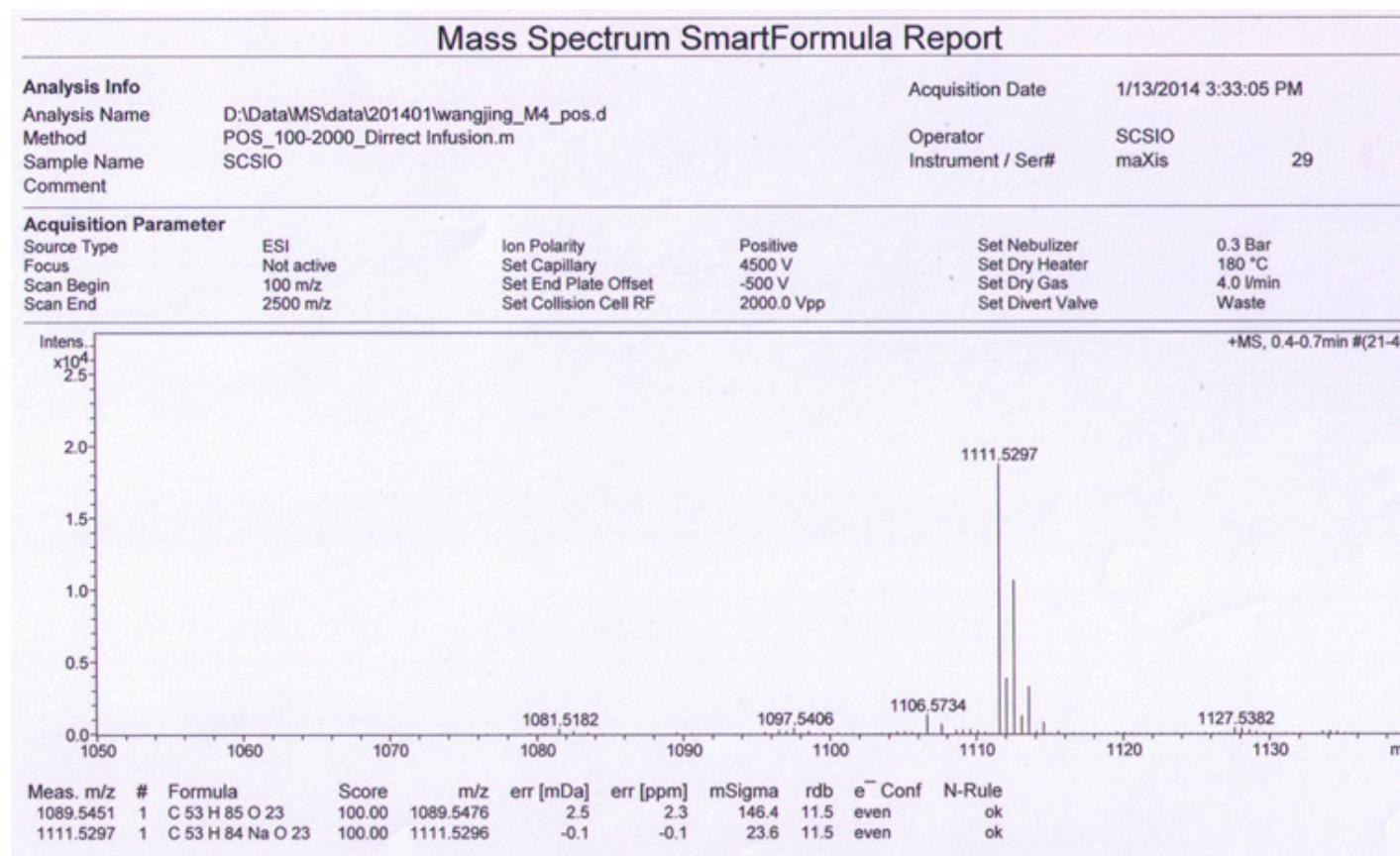


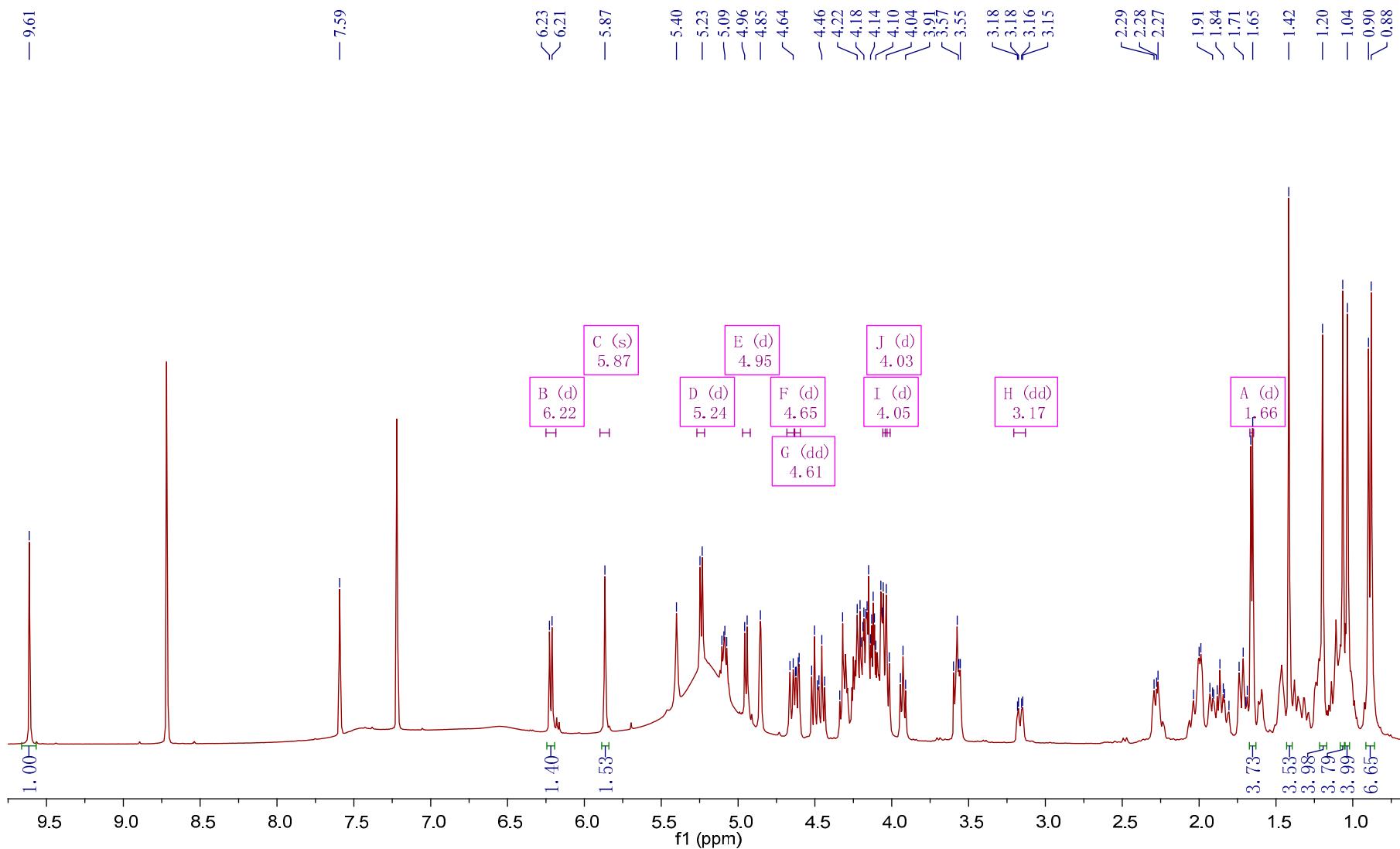
# Supplementary Materials: Two New Pentacyclic Triterpene Saponins from the Leaves of *Akebia trifoliata*

