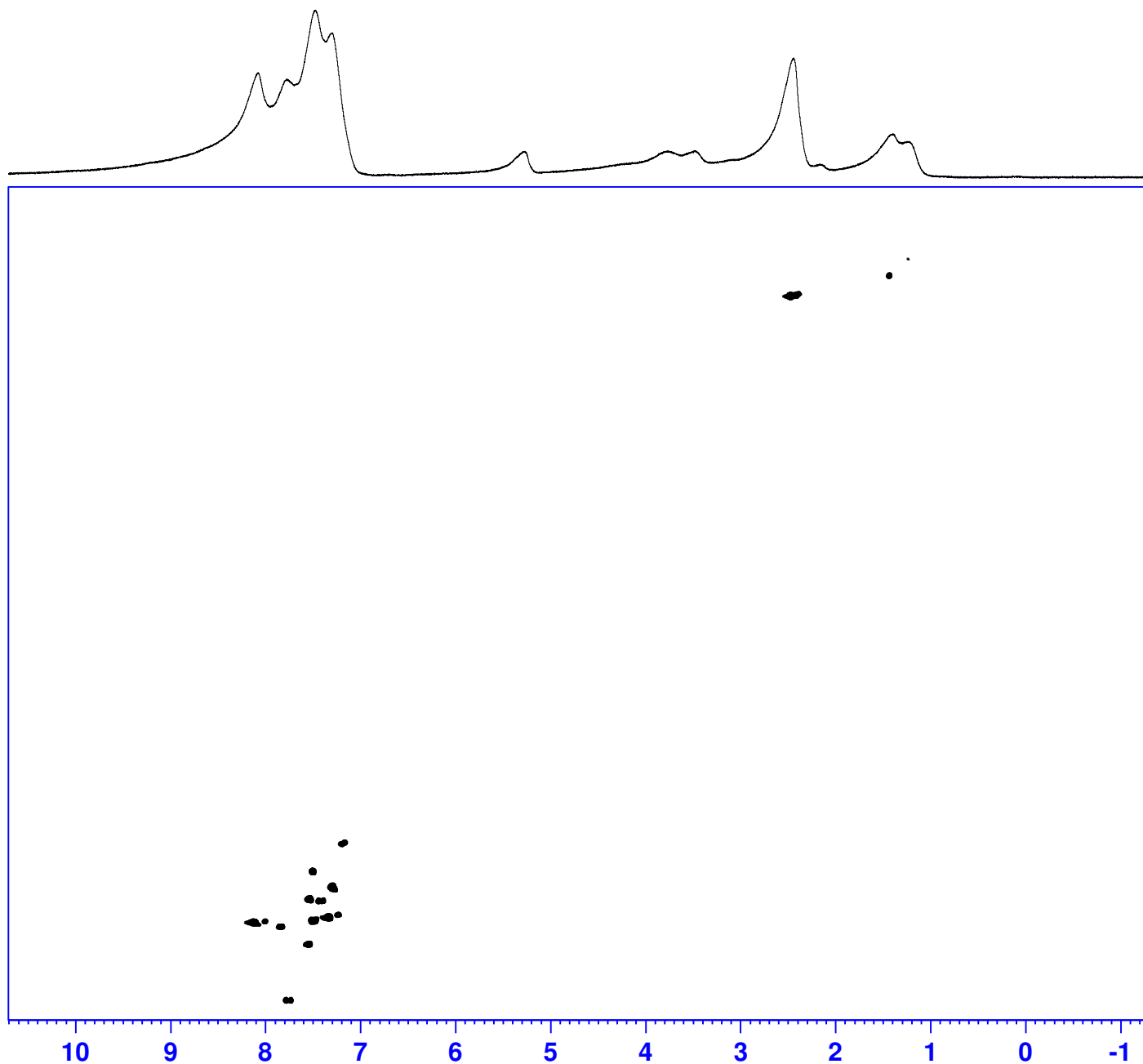


HSQC.icon CDC13 {C:\Data\MSc} Macnab 21



ppm

```
Current Data Parameters
NAME      EMKM-13Q
EXPNO     7
PROCNO    1

F2 - Acquisition Parameters
Date_     20190805
Time      15.20
INSTRUM   AVIII300
PROBHD    5 mm PABBO BB-
PULPROG   hsqcedetgppsp.3
TD        1024
SOLVENT   CDC13
NS         2
DS         32
SWH        3605.769 Hz
FIDRES     3.521259 Hz
AQ         0.1419947 sec
RG         2050
DW         138.667 usec
DE         6.50 usec
TE         298.1 K
CNST2     145.0000000
D0         0.00000300 sec
D1         0.80000001 sec
D4         0.00172414 sec
D11        0.03000000 sec
D16        0.00020000 sec
D21        0.00360000 sec
IN0        0.00004020 sec

===== CHANNEL f1 =====
SFO1      300.1314115 MHz
NUC1       1H
P1         13.25 usec
P2         26.50 usec
P28        1000.00 usec
PLW1       7.62960005 W

===== CHANNEL f2 =====
SFO2      75.4734073 MHz
NUC2       13C
CPDPRG[2]  garp4
P3         9.20 usec
P14        500.00 usec
P31        1900.00 usec
PCPD2      75.00 usec
PLW0       0 W
PLW2       39.70000076 W
PLW12      0.63095999 W
SPNAM[3]   Crp60,0.5,20.1
SPOAL3     0.500
SPOFFS3    0 Hz
SPW3       5.13399982 W
SPNAM[18]  Crp60_xfilt.2
SPOAL18    0.500
SPOFFS18   0 Hz
SPW18      1.23020005 W

===== GRADIENT CHANNEL =====
GPNAM[1]   SMSQ10.100
GPNAM[2]   SMSQ10.100
GPZ1       80.00 %
GPZ2       20.10 %
P16        1000.00 usec

F1 - Acquisition parameters
TD         256
SFO1       75.47341 MHz
FIDRES     48.585197 Hz
SW         164.797 ppm
FnMODE     Echo-Antiecho

F2 - Processing parameters
SI         1024
SF         300.1300000 MHz
WDW        QSINE
SSB         2
LB         0 Hz
GB         0
PC         1.40

F1 - Processing parameters
SI         1024
MC2        echo-antiecho
SF         75.4677485 MHz
WDW        QSINE
SSB         2
LB         0 Hz
GB         0
```