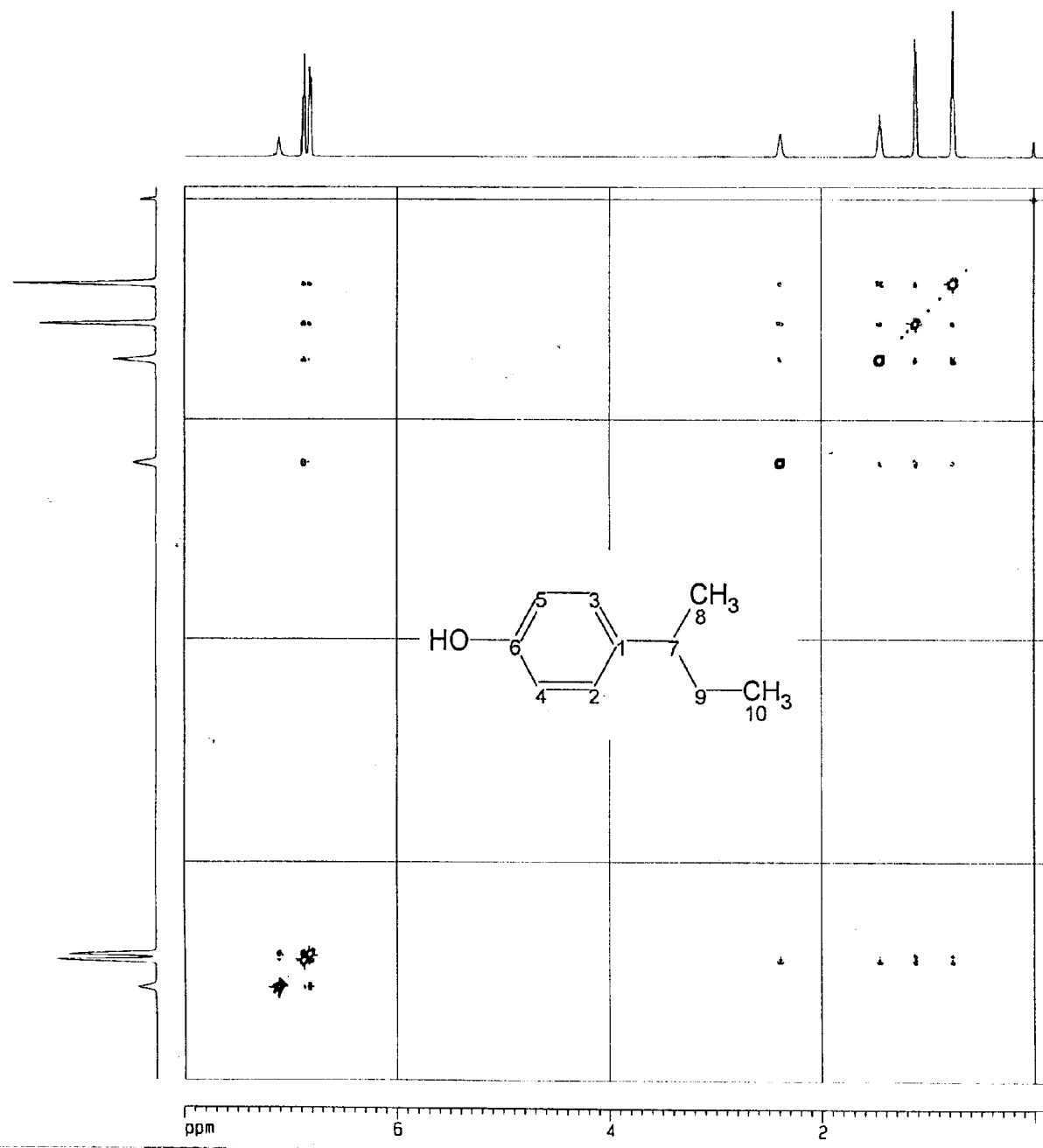


# 4-(sec-butyl)phenol, NOESY



Current Data Parameters

```

NAME      12nol
EXPNO    70
PROCNO   1

F2 - Acquisition Parameters
Date_     9/0123
Time      21.24
INSTRUM   drx500
PROBHD    5 mm QNP 1H
PULPROG   noesy1_ys
TD        2048
SOLVENT   CDCl3
NS        16
DS        16
SWH       4496.403 Hz
FIDRES    2.195609 MHz
AQ        0.2277876 sec
RG         8
DM        111.200 usec
DC        4.50 usec
TE        303.0 K
PI        11.50 usec
INO       0.00022216 sec
d0        0.0000564 sec
d11       0.03000000 sec
d12       0.00002000 sec
d1        2.29999995 sec
PL1       -3.00 dB
dD1       0.69999999 sec
DE        4.50 usec
SFO1     500.1322566 MHz
NUC1      1H
L3        400

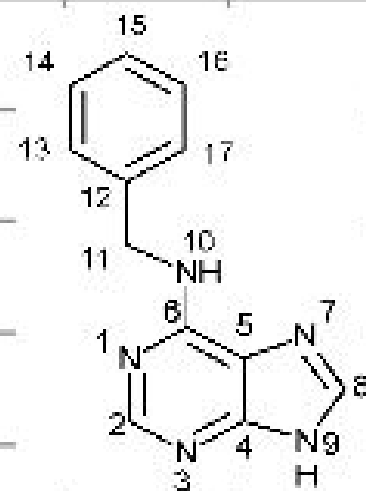
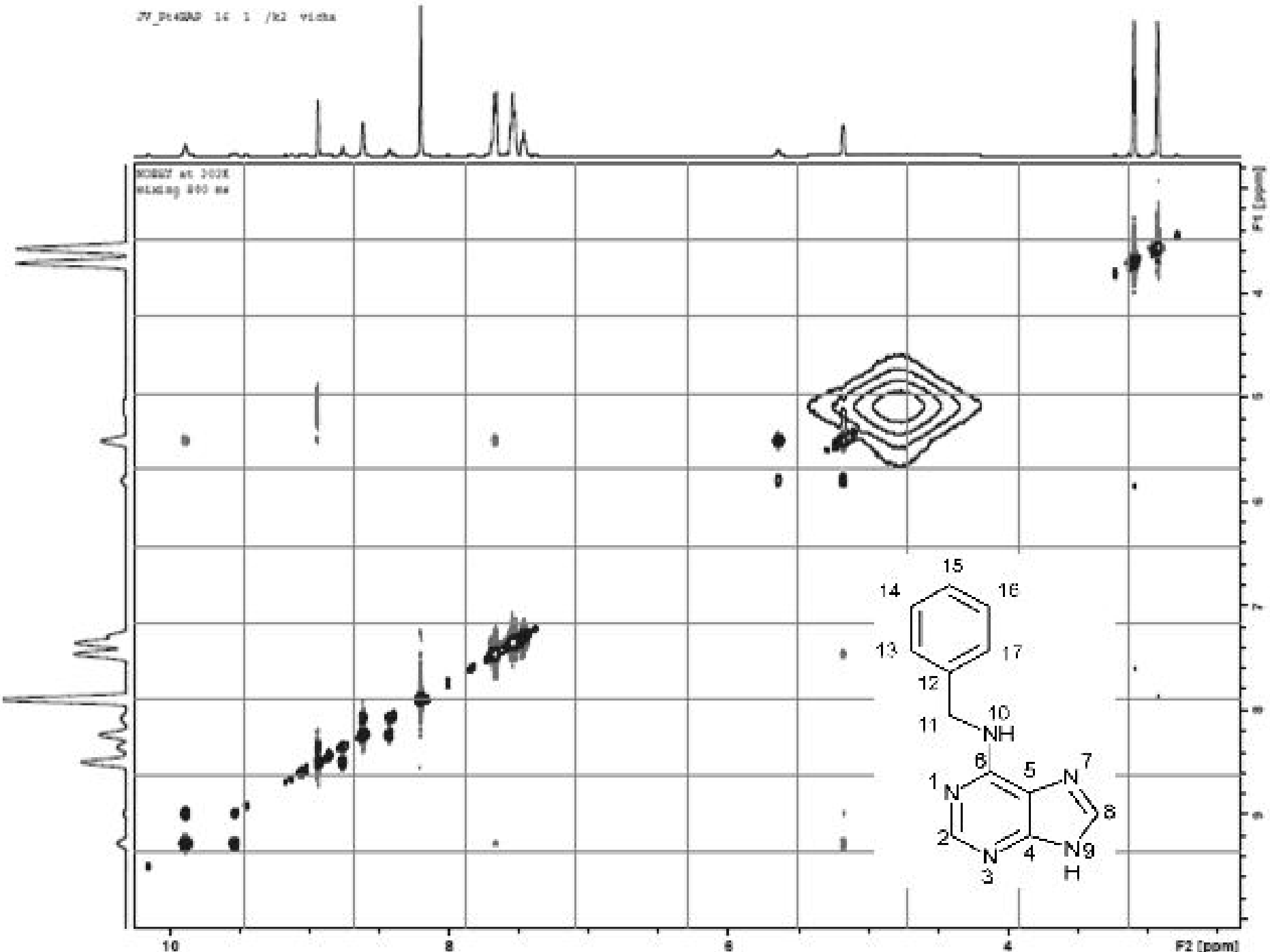
F1 - Acquisition parameters
NOI       1
TD        806
SFO1     500.1324 MHz
FIDRES    5.626490 Hz
SM        9.000 ppm

F2 - Processing parameters
SI        2048
SF        500.1300553 MHz
WDW       USINE
SSB       2.3
LB        0.00 Hz
GB        0
PC        1.00

F1 - Processing parameters
SI        1024
MC2       States-1PPI
SF        500.1302047 MHz
WDW       USINE
SSB       2.2
LB        0.00 Hz
GB        0

2D NMR plot parameters
CX2       15.00 cm
CX1       15.00 cm
F2P1_0    8.002 ppm
F2L0      4002.23 Hz
F2P1T     0.106 ppm
F2H1      -52.00 Hz
F1P1_0    8.003 ppm
F1L0      4002.54 Hz
F1P1T     0.105 ppm
F1H1      -54.89 Hz
F2PPMCM   0.54054 ppm/cm
F2HZCM    270.34036 Hz/cm
F1PPMCM   0.54062 ppm/cm
F1HZCM    270.48172 Hz/cm
    
```

NOESY at 300K  
mixing 800 ns



H2O

a

f

im

n

t

u

s

qr

wx

