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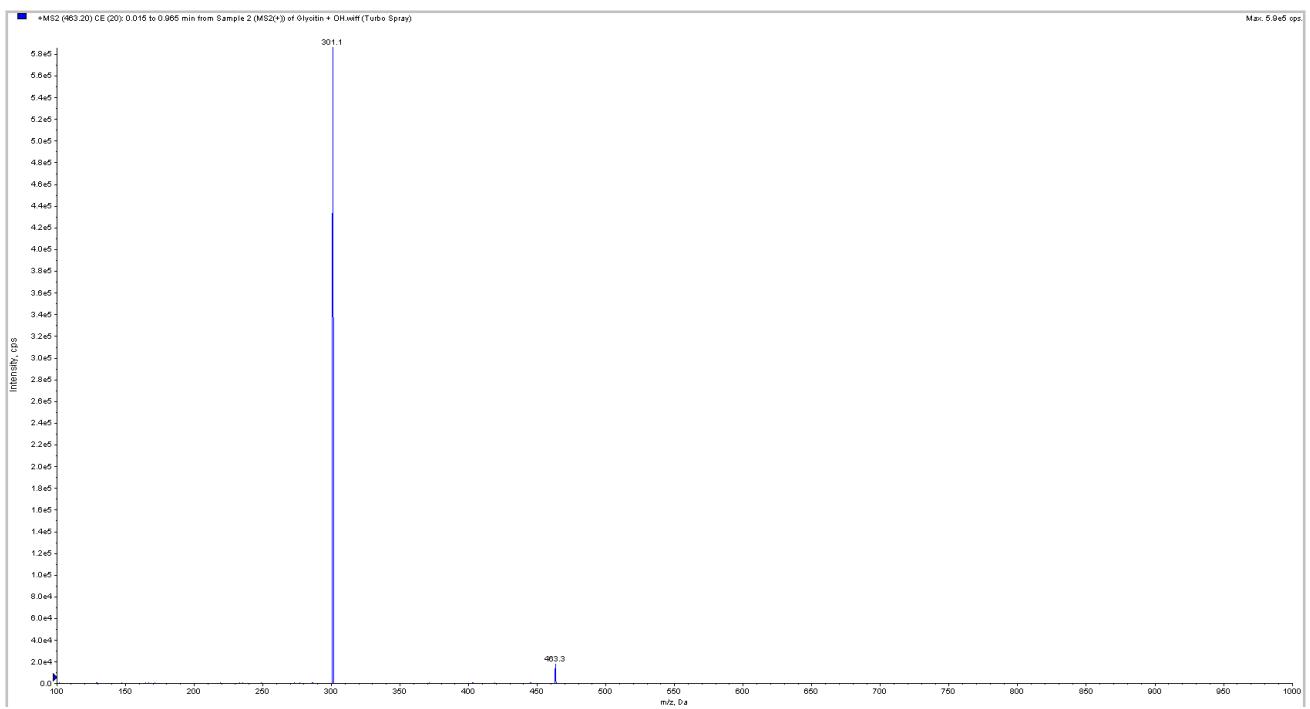


Figure S1. The mass-mass analysis of 3'-hydroxylglycitin (**1**) at the positive mode. A significant signal at m/z 463.3.

