

Supplementary Information

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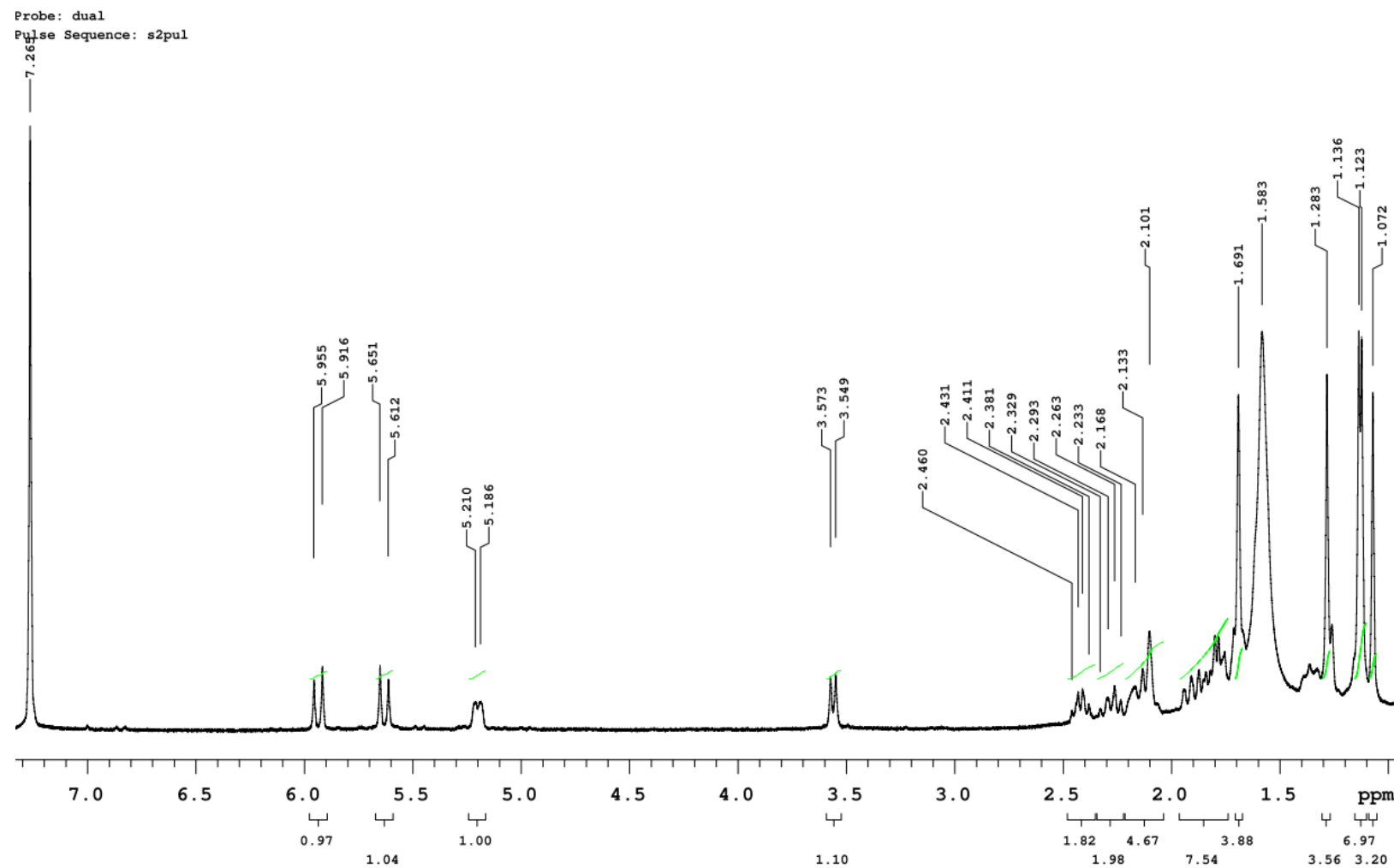
Figure S1. ^1H NMR spectrum (400 MHz) of numerosol A (**1**) in CDCl_3 .

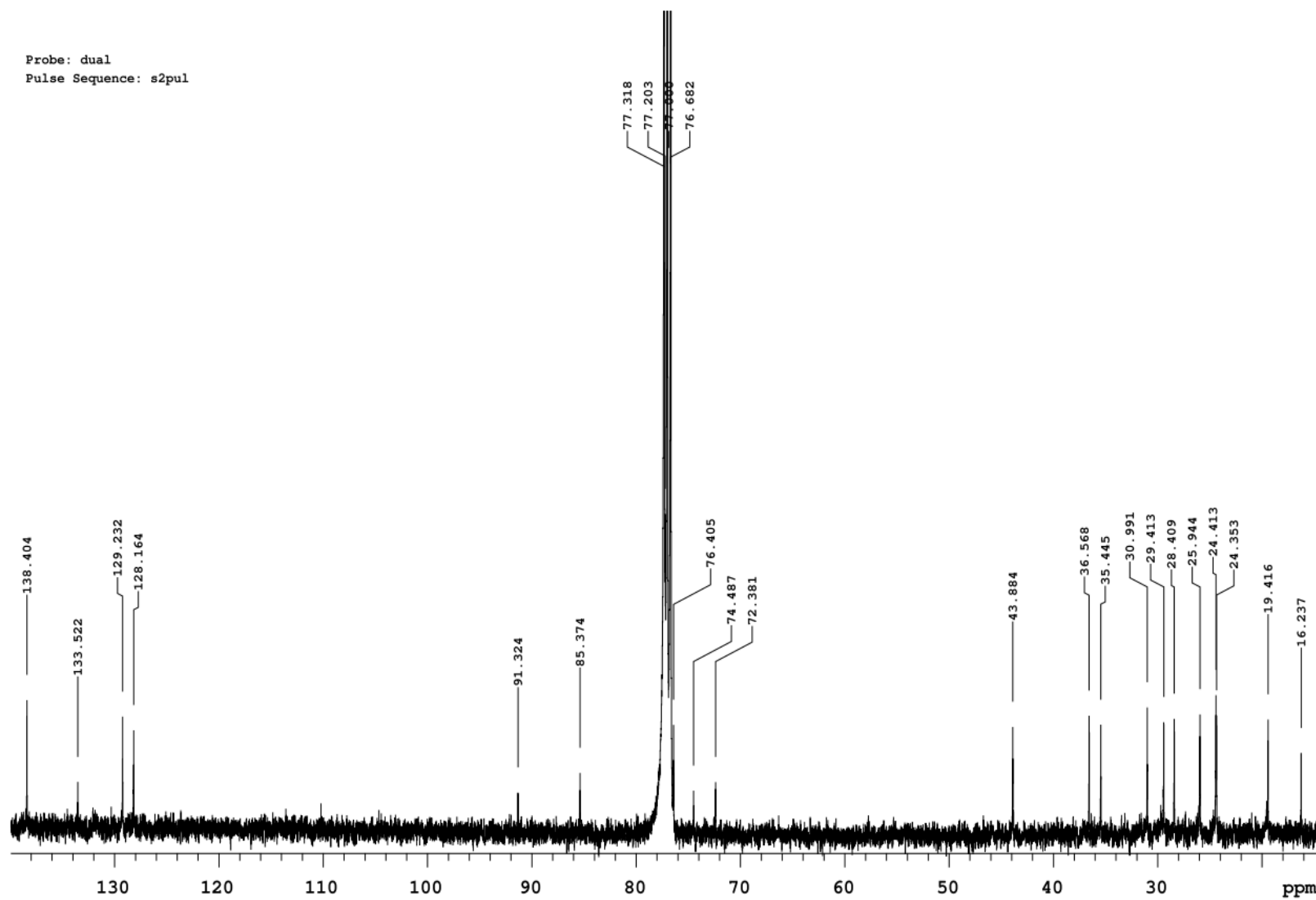
Figure S2. ^{13}C NMR spectrum (400 MHz) of numerosol A (**1**) in CDCl_3 .

Figure S3. COSY spectrum (400 MHz) of numerosol A (**1**) in CDCl₃.

