

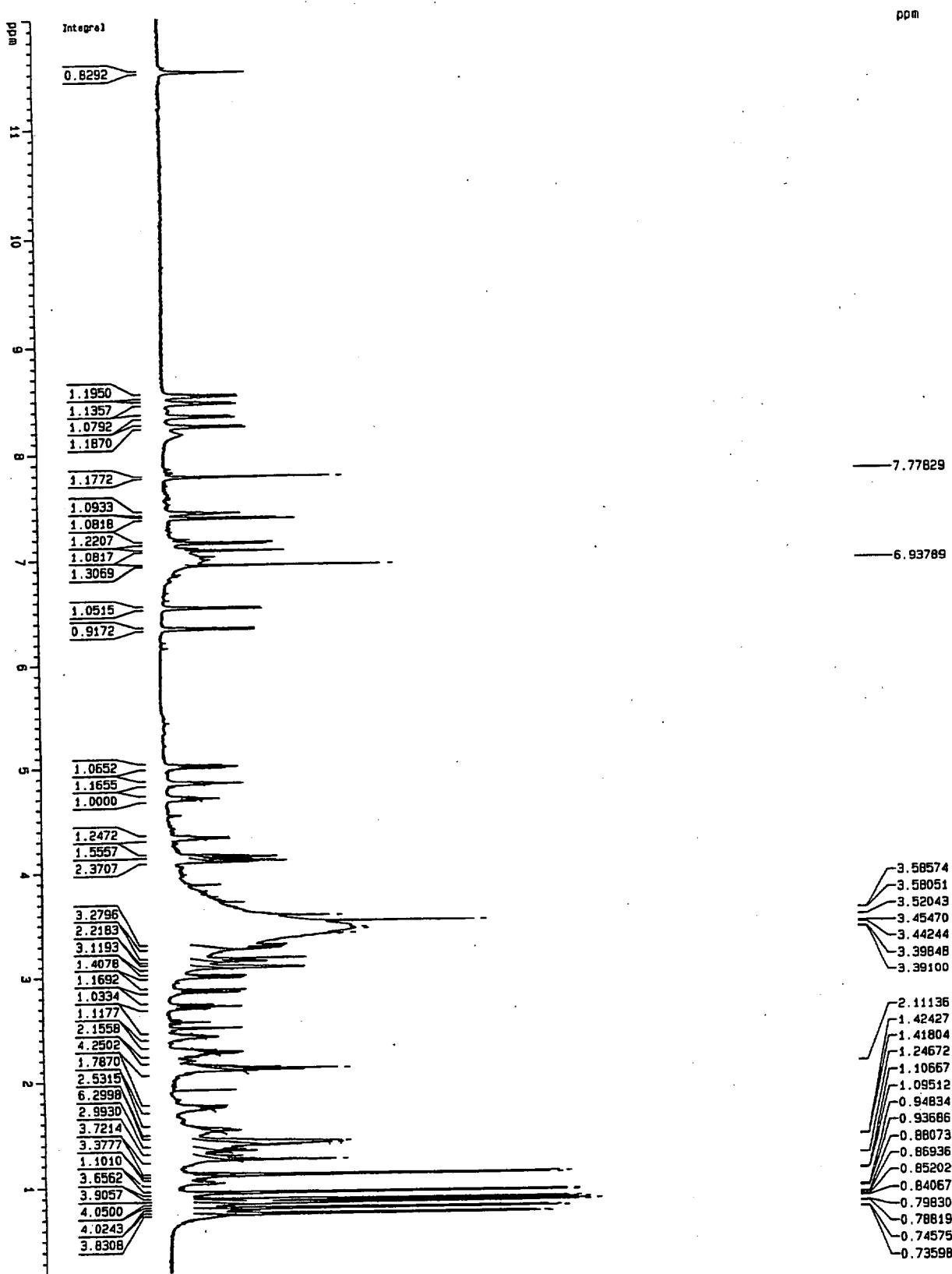
Celogentins A - C, New Antimitotic Bicyclic Peptides from the Seeds of *Celosia argentea*

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Supporting Information

- Figure S1. ^1H NMR spectrum of celogentin A (**1**) in DMSO-*d*₆ at 320K.
- Figure S2. ^{13}C NMR spectrum of celogentin A (**1**) in DMSO-*d*₆ at 320K.
- Figure S3. ^1H - ^1H COSY spectrum of celogentin A (**1**) in DMSO-*d*₆ at 320K.
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- Figure S20. HMBC spectrum of celogentin C (**3**) in DMSO-*d*₆ at 300K.

Figure S1. ^1H NMR spectrum of celogentin A (**1**) in $\text{DMSO}-d_6$ at 320K.

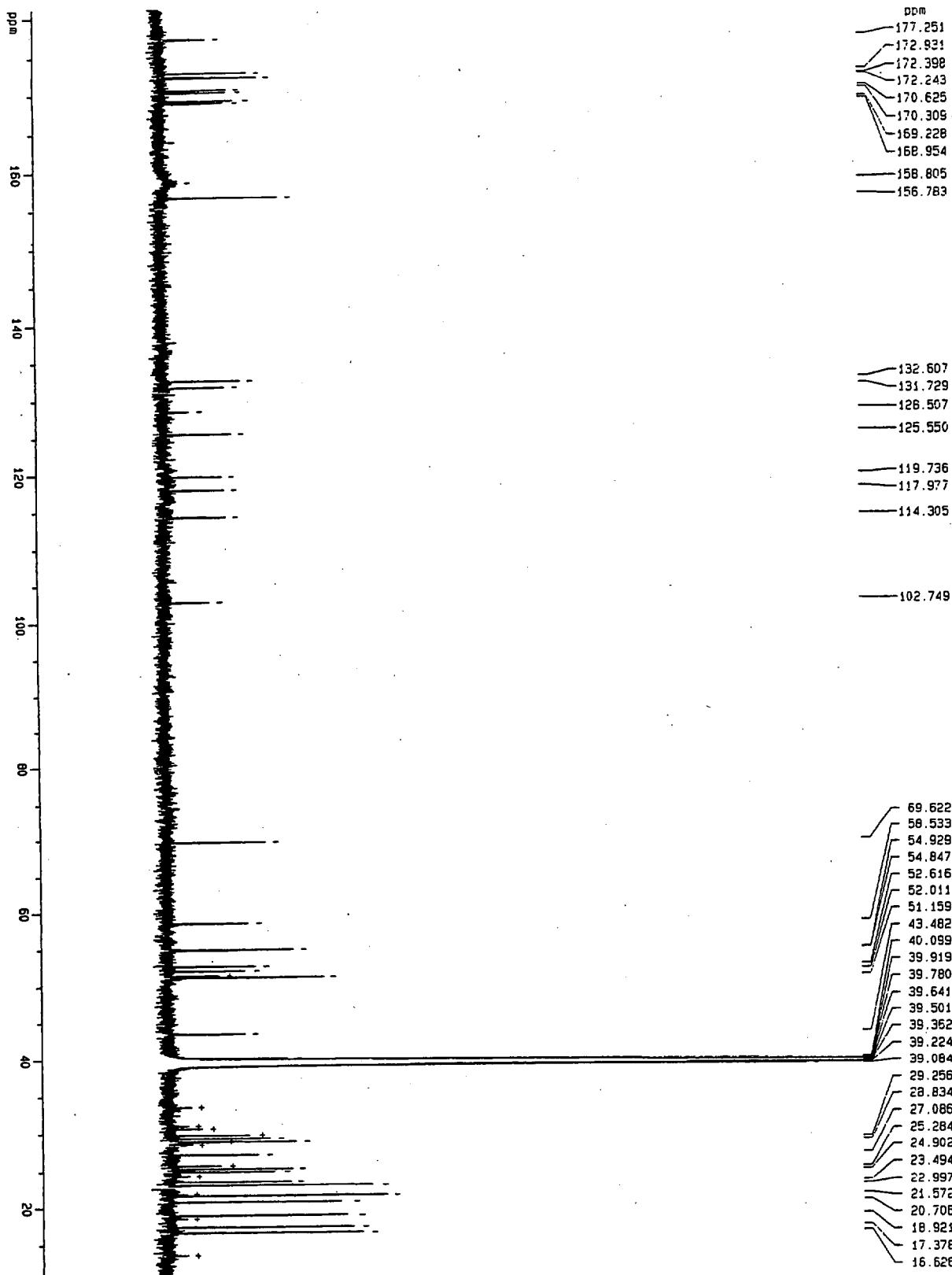


Figure S2. ^{13}C NMR spectrum of celogentin A (**1**) in $\text{DMSO}-d_6$ at 320K.

