

user Alex Harkiss  
AHH097 Product  
HSQCED.GLA CDCl3 /u alhark 28



Current Data Parameters  
NAME AHH097  
EXPNO 13  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20210804  
Time 1.57  
INSTRUM spect  
PROBHD 5 mm PABBO BB-  
PULPROG hsqcetgpsi2.4

TD 1024  
SOLVENT CDCl3  
NS 2  
DS 8  
SWH 2923.977 Hz  
FIDRES 2.855446 Hz  
AQ 0.1751040 sec  
RG 2050  
DW 171.000 usec  
DE 6.50 usec  
TE 295.7 K  
CNST2 145.0000000  
CNST17 -0.5000000  
D0 0.00000300 sec  
D1 1.40476799 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 400.1919719 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