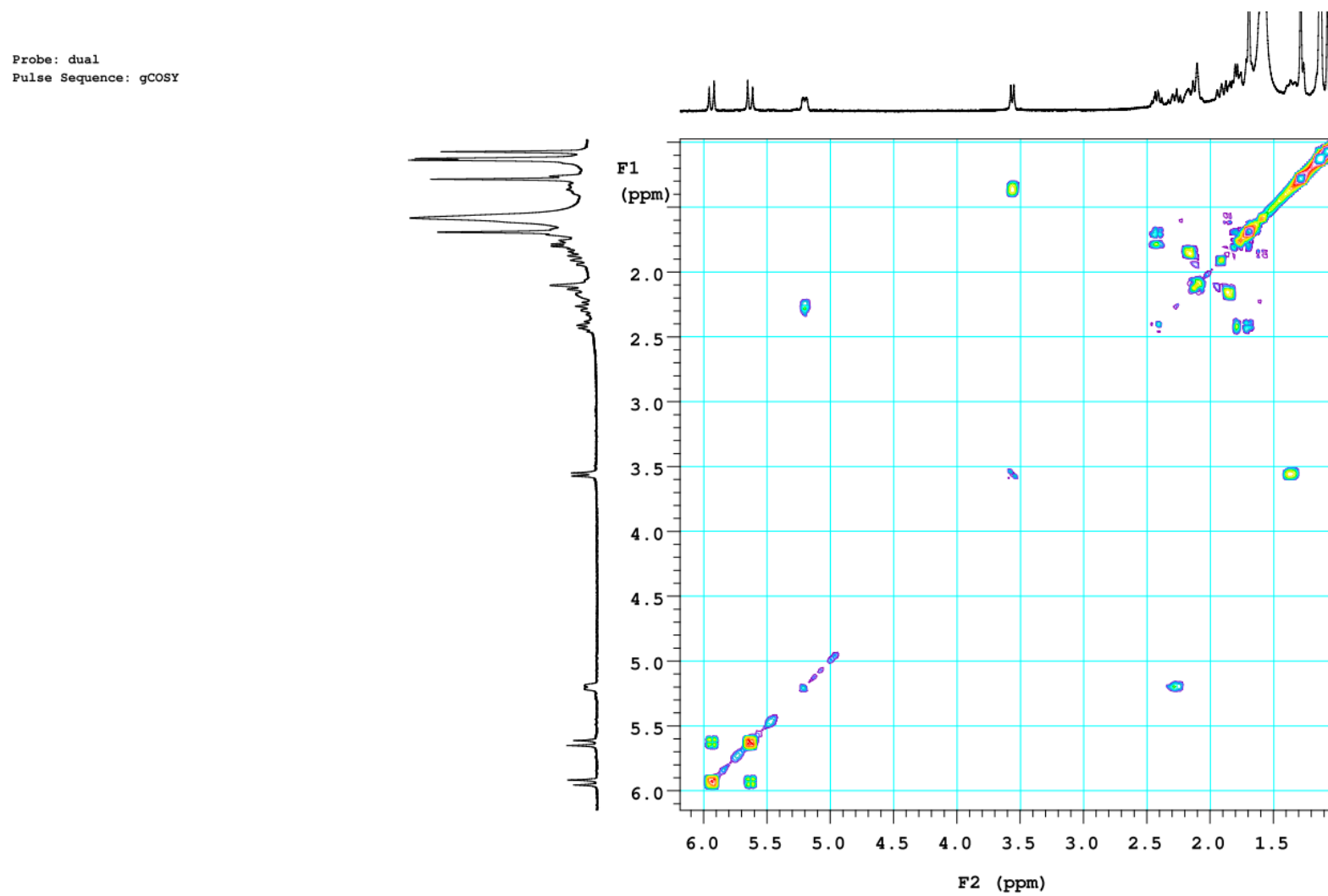


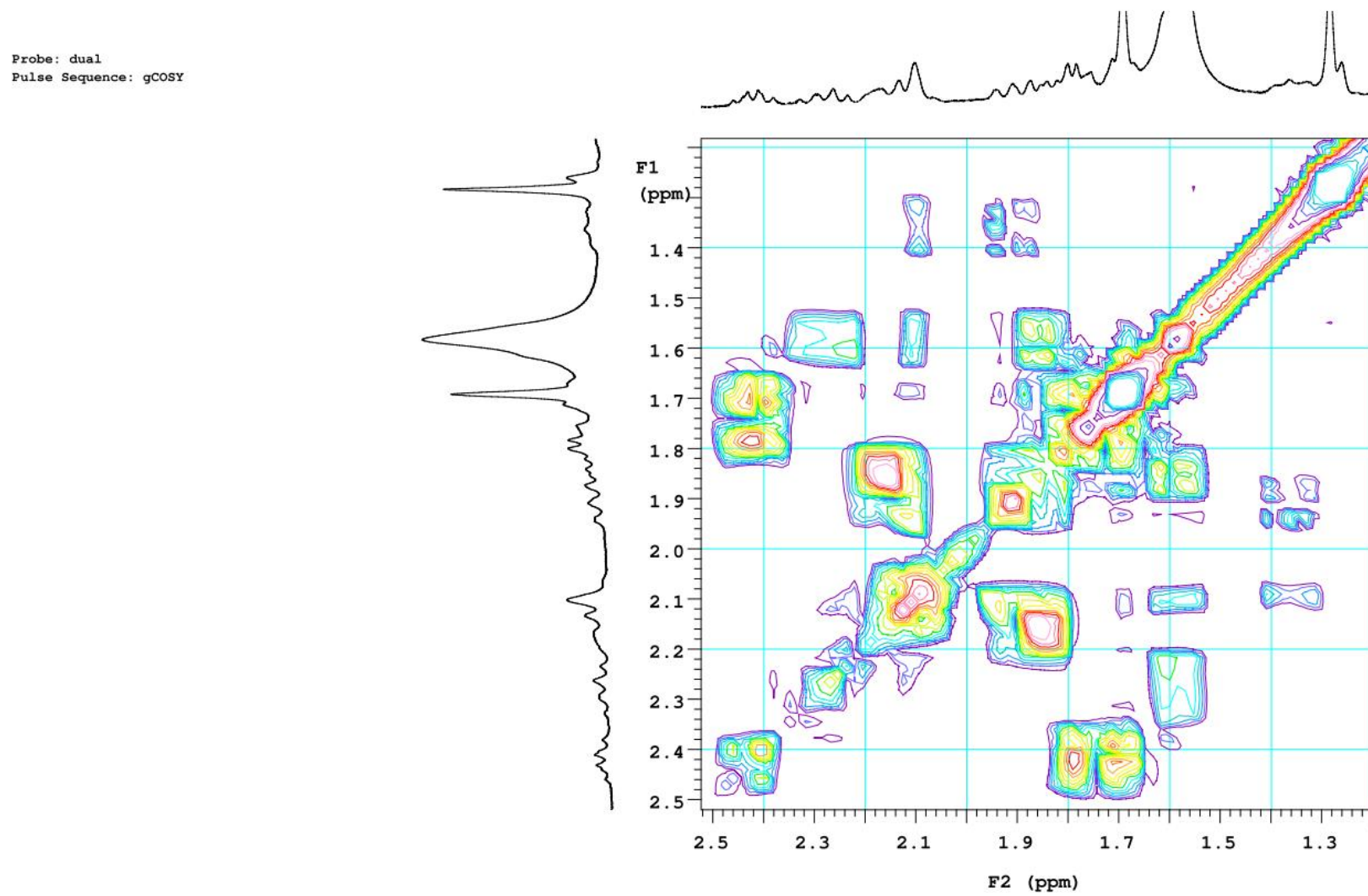
Figure S4. COSY spectrum (upper field region) of numerosol A (**1**) in CDCl₃.

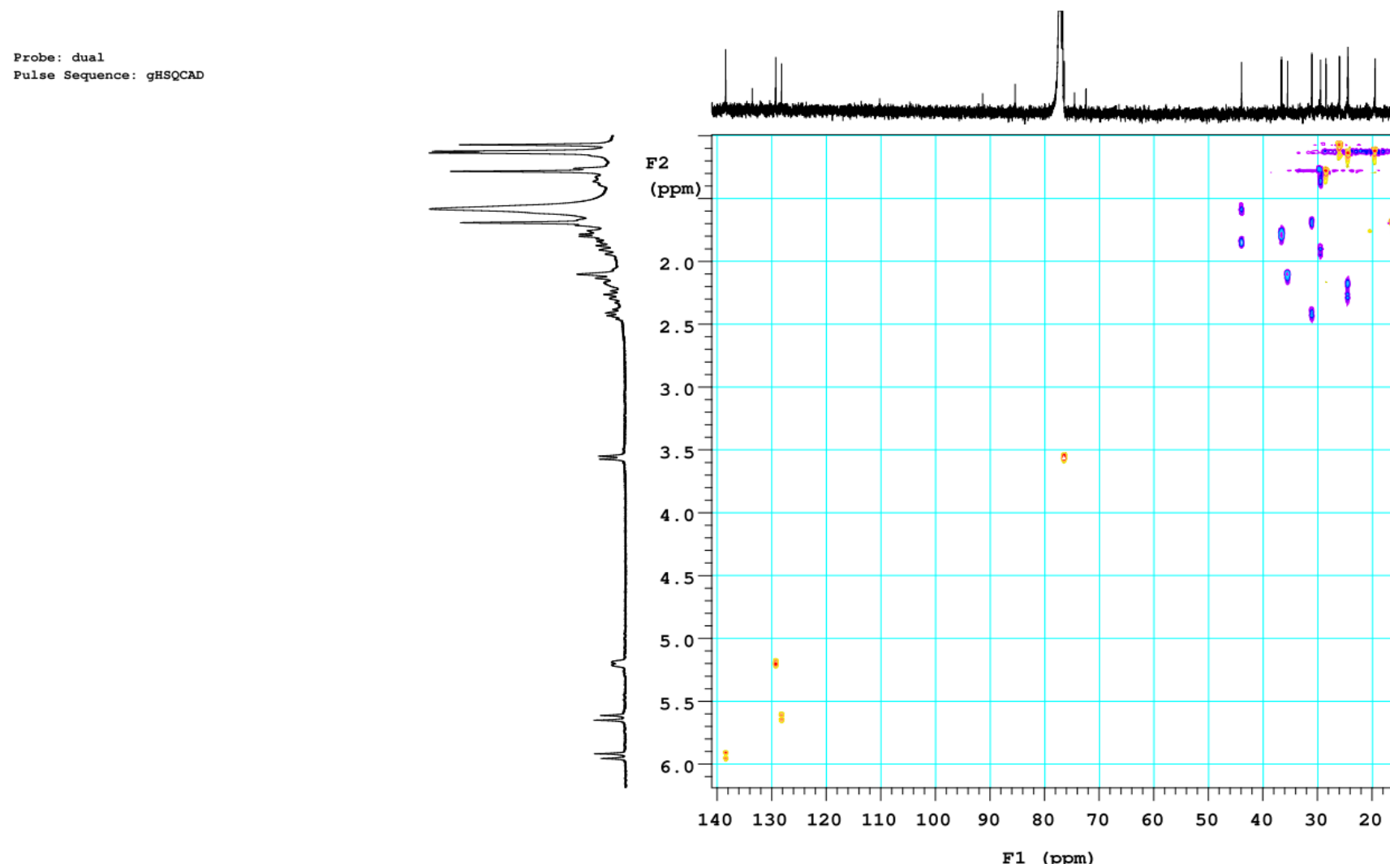
Figure S5. HSQC spectrum (400 MHz) of numerosol A (**1**) in CDCl₃.

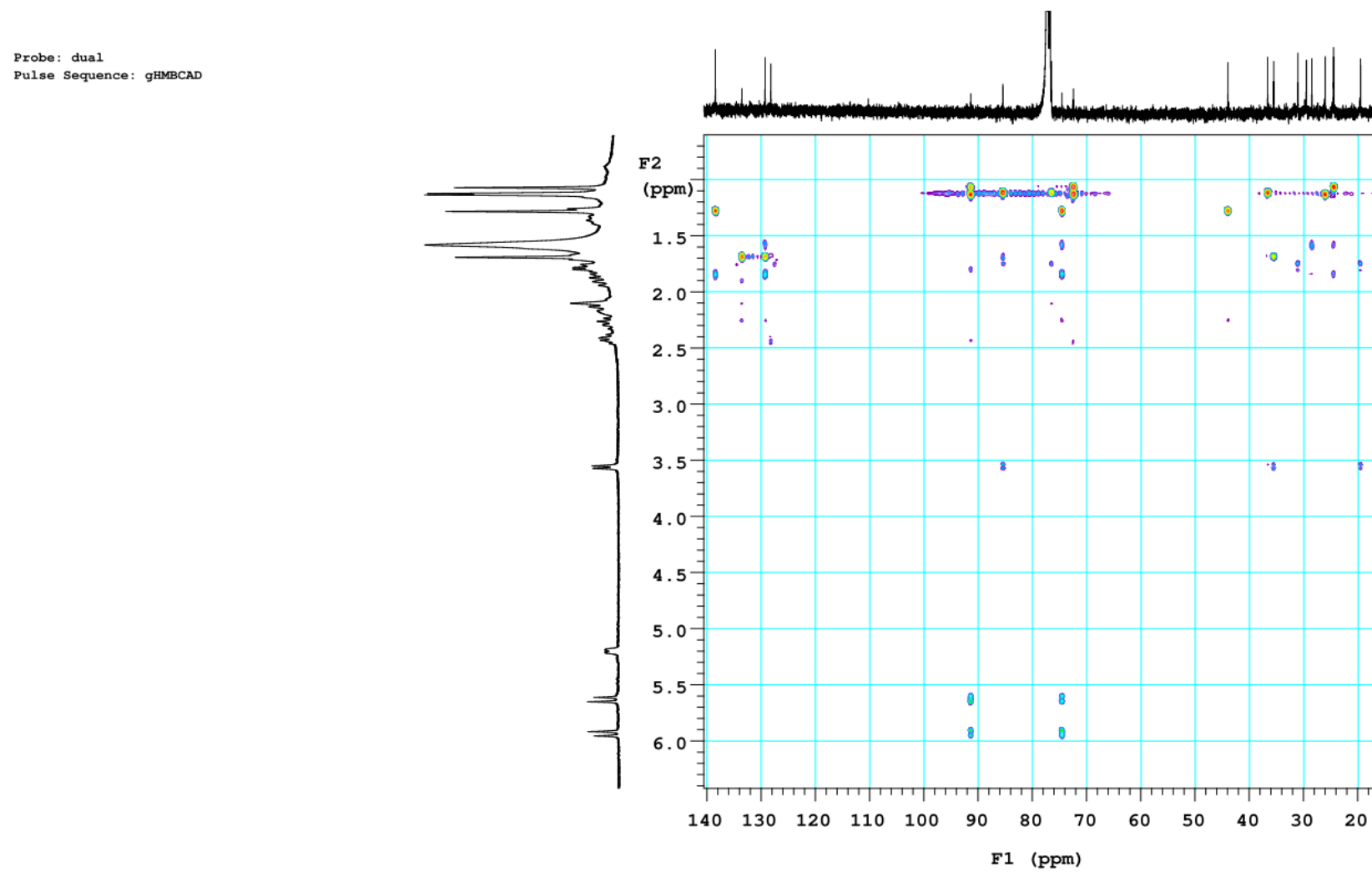
Figure S6. HMBC spectrum (400 MHz) of numerosol A (**1**) in CDCl₃.

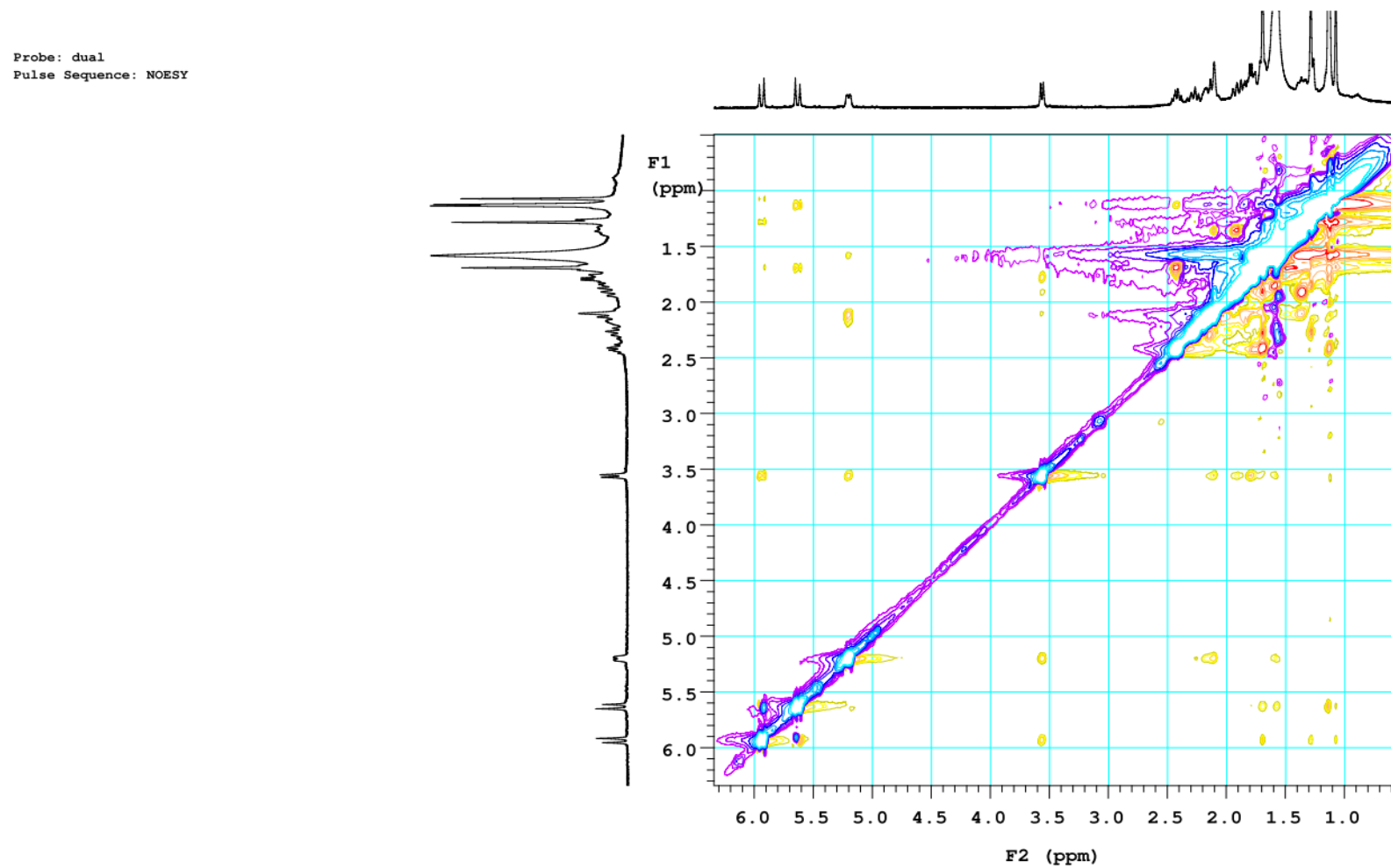
Figure S7. NOESY spectrum (400 MHz) of numerosol A (**1**) in CDCl₃.

