

Supplementary Information

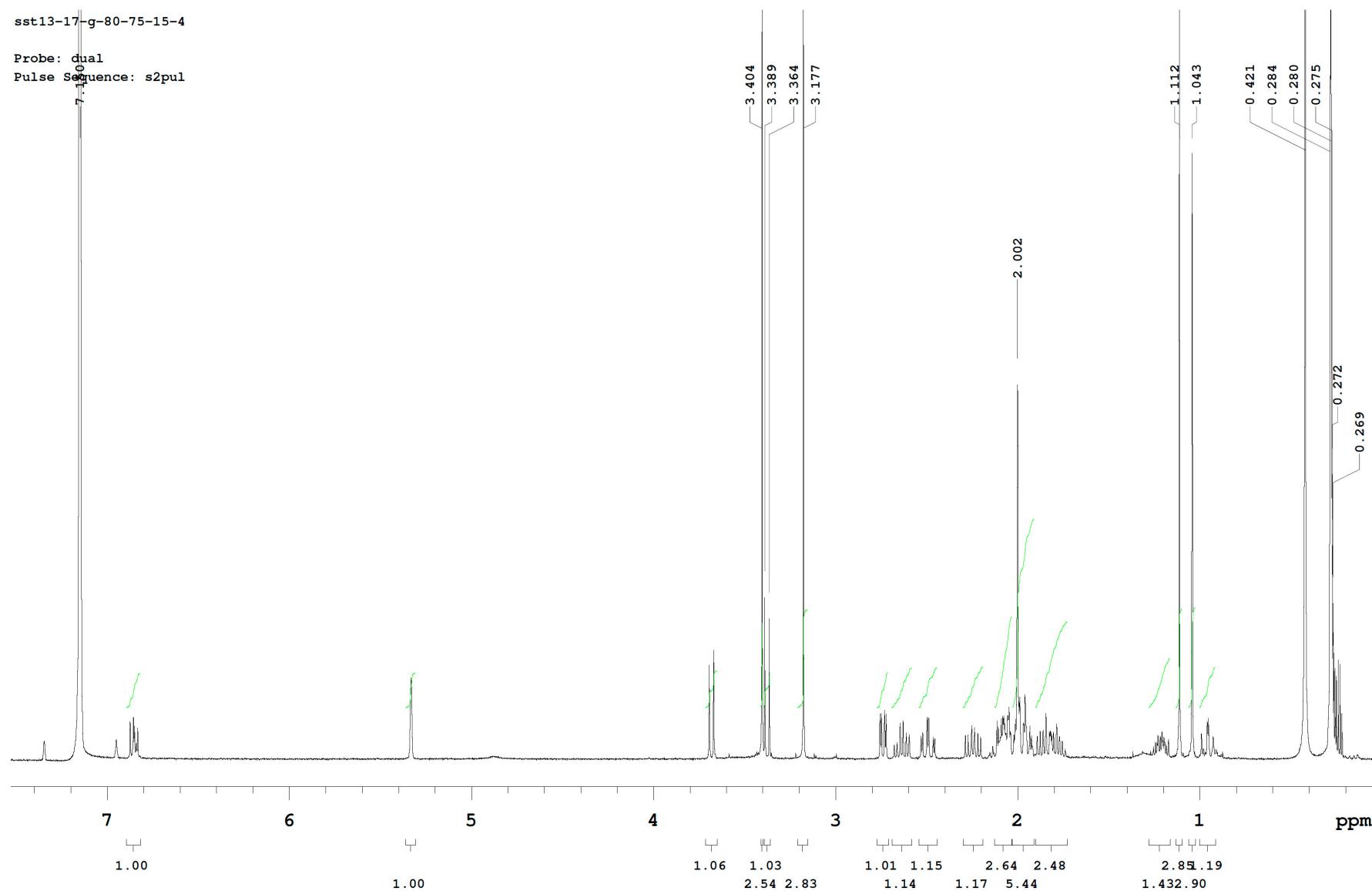


Figure S1. ¹H NMR spectrum (400 MHz) of ehrenbergol D (**1**) in C₆D₆.

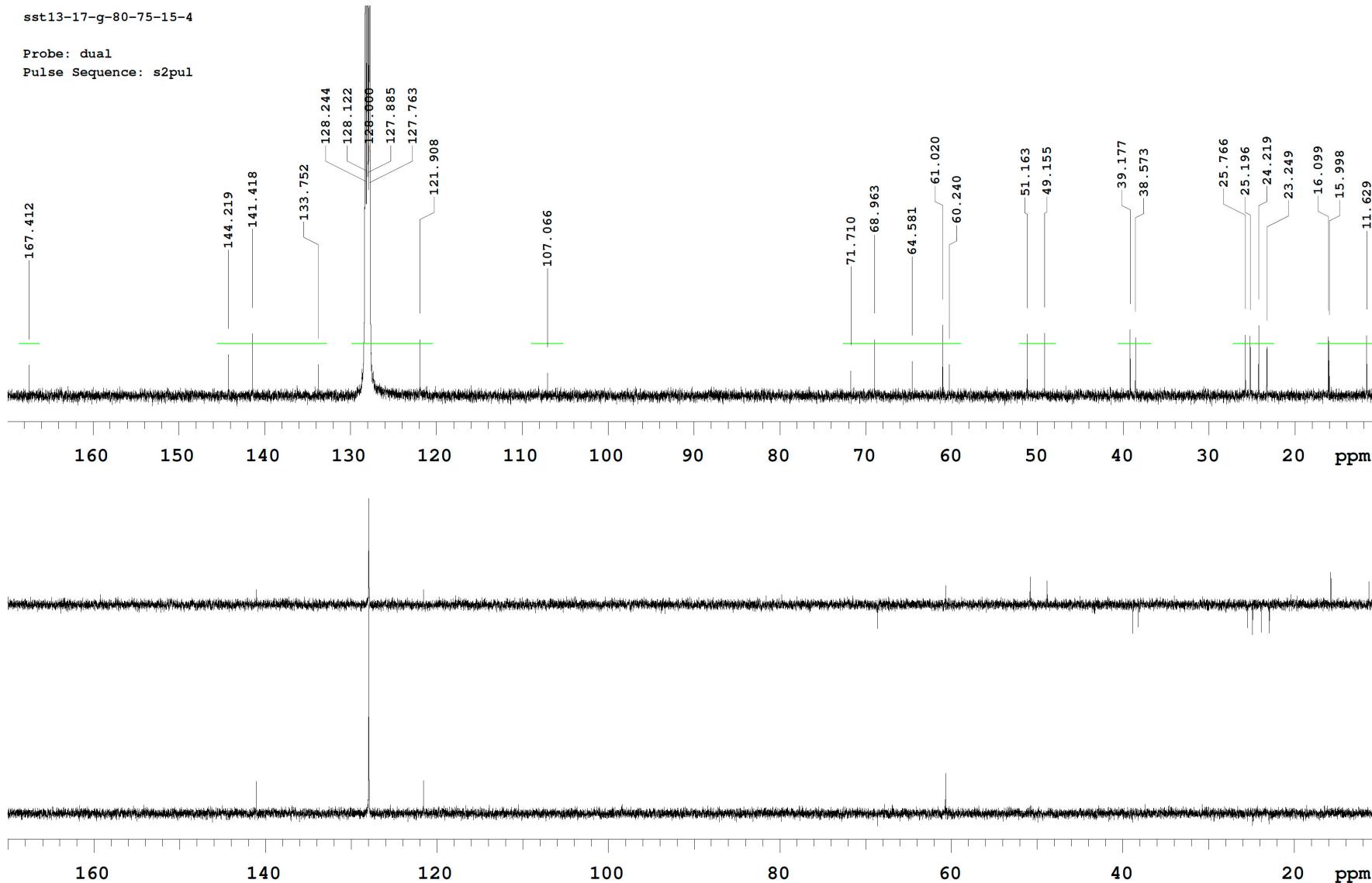


Figure S2. DEPT and ¹³C NMR spectrum (100 MHz) of ehrenbergol D (**1**) in C₆D₆.

sst13-17-g-80-75-15-4

Probe: dual

Pulse Sequence: gHSQCAD

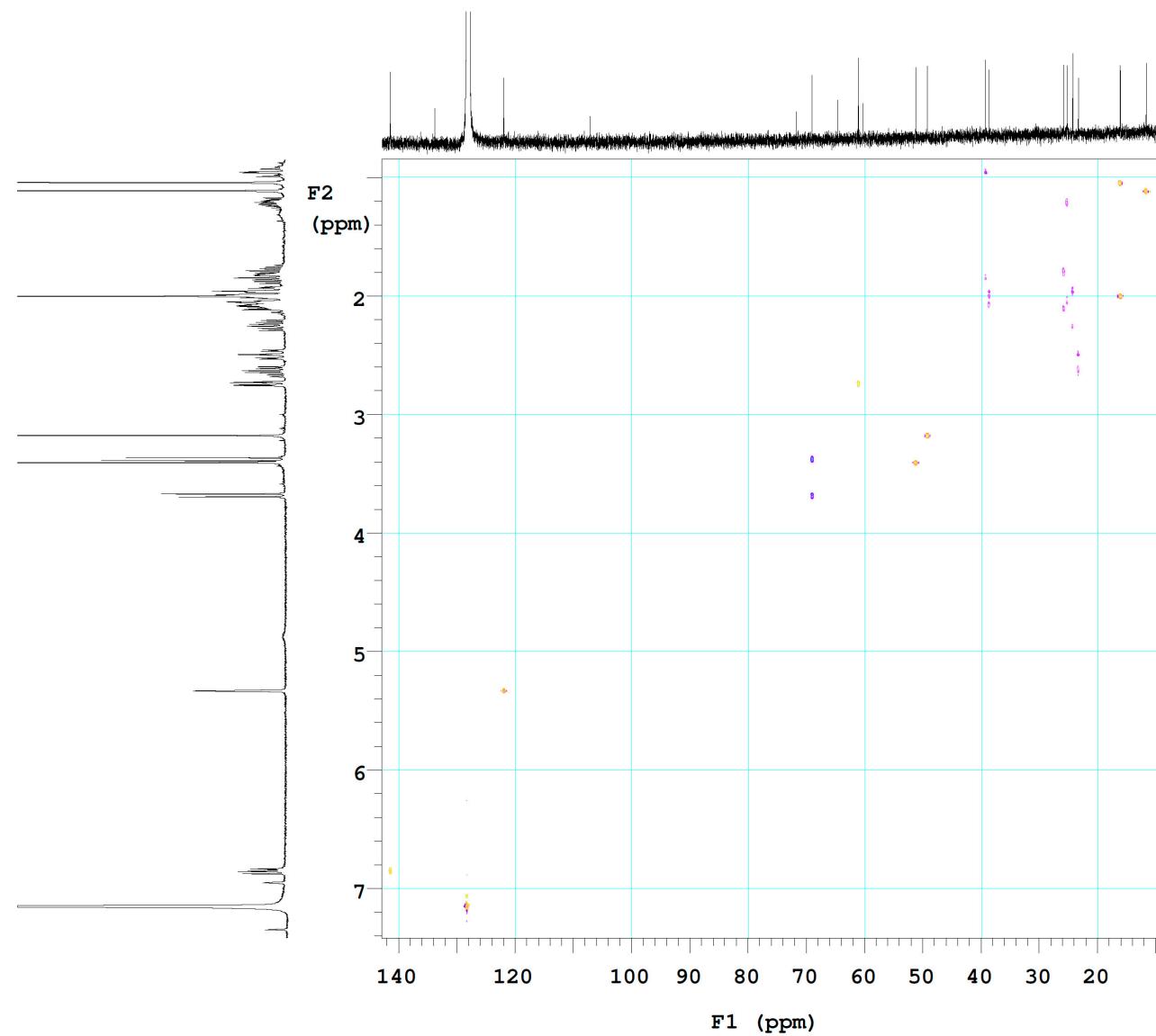


Figure S3. HSQC spectrum (100 MHz) of ehrenbergol D (**1**) in C_6D_6 .

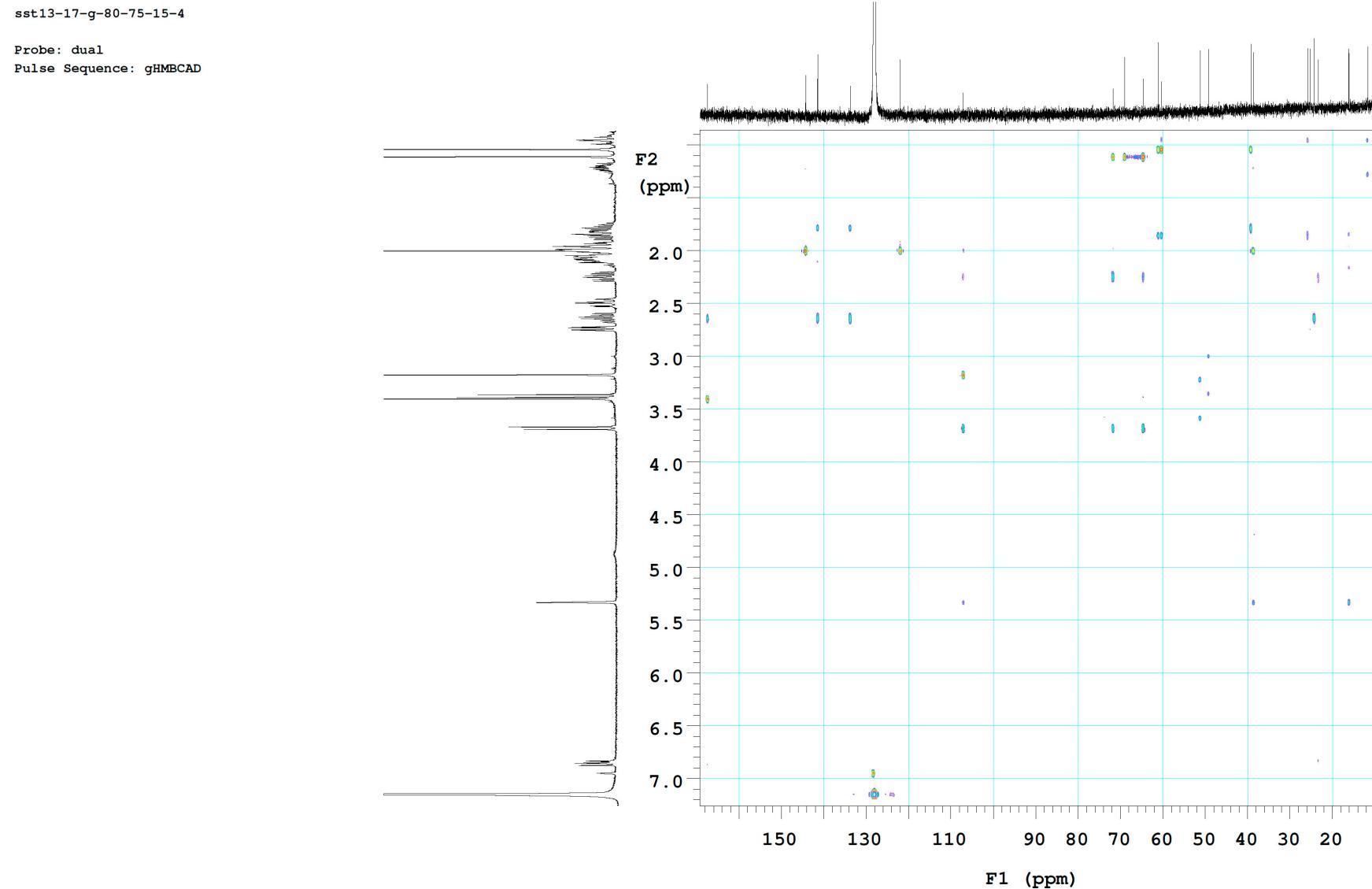


Figure S4. HMBC spectrum (400 MHz) of ehrenbergol D (**1**) in C₆D₆.