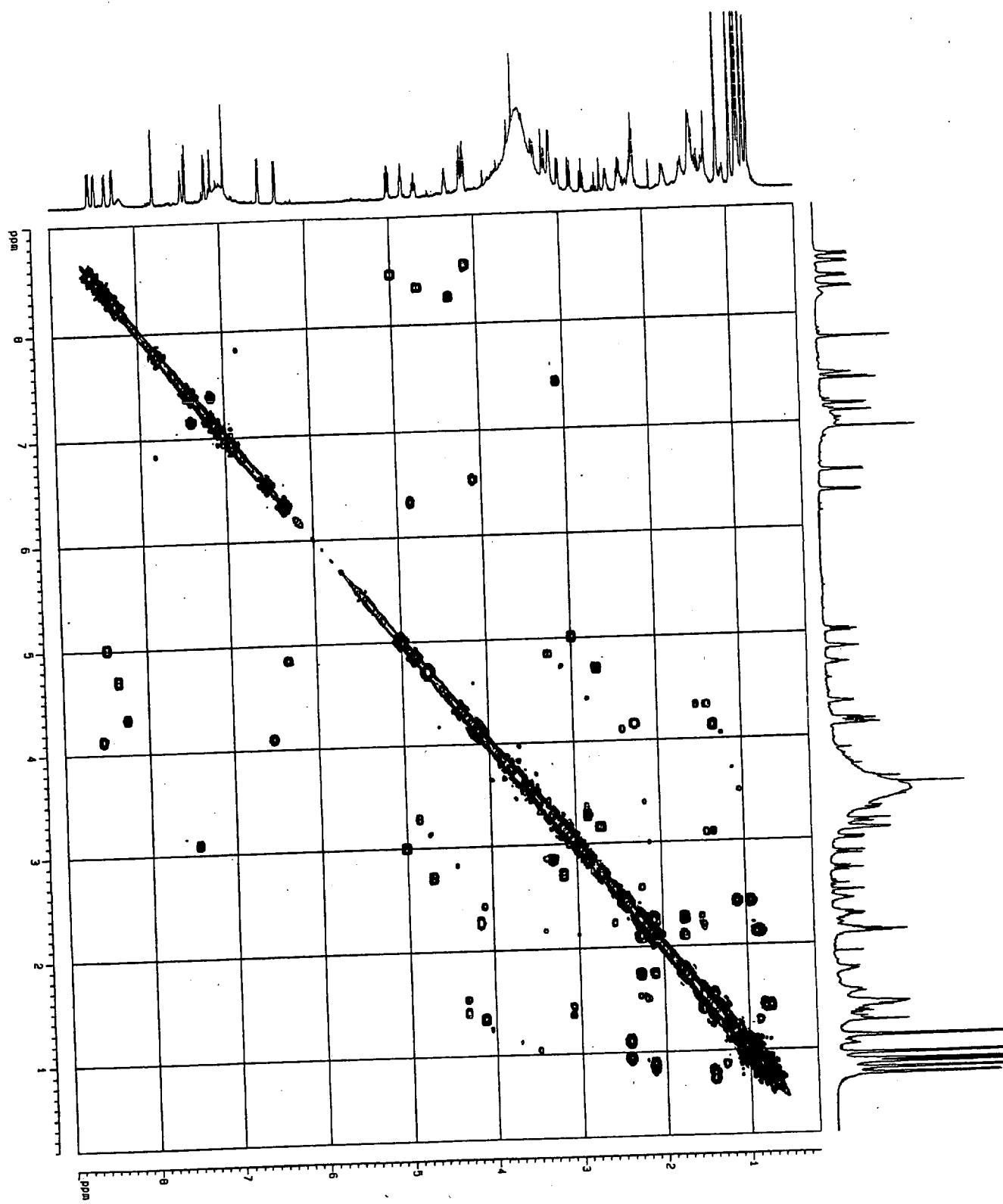


Figure S3. ^1H - ^1H COSY spectrum of celogentin A (**1**) in $\text{DMSO}-d_6$ at 320K.

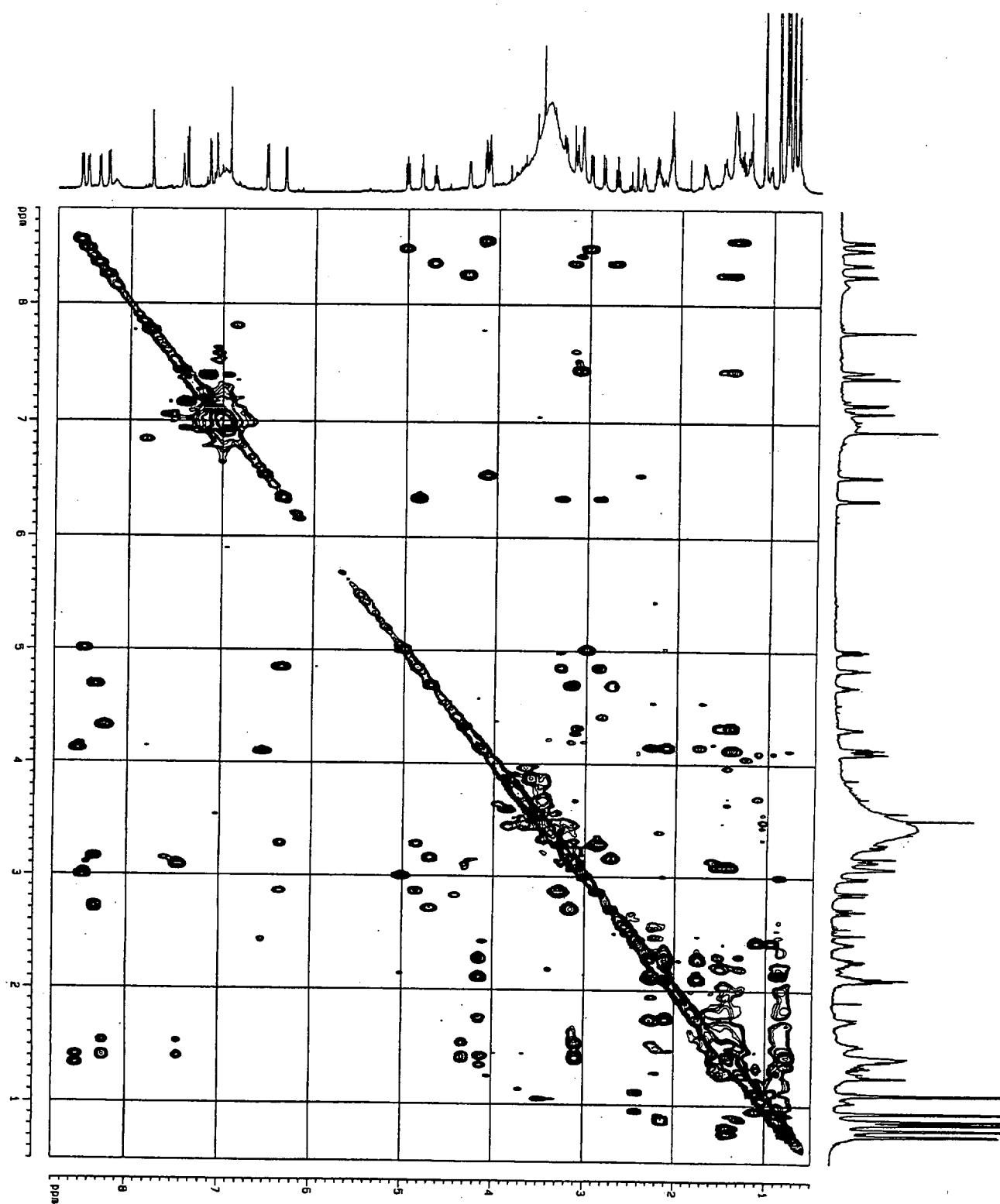


Figure S4. HOHAHA spectrum of celogentin A (**1**) in $\text{DMSO}-d_6$ at 320K.

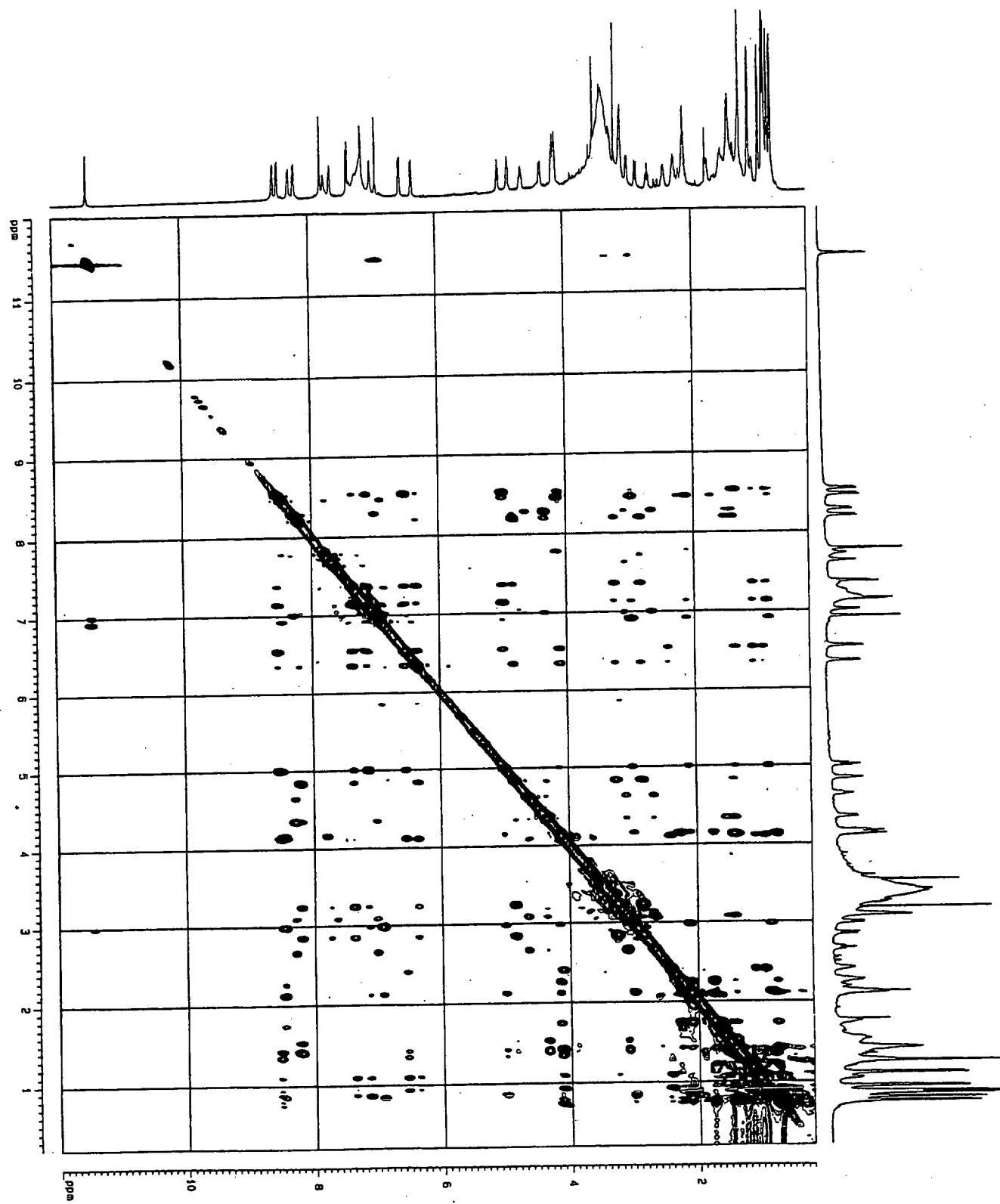


Figure S5. NOESY spectrum of celogentin A (**1**) in $\text{DMSO}-d_6$ at 320K.