Figure S8. COSY spectrum (400 MHz) of (S)-MTPA ester (**1a**) in pyridine- d_5 .

SST12-24WE-18(_S) in d-pyr.

Probe: dual

Pulse Sequence: gCOSY

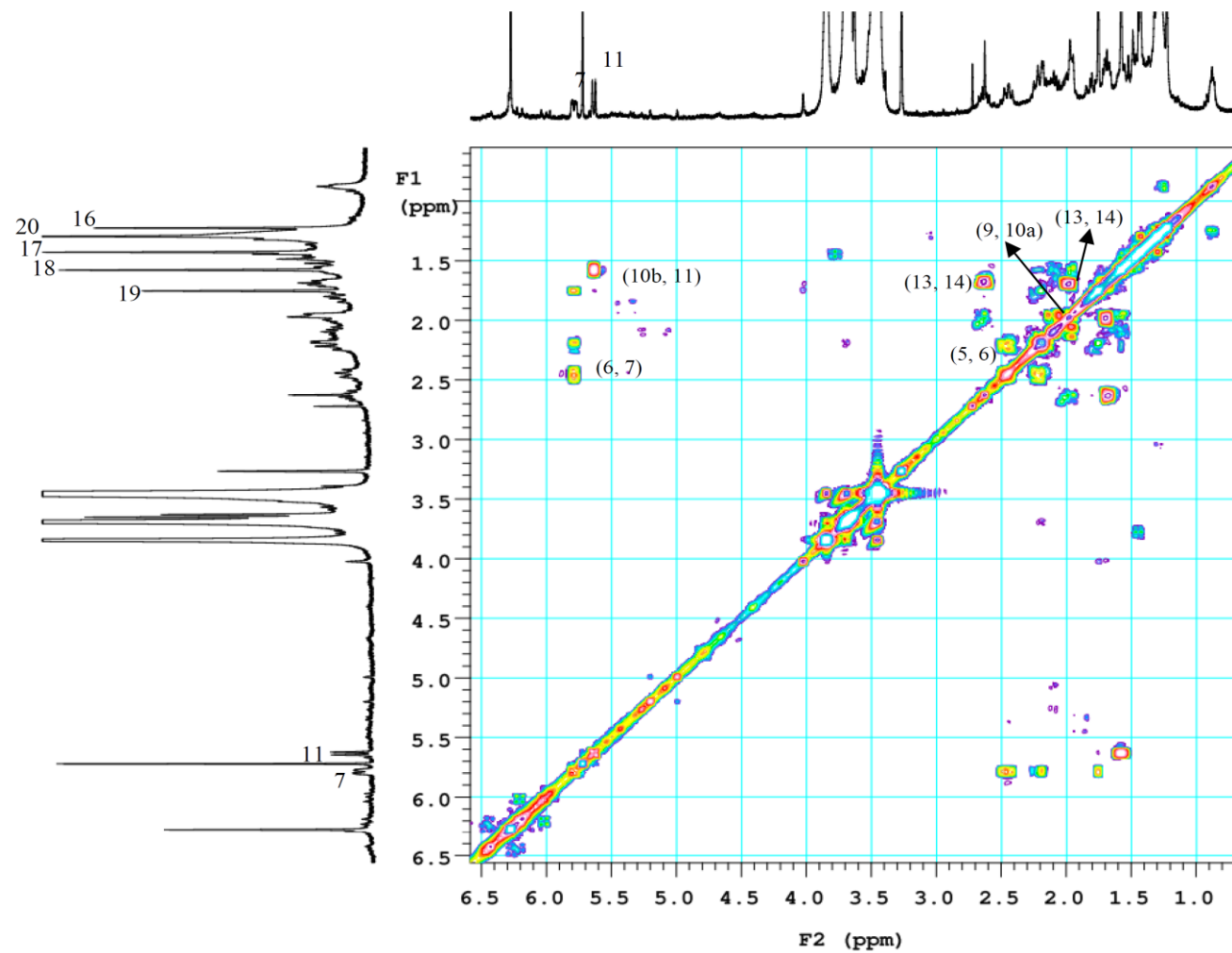


Figure S9. COSY spectrum (400 MHz) of (*R*)-MTPA ester (**1b**) in pyridine-*d*₅.

SST12-24WE-18(_R) in d-pyr.

Probe: dual

Pulse Sequence: gCOSY

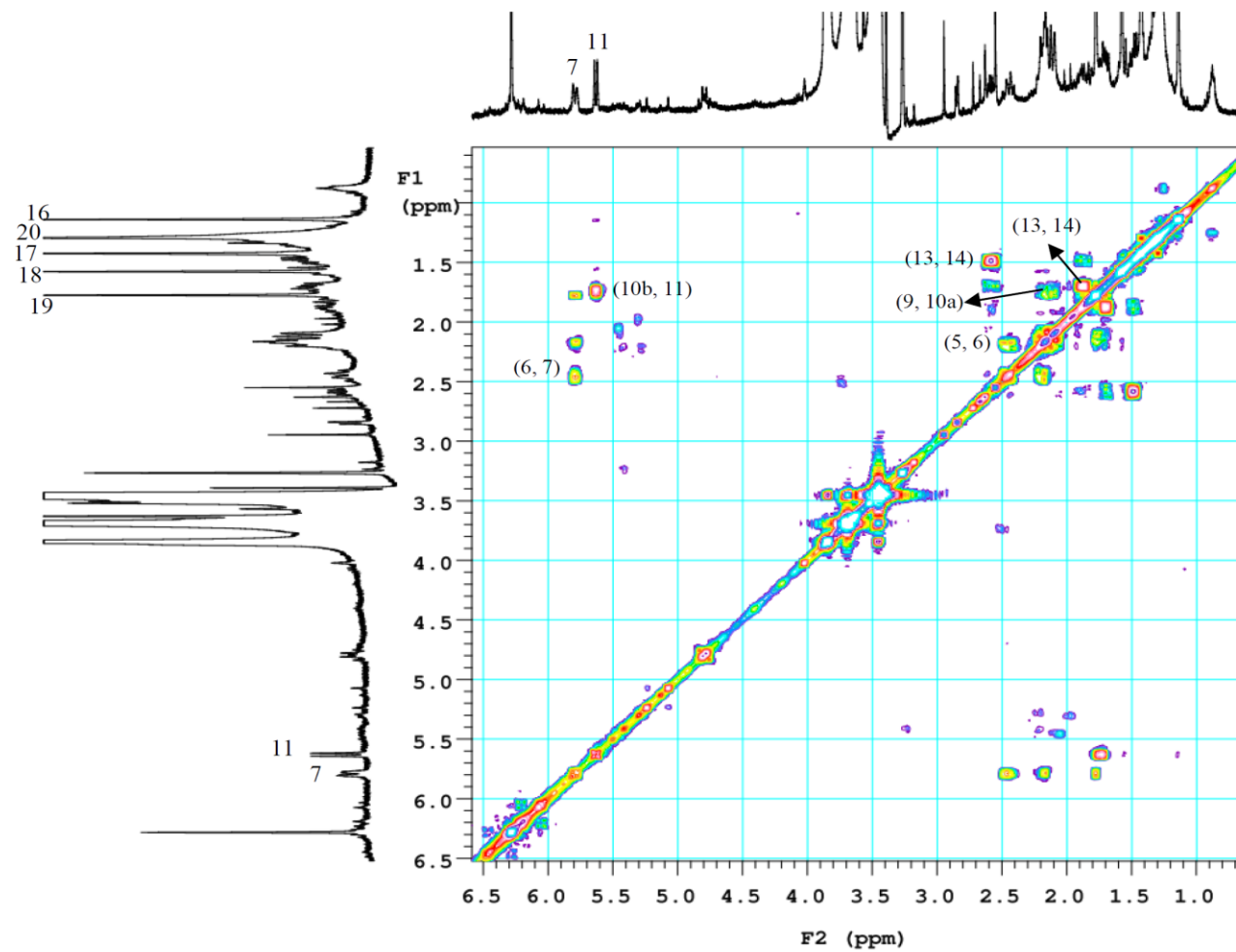


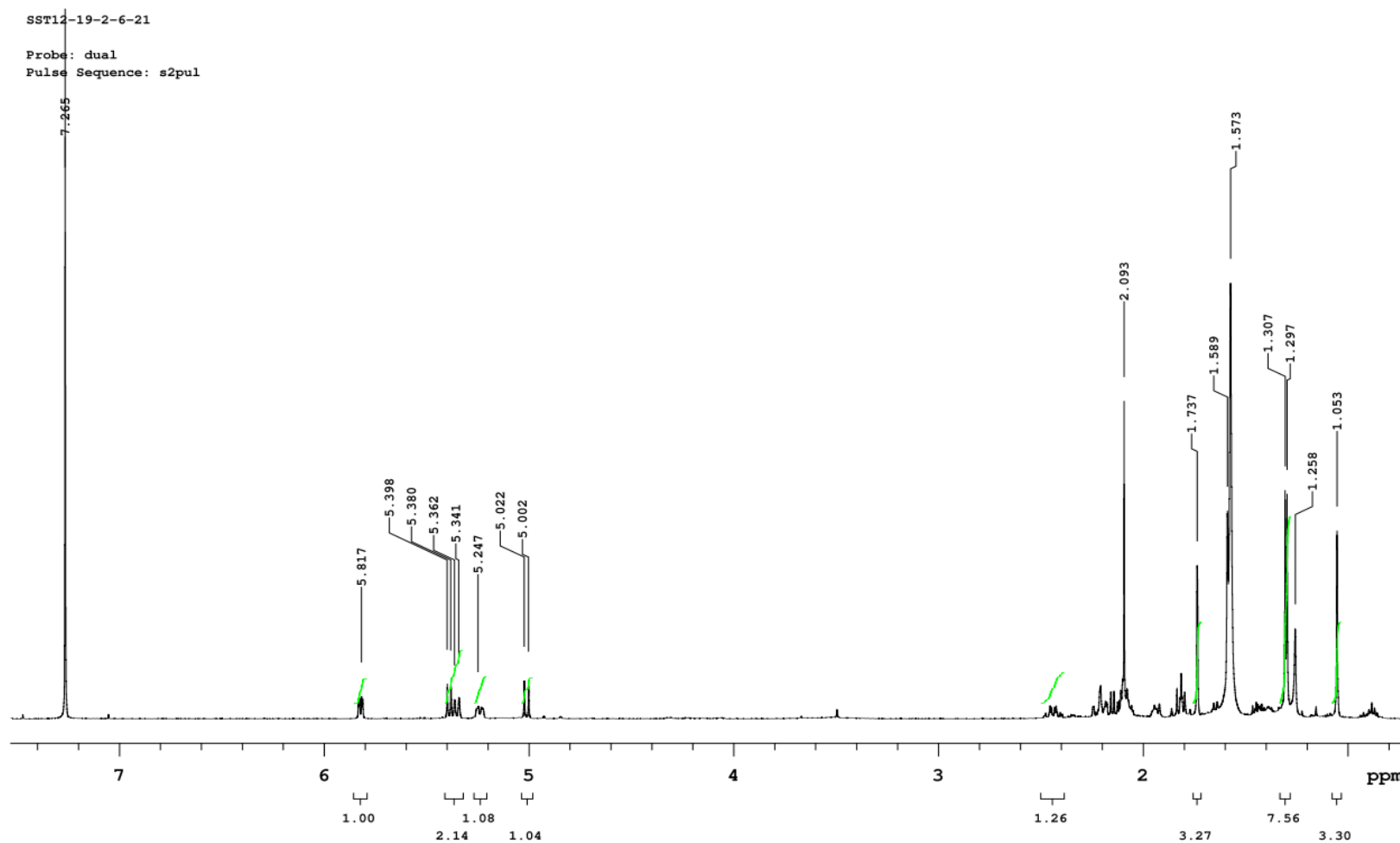
Figure S10. ^1H NMR spectrum (500 MHz) of numerosol B (2) in CDCl_3 .