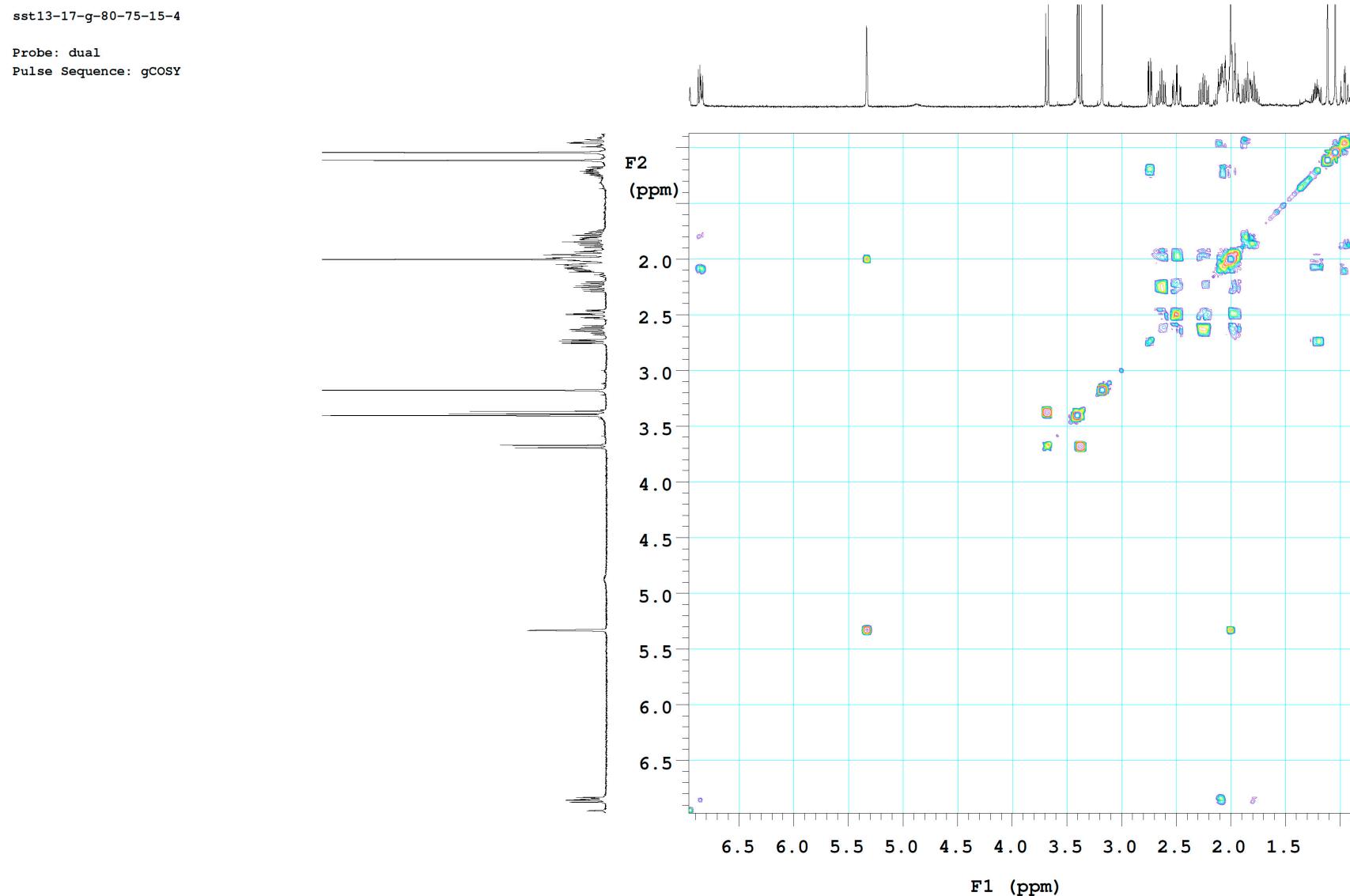


Figure S5. ^1H - ^1H COSY spectrum (400 MHz) of ehrenbergol D (**1**) in C_6D_6 .

sst13-17-g-80-75-15-4

Probe: dual

Pulse Sequence: NOESY

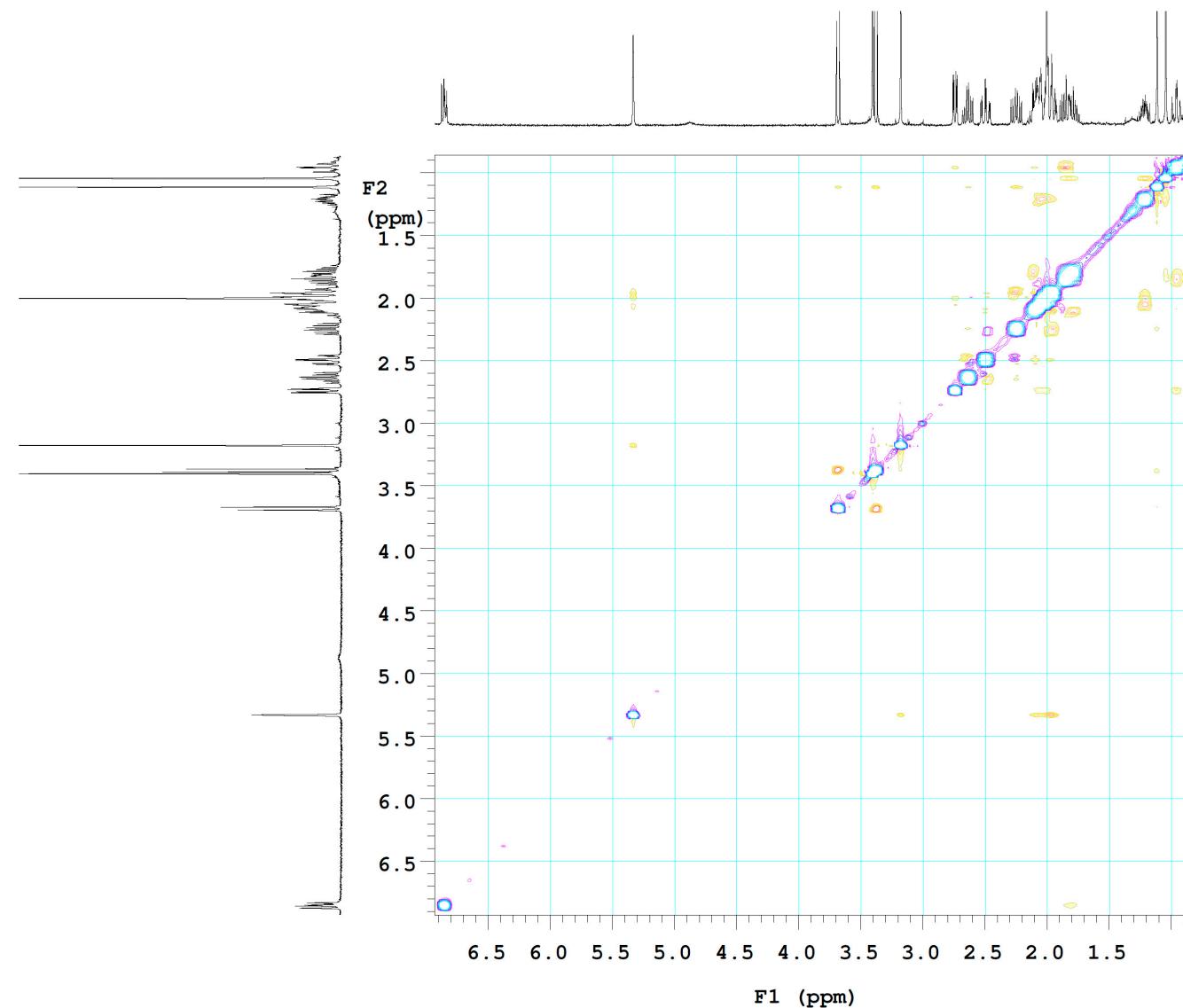


Figure S6. NOESY spectrum (400 MHz) of ehrenbergol D (**1**) in C₆D₆.

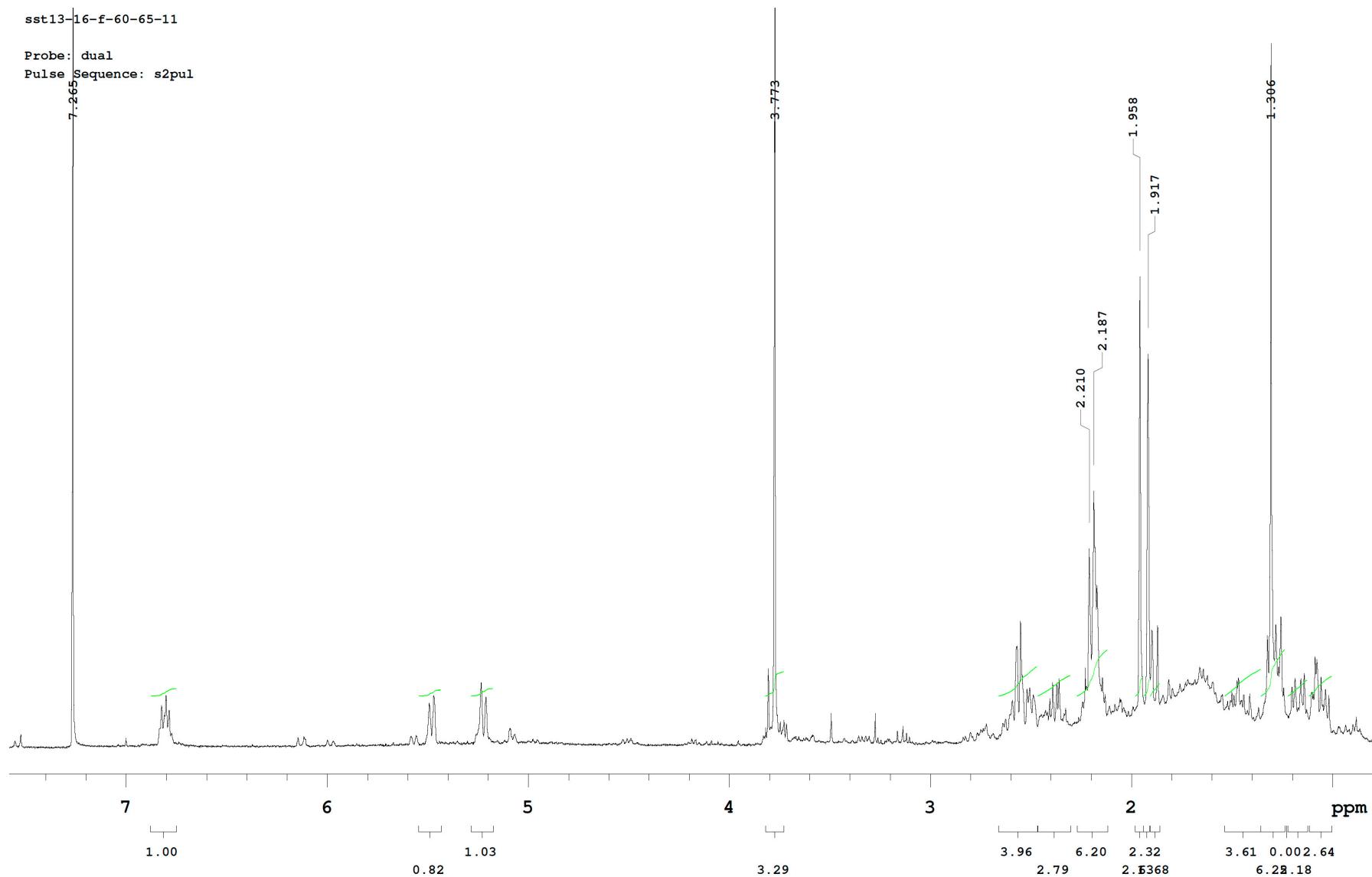


Figure S7. ^1H NMR spectrum (400 MHz) of ehrenbergol E (**2**) in CDCl_3 .

