

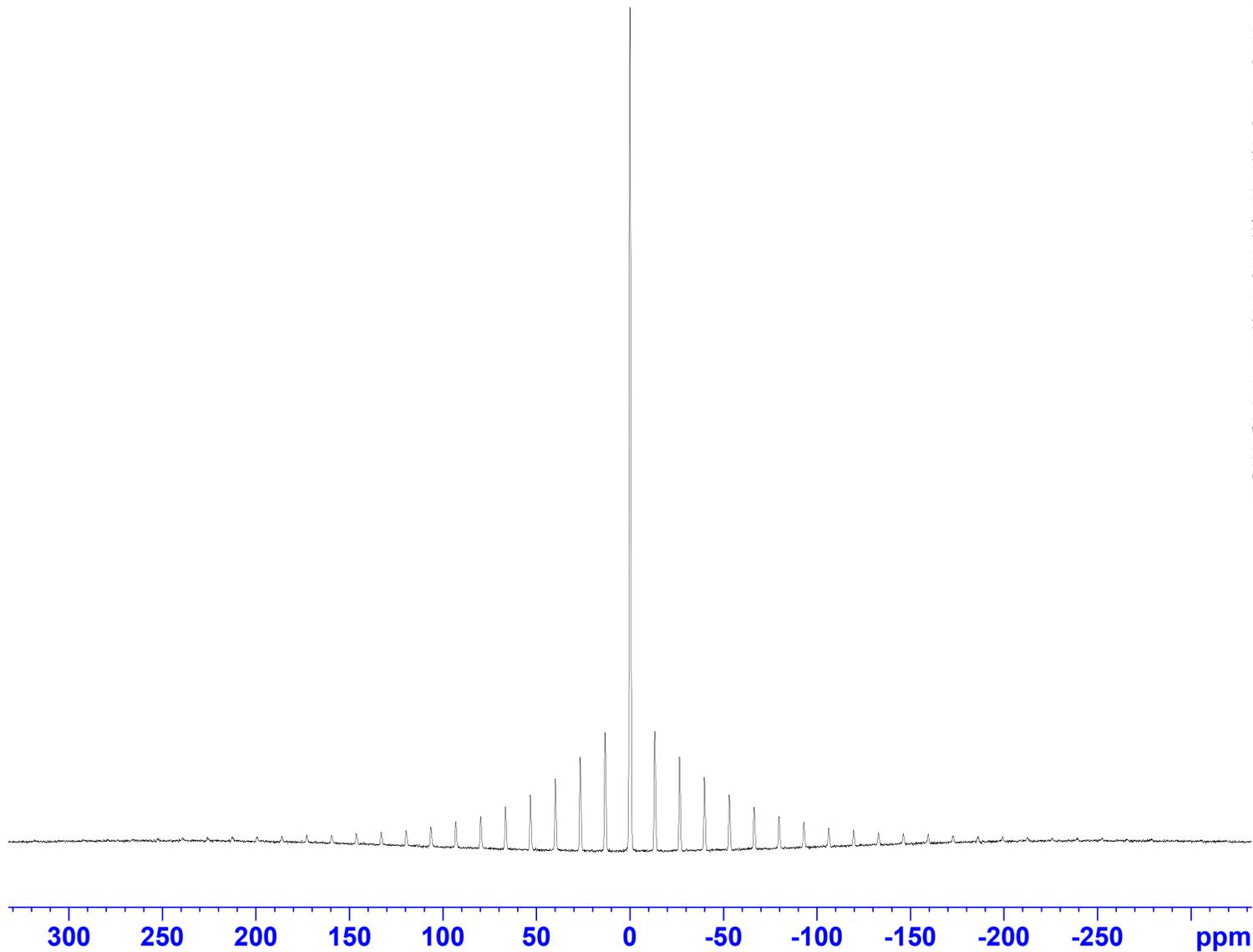
KBr MA Set (KBr/Adamantane Mixture)  
4mm HC mode, MASS=4 kHz, RT  
cb/5th ssb = 250/227 Hz



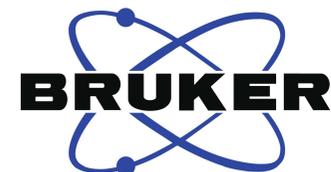
Current Data Parameters  
NAME Phoenix4p0\_20250606\_HC  
EXPNO 1  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20250606  
Time 9.00  
INSTRUM Avance  
PROBHD 1003\_240506 (unknown)  
PULPROG onepulse  
TD 4000  
SOLVENT H2O+D2O  
NS 16  
DS 0  
SWH 200000.0000 Hz  
FIDRES 100.000000 Hz  
AQ 0.01000000 sec  
RG 101  
DW 2.500 usec  
DE 6.50 usec  
TE 295.1 K  
D1 0.50000000 sec  
SFO1 300.7996106 MHz  
NUC1 79Br  
P1 8.00 usec  
PLW1 100.00000000 W

F2 - Processing parameters  
SI 16384  
SF 300.7996355 MHz  
WDW EM  
SSB 0  
LB 0 Hz  
GB 0  
PC 0.20