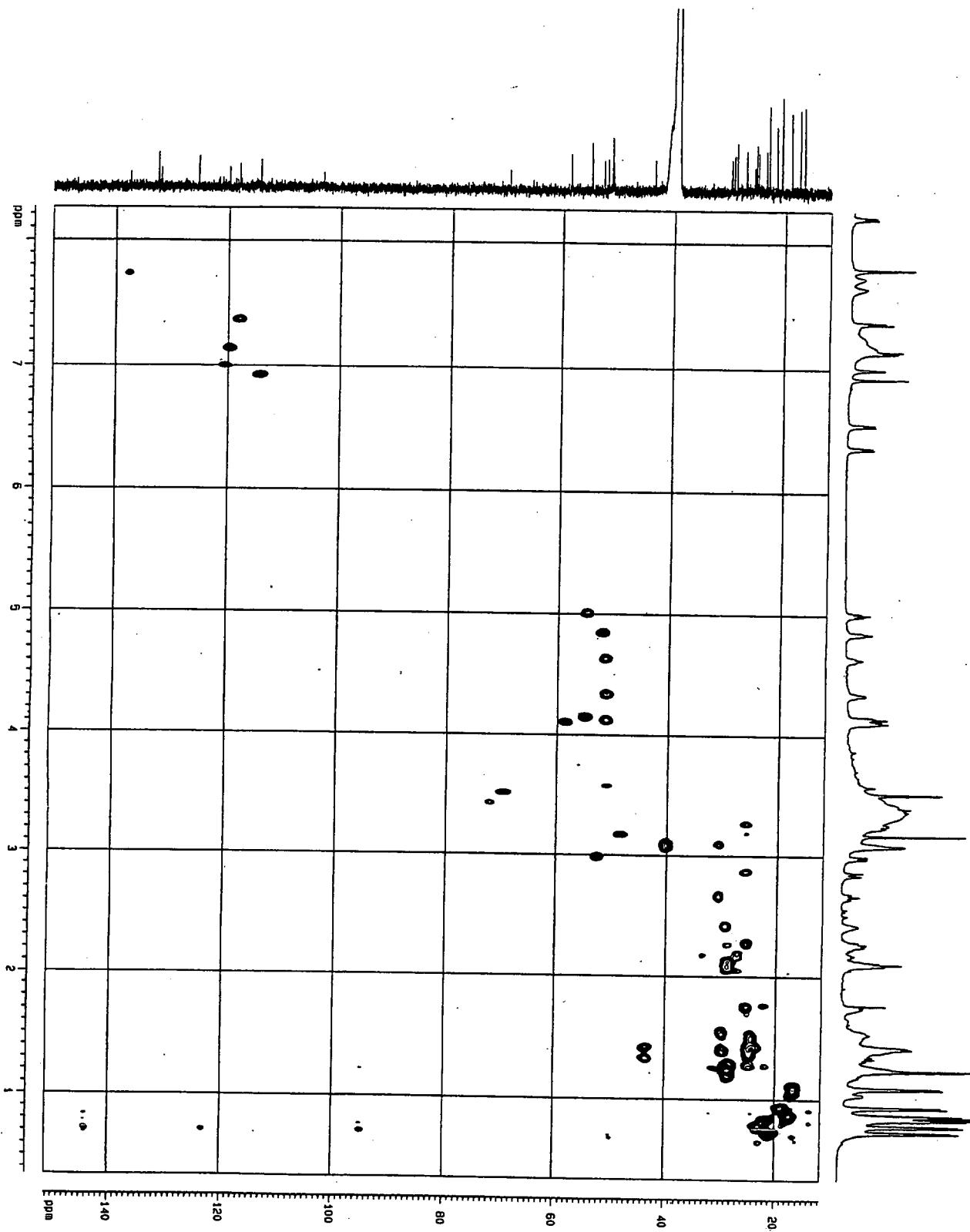


Figure S6. HMQC spectrum of celogentin A (**1**) in $\text{DMSO}-d_6$ at 320K.

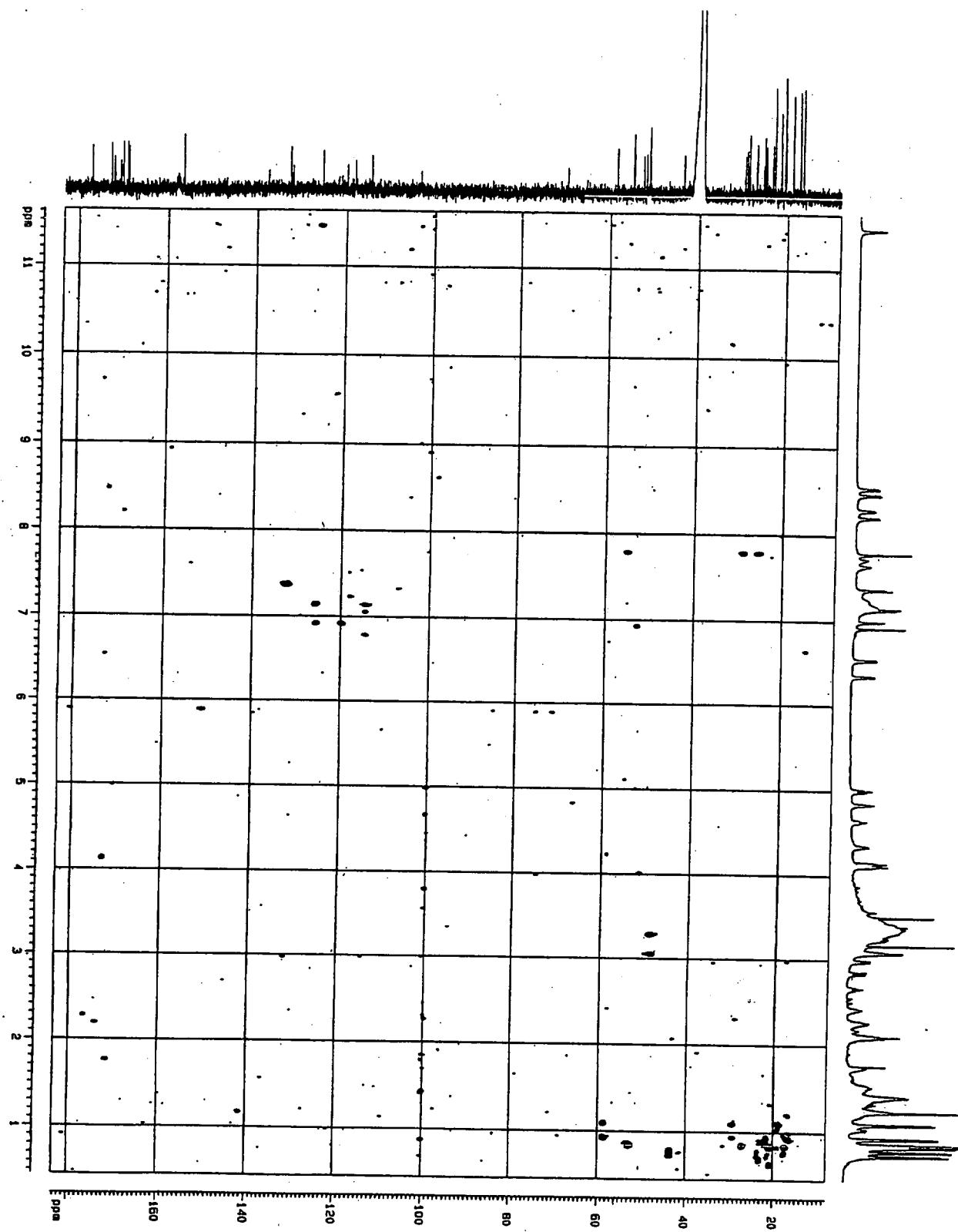
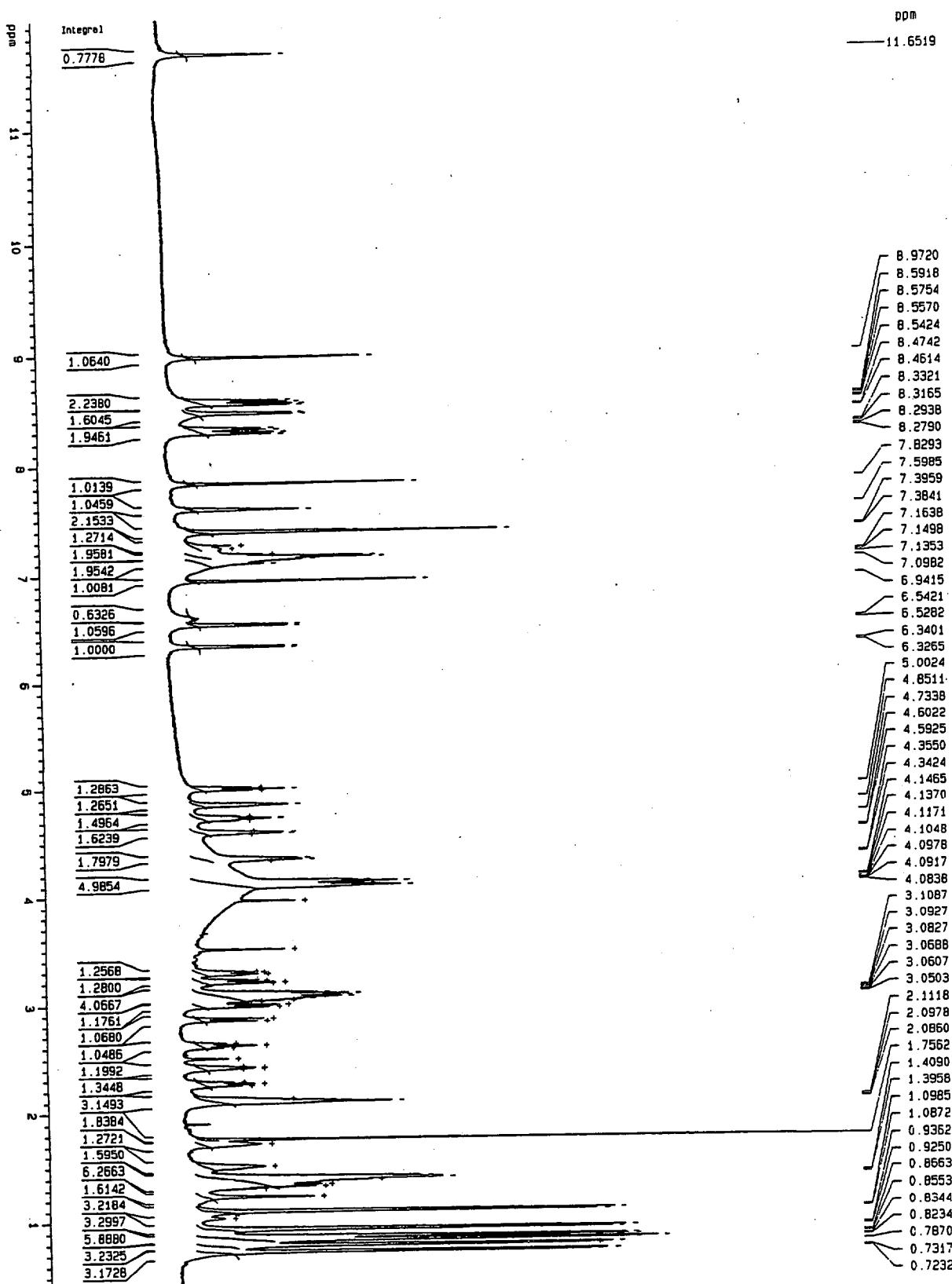


