

user Alex Harkiss
AHH106 Product
HSQCED.GLA CDCl3 /u alhark 16



Current Data Parameters
NAME AHH106
EXPNO 13
PROCNO 1

F2 - Acquisition Parameters
Date_ 20210827
Time 1.48
INSTRUM spect
PROBHD 5 mm PABBO BB-
PULPROG hsqcetgprisp2.4
TD 1024
SOLVENT CDCl3
NS 2
DS 8
SWH 3448.276 Hz
FIDRES 3.367457 Hz
AQ 0.1484800 sec
RG 2050
DW 145.000 usec
DE 6.50 usec
TE 298.2 K
CNST2 145.0000000
CNST17 -0.5000000
D0 0.00000300 sec
D1 1.43139195 sec
D2 0.00344828 sec
D4 0.00172414 sec
D11 0.03000000 sec
D16 0.00020000 sec
D21 0.00344828 sec
D24 0.00086207 sec
IN0 0.00003000 sec
L0 0
TD0 2

===== CHANNEL f1 =====
SFO1 400.1917689 MHz
NUC1 1H
P1 10.00 usec
P2 20.00 usec
P28 1000.00 usec
PLW1 23.03800011 W

===== CHANNEL f2 =====
SFO2 100.6348995 MHz
NUC2 13C
CPDPRG[2] bi_p5m4sp_4sp.2
P3 9.40 usec
P14 500.00 usec
P24 2000.00 usec
P31 1900.00 usec
P63 1500.00 usec
PLW0 -1.00000000 W
PLW2 49.01599884 W
PLW12 0.67672002 W
SPNAM[3] Crp60,0.5,20.1
SPOAL3 0.500
SPOFFS3 0 Hz
SPW3 6.61730003 W
SPNAM[7] Crp60comp.4
SPOAL7 0.500
SPOFFS7 0 Hz
SPW7 6.61730003 W
SPNAM[14] Crp32,1.5,20.2
SPOAL14 0.500
SPOFFS14 0 Hz
SPW14 2.82340002 W
SPNAM[18] Crp60_xfilt.2
SPOAL18 0.500
SPOFFS18 0 Hz
SPW18 1.58560002 W
SPNAM[31] Crp32,1.5,20.2
SPOAL31 0.500
SPOFFS31 0 Hz
SPW31 0.70585001 W

===== GRADIENT CHANNEL =====
GPNAM[1] SINE.100
GPNAM[2] SINE.100
GPNAM[3] SINE.100
GPNAM[4] SINE.100
GPZ1 80.00 %
GPZ2 20.10 %
GPZ3 11.00 %
GPZ4 -5.00 %
P16 1000.00 usec
P19 600.00 usec