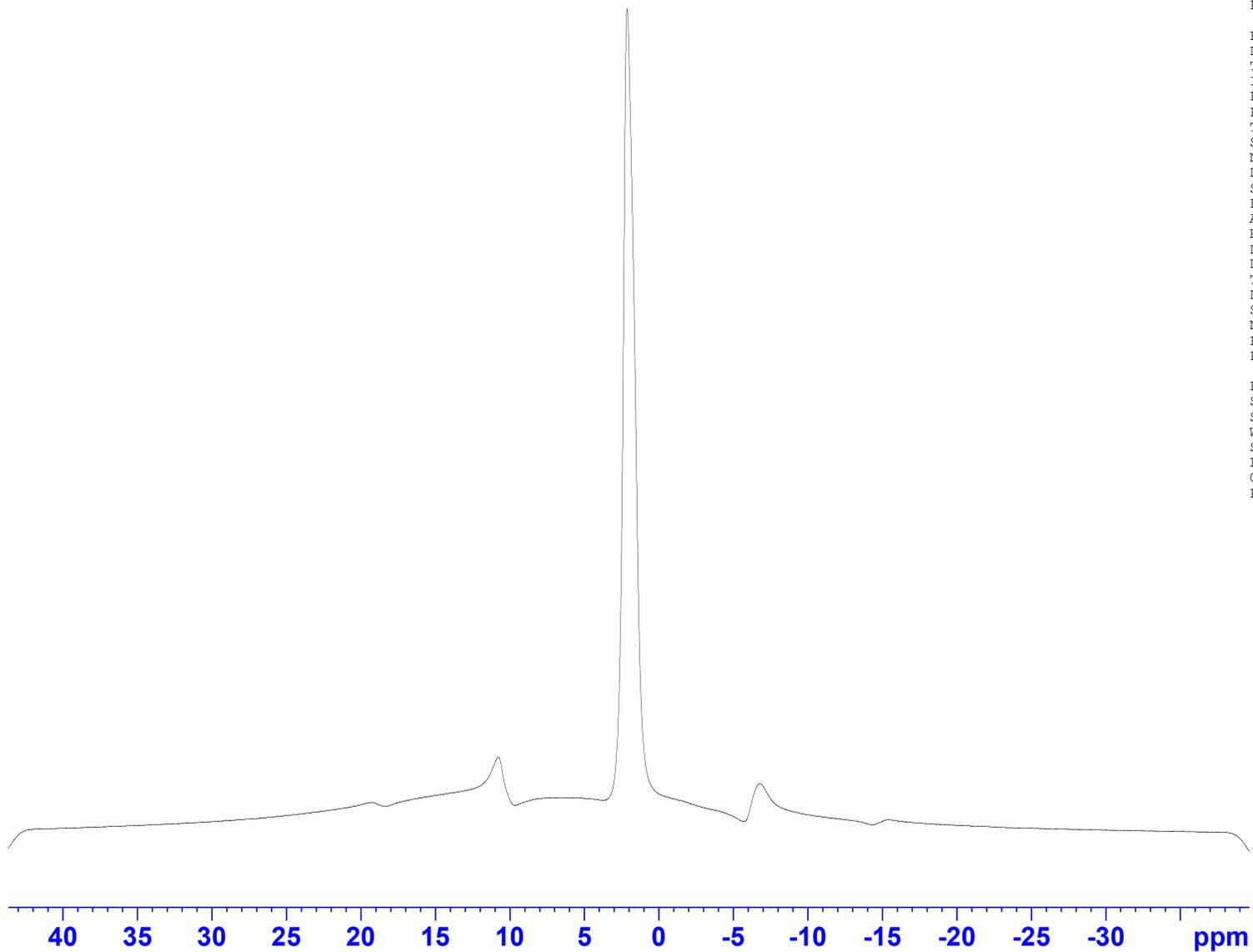
1H 75W KBr/Adamantane pw90/180=12/23.5us  
4.0mm, HC mode, MASS=4kHz, RT



Current Data Parameters  
NAME Phoenix4p0\_20250606\_HC  
EXPNO 3  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20250606  
Time 10.35  
INSTRUM Avance  
PROBHD 1003\_240506 (unknown)  
PULPROG onepulse  
TD 4000  
SOLVENT H2O+D2O  
NS 1  
DS 1  
SWH 100000.000 Hz  
FIDRES 50.000000 Hz  
AQ 0.0200000 sec  
RG 1  
DW 5.000 usec  
DE 6.50 usec  
TE 294.4 K  
D1 5.00000000 sec  
SFO1 1200.5369812 MHz  
NUC1 1H  
P1 12.00 usec  
PLW1 75.00000000 W

F2 - Processing parameters  
SI 16384  
SF 1200.5345617 MHz  
WDW EM  
SSB 0  
LB 0 Hz  
GB 0  
PC 0.20



Silicone Rubber 1H FWHH = 9.3 Hz, 10% = 10 Hz  
4.0mm, HC mode, MASS=10kHz, RT



Current Data Parameters  
NAME Phoenix4p0\_20250606\_HC  
EXPNO 4  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20250606  
Time 11.55  
INSTRUM Avance  
PROBHD 1003\_240506 (unknown)  
PULPROG onepulse  
TD 4000  
SOLVENT H2O+D2O  
NS 1  
DS 0  
SWH 10000.000 Hz  
FIDRES 5.000000 Hz  
AQ 0.2000000 sec  
RG 1  
DW 50.000 usec  
DE 6.50 usec  
TE 293.5 K  
D1 3.00000000 sec  
SFO1 1200.5351550 MHz  
NUC1 1H  
P1 8.00 usec  
PLW1 75.00000000 W

F2 - Processing parameters  
SI 16384  
SF 1200.5345617 MHz  
WDW EM  
SSB 0  
LB 0 Hz  
GB 0  
PC 0.20

