

Supporting Information

for

Three new trixane glycosides obtained from the leaves of *Jungia sellowii* Less. using centrifugal partition chromatography

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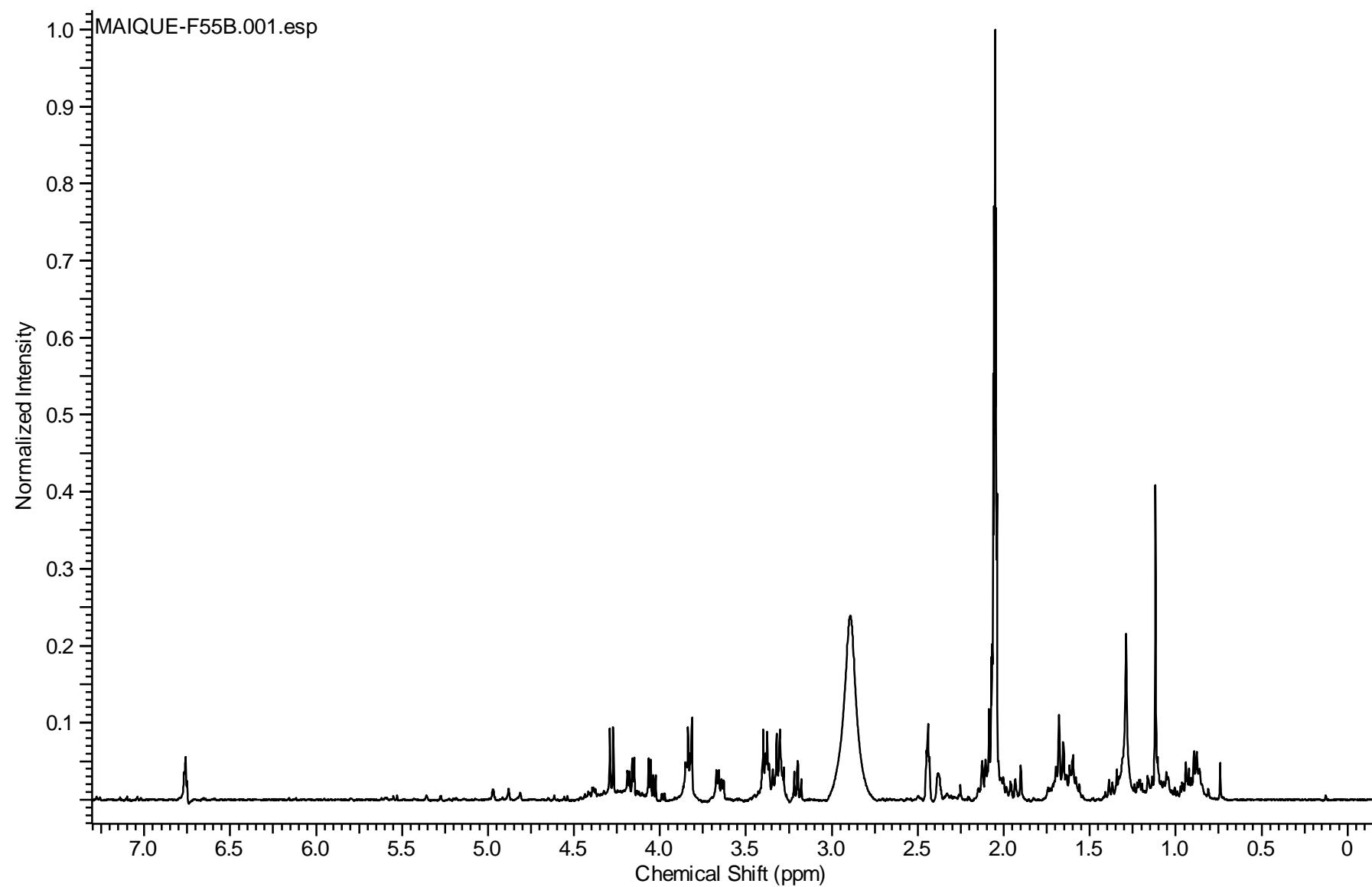
*Corresponding author

§Phone number: +33 1 53 73 9806.

