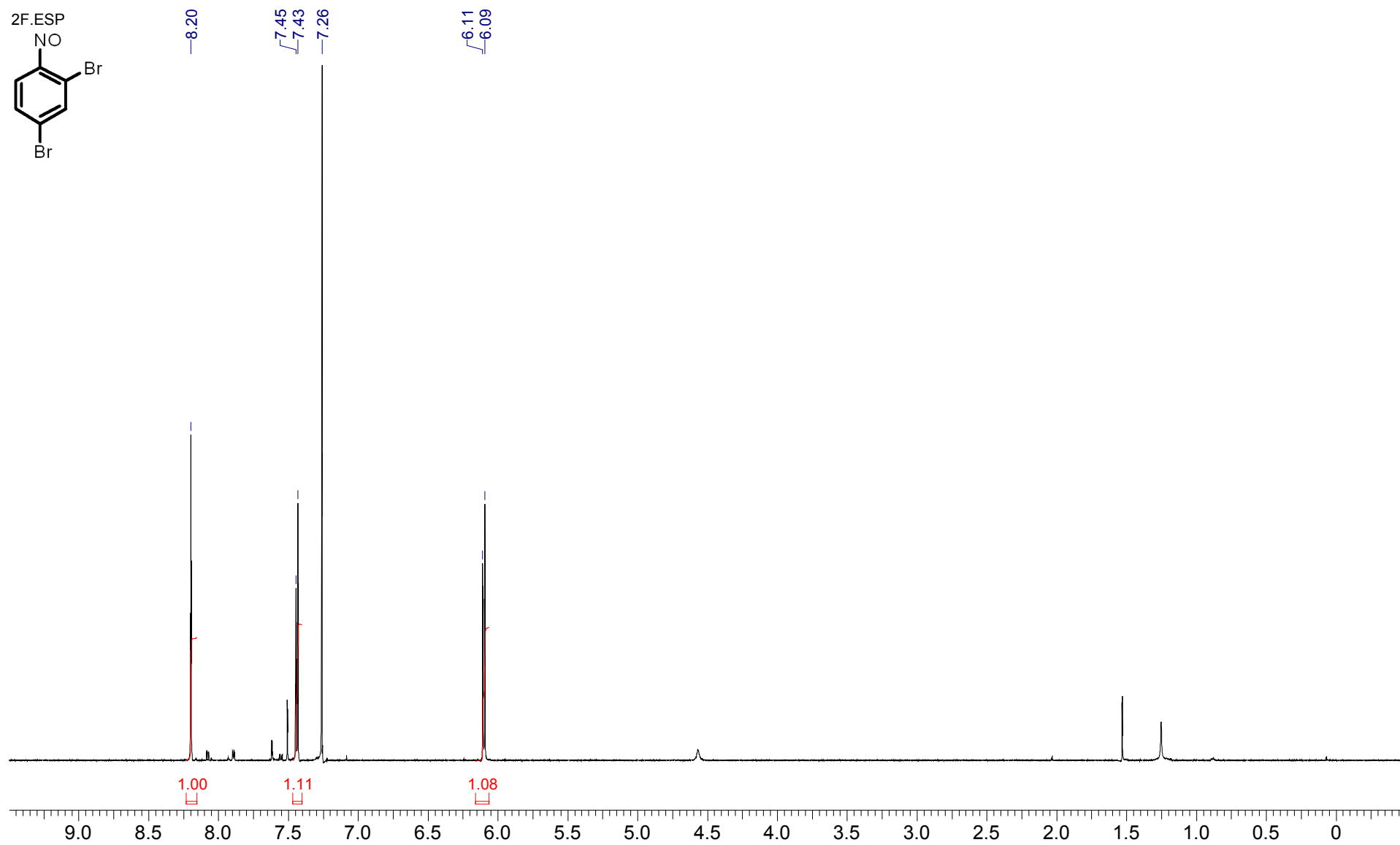
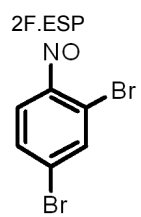
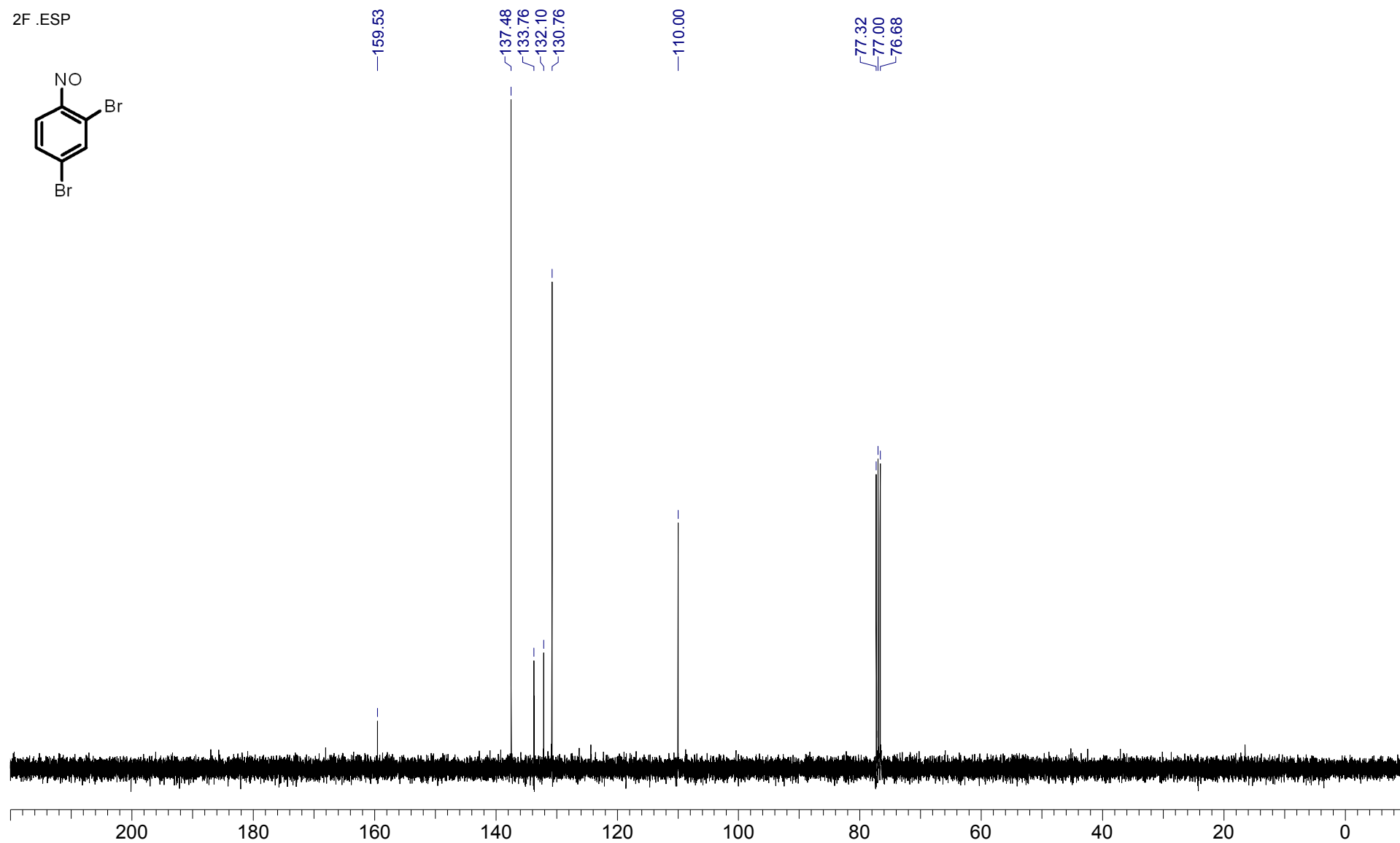
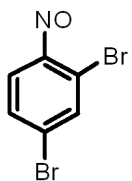