Figure S7. HMBC spectrum of celogentin A (**1**) in $\text{DMSO}-d_6$ at 320K.

Figure S8. ^1H NMR spectrum of celogentin B (2) in $\text{DMSO}-d_6$ at 310K.

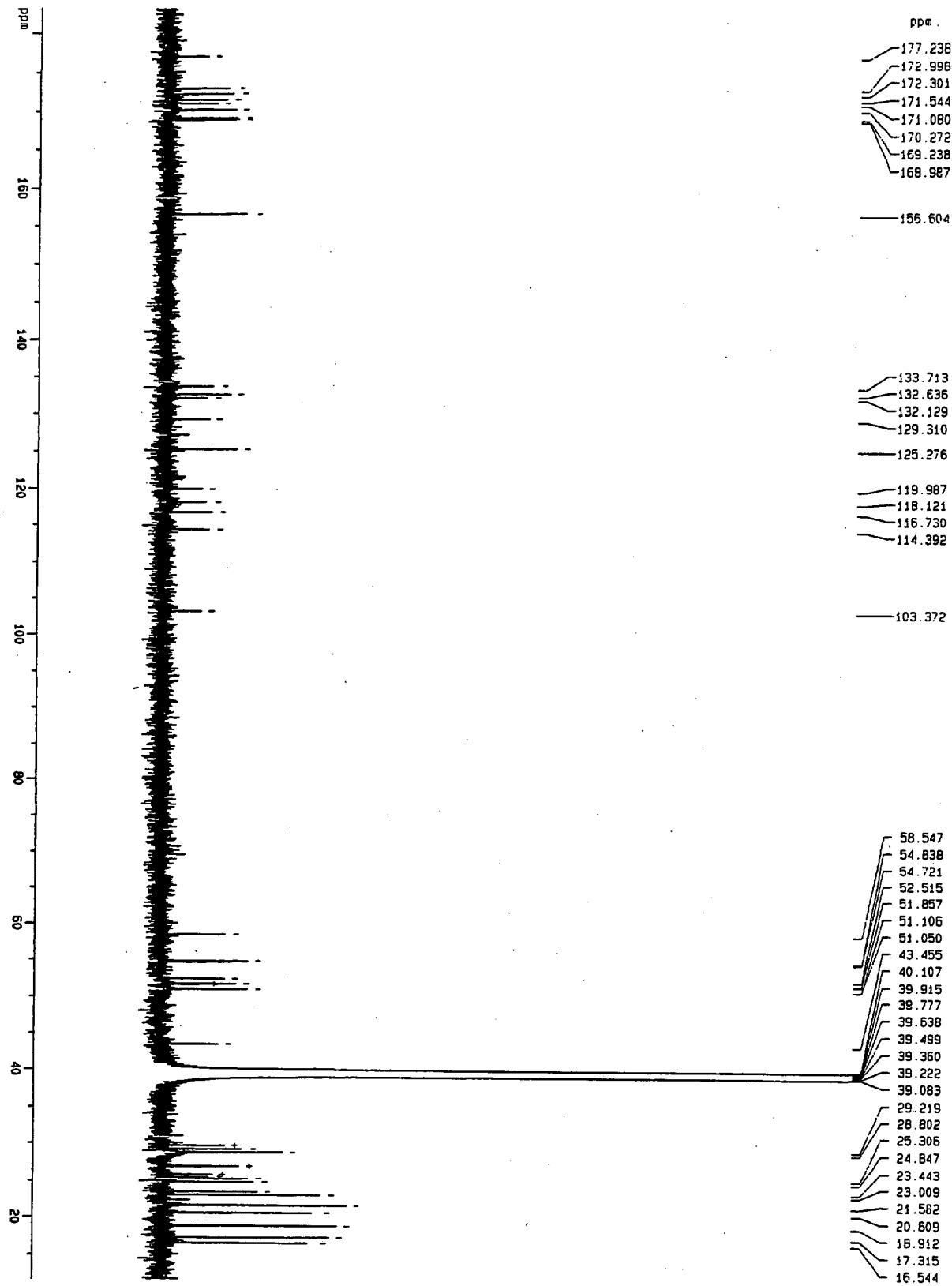


Figure S9. ^{13}C NMR spectrum of celogentin B (**2**) in $\text{DMSO}-d_6$ at 310K.

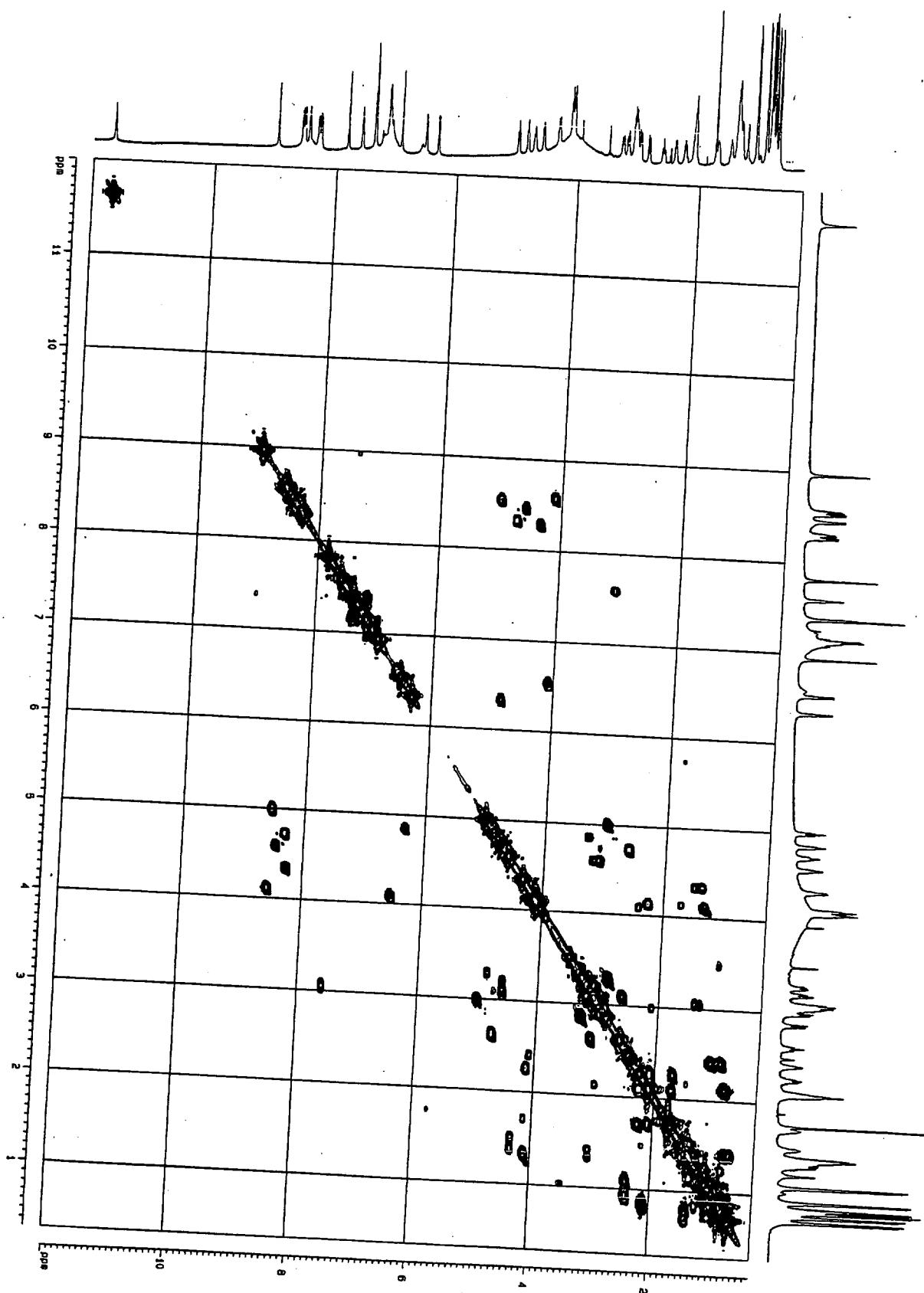


Figure S10. ^1H - ^1H COSY spectrum of celogentin B (2) in $\text{DMSO}-d_6$ at 310K.