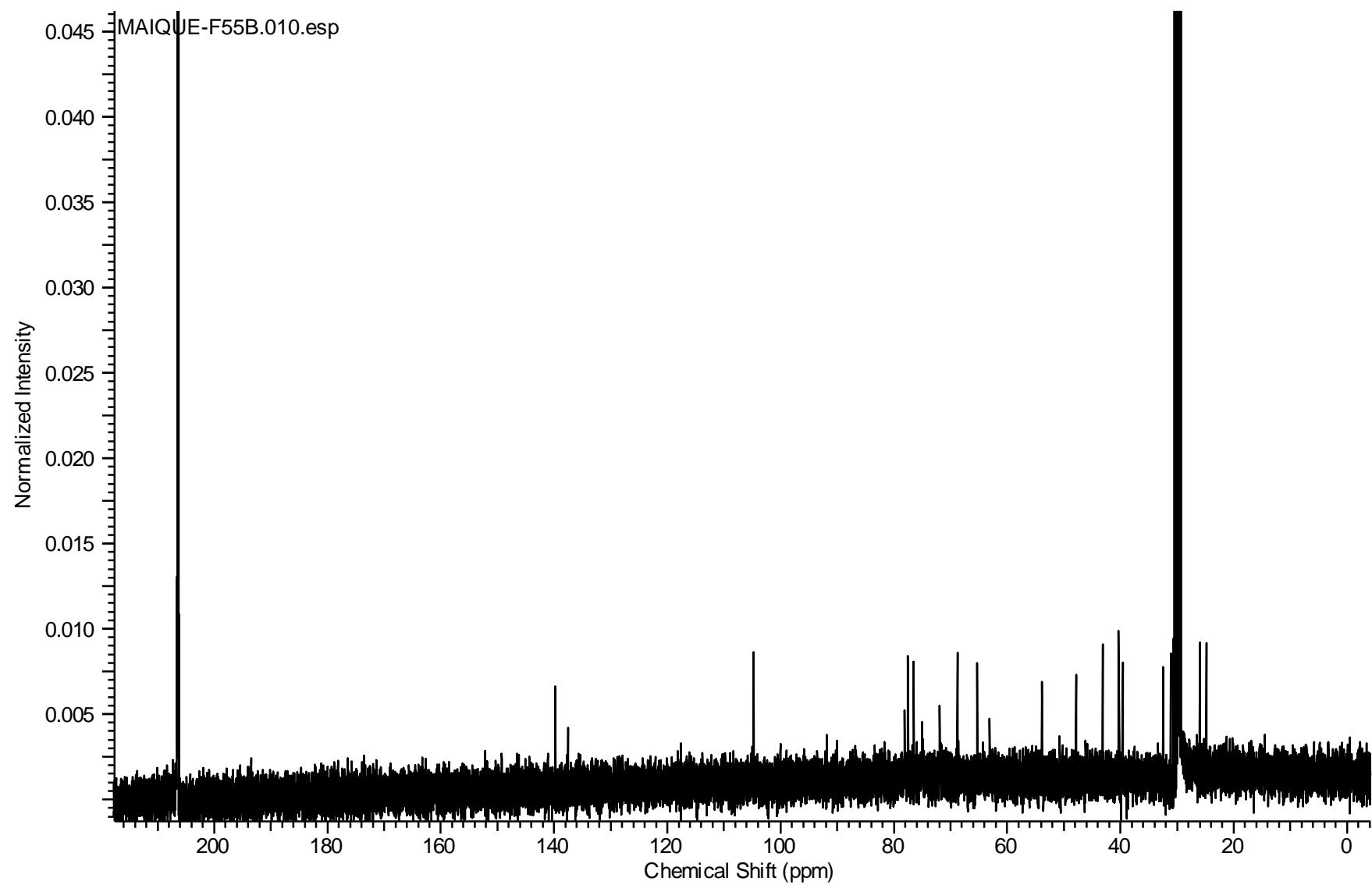
¶Phone number: +55 48 3721 3493

NMR and MS spectra of compounds 1–3

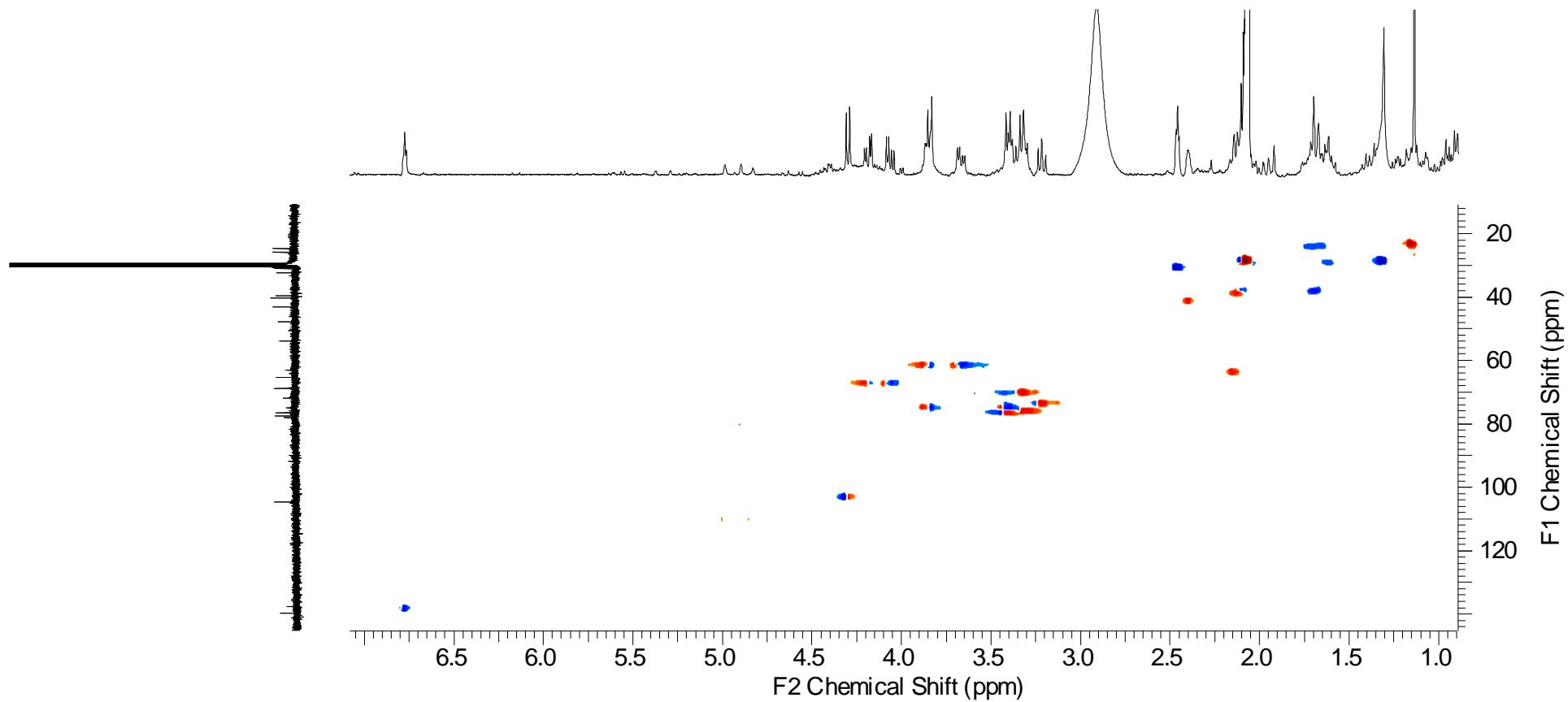
1. ^1H NMR spectrum of the sesquiterpene lactone **1** (400 MHz, acetone- d_6).



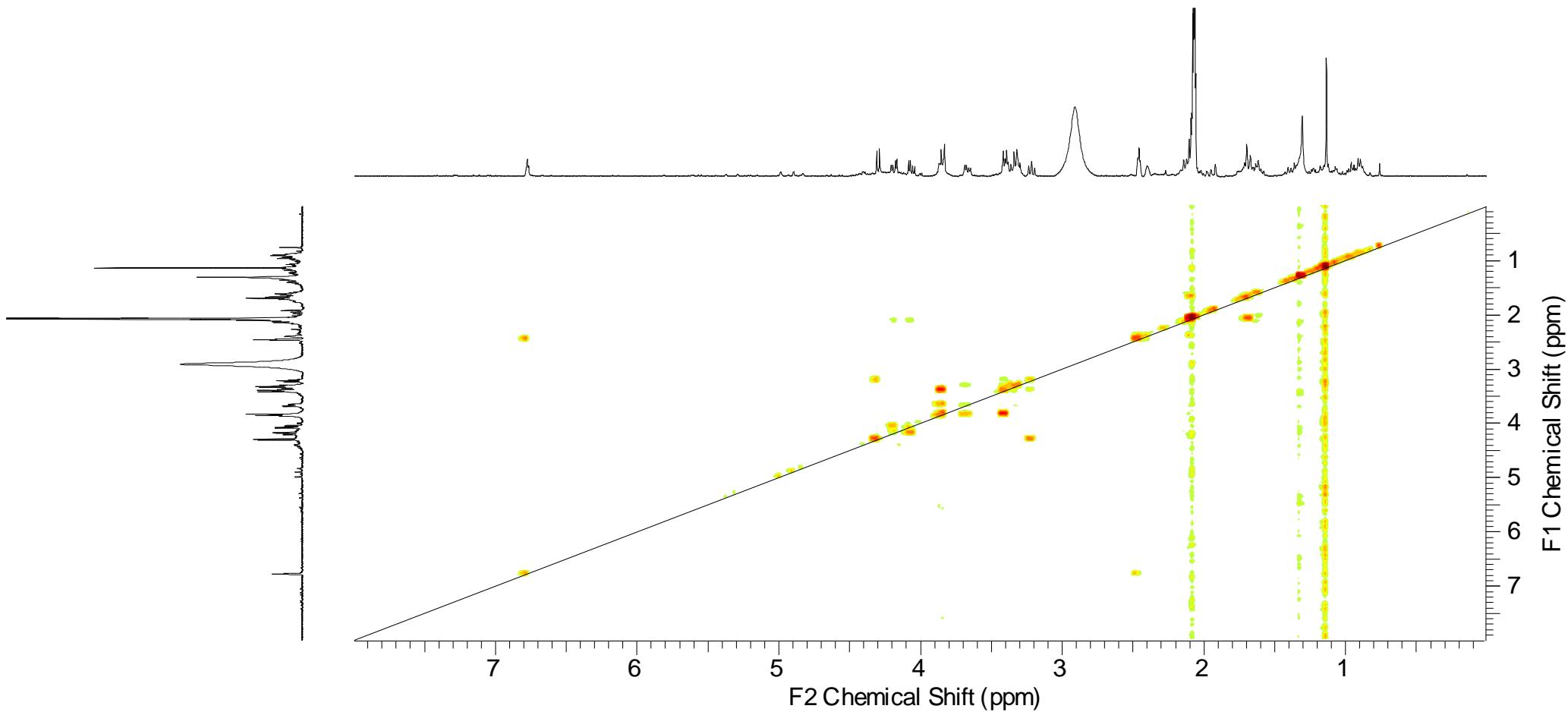
2. ^{13}C NMR spectrum of the sesquiterpene lactone **1** (100 MHz, acetone- d_6).



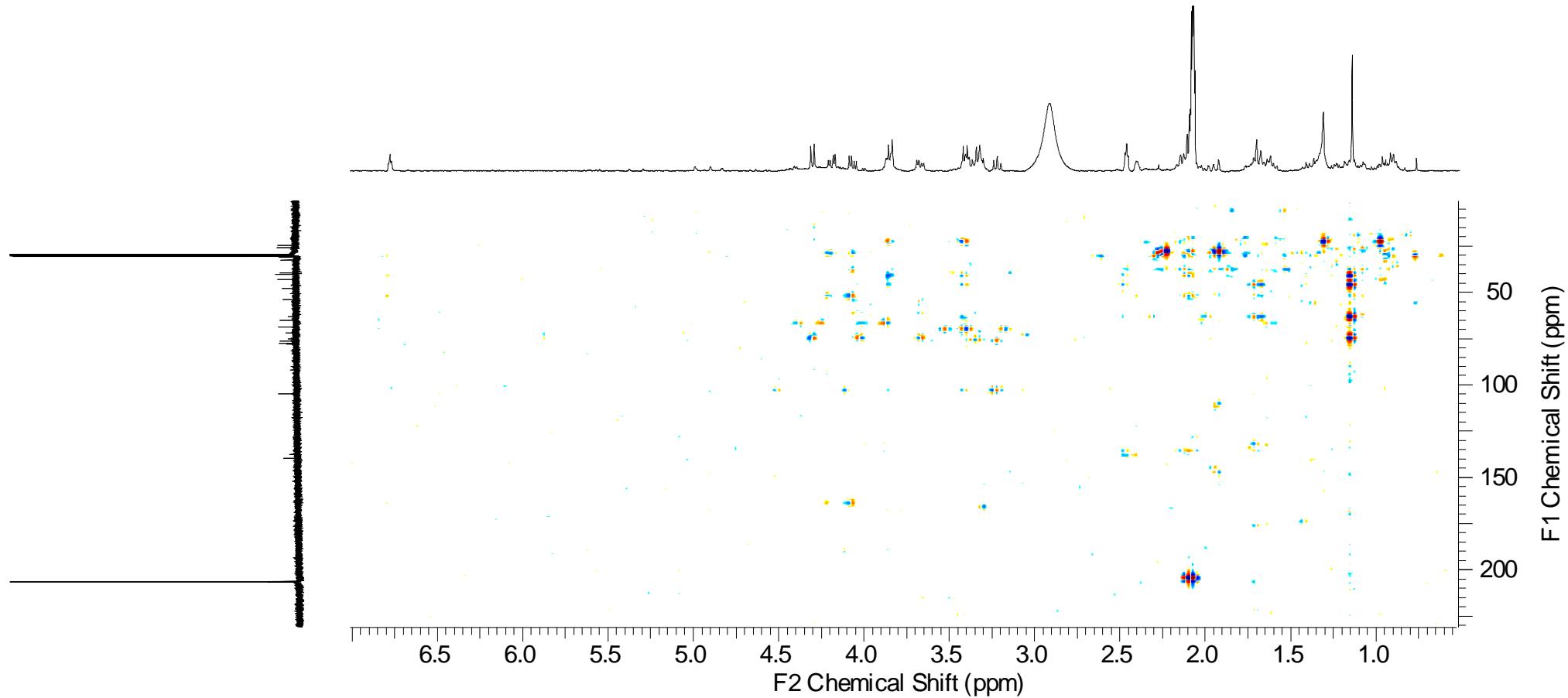
3. 2D NMR HSQC correlation map of the sesquiterpene lactone **1** (100/400 MHz, acetone- d_6).



