

## Supplementary Materials

### Cytotoxicity against HL60 Cells of Ficifolidione Derivatives with Methyl, *n*-Pentyl, and *n*-Heptyl Groups

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Figure S1

S-4-Me-Ficifolidione (5) H-NMR

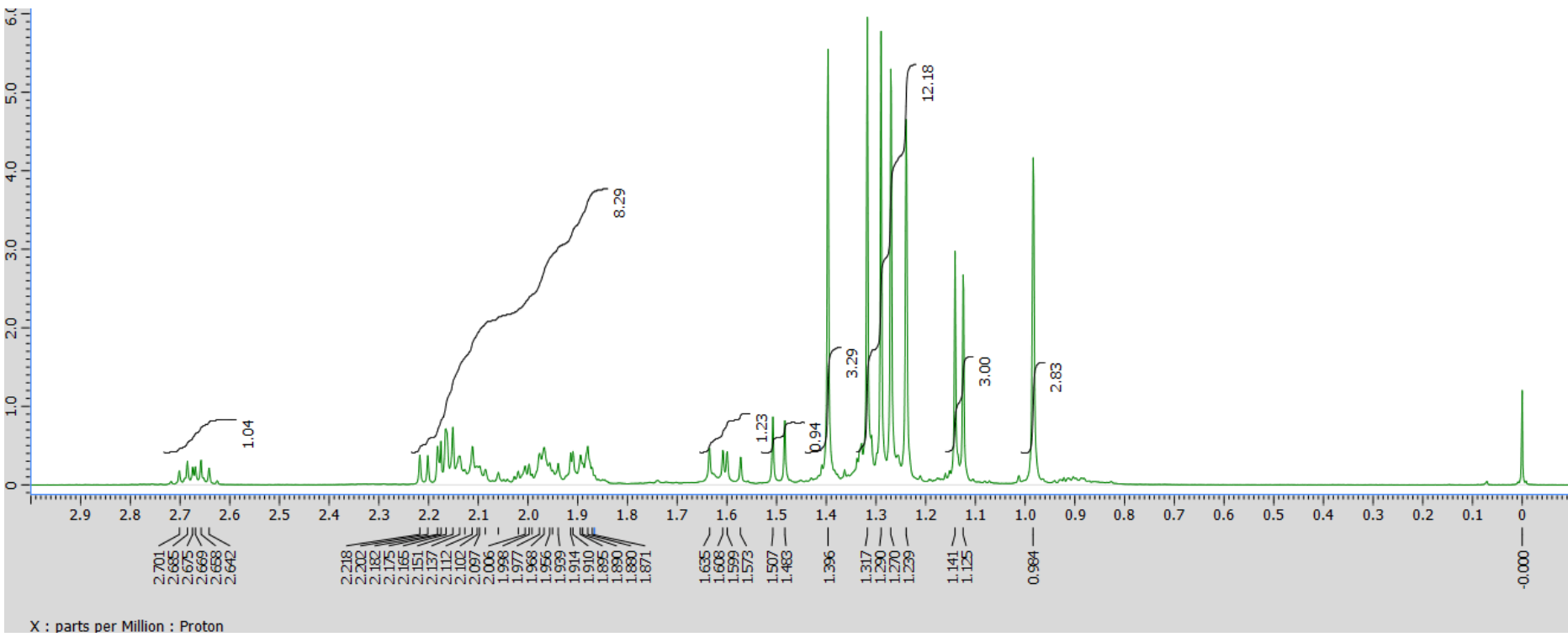


Figure S2

### S-4-Me-Ficifolidione (5) C-NMR

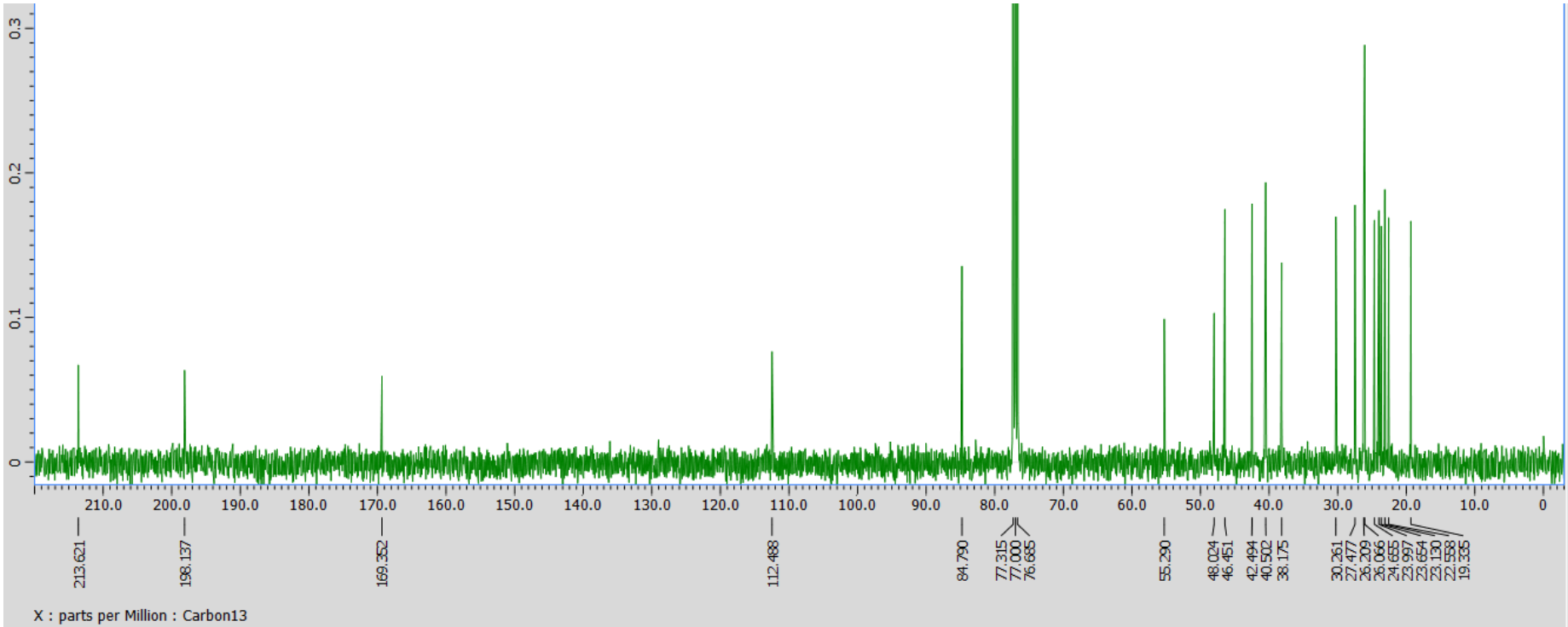


Figure S3

### S-4-Me-Ficifolidione (5) DEPT

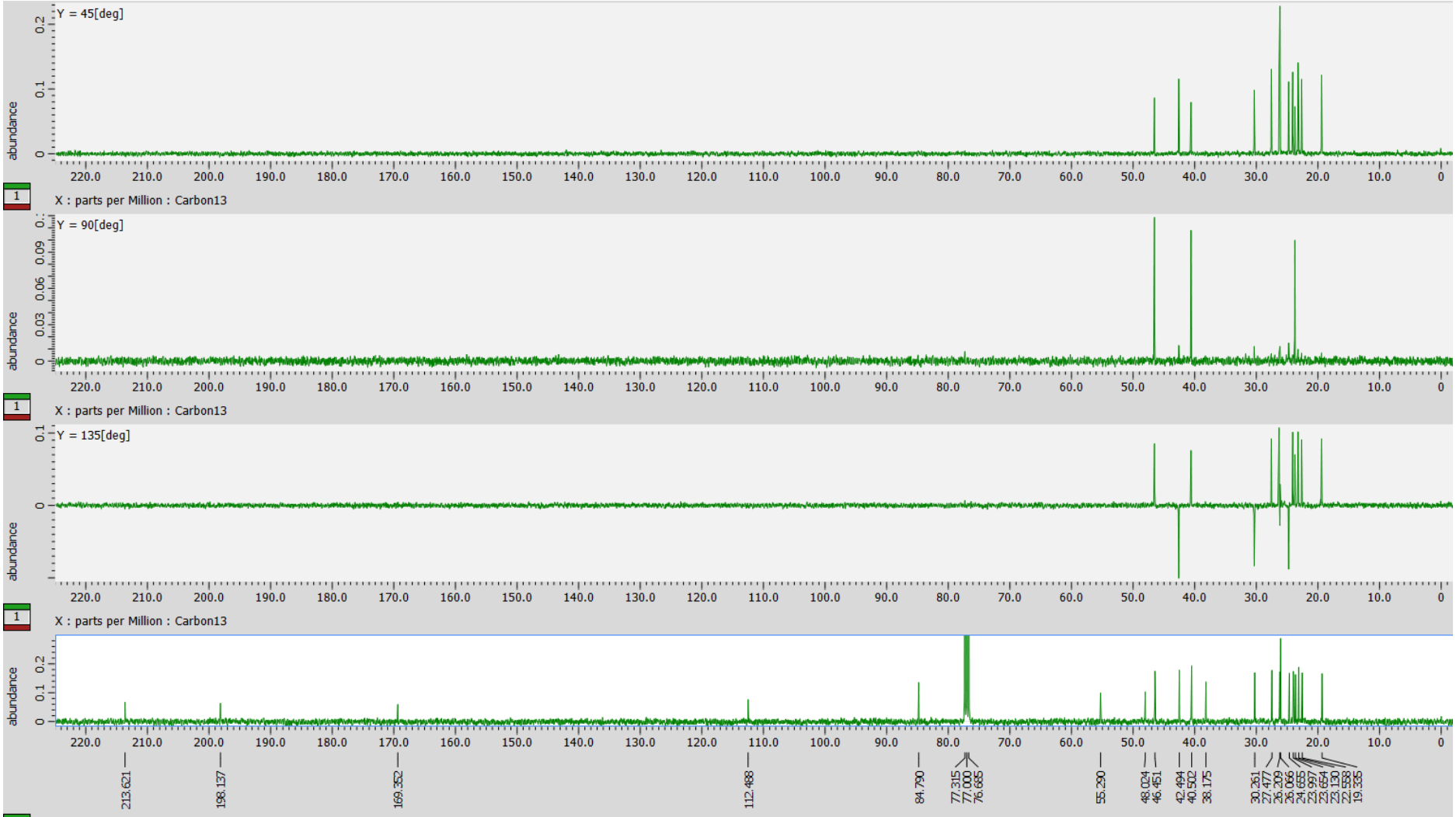


