

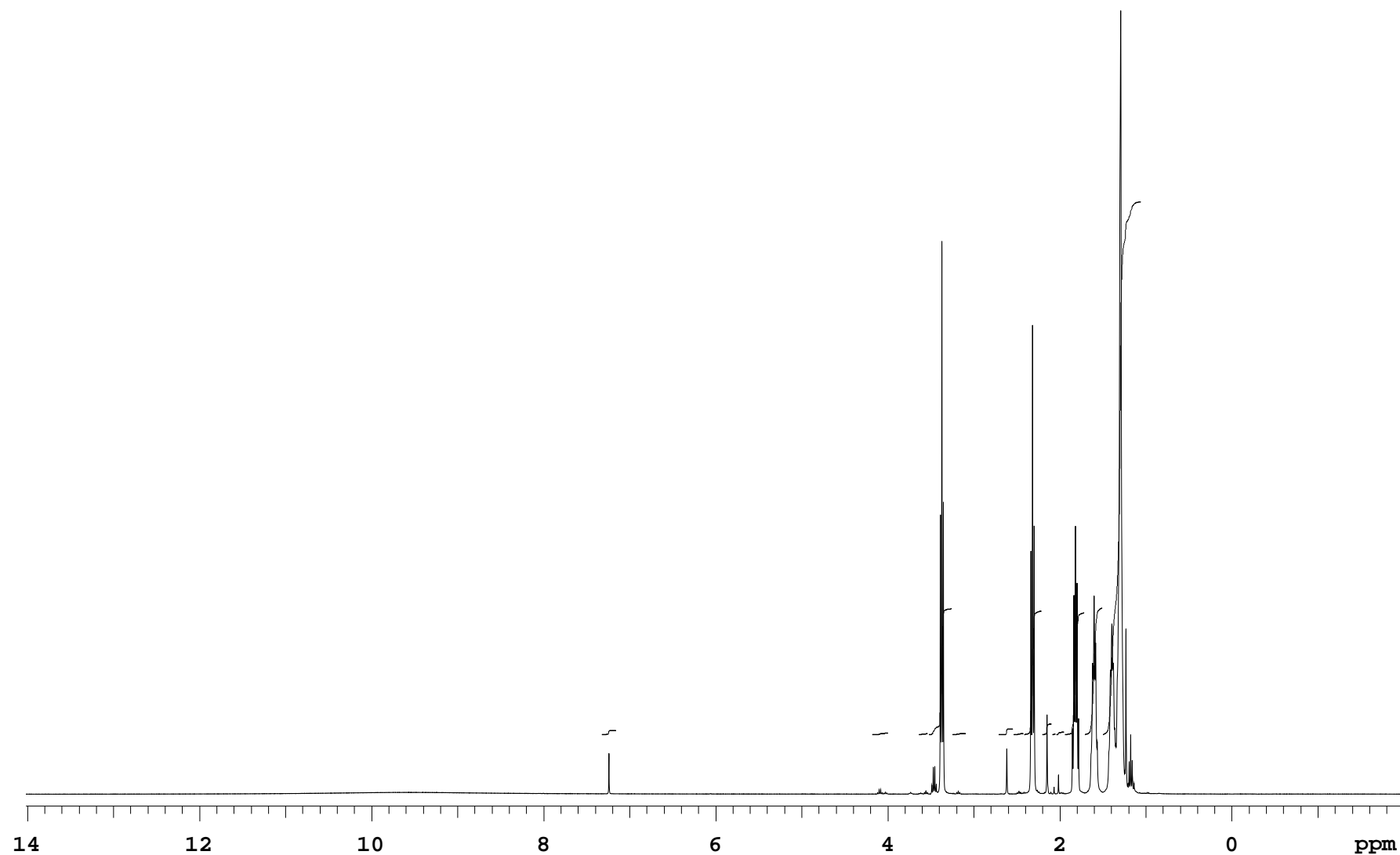
LJV-30

Sample Name **LJV-30**  
Date collected **2018-02-13**

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

Temperature **25**  
Spectrometer **RMN400A-vnmrs400**

Study owner **lj**  
Operator **lj**



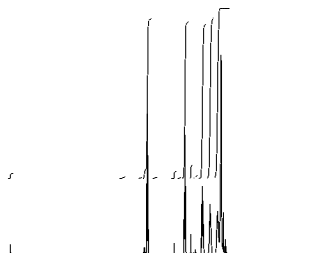
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## INTEGRAL VALUES

Integral	start(ppm)	end	value
1	7.33132	7.15421	0.403
2	4.18138	3.99056	0.152
3	3.63731	3.52869	0.093
4	3.52771	3.25274	11.872
5	3.25176	3.08834	0.082
6	2.71063	2.54134	0.529
7	2.54036	2.41608	0.130
8	2.41608	2.20667	11.650
9	2.2057	2.08925	1.008
10	2.08827	2.04521	0.069
11	2.04423	1.94344	0.247
12	1.94344	1.71446	11.493
13	1.71349	1.50114	11.962
14	1.50016	1.05003	50.309

## LJV-30

SAMPLE			
date	Feb 13 2018		
solvent	cdcl3		
file	/home/robot1/vnmrs ys/data/lj/LJV-30_201802 13_01/PROTON_01.fid		
ACQUISITION			
sw	6410.3		
at	2.556		
np	32768		
fb	4000		
bs	32		
d1	1.000		
nt	8		
ct	8		
TRANSMITTER			
tn	H1		
sfrq	399.855		
tof	399.9		
tpwr	58		
pw	5.500		
DECOUPLER			
dn	C13		
dof	0		
dm	nnn		
decwave	W40_ONEPROBE		
dpwr	36		
dmf	29412		
PRESATURATION			
satmode	n		

wet	n
SPECIAL	
temp	25.0
gain	24
spin	20
hst	0.008
pw90	11.000
alfa	10.000
FLAGS	
il	n
in	n
dp	y
hs	nn
PROCESSING	
fn	not used
DISPLAY	
sp	-805.6
wp	6409.9
rfl	806.0
rfp	0
rp	98.5
lp	0
PLOT	
wc	234
sc	8
vs	148
th	44
ai cdc ph	

Plotname: PROTON\_01\_plot01

Data file /home/robot1/vnmrsys/data/lj/LJV-30\_20180213\_01/PROTON\_01.fid

Plot date 2018-02-13