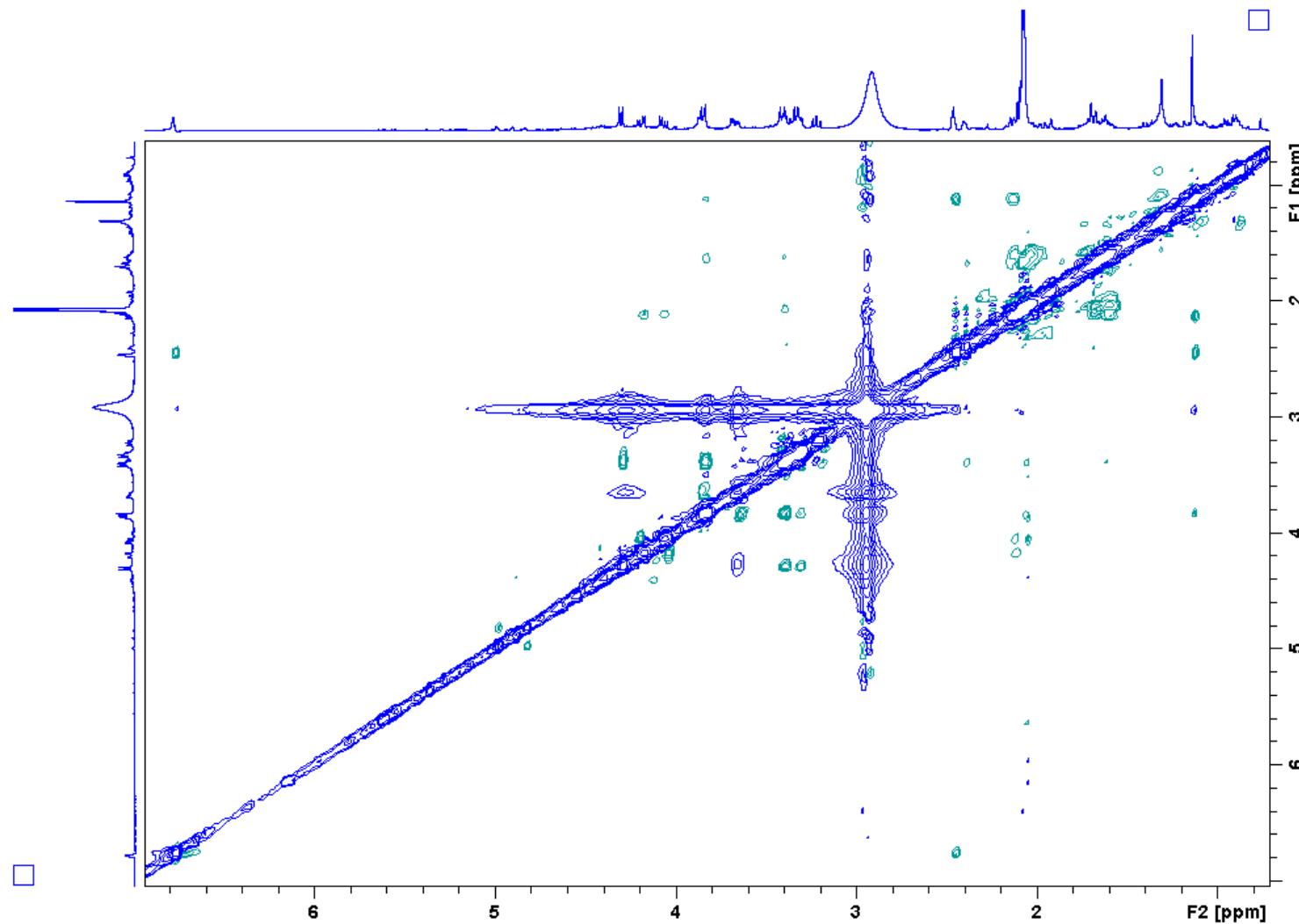
4. 2D NMR COSY correlation map of the sesquiterpene lactone **1** (400/400 MHz, acetone- d_6).



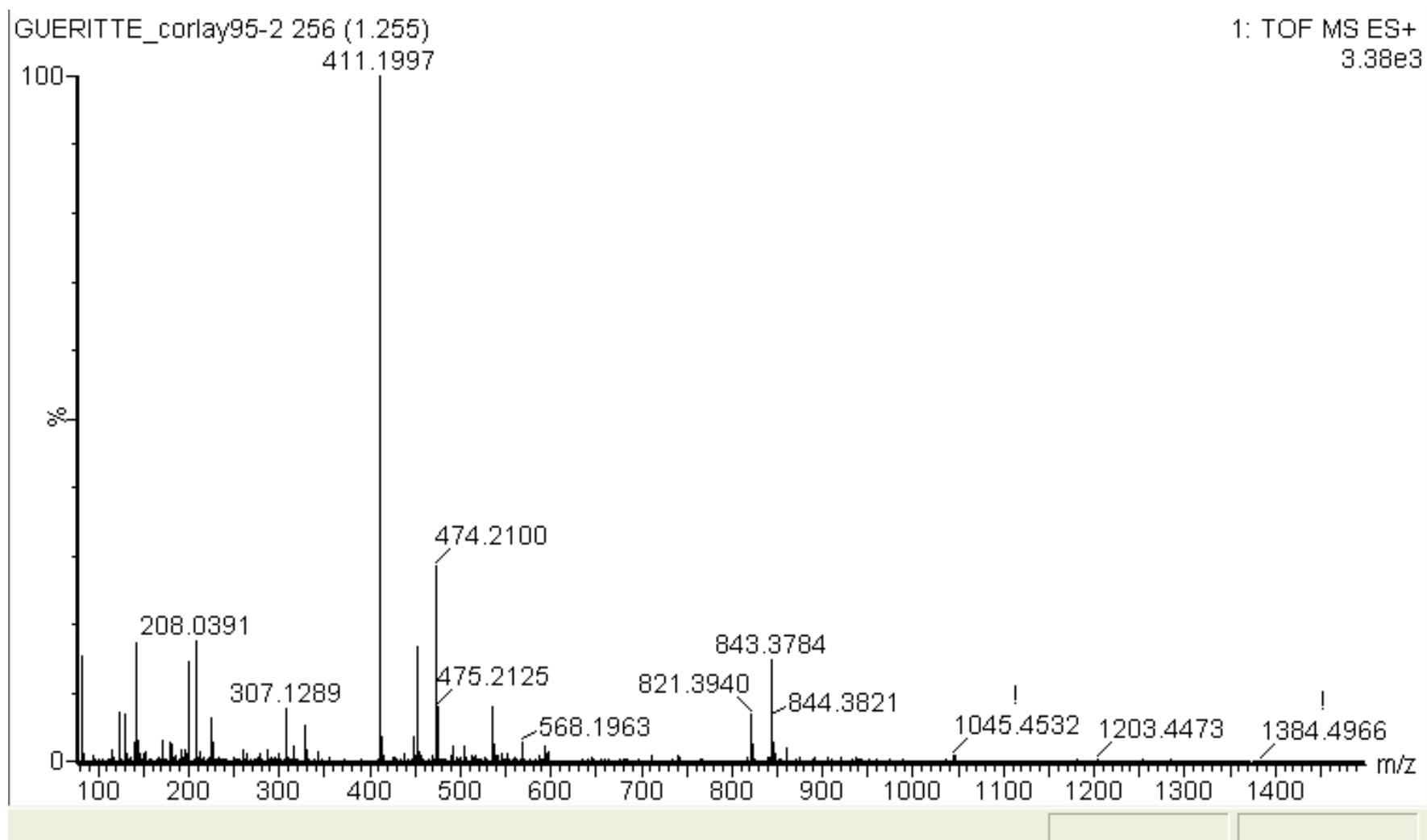
5. 2D NMR HMBC correlation map of the sesquiterpene lactone **1** (100/400 MHz, acetone- d_6).