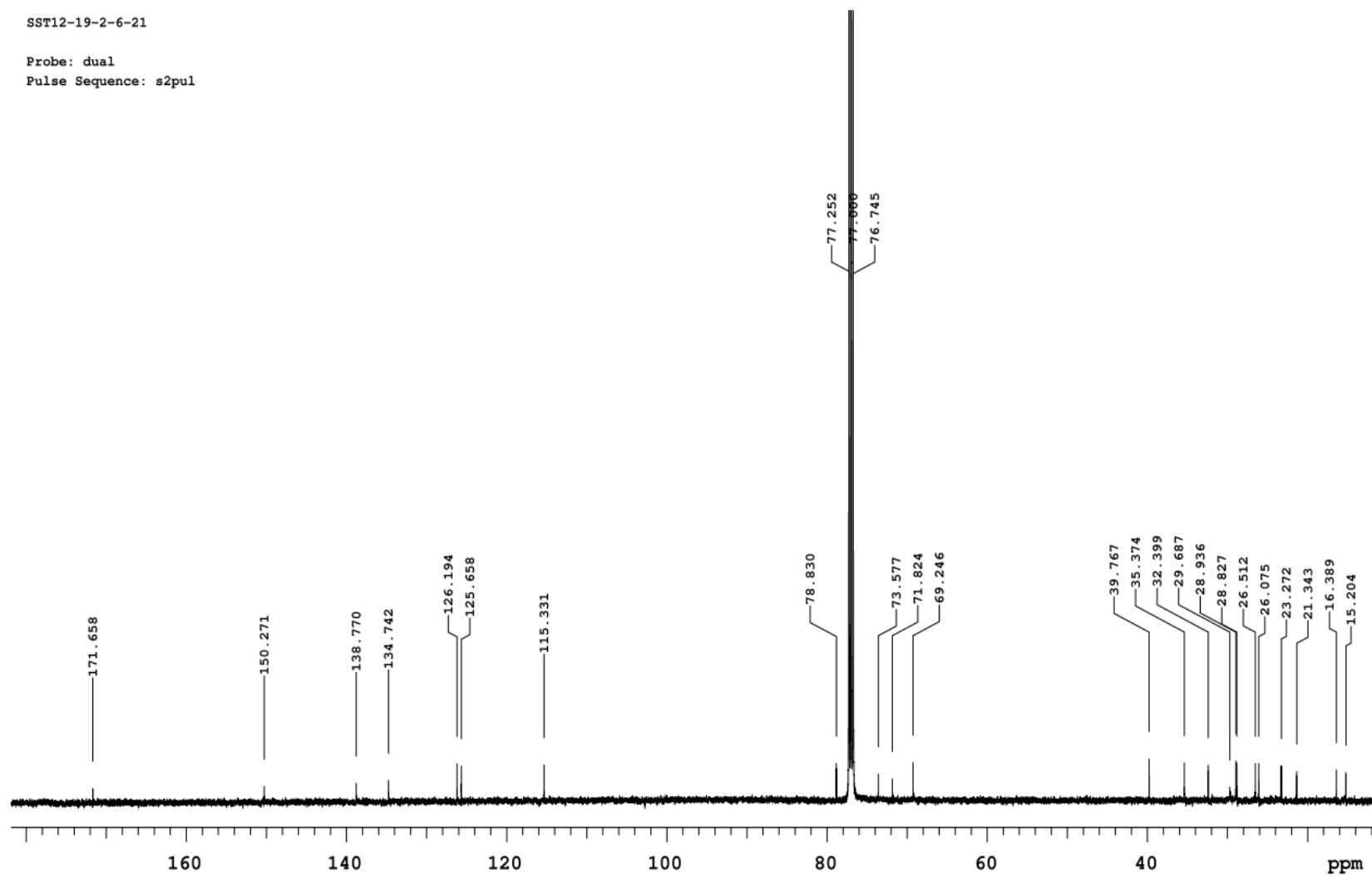
Figure S11. ^{13}C NMR spectrum (500 MHz) of numerosol B (2) in CDCl_3 .

Figure S12. COSY spectrum (500 MHz) of numerosol B (2) in CDCl_3 .

AC-16

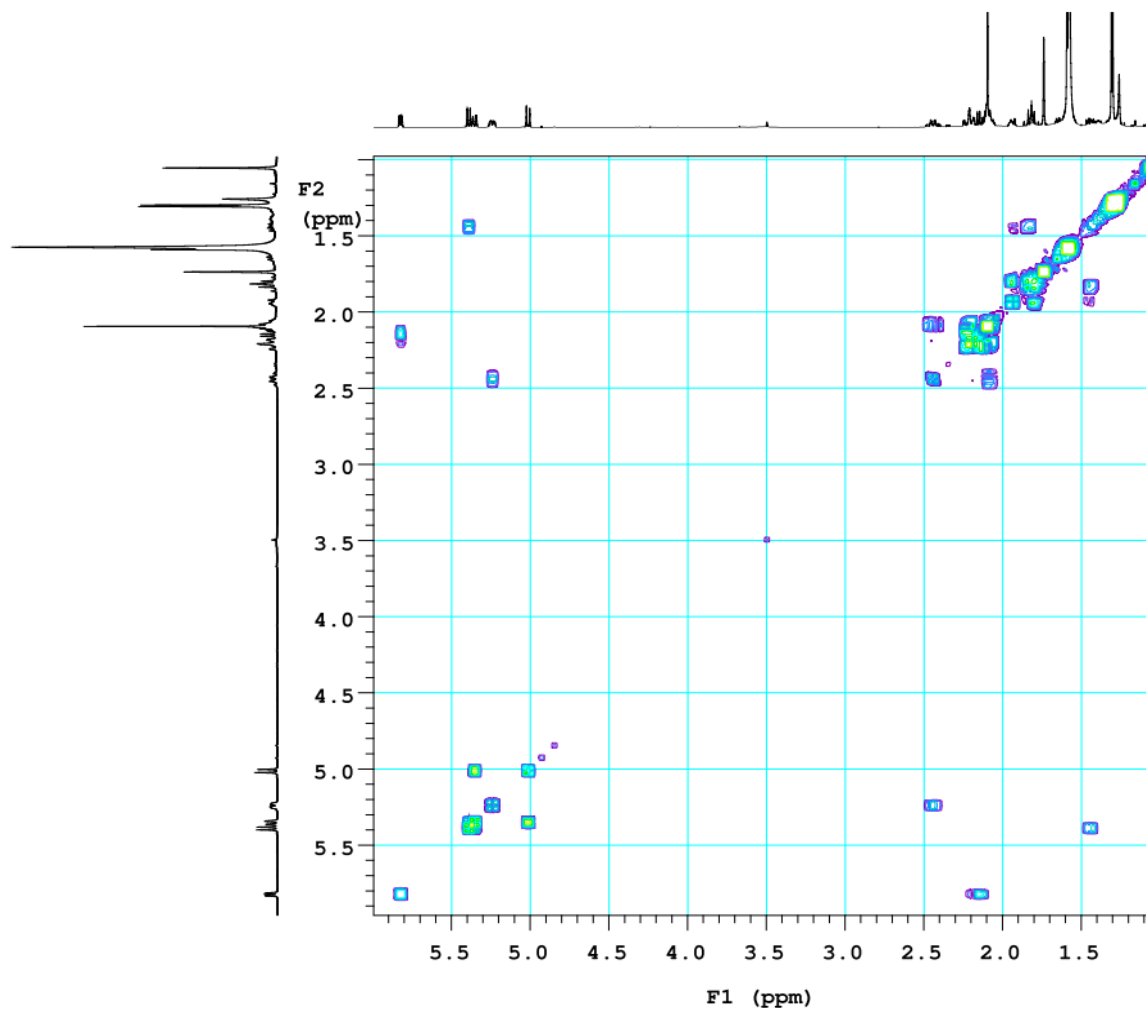
Probe: dual
Pulse Sequence: gCOSY

Figure S13. HSQC spectrum (500 MHz) of numerosol B (2) in CDCl₃.

SST12-19-2-6-21
Probe: dual
Pulse Sequence: gHSQC

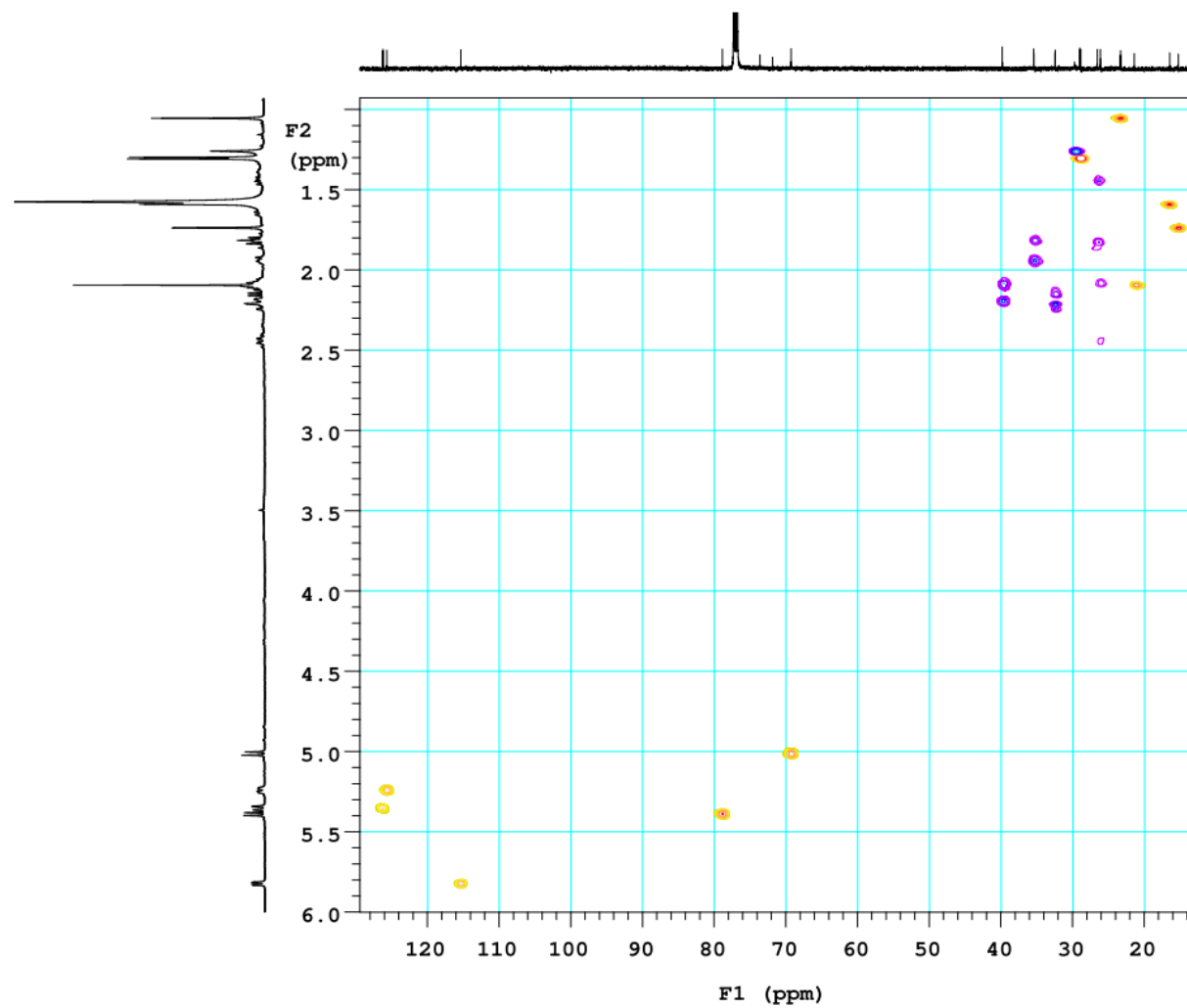


Figure S14. HMBC spectrum (500 MHz) of numerosol B (2) in CDCl₃.