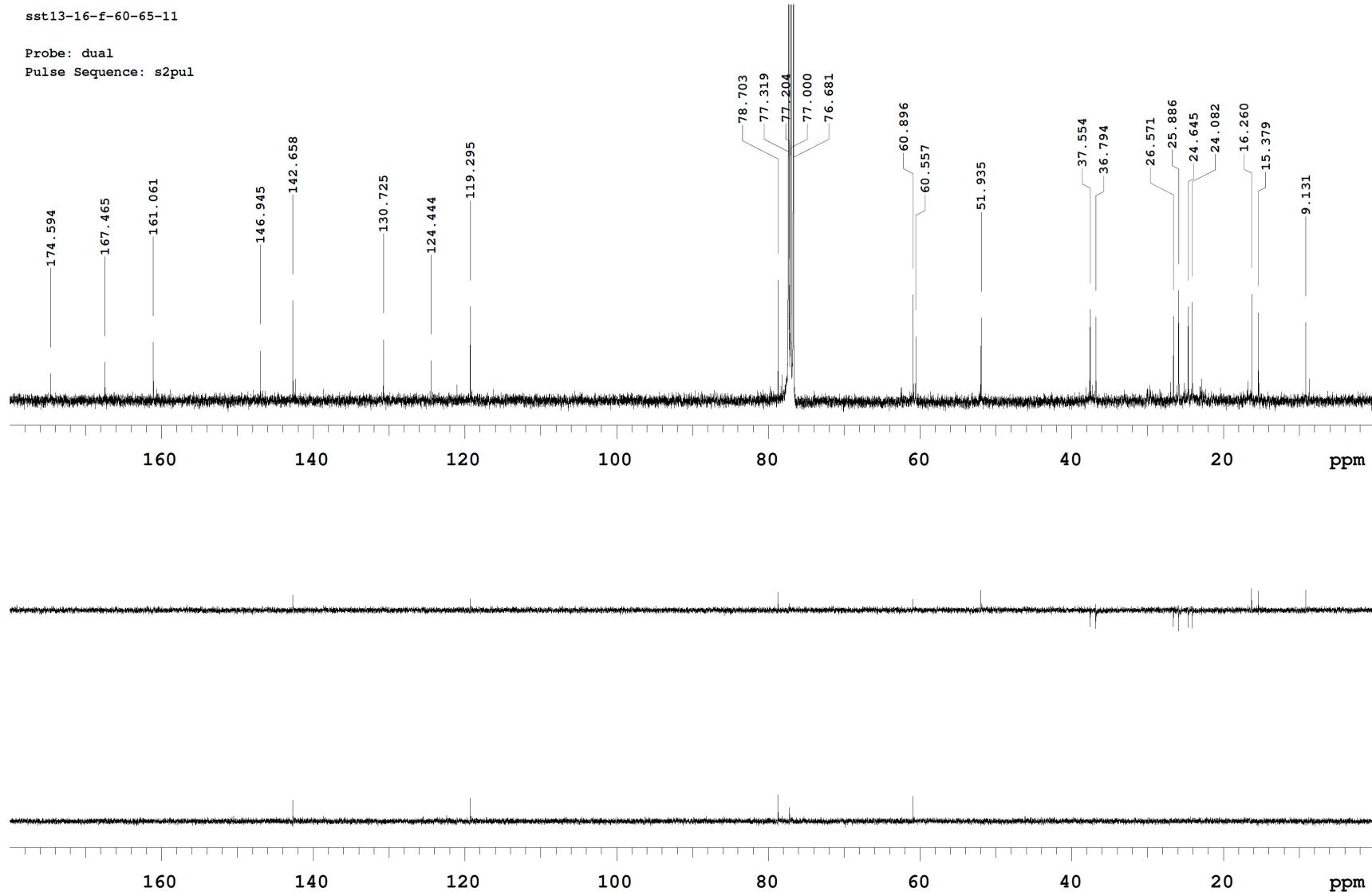
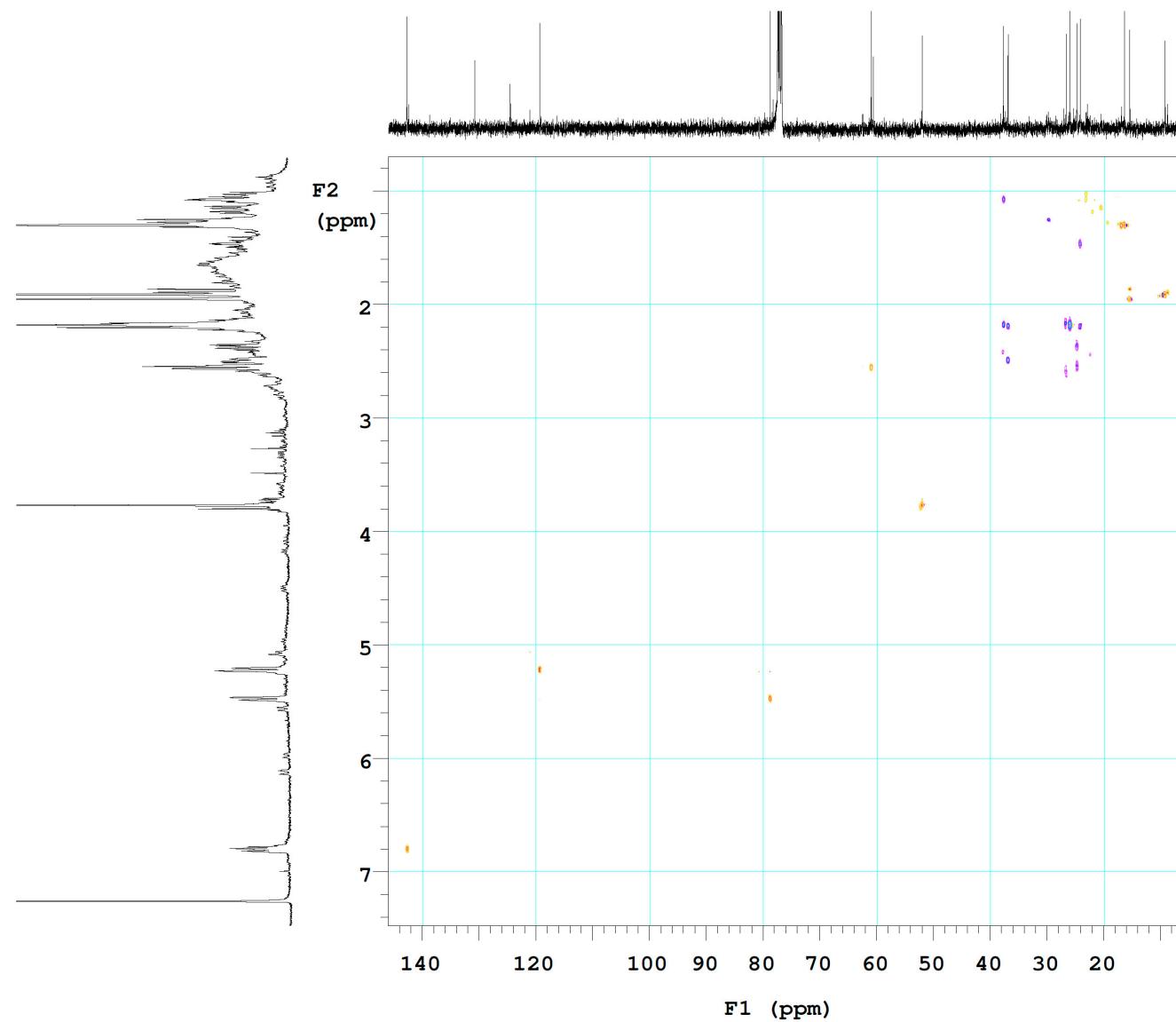


Figure S8. DEPT and ^{13}C NMR spectrum (100 MHz) of ehrenbergol E (**2**) in CDCl_3 .

sst13-16-f-60-65-11

Probe: dual

Pulse Sequence: gHSQCAD



sst13-16-f-60-65-11

Probe: dual

Pulse Sequence: gHMBCAD

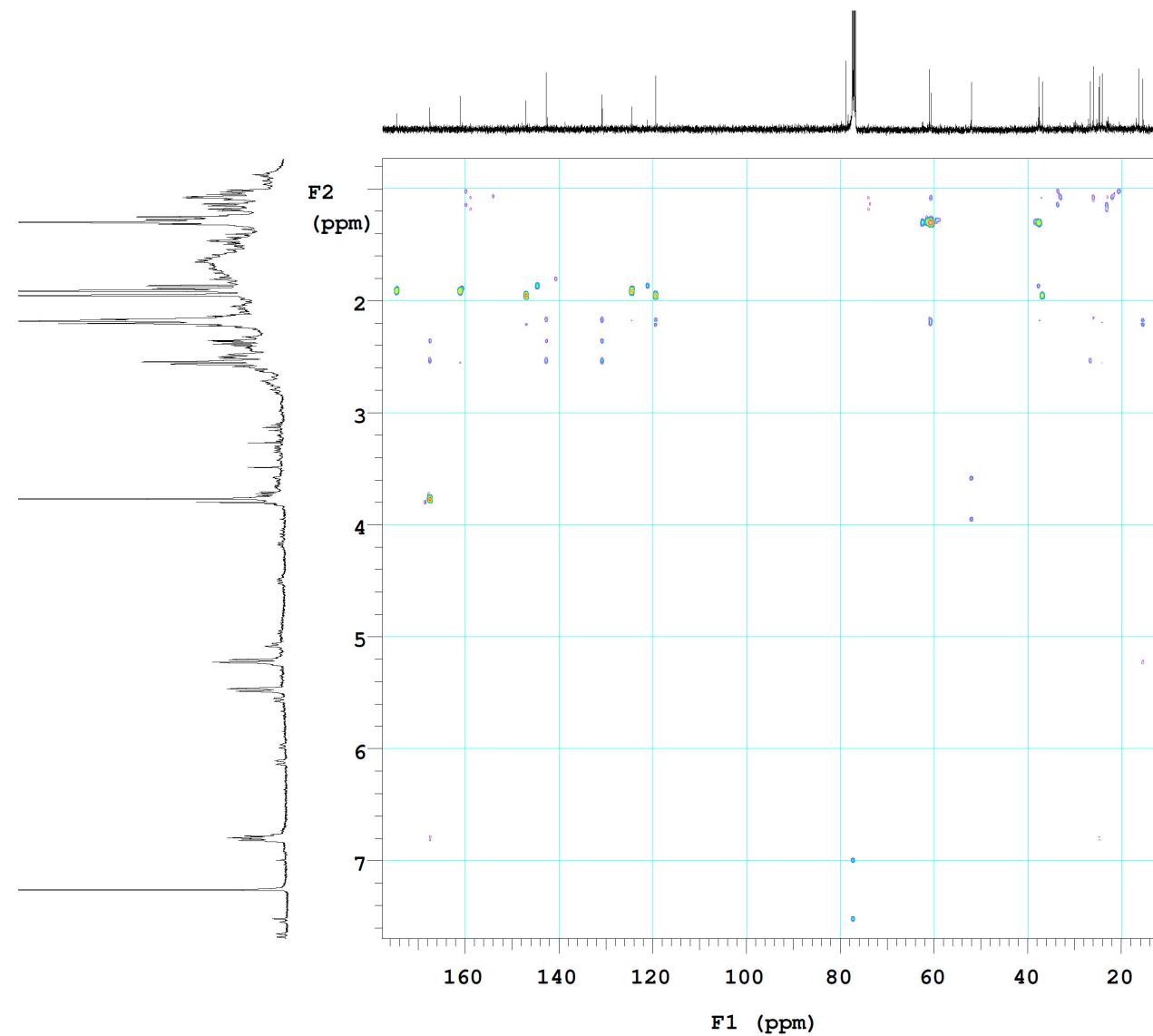


Figure S10. HMBC spectrum (400 MHz) of ehrenbergol E (**2**) in CDCl_3 .

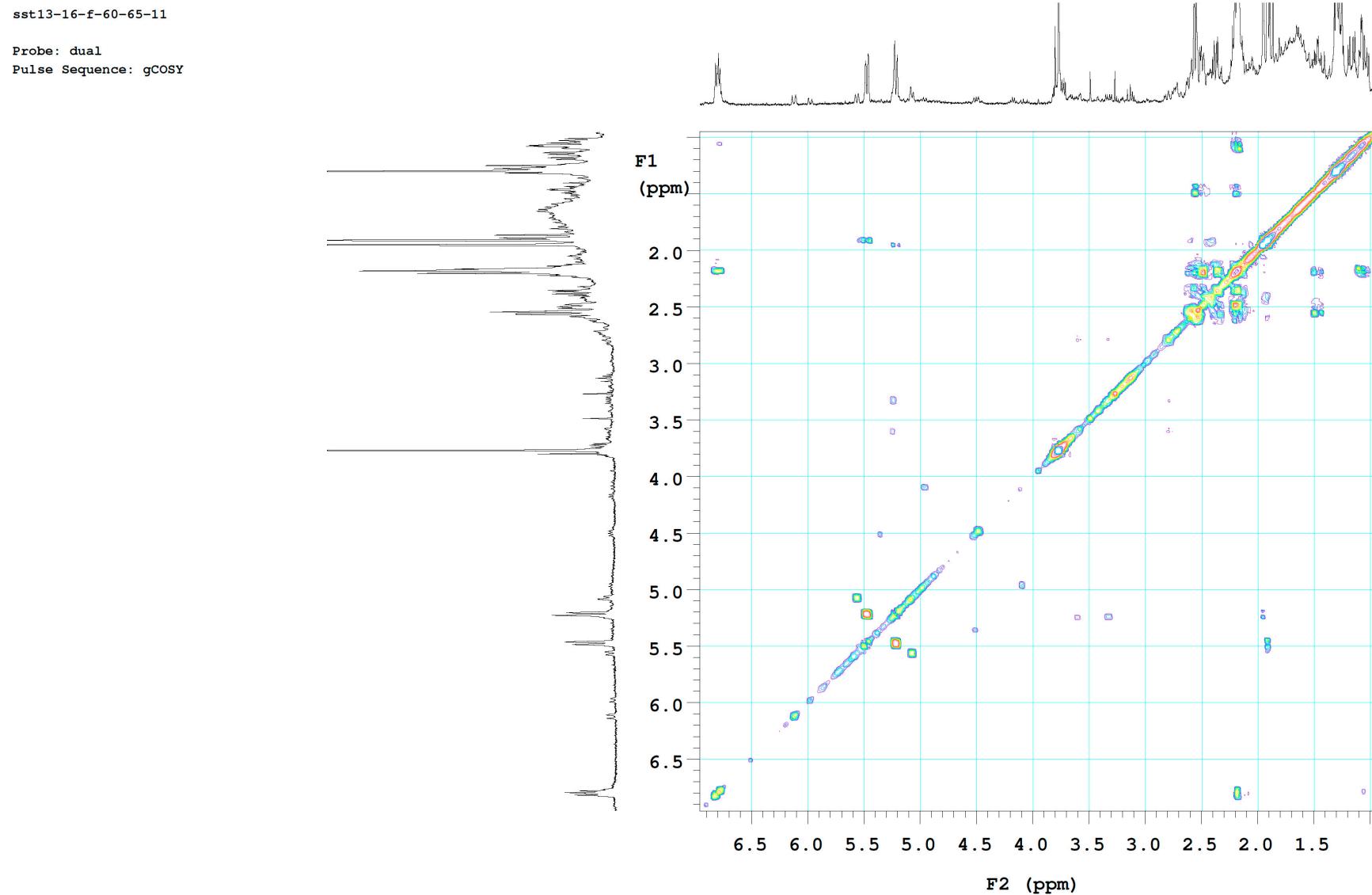


Figure S11. ¹H-¹H COSY spectrum (400 MHz) of ehrenbergol E (**2**) in CDCl₃.