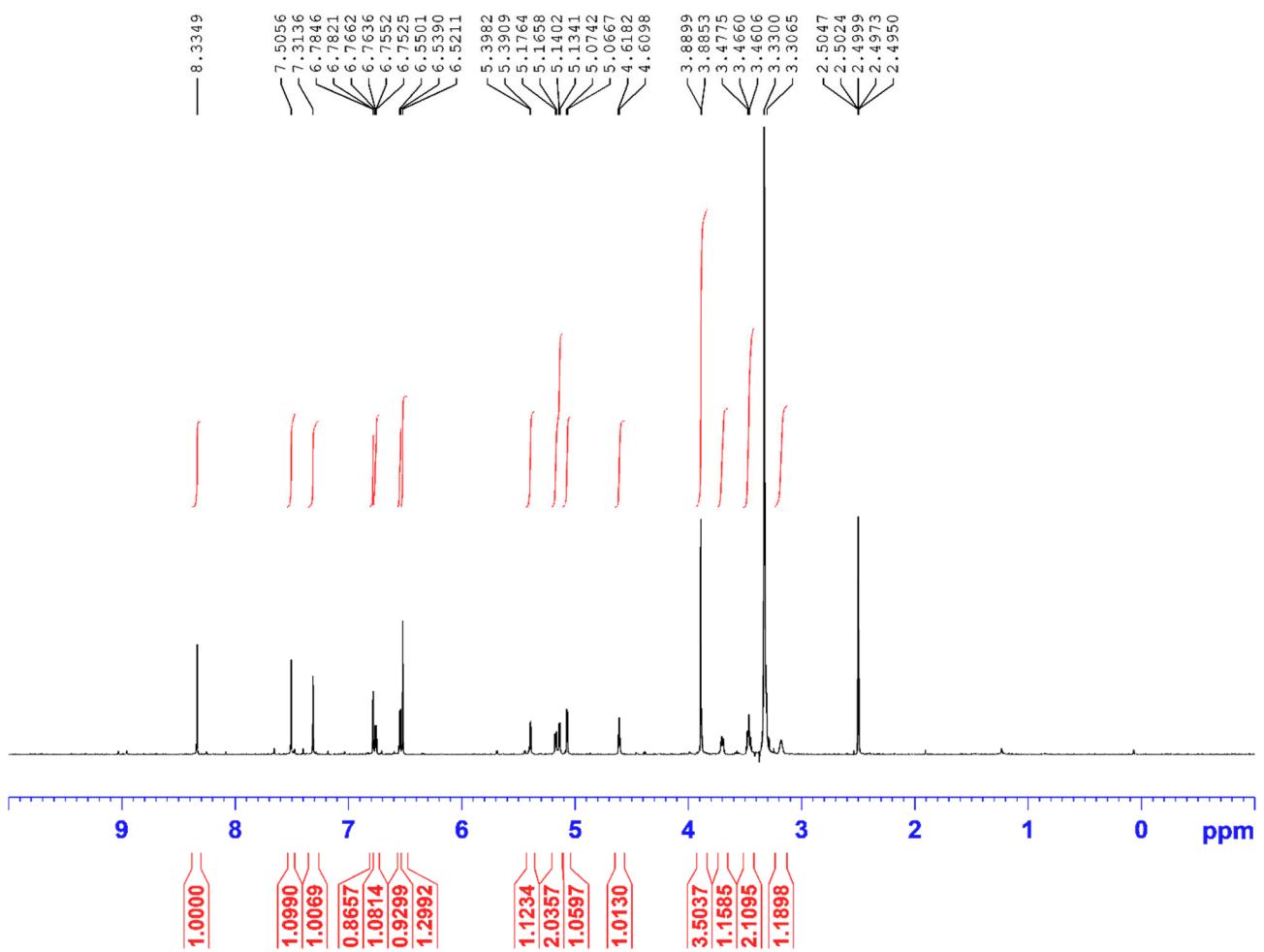


Figure S2. 1D NMR spectrum (^1H -NMR, 700 MHz, $\text{DMSO}-d_6$) of 3'-hydroxylglycitin (**1**).