2,4-dibromo-1-nitrosobenzene (2f)



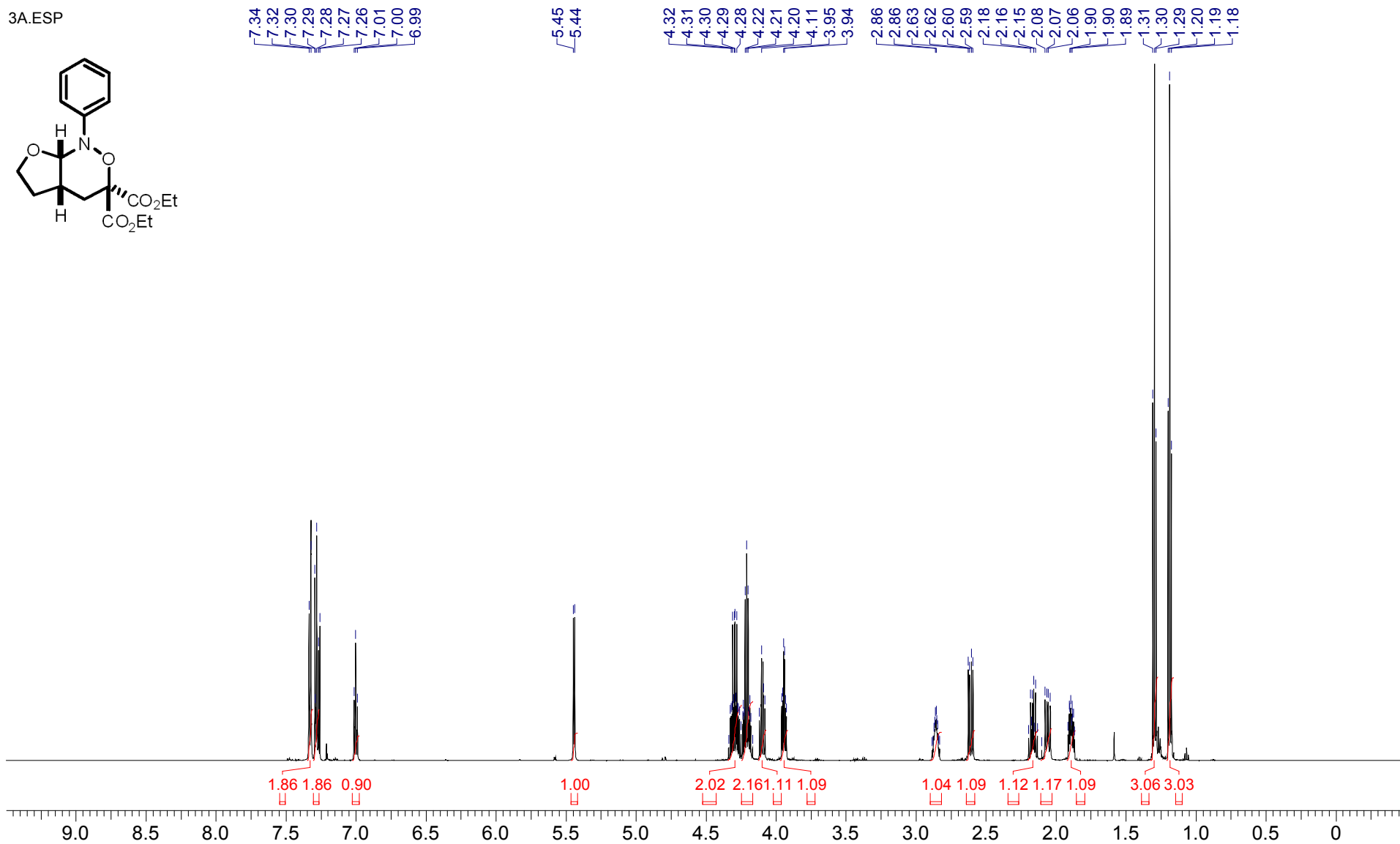
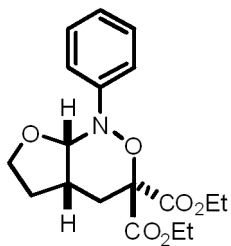
2,4-dibromo-1-nitrosobenzene (2f)

