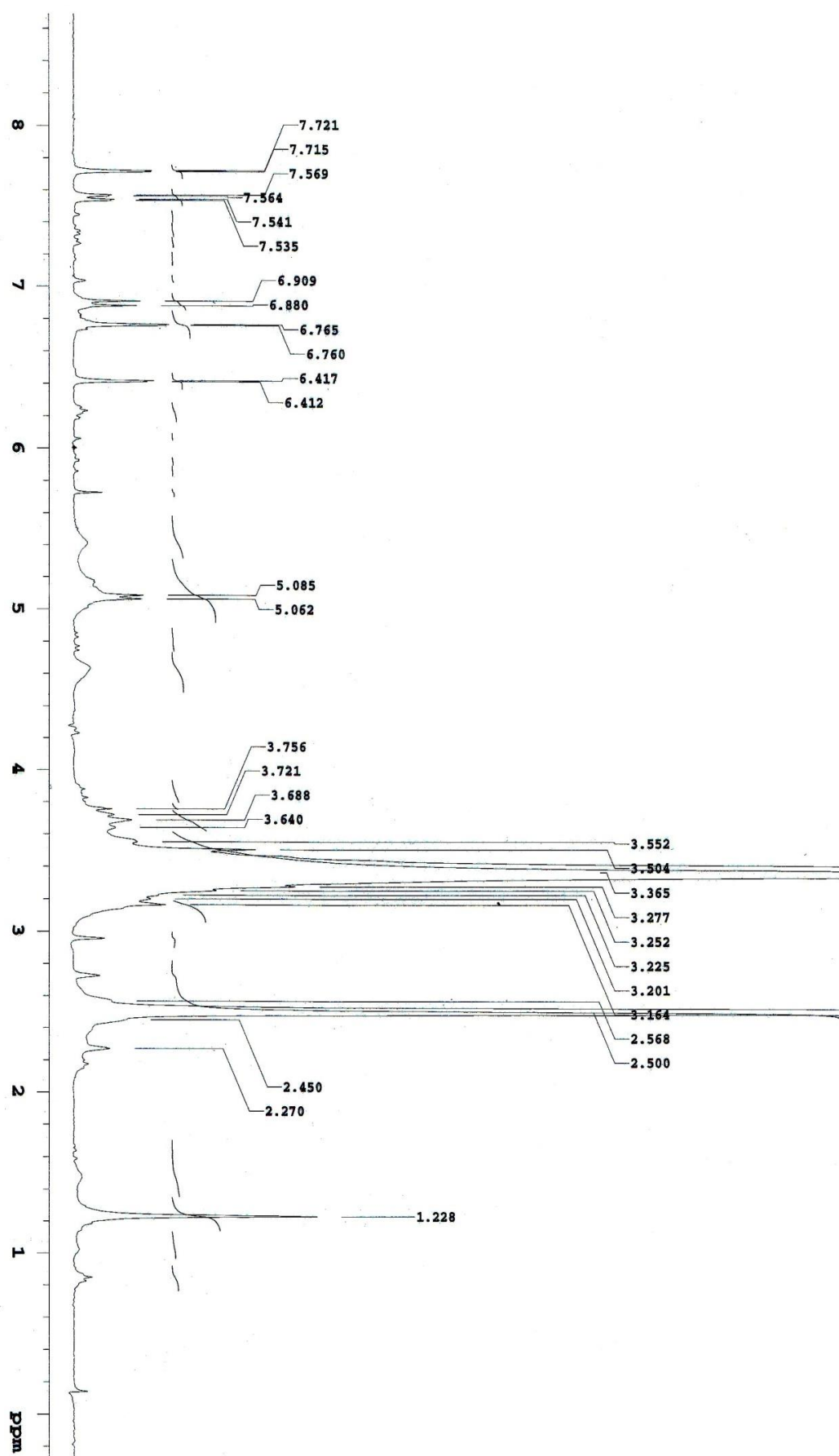


Figure S3.  $^1\text{H}$  NMR spectrum of compound 2.

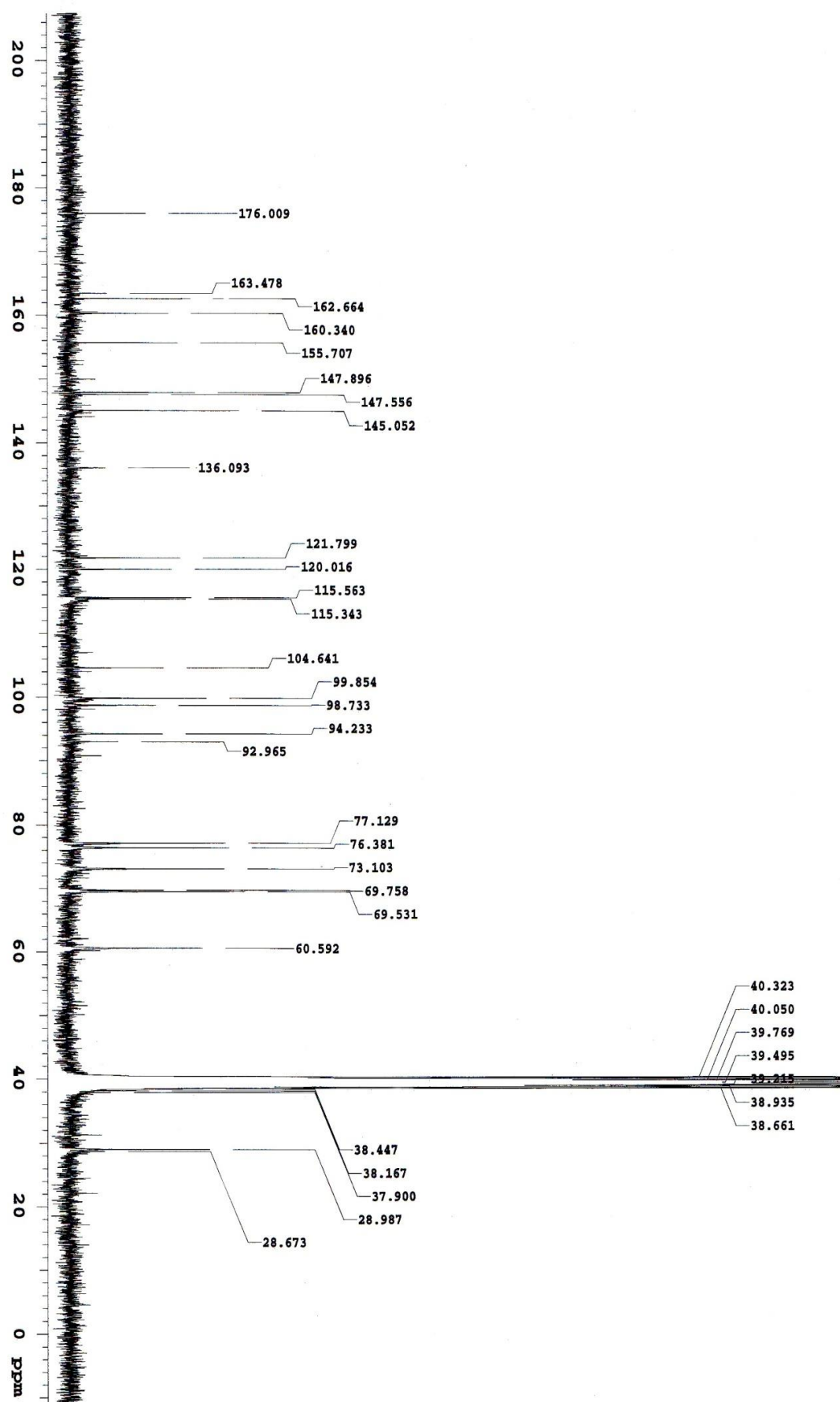


Figure S4. <sup>13</sup>C NMR spectrum of compound 2.