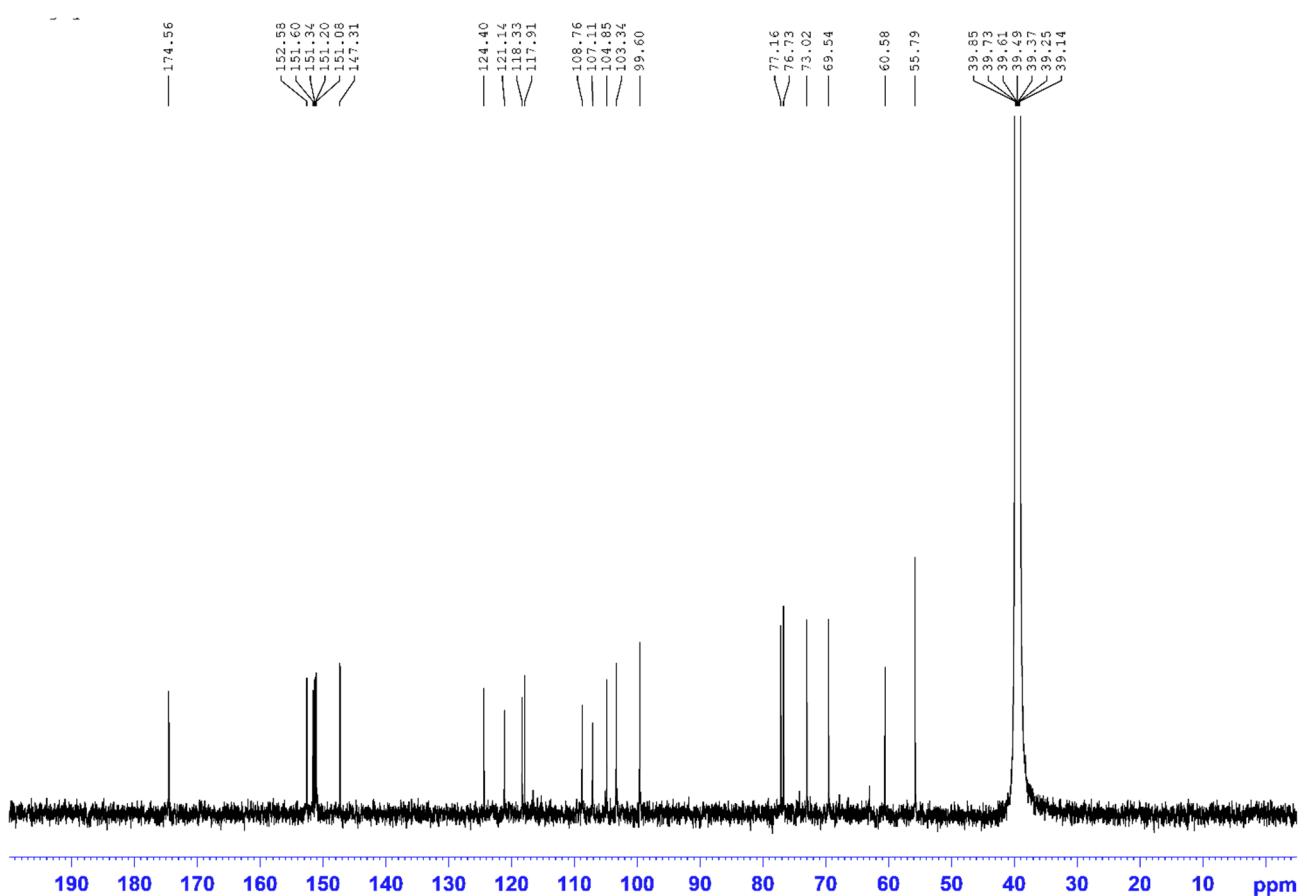


Figure S3. 1D NMR spectrum (¹³C-NMR, 175 MHz, DMSO-*d*₆) of 3'-hydroxylglycitin (**1**).