Figure S4

### S-4-Me-Ficifolidione (5) DEPT expanded

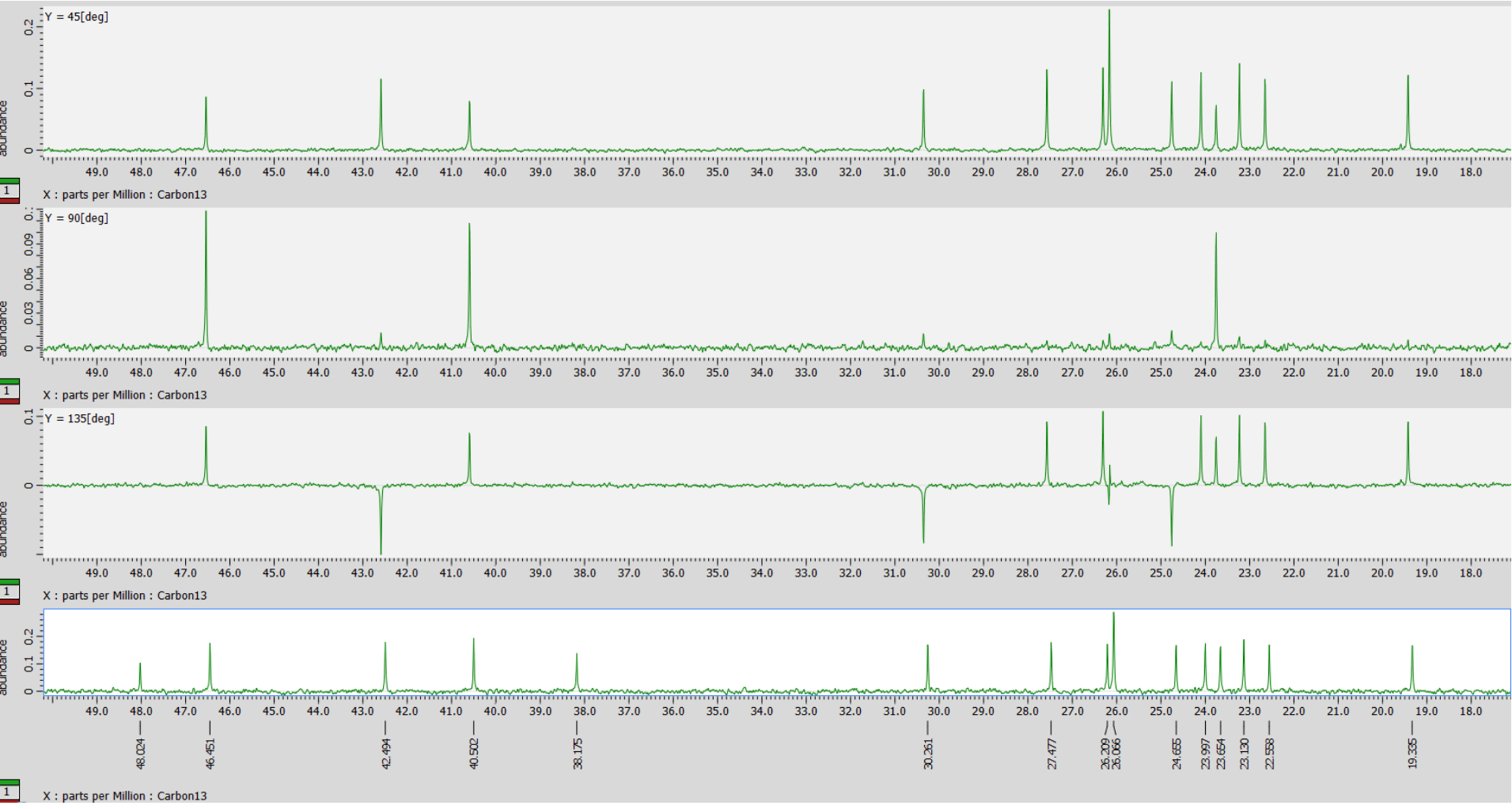


Figure S5

S-4-Me-Ficifolidione (5) HMQC

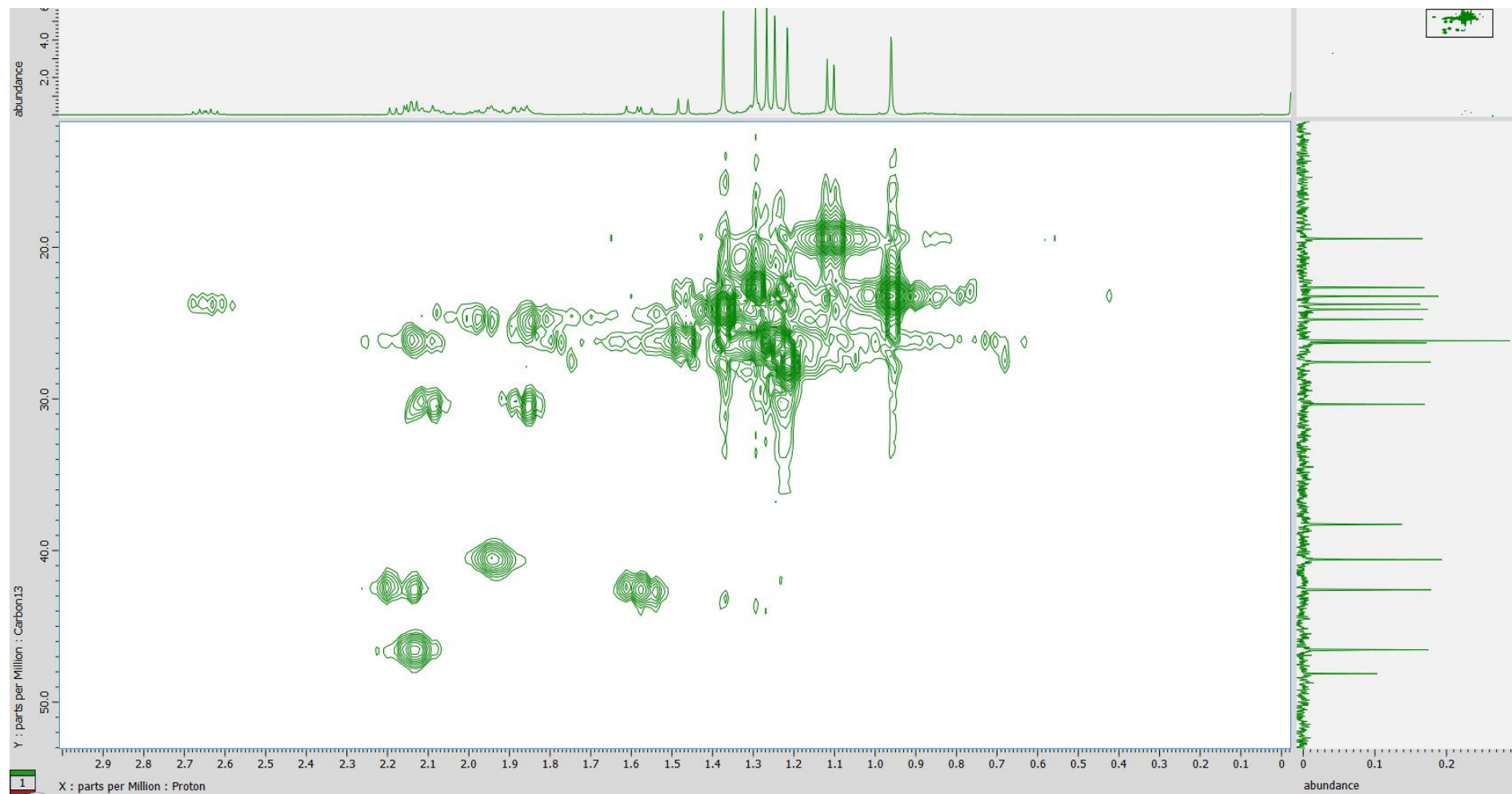


Figure S6

S-4-Me-Ficifolidione (5) HMBC

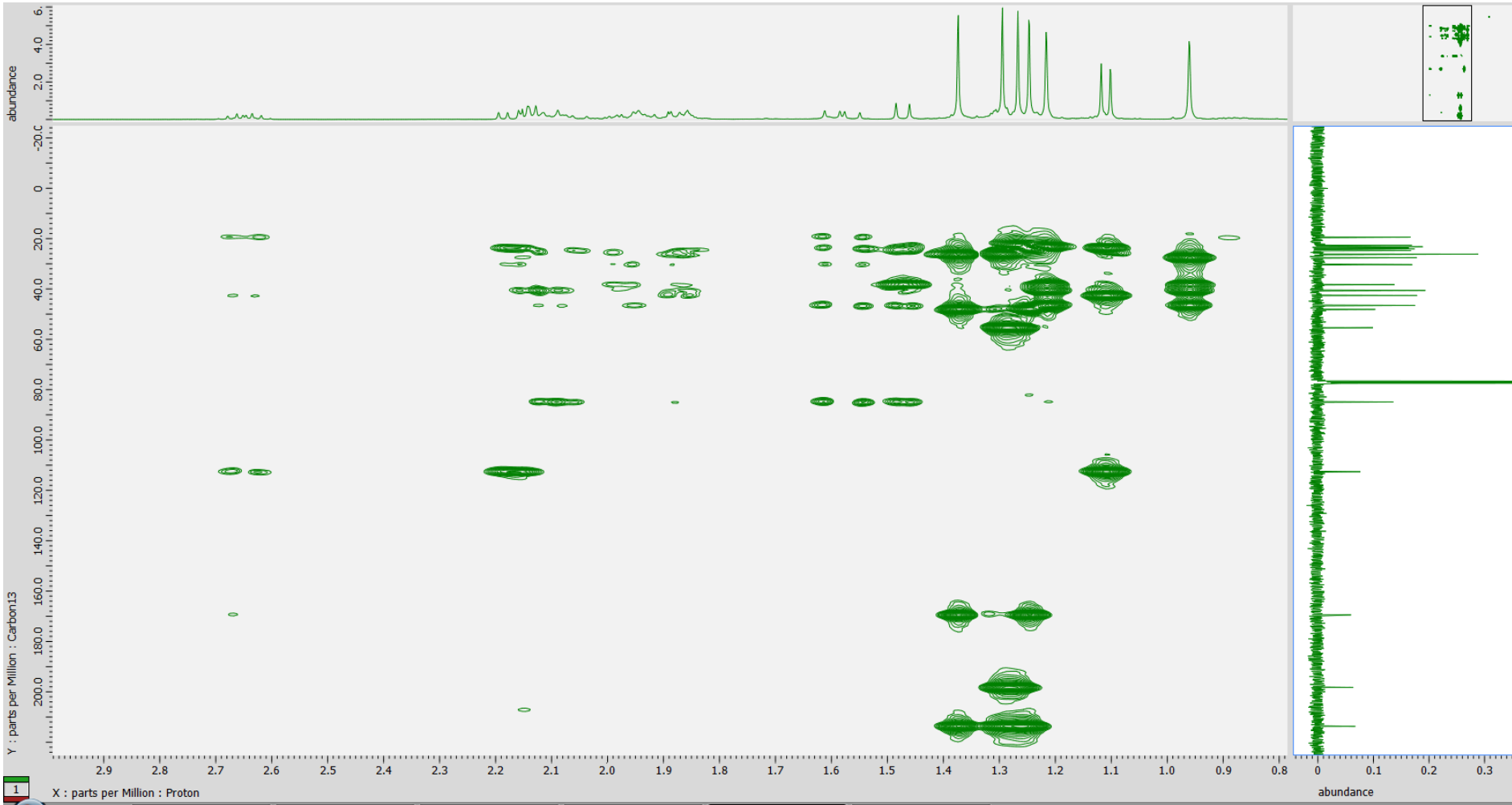


Figure S7

R-4-Me-Ficifolidione (6) H-NMR

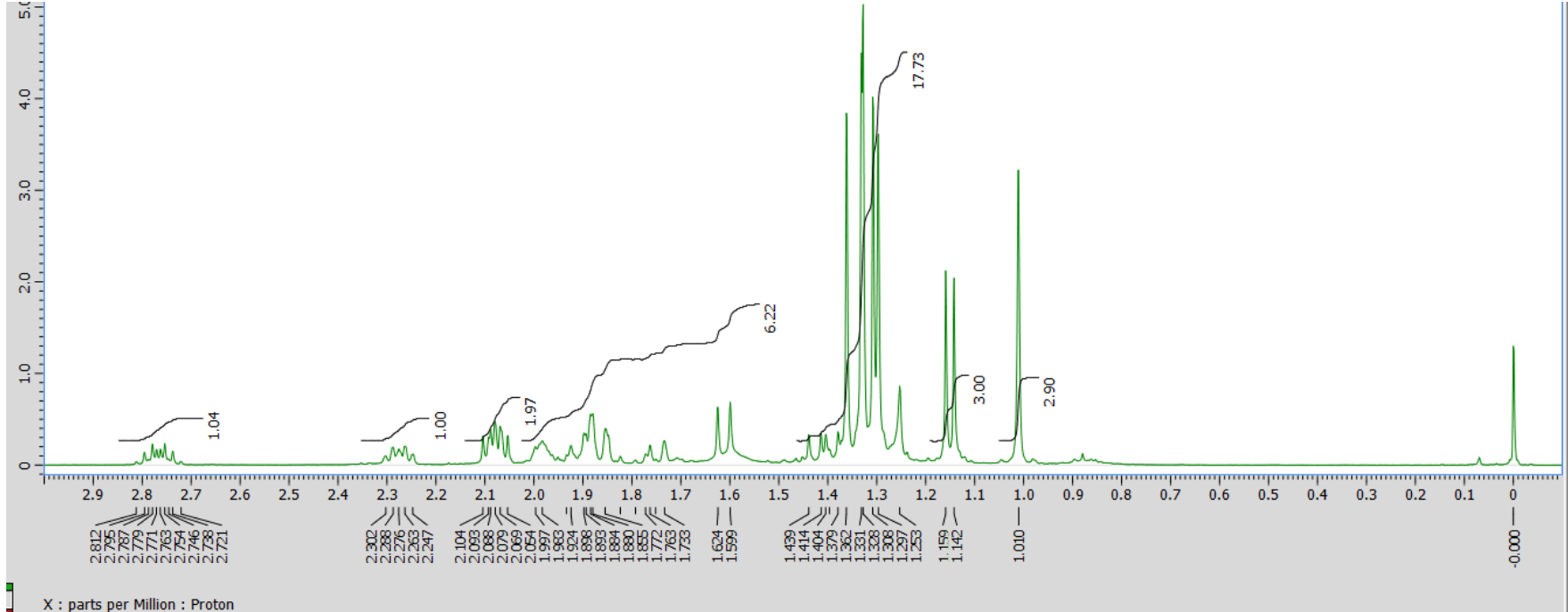




Figure S8

R-4-Me-Ficifolidione (6) C-NMR