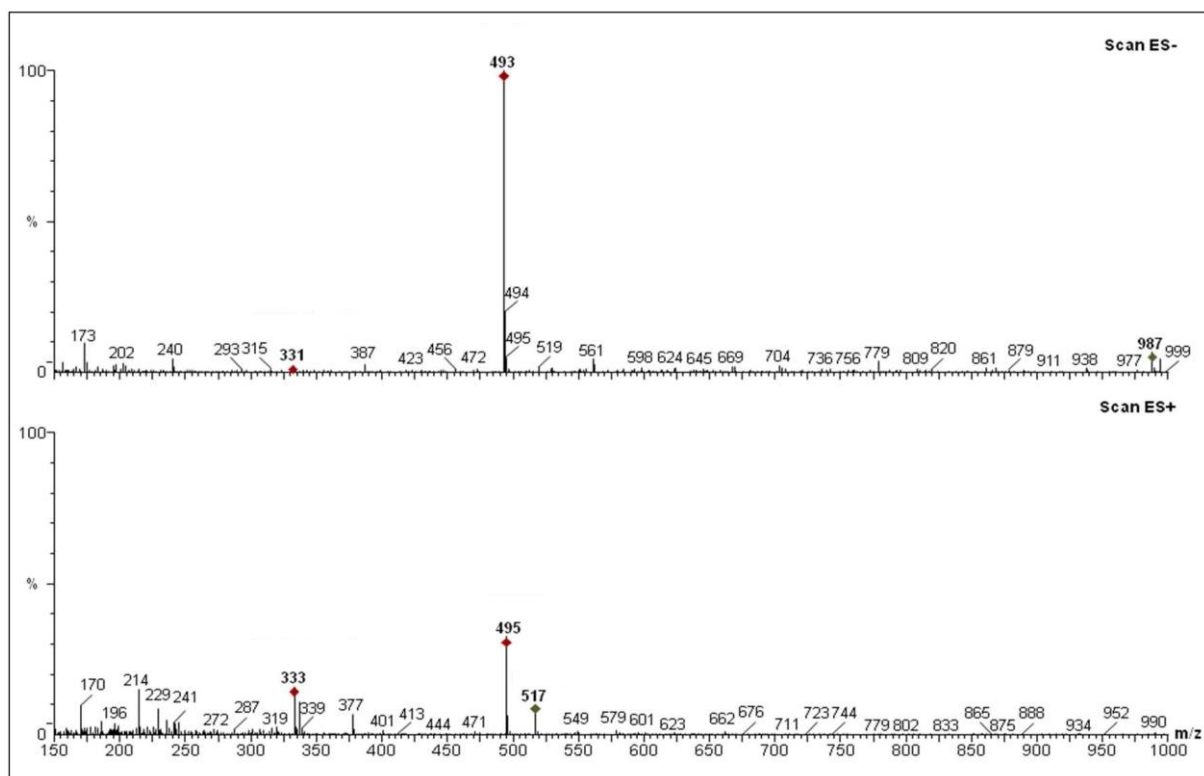


Figure S5. Mass spectrum of compound 3.

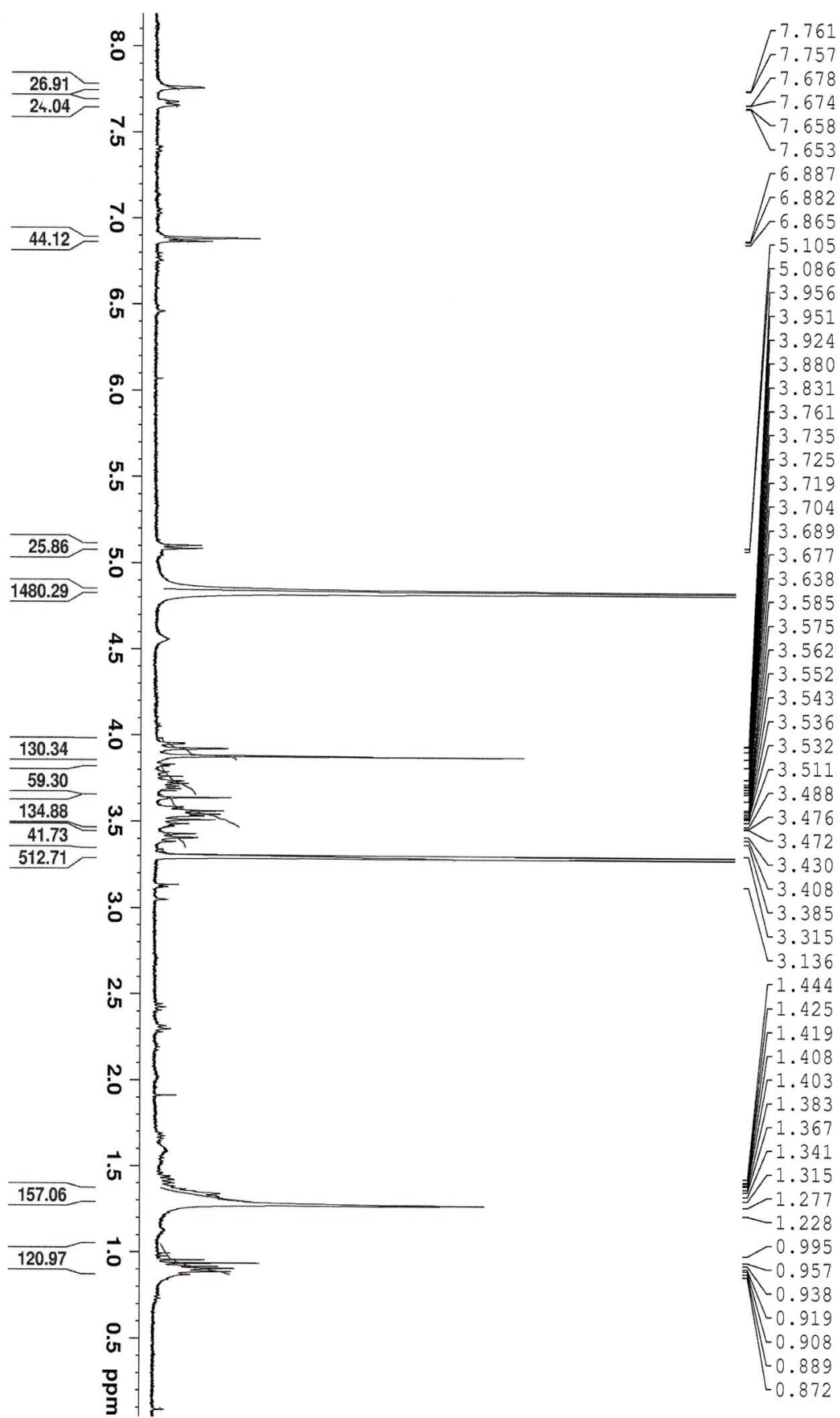


Figure S6. <sup>1</sup>H NMR spectrum of compound 3.

