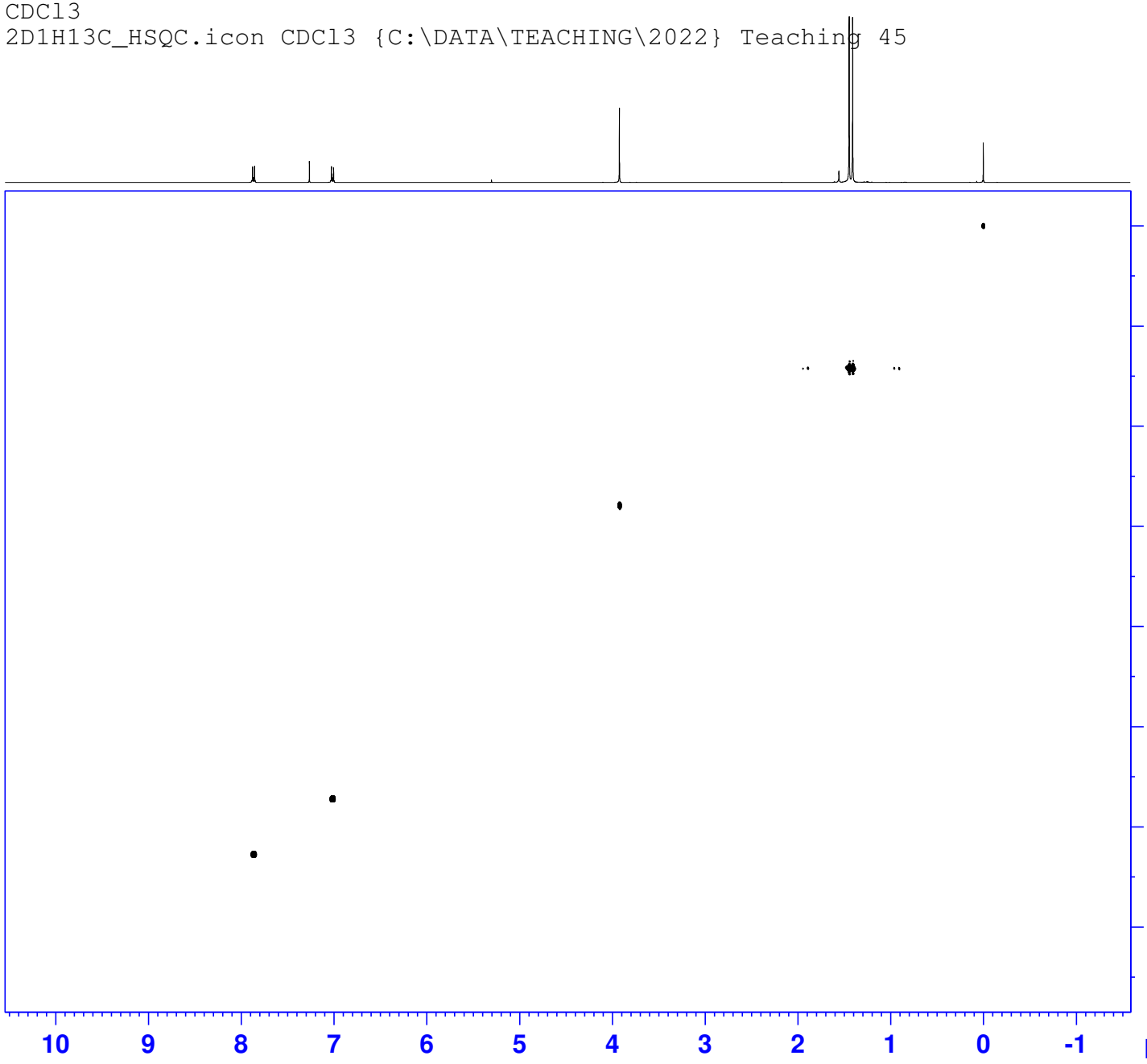
ET16
p-OMeAucl catalyst
CDCl3
2D1H13C_HSQC.icon CDCl3 {C:\DATA\TEACHING\2022} Teaching 45




```
Current Data Parameters
NAME                  ET16
EXPNO                   15
PROCNO                   1

F2 - Acquisition Parameters
Date_           20230209
Time                19.05 h
INSTRUM         AvanceNeo
PROBHD    Z116098_0793 (
PULPROG   hsqcedetgpsp.3
TD                    2048
SOLVENT            CDCl3
NS                       4
DS                      16
SWH              4854.369 Hz
FIDRES           4.740595 Hz
AQ               0.2109440 sec
RG                    11.3
DW                103.000 usec
DE                  6.50 usec
TE                  298.3 K
CNST2        145.0000000
D0            0.00000300 sec
D1            1.00000000 sec
D4            0.00172414 sec
D11           0.03000000 sec
D16           0.00020000 sec
D21           0.00360000 sec
IN0           0.00003030 sec
TDav                     1
ZGOPTNS
SFO1         400.1318006 MHz
NUC1                  1H
P1                  9.89 usec
P2                 19.78 usec
PLW1         18.70000076 W
SFO2         100.6203145 MHz
NUC2                 13C
CPDPRG[2           garp4
P3                 10.00 usec
P14               500.00 usec
P31              2119.00 usec
PCPD2              80.00 usec
PLW0                    0 W
PLW2         77.00000000 W
PLW12         1.20309997 W
SPNAM[3] Crp60,0.5,20.1
SPOAL3                0.500
SPOFFS3                 0 Hz
SPW3         11.76500034 W
SPNAM[18  Crp60_xfilt.2
SPOAL18               0.500
SPOFFS18                0 Hz
SPW18         2.26640010 W
GPNAM[1]      SMSQ10.100
GPZ1                 80.00 %
GPNAM[2]      SMSQ10.100
GPZ2                 20.10 %
P16                1000.00 usec

======== F1 INDIRECT DIMENSION ========
td1       256
sw_F1     164.000000

F1 - Acquisition parameters
TD                    256
SFO1            100.6203 MHz
FIDRES        128.919144 Hz
SW                163.999 ppm
FnMODE     Echo-Antiecho

F2 - Processing parameters
SI                   2048
SF           400.1300082 MHz
WDW                 QSINE
SSB                     2
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
```