Qiao-Lin Xu, Jing Wang, Li-Mei Dong, Qiang Zhang, Bi Luo, Yong-Xia Jia, Hong-Feng Wang and Jian-Wen Tan

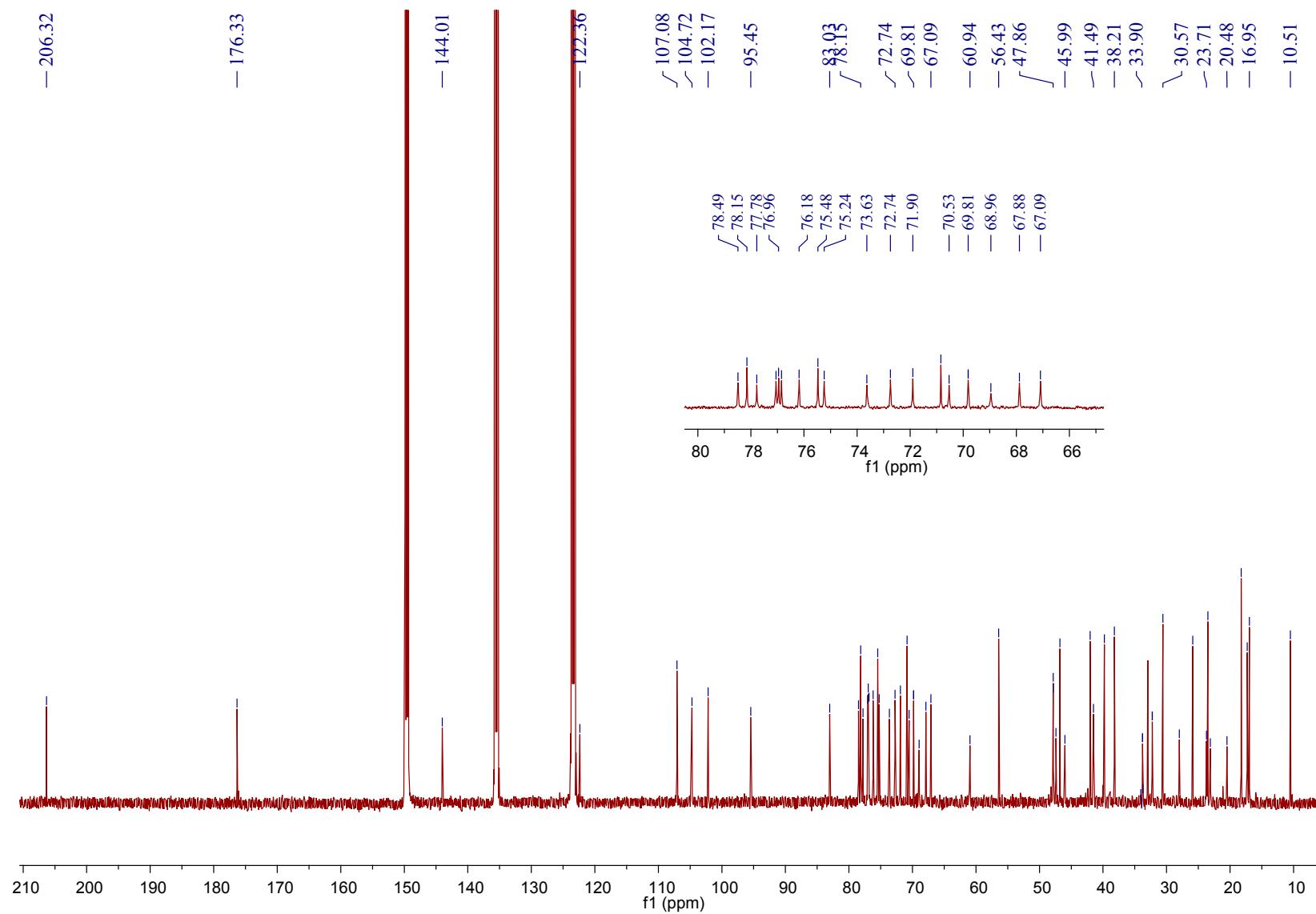
In this ‘Supporting Information’ file for the manuscript “Two New Pentacyclic Triterpene Saponins from the Leaves of *Akebia trifoliata*”, HR-ESI-MS (+), <sup>1</sup>H- and <sup>13</sup>C-NMR, HSQC, HMBC and NOESY spectra of new compounds 1 and 2 are available here as below.