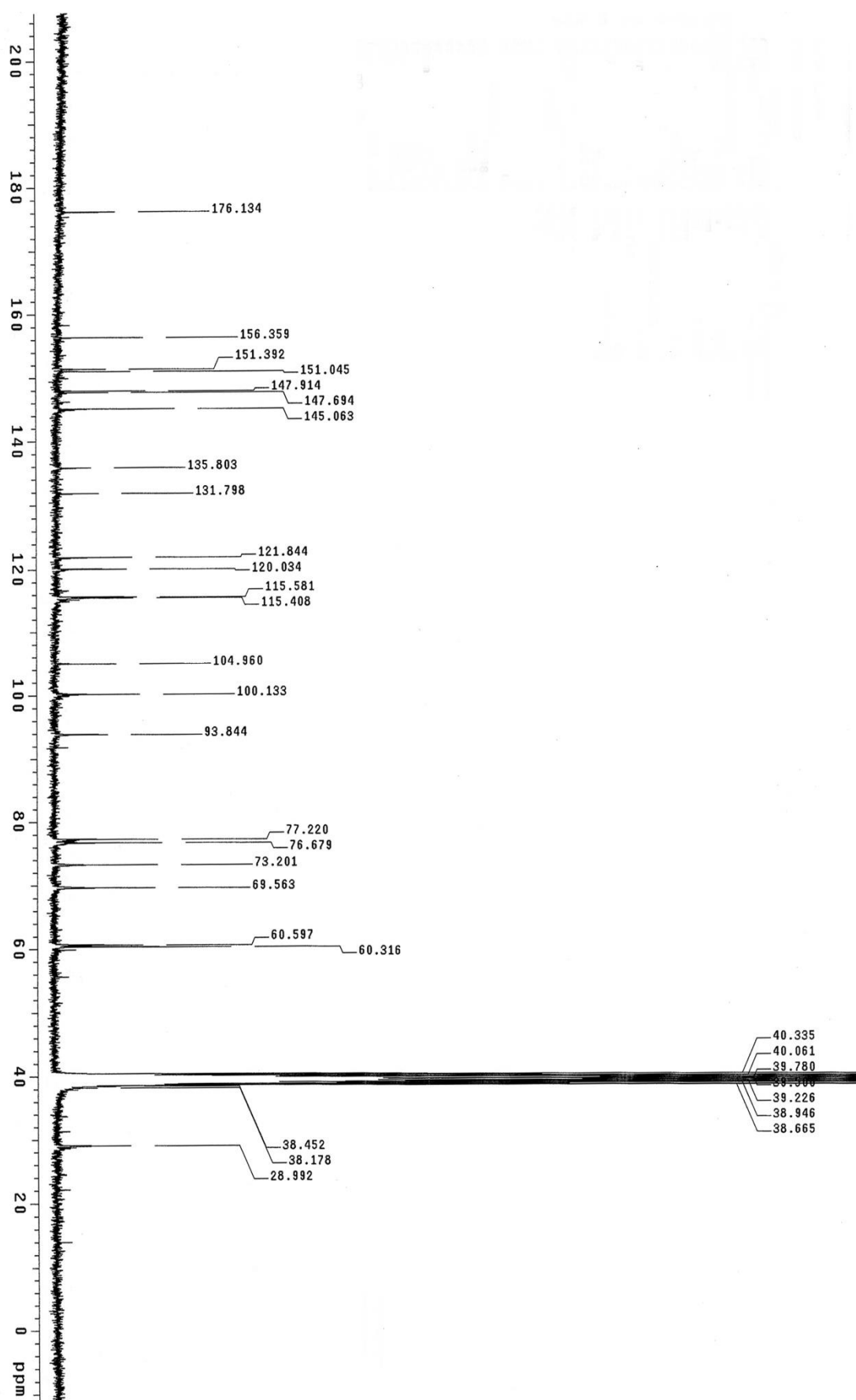


Figure S7.  $^{13}\text{C}$  NMR spectrum of compound 3.

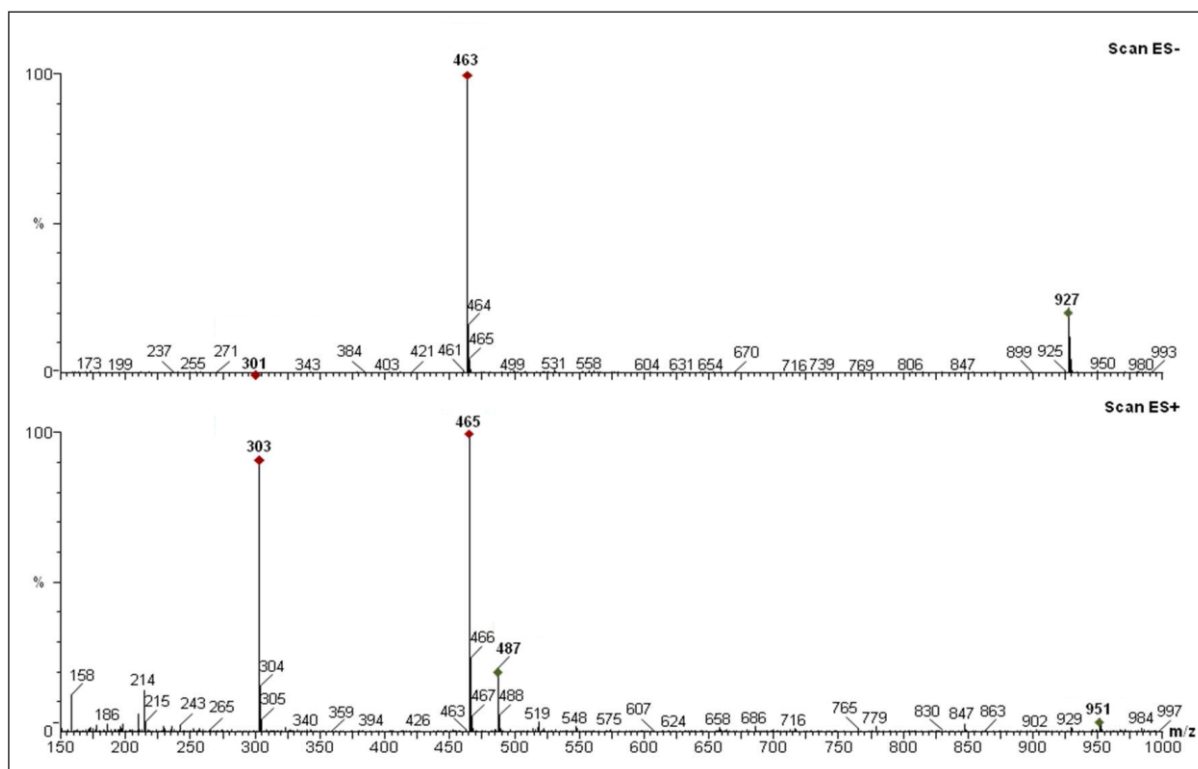


Figure S8. Mass spectrum of compound 4.

