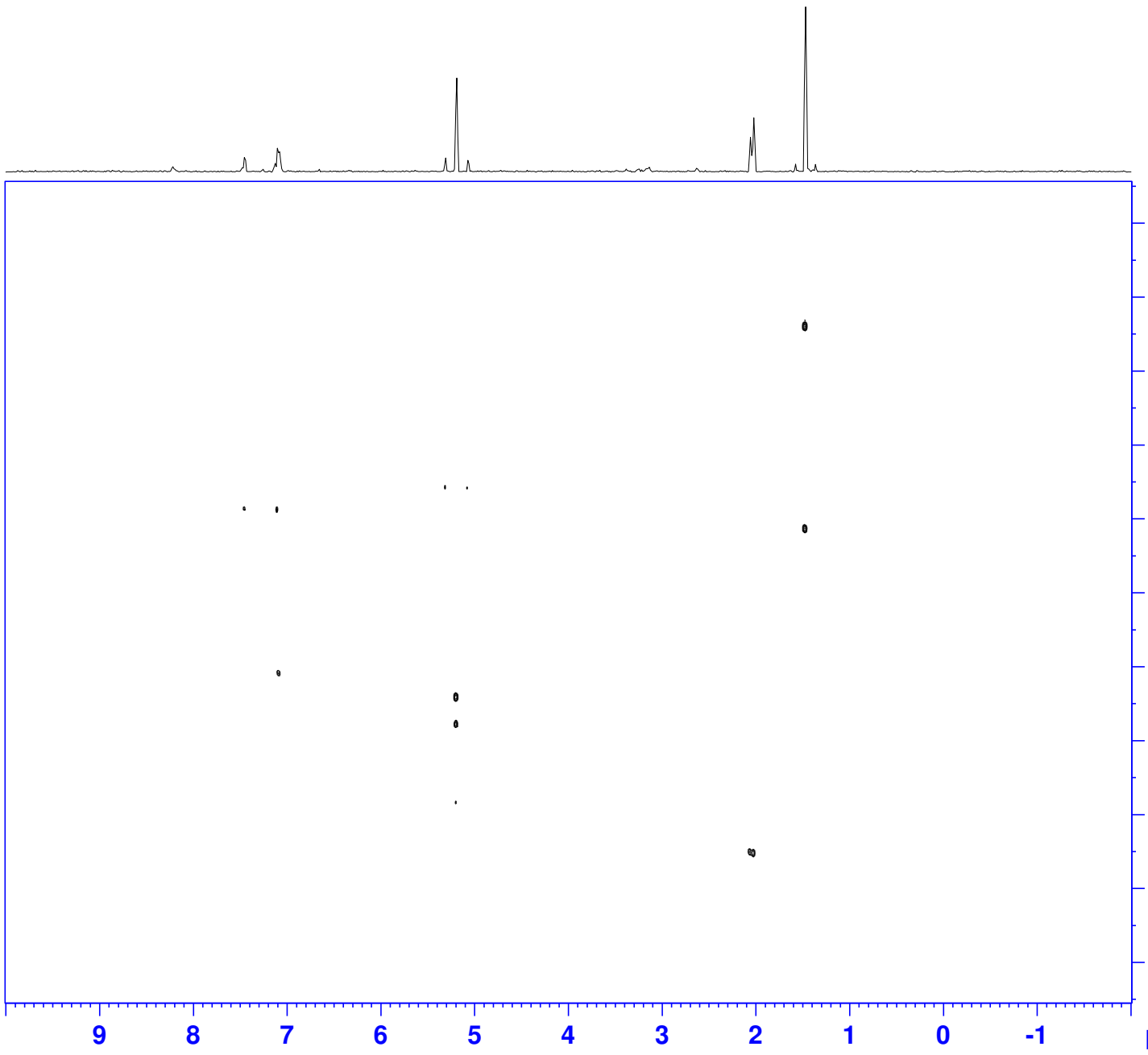


BRUKER

```
Current Data Parameters
NAME                  Mertens
EXPNO                     933
PROCNO                      1

F2 - Acquisition Parameters
Date_              20250510
Time                  23.35 h
INSTRUM               spect
PROBHD    Z114607_0045 (
PULPROG          hmbcgpndqf
TD                      4096
SOLVENT                 CDCl3
NS                        32
DS                        16
SWH                 7211.539 Hz
FIDRES              3.521259 Hz
AQ                  0.2839893 sec
RG                       2050
DW                     69.333 usec
DE                      6.50 usec
TE                     297.9 K
CNST13              8.0000000
D0                  0.00000300 sec
D1                  1.50000000 sec
D6                  0.06250000 sec
D16                 0.00020000 sec
IN0                 0.00001490 sec
TDav                        1
SFO1              600.1324005 MHz
NUC1                       1H
P1                     11.23 usec
P2                     22.46 usec
PLW1              22.90900040 W
SFO2              150.9178739 MHz
NUC2                       13C
P3                      9.40 usec
PLW2             134.89999390 W
GPNAM[1]             SINE.100
GPZ1                   50.00 %
GPNAM[2]             SINE.100
GPZ2                   30.00 %
GPNAM[3]             SINE.100
GPZ3                   40.10 %
P16                  1000.00 usec

F1 - Acquisition parameters
TD                         128
SFO1                150.9179 MHz
FIDRES              524.328857 Hz
SW                    222.353 ppm
FnMODE                     QF

F2 - Processing parameters
SI                        1024
SF                600.1300000 MHz
WDW                       SINE
SSB                          0
LB                           0 Hz
GB                           0
PC                        1.40

F1 - Processing parameters
SI                        1024
MC2                        QF
SF                150.9028085 MHz
WDW                       SINE
SSB                          0
LB                           0 Hz
GB                           0
```