A3-Ex.3A230720 CNMR for tubes # 9-11 sh... user: chem-synthesis-summer-a-team3 team: solvent: CDCl3 expt: C13CPD32 NS=128;D1=2; Current Data Parameters NAME Jul20-2023 1257810 EXPNO PROCNO F2 - Acquisition Parameters 20230720 Time 13.22 h INSTRUM spect PROBHD Z116098 0655 (PULPROG zgpg30 TD 65536 CDC13 SOLVENT 128 NS DS 2 24038.461 Hz SWH 0.733596 Hz FIDRES ΑQ 1.3631488 sec 199.76 RG DW 20.800 usec DΕ 6.50 usec ΤE 300.4 K D1 2.00000000 sec D11 0.03000000 sec TD0 1 100.6228298 MHz SF01 NUC1 13C Р1 10.00 usec PLW1 68.93900299 W SFO2 400.1316005 MHz NUC2 1H CPDPRG[2 waltz16 PCPD2 90.00 usec PLW2 16.09399986 W PLW12 0.19870000 W PLW13 0.09994200 W F2 - Processing parameters 32768 100.6127685 MHz WDW EMSSB 0 1.00 Hz 0 1.40

200

180

160

140

120

100

80

60

40

20

0

ppm