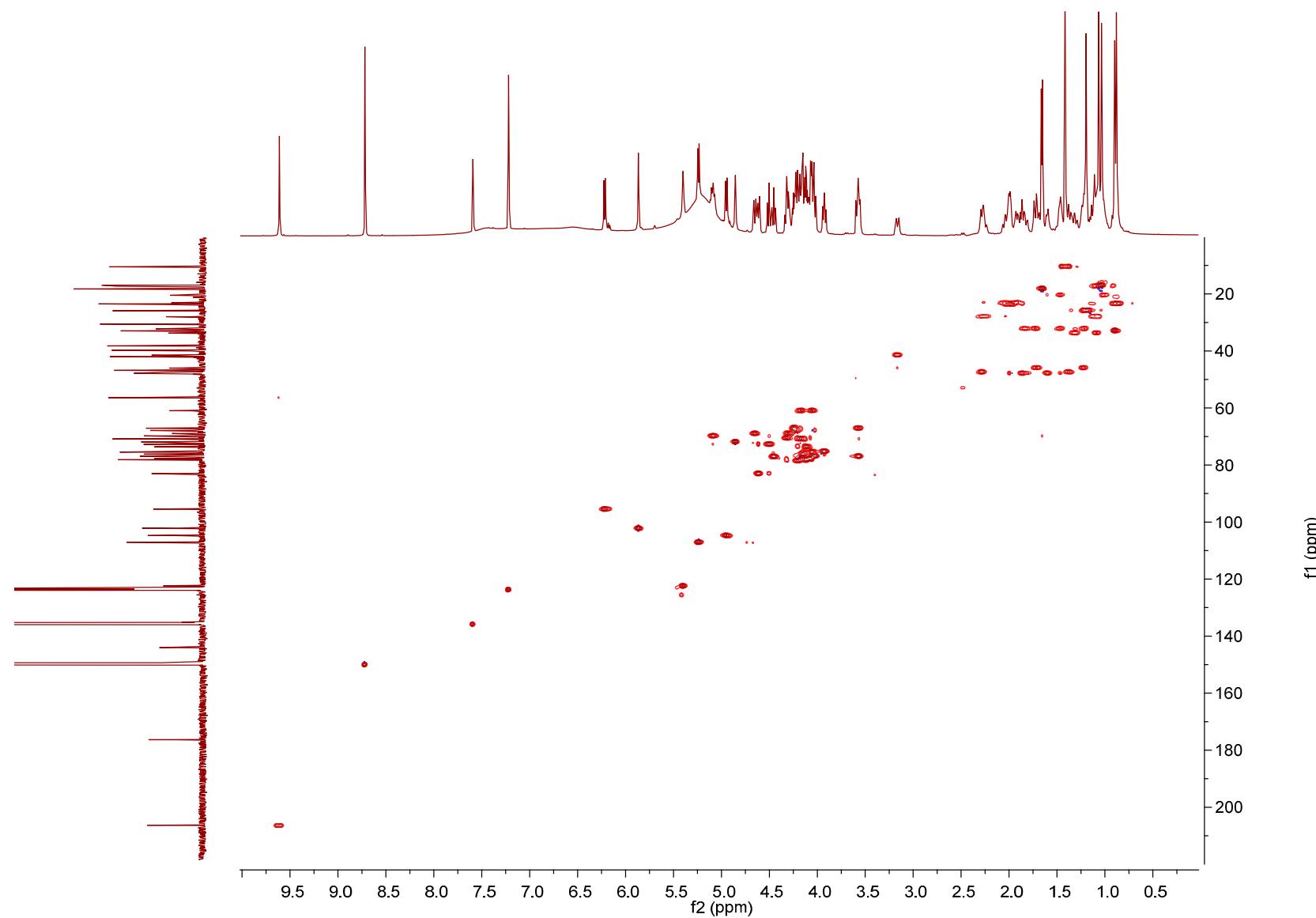
**Figure S1.** HR-ESI-MS (+) of compound 1.