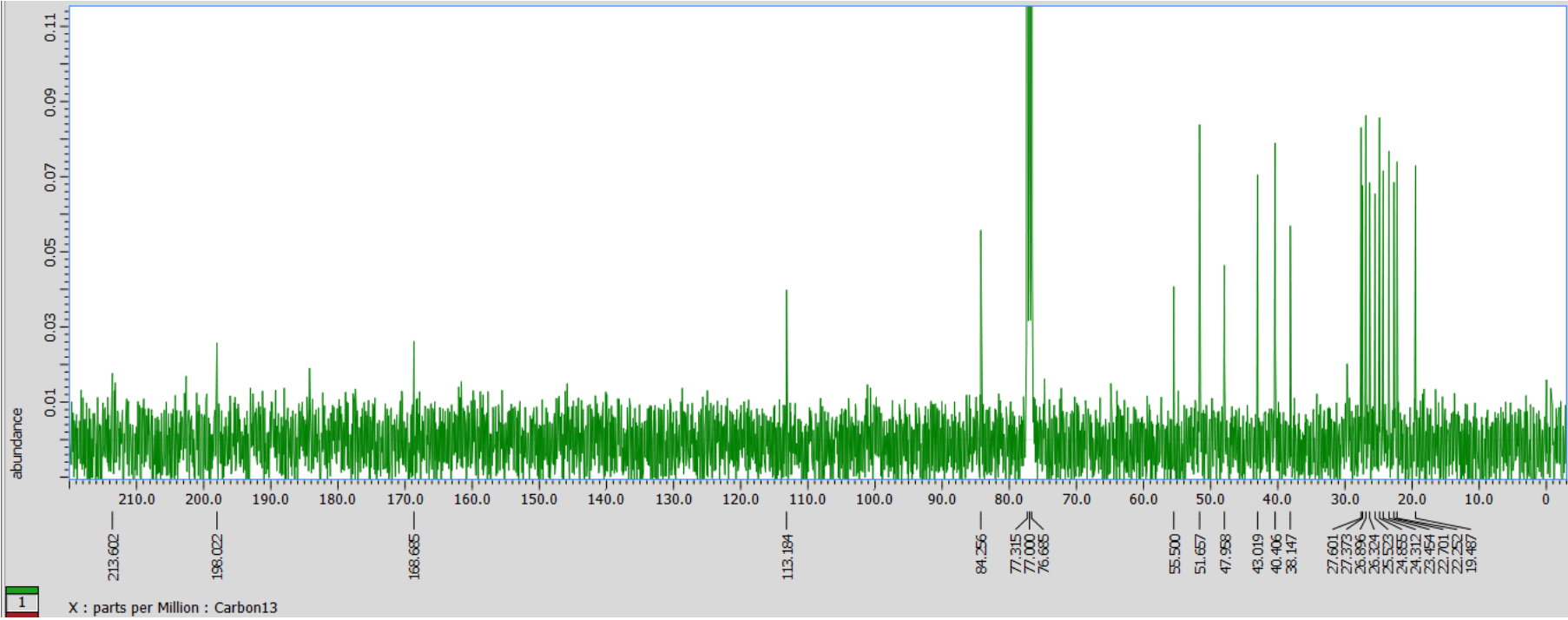




Figure S10

### R-4-Me-Ficifolidione (6) DEPT expanded

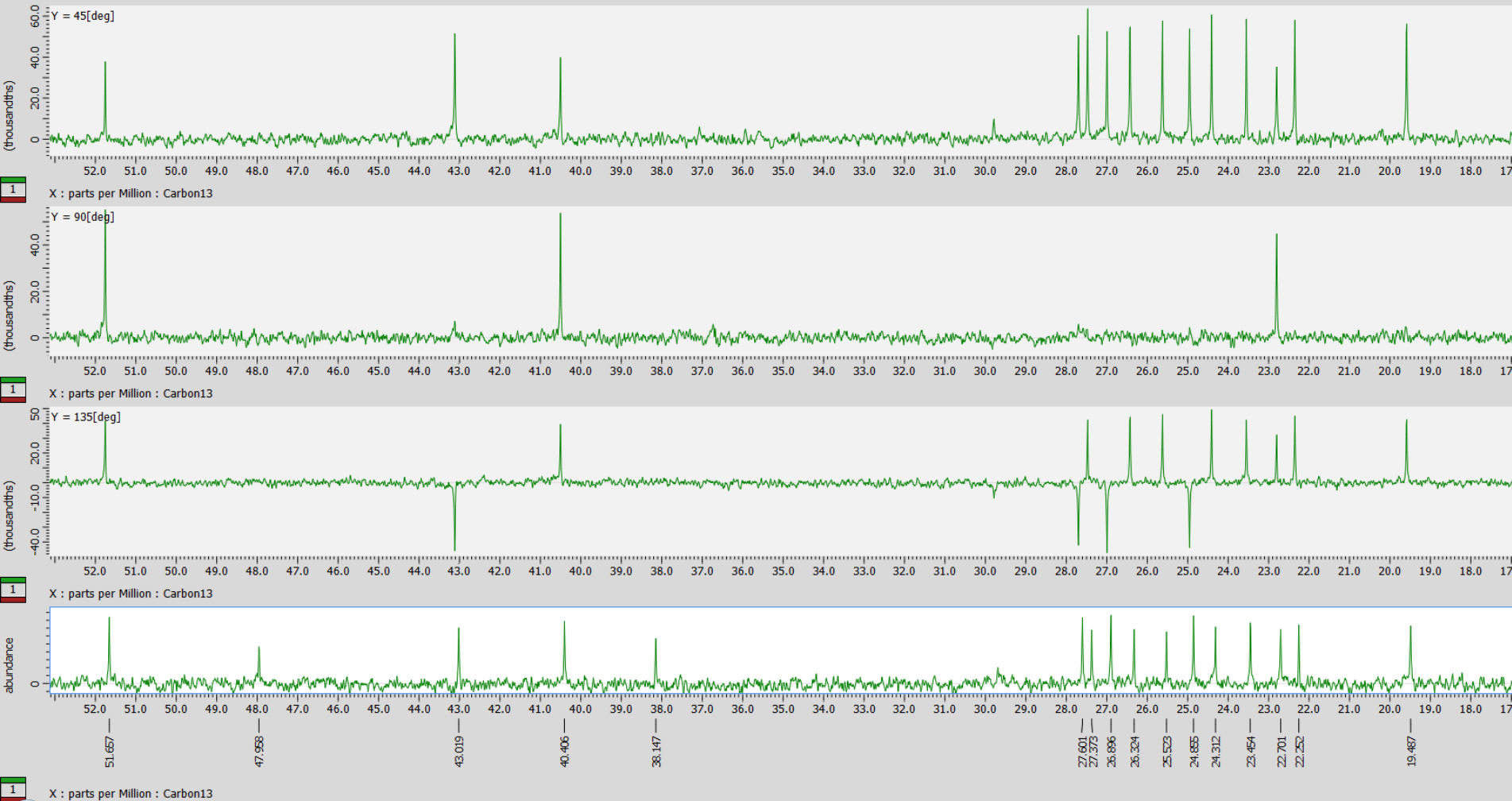


Figure S11

R-4-Me-Ficifolidione (6) HMQC

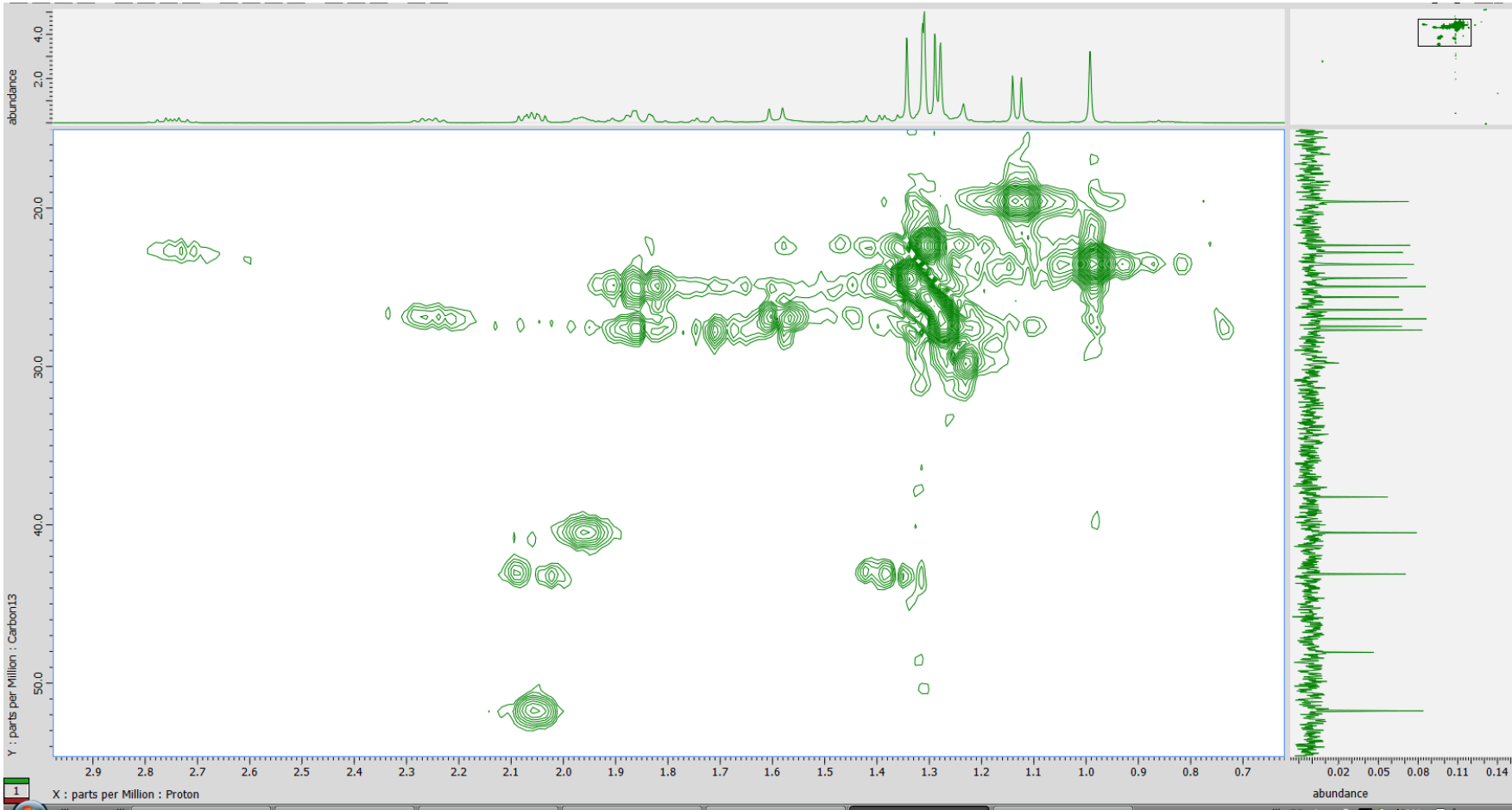


Figure S12

R-4-Me-Ficifolidione (6) HMBC

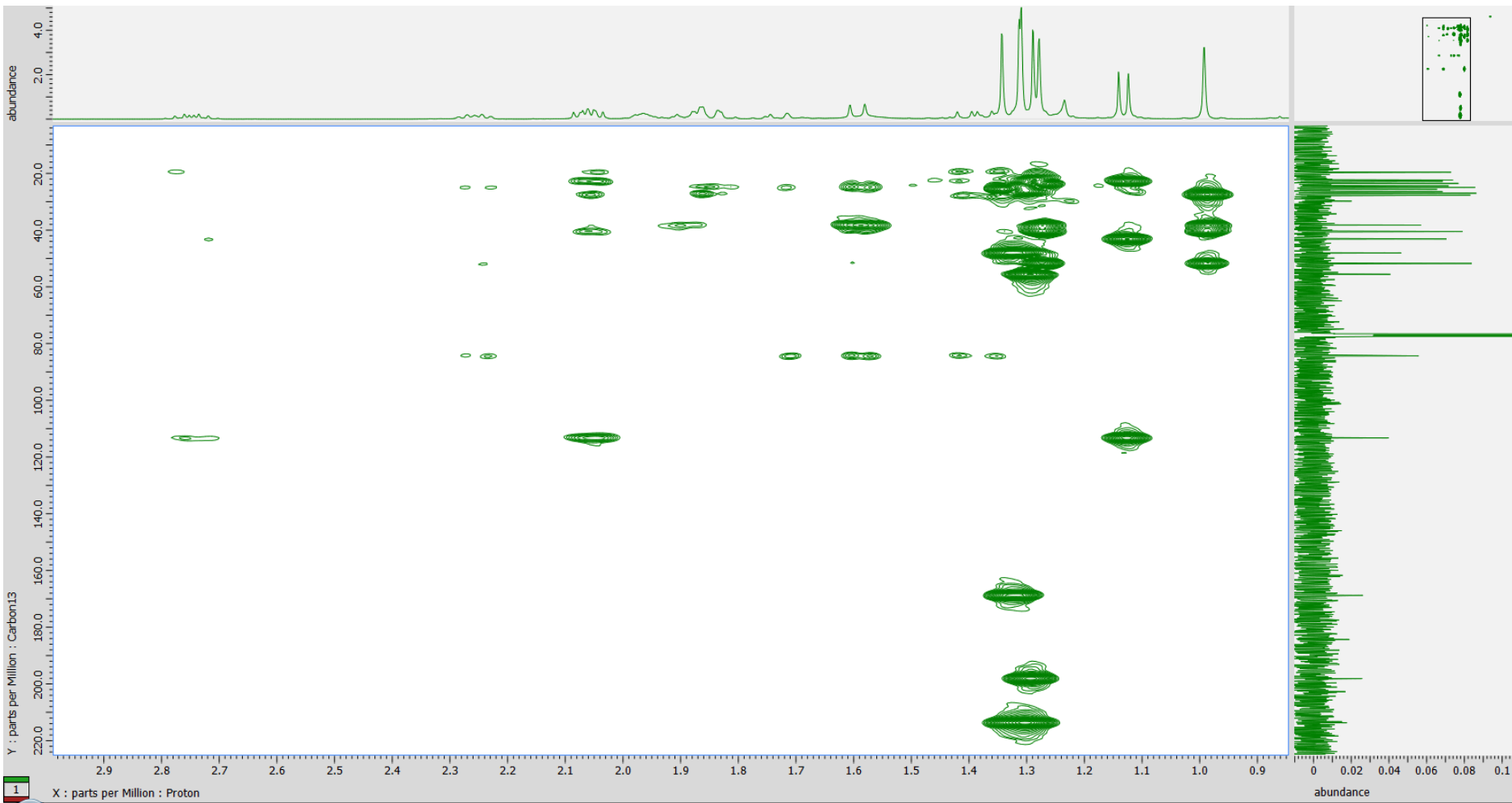


Figure S13

S-4-Pentyl-Ficifolidione (7) H-NMR

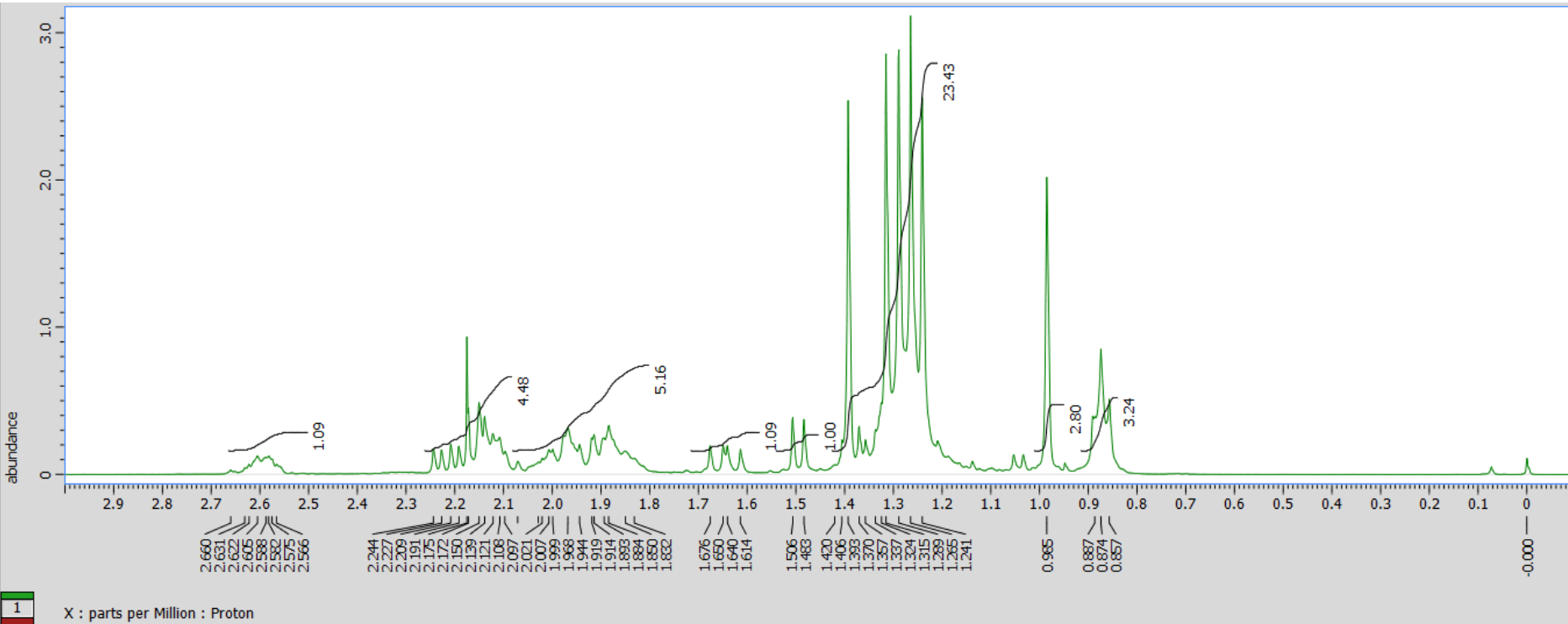