SST12-19-2-6-21
Probe: dual
Pulse Sequence: gHMBC

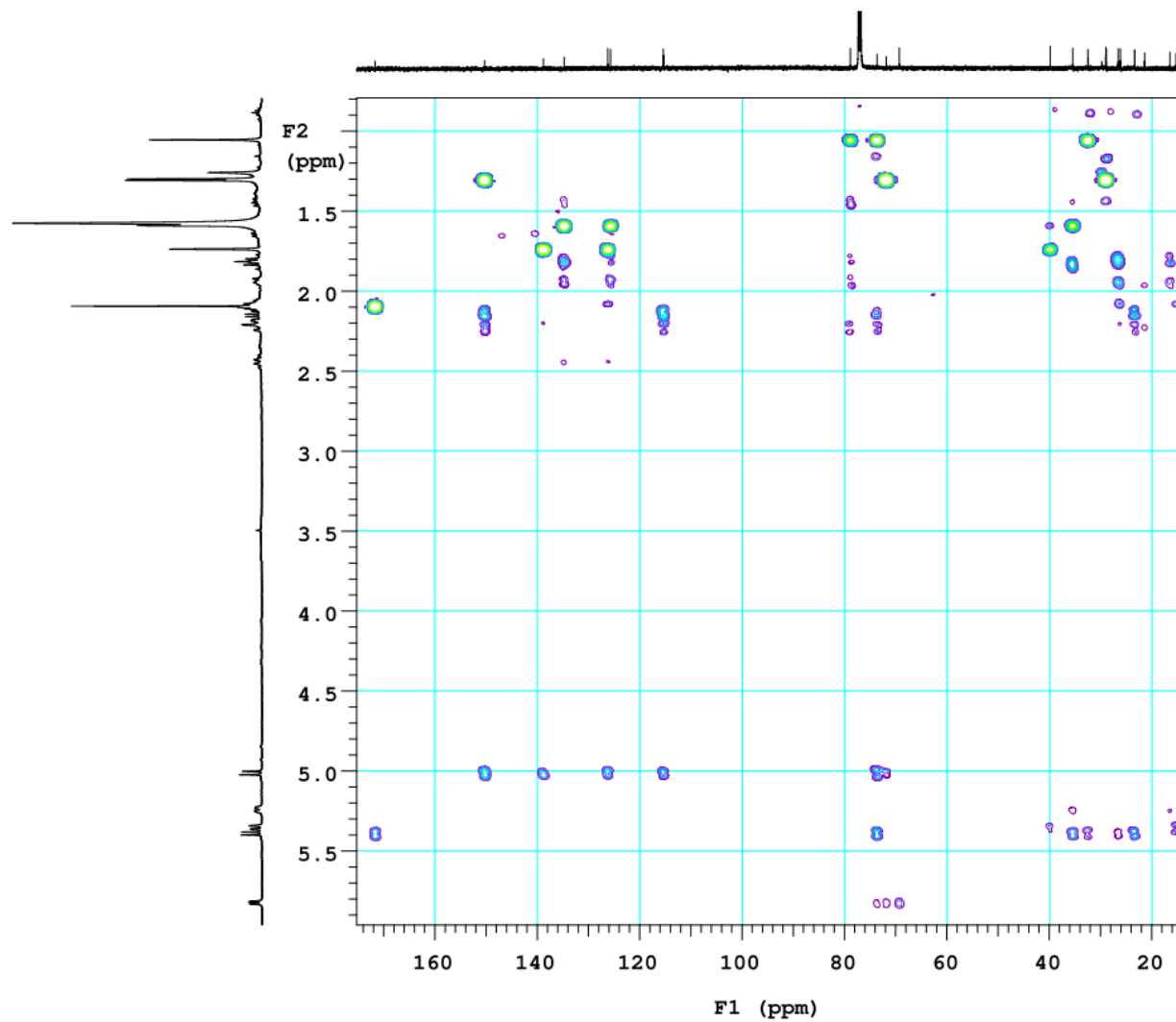


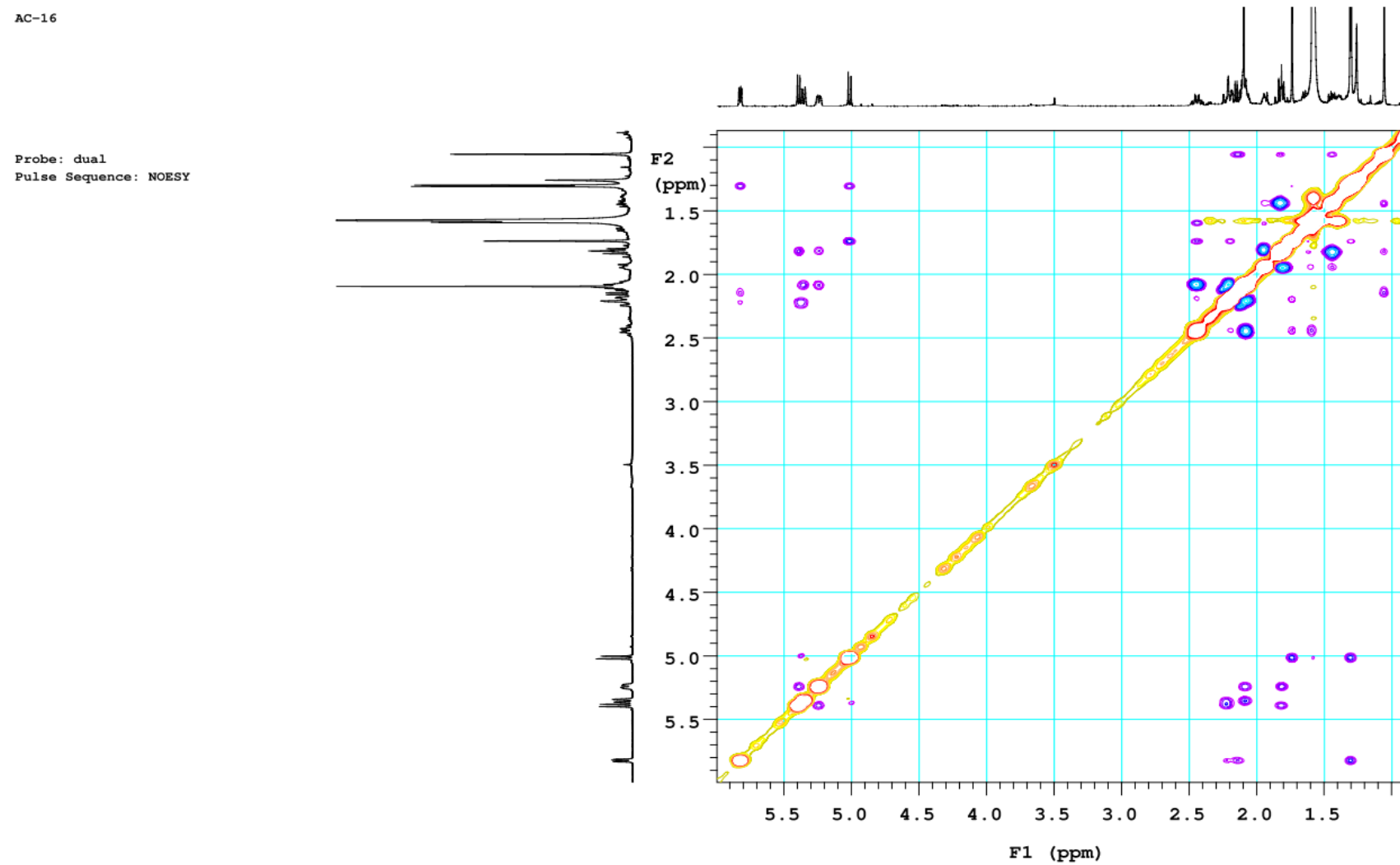
Figure S15. NOESY spectrum (500 MHz) of numerosol B (2) in CDCl_3 .

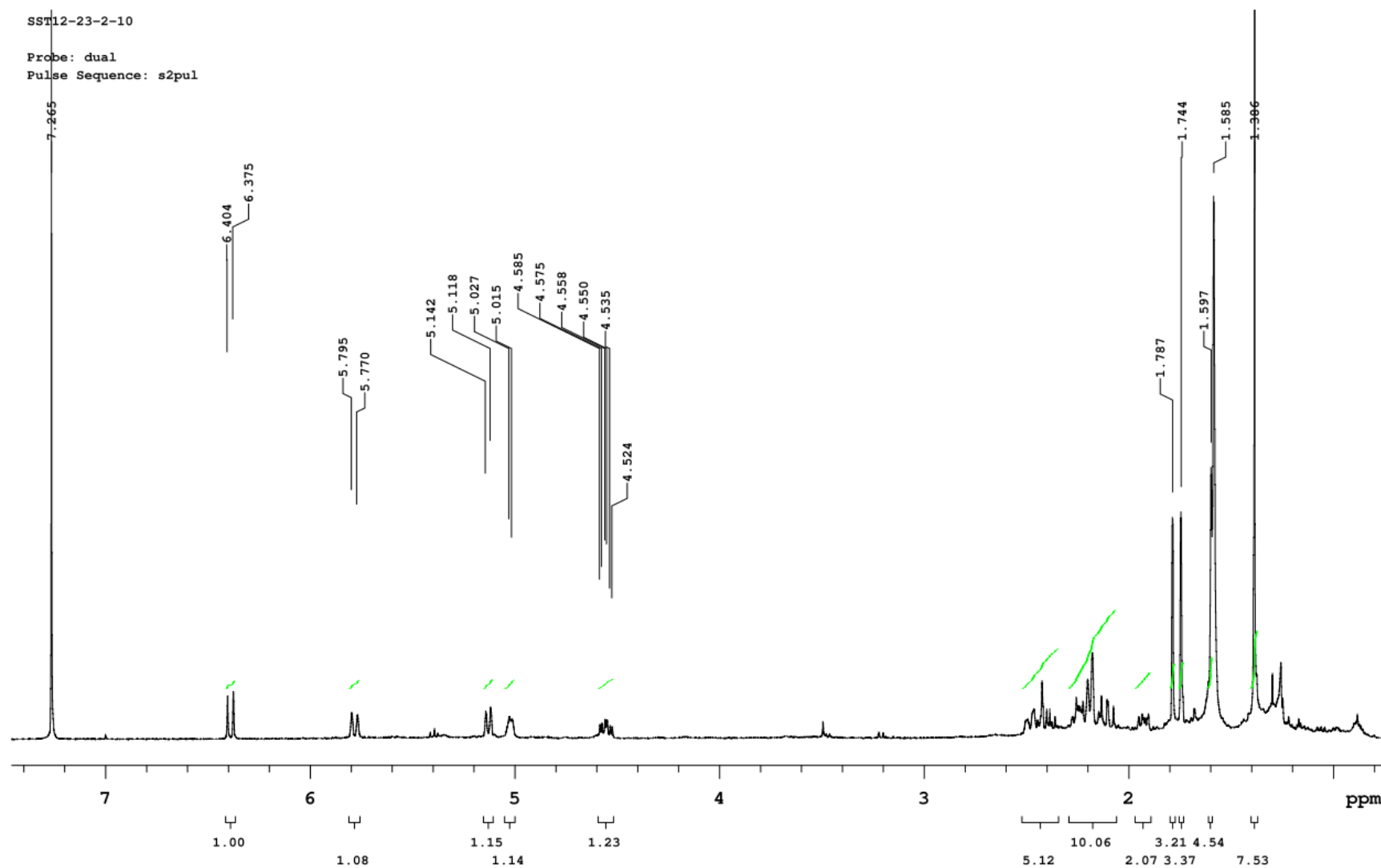
Figure S16. ^1H NMR spectrum (400 MHz) of numerosol C (3) in CDCl_3 .