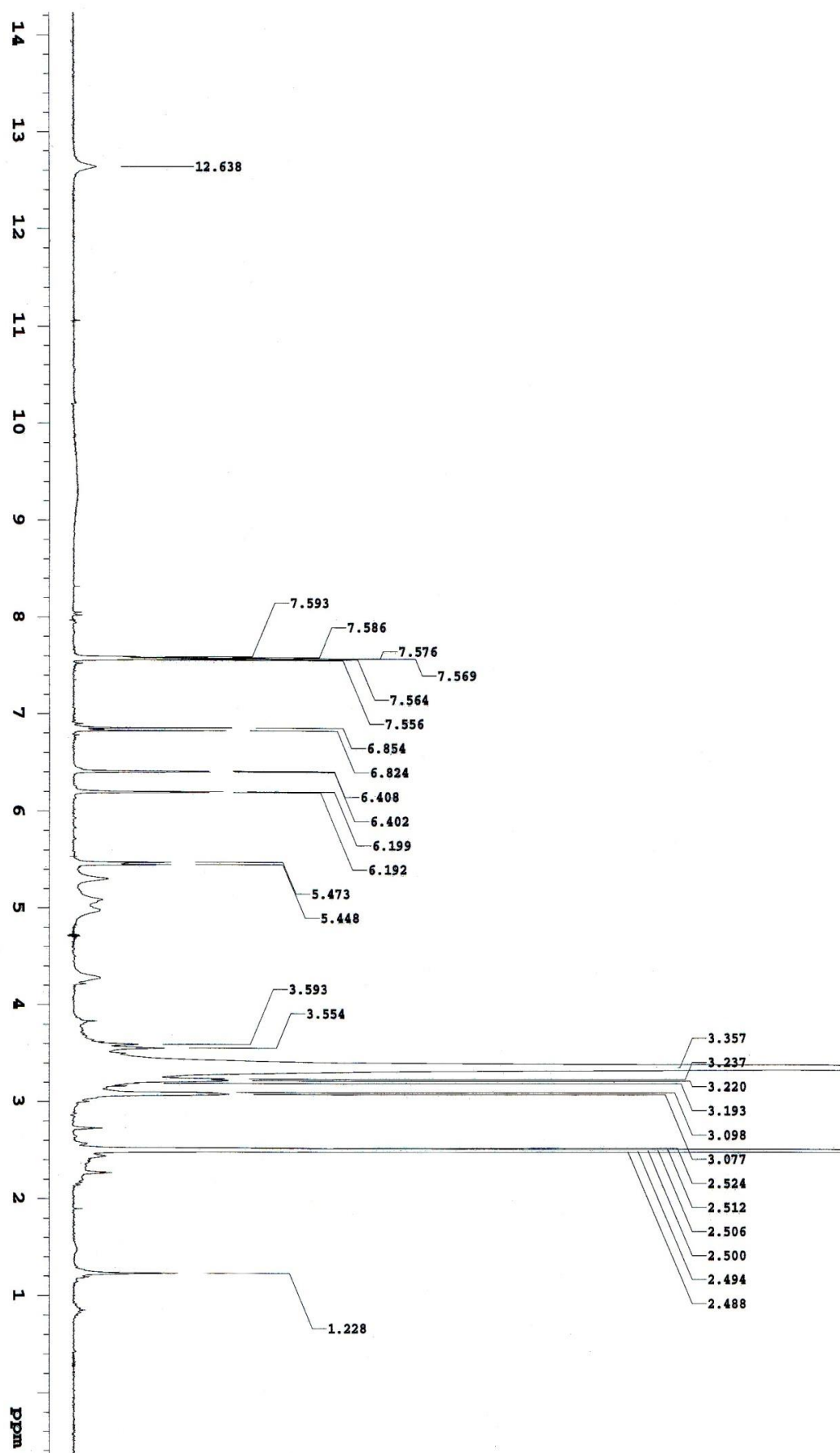


Figure S9.  $^1\text{H}$  NMR spectrum of compound 4.



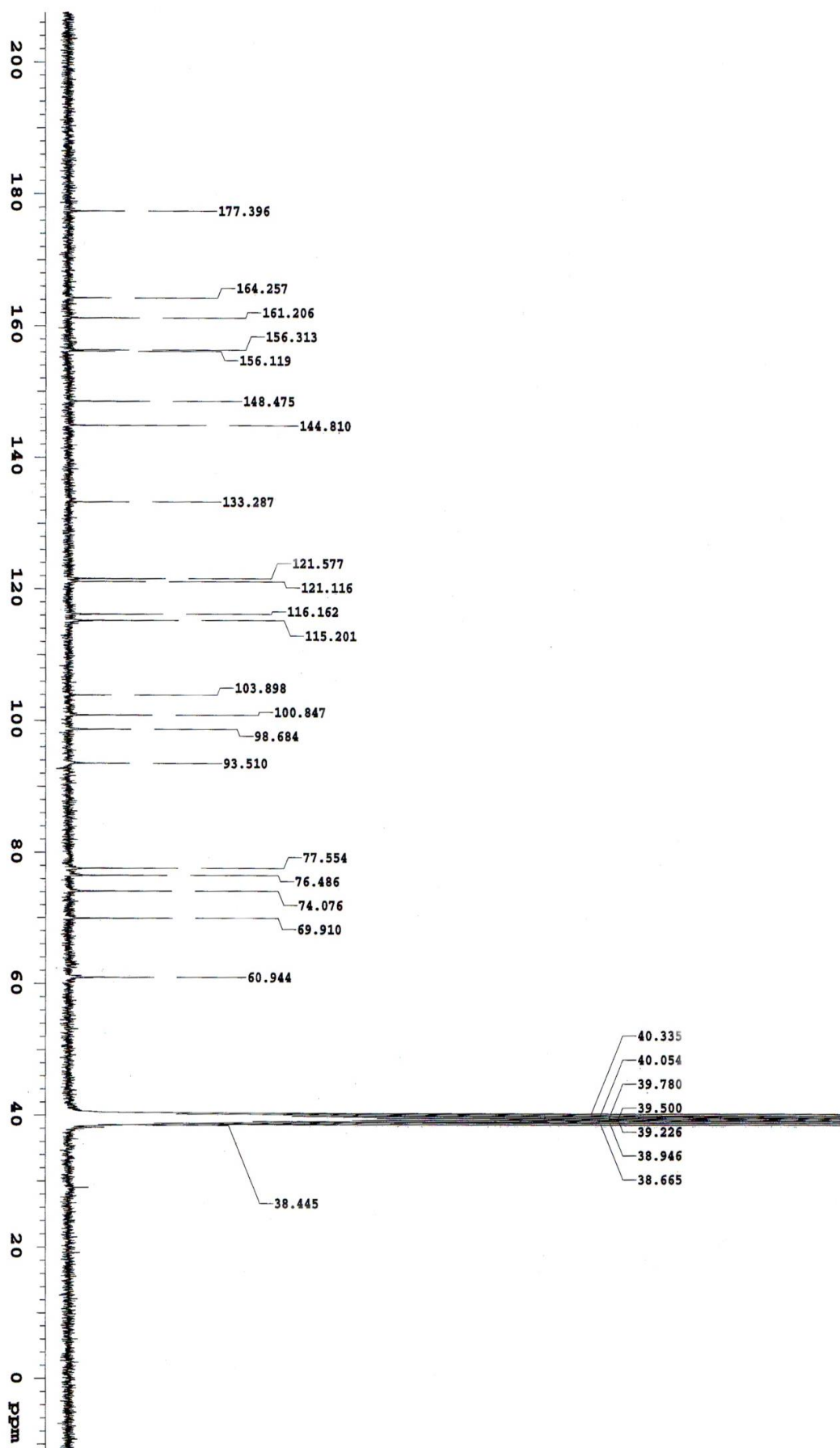


Figure S10.  $^{13}\text{C}$  NMR spectrum of compound 4.