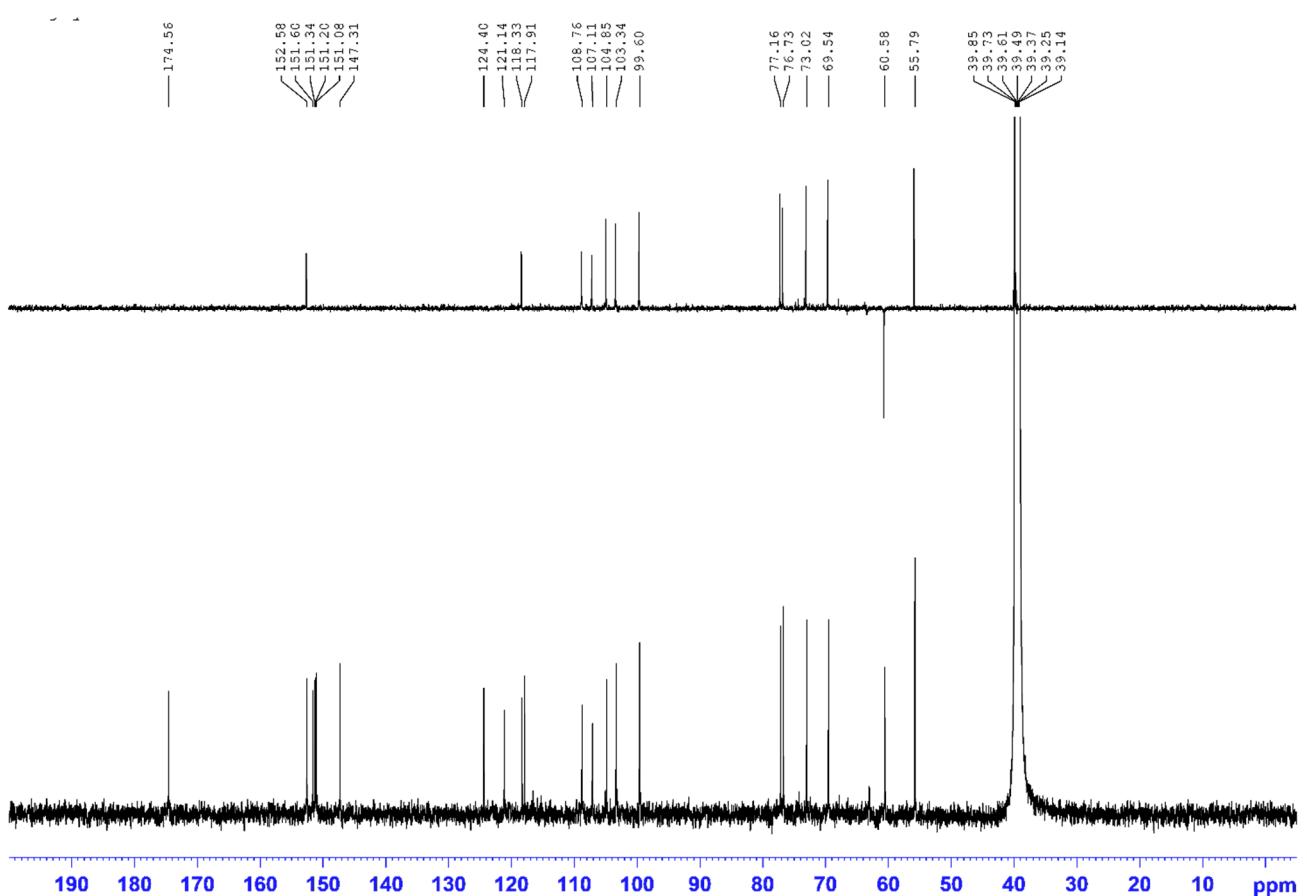


Figure S4. 1D NMR spectrum (DEPT-135, 175 MHz, DMSO-*d*₆) of 3'-hydroxylglycitin (**1**)

