

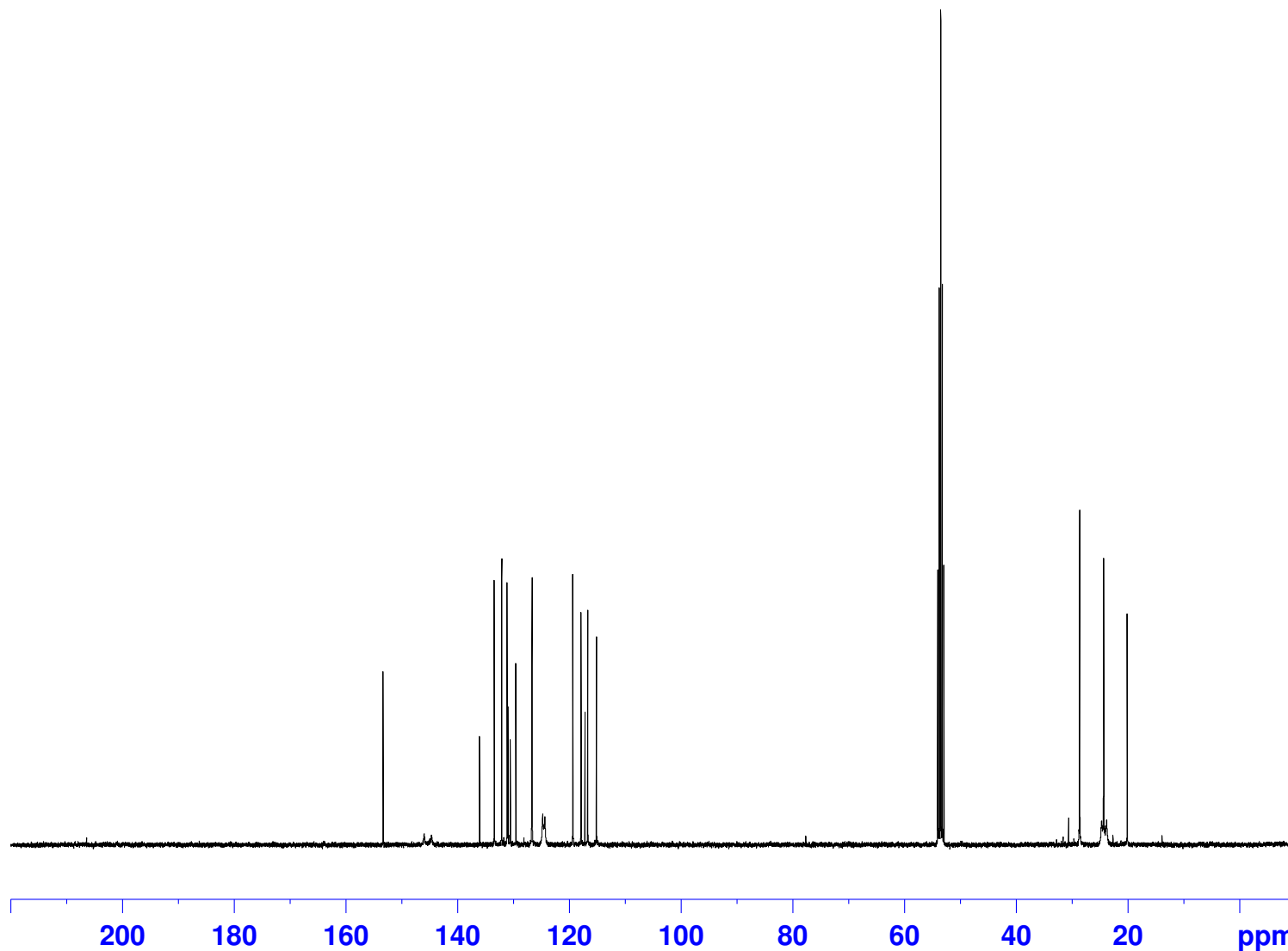
KPH-037-02 p-Tol Imidazolium F:5-20  
 Night\_C13\_DECOUPLE\_H1\_LONG CDC13 /x/av400pas/data/eq\_a/nmr k.phakdeeyothin 22



153.34  
136.07  
133.43  
132.10  
131.13  
130.99  
130.55  
129.57  
126.70  
126.64  
124.75  
124.37  
119.37  
117.88  
117.19  
116.69  
115.13

54.01  
53.74  
53.47  
53.20  
52.93

28.60  
24.30  
20.09



Current Data Parameters  
 NAME kphG0054  
 EXPNO 2  
 PROCNO 1

F2 - Acquisition Parameters  
 Date\_ 20221130  
 Time 2.54  
 INSTRUM spect  
 PROBHD 5 mm PABBO BB-  
 PULPROG ls\_zgdc60  
 TD 65536  
 SOLVENT CD2Cl2  
 NS 3000  
 DS 4  
 SWH 23148.148 Hz  
 FIDRES 0.353213 Hz  
 AQ 1.4156276 sec  
 RG 2050  
 DW 21.600 usec  
 DE 6.50 usec  
 TE 298.0 K  
 D1 1.00000000 sec  
 D11 0.03000000 sec  
 TD0 1

===== CHANNEL f1 =====  
 NUC1 13C  
 P1 9.30 usec  
 PLW1 70.00000000 W  
 SFO1 100.6308781 MHz

===== CHANNEL f2 =====  
 CPDPRG2 waltz16  
 NUC2 1H  
 PCPD2 90.00 usec  
 PLW2 17.00000000 W  
 PLW12 0.41136000 W  
 SFO2 400.1616006 MHz

F2 - Processing parameters  
 SI 131072  
 SF 100.6203130 MHz  
 WDW EM  
 SSB 0  
 LB 1.00 Hz  
 GB 0  
 PC 1.50