

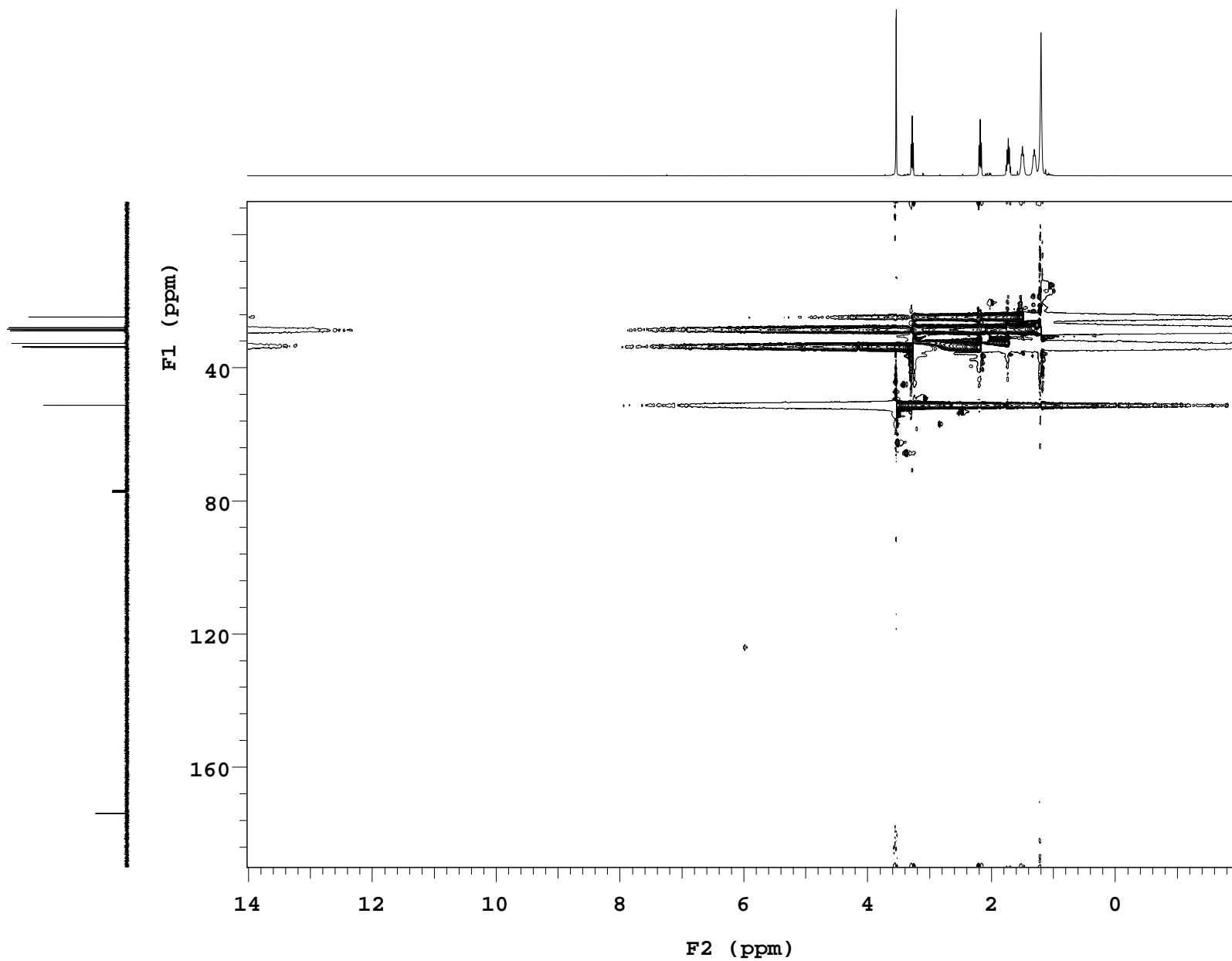
LJV-32

Sample Name **LJV-32**
Date collected **2018-02-20**

Pulse sequence **gHSQCAD**
Solvent **cdcl3**

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

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



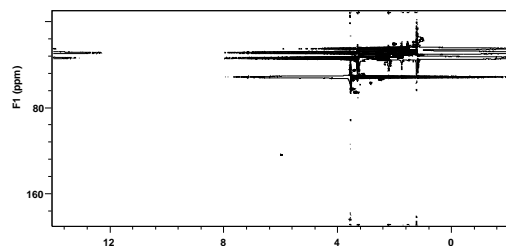
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LJV-32

SAMPLE

date **Feb 20 2018**
solvent **cdcl3**
sample **LJV-32_20180220_01**

decwave **W40_ONEPROBE**
dmf **29412**
dpwr **36**
pwxlvi **60**
pwx **6.500**

ACQUISITION

sw **6410.3**
at **0.150**
np **1924**
fb **4000**
ss **32**
d1 **1.000**
nt **2**

HSQC

j1xh **146.0**
nullflg **y**
mult **2**

FLAGS

hs **nn**
sspul **y**
PFGflg **y**
hsglvi **1020**

2D ACQUISITION

sw1 **20110.6**
ni **96**
phase **arrayed**

ADIABATIC

pwx180ad **ONEPROBE_ad300**
pwx180adR **ONEPROBE_ad300R**

PRESATURATION

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

pwx180 **570.6**
pwxlvi180 **49**
pwx180ref **ONEPROBE_ref200**

TRANSMITTER

tn **H1**
sfrq **399.855**
tof **399.9**
tpwr **58**
pw **11.000**

pwx180r **1999.2**
pwxlvi180r **42**

SPECIAL

temp **25.0**
gain **52**
spin **0**

DECOUPLER

dn **C13**
dof **-479.8**
dm **nny**

GRADIENTS

gzlviE **857**

Plotname: **gHSQCAD_01_plot01**

gtE **0.002000**
EDratio **3.971**
gstab **0.000500**

F2 PROCESSING

gf **0.069**
gfs **not used**
fn **2048**

F1 PROCESSING

gf1 **0.004**
gfs1 **not used**
proc1 **lp**
fn1 **2048**

DISPLAY

sp **-799.7**
wp **6404.0**
sp1 **-986.7**

wp1 **20091.0**
rfi **806.0**
rfp **0**
rfi1 **1006.3**
rfp1 **0**

PLOT

wc **197.0**
sc **0**
wc2 **129.6**
sc2 **12.7**
vs **419**
th **1**
ai cdc ph

ACQUISITION ARRAYS

array **phase**
arraydim **192**
i **phase**
1 **1**
2 **2**