sst13-16-f-60-65-11

Probe: dual

Pulse Sequence: NOESY

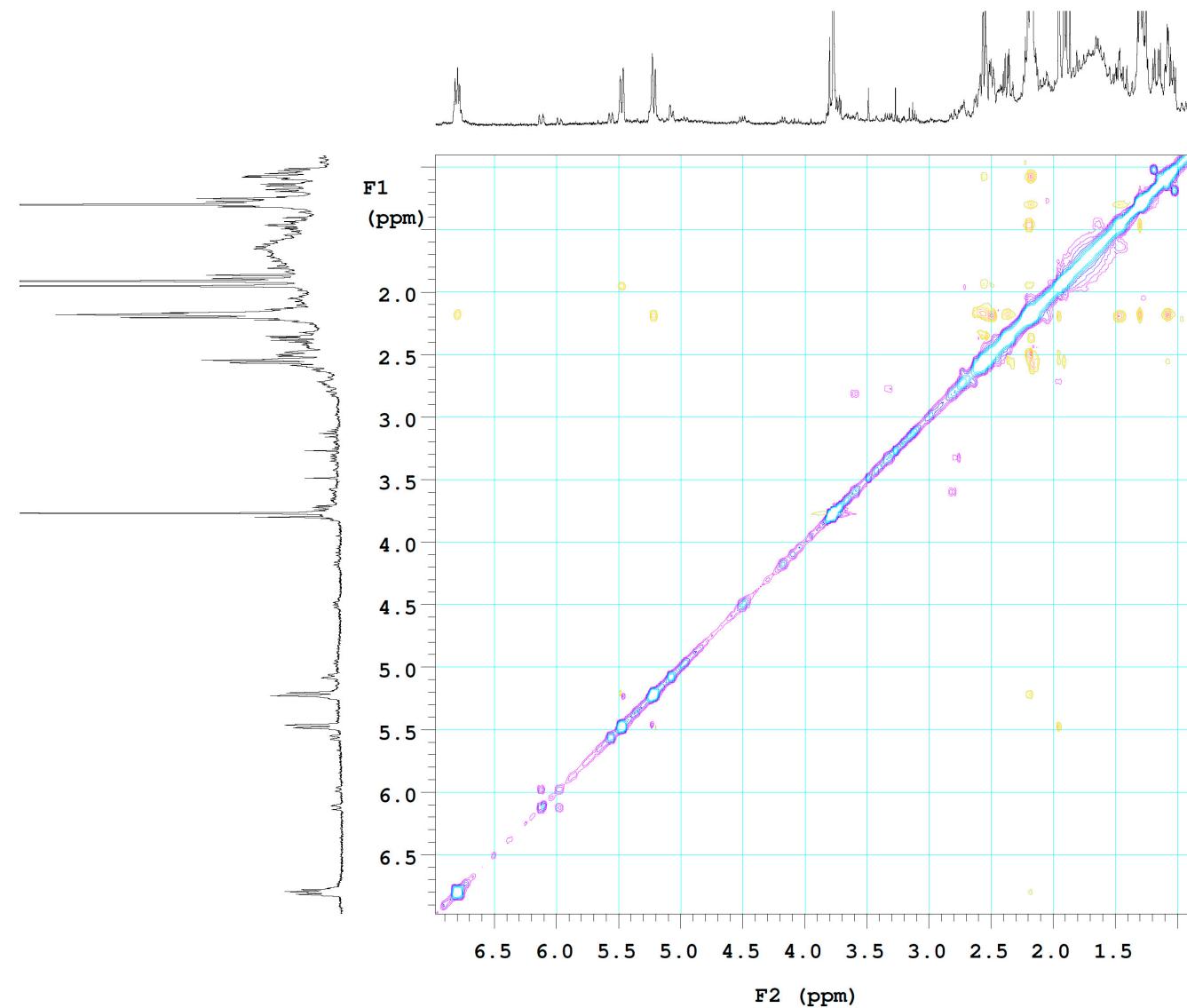


Figure S12. NOESY spectrum (400 MHz) of ehrenbergol E (**2**) in CDCl_3 .

sst13-16-c-70-7

Probe: dual

Pulse Sequence: s2pul

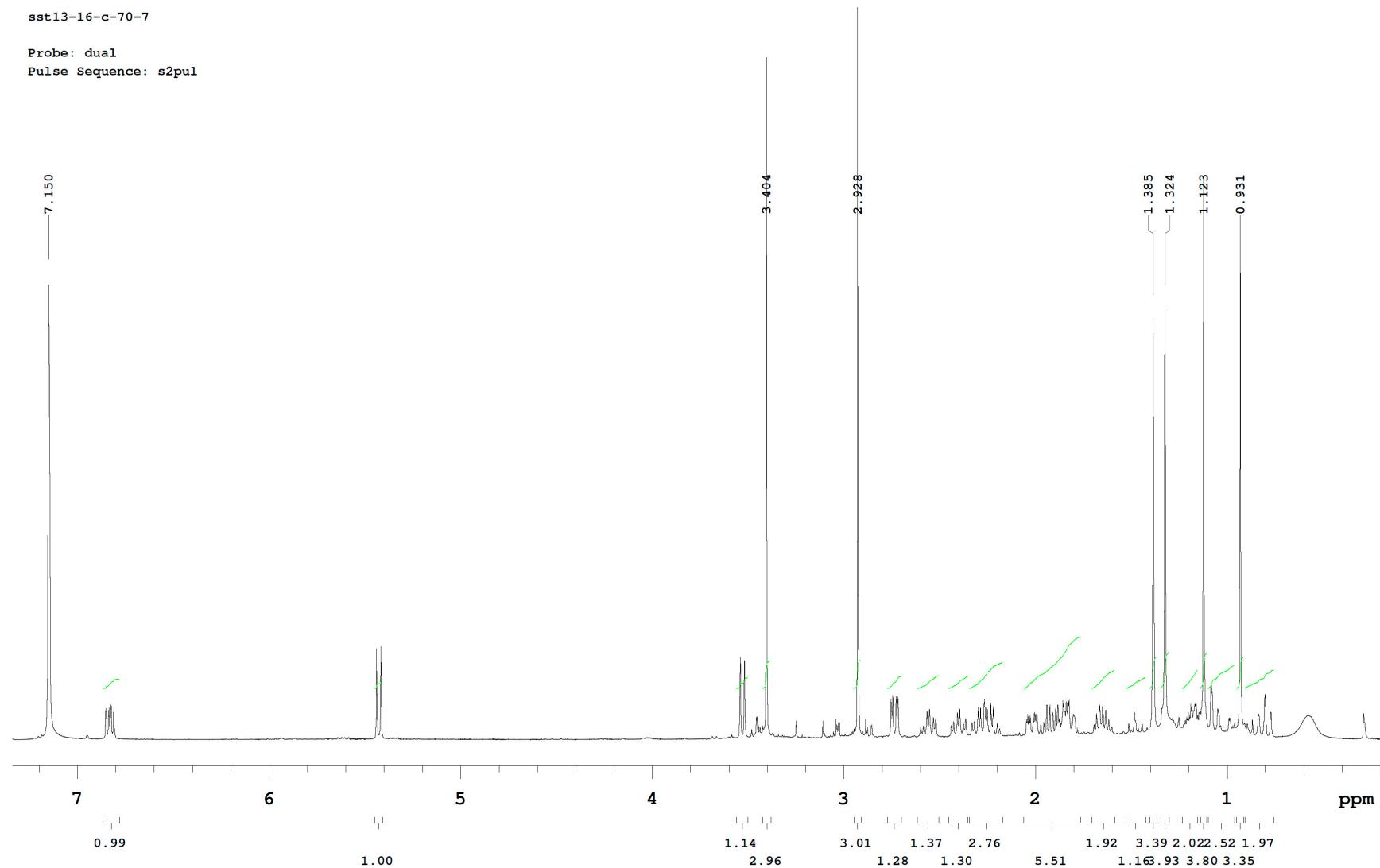


Figure S13. ${}^1\text{H}$ NMR spectrum (400 MHz) of ehrenbergol F (**3**) in C_6D_6 .

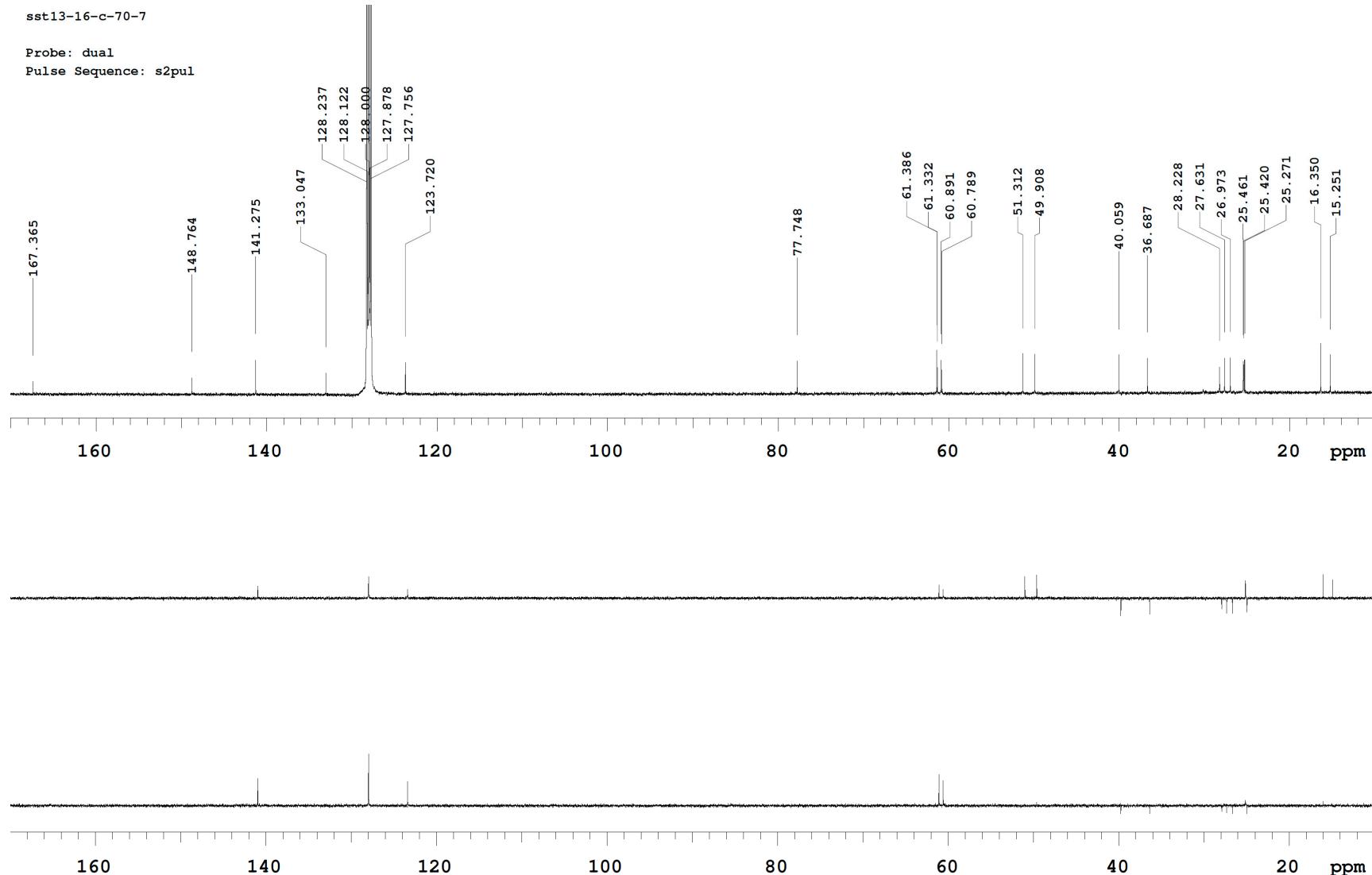


Figure S14. DEPT and ^{13}C NMR spectrum (100 MHz) of ehrenbergol F (**3**) in C_6D_6 .

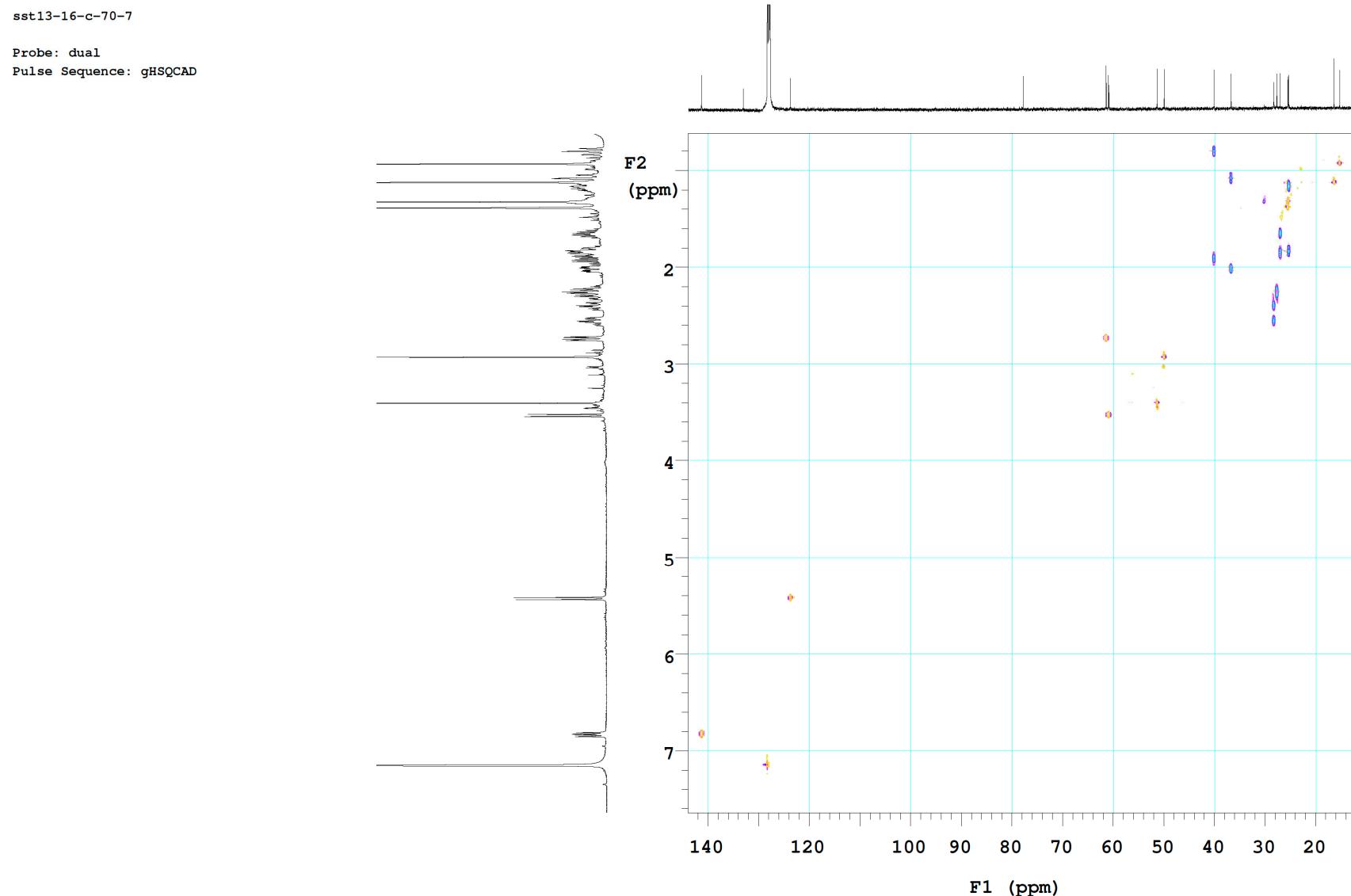


Figure S15. HSQC spectrum (400 MHz) of ehrenbergol F (**3**) in C₆D₆.