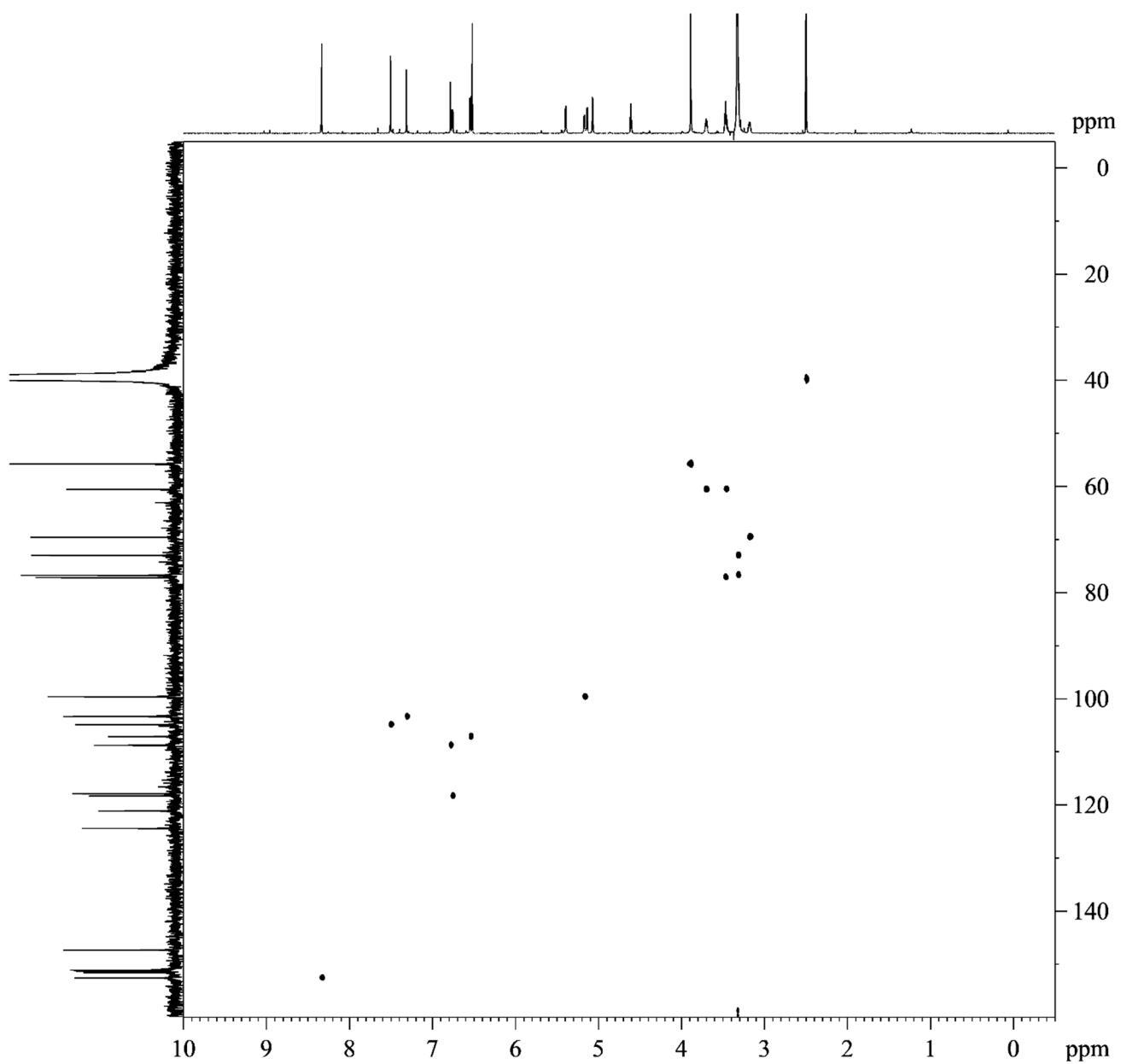


Figure S5. 2D NMR spectrum (^1H - ^{13}C HSQC, 700 MHz, $\text{DMSO}-d_6$) of 3'-hydroxylglycitin (**1**)