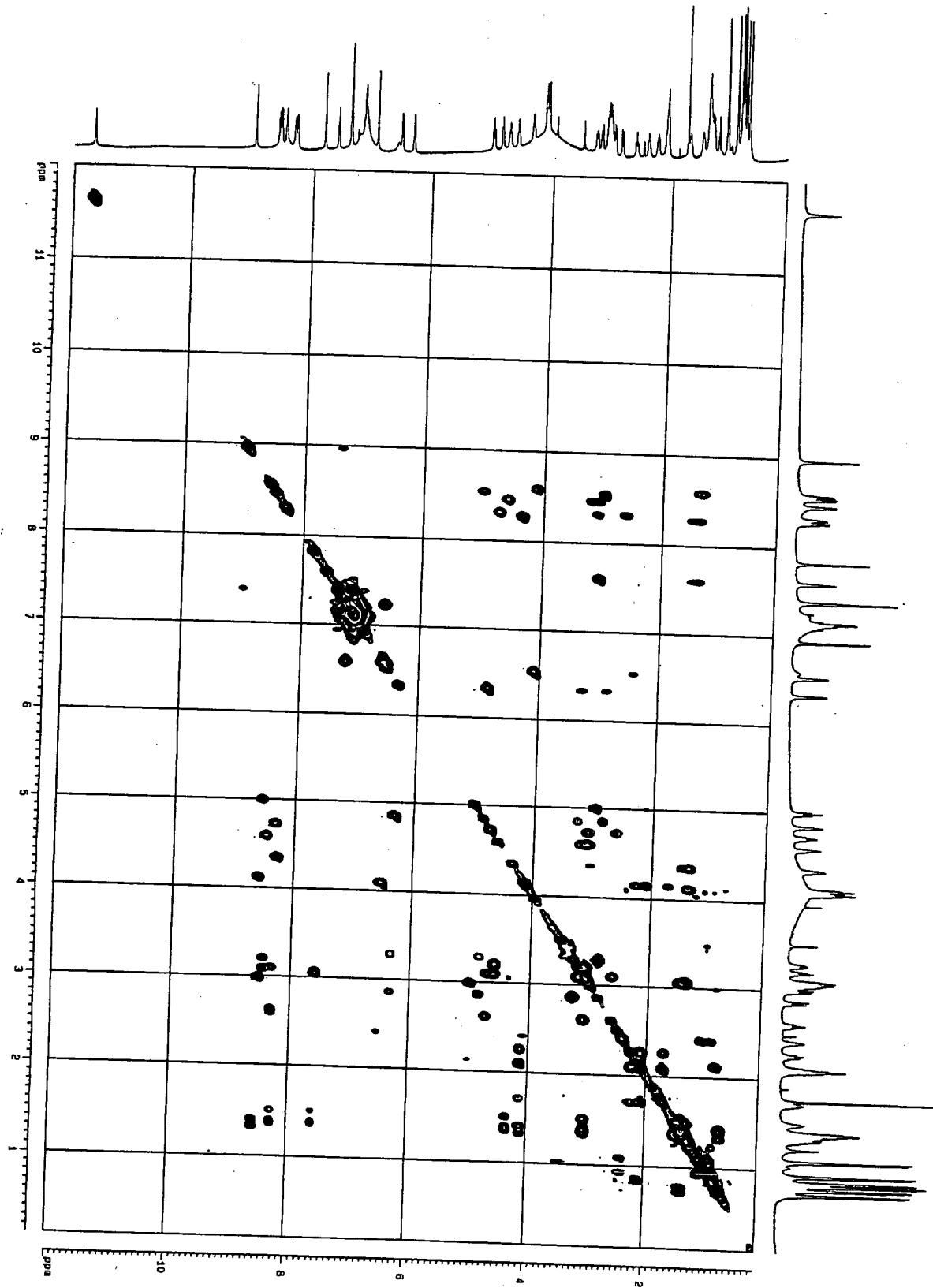


Figure S11. HOHAHA spectrum of celogentin B (2) in $\text{DMSO}-d_6$ at 310K.

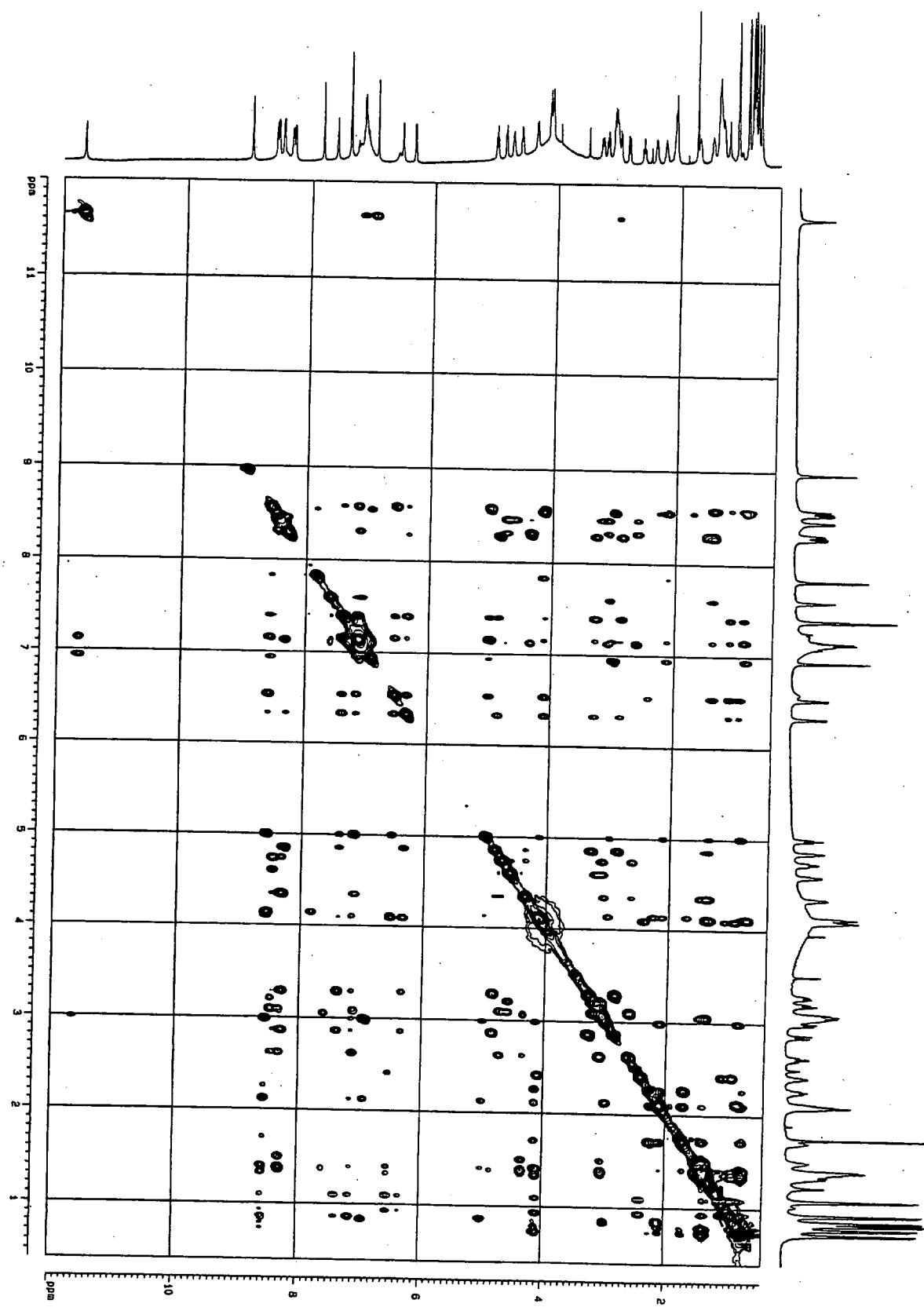


Figure S12. NOESY spectrum of celogentin B (**2**) in $\text{DMSO}-d_6$ at 310K.