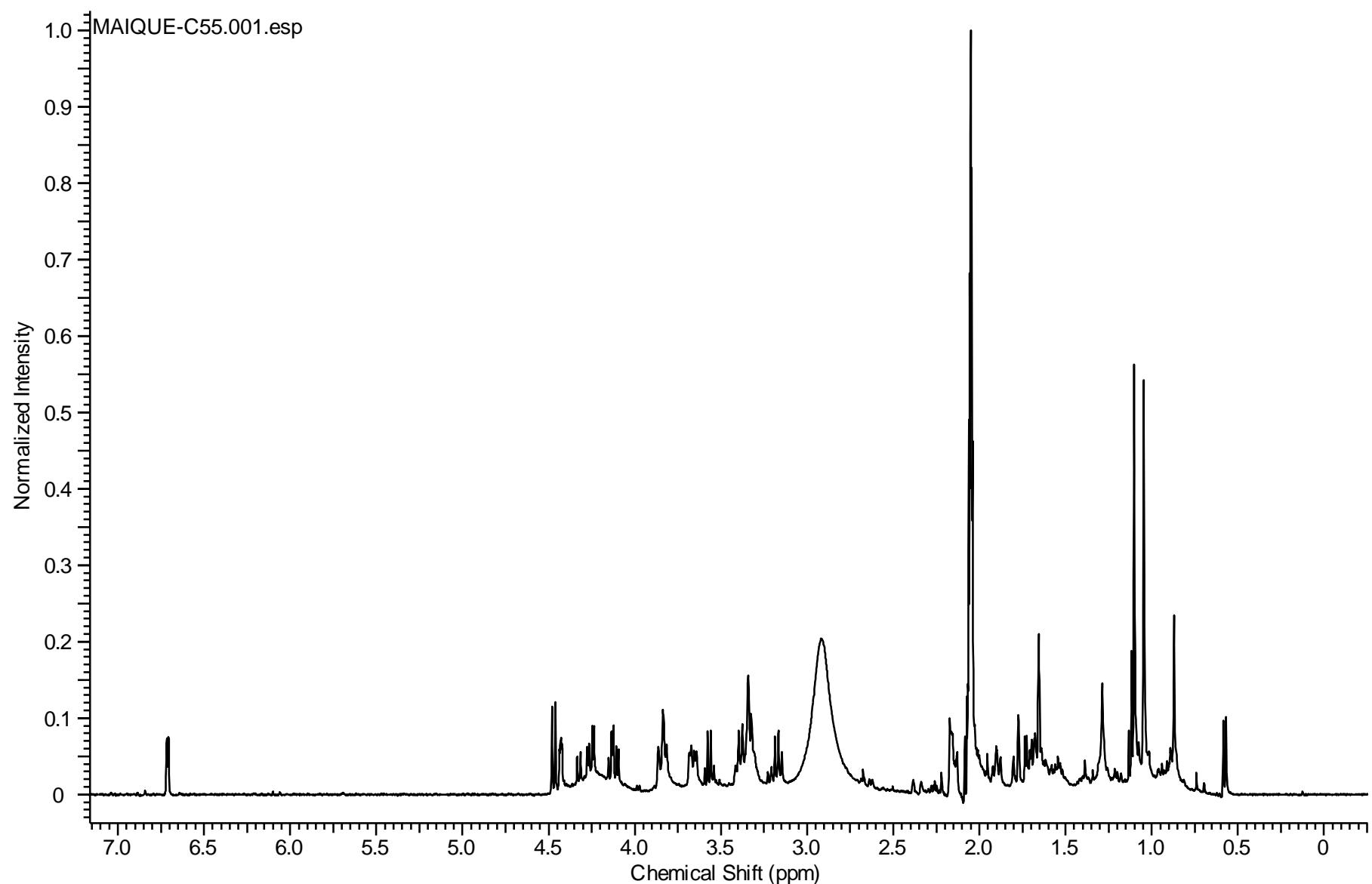
6 2D NMR NOESY correlation map of the sesquiterpene lactone **1** (400/400 MHz, acetone- d_6).



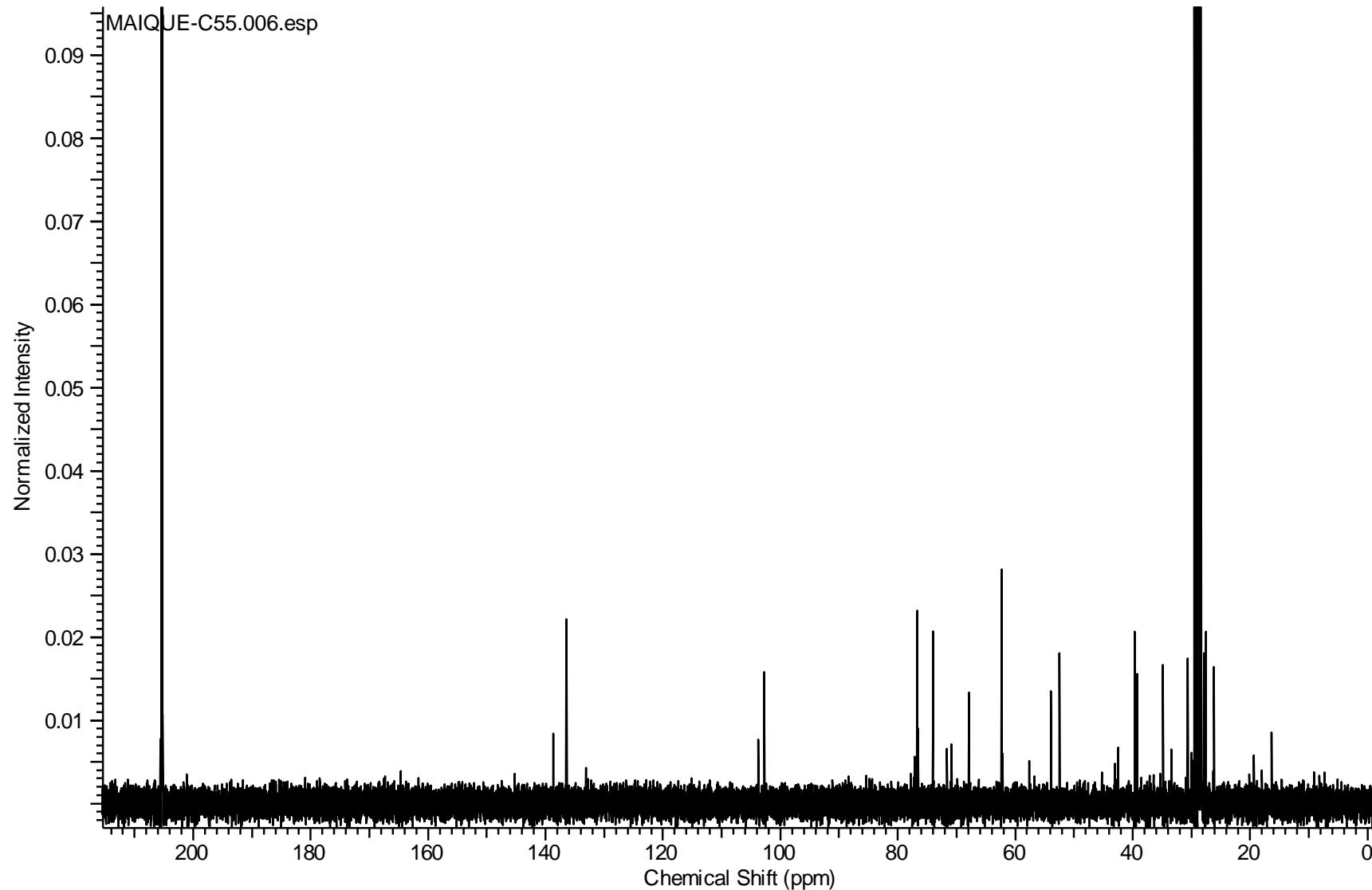
7 HR-MS spectrum of the sesquiterpene lactone **1**



