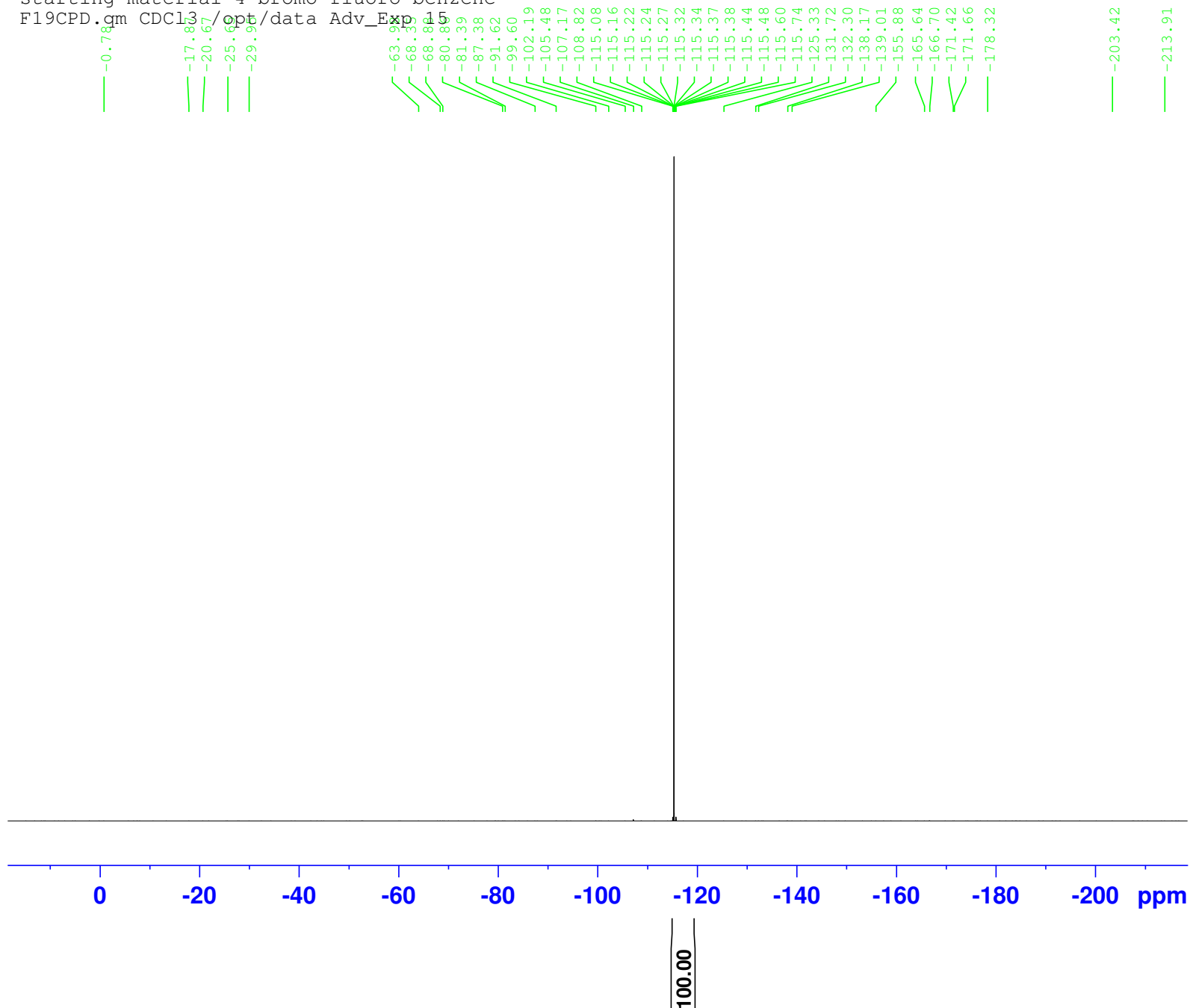


starting material 4-bromo-fluoro-benzene  
F19CPD.qm CDCl3 / opt/data Adv\_Exp\_15



Current Data Parameters  
NAME X\_210923  
EXPNO 70  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20210924  
Time 5.28 h  
INSTRUM aviii400  
PROBHD Z108618\_0305 (   
PULPROG zgfhigqn180.b  
TD 267848  
SOLVENT CDCl3  
NS 16  
DS 2  
SWH 89285.711 Hz  
FIDRES 0.666689 Hz  
AQ 1.4999489 sec  
RG 1820  
DW 5.600 usec  
DE 7.38 usec  
TE 300.0 K  
D1 2.00000000 sec  
D11 0.03000000 sec  
D12 0.00001000 sec  
L0 1  
TD0 1  
SFO1 376.5265758 MHz  
NUC1 19F  
P1 11.70 usec  
P26 2000.00 usec  
PLW0 0 W  
PLW1 28.84000015 W  
SPNAM[8] Crp180,2,20.1  
SPOAL8 0  
SPOFFS8 0 Hz  
SPW8 4.52400017 W  
SFO2 400.2020010 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 90.00 usec  
PLW2 19.95299911 W  
PLW12 0.36664000 W

F2 - Processing parameters  
SI 262144  
SF 376.5642320 MHz  
WDW EM  
SSB 0  
LB 1.00 Hz  
GB 0  
PC 1.00