

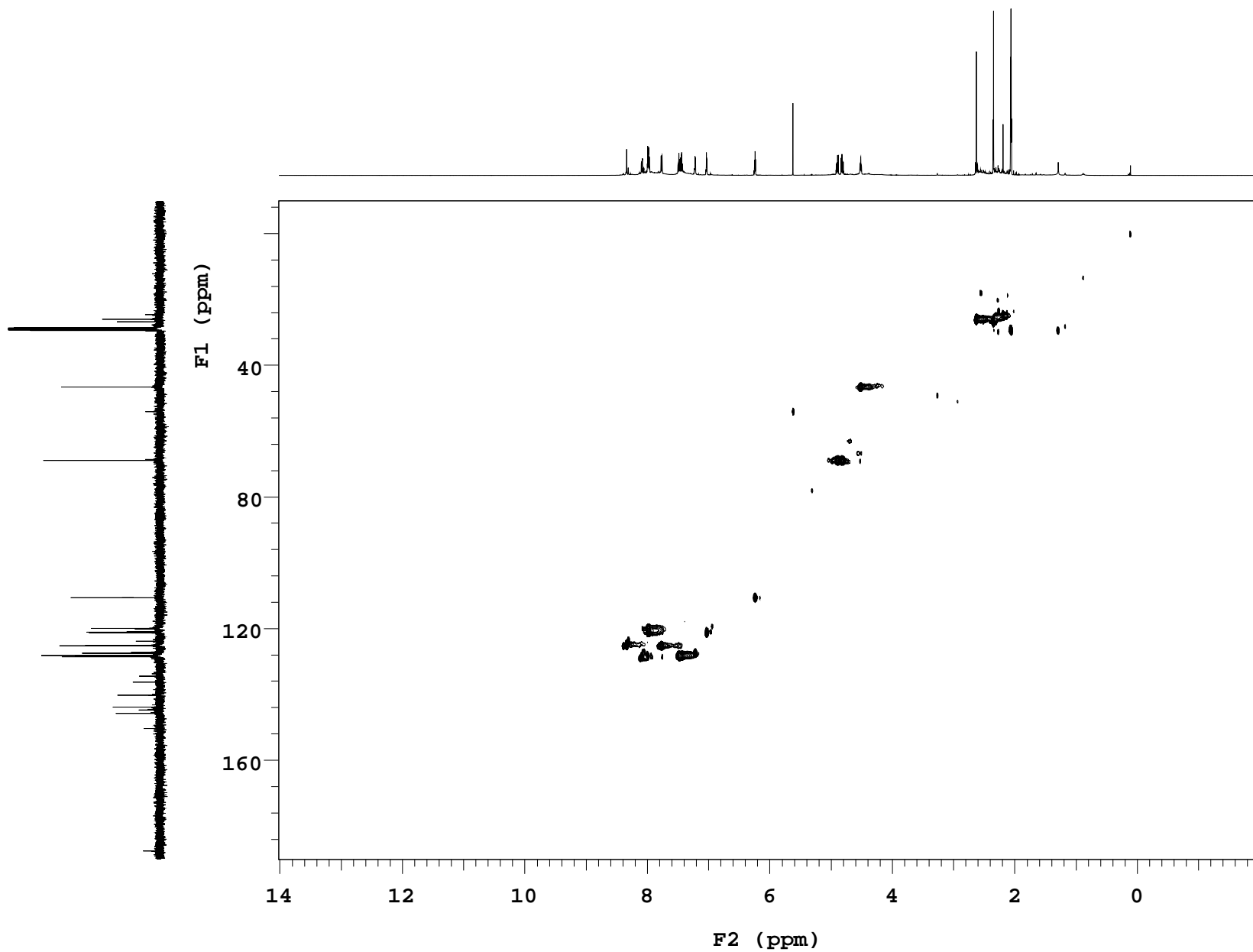
JH469-new

Sample Name **JH469-new**
Date collected **2022-11-03**

Pulse sequence **gHSQCAD**
Solvent **acetone**

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

Study owner **jh2585**
Operator **jh2585**



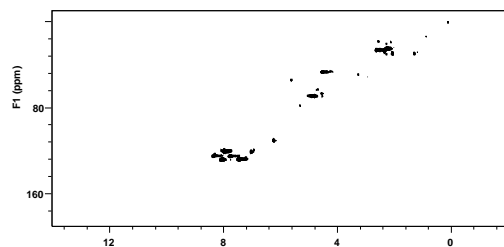
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SAMPLE

date	Nov 3 2022
solvent	acetone
sample	JH469-new_20221103_02

decwave **W40_OneNMR**
dmf **32258**
dpwr **39**
pwxlv1 **59.5**
pwx **9.800**

HSQC

j1xh **146.0**
nullflg **y**
mult **0**

FLAGS

hs **nn**
sspul **y**
PFGflg **y**
hsglv1 **6144**

ACQUISITION

sw	8012.8
at	0.150
np	2404
fb	4000
ss	16
d1	1.000
nt	2

2D ACQUISITION

sw1	25149.3
ni	96
phase	arrayed

PRESATURATION

satmode	n
wet	n

TRANSMITTER

tn	H1
sfrq	500.062
tof	500.1
tpwr	61
pw	7.900

DECOUPLER

dn	C13
dof	-600.1
dm	nny

ADIABATIC

pwx180ad **OneNMR_ad300**
pwx180adR **OneNMR_ad300R**
pwx180 **465.4**
pwxlv1180 **53**
pwx180ref **OneNMR_ref200**
pwx180r **2000.2**
pwxlv1180r **45**

SPECIAL

temp	25.0
gain	28
spin	0

GRADIENTS

gzlv1E **5128**
gtE **0.002000**
EDratio **3.975**
gstab **0.000500**

F2 PROCESSING

gf **0.069**
gfs **not used**
fn **4096**

F1 PROCESSING

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

DISPLAY

sp **-1002.1**
wp **8008.9**
sp1 **-1233.5**
wp1 **25124.8**
rf1 **1006.0**
rfp **0**
rf11 **1258.0**

rfp1

0**PLOT**

wc **197.0**
sc **0**
wc2 **129.6**
sc2 **12.7**
vs **161**
th **2**
ai cdc ph

ACQUISITION ARRAYS

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

Plotname: **gHSQCAD_01_plot01**