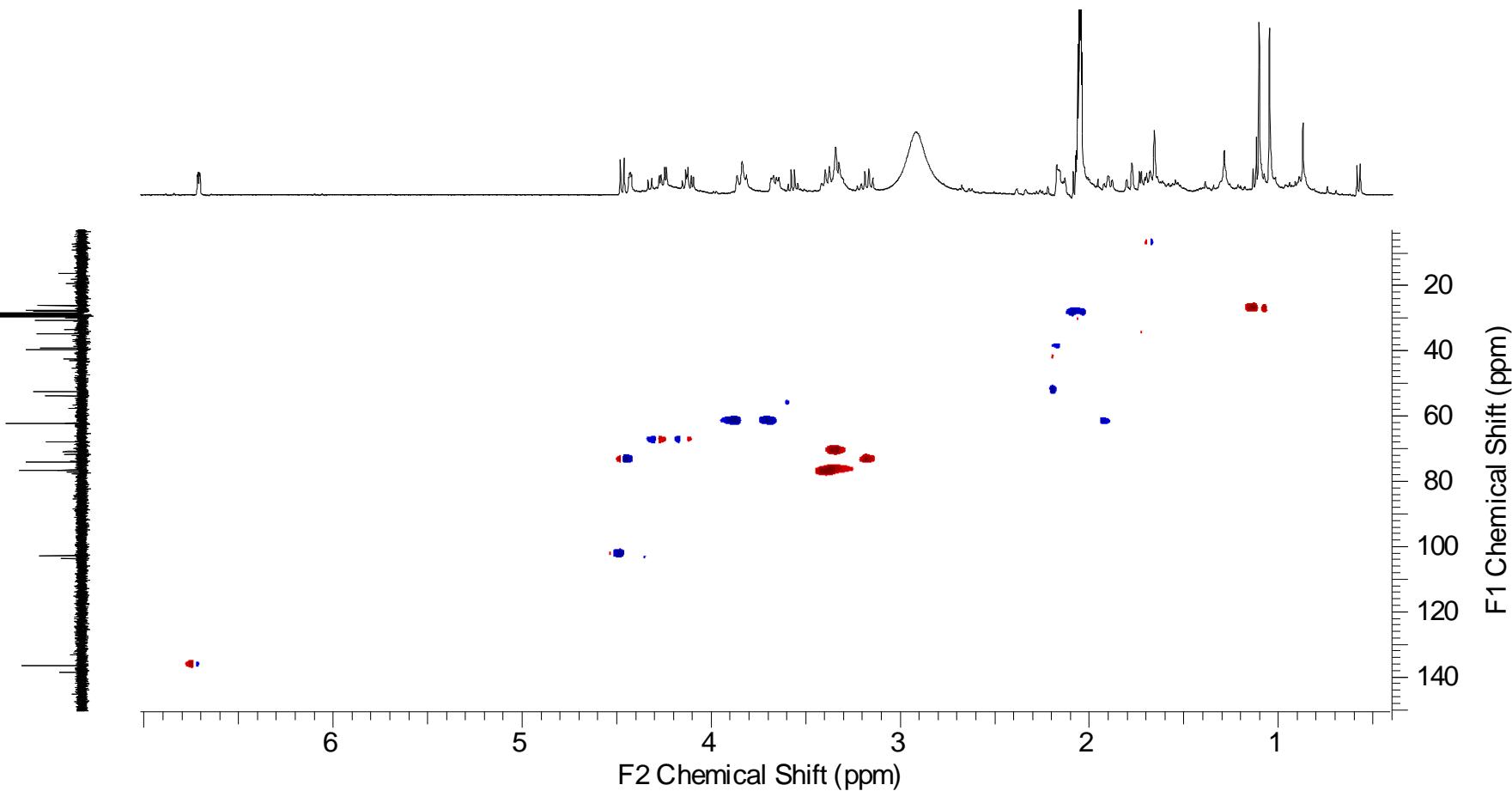
8 ^1H NMR spectrum of the sesquiterpene lactone **2** (400 MHz, acetone- d_6).



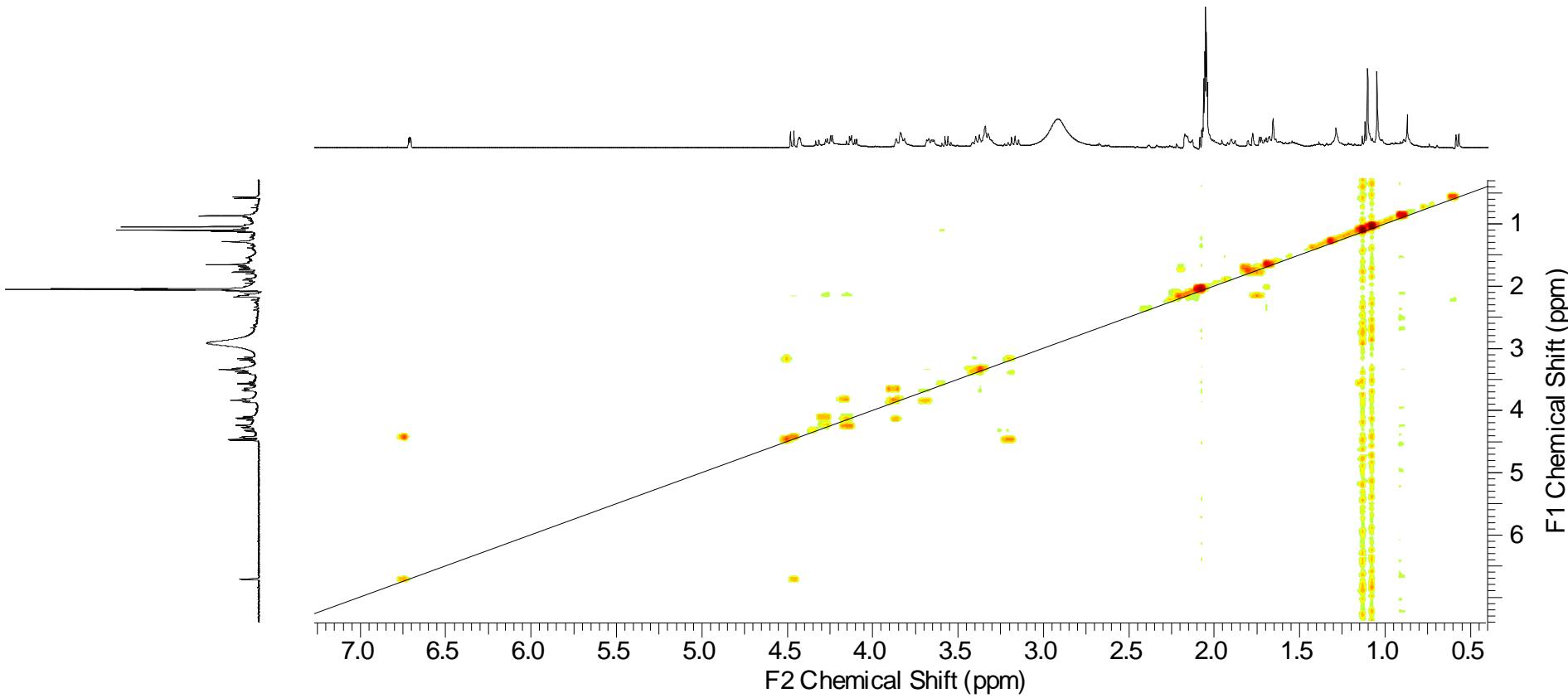
9 ^{13}C NMR spectrum of the sesquiterpene lactone **2** (100 MHz, acetone- d_6).



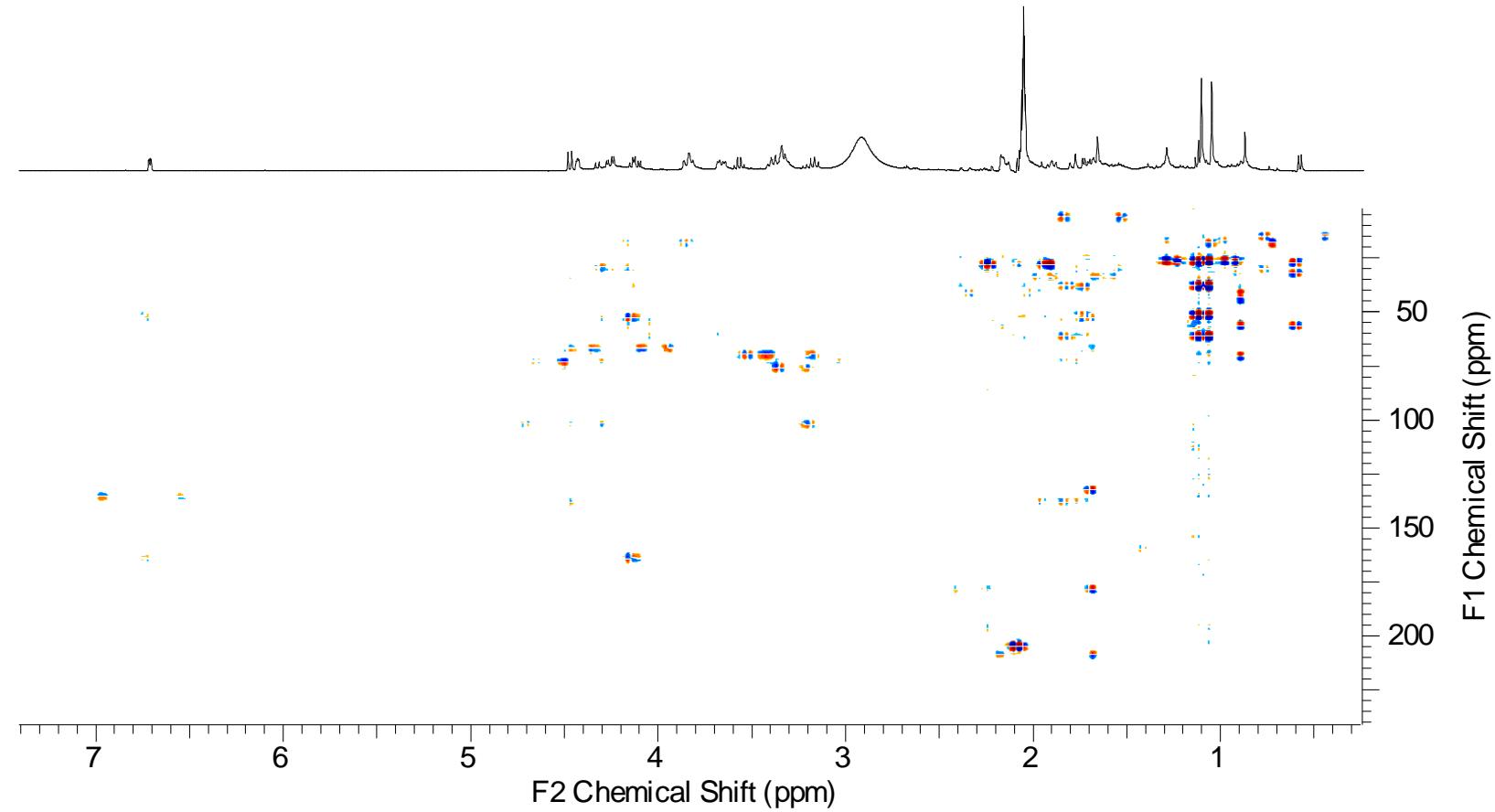
10 2D NMR HSQC correlation map of the sesquiterpene lactone **2** (100/400 MHz, acetone- d_6).