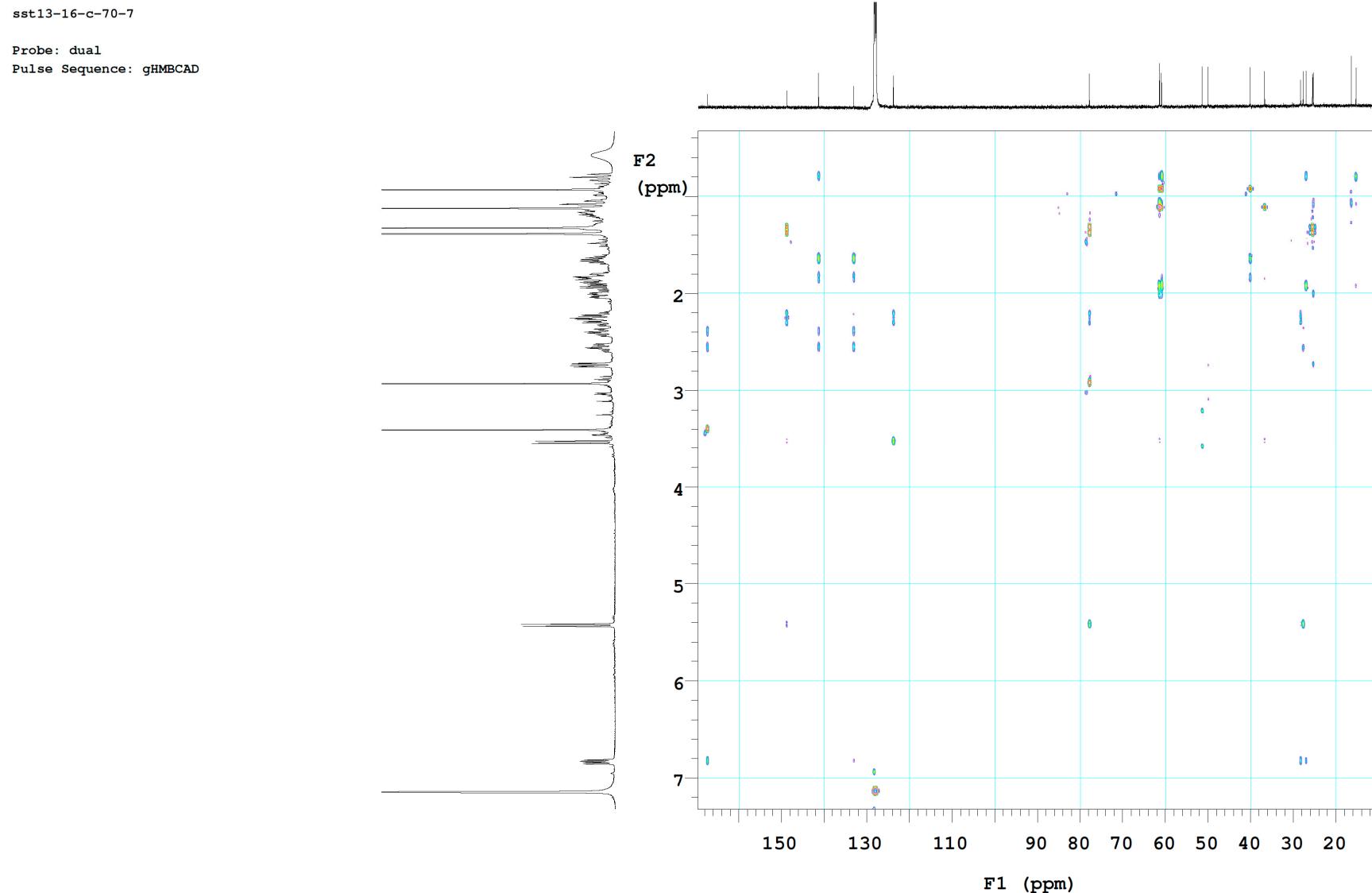


Figure S16. HMBC spectrum (400 MHz) of ehrenbergol F (**3**) in C₆D₆.

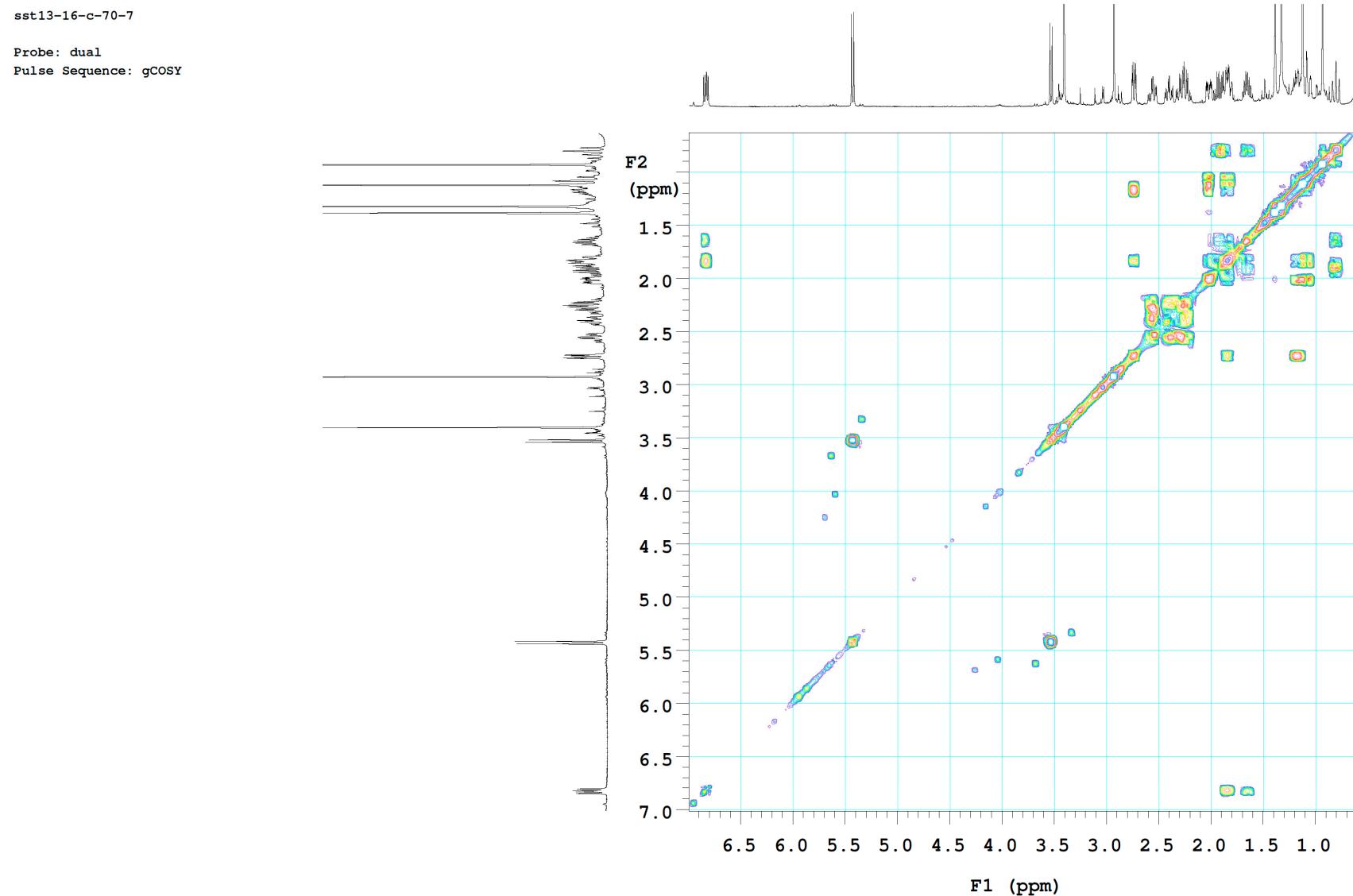


Figure S17. ^1H - ^1H COSY spectrum (400 MHz) of ehrenbergol F (**3**) in C_6D_6 .

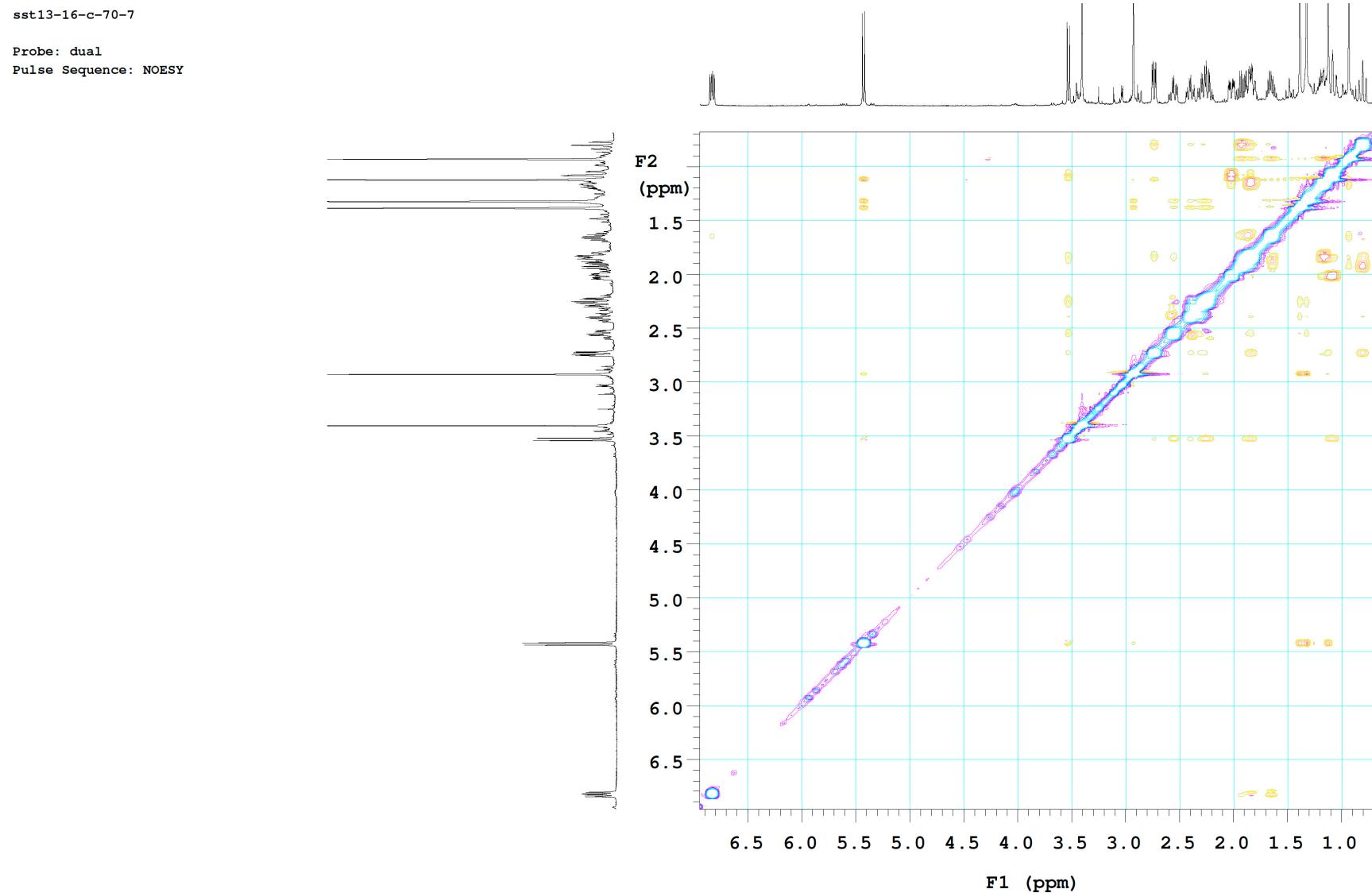


Figure S18. NOESY spectrum (400 MHz) of ehrenbergol F (**3**) in C₆D₆.

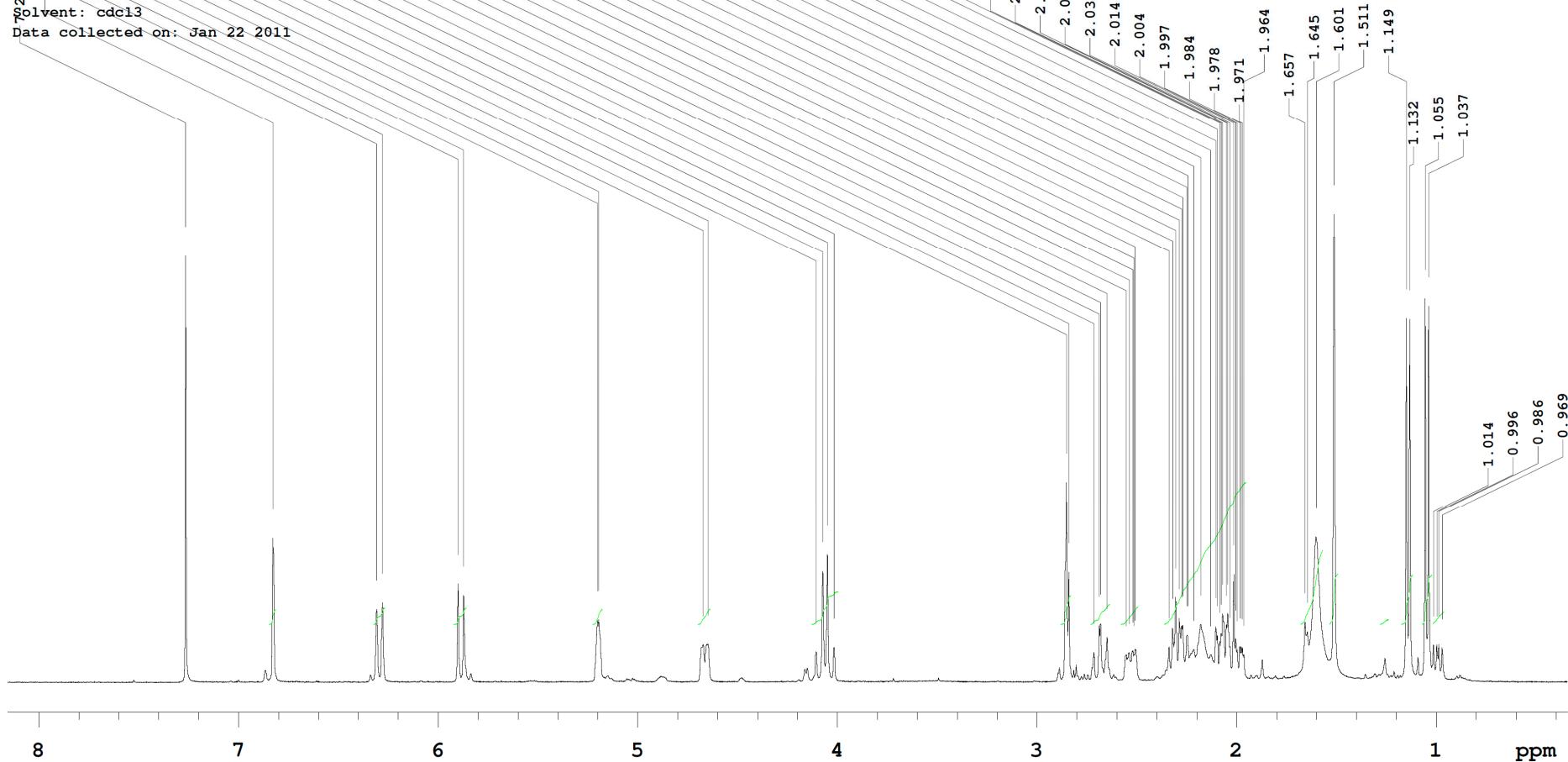


Figure S19. ^1H NMR spectrum (400 MHz) of ehrenbergol G (**4**) in C₆D₆.