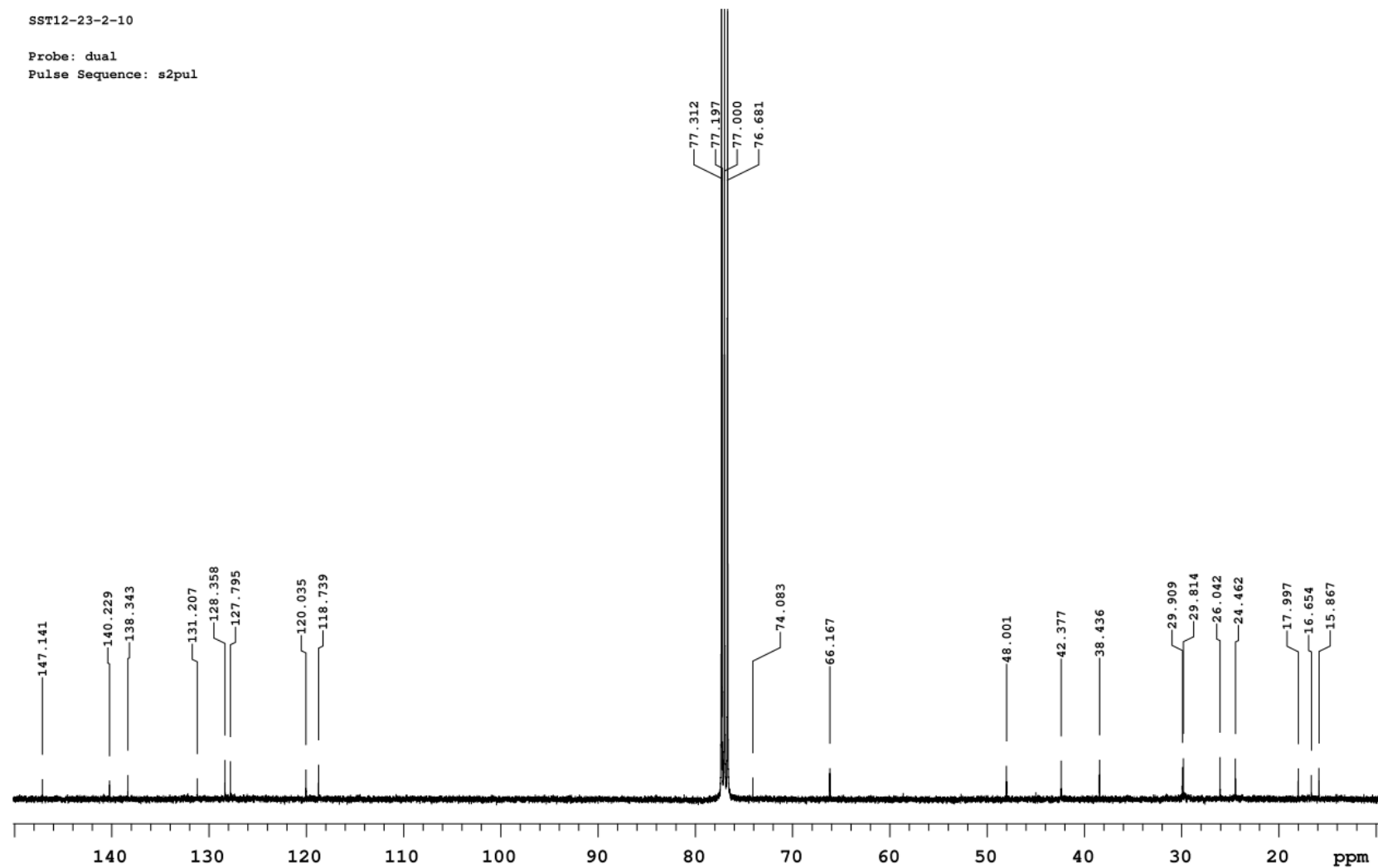
Figure S17. ^{13}C NMR spectrum (400 MHz) of numerosol C (3) in CDCl_3 .

Figure S18. COSY spectrum (400 MHz) of numerosol C (**3**) in CDCl₃.

SST12-23-2-10

Probe: dual

Pulse Sequence: gCOSY

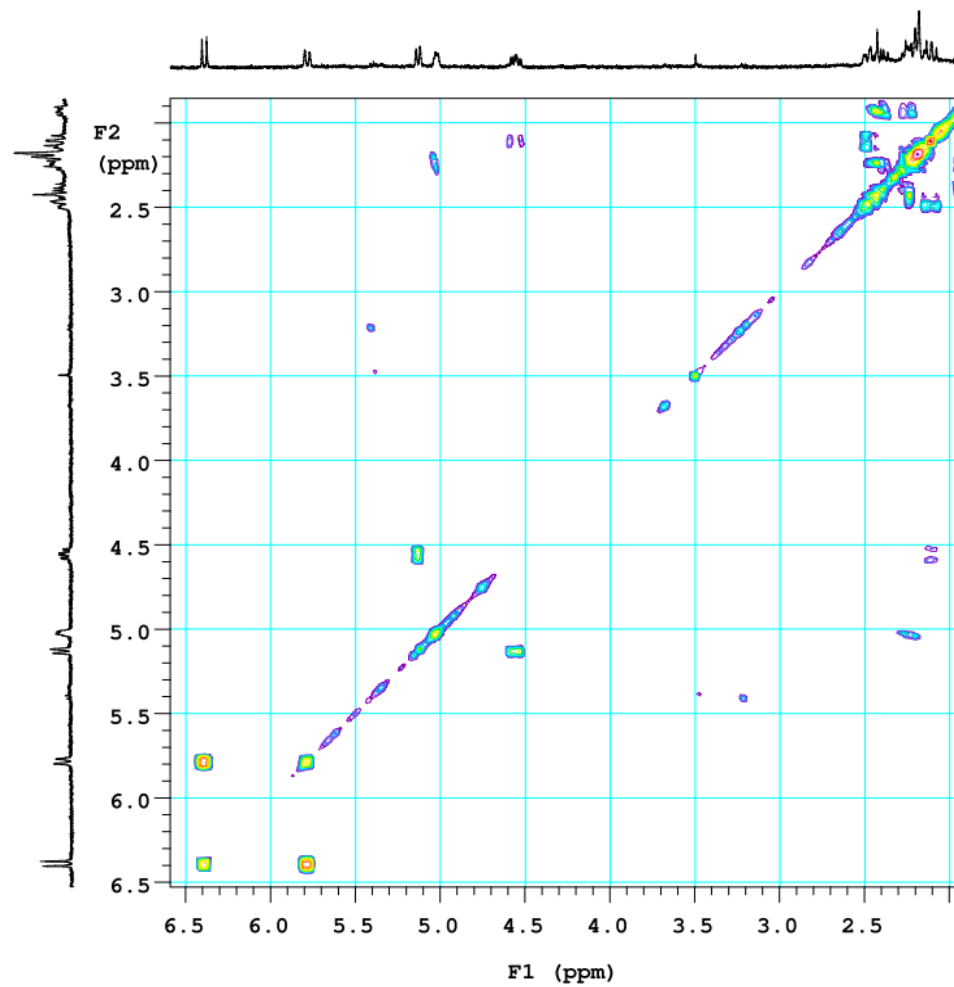


Figure S19. HSQC spectrum (400 MHz) of numerosol C (**3**) in CDCl₃.

SST12-23-2-10

Probe: dual

Pulse Sequence: gHSQCAD

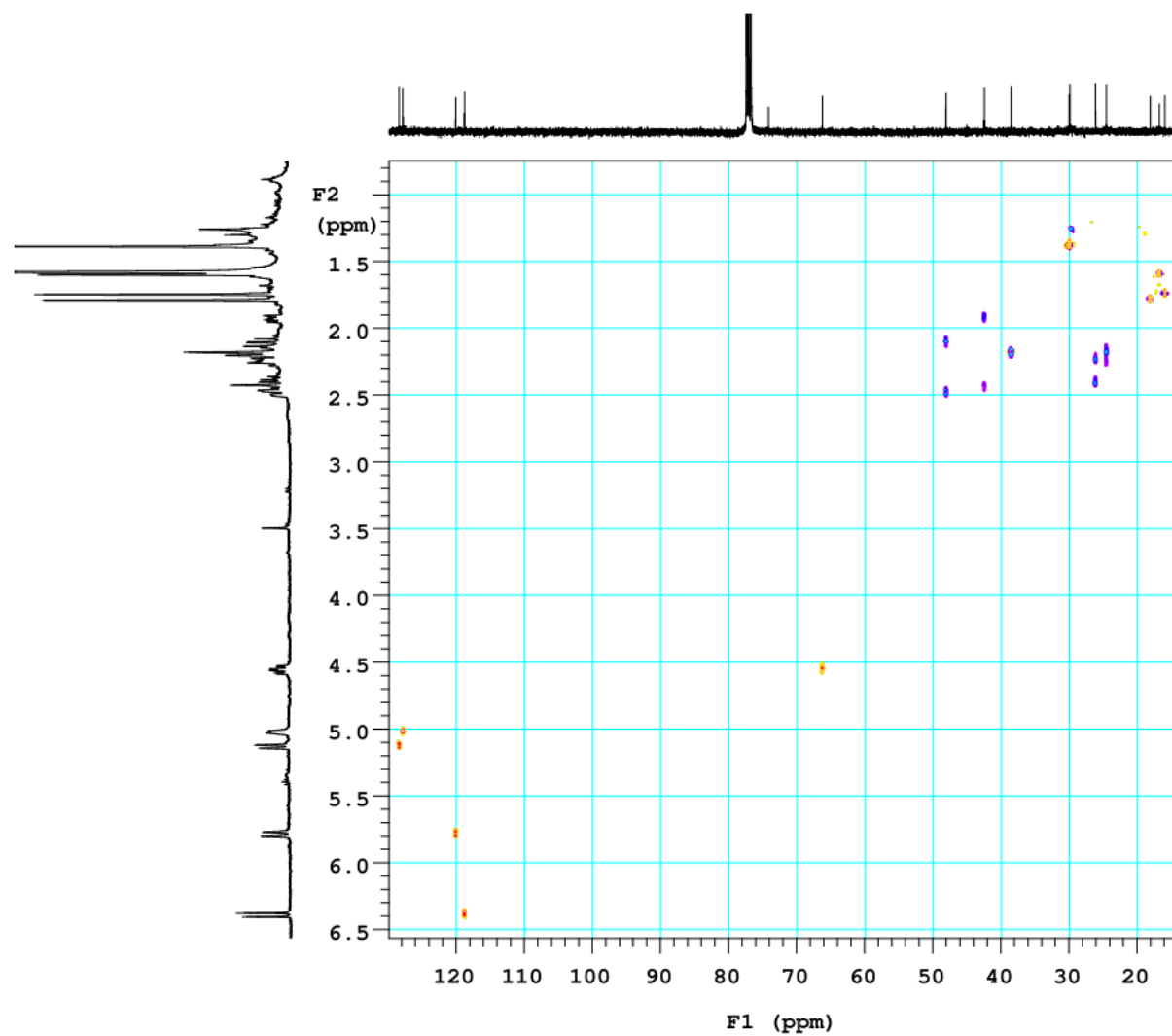


Figure S20. HMBC spectrum (400 MHz) of numerosol C (3) in CDCl₃.

SST12-23-2-10

Probe: dual

Pulse Sequence: gHMBCAD

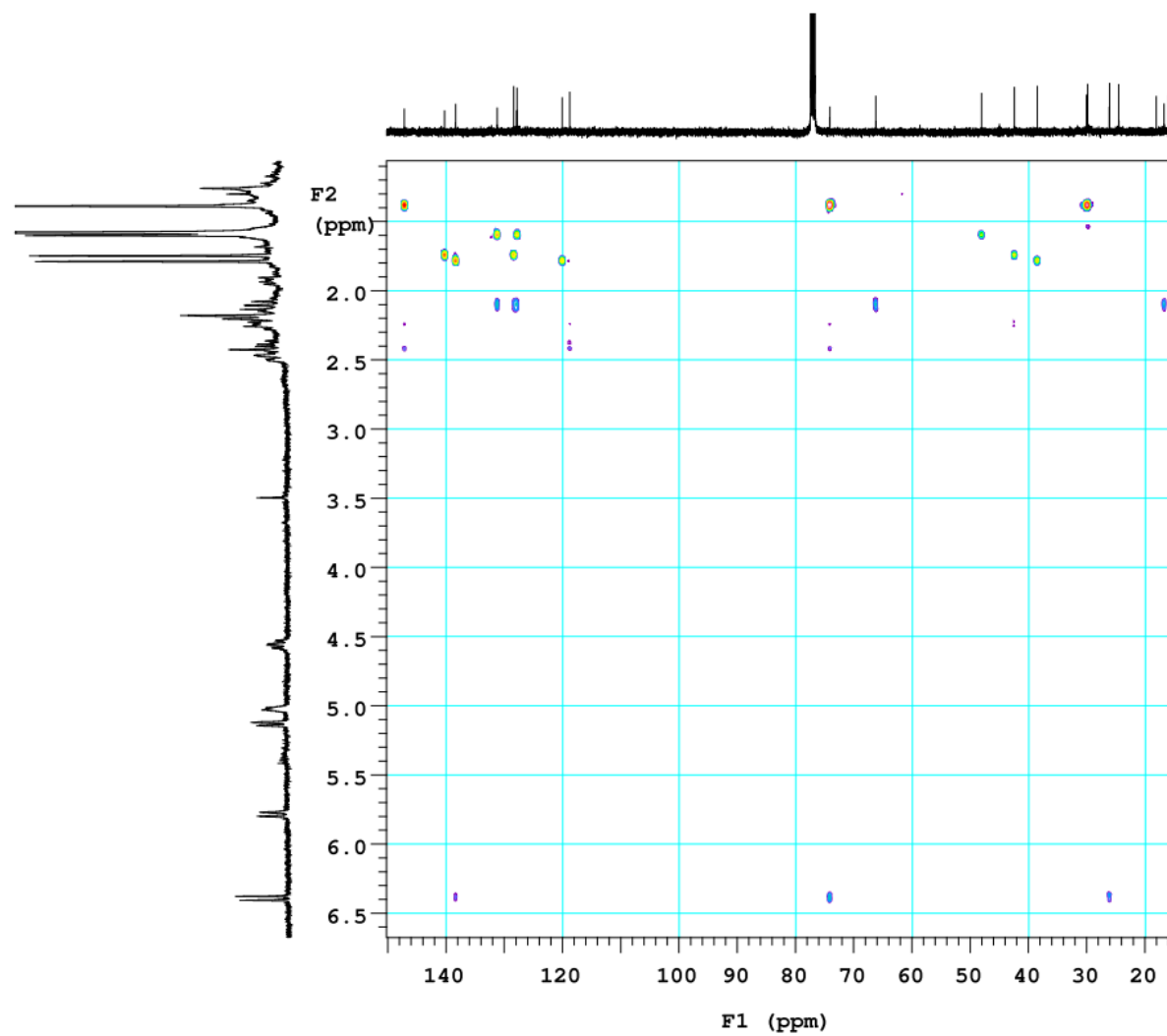


Figure S21. NOESY spectrum (400 MHz) of numerosol C (3) in CDCl₃.