2F .ESP

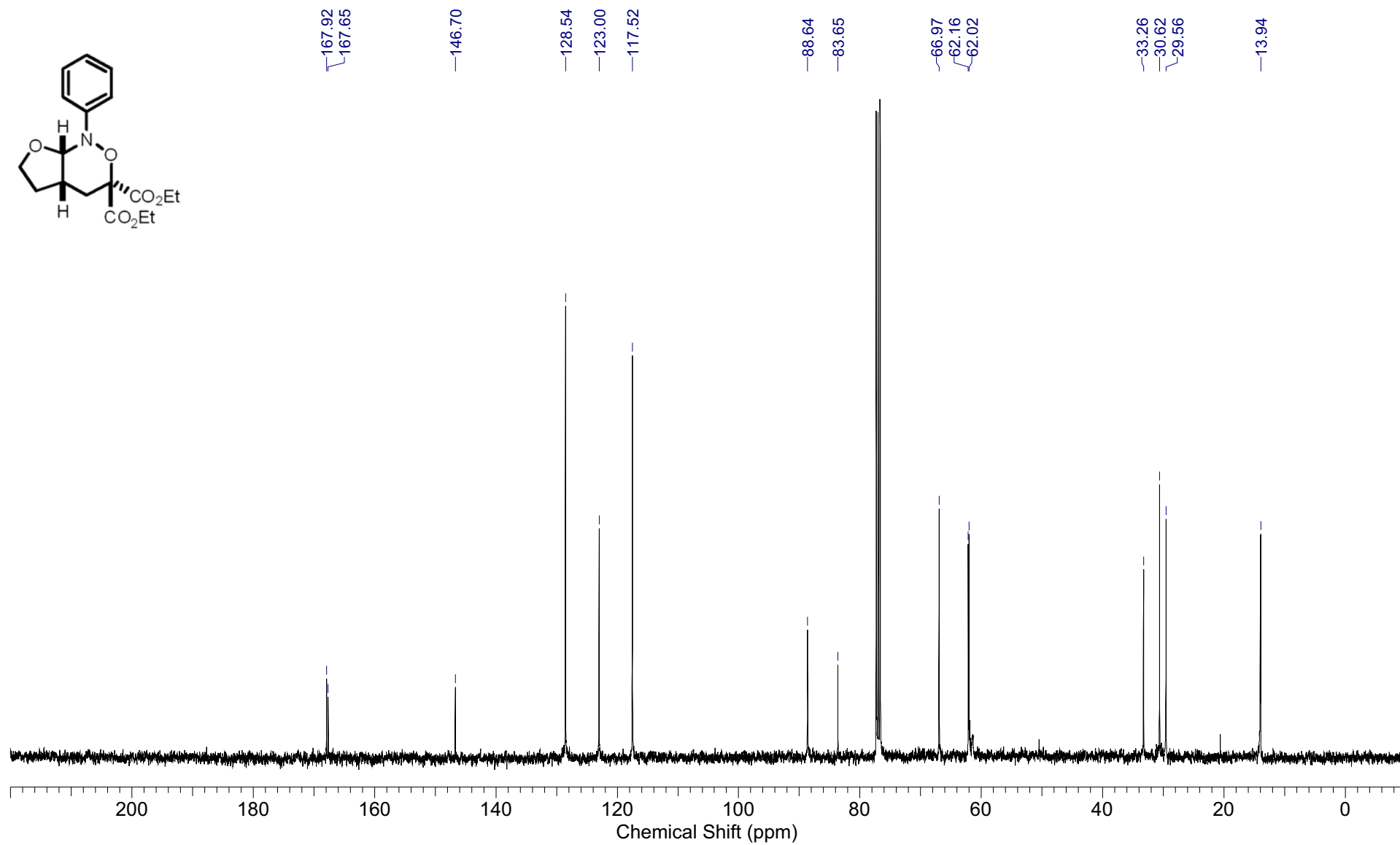


(4a*S,7a*S**)-diethyl 1-phenyltetrahydro-1H-furo[2,3-*c*][1,2]oxazine-3,3(7aH)-dicarboxylate (3a)**

3A.ESP



(4a*S,7a*S**)-diethyl 1-phenyltetrahydro-1H-furo[2,3-*c*][1,2]oxazine-3,3(7aH)-dicarboxylate (3a)**



Naresh

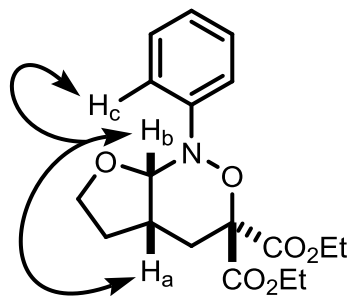
nOe correlations of 3a

Sample Name:
Naresh
Data Collected on:
nmr-m400.chem.uwo.ca-mercury400
Archive directory:
/home/data/Pagenkopf/Naresh
Sample directory:
VN-08-16-P-2013.09.28_01
FidFile: NOESY_VN-08-16-P_01