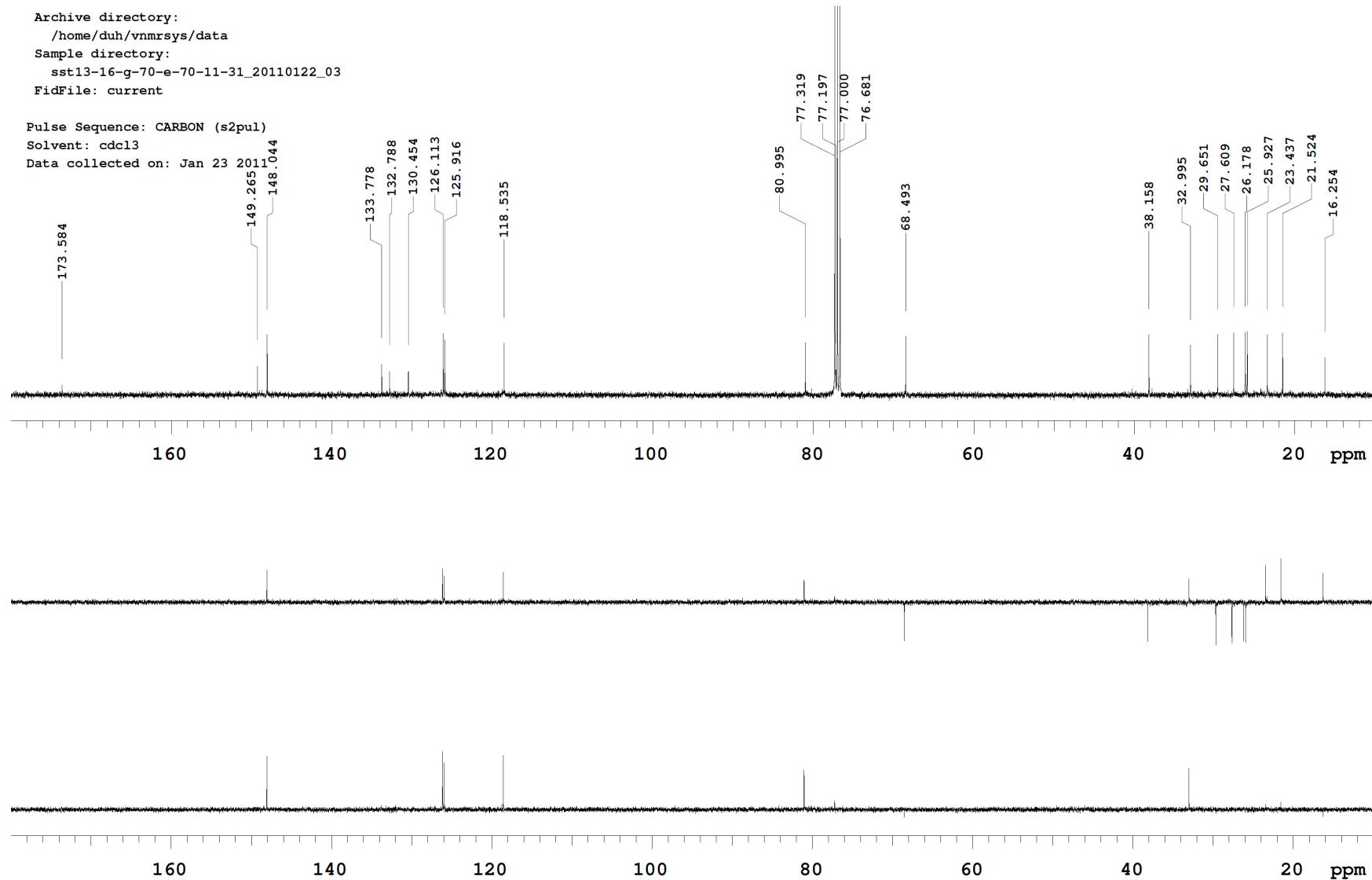


Figure S20. DEPT and ^{13}C NMR spectrum (100 MHz) of ehrenbergol G (**4**) in C_6D_6 .

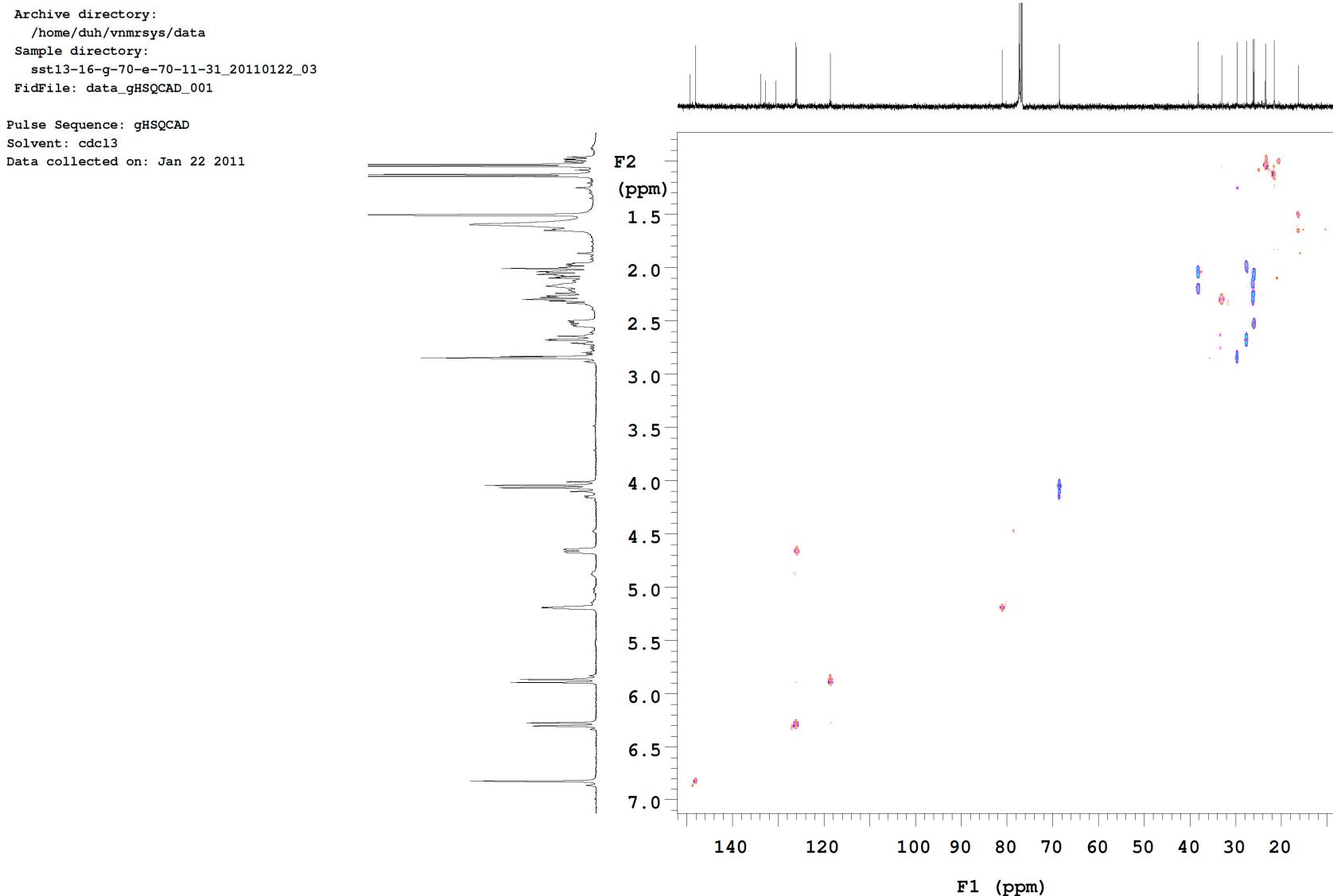


Figure S21. HSQC spectrum (400 MHz) of ehrenbergol G (**4**) in C₆D₆.

Archive directory:
/home/duh/vnmrsys/data
Sample directory:
sst13-16-g-70-e-70-11-31_20110122_03
FidFile: data_gHMBCAD_001

Pulse Sequence: gHMBCAD
Solvent: cdcl3
Data collected on: Jan 23 2011

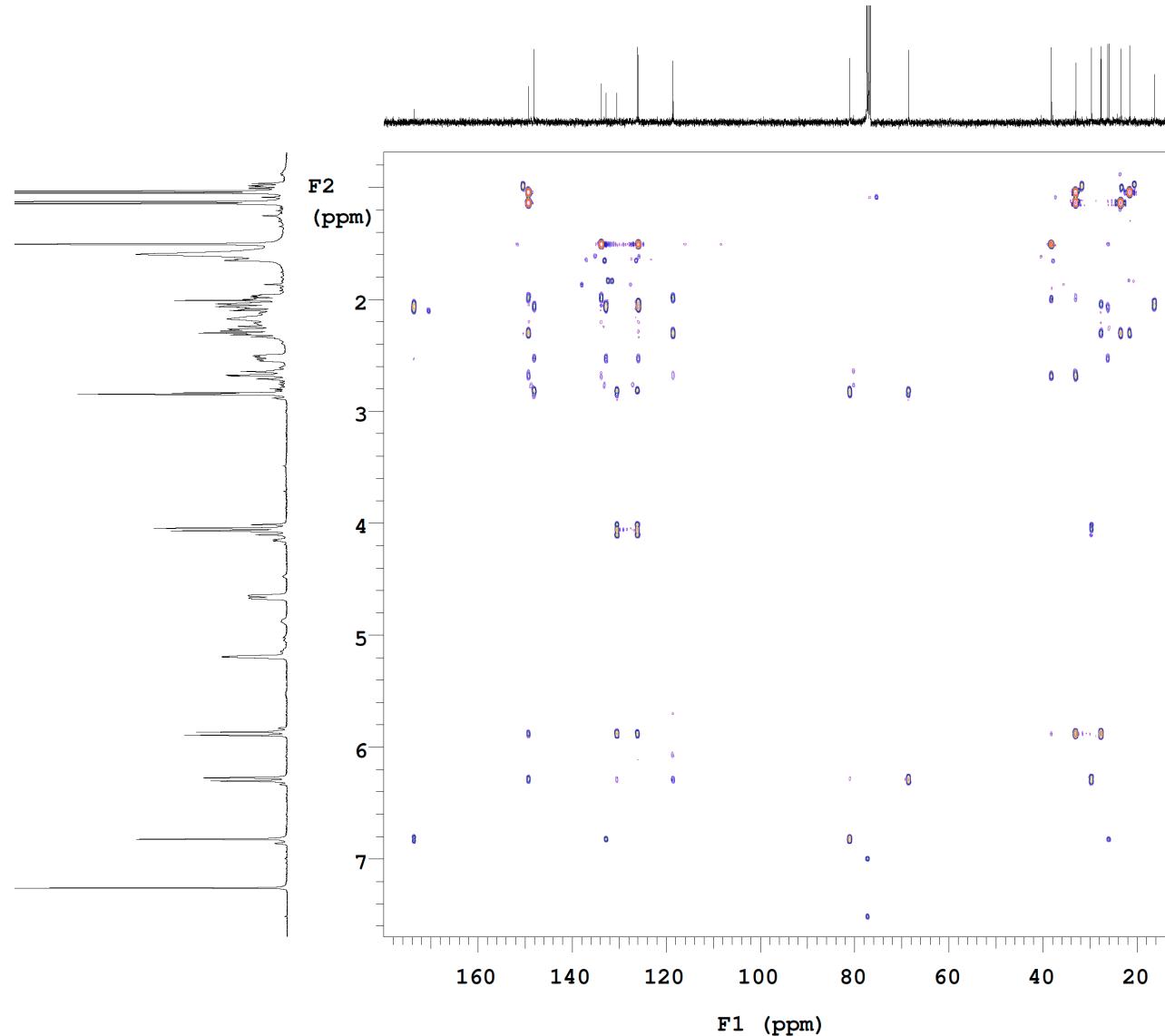


Figure S22. HMBC spectrum (400 MHz) of ehrenbergol G (**4**) in C₆D₆.

Archive directory:
/home/duh/vnmrsys/data
Sample directory:
sst13-16-g-70-e-70-11-31_20110122_03
FidFile: data_gCOSY_001

Pulse Sequence: gCOSY
Solvent: cdc13
Data collected on: Jan 22 2011

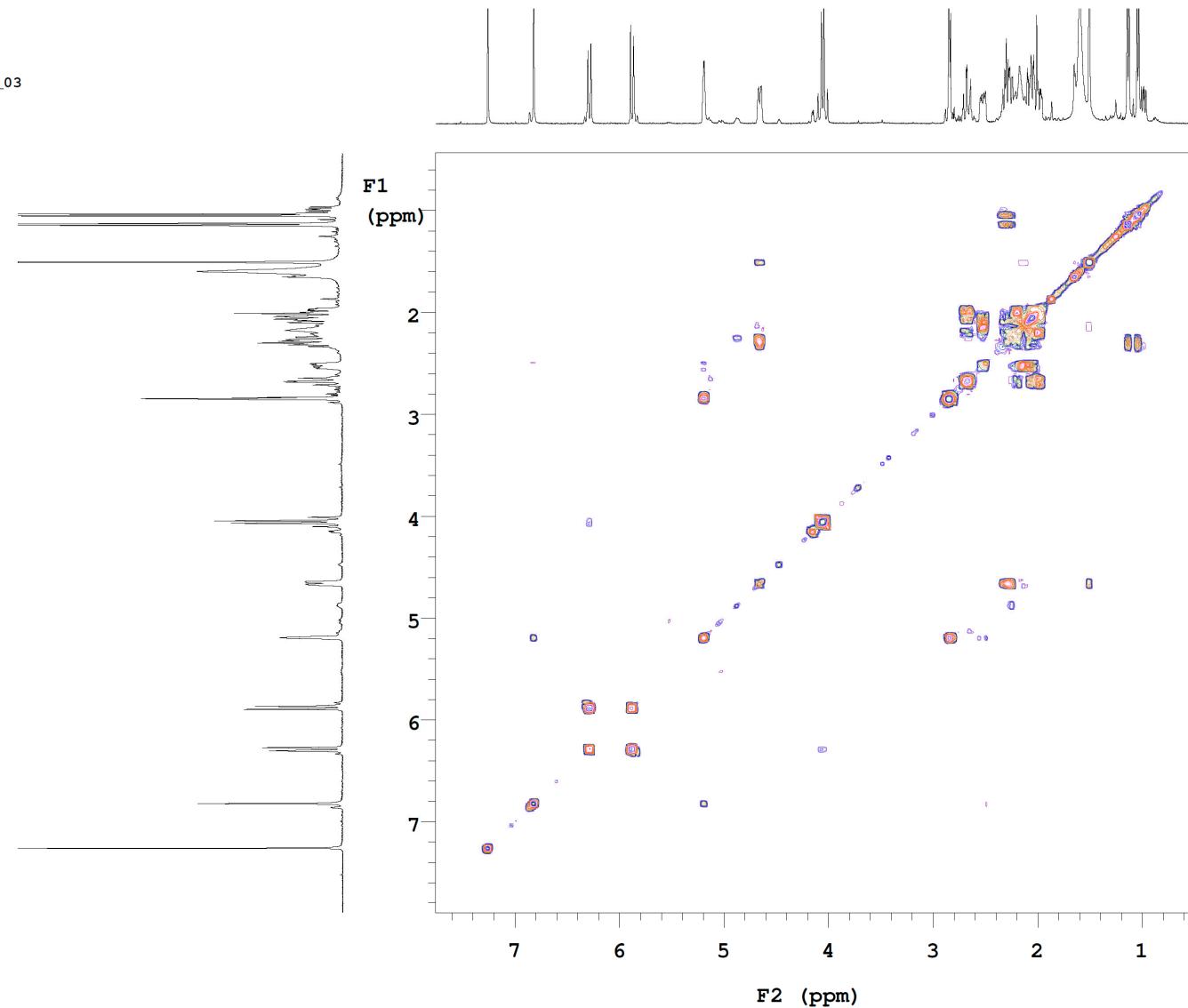


Figure S23. ^1H - ^1H COSY spectrum (400 MHz) of ehrenbergol G (**4**) in C_6D_6 .