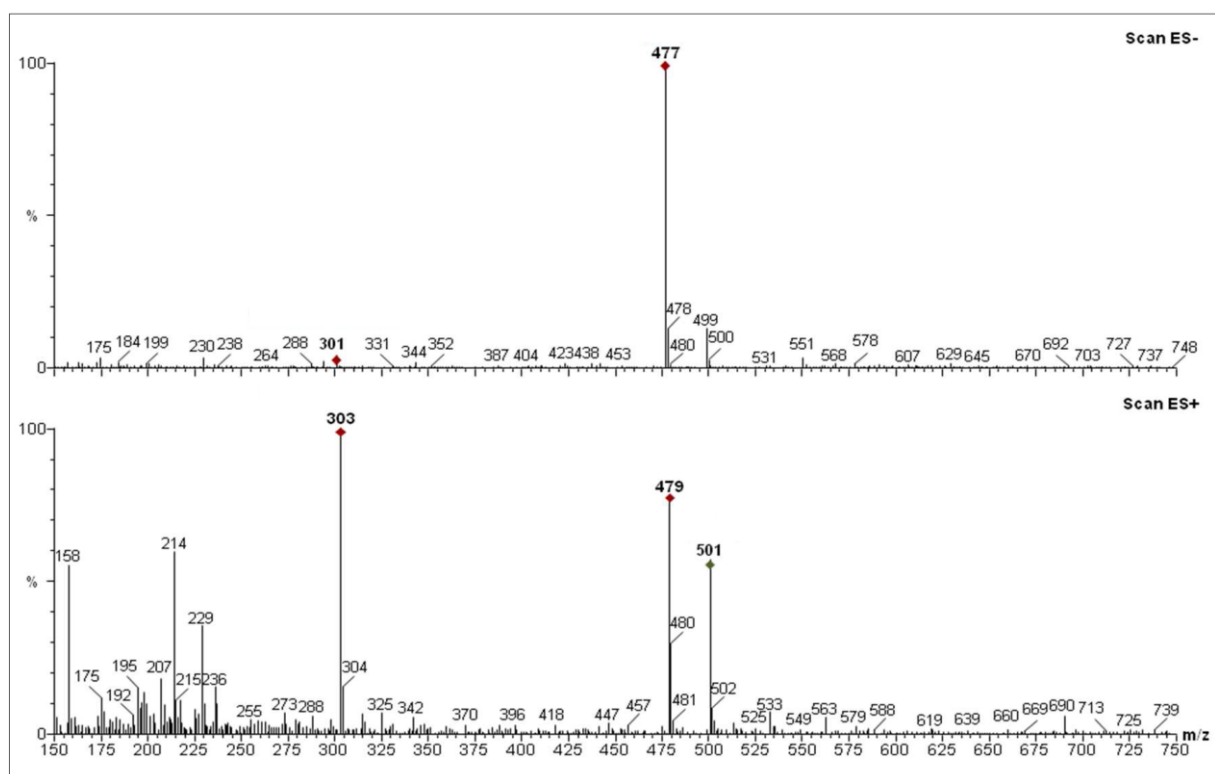


Figure S11. Mass spectrum of **compound 5**.

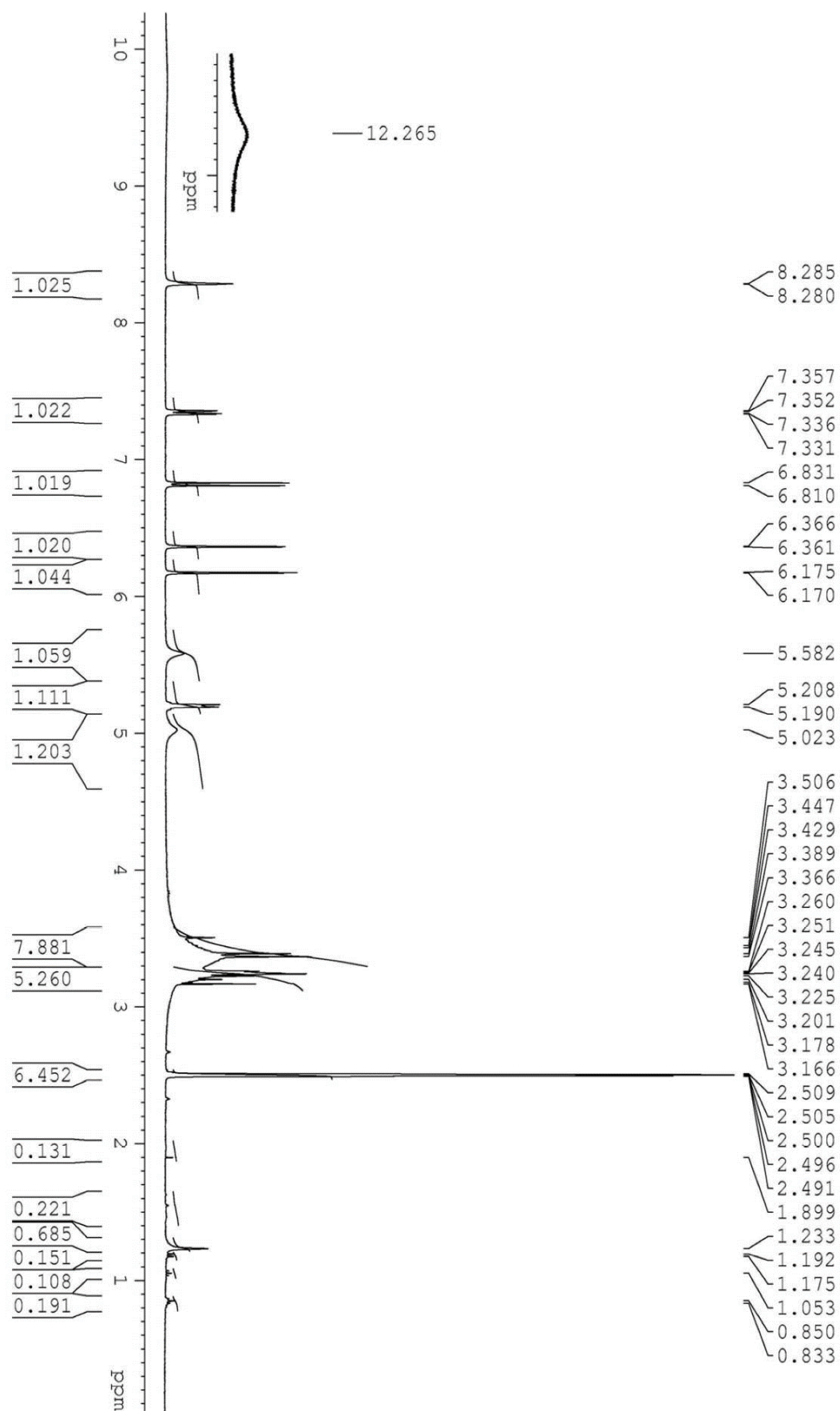


Figure S12. <sup>1</sup>H NMR spectrum of compound 5.