Figure S14

### S-4-Pentyl-Ficifolidione (7) C-NMR

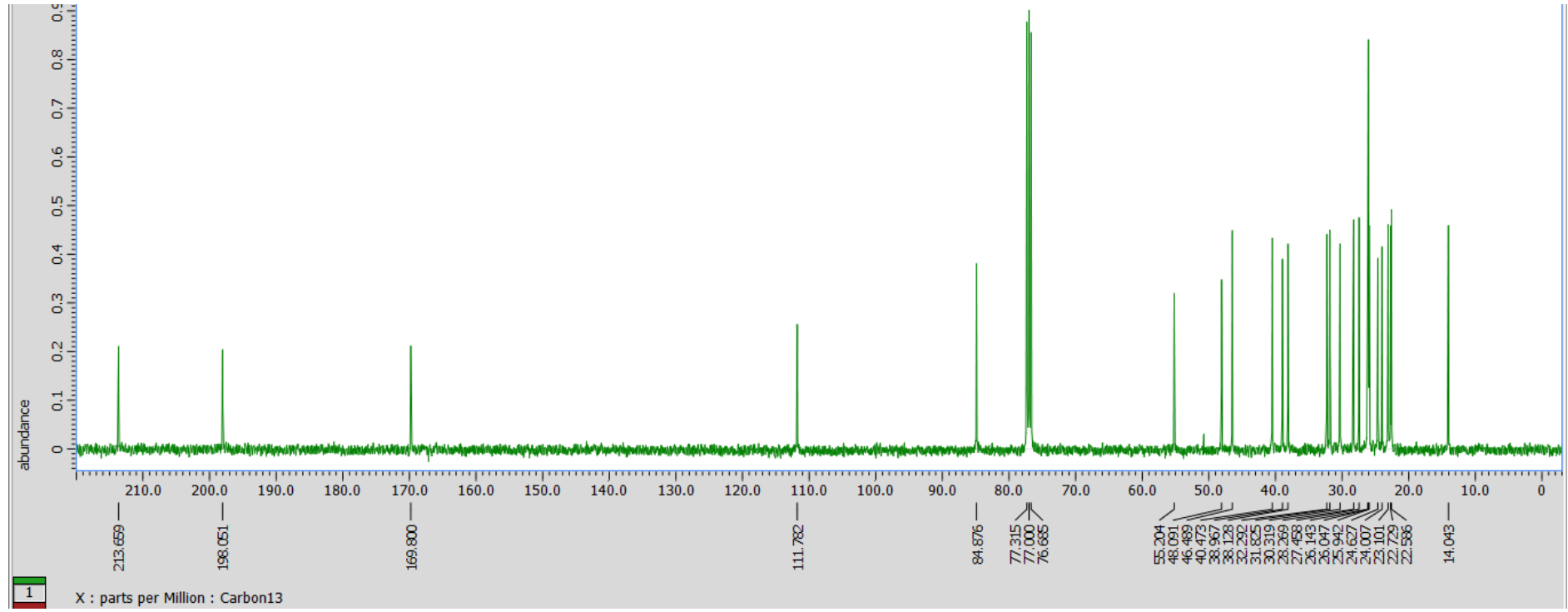


Figure S15

### S-4-Pentyl-Ficifolidione (7) DEPT

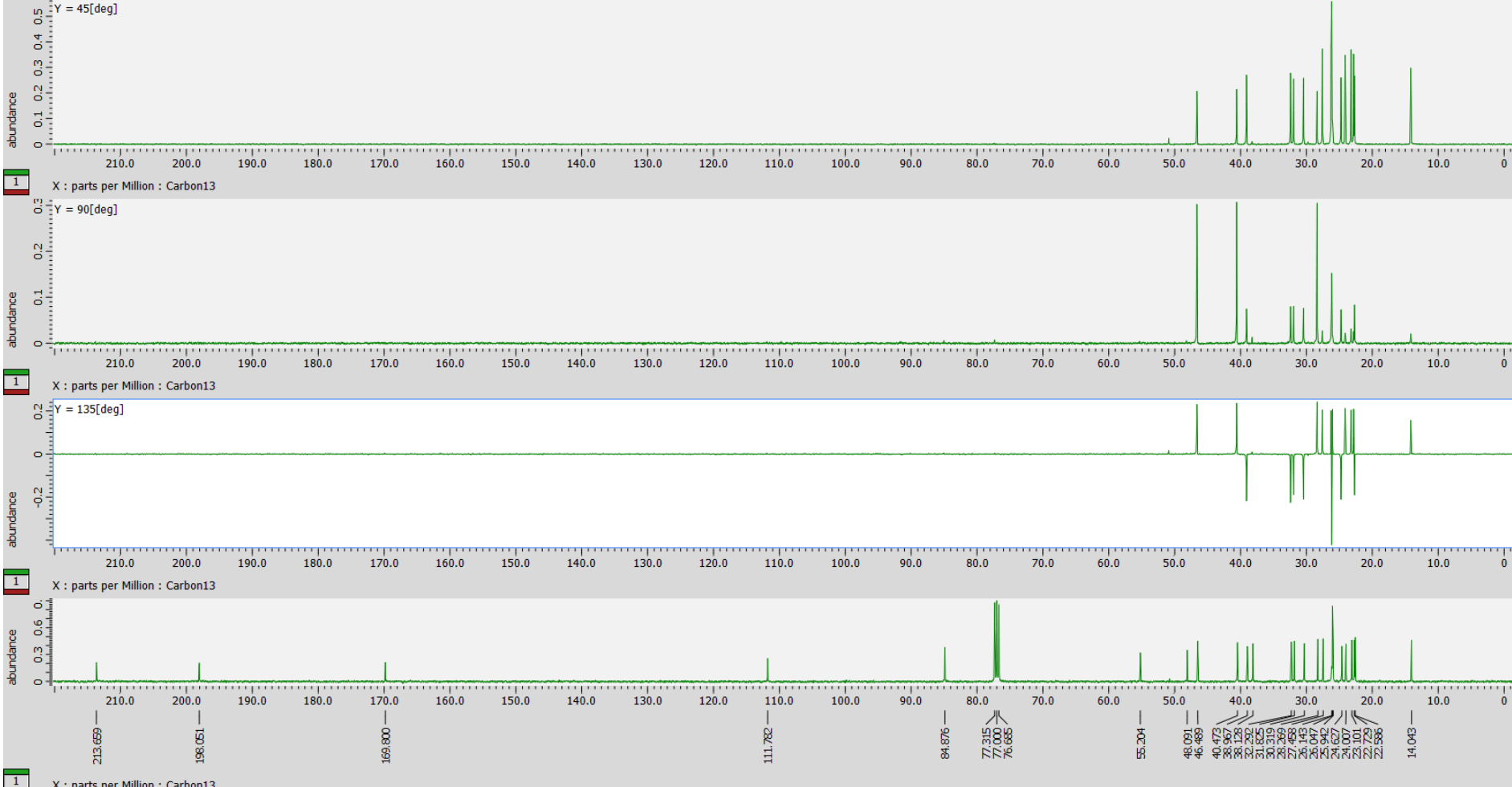




Figure S16

### S-4-Pentyl-Ficifolidione (7) DEPT expanded



Figure S17

S-4-Pentyl-Ficifolidione (7) HMQC

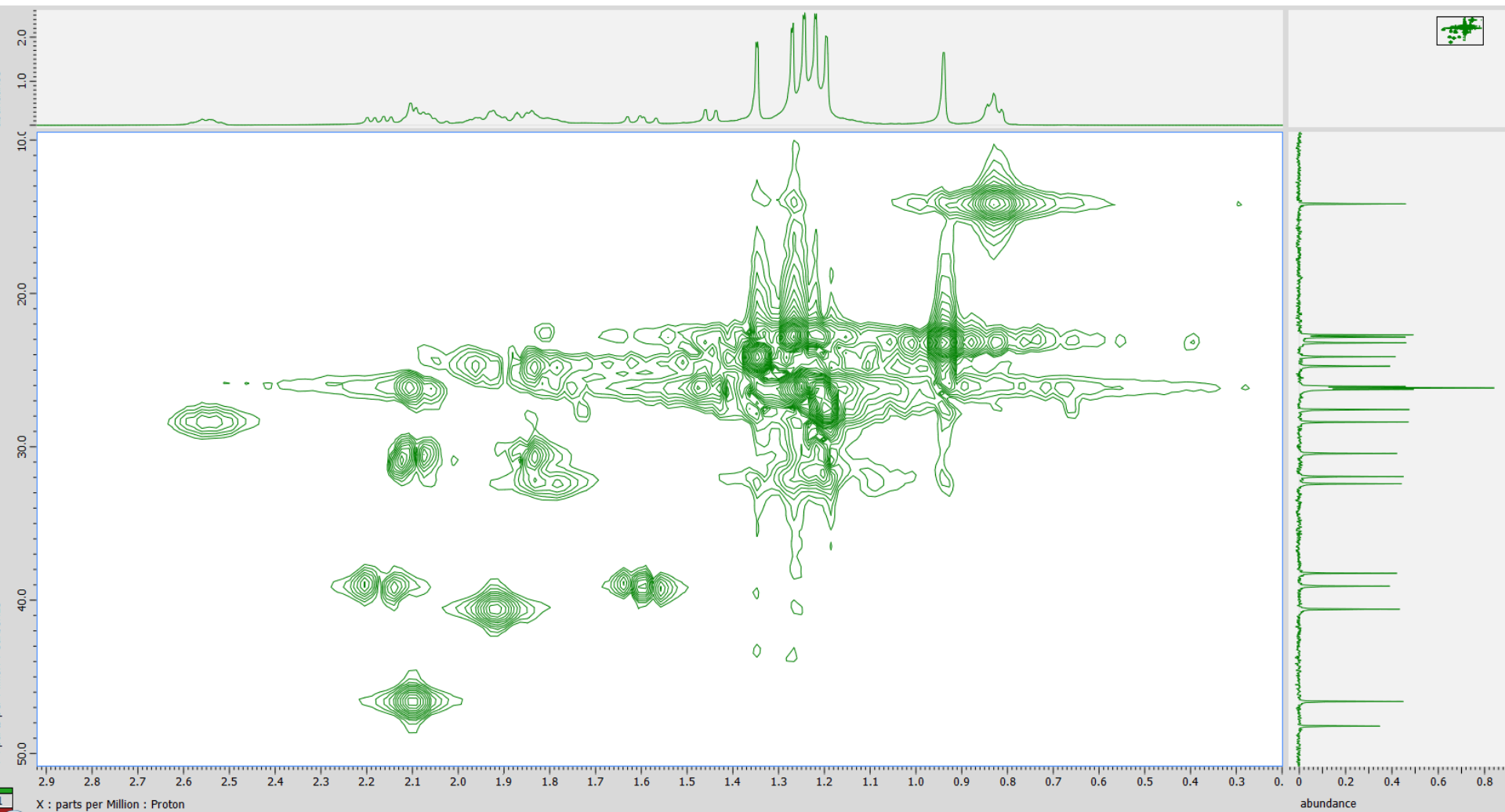


Figure S18

S-4-Pentyl-Ficifolidione (7) HMBC

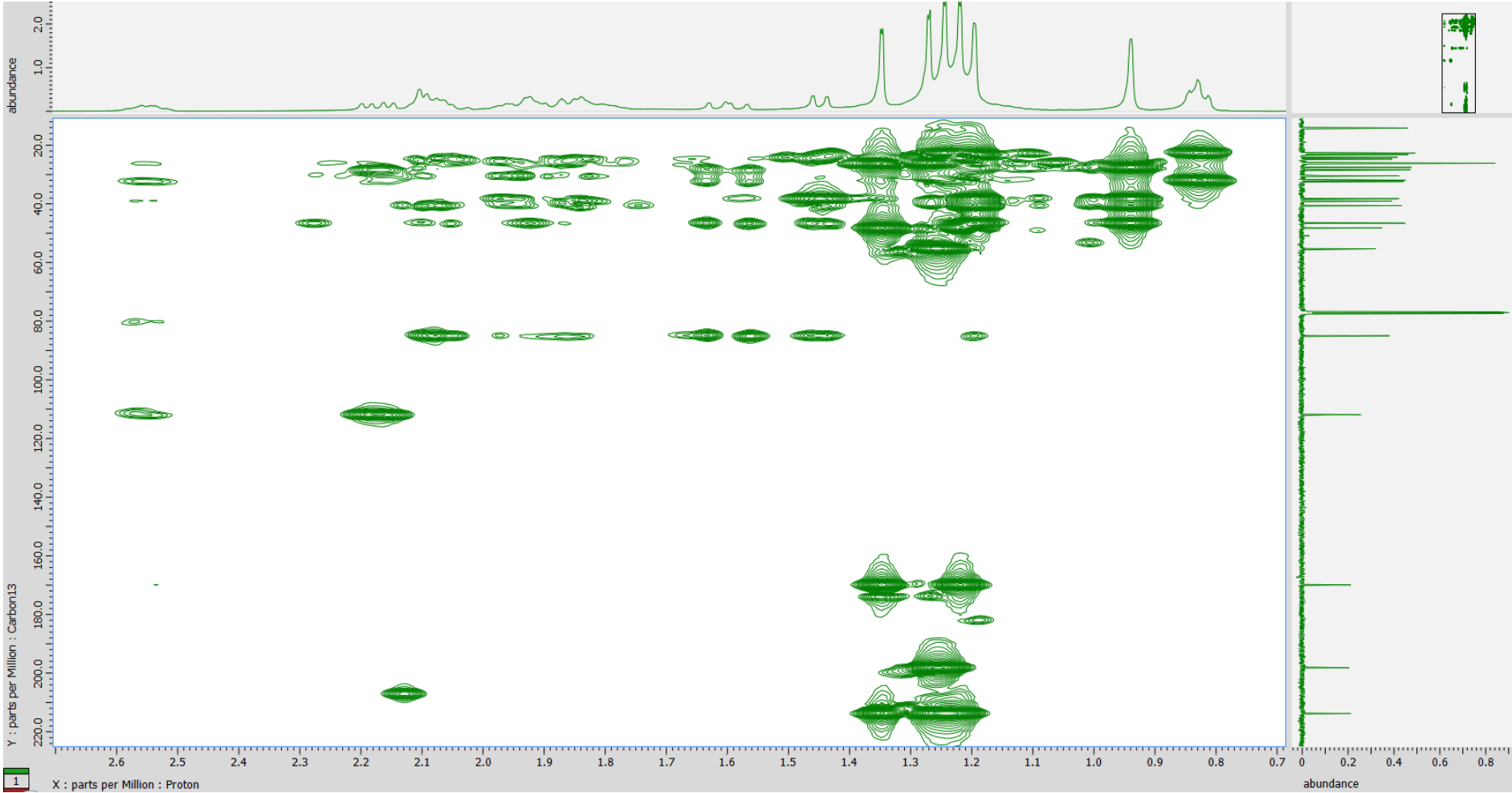