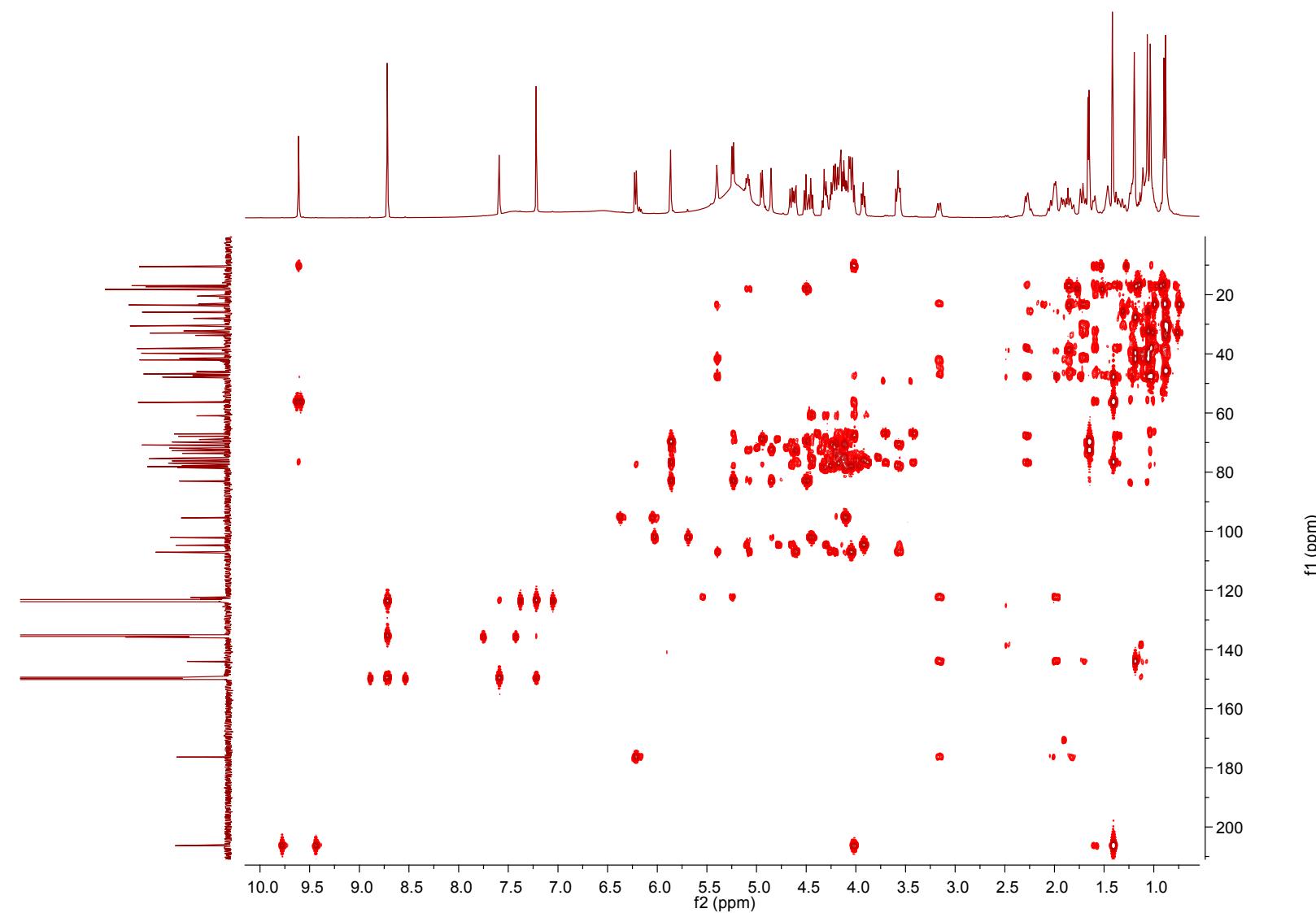
**Figure S2.**  $^1\text{H}$ -NMR spectrum of compound 1.



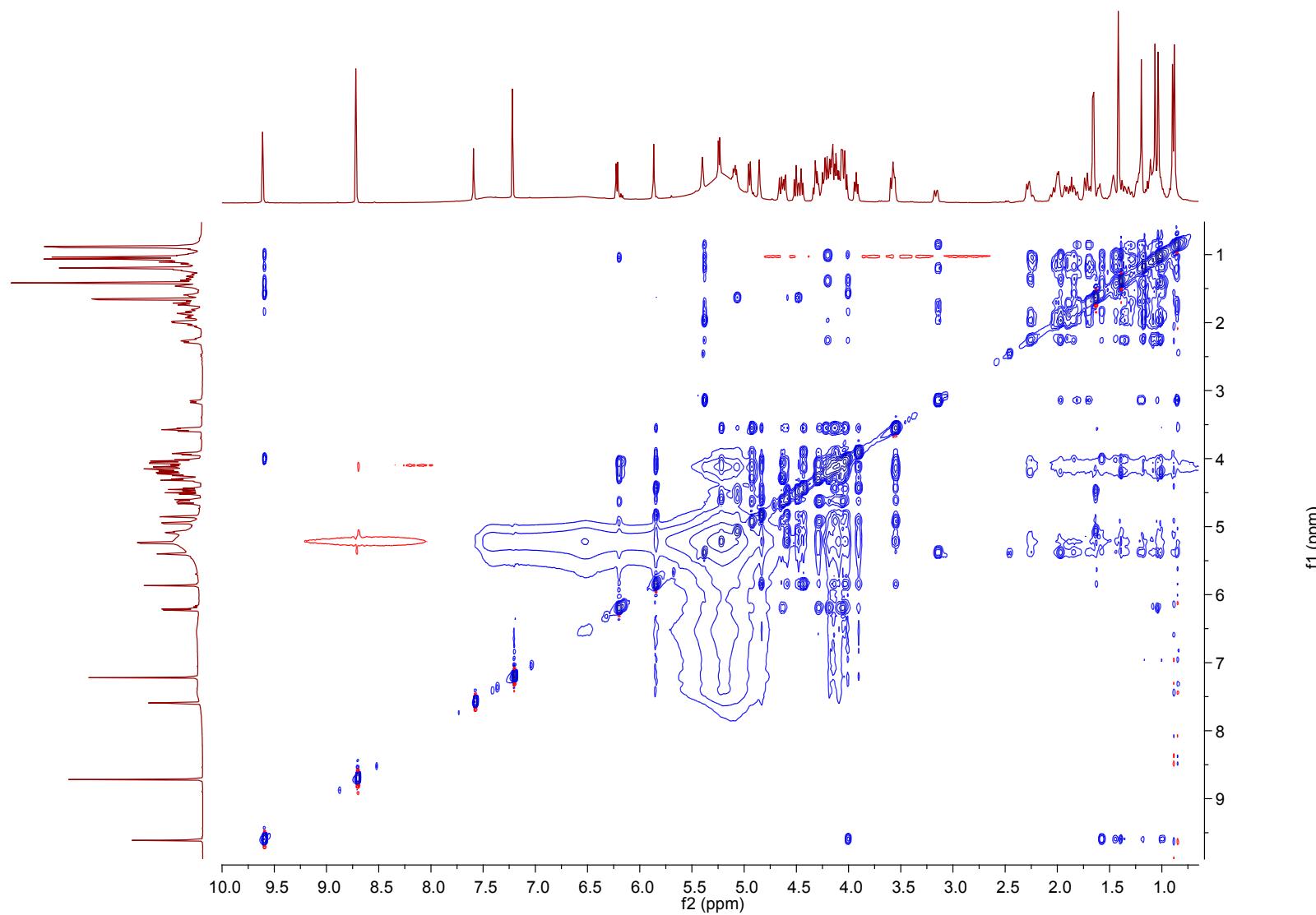
**Figure S3.**  $^{13}\text{C}$ -NMR spectrum of compound 1.