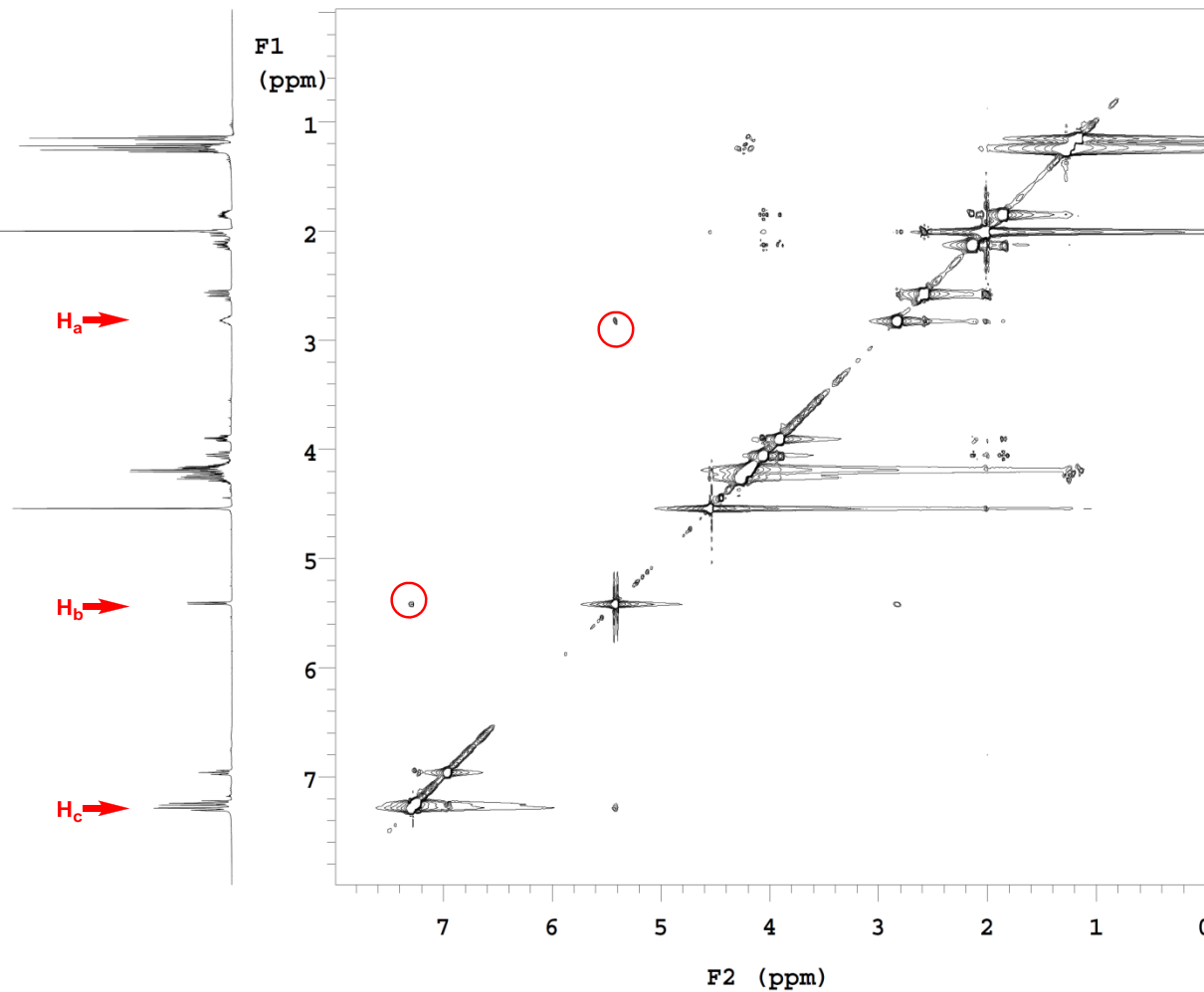
Pulse Sequence: NOESY
Solvent: cdcl3
Data collected on: Sep 28 2013