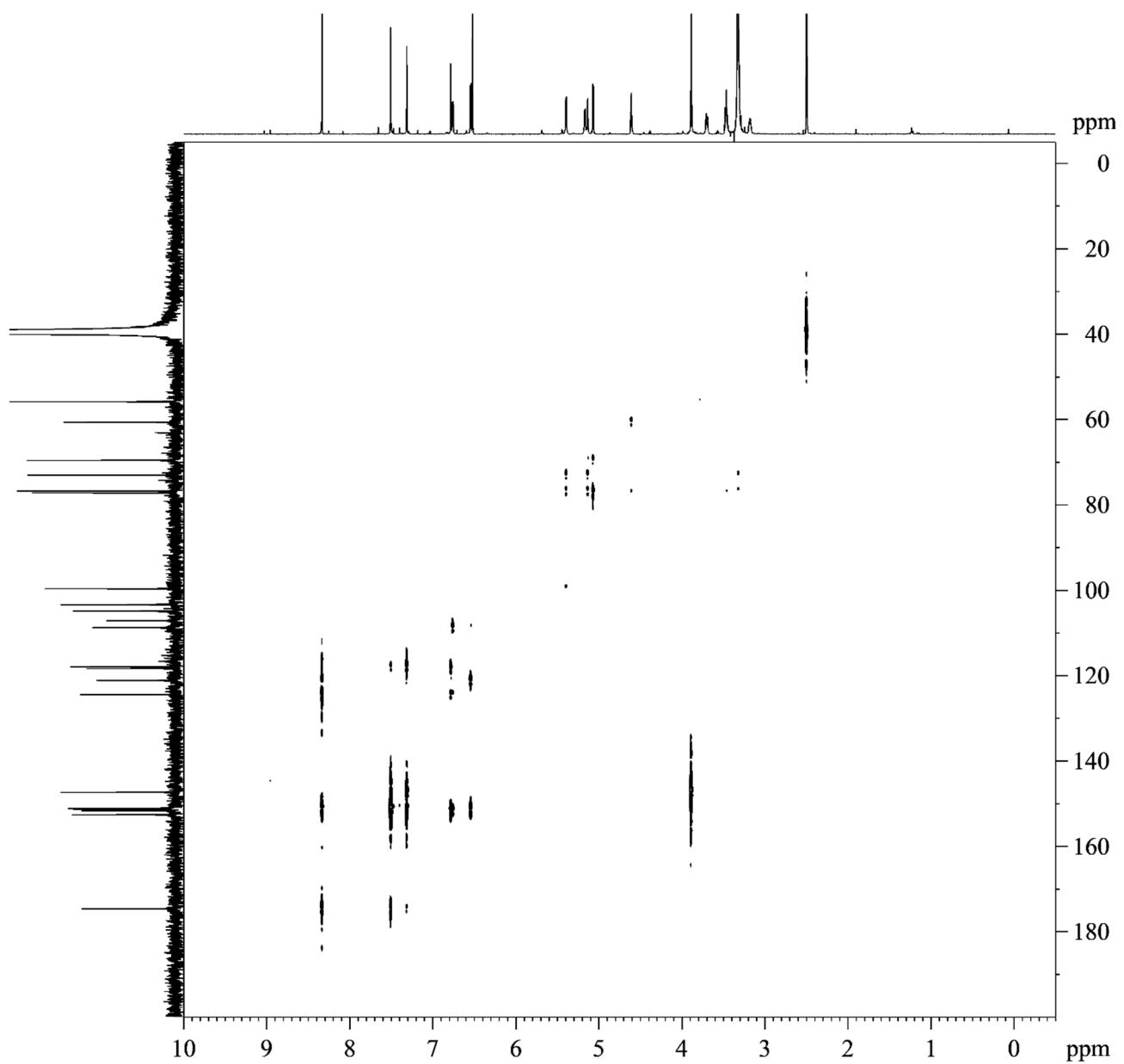


Figure S6. 2D NMR spectrum (^1H - ^{13}C HMBC, 700 MHz, DMSO-*d*₆) of 3'-hydroxylglycitin (**1**)