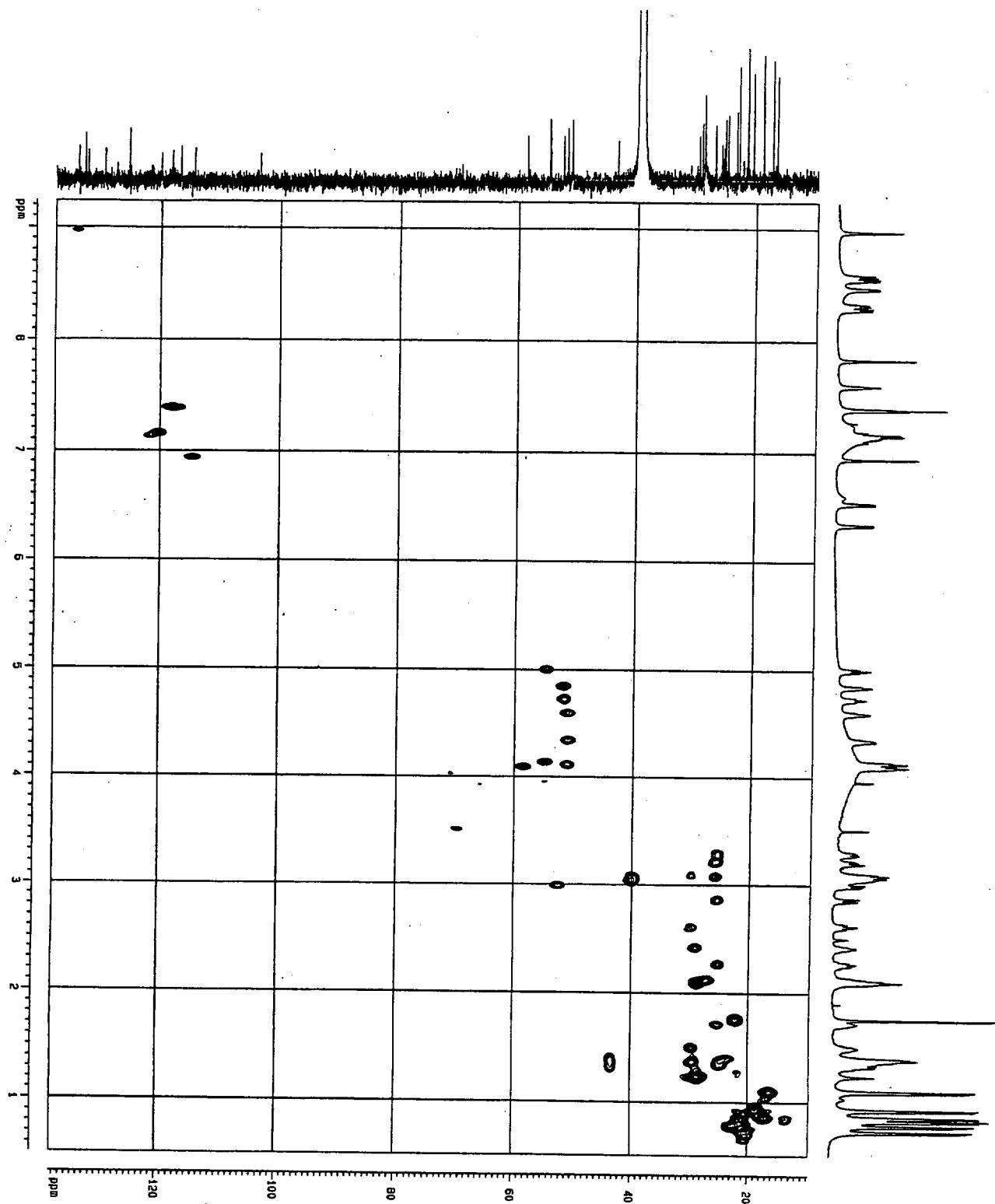
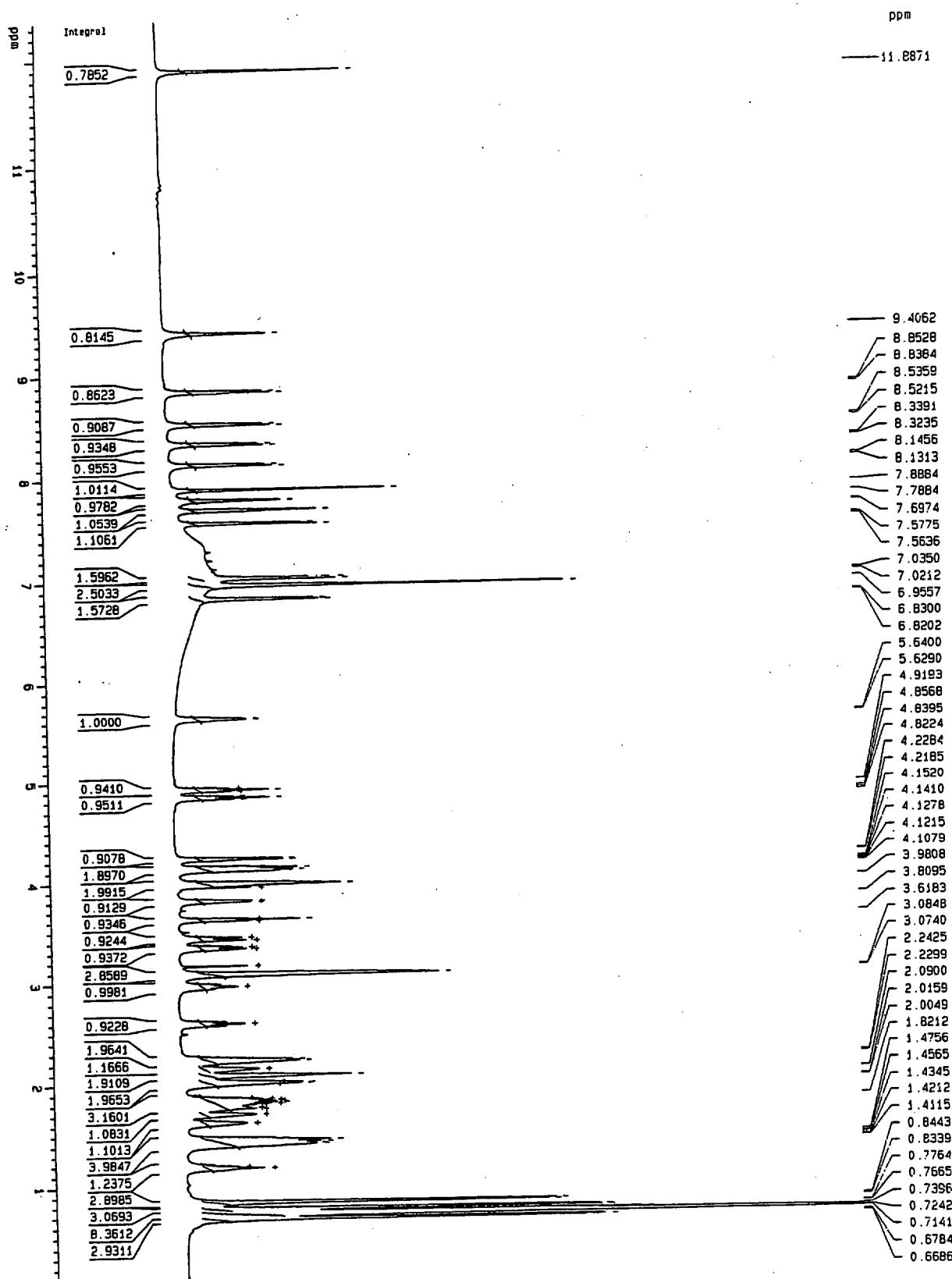


Figure S13. HMQC spectrum of celogentin B (2) in $\text{DMSO}-d_6$ at 310K.

Figure S14. ^1H NMR spectrum of celogentin C (3) in $\text{DMSO}-d_6$ at 300K.

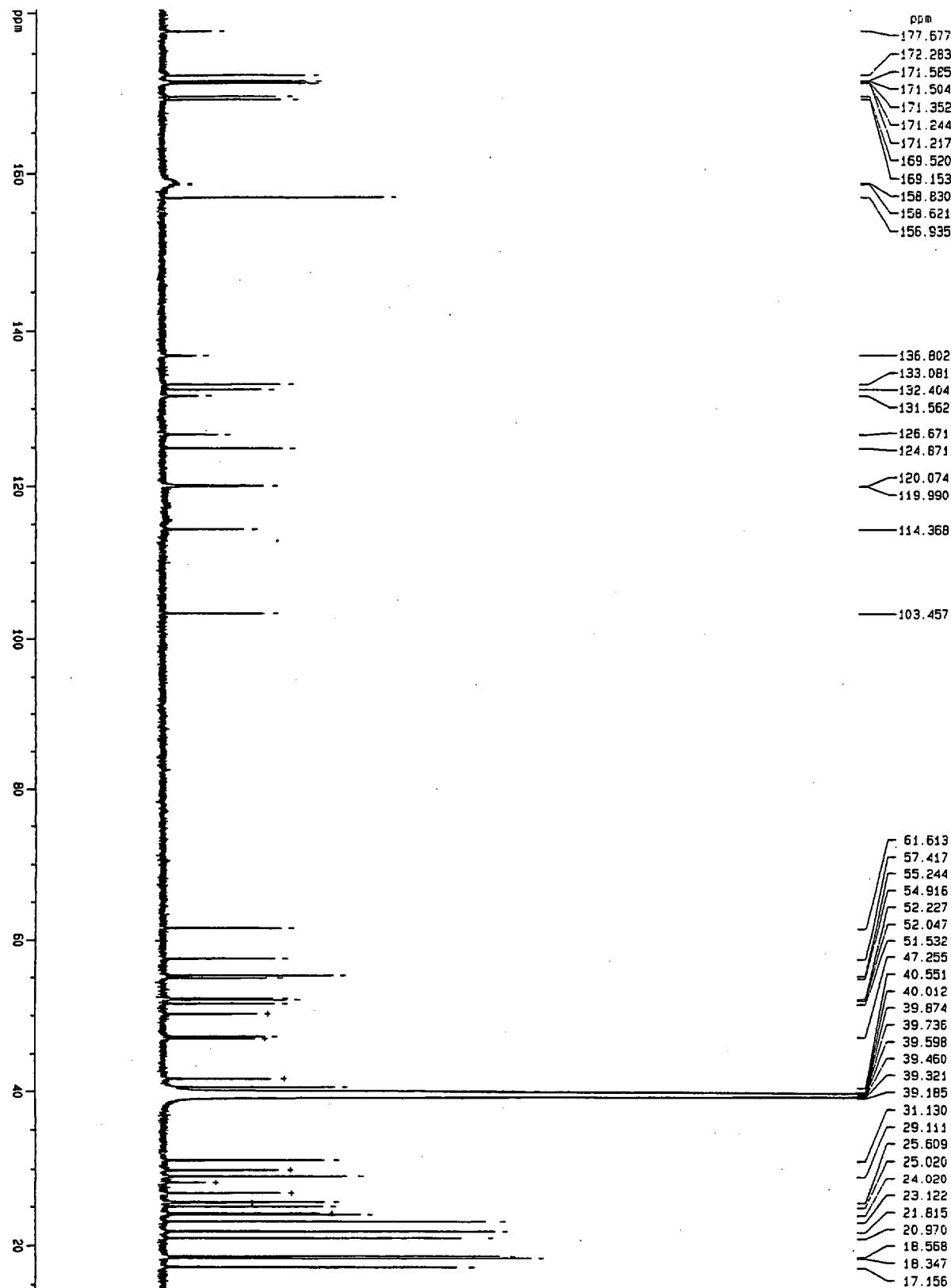


Figure S15. ^{13}C NMR spectrum of celogentin C (3) in $\text{DMSO}-d_6$ at 300K.