Temp. 25.0 C / 298.1 K
Sample #1, Operator: Pagenkopf

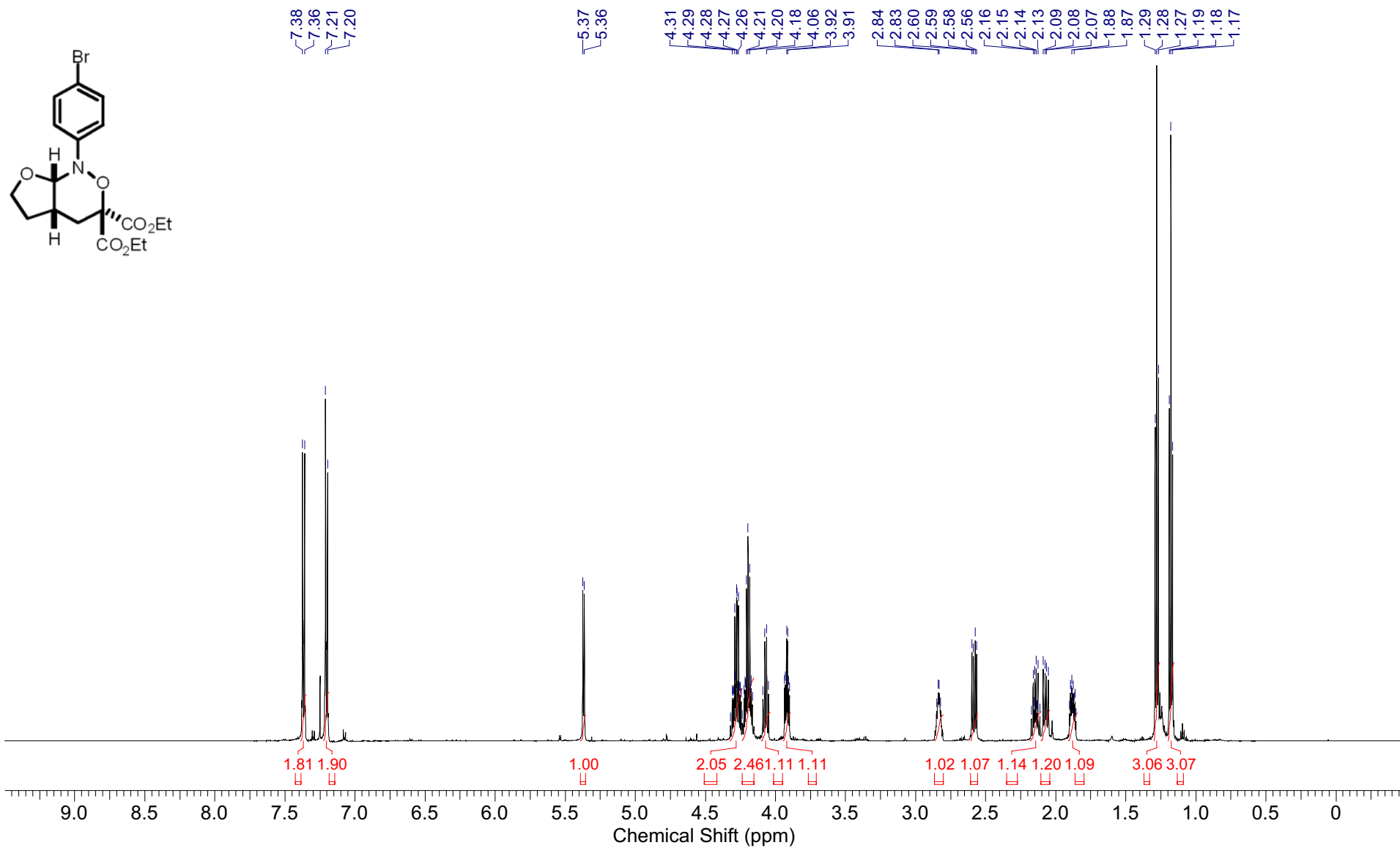
Relax. delay 1.000 sec
Acq. time 0.150 sec
Width 4382.1 Hz
2D Width 4382.1 Hz
16 repetitions
2 x 200 increments
OBSERVE H1, 400.0802686 MHz
DATA PROCESSING
Gauss apodization 0.069 sec
F1 DATA PROCESSING
Gauss apodization 0.042 sec
FT size 2048 x 2048
Total time 2 hr, 33 min