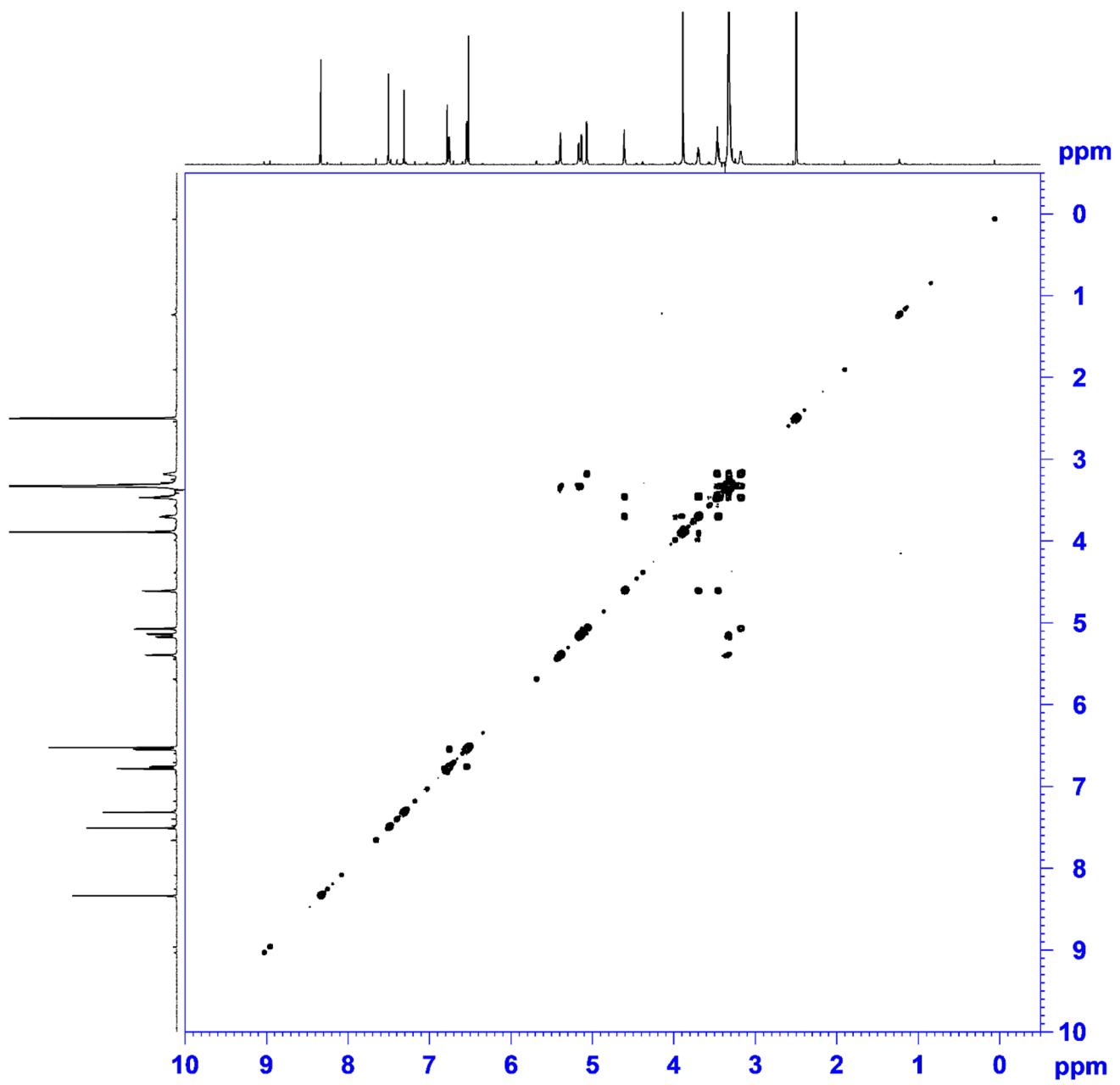


Figure S7. 2D NMR spectrum (^1H - ^1H COSY, 700 MHz, $\text{DMSO}-d_6$) of 3'-hydroxylglycitin (**1**)

