

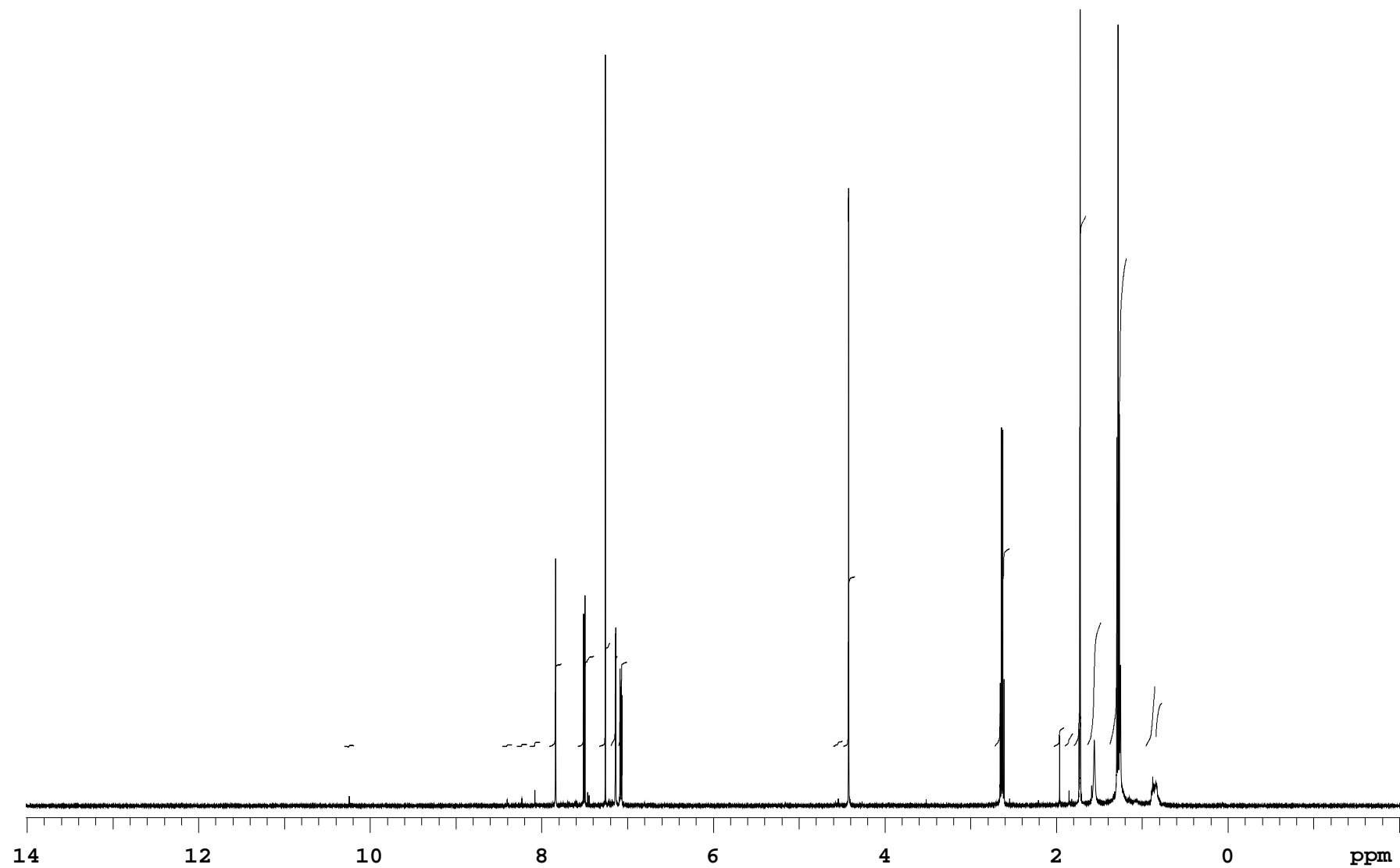
mlo339_plug

Sample Name **mlo339_plug**
Date collected **2018-07-09**

Pulse sequence **PROTON**
Solvent **cdcl3**

Temperature **25**
Spectrometer **chpc-nmr500a-vnmrs500**

Study owner **mlo22**
Operator **mlo22**



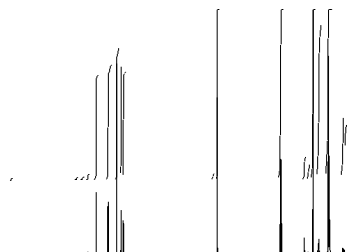
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Spectrometer **chpc-nmr500a-vnmrs500**

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INTEGRAL VALUES

Integral	start(ppm)	end	value
1	10.3071	10.1833	0.035
2	8.46295	8.34461	0.062
3	8.29522	8.17052	0.101
4	8.14509	8.01794	0.190
5	7.91378	7.76658	3.900
6	7.58467	7.38661	4.249
7	7.33233	7.20029	4.871
8	7.1998	7.11471	4.272
9	7.11423	6.9993	3.983
10	4.60749	4.4911	0.244
11	4.4911	4.34635	7.991
12	2.72573	2.54333	9.363
13	2.03181	1.90857	0.910
14	1.90808	1.80099	0.648
15	1.8005	1.64792	25.065
16	1.64792	1.47774	5.860
17	1.38385	1.17748	23.090
18	0.957912	0.845436	3.096
19	0.844947	0.762791	2.070

SAMPLE

date **Jul 9 2018**
solvent **cdcl3**
file **/home/bath/vnmrsys
/data/mlo22/mlo339_plug_
20180709_01/PROTON_01.fid**

PRESATURATION

satmode **n**
wet **n**

SPECIAL

temp **25.0**
gain **48**
spin **0**
hst **0.008**
pw90 **7.800**
alfa **10.000**

ACQUISITION

sw **8012.8**
at **2.045**
np **32768**
fb **4000**
bs **32**
d1 **1.000**
nt **8**
ct **8**

FLAGS

il **n**
in **n**
dp **y**
hs **nn**

TRANSMITTER

tn **H1**
sfrq **500.060**
tof **500.0**
tpwr **60**
pw **3.900**

PROCESSING

fn **65536**

DISPLAY

sp **-1005.8**
wp **8012.6**
rfi **1006.1**
rfp **0**
rp **-53.2**
lp **0**

DECOUPLER

dn **0**
dof **0**
dm **nnn**
decwave **W40_OneNMR**
dpwr **38**
dmf **32258**

PLOT

wc **234**
sc **8**
vs **81**
th **22**
ai cdc ph

Plotname: **PROTON_01_plot01**

Data file **/home/bath/vnmrsys/data/mlo22/mlo339_plug_20180709_01/PROTON_01.fid**

Plot date **2018-07-09**