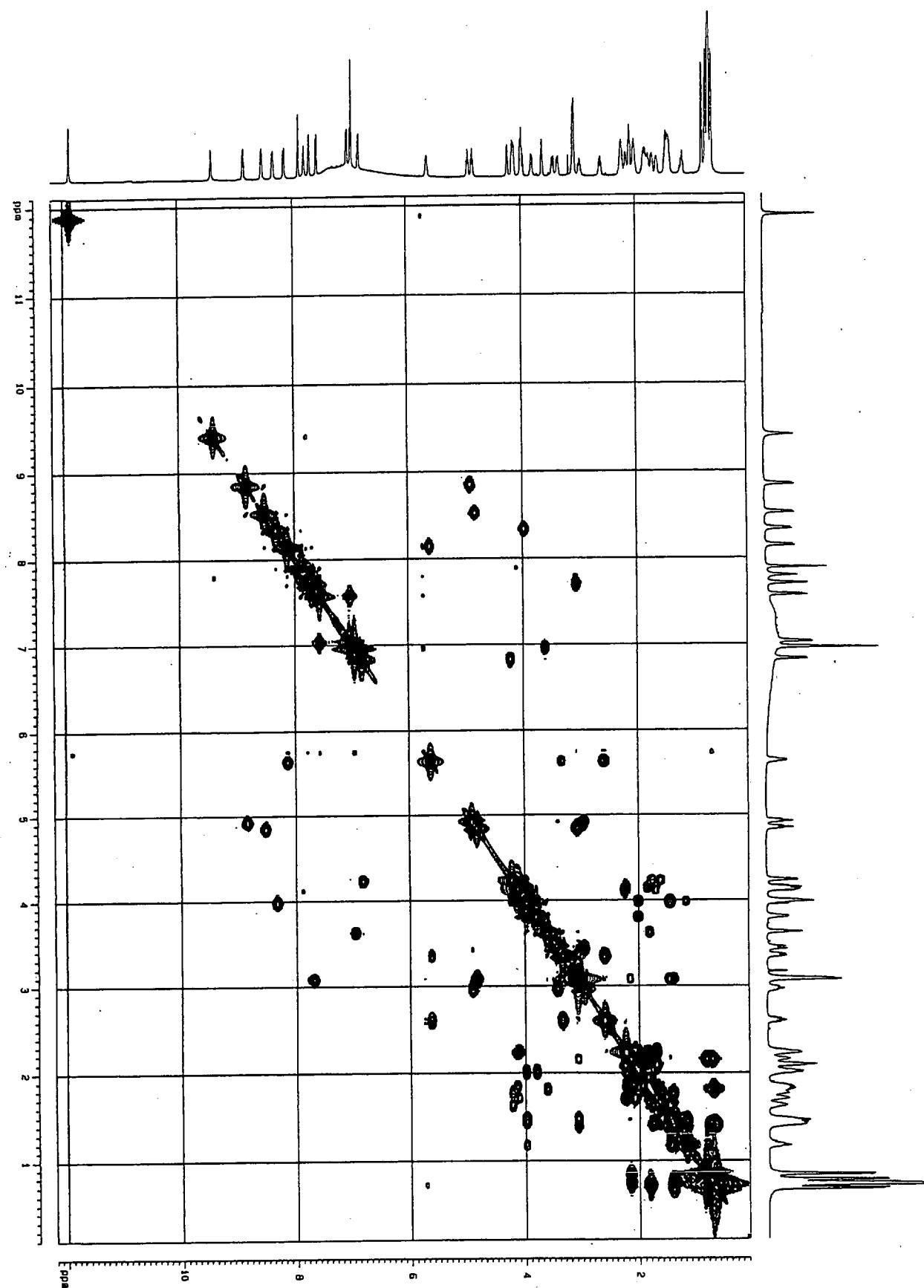


Figure S16. ^1H - ^1H COSY spectrum of celogentin C (3) in $\text{DMSO}-d_6$ at 300K.

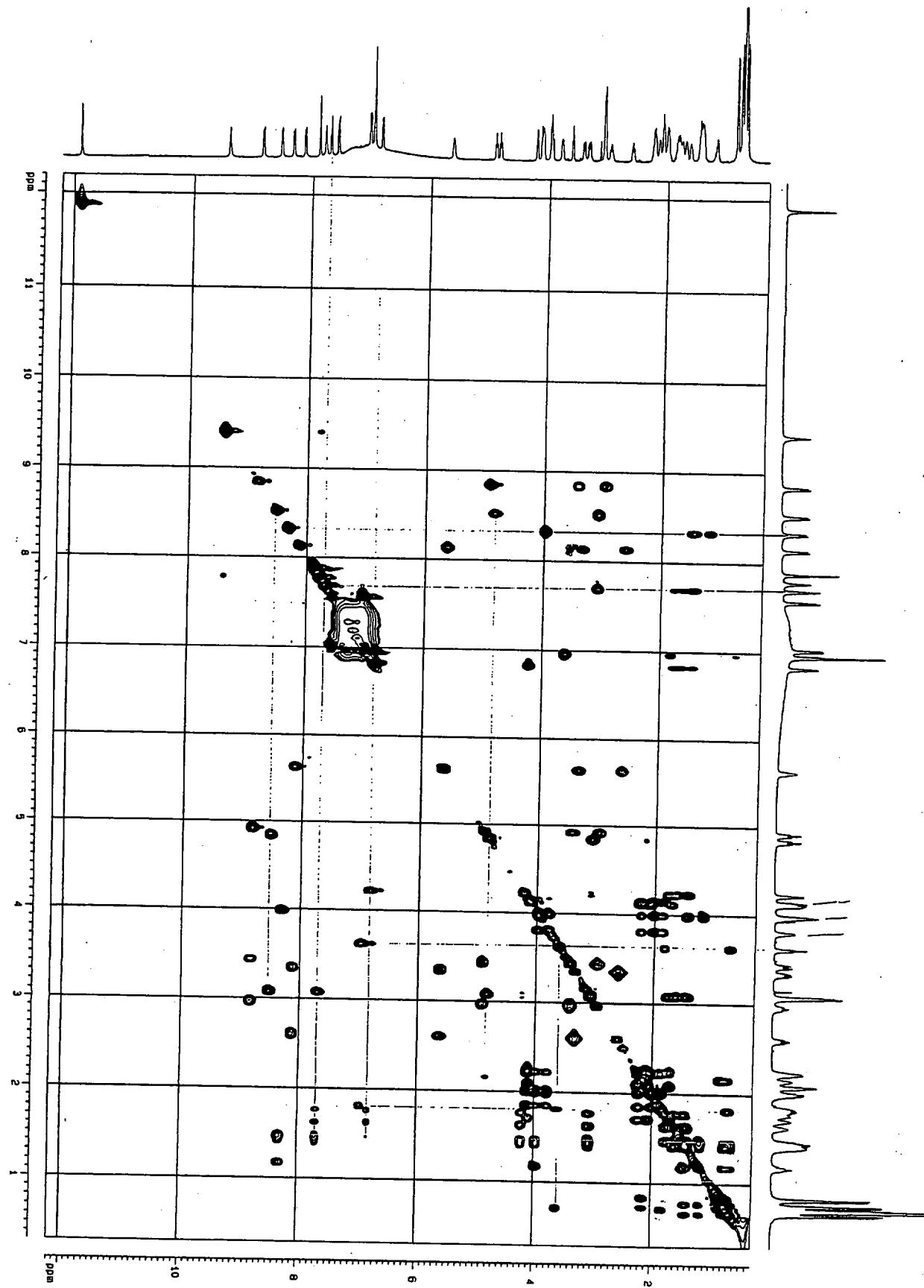


Figure S17. HOHAHA spectrum of celogentin C (3) in ⁶DMSO at 300K.