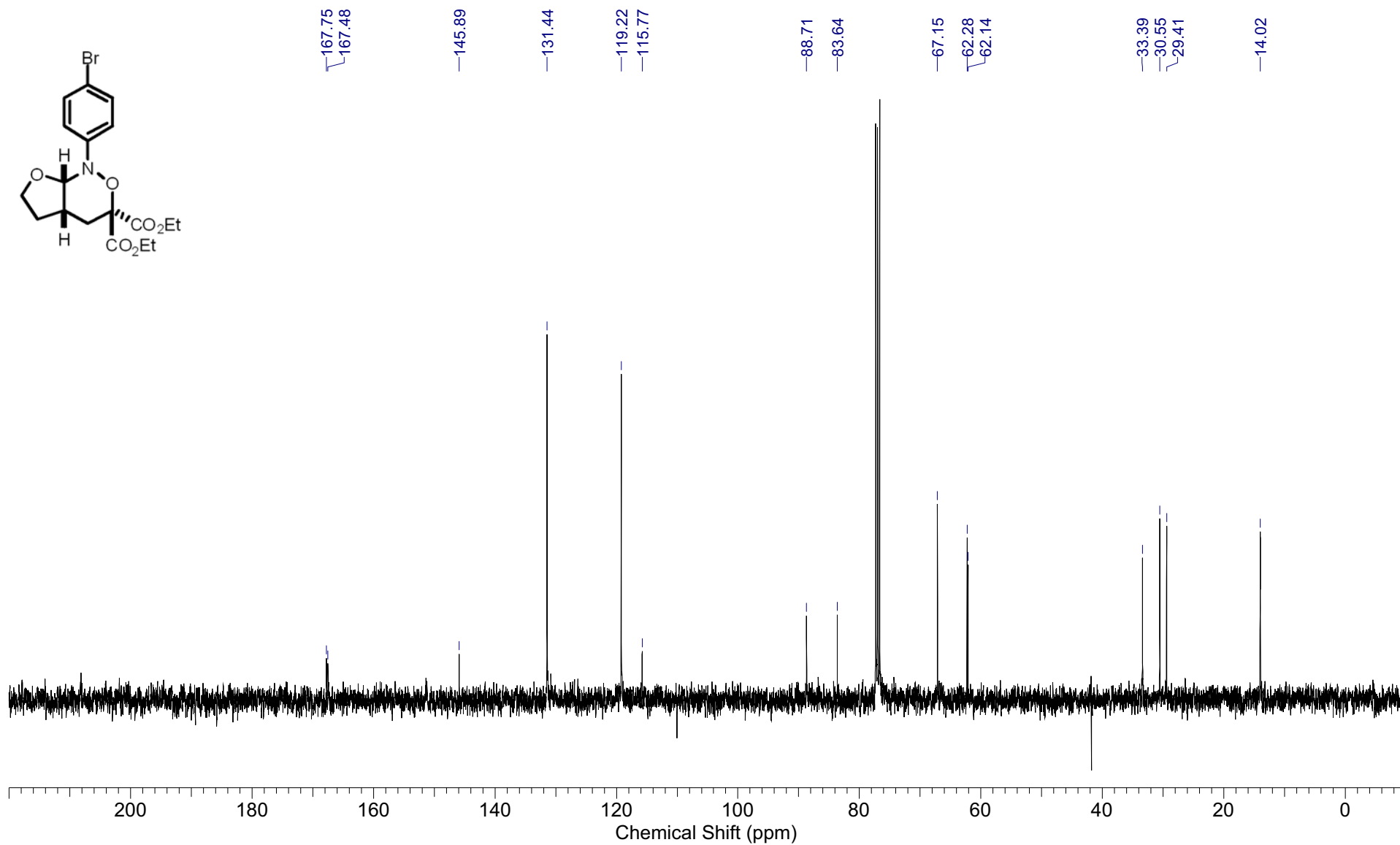
3a



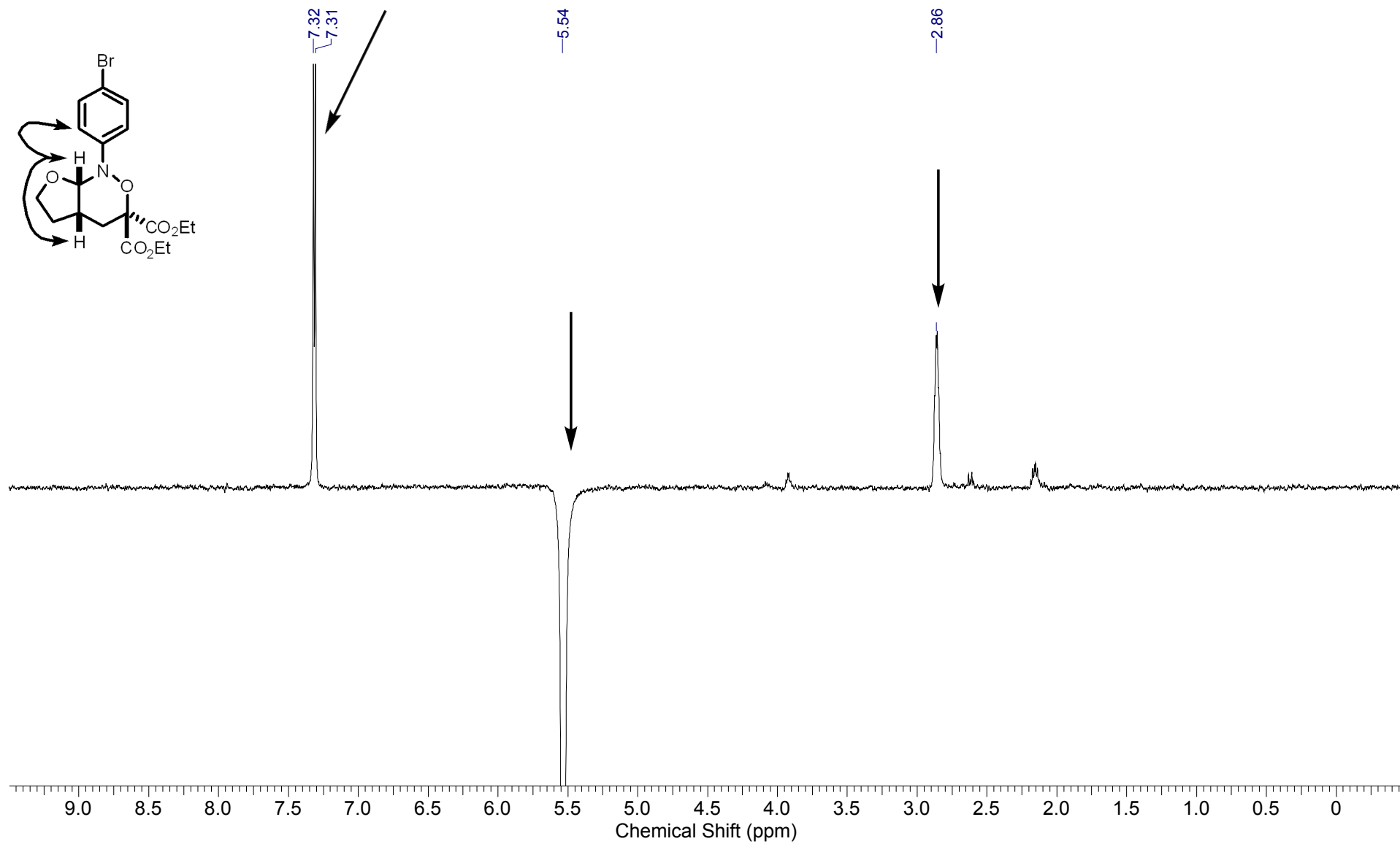
(4a*S,7a*S**)-diethyl 1-(4-bromophenyl)tetrahydro-1H-furo[2,3-c][1,2]oxazine-3,3(7aH)-dicarboxylate (3b)**



(4a*S,7a*S**)-diethyl 1-(4-bromophenyl)tetrahydro-1H-furo[2,3-c][1,2]oxazine-3,3(7aH)-dicarboxylate (3b)**



(4a*R,7a*R**)-diethyl 1-(4-bromophenyl)tetrahydro-1*H*-furo[2,3-*c*][1,2]oxazine-3,3(7a*H*)-dicarboxylate (3b)**



