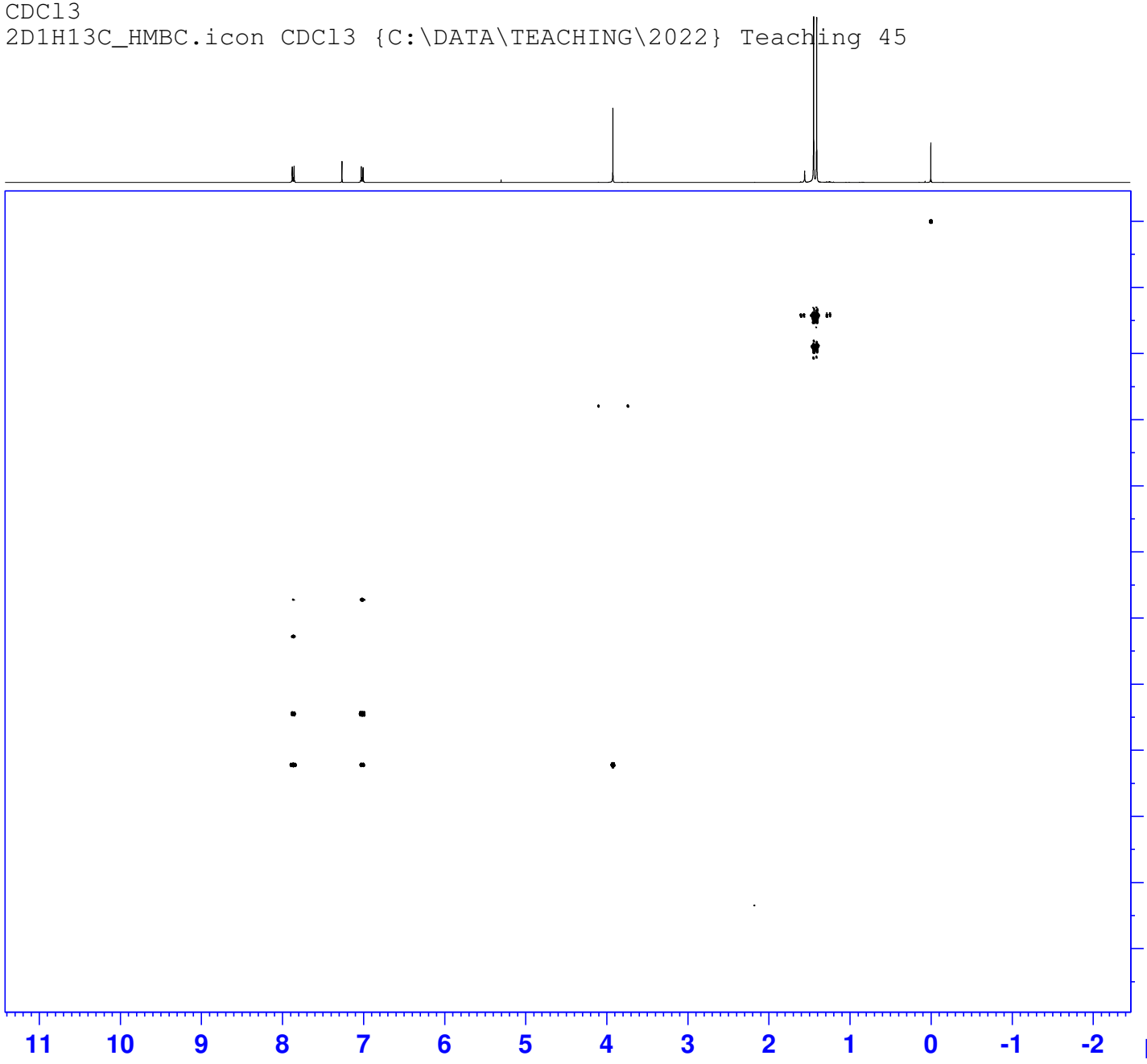
ET16
p-OMeAucl catalyst
CDCl3
2D1H13C_HMBC.icon CDCl3 {C:\DATA\TEACHING\2022} Teaching 45




```
Current Data Parameters
NAME                  ET16
EXPNO                   14
PROCNO                   1

F2 - Acquisition Parameters
Date_              20230209
Time                 18.40 h
INSTRUM         AvanceNeo
PROBHD    Z116098_0793 (
PULPROG   hmbcetgpl2nd.2
TD                     4096
SOLVENT             CDCl3
NS                        4
DS                       16
SWH               5555.556 Hz
FIDRES            2.712674 Hz
AQ                0.3686400 sec
RG                      101
DW                   90.000 usec
DE                    6.50 usec
TE                   298.0 K
CNST6          120.0000000
CNST7          175.0000000
CNST13           8.0000000
CNST30           0.5981104
D0               0.00000300 sec
D1               1.00000000 sec
D6               0.06250000 sec
D16              0.00020000 sec
IN0              0.00002000 sec
TDav                     1
SFO1           400.1318006 MHz
NUC1                    1H
P1                    9.89 usec
P2                   19.78 usec
PLW1           18.70000076 W
SFO2           100.6243390 MHz
NUC2                   13C
P3                   10.00 usec
P24                2000.00 usec
PLW2           77.00000000 W
SPNAM[7]       Crp60comp.4
SPOAL7               0.500
SPOFFS7                  0 Hz
SPW7           11.76500034 W
GPNAM[1]        SMSQ10.100
GPZ1                 80.00 %
GPNAM[3]        SMSQ10.100
GPZ3                 15.00 %
GPNAM[4]        SMSQ10.100
GPZ4                -10.00 %
GPNAM[5]        SMSQ10.100
GPZ5                 -5.00 %
GPNAM[6]        SMSQ10.100
GPZ6                 31.00 %
P16                1000.00 usec

======== F1 INDIRECT DIMENSION ========
td1         512
sw_F1       248.447556

F1 - Acquisition parameters
TD                     512
SFO1             100.6243 MHz
FIDRES           97.656250 Hz
SW                 248.449 ppm
FnMODE       Echo-Antiecho

F2 - Processing parameters
SI                     4096
SF             400.1300082 MHz
WDW                  QSINE
SSB                      0
LB                       0 Hz
GB                       0
PC                    1.40

F1 - Processing parameters
SI                     1024
MC2          echo-antiecho
SF             100.6127685 MHz
WDW                  QSINE
SSB                      2
LB                       0 Hz
GB                       0
```