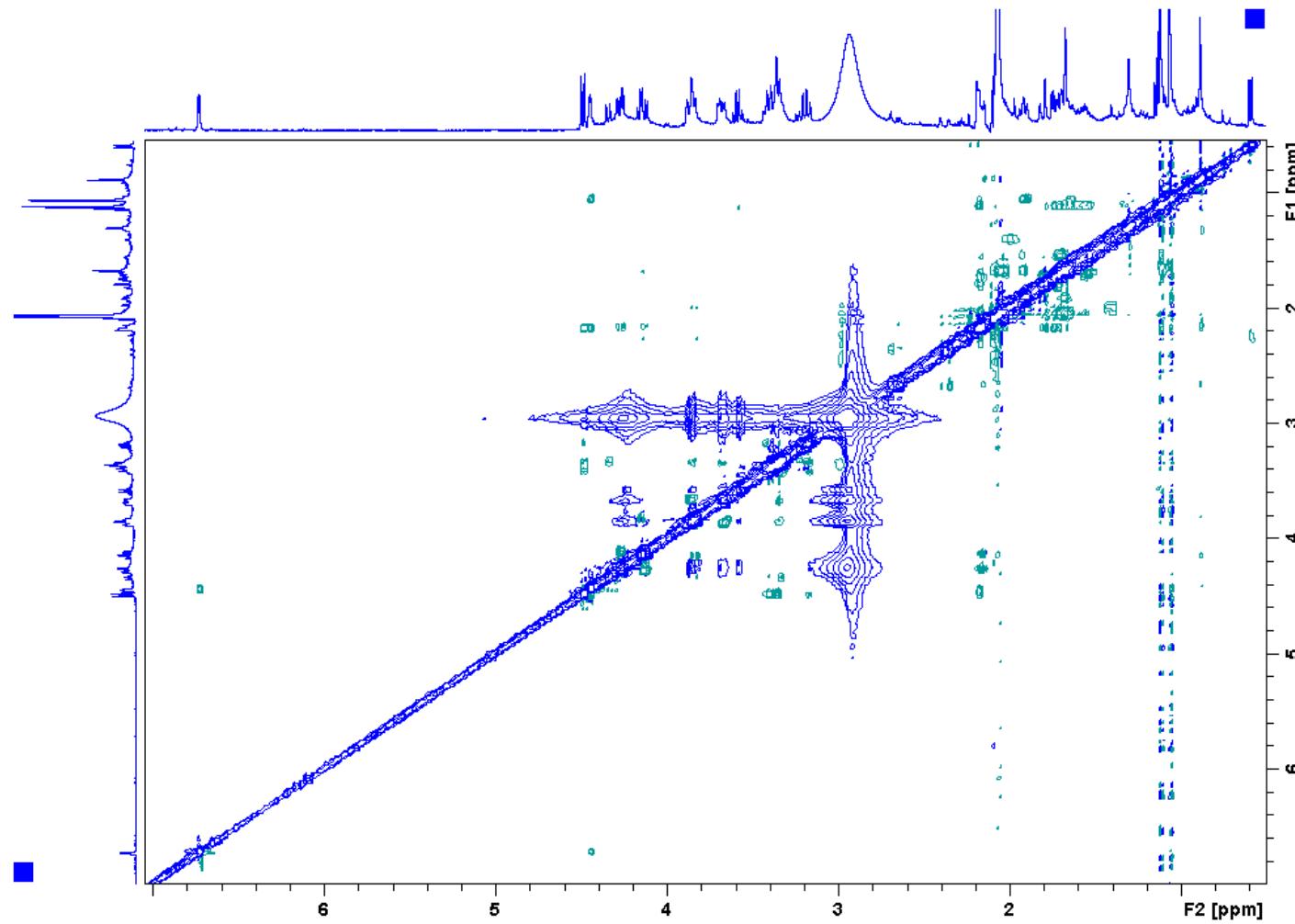
11 2D NMR COSY correlation map of the sesquiterpene lactone **2** (400/400 MHz, acetone- d_6).



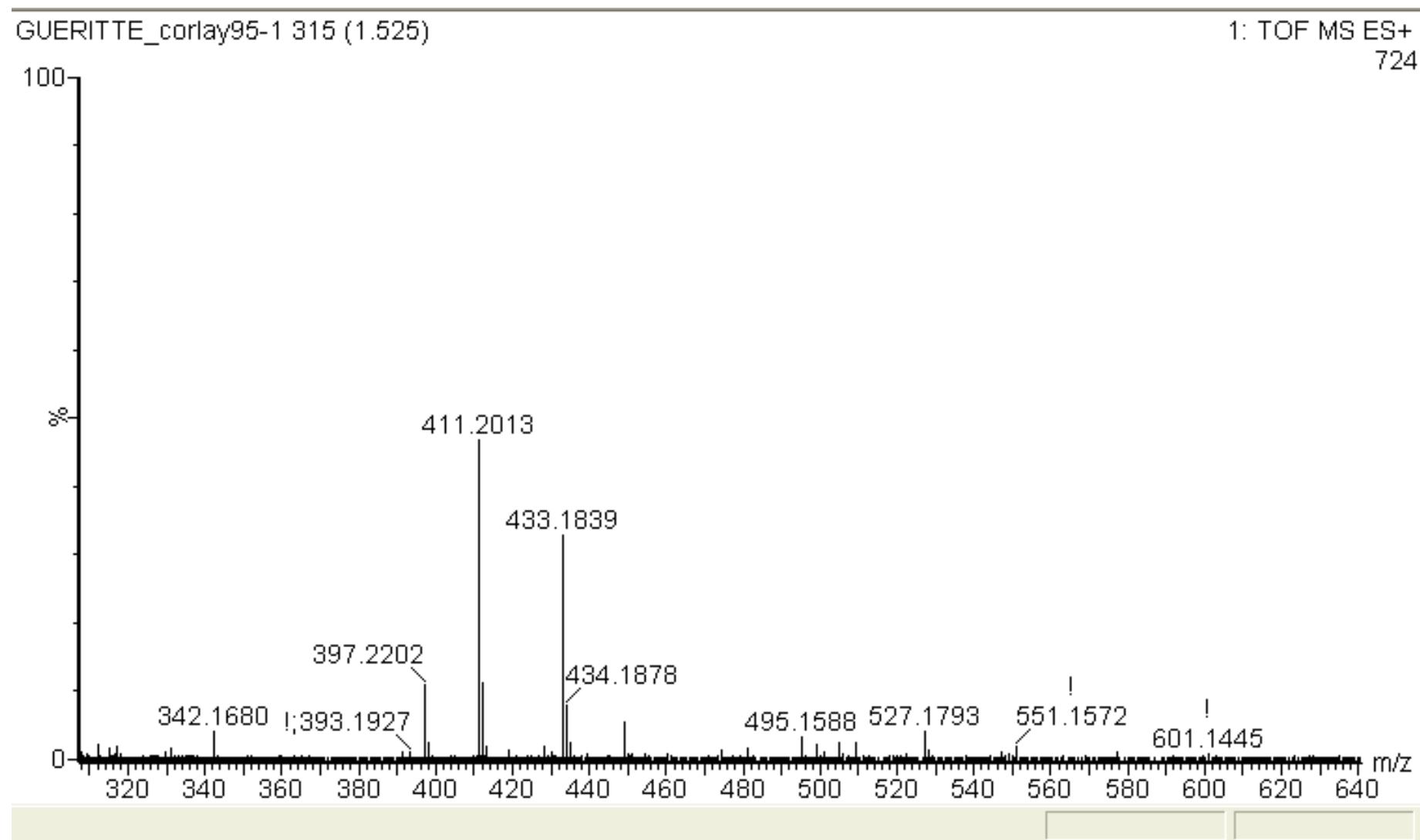
12 2D NMR HMBC correlation map of the sesquiterpene lactone **2** (100/400 MHz, acetone- d_6).