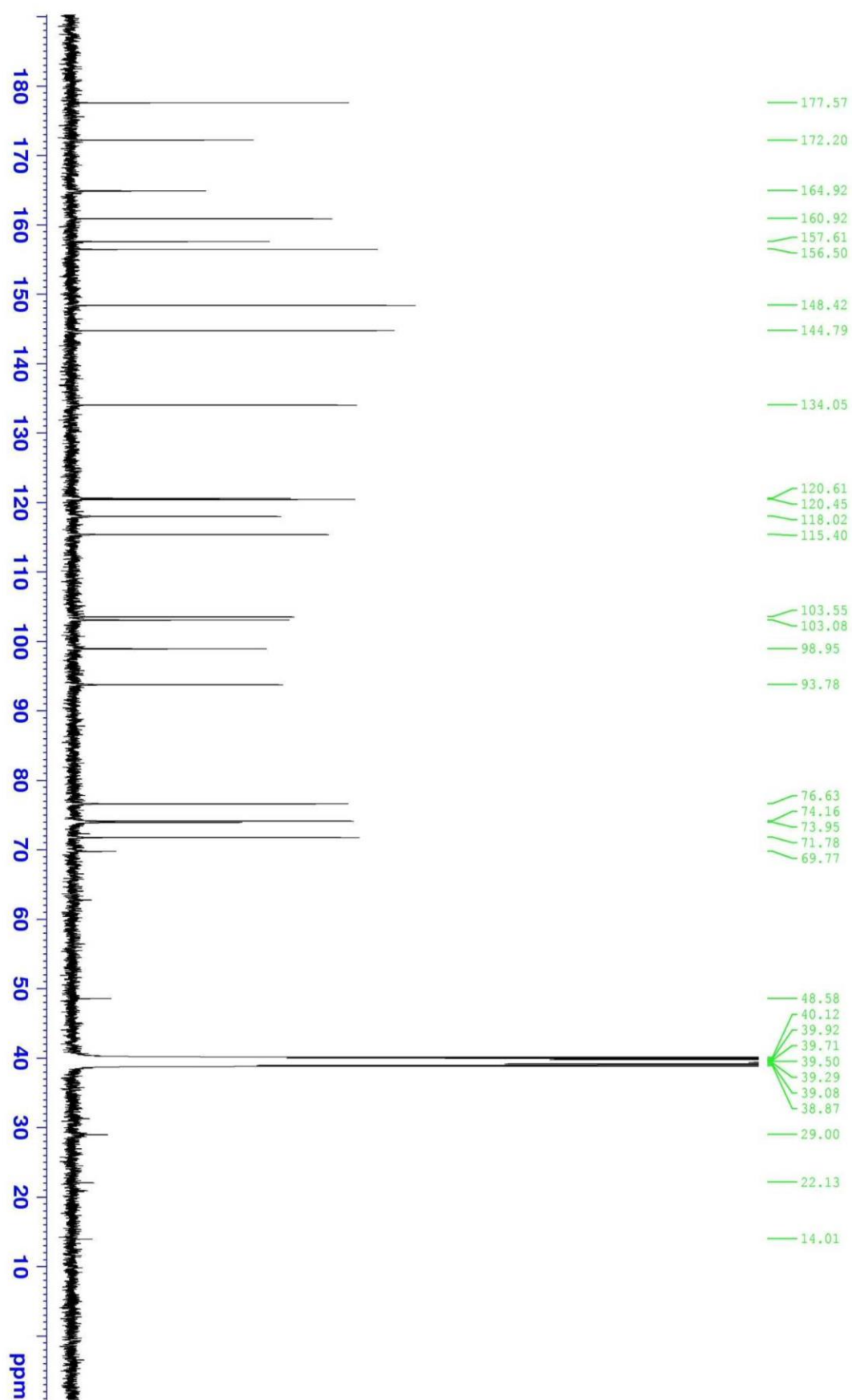


Figure S13. <sup>13</sup>C NMR spectrum of compound 5.

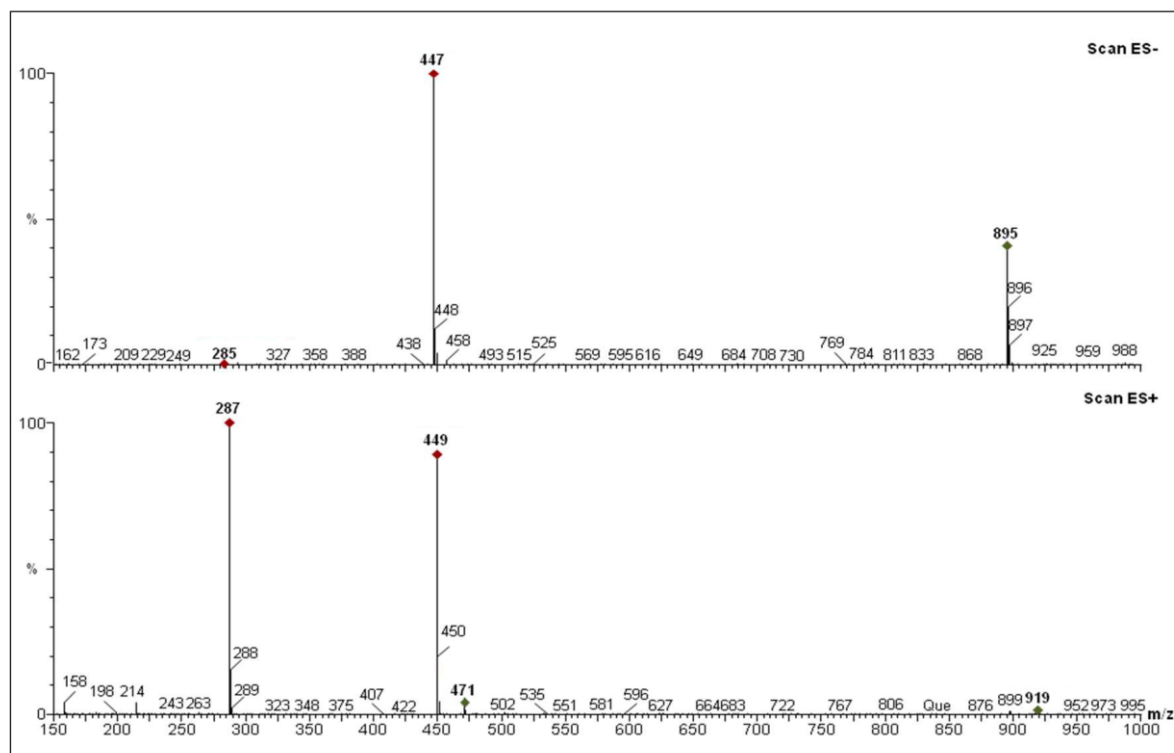


Figure S14. Mass spectrum of compound 6.

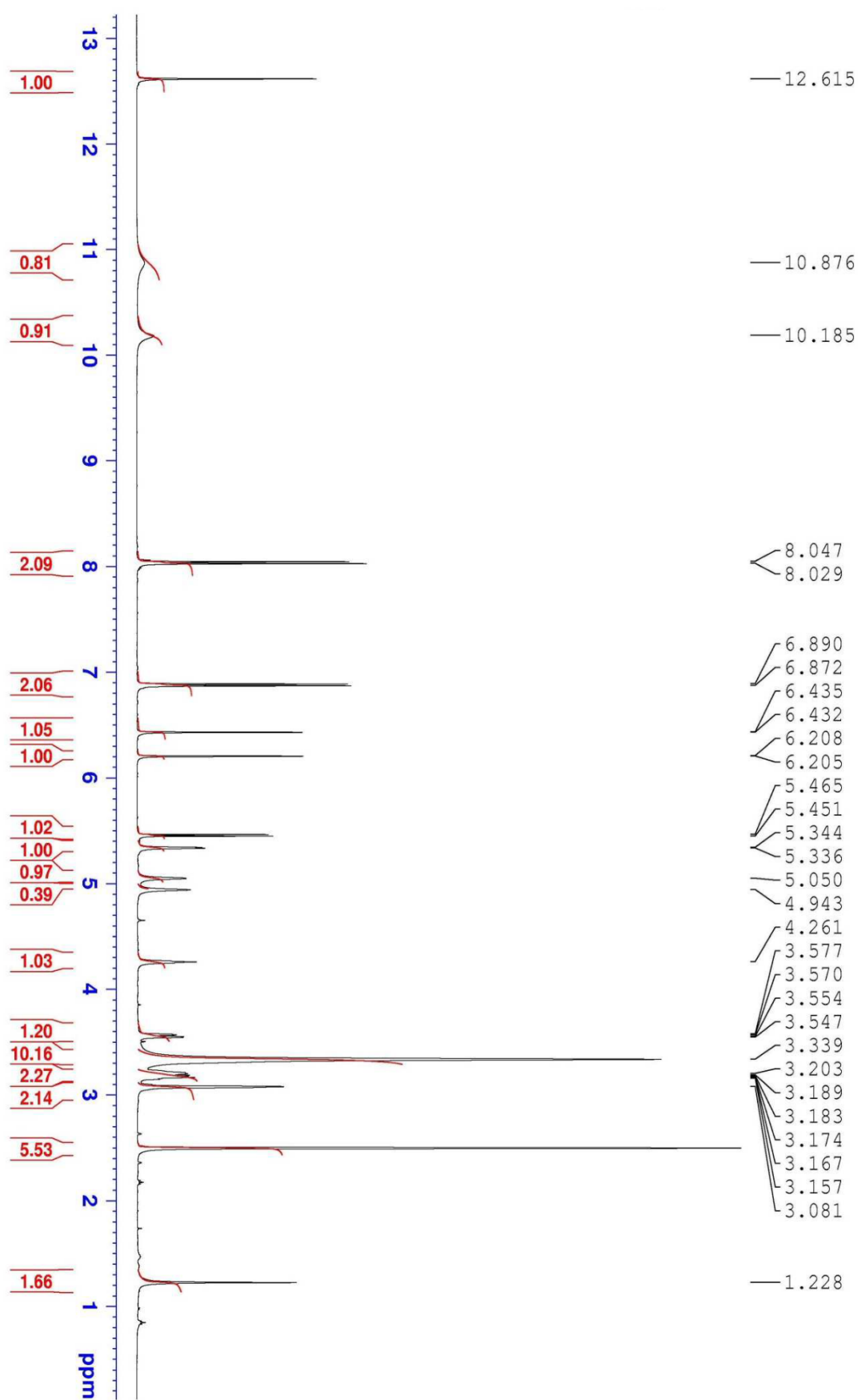


Figure S15. <sup>1</sup>H NMR spectrum of compound 6.