**Figure S4.** HSQC spectrum of compound 1.



**Figure S5.** HMBC spectrum of compound 1.



**Figure S6.** NOESY spectrum of compound 1.

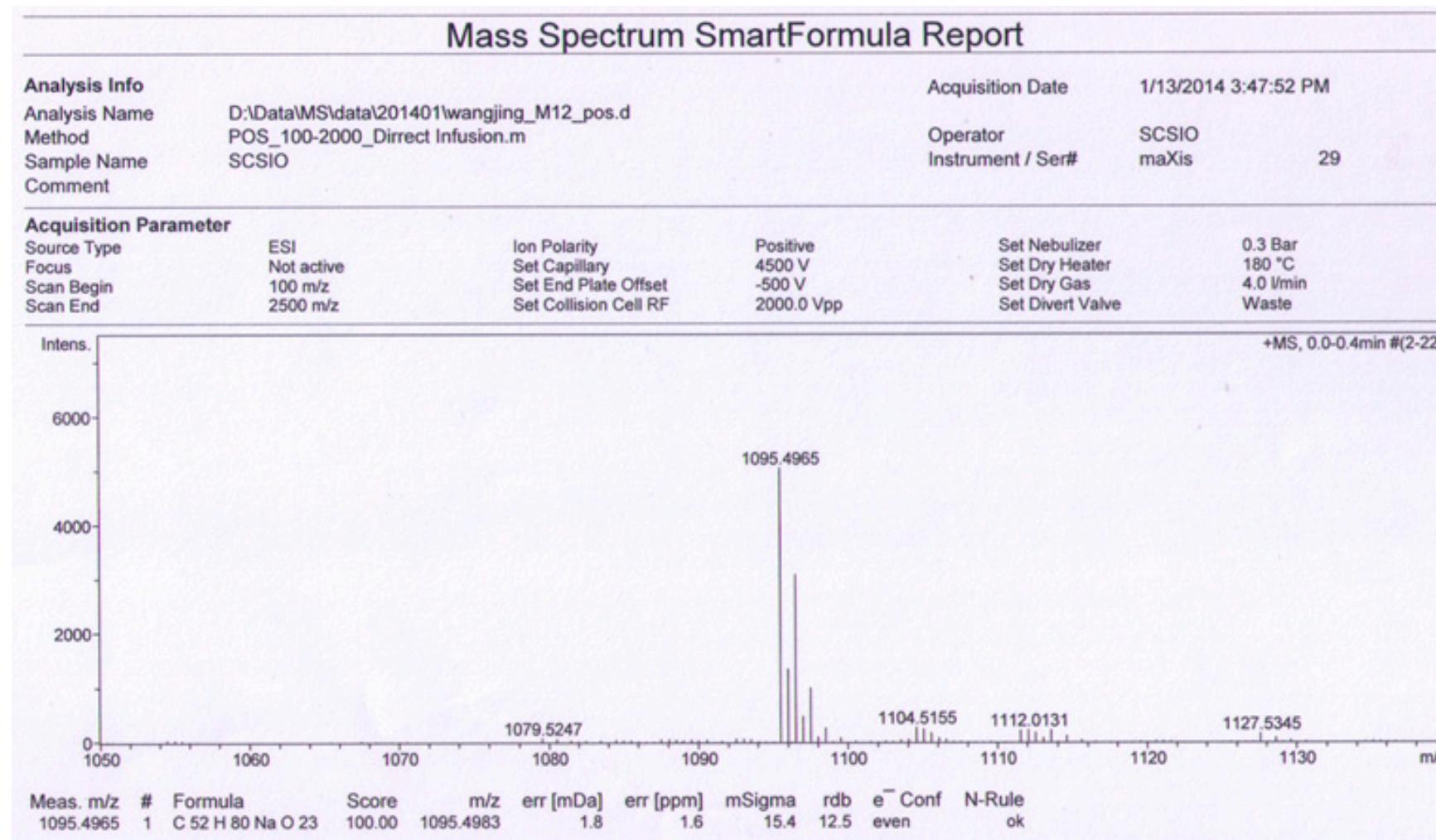
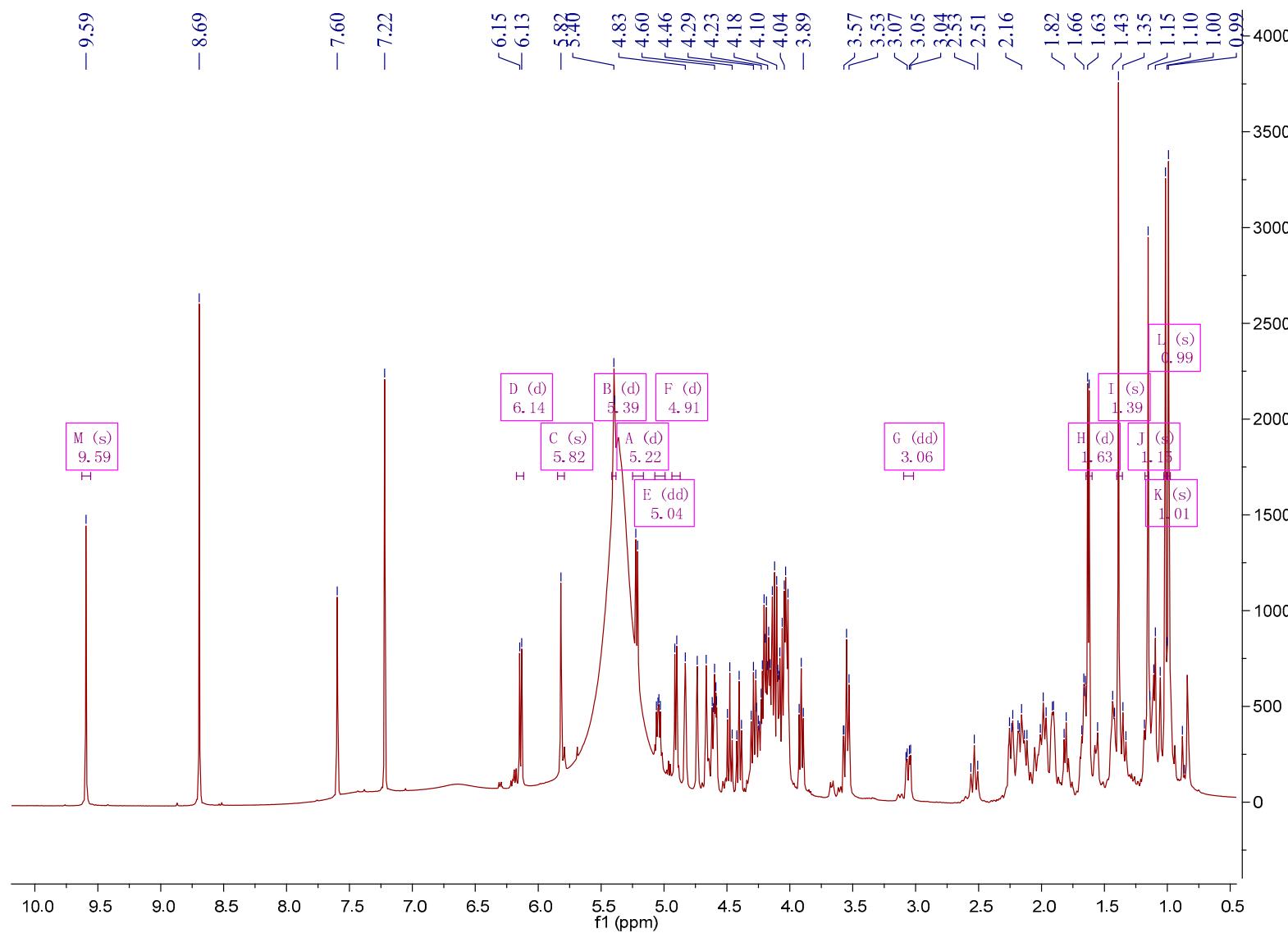
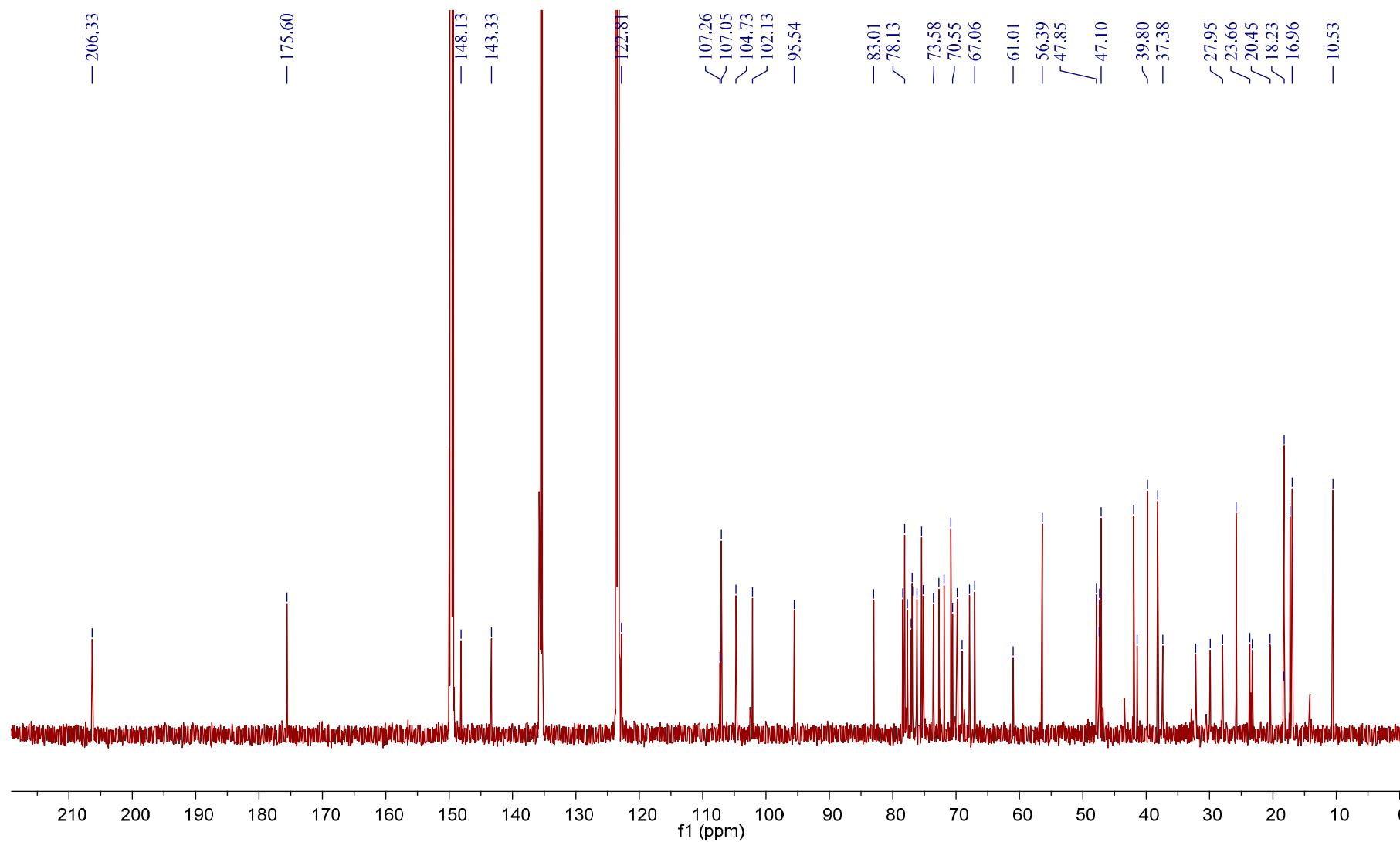