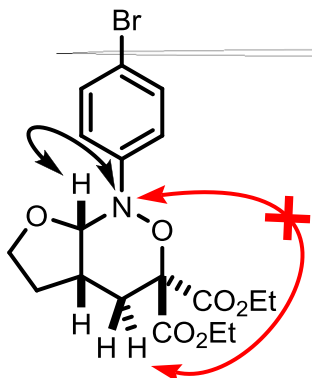
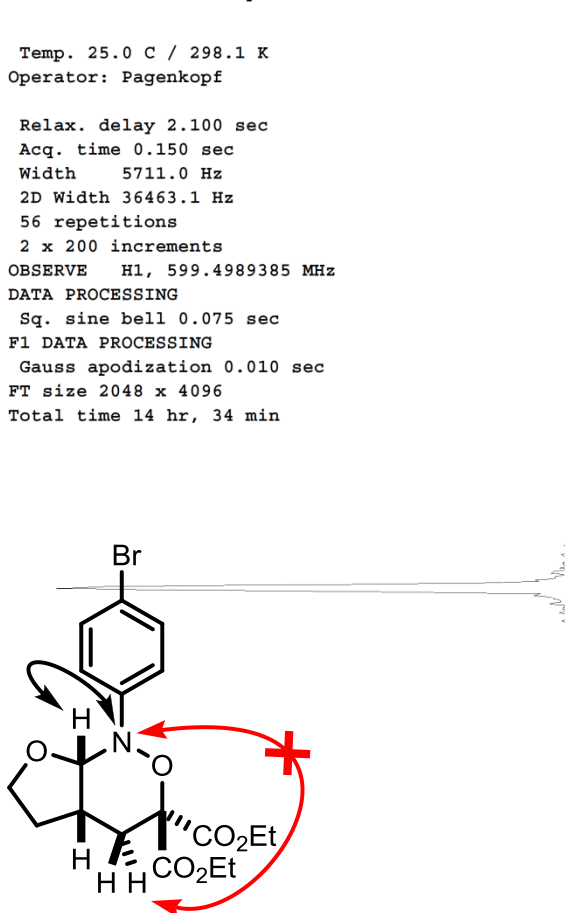
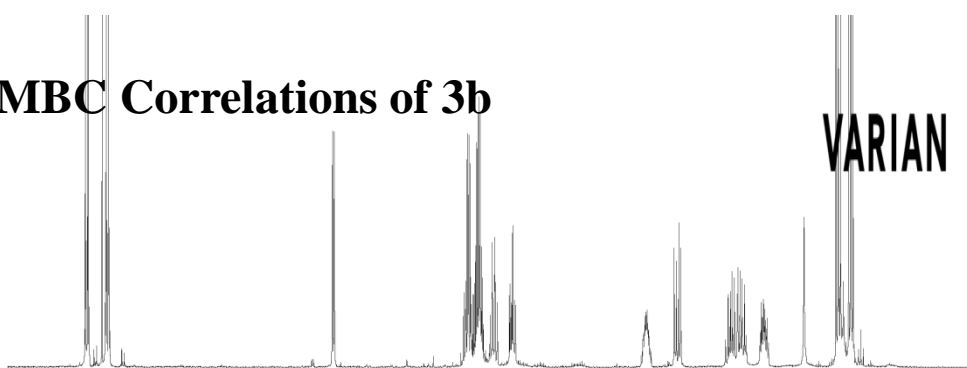
Sample Name:
Andrew
Data Collected on:
nmrrh600.chem.uwo.ca-inova600
Archive directory:
/home/data/Pagenkopf/Andrew
Sample directory:
ACS-15N_experiments_Sept_26_11_01
FidFile: gHMBCAD_04

Pulse Sequence: gHMBCAD
Solvent: cdcl3
Data collected on: May 24 2012

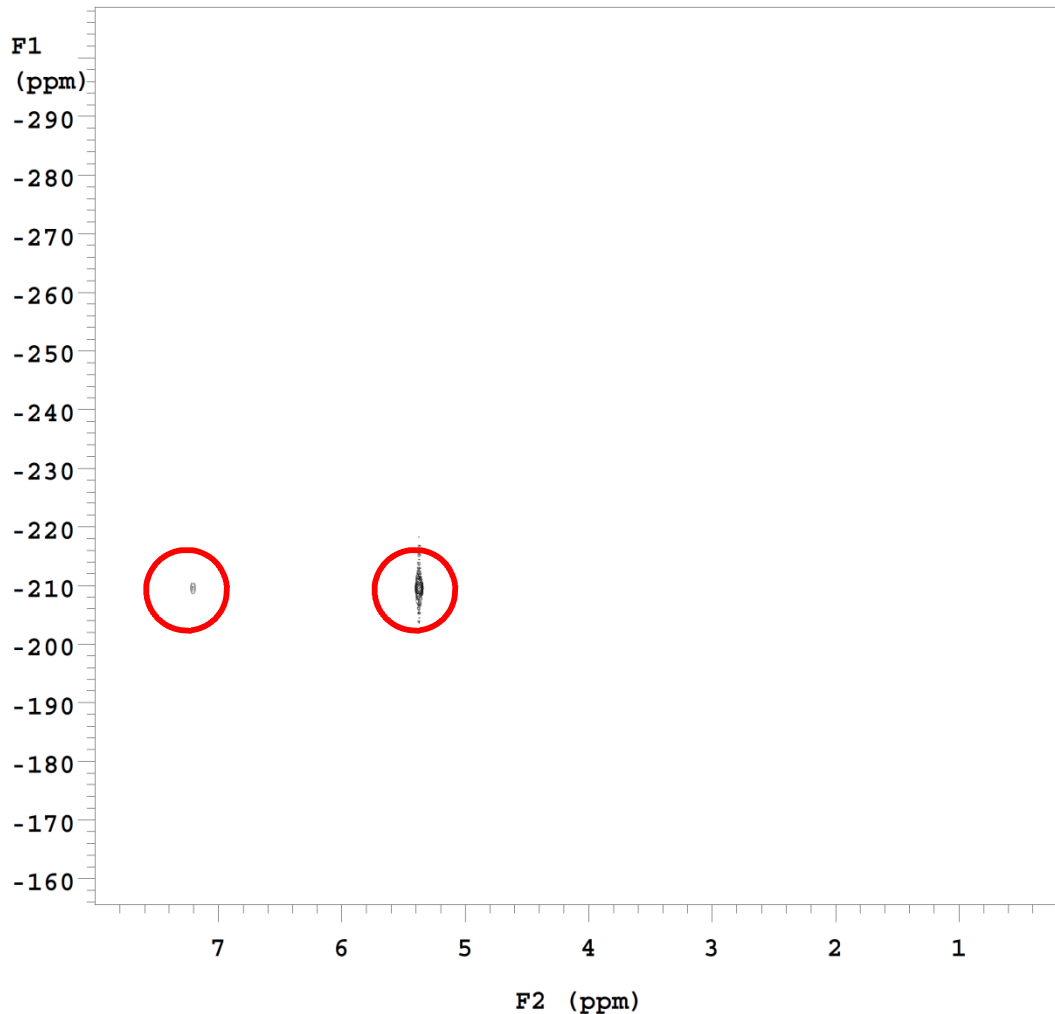
Temp. 25.0 C / 298.1 K
Operator: Pagenkopf