Figure S19

R-4-Pentyl-Ficifolidione (**8**) H-NMR

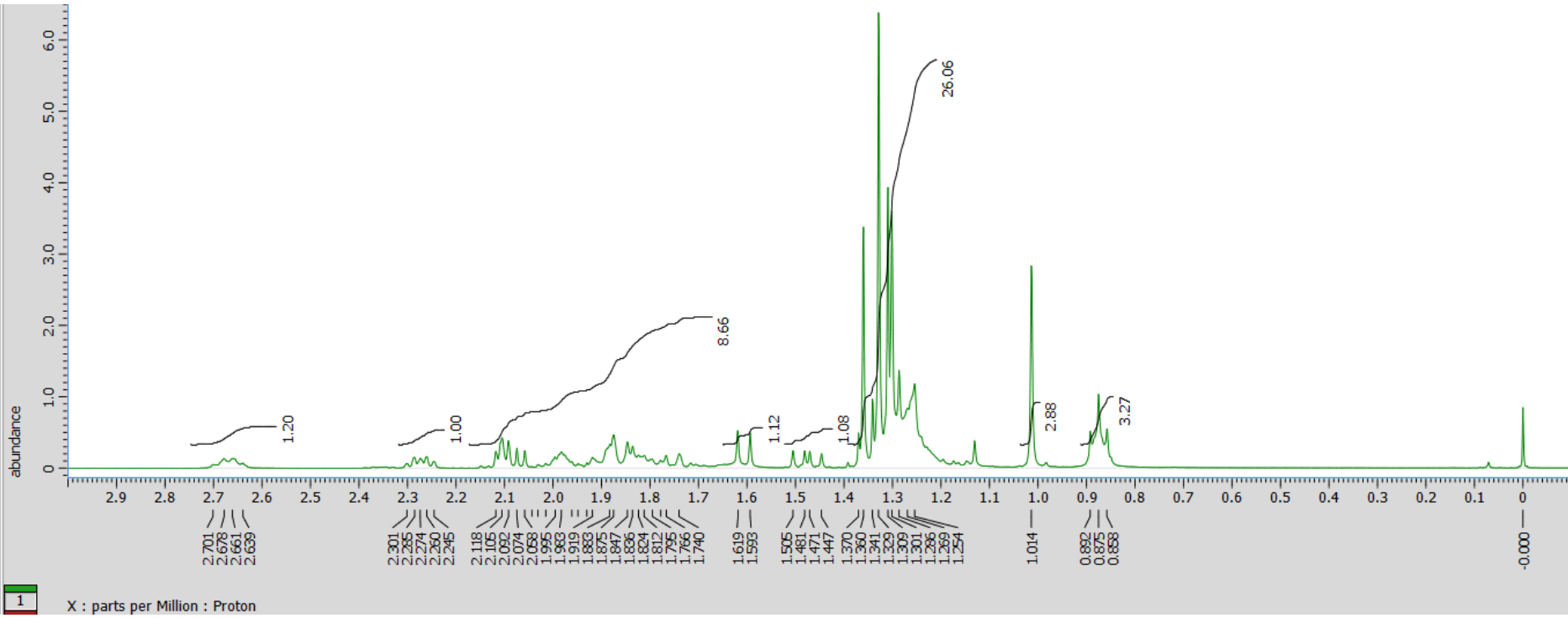


Figure S20

R-4-Pentyl-Ficifolidione (8) C-NMR

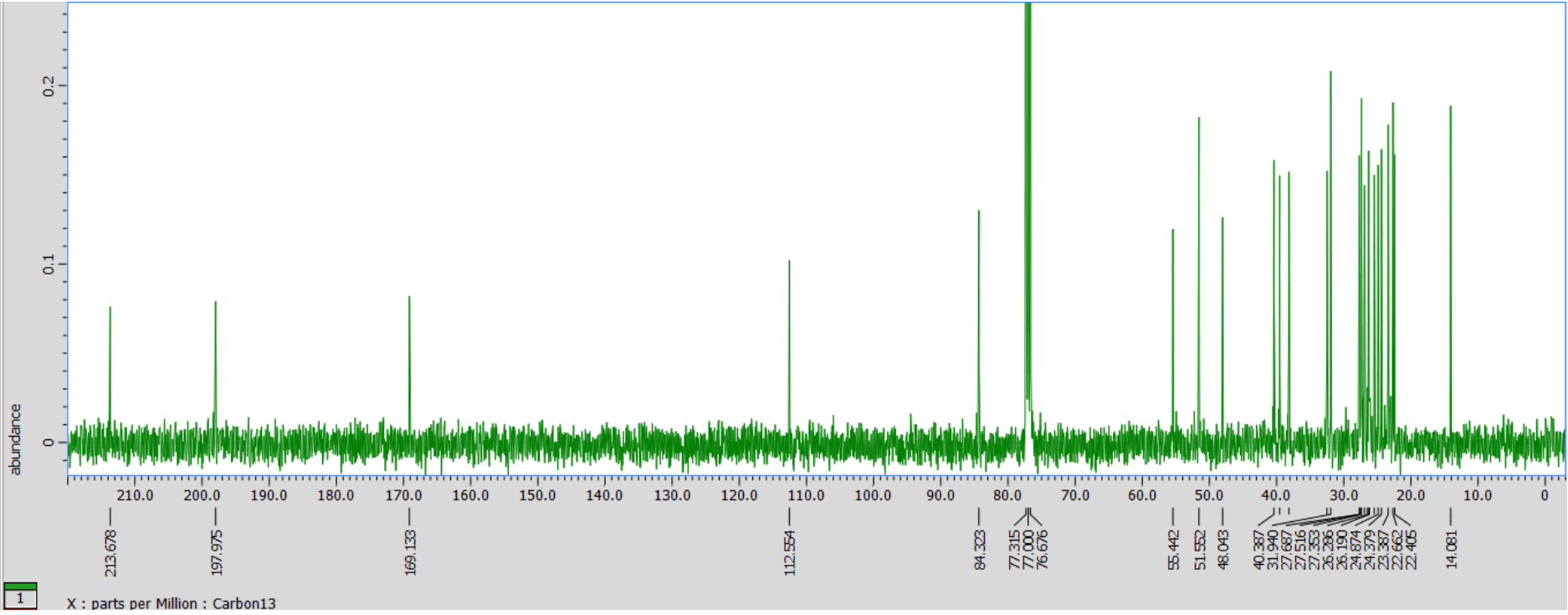


Figure S21

# R-4-Pentyl-Ficifolidione (8) DEPT

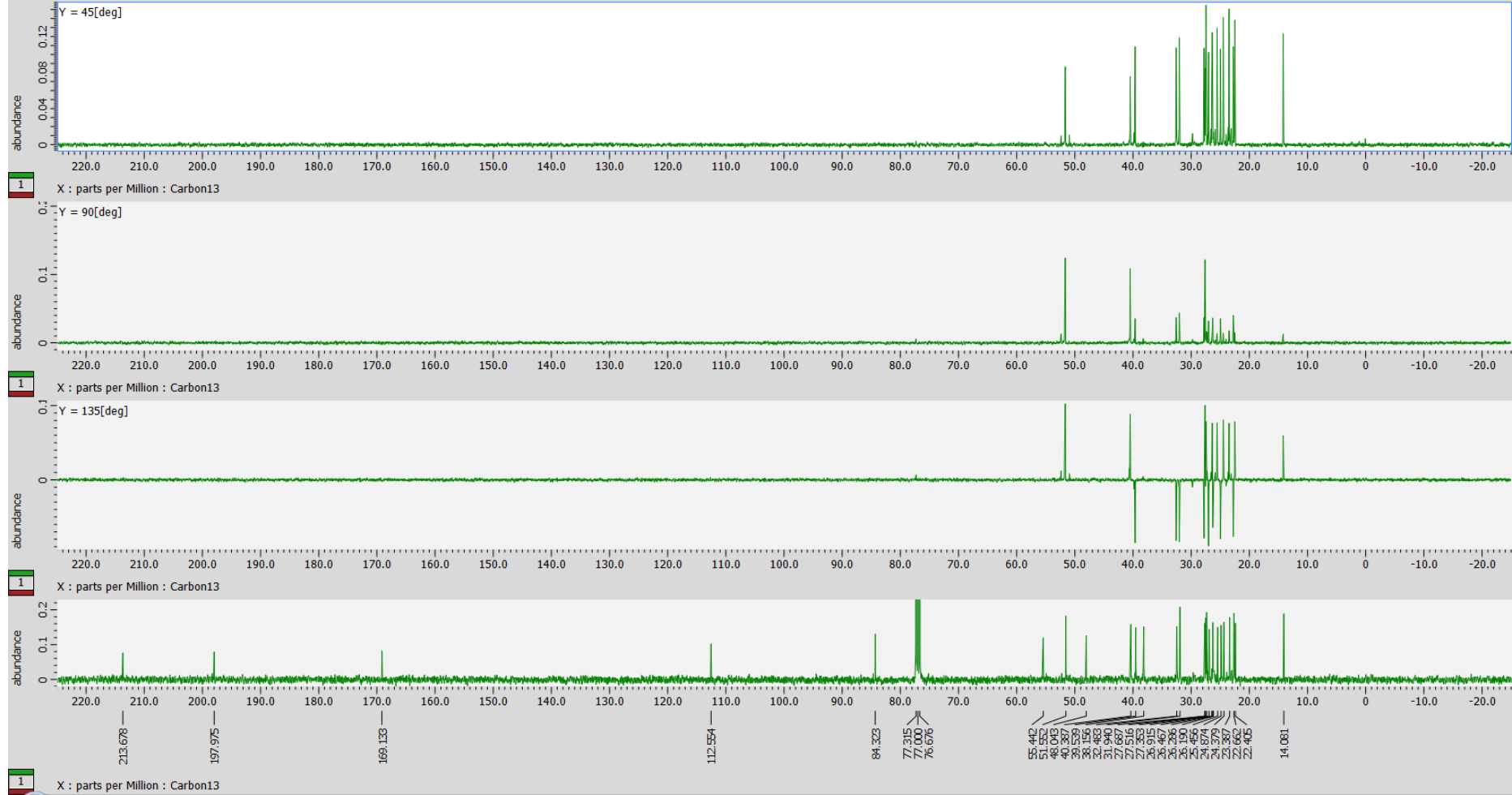


Figure S22

# R-4-Pentyl-Ficifolidione (8) DEPT expanded

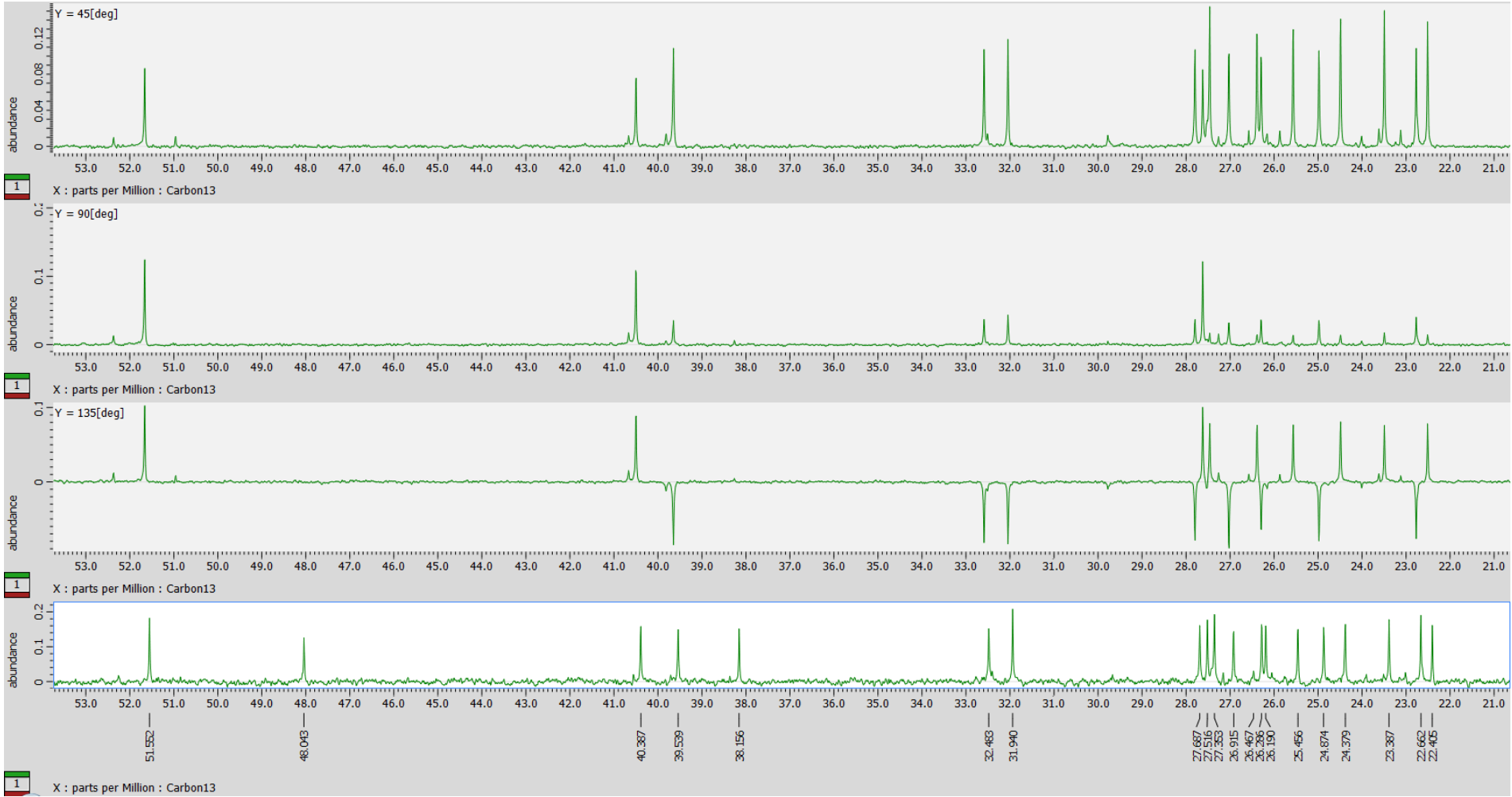


Figure S23

*R*-4-Pentyl-Ficifolidione (**8**) HMQC