Archive directory:
/home/duh/vnmrsys/data
Sample directory:
sst13-16-g-70-e-70-11-31_20110122_03
FidFile: data_NOESY_001

Pulse Sequence: NOESY
Solvent: cdcl3
Data collected on: Jan 22 2011

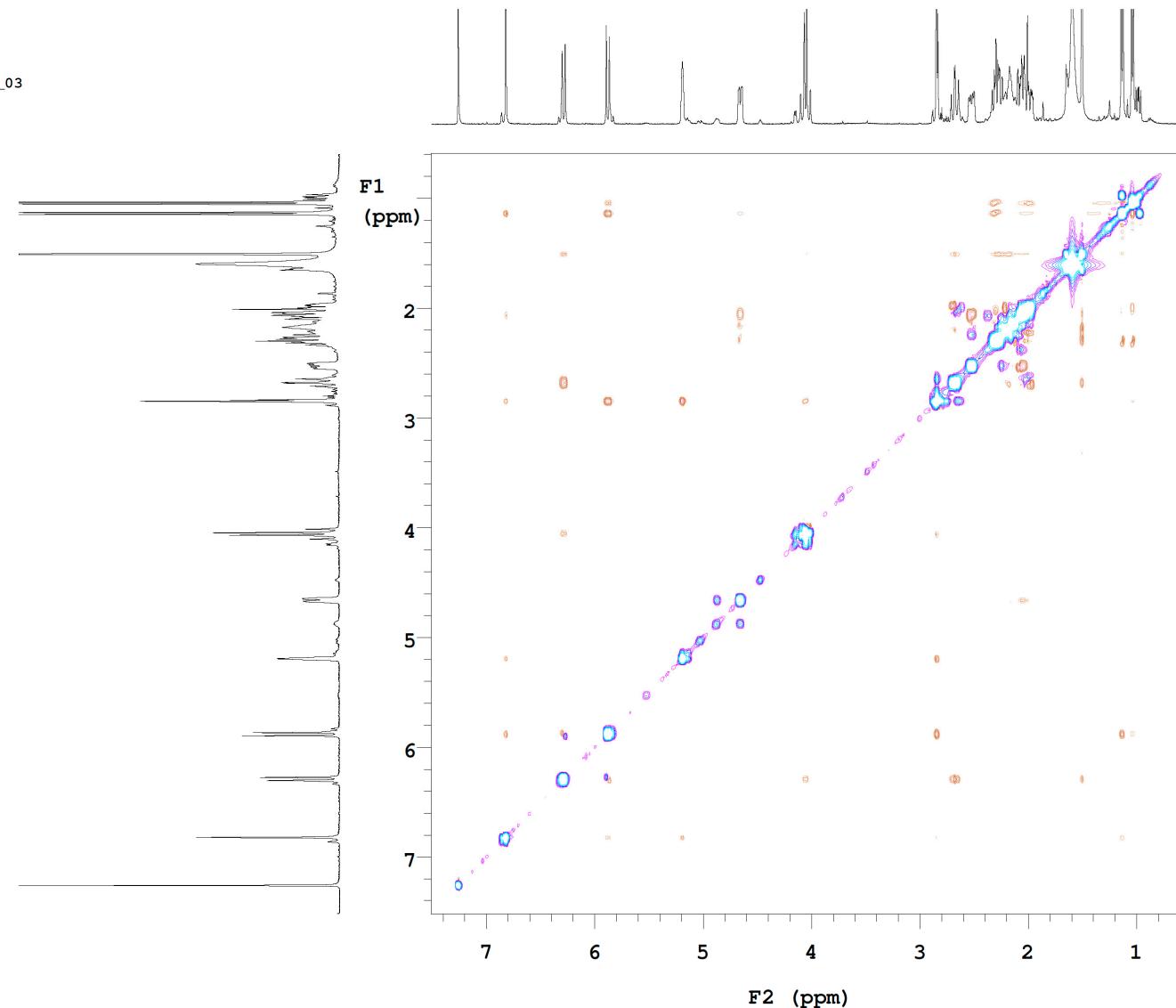


Figure S24. NOESY spectrum (400 MHz) of ehrenbergol G (**4**) in C₆D₆.

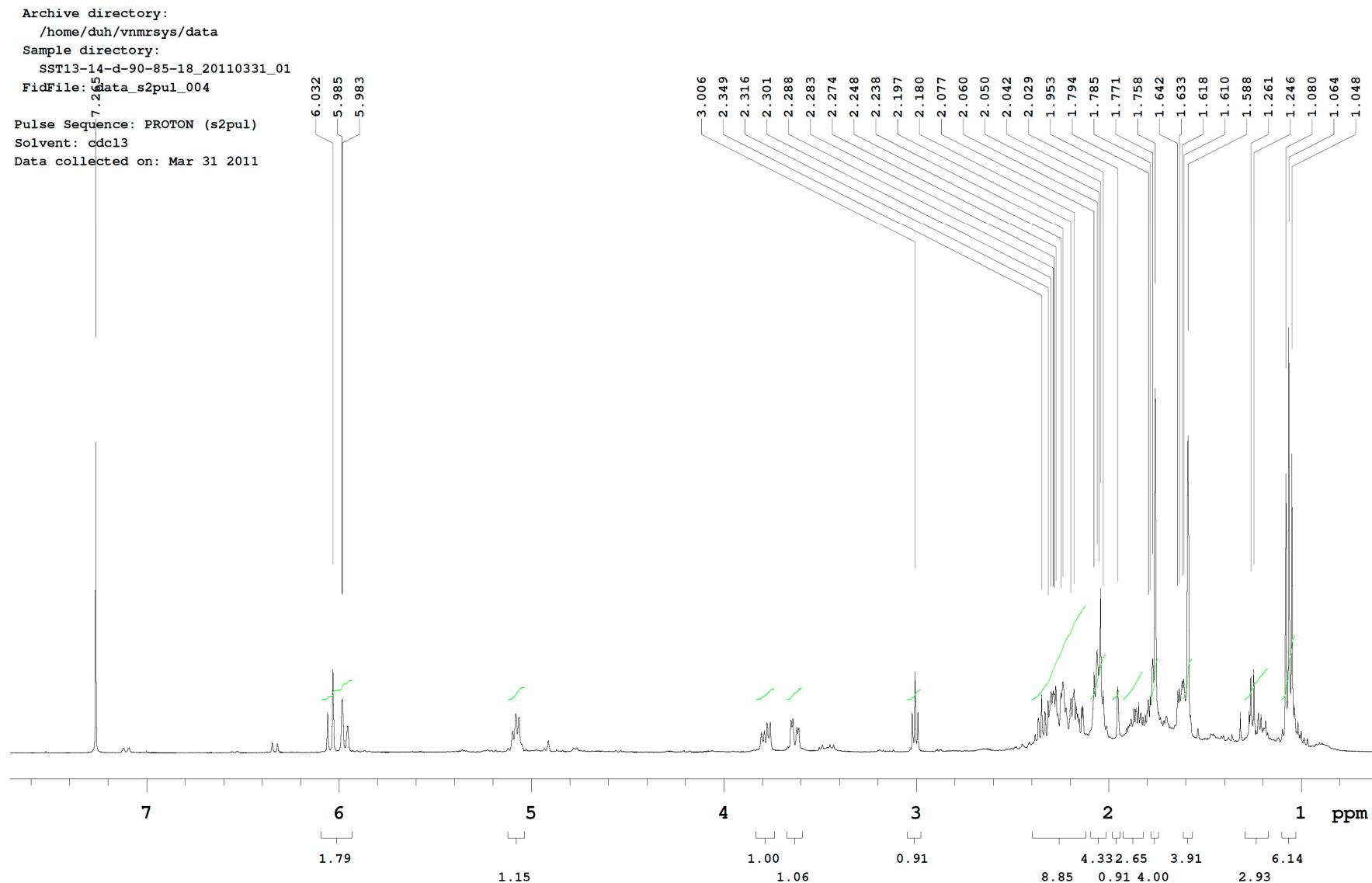


Figure S25. ^1H NMR spectrum (400 MHz) of ehrenbergol H (**5**) in CDCl_3 .

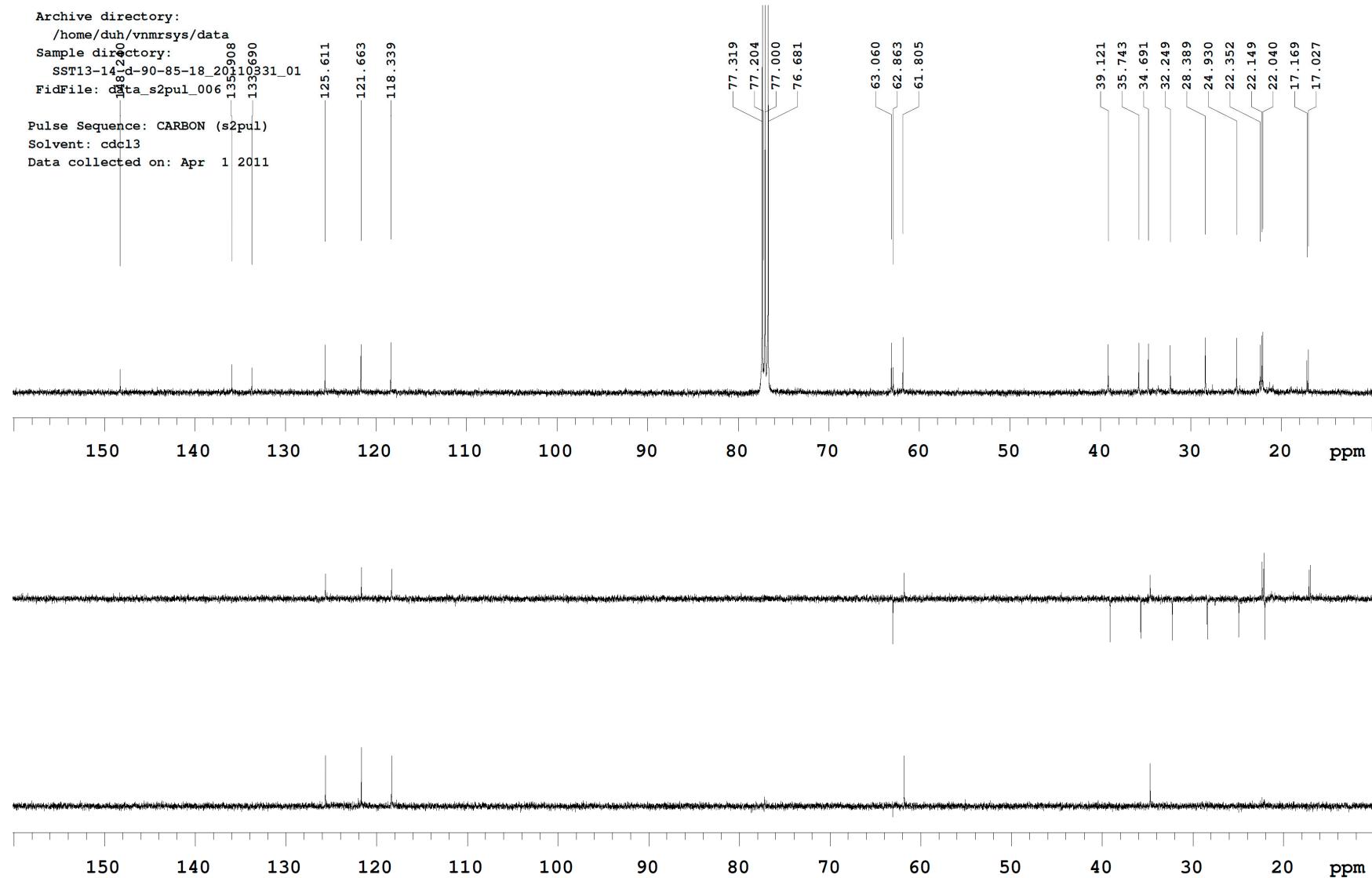


Figure S26. DEPT and ^{13}C NMR spectrum (100 MHz) of ehrenbergol H (**5**) in CDCl_3 .

