

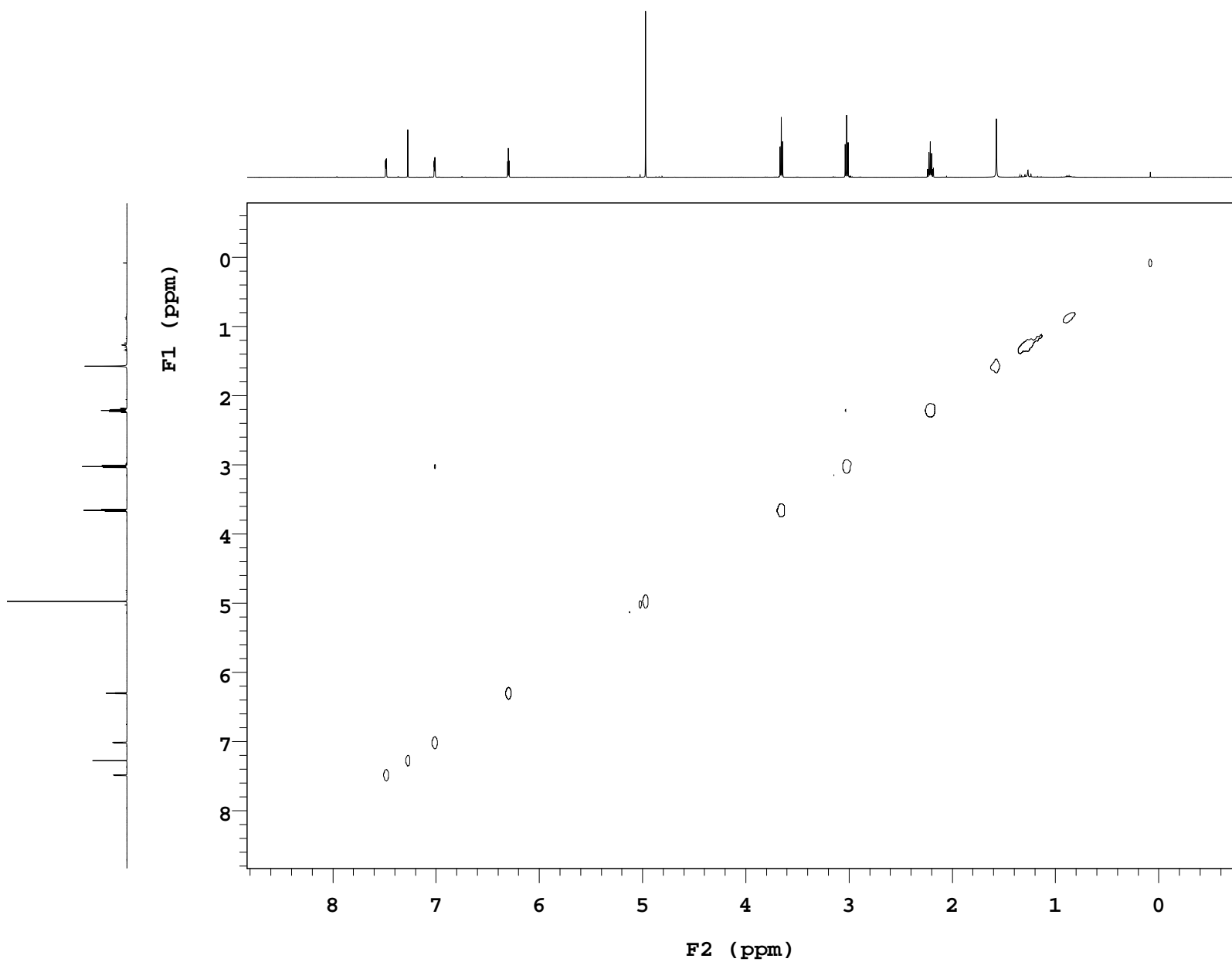
# JH431-2d\_data\_new

Sample Name **JH431-2d\_data\_new**  
Date collected **2022-10-03**

Pulse sequence **NOESY**  
Solvent **cdcl3**

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

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



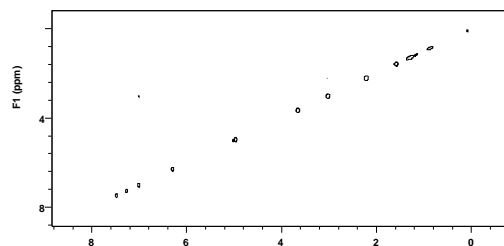
## JH431-2d\_data\_new

Sample Name JH431-2d\_data\_new  
Date collected 2022-10-03

Pulse sequence NOESY  
Solvent cdcl3

Temperature 25  
Spectrometer chpc-nmr500a-vnmrs500

Study owner jh2585  
Operator jh2585



## PLOT

WC 197.0  
SC 0  
WC2 129.6  
SC2 12.7

vs  
th  
ai ph

35  
1

## SAMPLE

date Oct 3 2022  
solvent cdcl3  
sample JH431-2d\_data\_new\_20221003\_01

## DECOUPLER

dn C13  
dm nnn

## FLAGS

hs nn  
sspul y  
PFGflg y  
hsglvl 6144

## ACQUISITION

sw 4807.7  
at 0.150  
np 1442  
fb 4000  
ss 32  
d1 1.000  
nt 4

## SPECIAL

temp 25.0  
gain 48  
spin 0

## 2D ACQUISITION

sw1 4807.7  
ni 128

## F2 PROCESSING

gf 0.069  
gfs not used  
fn 2048

## TRANSMITTER

tn H1  
sfrq 500.058  
tof -490.6  
tpwr 61  
pw 7.900

## F1 PROCESSING

gf1 0.015  
gfs1 not used  
proc1 lp  
fn1 2048

## NOESY

mixN 0.600

## DISPLAY

sp -389.5  
wp 4803.0  
sp1 -389.5  
wp1 4803.0  
rfi 394.2  
rfp 0  
rfi1 394.2  
rfp1 0

## PRESATURATION

satmode n  
wet n

Plotname: NOESY\_01\_plot01

Data file /home/bath/vnmrsys/data/jh2585/JH431-2d\_data\_new\_20221003\_01/NOESY\_01.fid

Plot date 2022-10-03