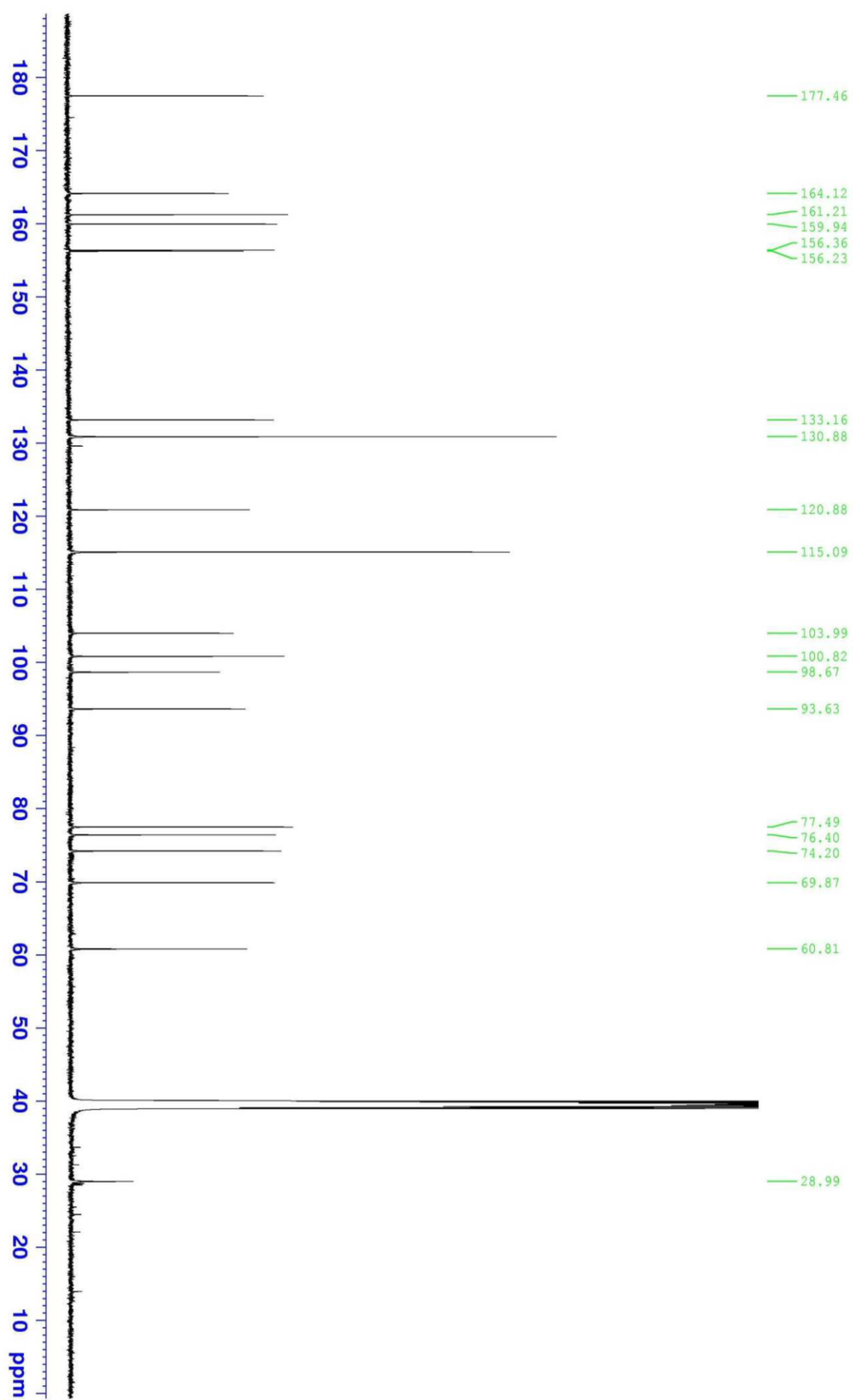


Figure S16. <sup>13</sup>C NMR spectrum of compound 6.

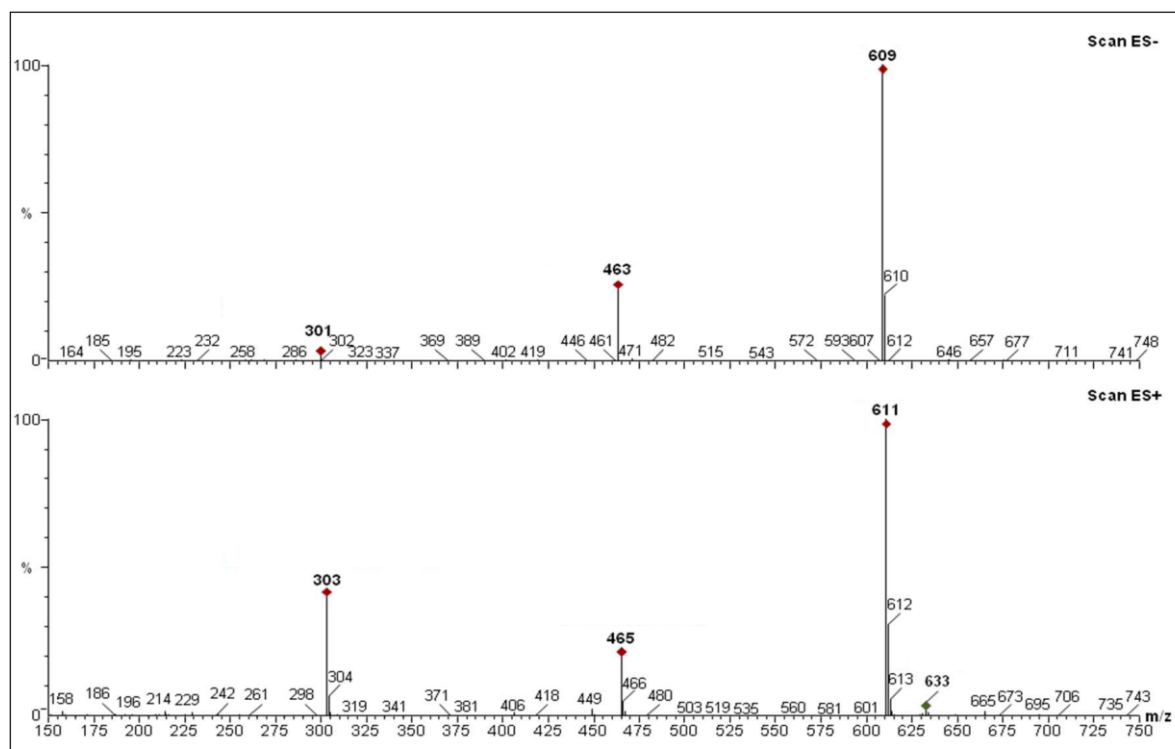


Figure S17. Mass spectrum of compound 7.