SST12-23-2-10
Probe: dual
Pulse Sequence: NOESY

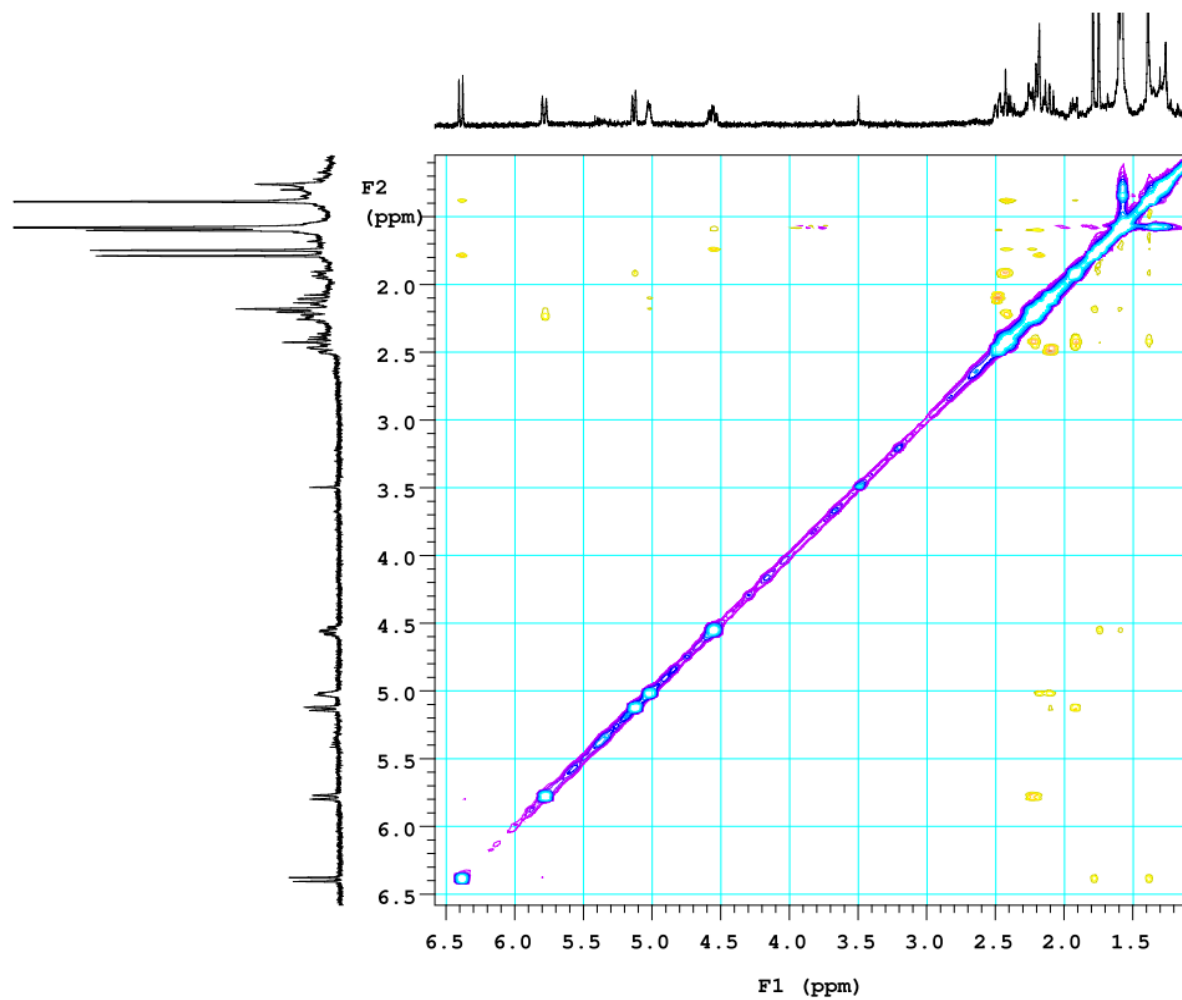


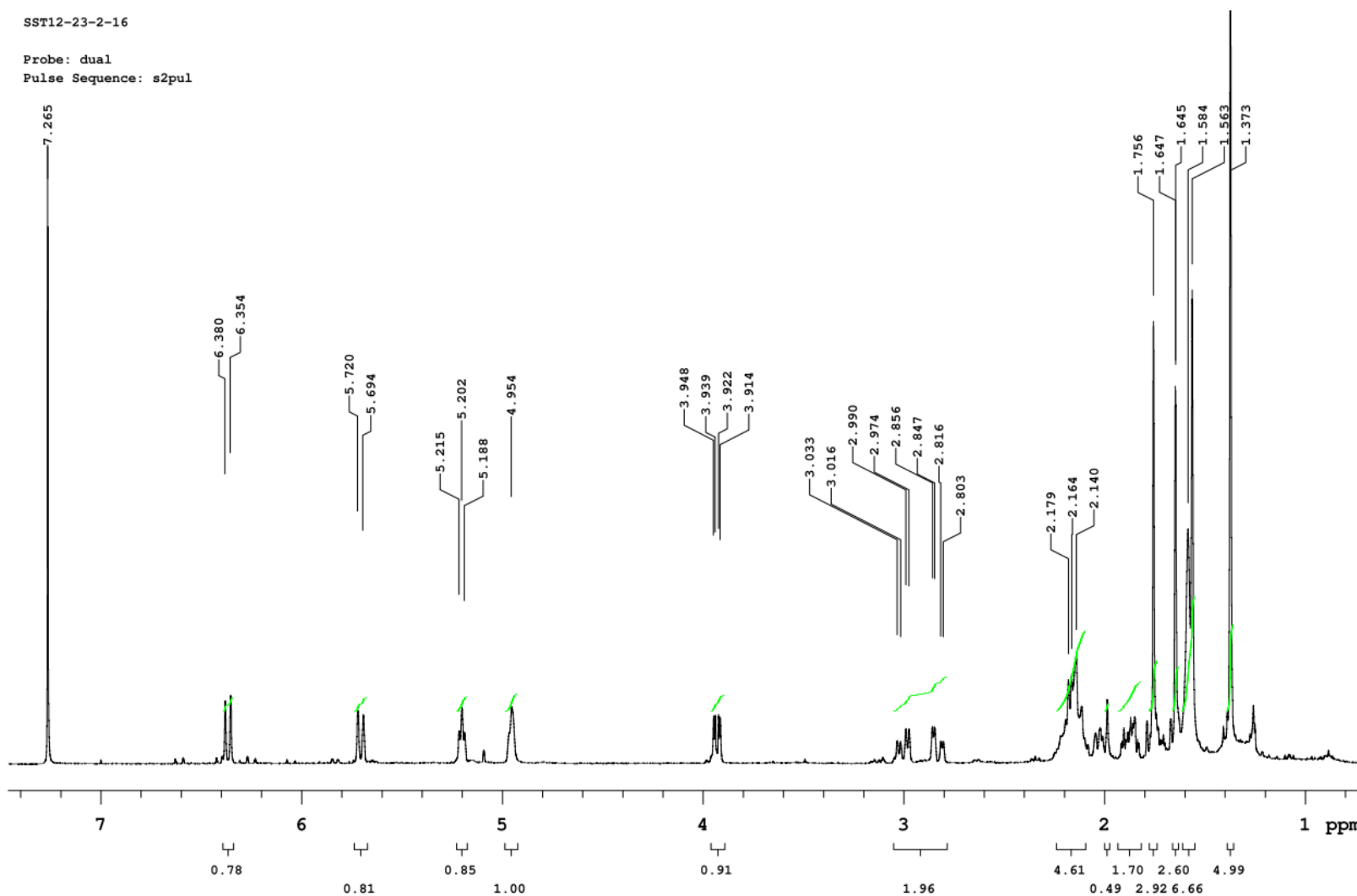
Figure S22. ^1H NMR spectrum (400 MHz) of numerosol D (**4**) in CDCl_3 .

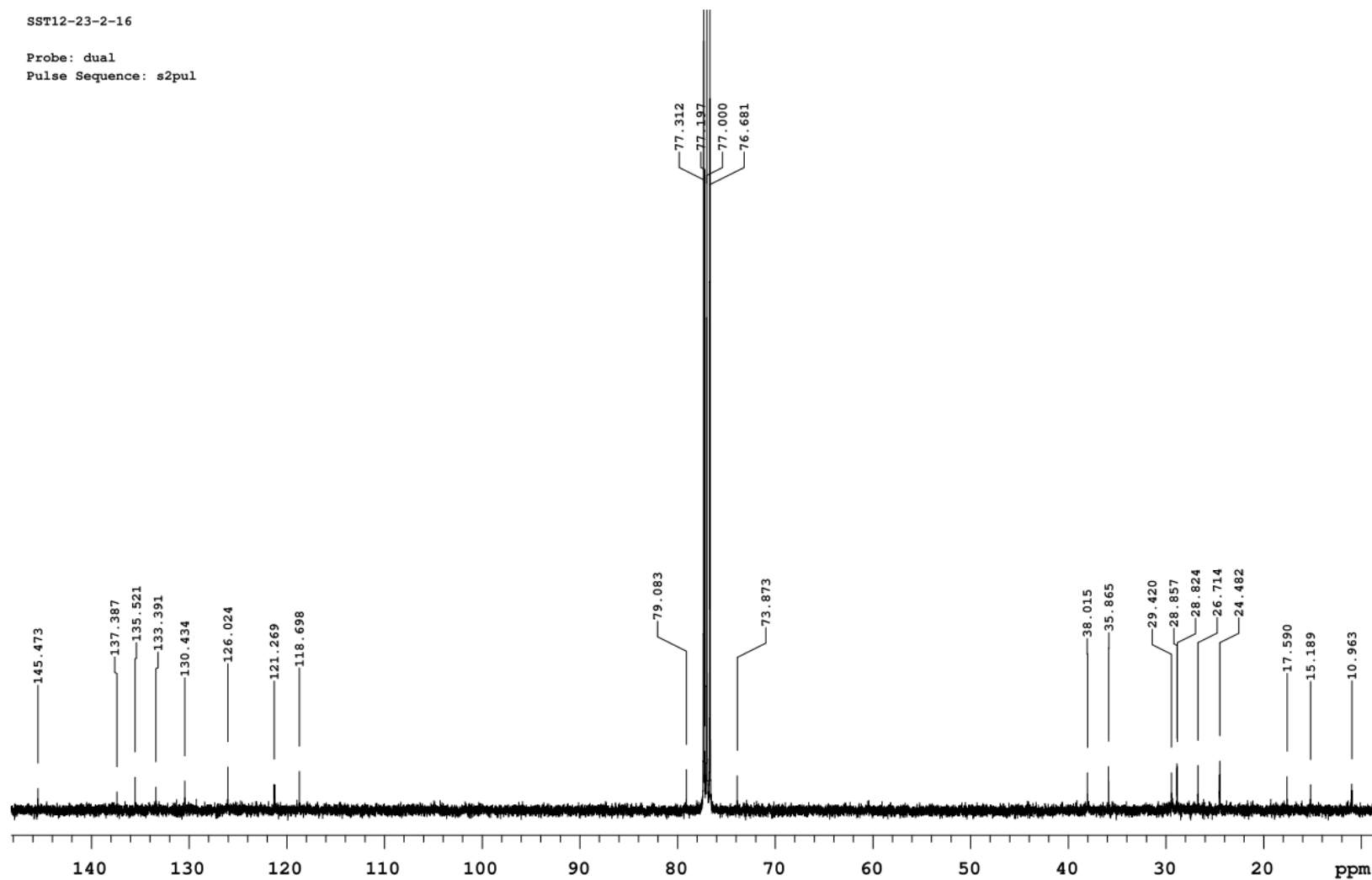
Figure S23. ^{13}C NMR spectrum (400 MHz) of numerosol D (**4**) in CDCl_3 .