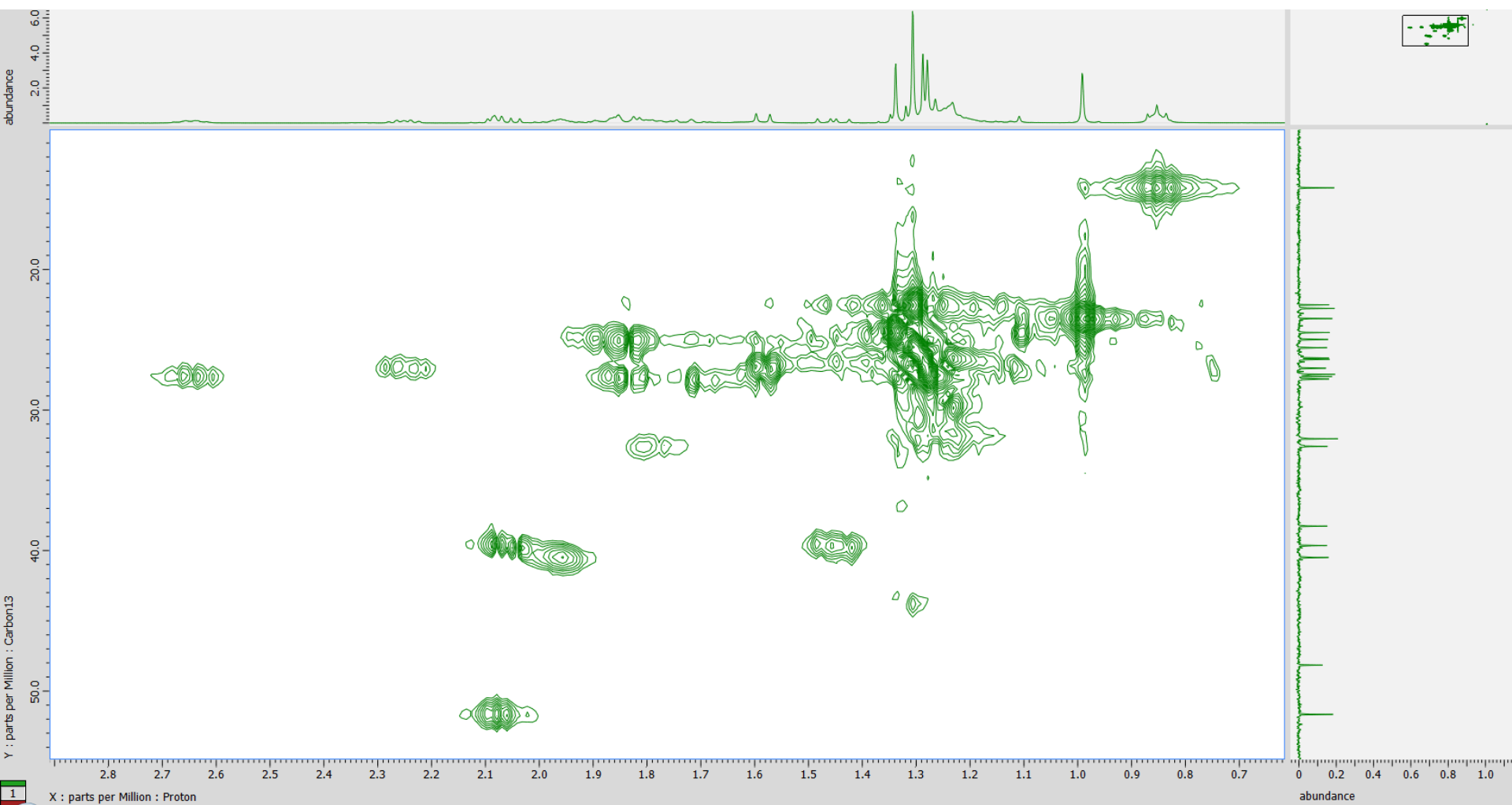




Figure S24

*R*-4-Pentyl-Ficifolidione (**8**) HMBC

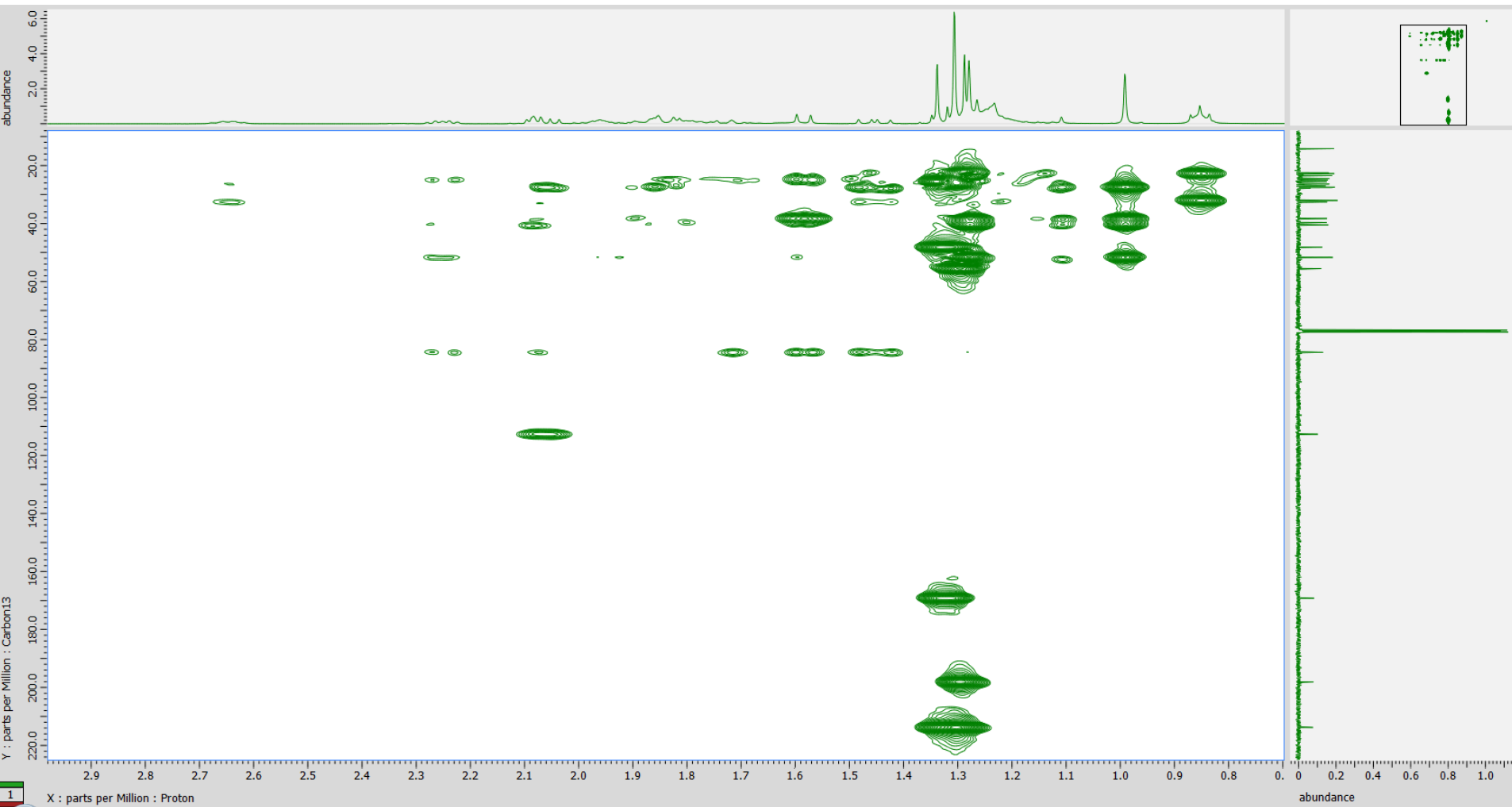


Figure S25

### S-4-Heptyl-Ficifolidione (9) H-NMR

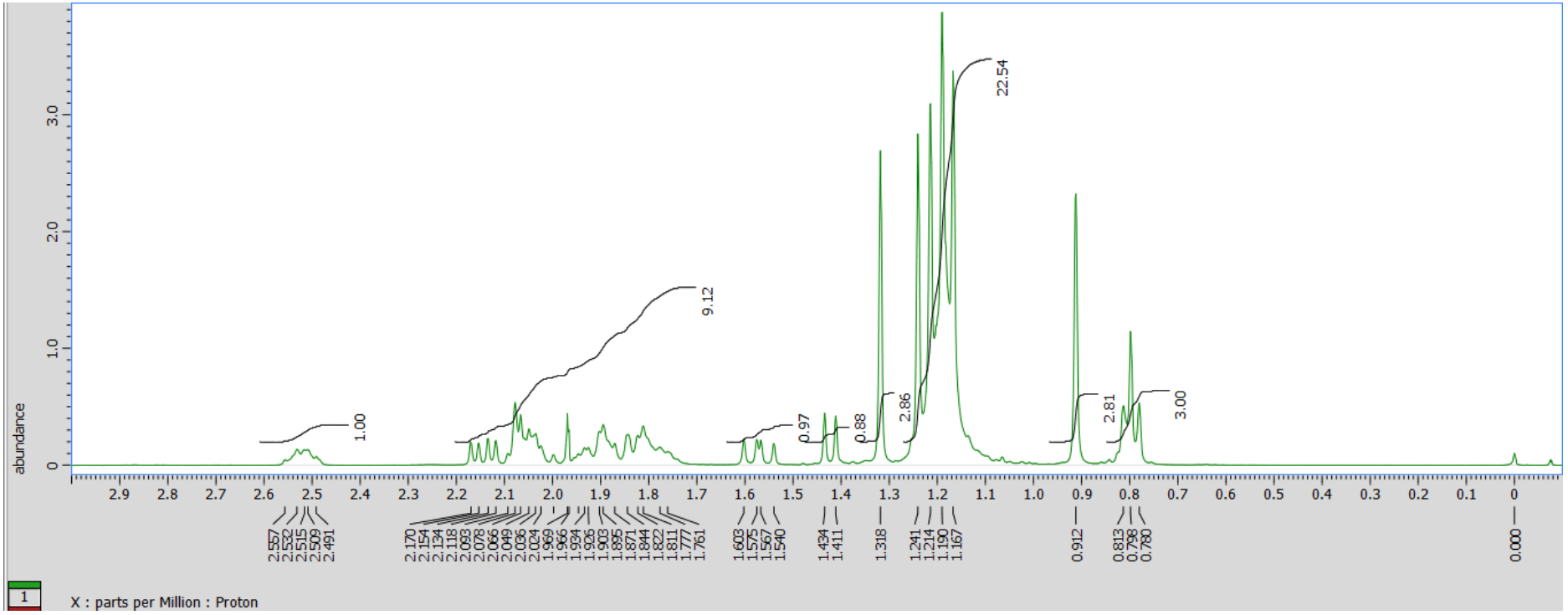


Figure S26

### S-4-Heptyl-Ficifolidione (9) C-NMR

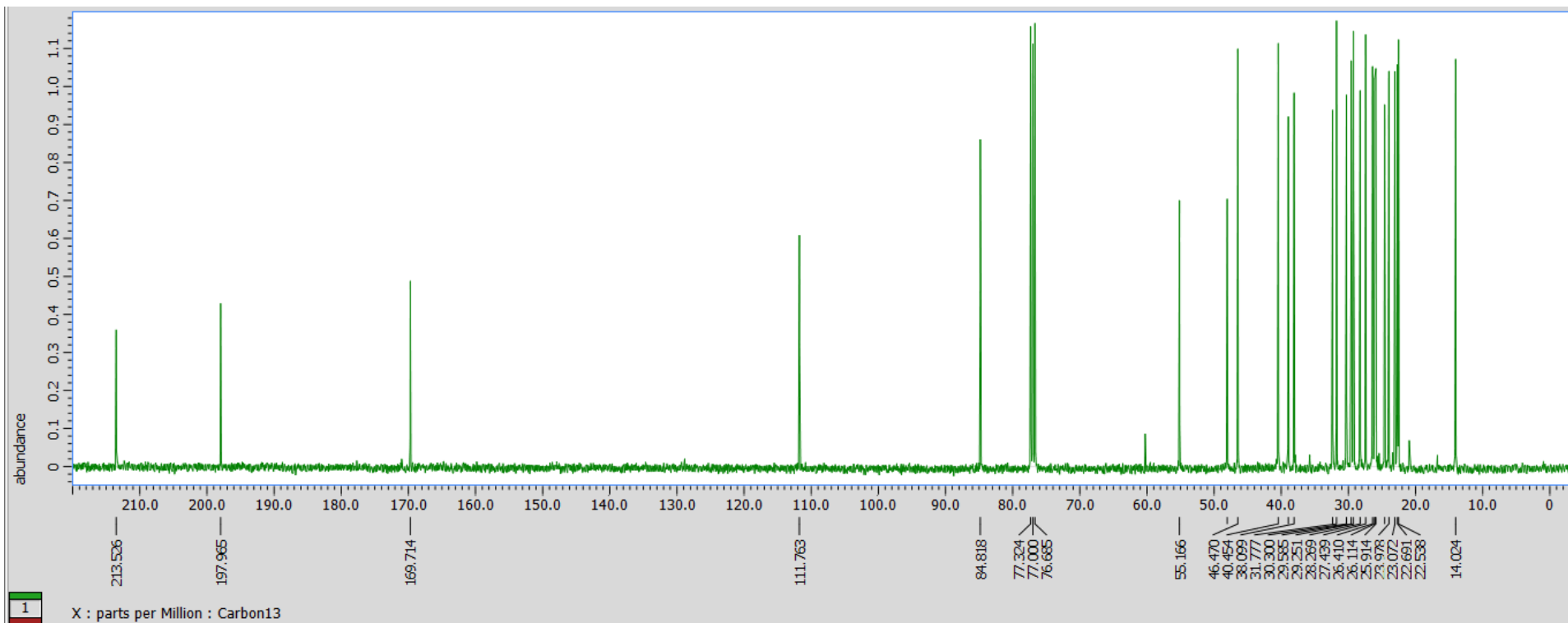


Figure S27

# S-4-Heptyl-Ficifolidione (9) DEPT

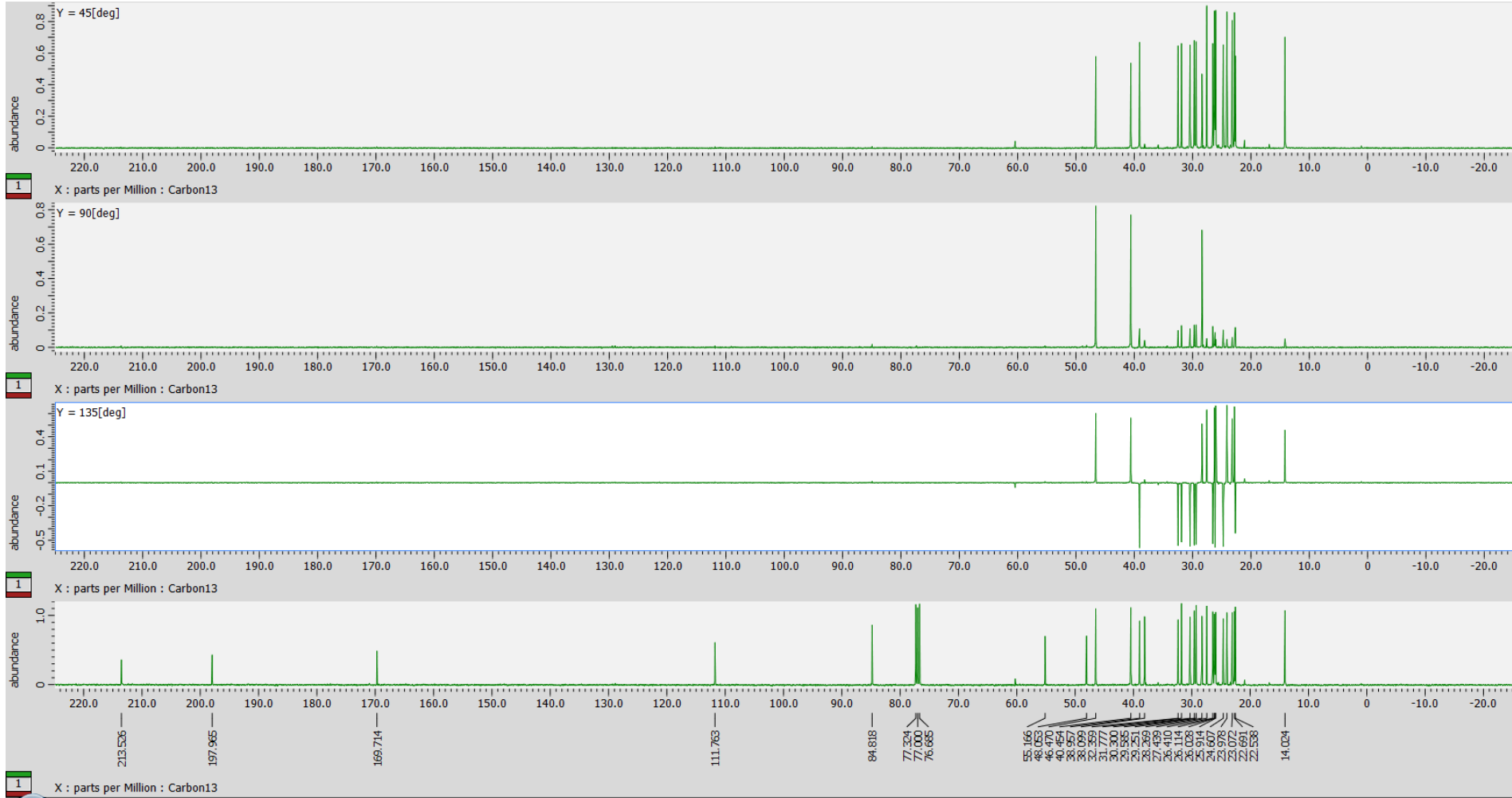