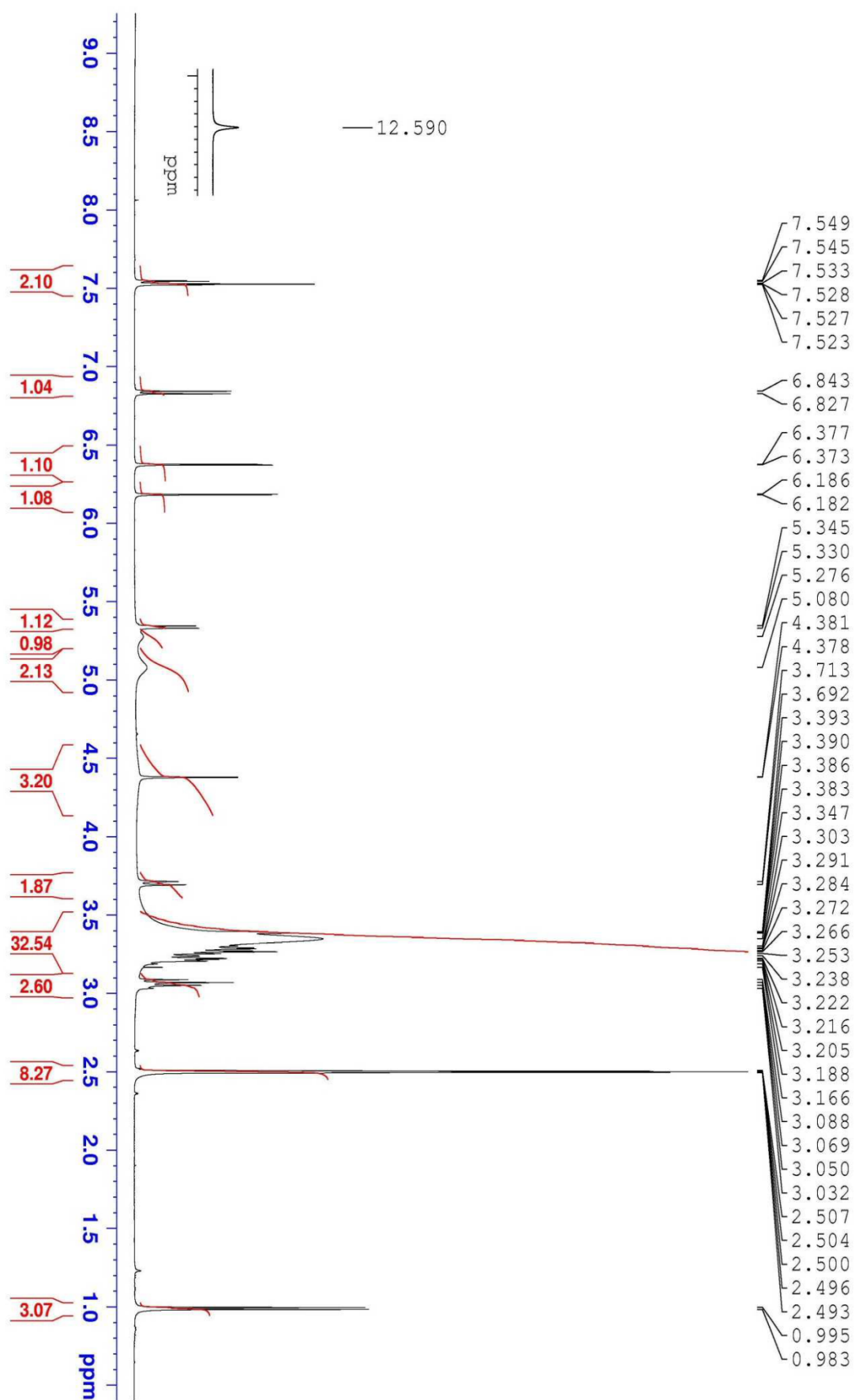


Figure S18. <sup>1</sup>H NMR spectrum of compound 7.

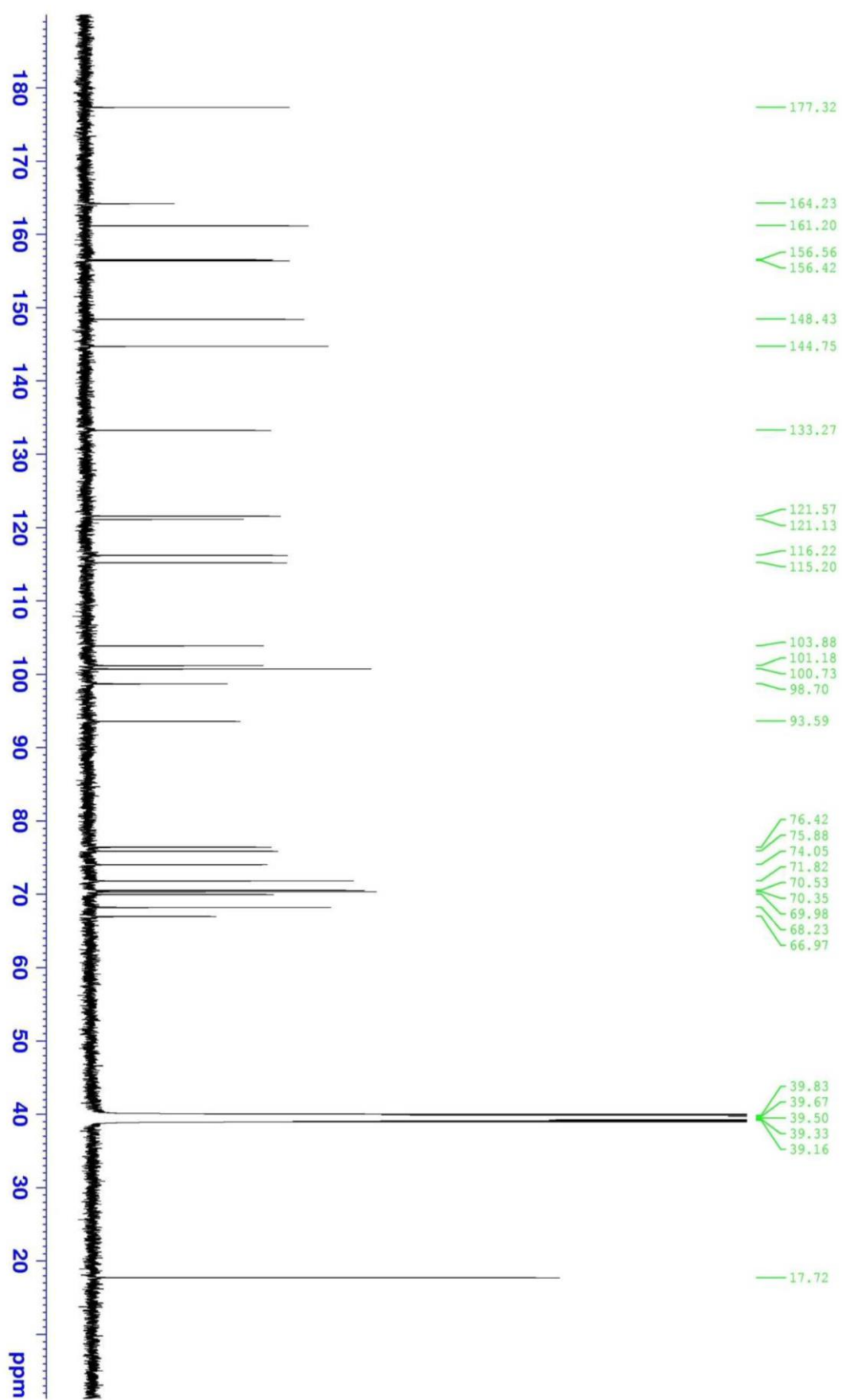


Figure S19. <sup>13</sup>C NMR spectrum of compound 7.