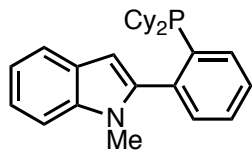


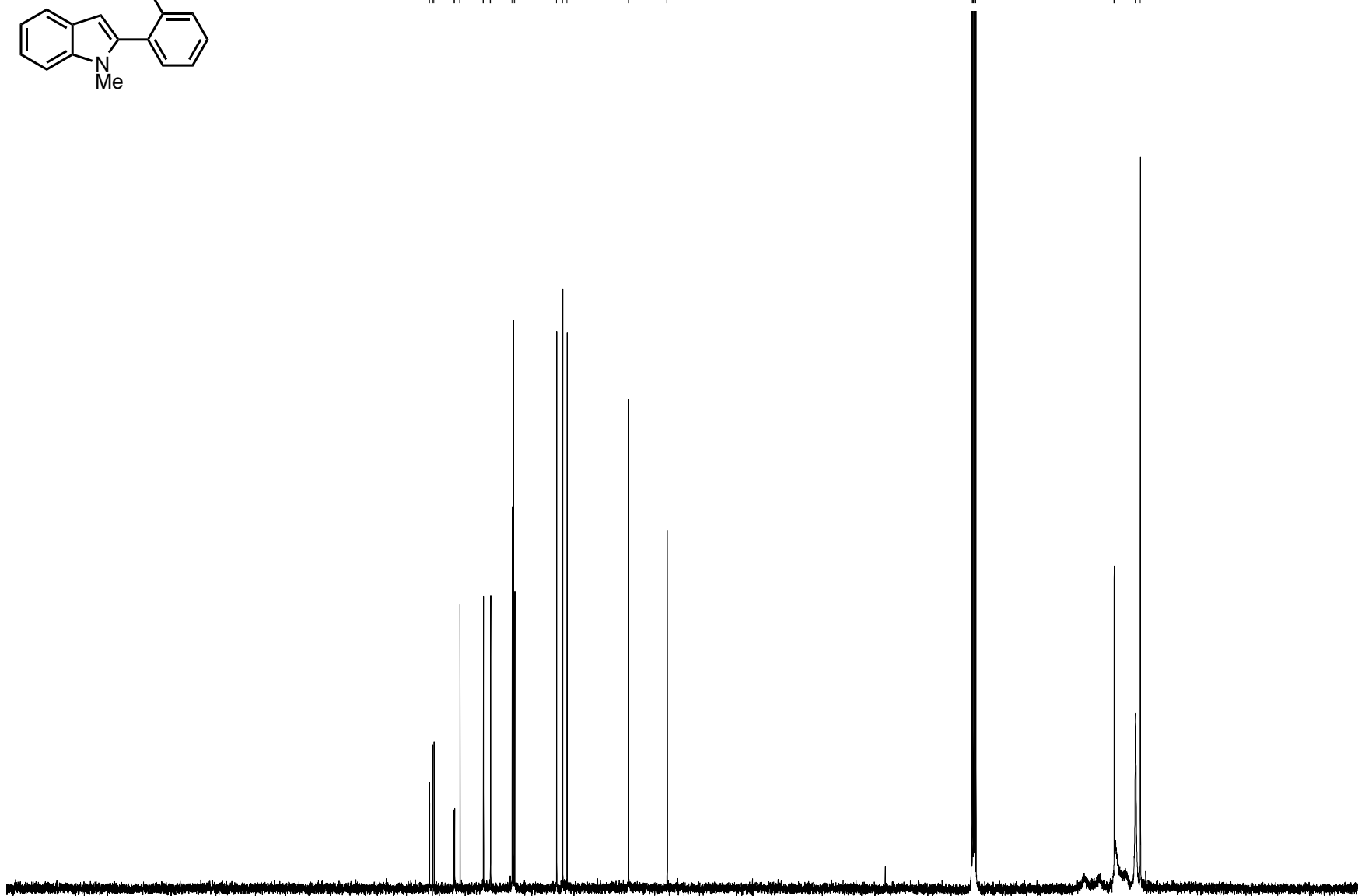
2-(2-(dicyclohexylphosphino)phenyl)-1-methyl-1H-indole (CM-phos)
¹³C CD₂Cl₂



141.552
 141.512
 140.992
 140.780
 137.593
 137.454
 136.587
 132.796
 132.775
 131.662
 131.622
 128.145
 127.947
 127.721
 120.938
 119.961
 119.260
 109.281
 103.058
 103.047

53.816
 53.778
 53.597
 53.418
 53.238
 53.057

30.691
 30.655
 27.223
 26.443



Current Data Parameters
 NAME TF2-481
 EXPNO 21
 PROCNO 1

F2 - Acquisition Parameters
 Date_ 20140807
 Time 21.36
 INSTRUM spect
 PROBHD 5 mm CPPBBO BB
 PULPROG zgpg30
 TD 65536
 SOLVENT CD2Cl2
 NS 256
 DS 4
 SWH 36057.691 Hz
 FIDRES 0.550197 Hz
 AQ 0.9087659 sec
 RG 175.56
 DW 13.867 use
 DE 18.00 use
 TE 300.0 K
 D1 2.00000000 sec
 D11 0.03000000 sec
 TD0 1

===== CHANNEL f1 =====
 SFO1 150.9178981 MHz
 NUC1 13C
 P1 10.00 use
 PLW1 70.00000000 W

===== CHANNEL f2 =====
 SFO2 600.1324005 MHz
 NUC2 1H
 CPDPRG[2] waltz16
 PCPD2 70.00 use
 PLW2 26.00000000 W
 PLW12 0.76407999 W
 PLW13 0.37439999 W

F2 - Processing parameters
 SI 32768
 SF 150.9028090 MHz
 WDW EM
 SSB 0
 LB 1.00 Hz
 GB 0
 PC 1.40

200 190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 ppm