Figure S28

### S-4-Heptyl-Ficifolidione (9) DEPT expanded

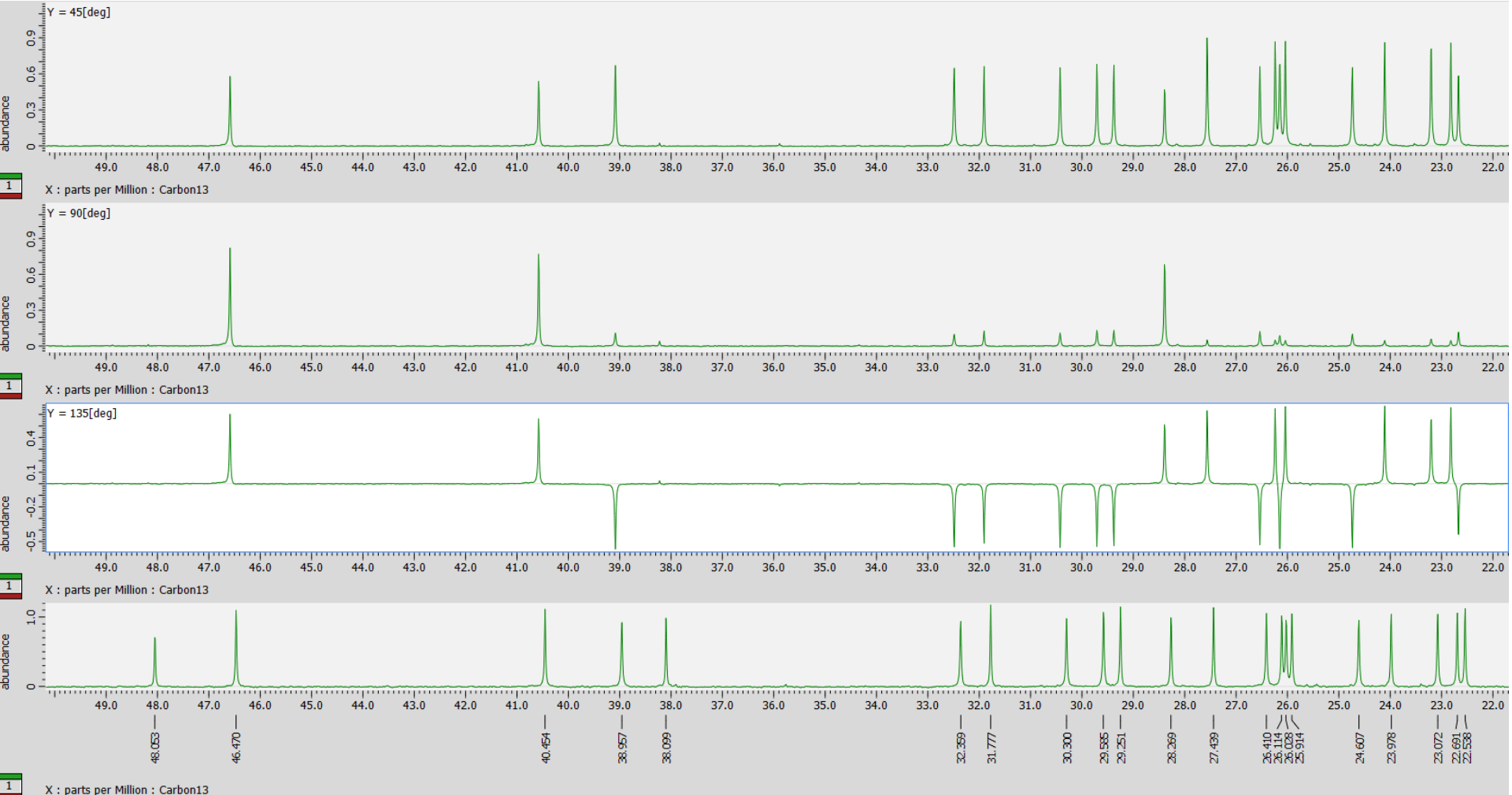


Figure S29

S-4-Heptyl-Ficifolidione (**9**) HMQC

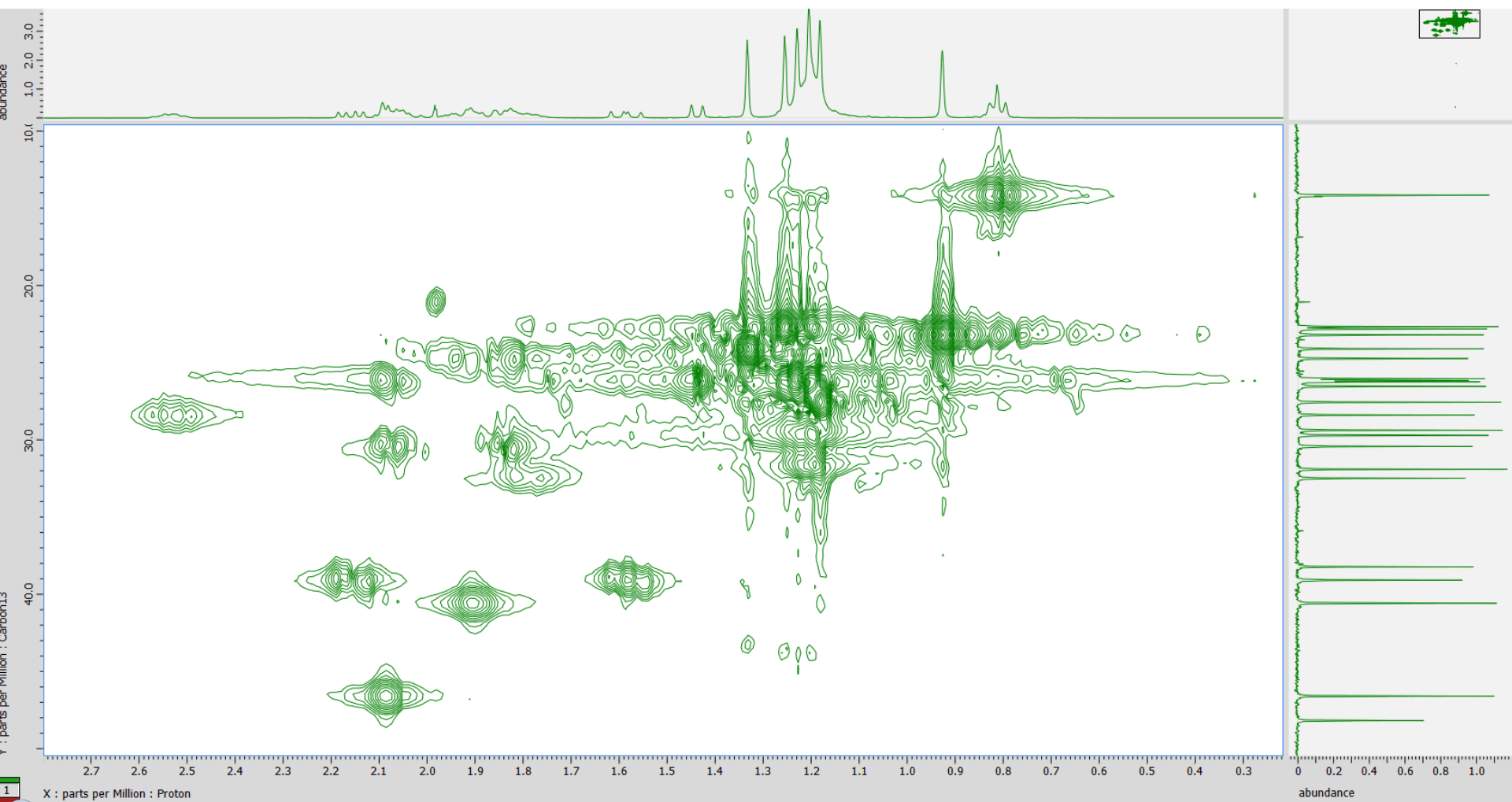


Figure S30

S-4-Heptyl-Ficifolidione (9) HMBC

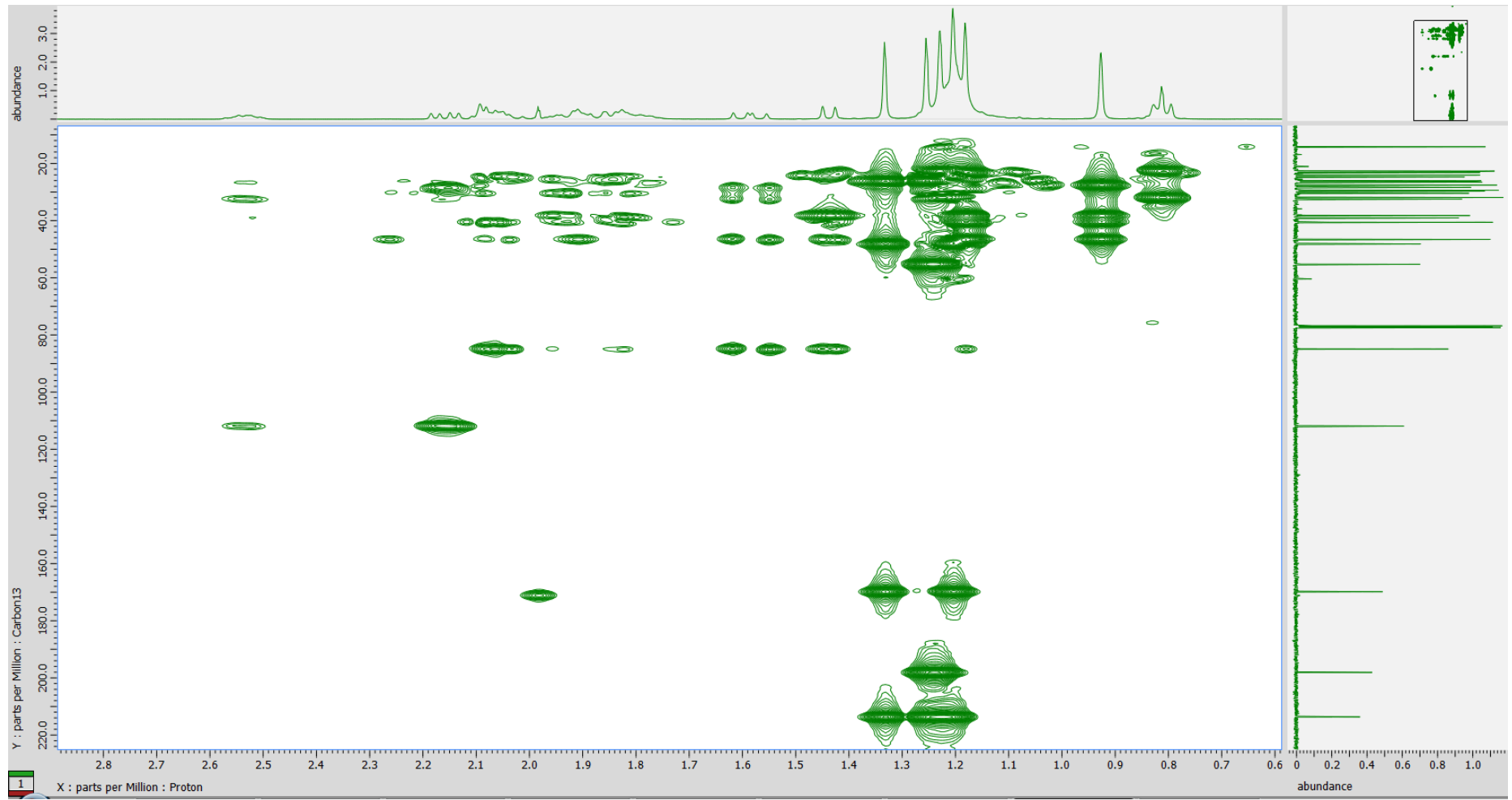


Figure S31

R-4-Heptyl-Ficifolidione (10) H-NMR

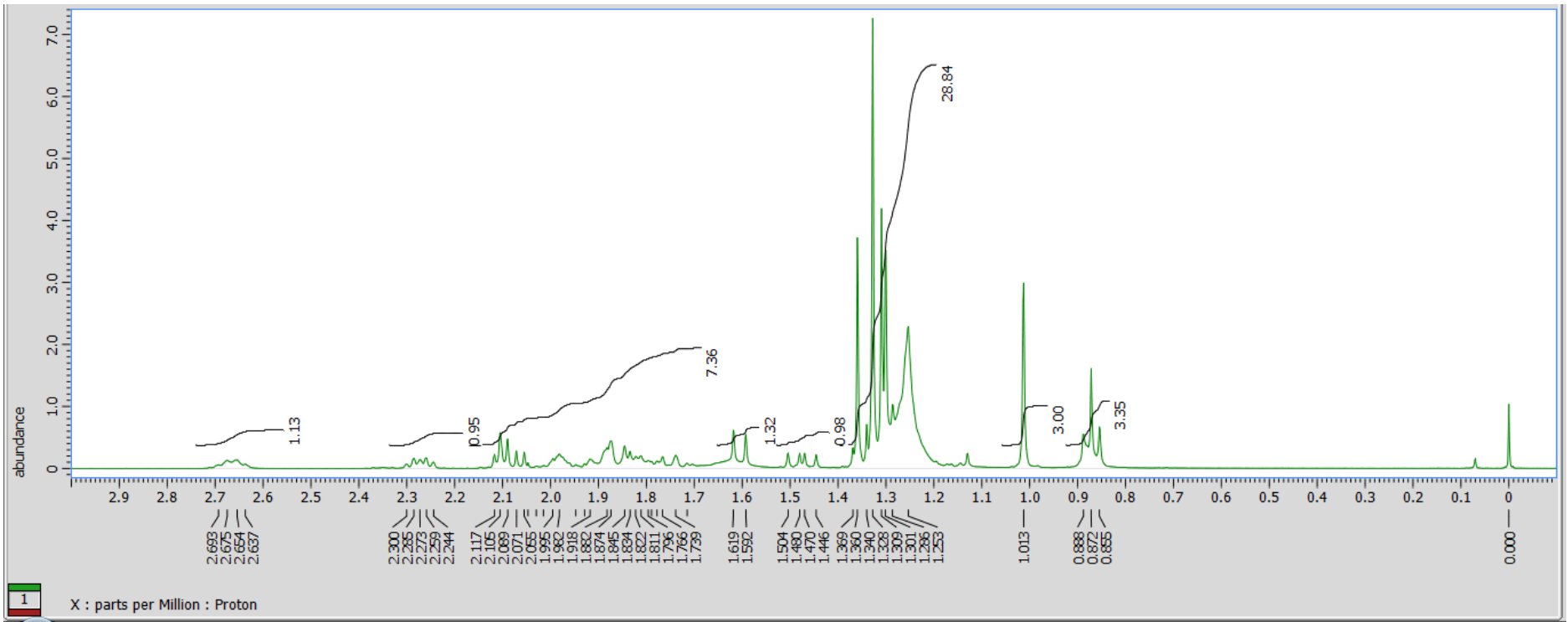




Figure S32

