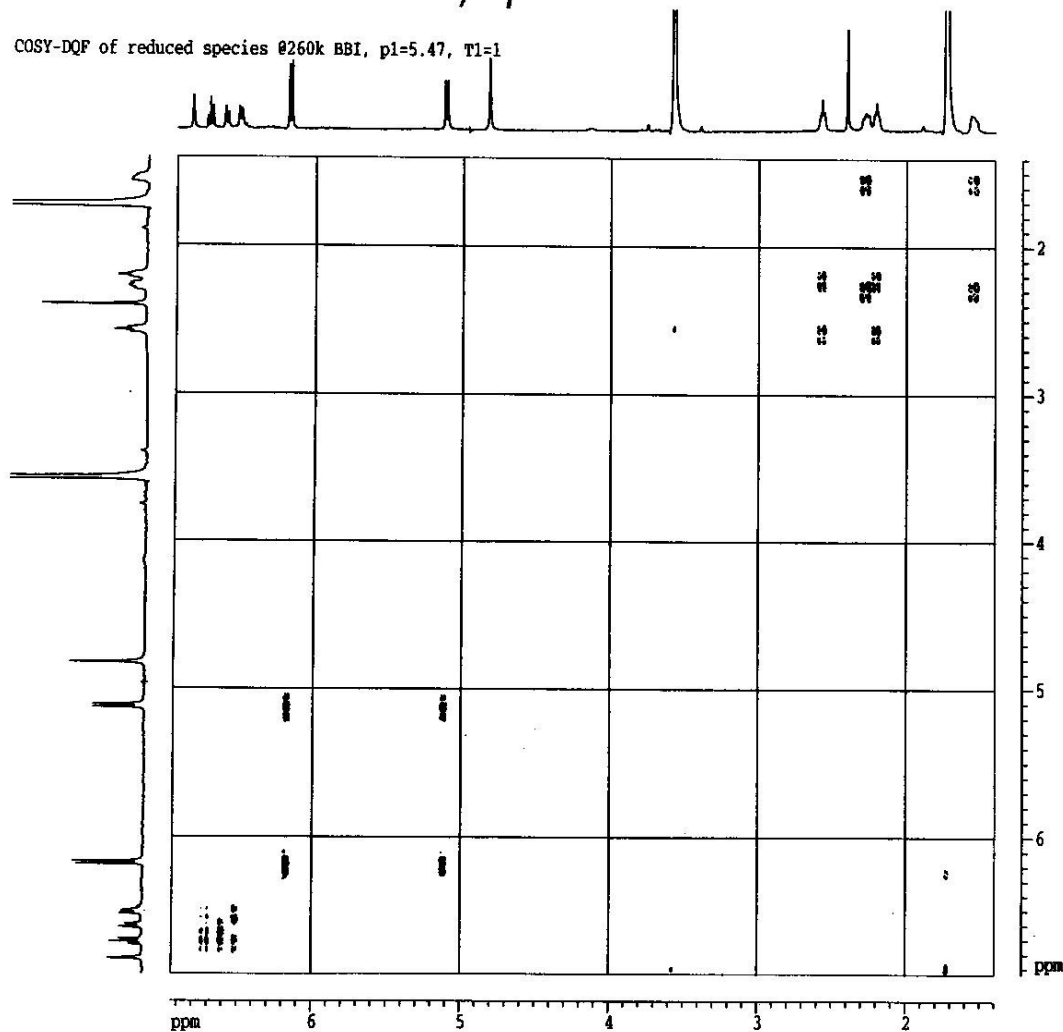


cosy of 2a

COSY-DQF of reduced species 0260k BBI, p1=5.47, T1=1



```

Current Data Parameters
NAME      Emprase.ch2.1
EXPNO     70
PROCNO    1

F2 - Acquisition Parameters
Date_     20020211
Time      14.34
INSTRUM   cryo400
PROBHD    5 mm Multis
PULPROG   cosygpcp2
TD        1024
SOLVENT   CHL
NS         2
DS         4
SWH        2216.312 Hz
FIDRES     2.164367 Hz
AQ         0.2310644 sec
RG         4096
DS         225.004 usec
DE         10.00 usec
TE         300.2 K
CH        0.0000100 sec
D1         1.7600000 sec
d13        0.0000000 sec
d16        0.0002000 sec
d20        0.0120100 sec
TD0        0.00023104 sec

===== CHANNEL f1 =====
NUC1       1H
P1         5.47 usec
P2         18.15 usec
PL1        -4.00 dB
SFO1       400.1314610 MHz

===== GRADIENT CHANNEL =====
P16        1000.00 usec

F1 - Acquisition parameters
NUC        2
TD         140
SFO1       400.13117 MHz
FIDRES     15.810400 Hz
SW         5.539 ppm

F2 - Processing parameters
SI         1024
SF         400.1300152 MHz
WDW        SINC
SSB         2
LA         0.00 Hz
GB         0
PC         1.00

F1 - Processing parameters
SI         512
MC2        7991
SF         400.1300152 MHz
WDW        SINC
SSB         2
LA         0.00 Hz
GB         0

2D NMR plot parameters
CH2        15.00 cm
CH1        15.00 cm
F2F1D0     6.938 ppm
F2F1D1     2775.98 Hz
F2F1D2     1.399 ppm
F2F1D3     559.66 Hz
F2F1D4     6.938 ppm
F1F1D0     2775.98 Hz
F1F1D1     1.399 ppm
F1F1D2     559.66 Hz
F2F1F2CH   0.36927 ppm/cm
F2F1F2CH   147.75412 Hz/cm
F1F1F2CH   0.36927 ppm/cm
F1F1F2CH   147.75412 Hz/cm

```