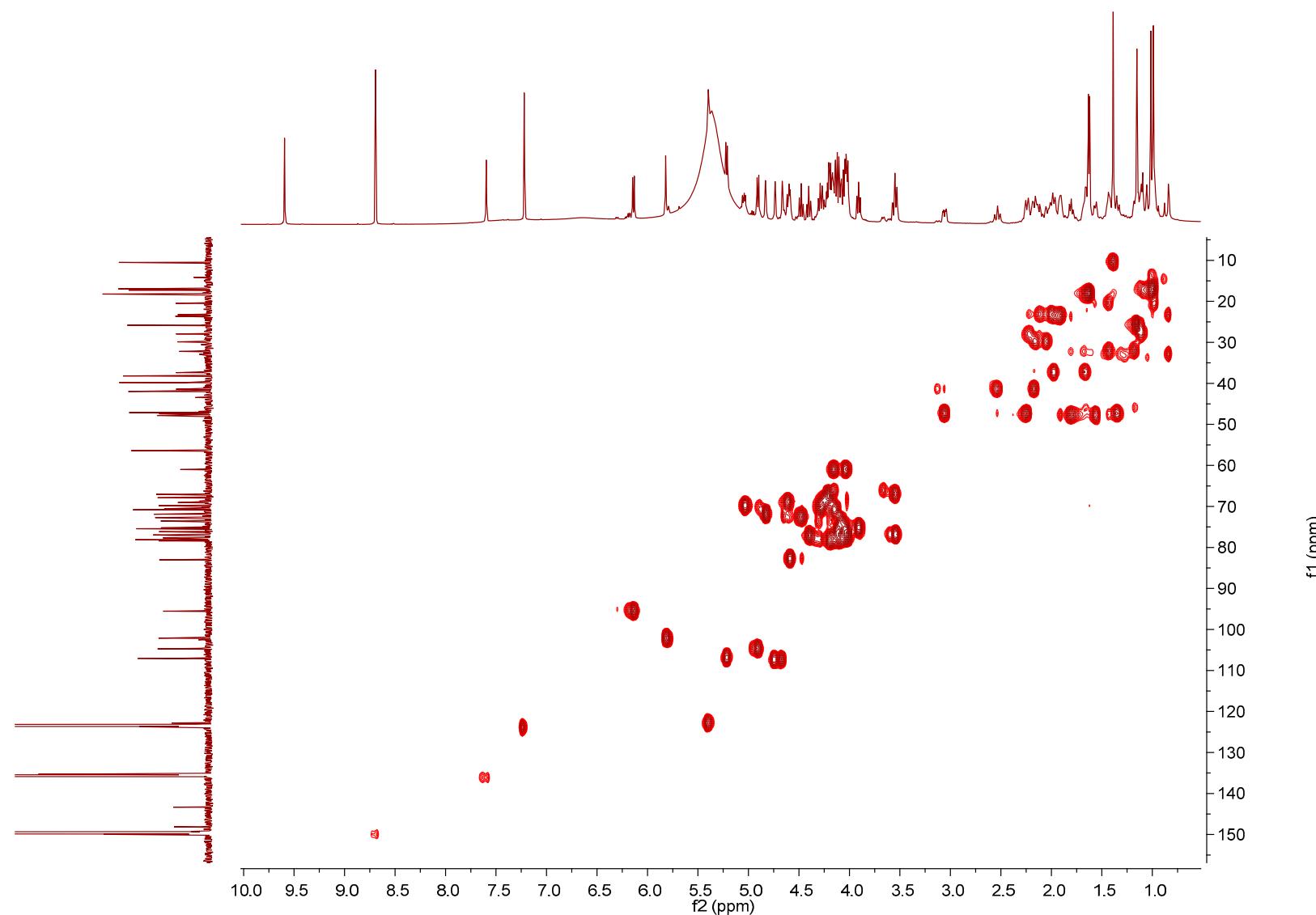
Figure S7. HR-ESI-MS (+) of compound 2.



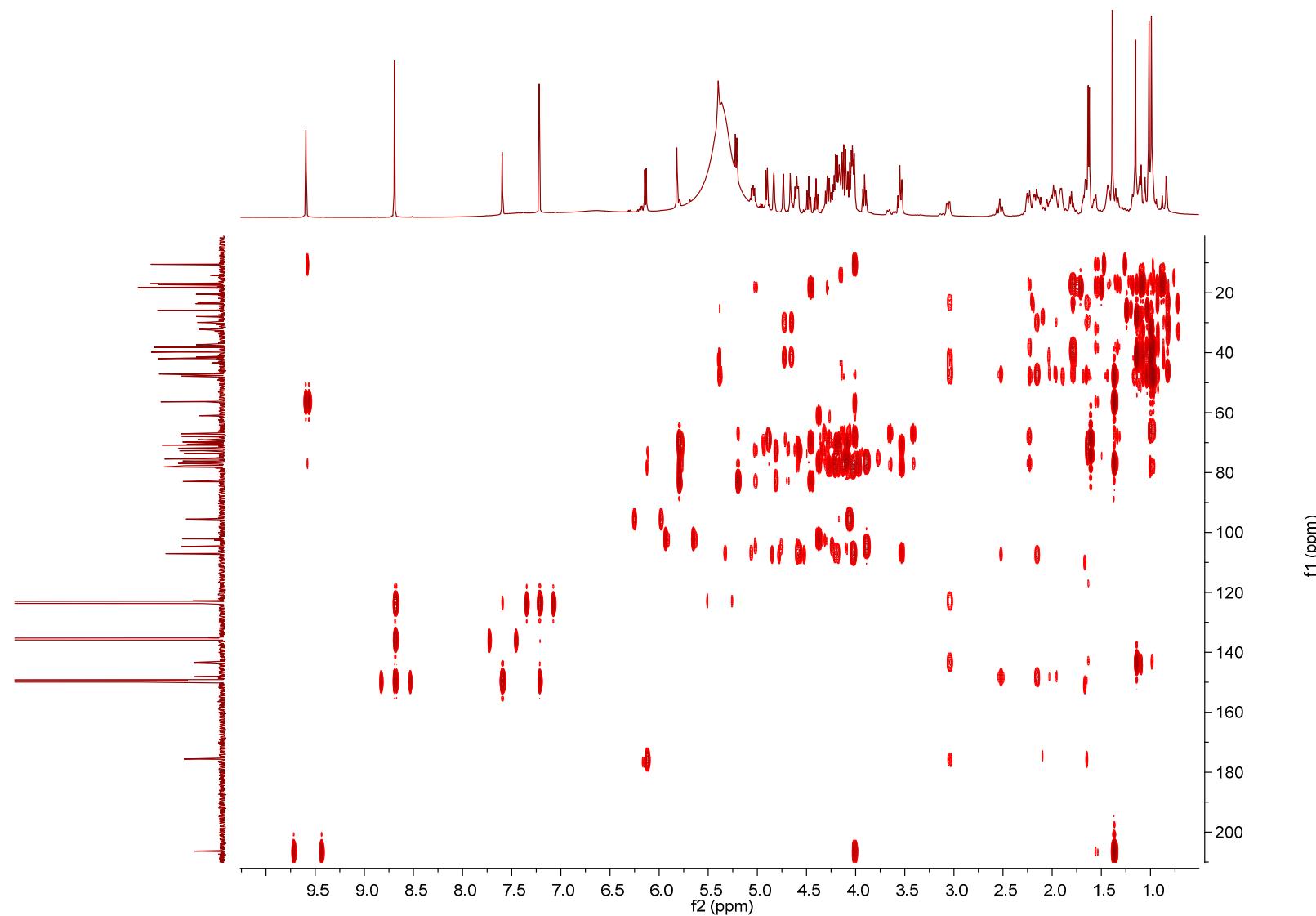
**Figure S8.** <sup>1</sup>H-NMR spectrum of compound 2.