Figure S24. COSY spectrum (400 MHz) of numerosol D (**4**) in CDCl₃.

SST12-23-2-16

Probe: dual

Pulse Sequence: gCOSY

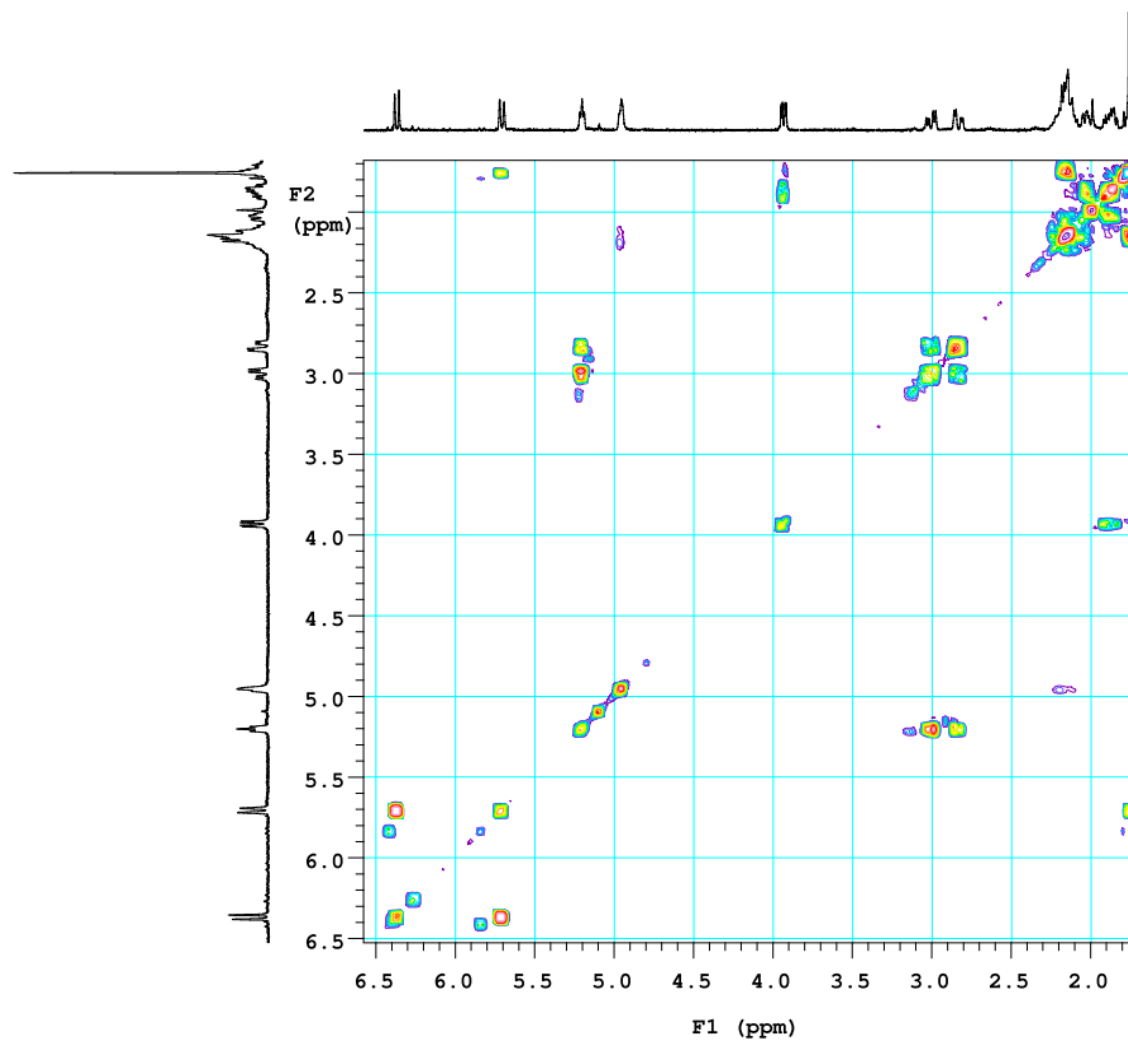


Figure S25. HSQC spectrum (400 MHz) of numerosol D (4) in CDCl_3 .

SST12-23-2-16
Probe: dual
Pulse Sequence: gHSQCAD

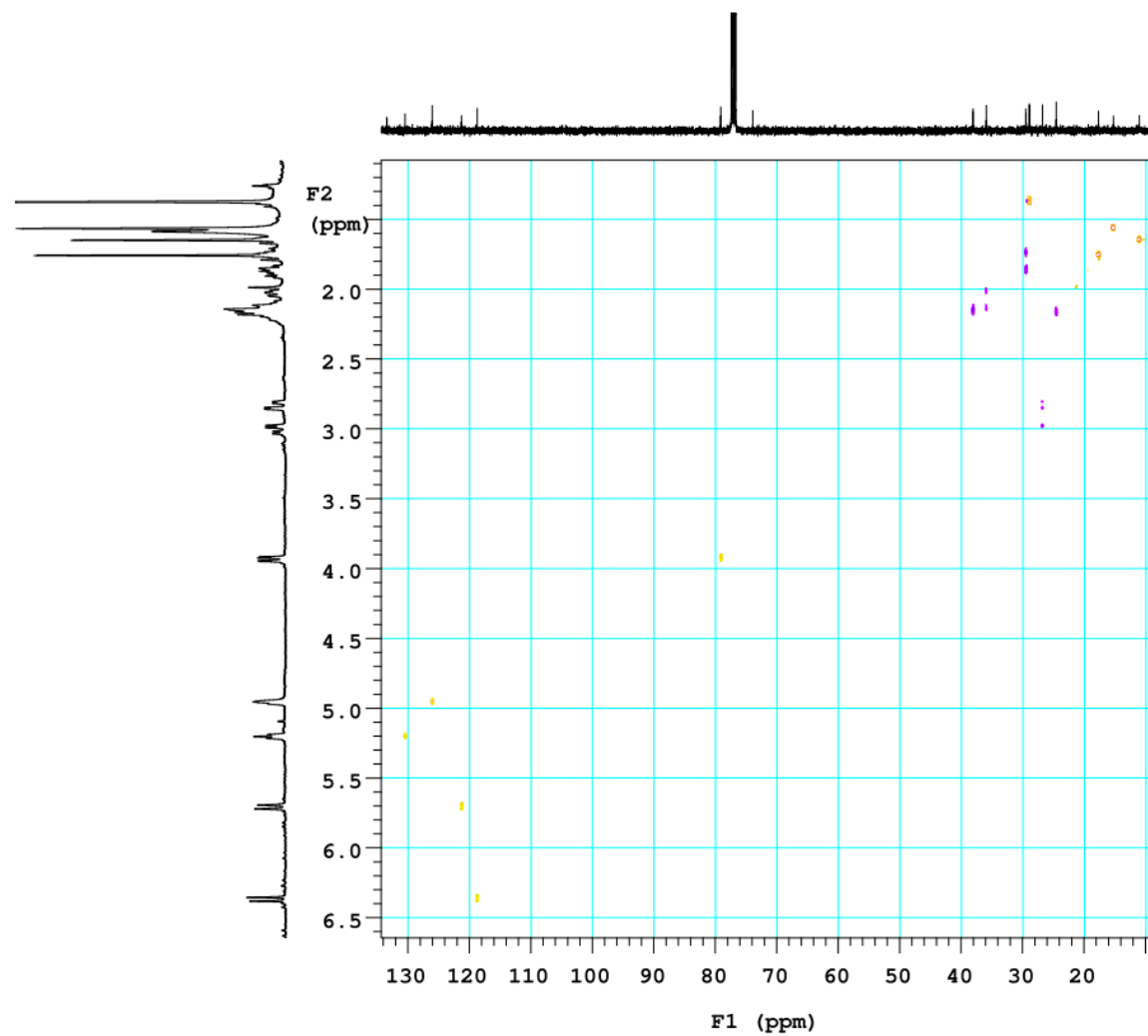


Figure S26. HMBC spectrum (400 MHz) of numerosol D (4) in CDCl₃.

SST12-23-2-16

Probe: dual

Pulse Sequence: gHMBCAD

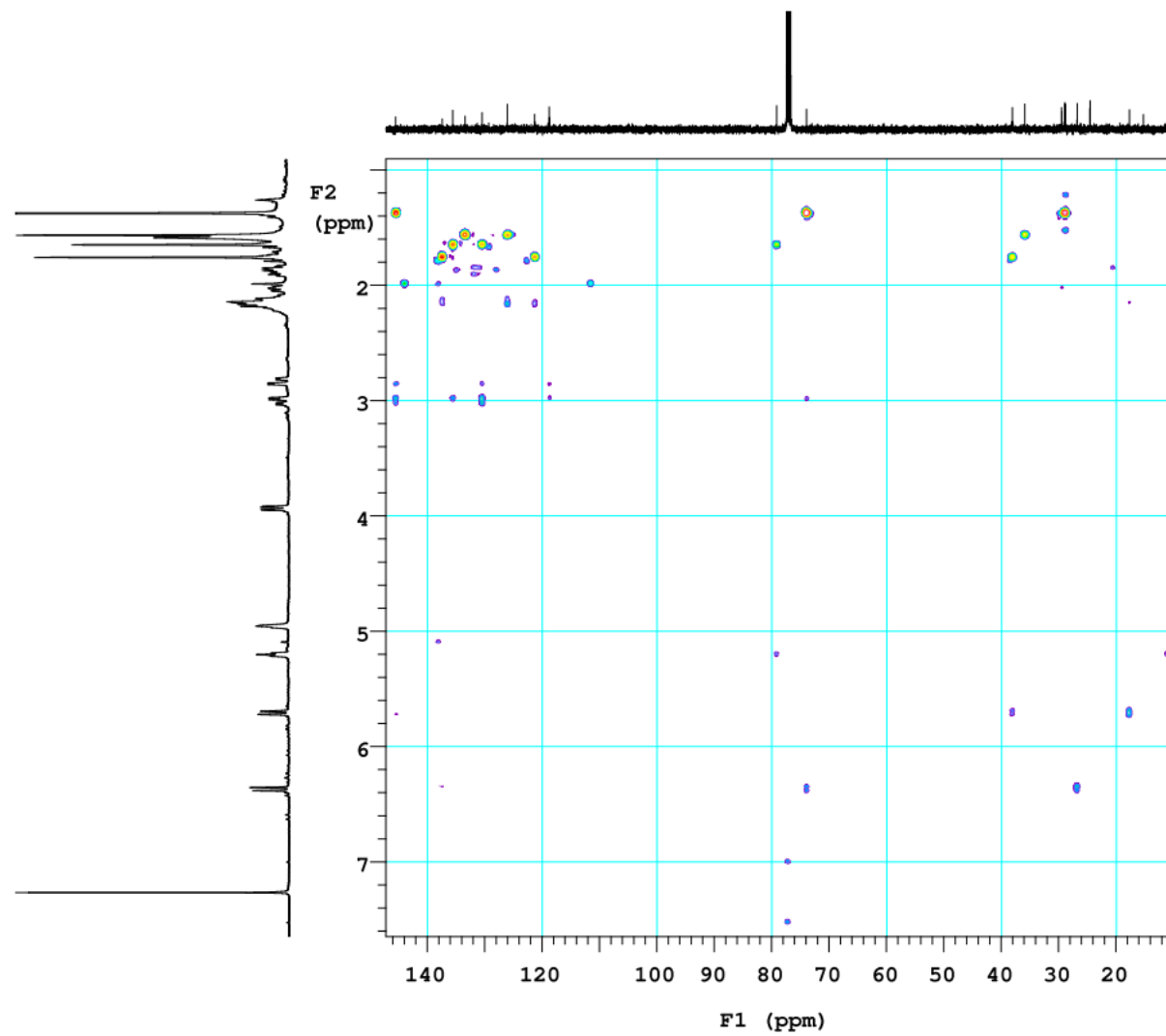


Figure S27. NOESY spectrum (400 MHz) of numerosol D (**4**) in CDCl₃.

SST12-23-2-16

Probe: dual

Pulse Sequence: NOESY