Archive directory:
/home/duh/vnmrsys/data
Sample directory:
SST13-14-d-90-85-18_20110331_01
FidFile: data_gHSQCAD_001

Pulse Sequence: gHSQCAD
Solvent: cdcl3
Data collected on: Mar 31 2011

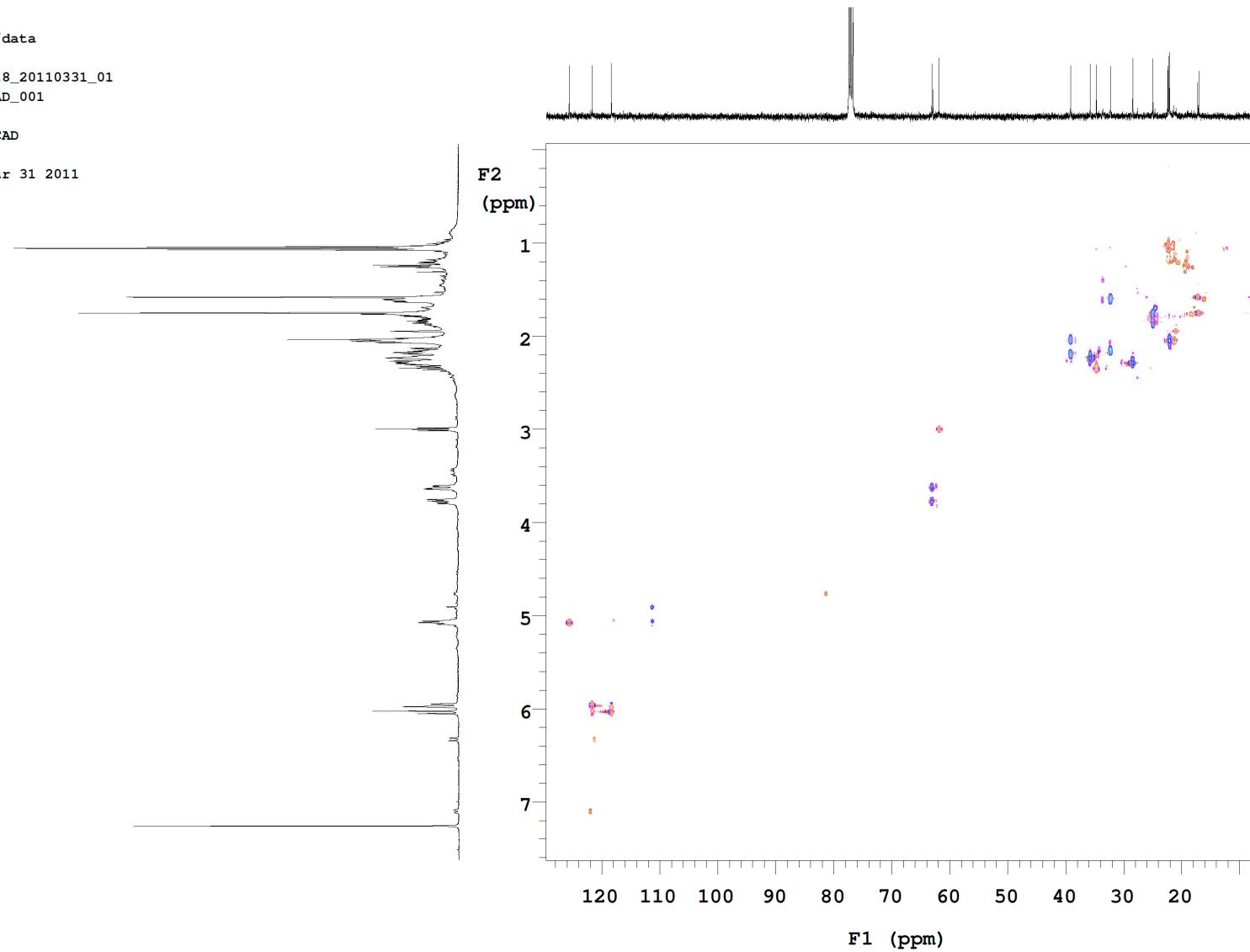


Figure S27. HSQC spectrum (400 MHz) of ehrenbergol H (**5**) in CDCl_3 .

Archive directory:
/home/duh/vnmrsys/data
Sample directory:
SST13-14-d-90-85-18_20110331_01
FidFile: data_gHMBCAD_001

Pulse Sequence: gHMBCAD
Solvent: cdcl3
Data collected on: Apr 1 2011

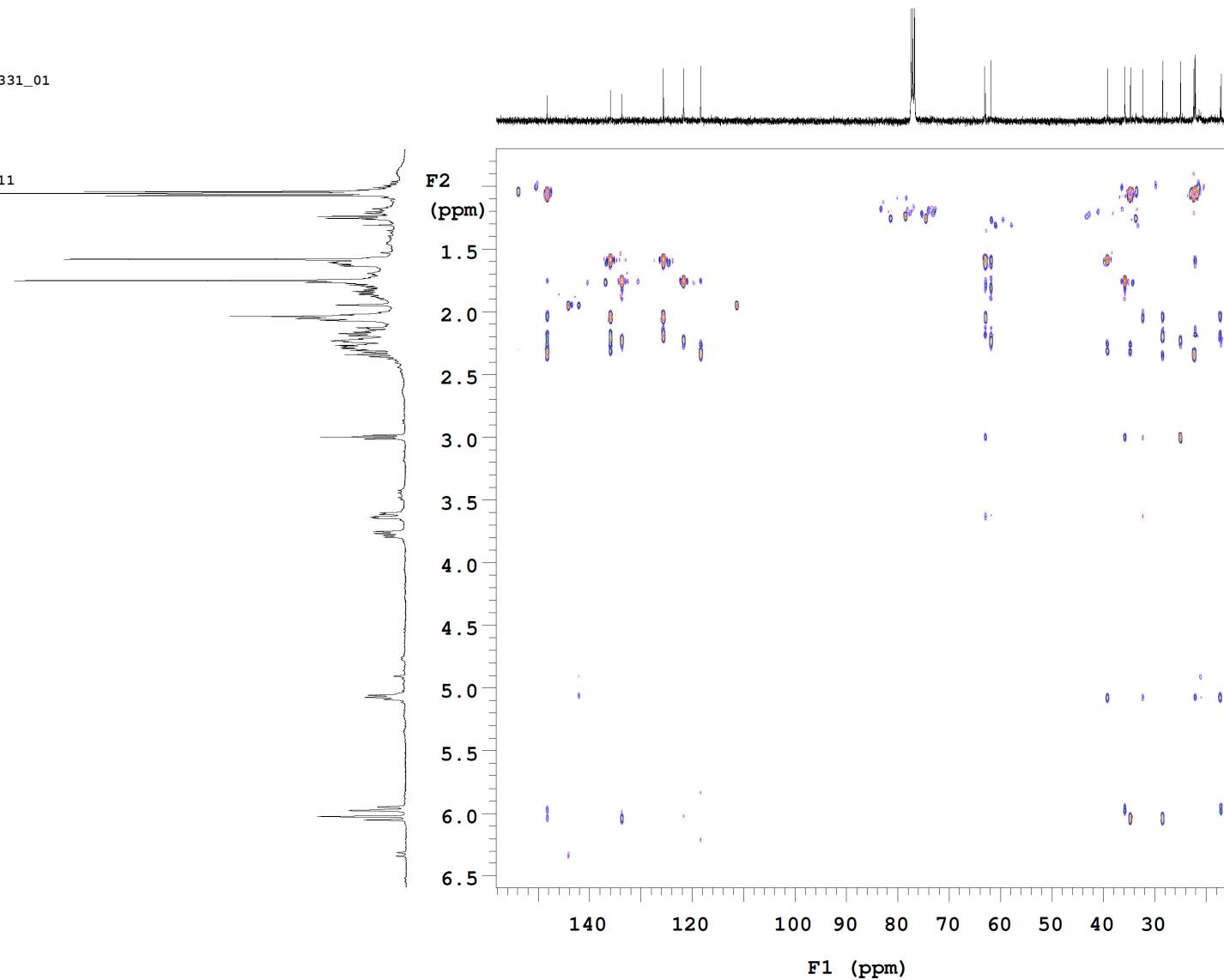


Figure S28. HMBC spectrum (400 MHz) of ehrenbergol H (**5**) in CDCl_3 .

Archive directory:
/home/duh/vnmrsys/data
Sample directory:
SST13-14-d-90-85-18_20110331_01
FidFile: data_gCOSY_001

Pulse Sequence: gCOSY
Solvent: cdcl3
Data collected on: Mar 31 2011

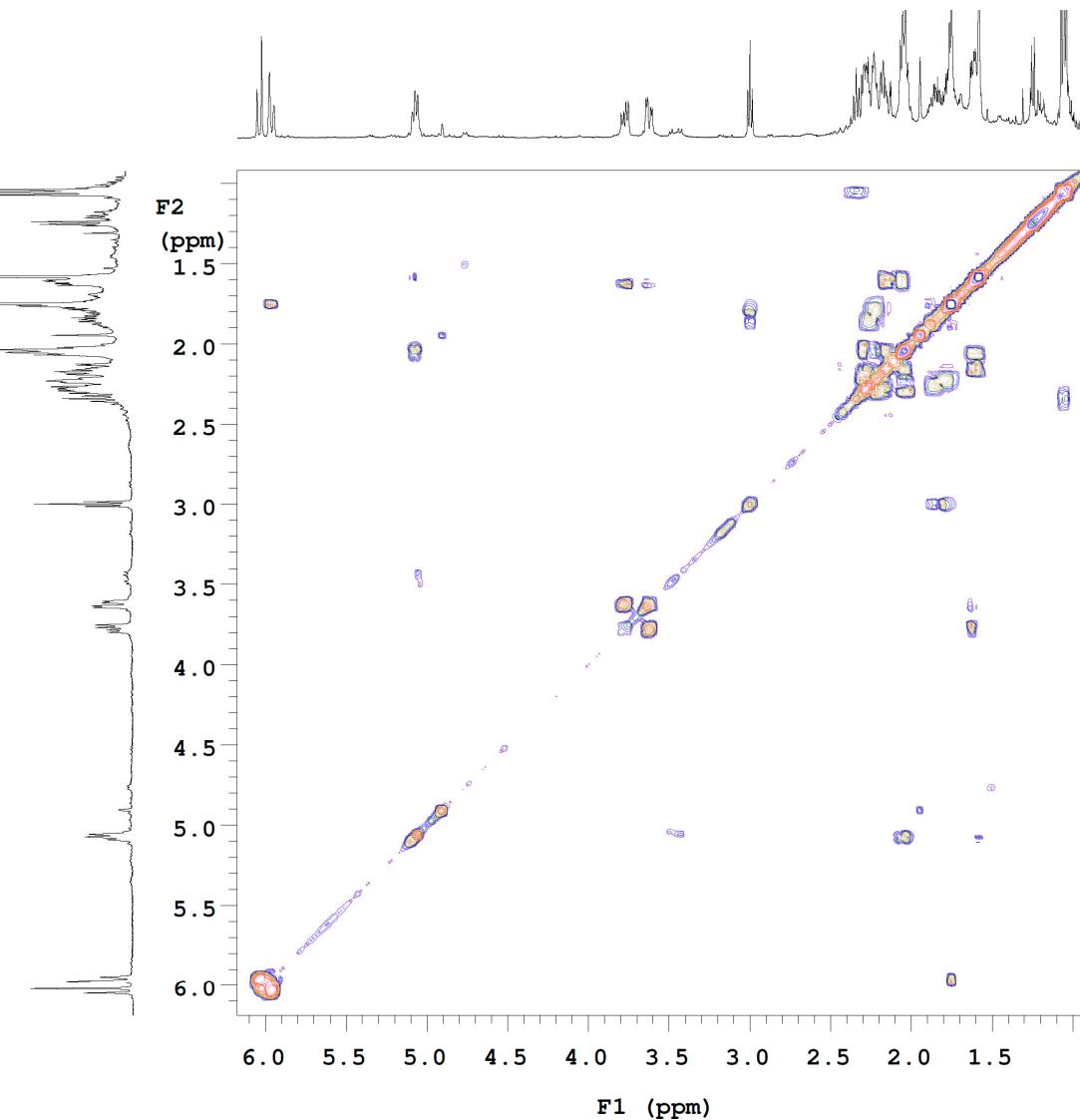


Figure S29. ¹H-¹H COSY spectrum (400 MHz) of ehrenbergol H (**5**) in CDCl₃.

Archive directory:
/home/duh/vnmrsys/data
Sample directory:
SST13-14-d-90-85-18_20110331_01
FidFile: data_NOESY_001

Pulse Sequence: NOESY
Solvent: CDCl_3
Data collected on: Mar 31 2011

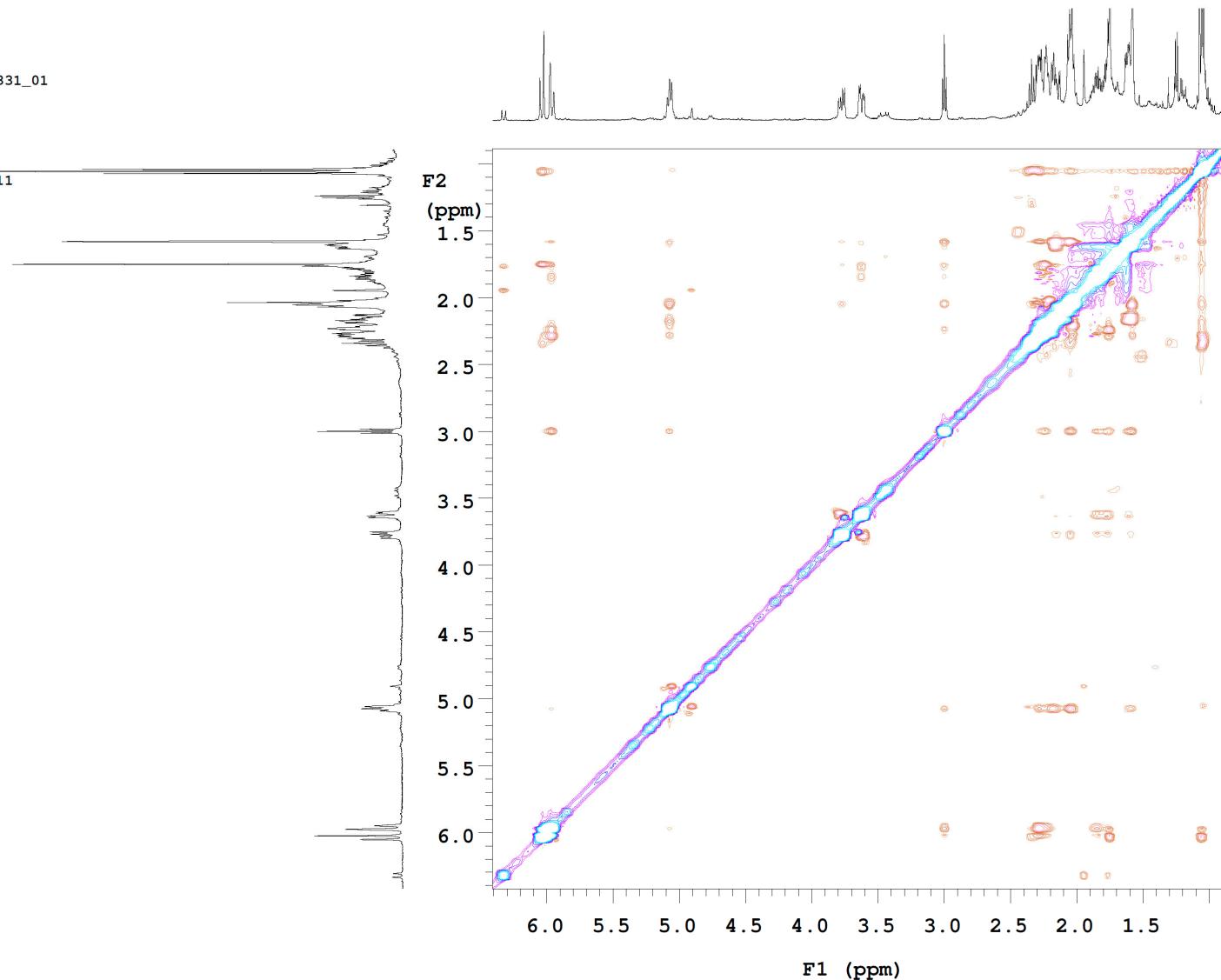


Figure S30. NOESY spectrum (400 MHz) of ehrenbergol H (**5**) in CDCl_3 .