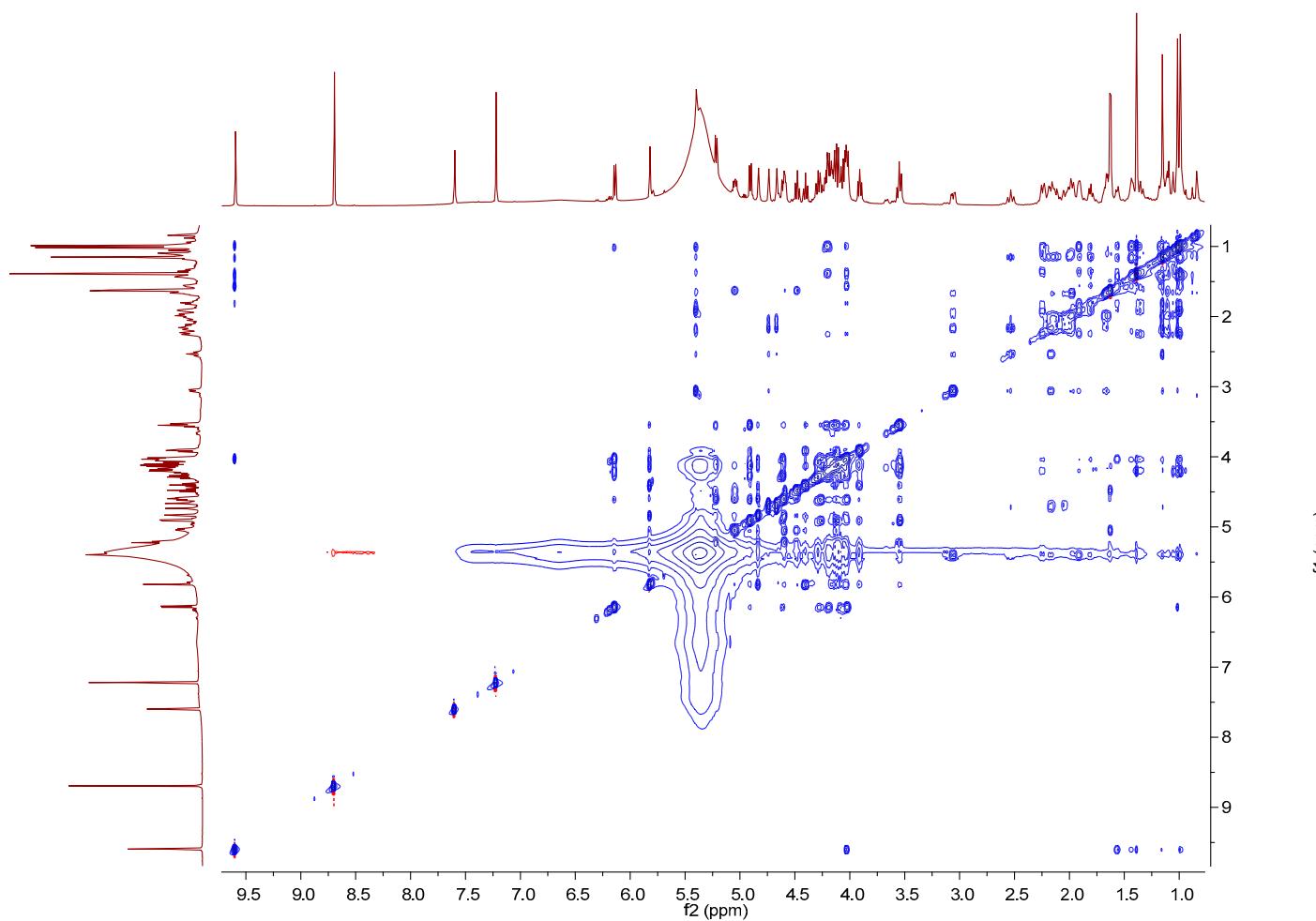
**Figure S9.**  $^{13}\text{C}$ -NMR spectrum of compound 2.



**Figure S10.** HSQC spectrum of compound 2.



**Figure S11.** HMBC spectrum of compound 2.



**Figure S12.** NOESY spectrum of compound 2.