

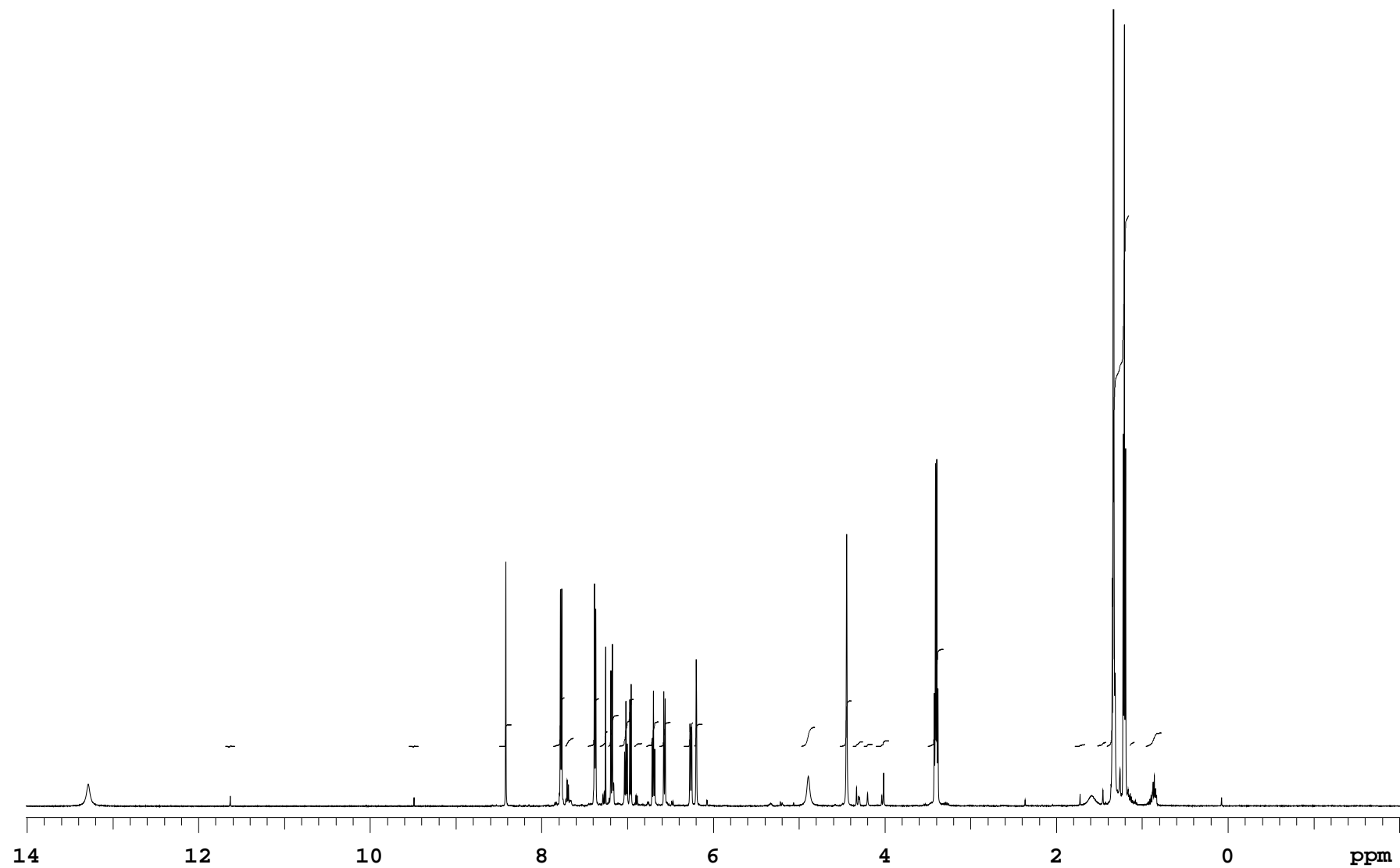
mlo442_column

Sample Name **mlo442_column**
Date collected **2019-04-05**

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

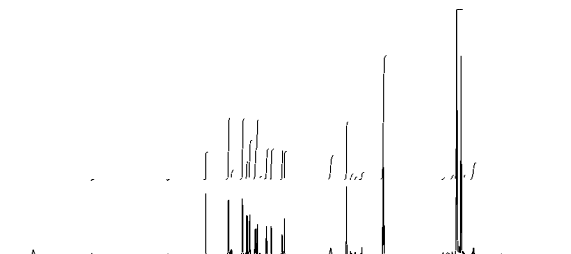
Temperature **25**
Spectrometer **chpc-nmr500a-vnmrs500**

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



mlo442_column

Sample Name	mlo442_column	Pulse sequence	PROTON	Temperature	25	Study owner	mlo22
Date collected	2019-04-05	Solvent	cdcl3	Spectrometer	chpc-nmr500a-vnmrs500	Operator	mlo22



INTEGRAL VALUES

Integral	start(ppm)	end	value
1	11.6968	11.5706	-0.002
2	9.54796	9.43059	0.000
3	8.49555	8.3459	2.056
4	7.86273	7.73069	4.655
5	7.72971	7.62506	0.747
6	7.46563	7.32577	4.566
7	7.32577	7.22698	1.412
8	7.22698	7.10081	3.004
9	7.10081	6.92769	4.495
10	6.92671	6.82402	0.280
11	6.78489	6.63329	2.344
12	6.63329	6.49147	2.295
13	6.34671	6.22934	2.259
14	6.22837	6.12371	2.114
15	4.97643	4.81113	1.850
16	4.52945	4.38176	4.362
17	4.38078	4.25167	0.420
18	4.2507	4.13724	0.196
19	4.10301	3.94749	0.504
20	3.49953	3.30881	9.322
21	1.79083	1.66271	0.197
22	1.52578	1.41721	0.412
23	1.41623	1.15117	50.790
24	1.15117	1.08173	0.443
25	0.962404	0.770701	1.276

SAMPLE

date Apr 5 2019
solvent cdcl3
file /home/bath/vnmrsys
/data/mlo22/mlo442_colum
n_20190405_01/PROTON_01.
fid

PRESATURATION

satmode n
wet n

SPECIAL

temp 25.0
gain 38
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 not used

DISPLAY

sp -1005.6
wp 8012.3
rfi 1006.1
rfp 0
rp -45.1
lp 0

DECOUPLER

dn C13
dof 0
dm nnn
decwave W40_OneNMR
dpwr 38
dmf 32258

PLOT

wc 234
sc 8
vs 126
th 22
ai cdc ph

Plotname: PROTON_01_plot01

Data file /home/bath/vnmrsys/data/mlo22/mlo442_column_20190405_01/PROTON_01.fid

Plot date 2019-04-05