R-4-Heptyl-Ficifolidione (**10**) C-NMR

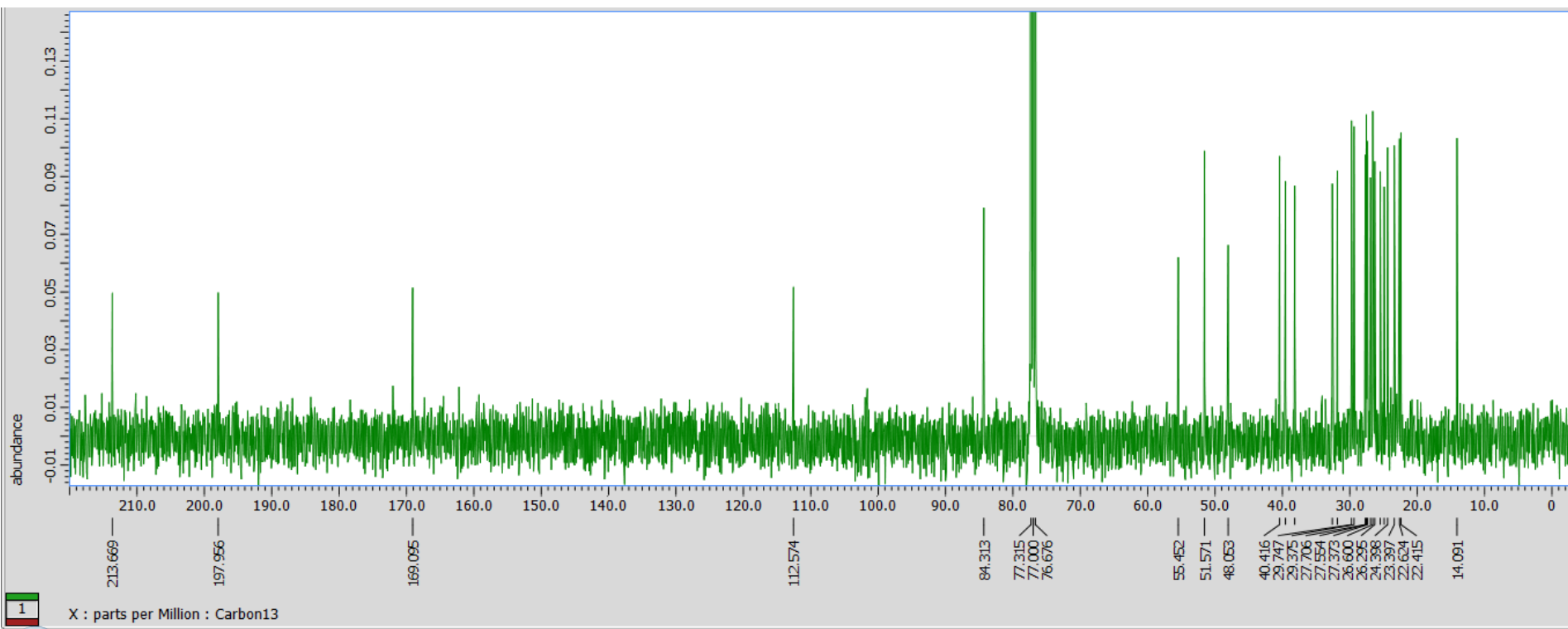


Figure S33

# R-4-Heptyl-Ficifolidione (10) DEPT

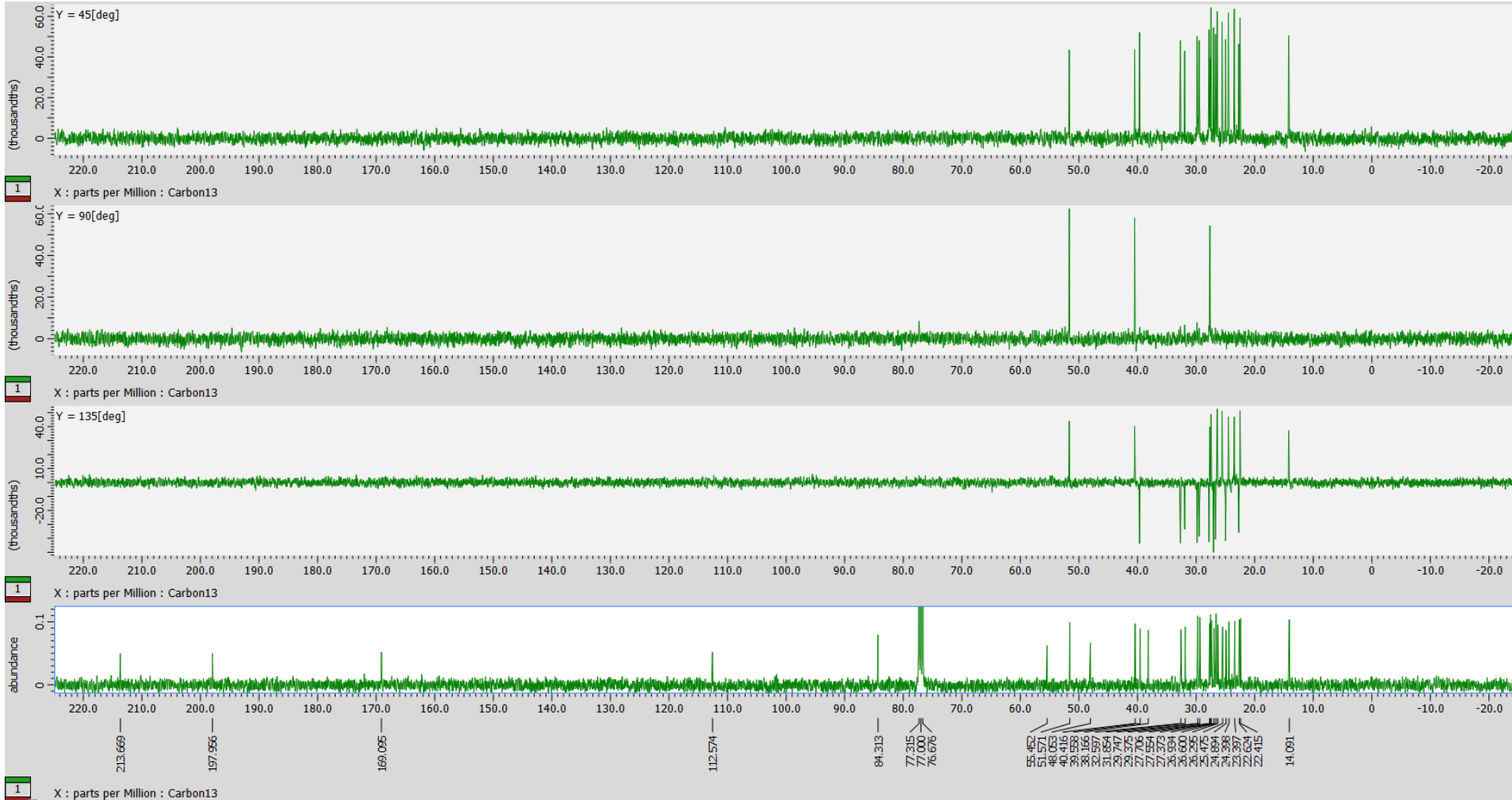


Figure S34

### R-4-Heptyl-Ficifolidione (10) DEPT expanded

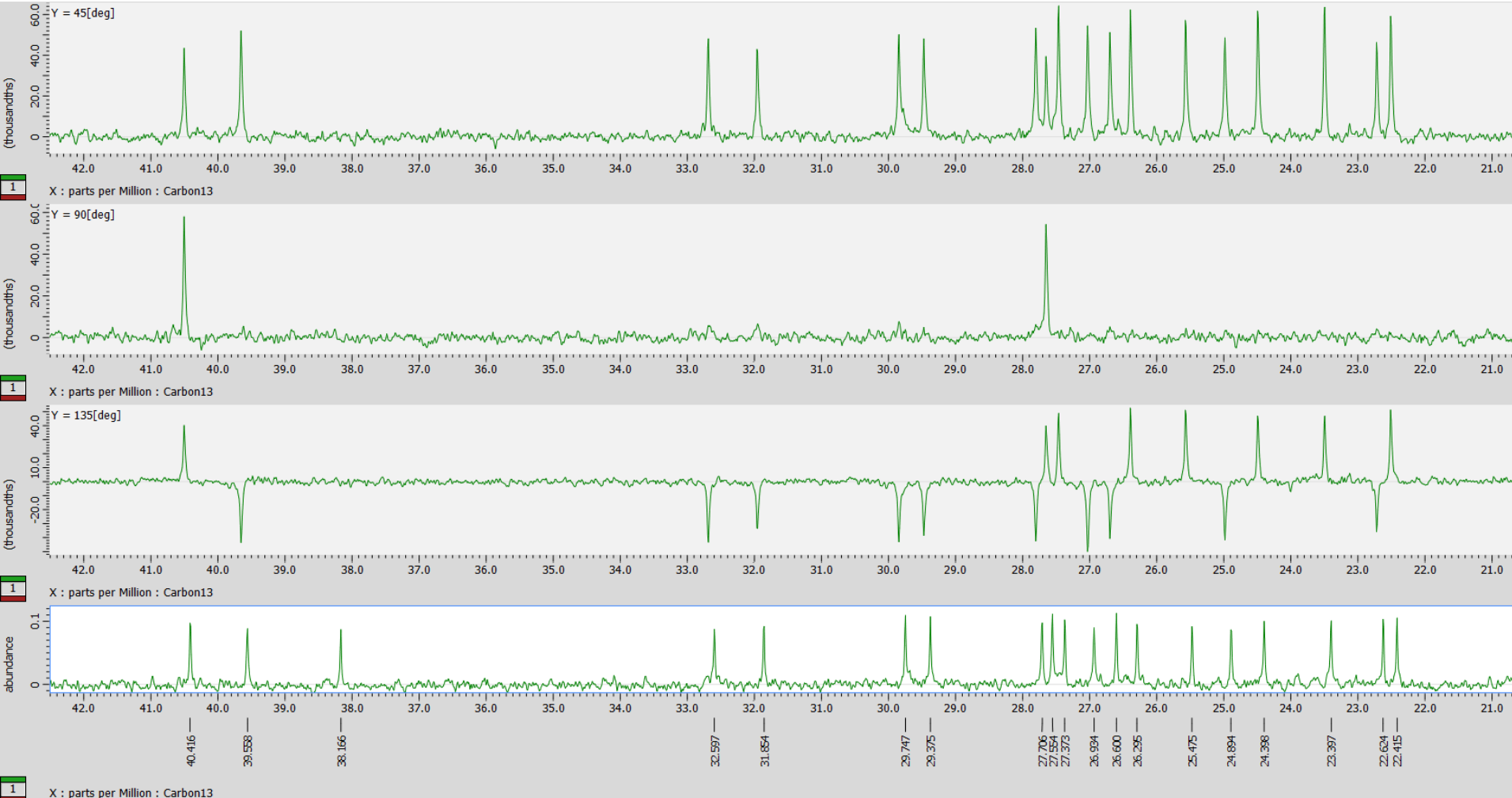


Figure S35

*R*-4-Heptyl-Ficifolidione (**10**) HMQC

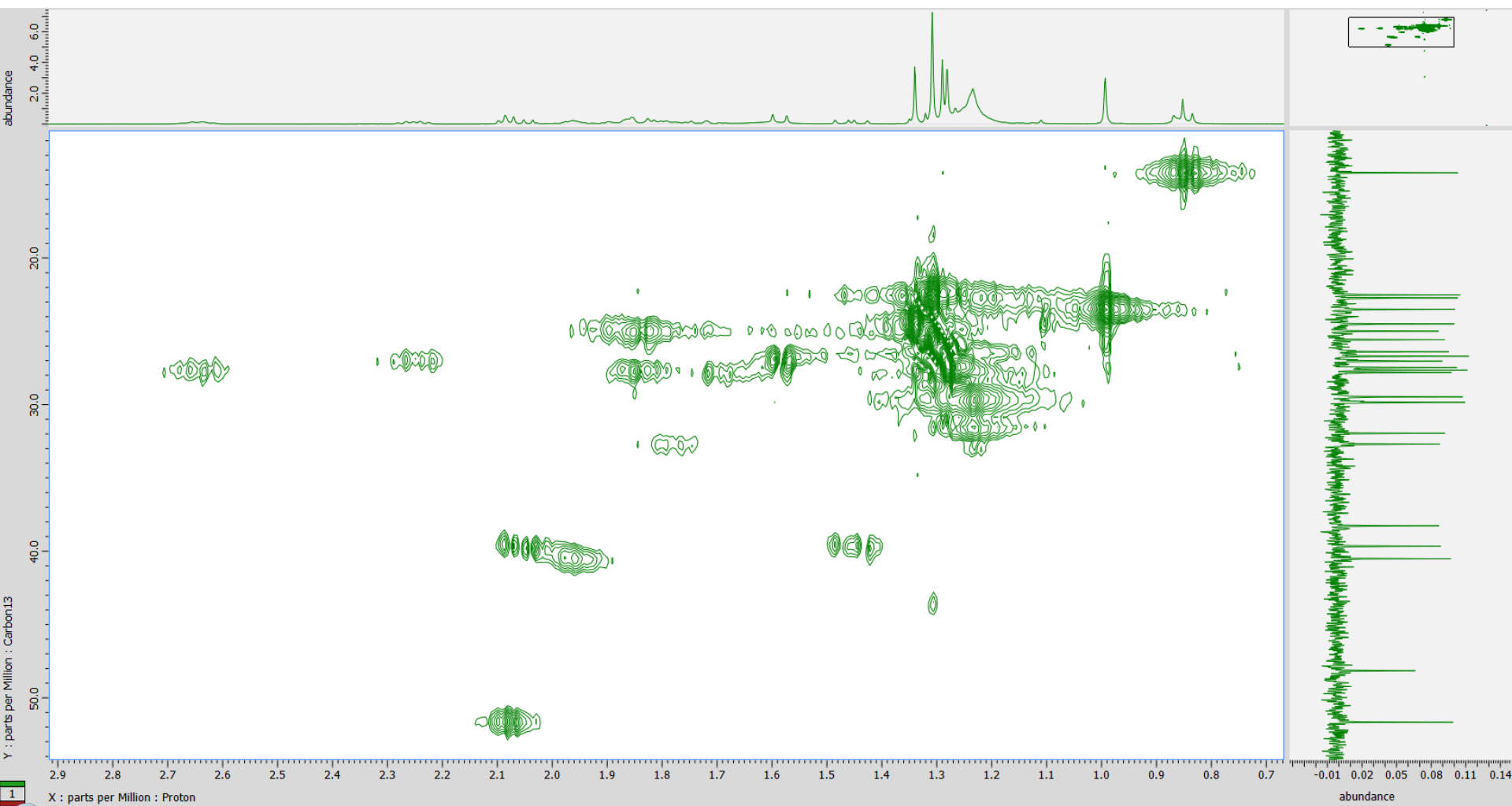


Figure S36

*R*-4-Heptyl-Ficifolidione (**10**) HMBC

