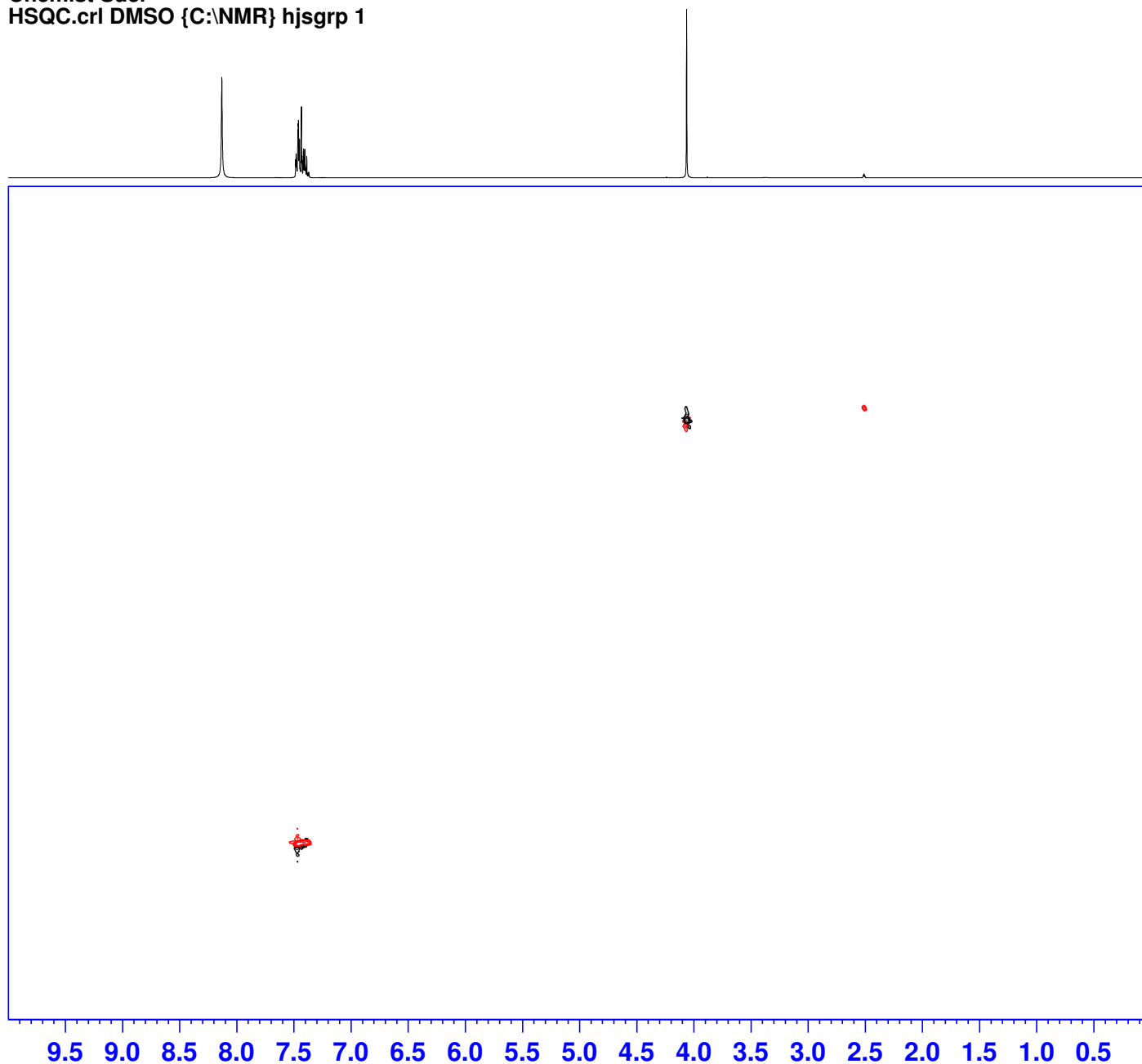


Instrument AVH400  
Group HJS  
Chemist Suer  
HSQC.crl DMSO {C:\NMR} hjsgrp 1



Current Data Parameters  
NAME Jul25-2022-1-BzaI  
EXPNO 5  
PROCNO 1

F2 - Acquisition Parameters

Date\_ 20220725  
Time 21.12 h  
INSTRUM avh400  
PROBHD Z116098\_0219 ( (PULPROG hsqcedetgpcsp.3  
TD 1024  
SOLVENT DMSO  
NS 2  
DS 8  
SWH 4000.000 Hz  
FIDRES 7.812500 Hz  
AQ 0.1280000 sec  
RG 197.18  
DW 125.000 usec  
DE 6.50 usec  
TE 296.1 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  
INO 0.00002920 sec  
SPARSELI 0  
TDav 1  
SFO1 400.1320007 MHz  
NUC1 1H  
P1 10.00 usec  
P2 20.00 usec  
P28 1000.00 usec  
PLW1 16.00000000 W  
SFO2 100.6208175 MHz  
NUC2 13C  
CPDPRG2 garp  
P3 11.00 usec  
P14 500.00 usec  
P31 2119.00 usec  
PCPD2 80.00 usec  
PLW0 0 W  
PLW2 69.00000000 W  
PLW12 1.30449998 W  
SPNAM[3] Crp60,0.5,20.1  
SPOAL3 0.500  
SPOFFS3 0 Hz  
SPW3 12.75599957 W  
SPNAM[18] Crp60\_xfilt.2  
SPOAL18 0.500  
SPOFFS18 0 Hz  
SPW18 2.45740008 W  
GPNAM[1] SMSQ10.100  
GPZ1 80.00 %  
GPNAM[2] SMSQ10.100  
GPZ2 20.10 %  
P16 1000.00 usec

ppm

0

20

40

60

80

100

120

140

160

ppm

F1 - Acquisition parameters  
TD 128  
SFO1 100.6208 MHz  
FIDRES 267.551361 Hz  
SW 170.176 ppm  
FMODE Echo-Antiecho

F2 - Processing parameters  
SI 1024  
SF 400.1300000 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