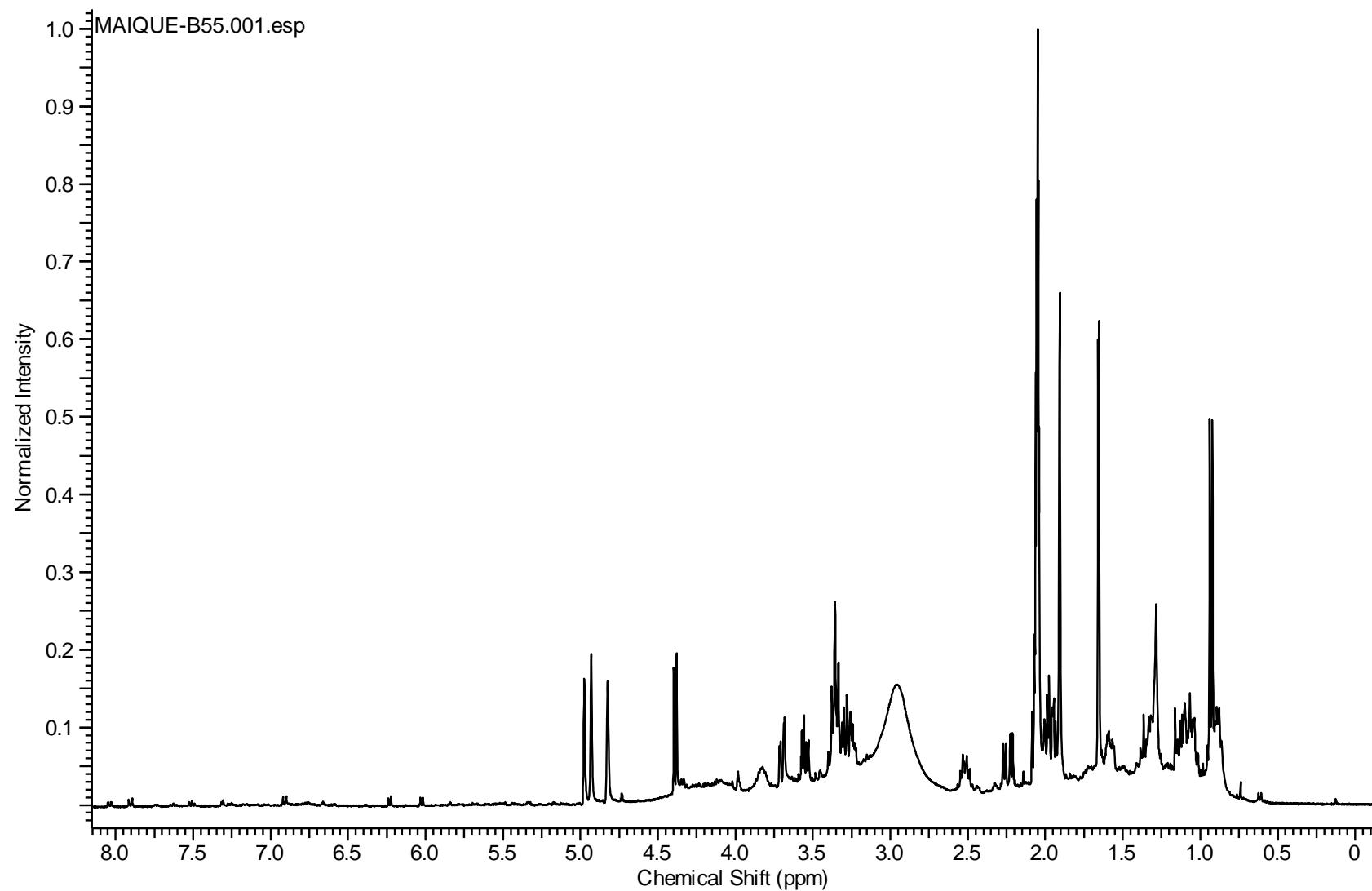
13 2D NMR NOESY correlation map of the sesquiterpene lactone **2** (400/400 MHz, acetone- d_6).



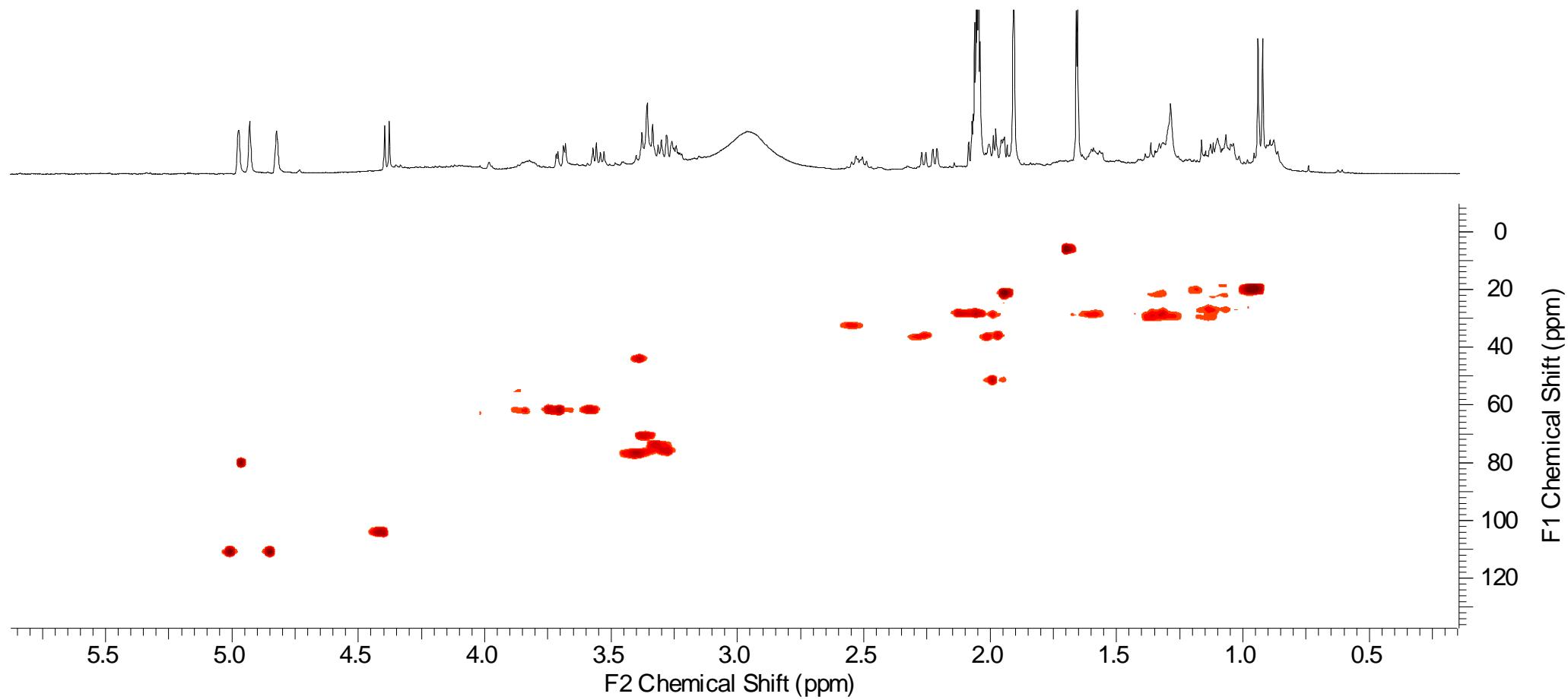
14 HR-MS spectrum of the sesquiterpene lactone **2**



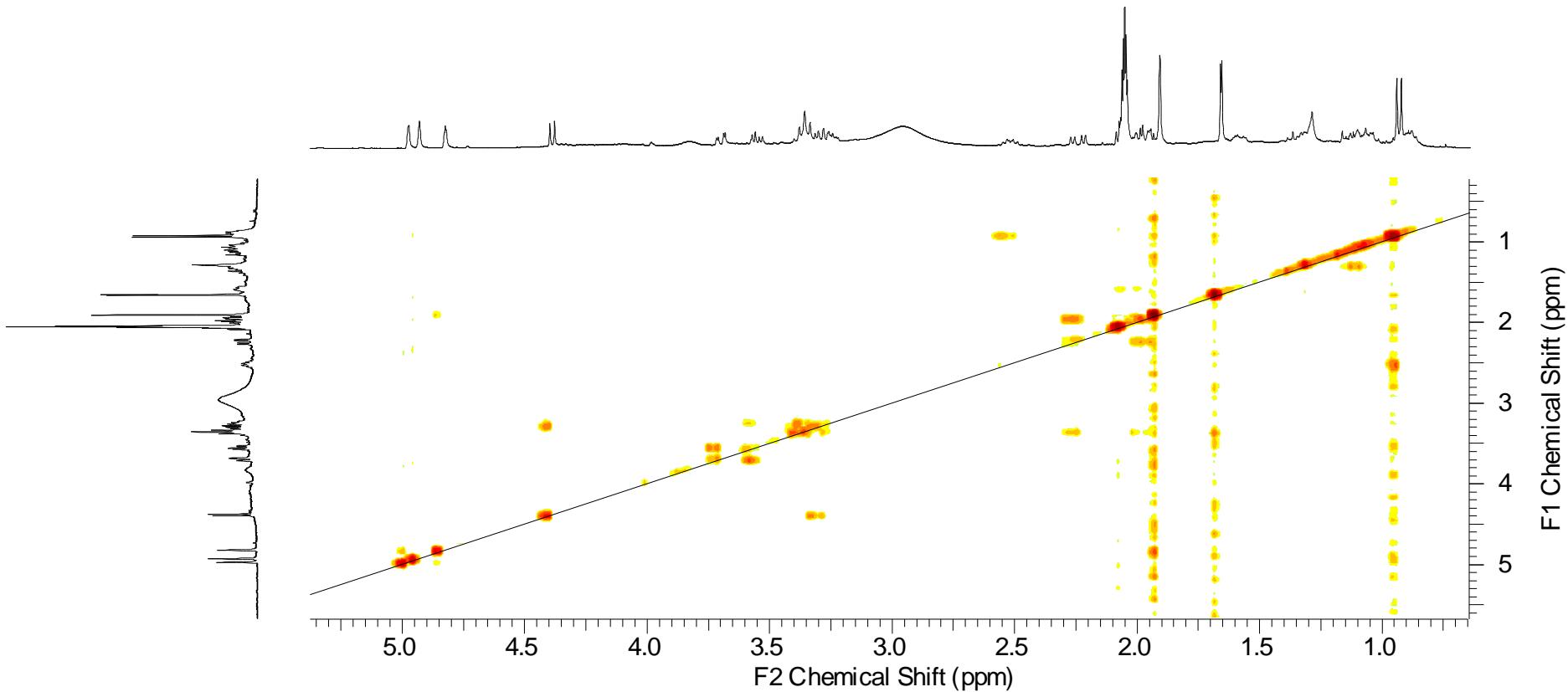
15 ^1H NMR spectrum of the sesquiterpene **3** (400 MHz, acetone- d_6).