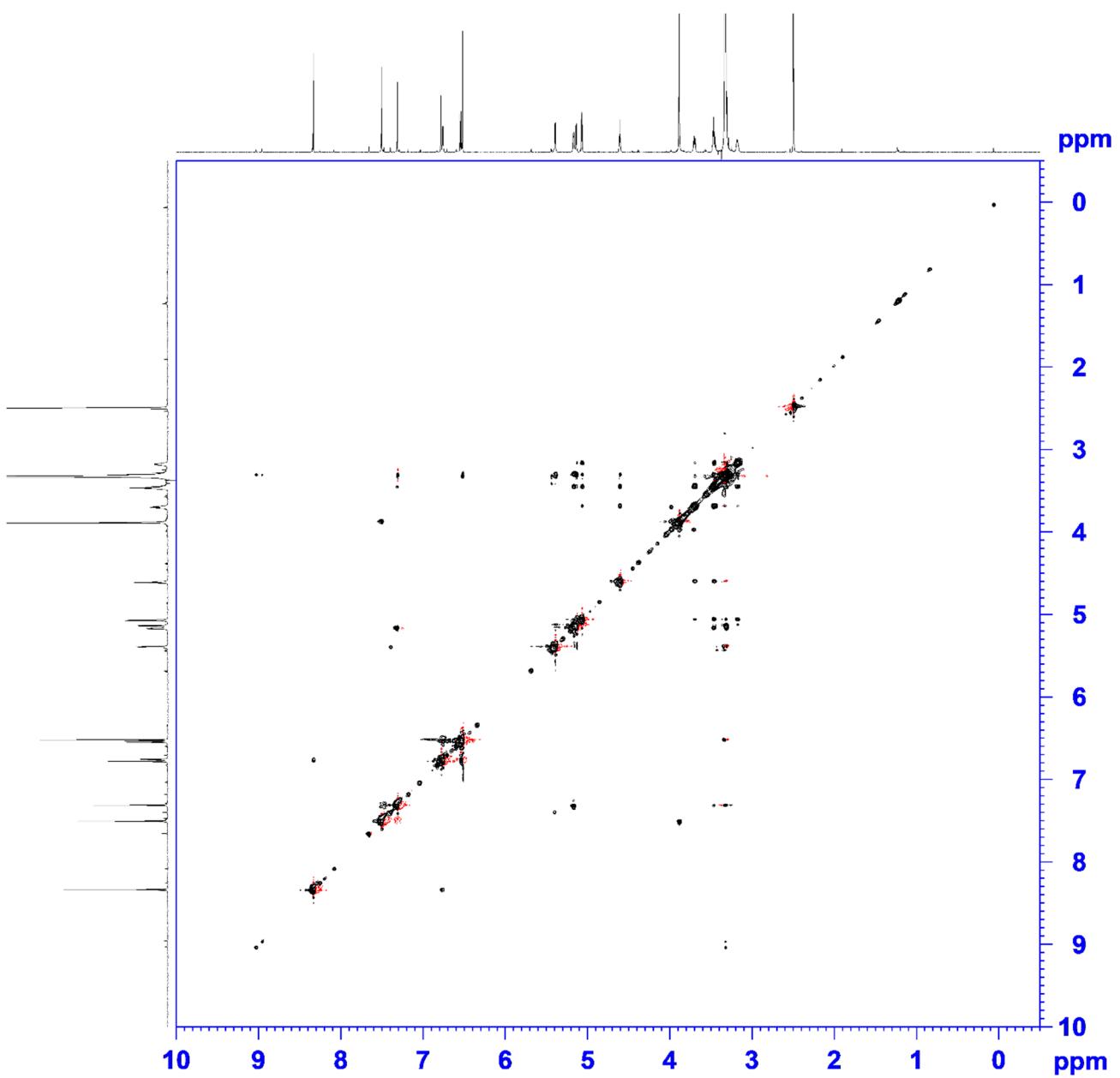


Figure S8. 2D NMR spectrum (^1H - ^1H NOESY, 700 MHz, $\text{DMSO}-d_6$) of 3'-hydroxylglycitin (**1**)