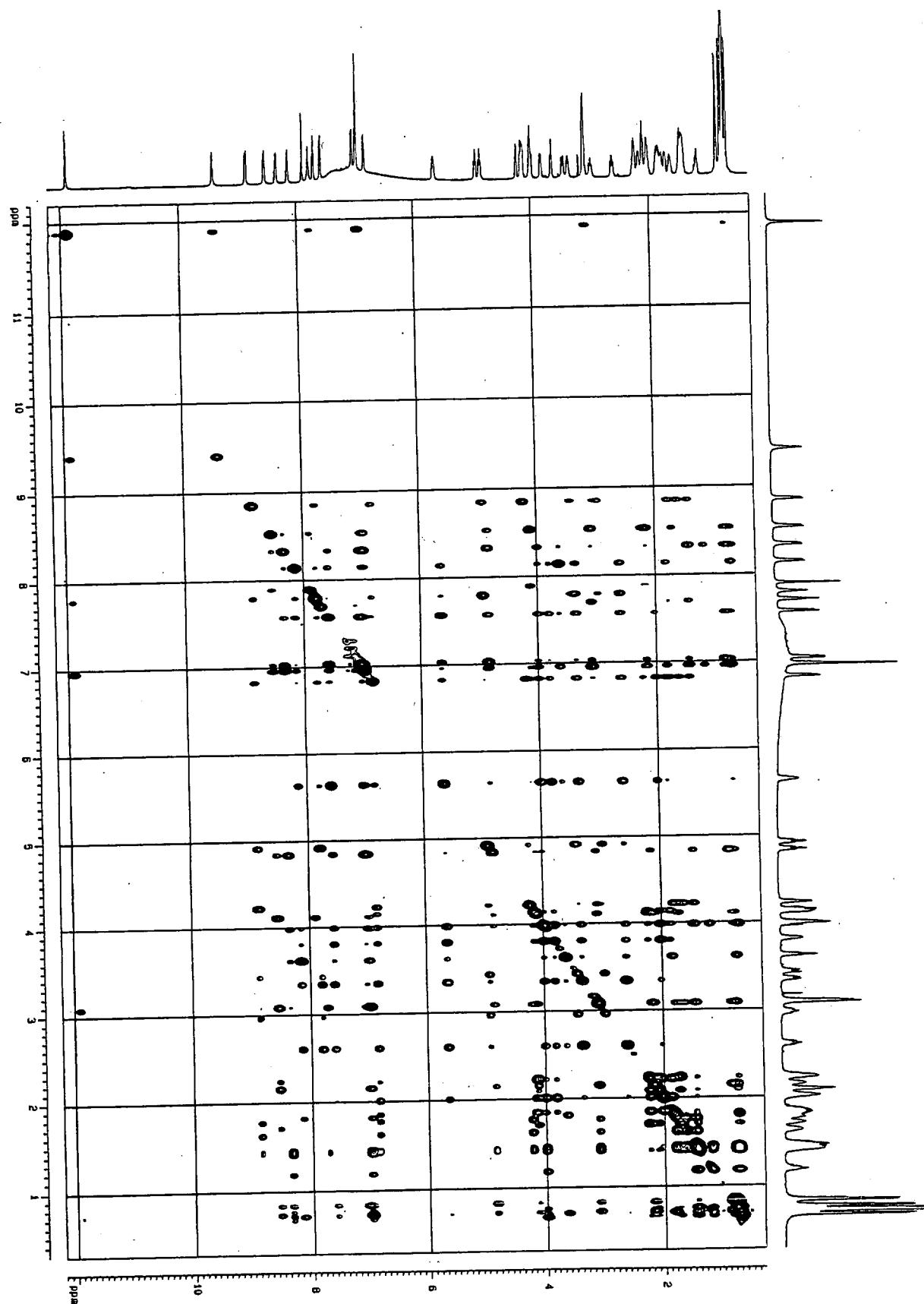
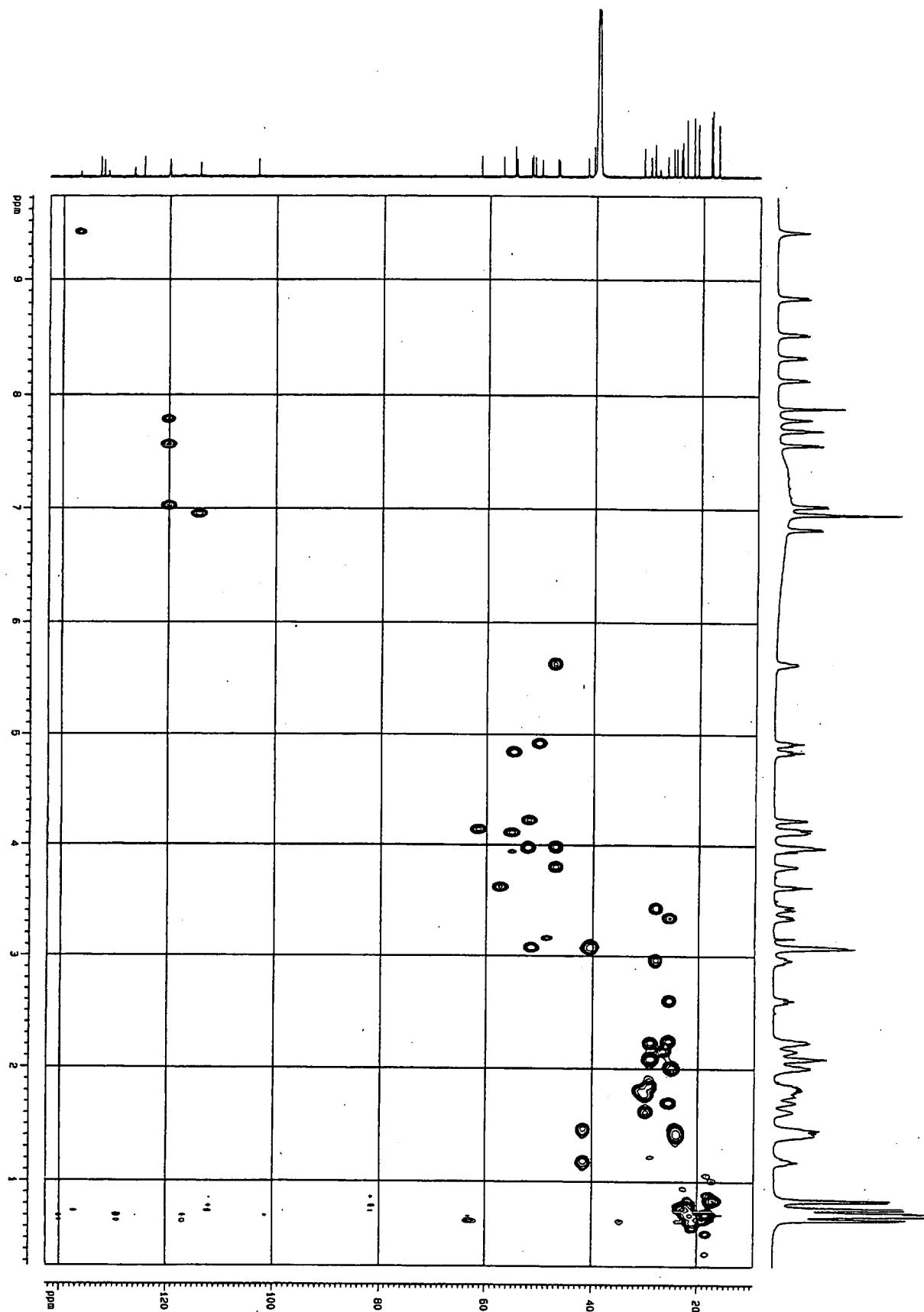


Figure S18. NOESY spectrum of celogentin C (3) in $\text{DMSO}-d_6$ at 300K.



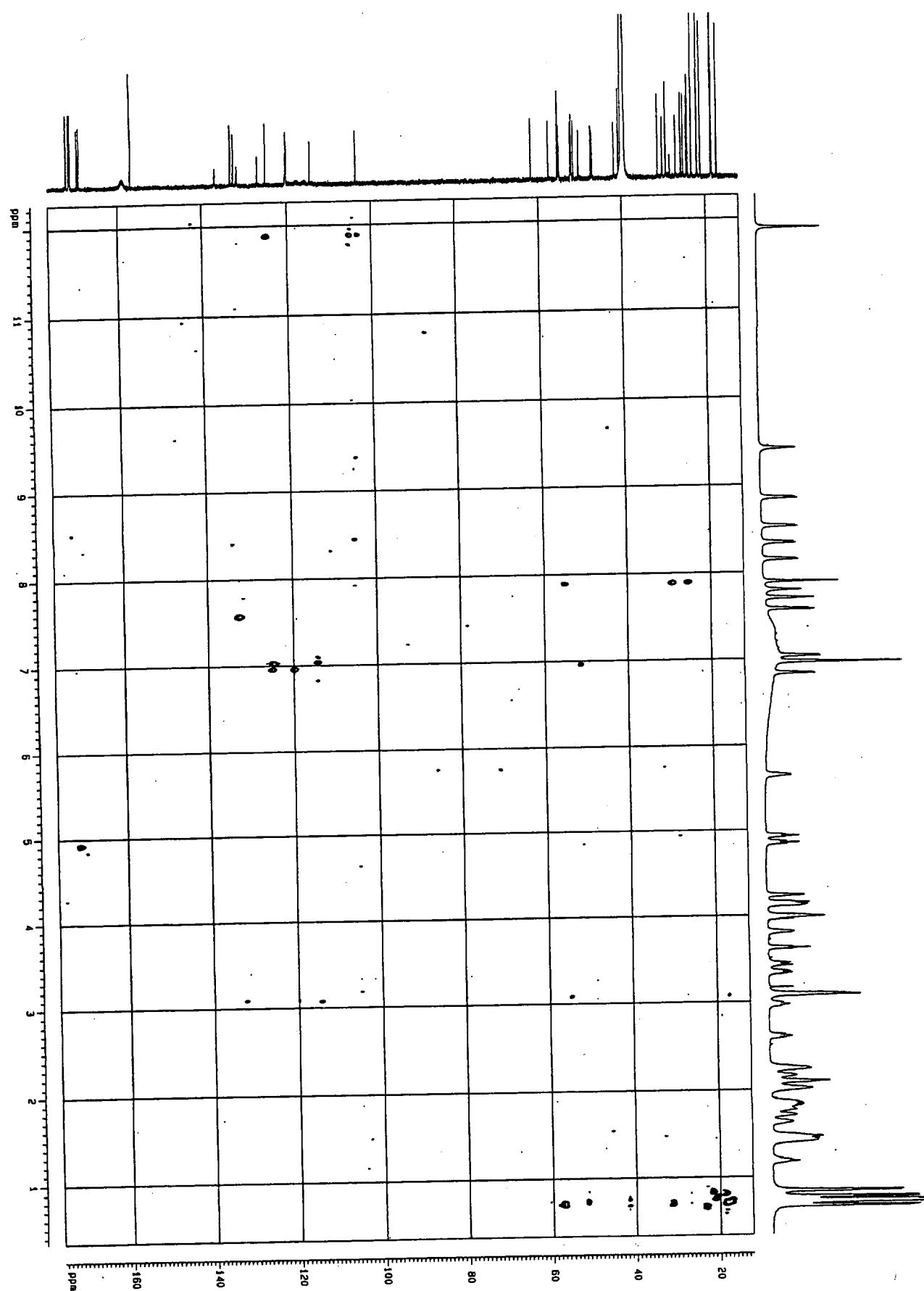


Figure S20. HMBC spectrum of celogentin C (3) in $\text{DMSO}-d_6$ at 300K.