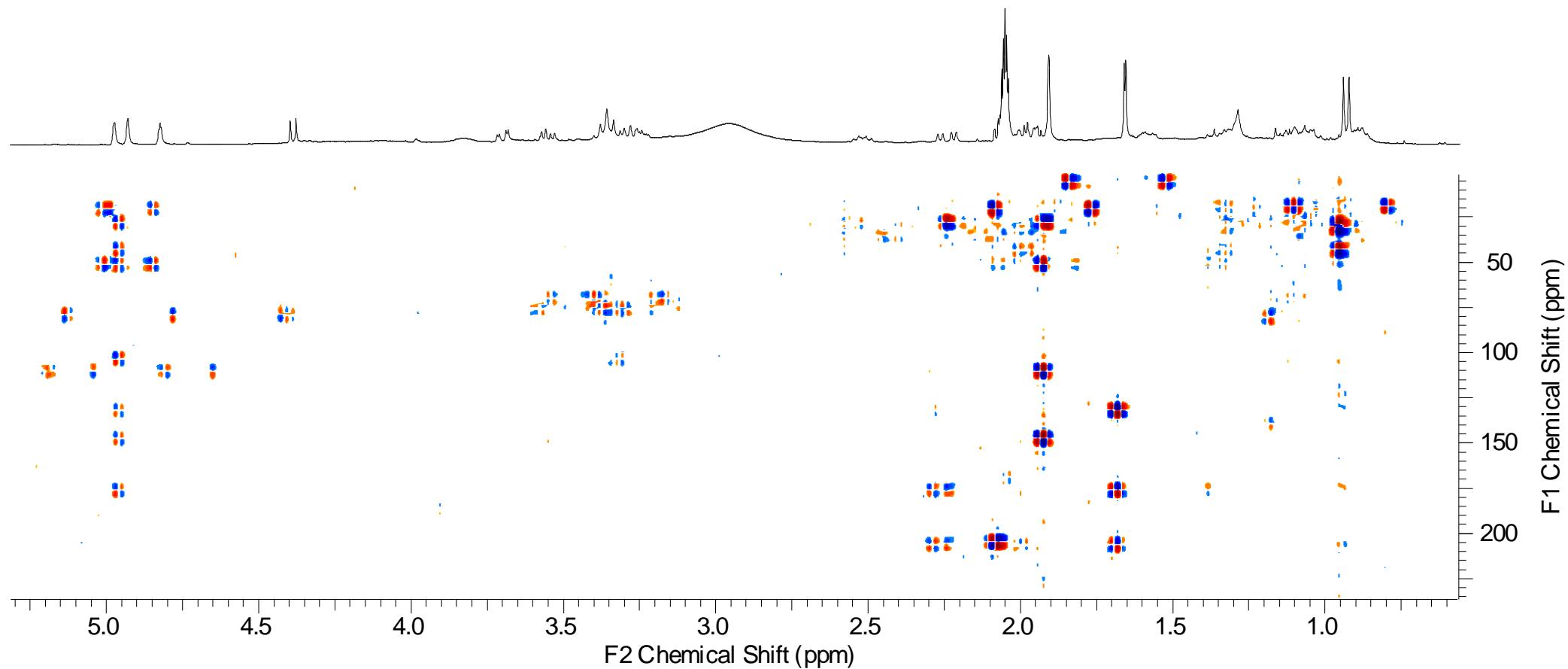
16 2D NMR HSQC correlation map of the sesquiterpene **3** (100/400 MHz, acetone- d_6).



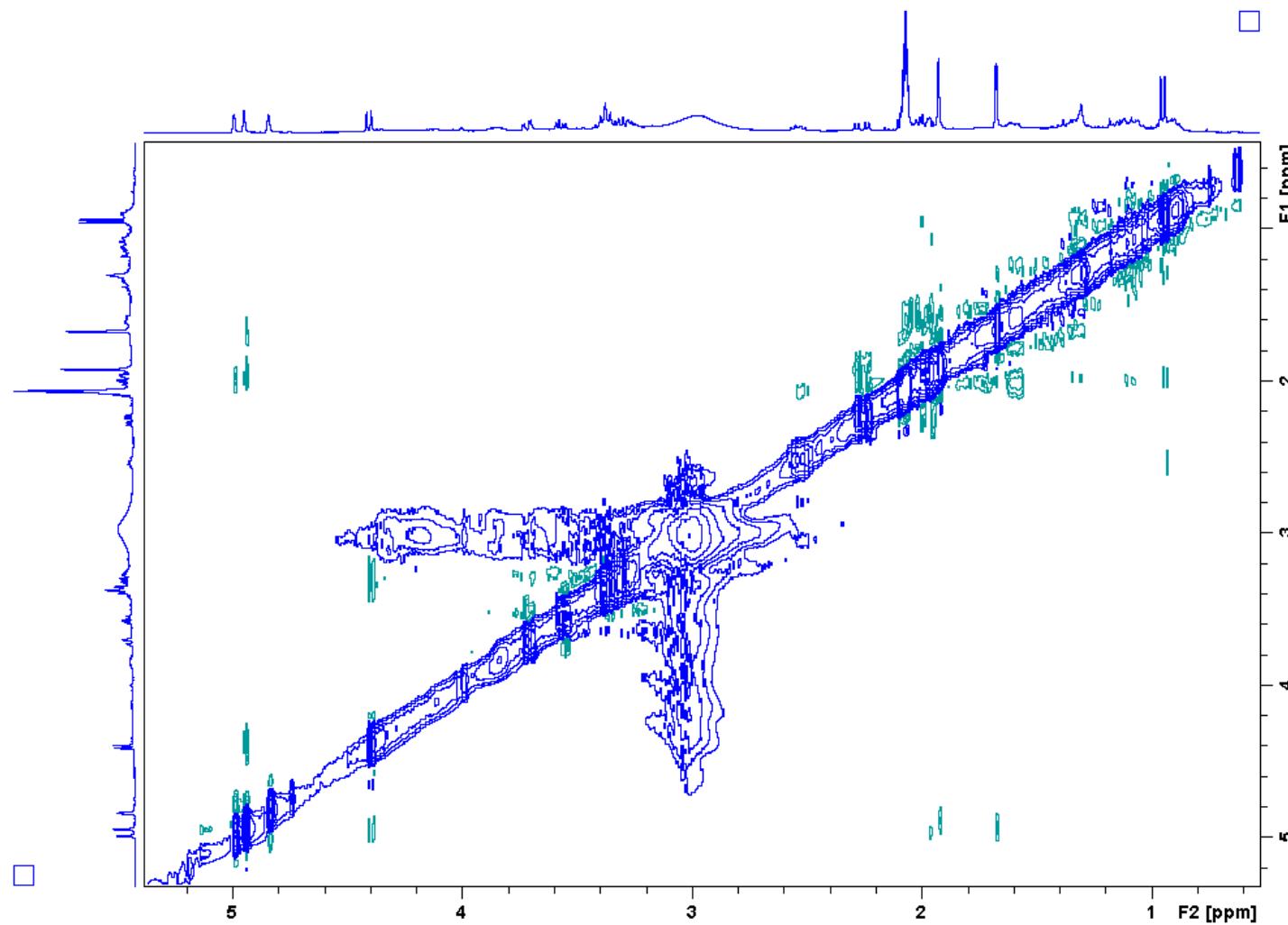
17 2D NMR COSY correlation map of the sesquiterpene **3** (400/400 MHz, acetone- d_6).



18 2D NMR HMBC correlation map of the sesquiterpene **3** (100/400 MHz, acetone- d_6).



19 2D NMR NOESY correlation map of the sesquiterpene **3** (400/400 MHz, acetone- *d*₆).



20 HR-MS spectrum of the sesquiterpene **3**