Relax. delay 2.100 sec
Acq. time 0.150 sec
Width 5711.0 Hz
2D Width 36463.1 Hz
56 repetitions
2 x 200 increments
OBSERVE H1, 599.4989385 MHz
DATA PROCESSING
Sq. sine bell 0.075 sec
F1 DATA PROCESSING
Gauss apodization 0.010 sec
FT size 2048 x 4096
Total time 14 hr, 34 min

^1H - ^{15}N HMBC Correlations of 3b

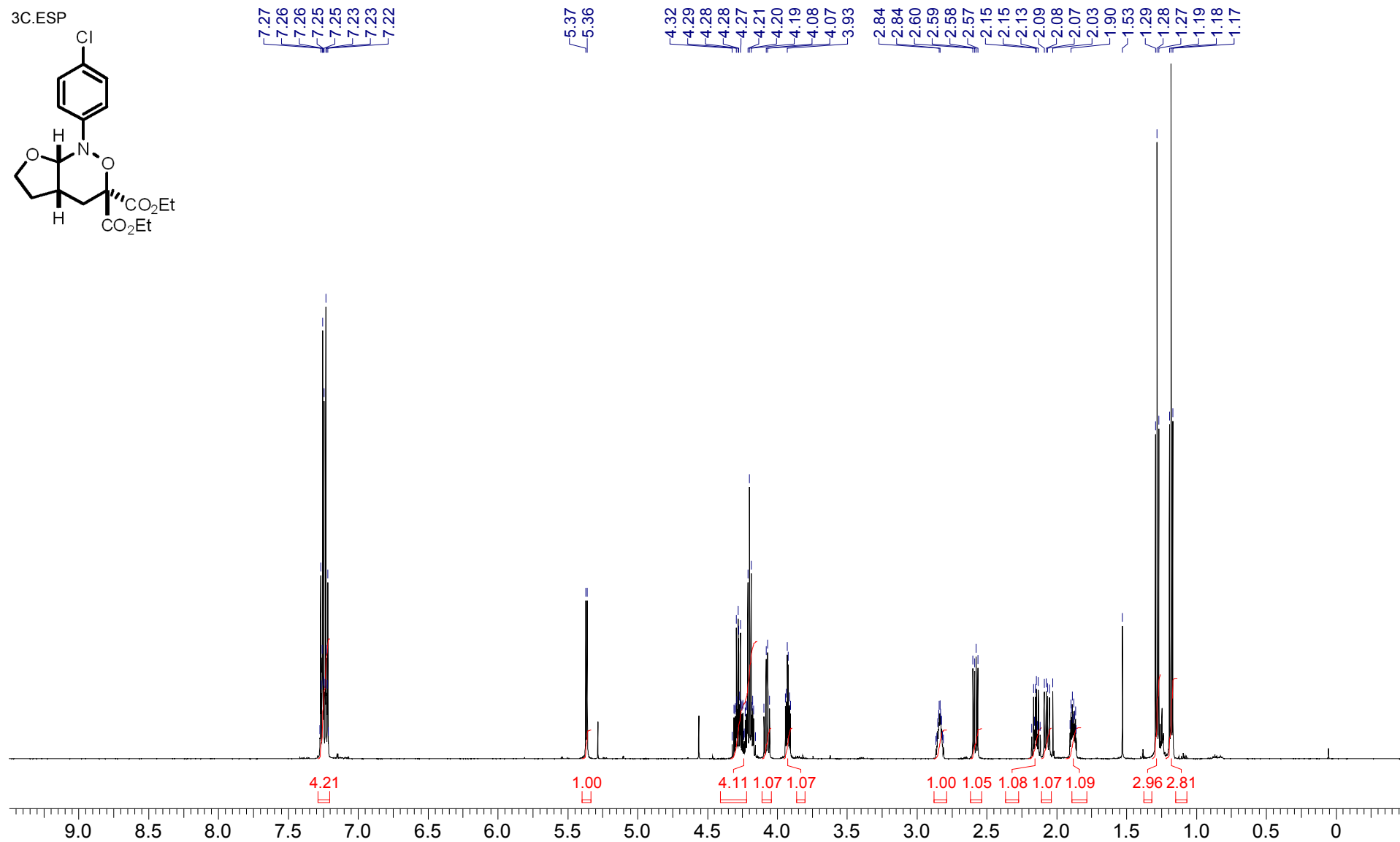
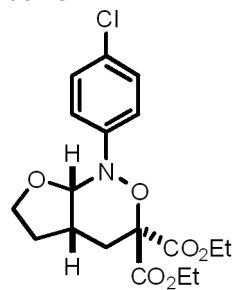


3b



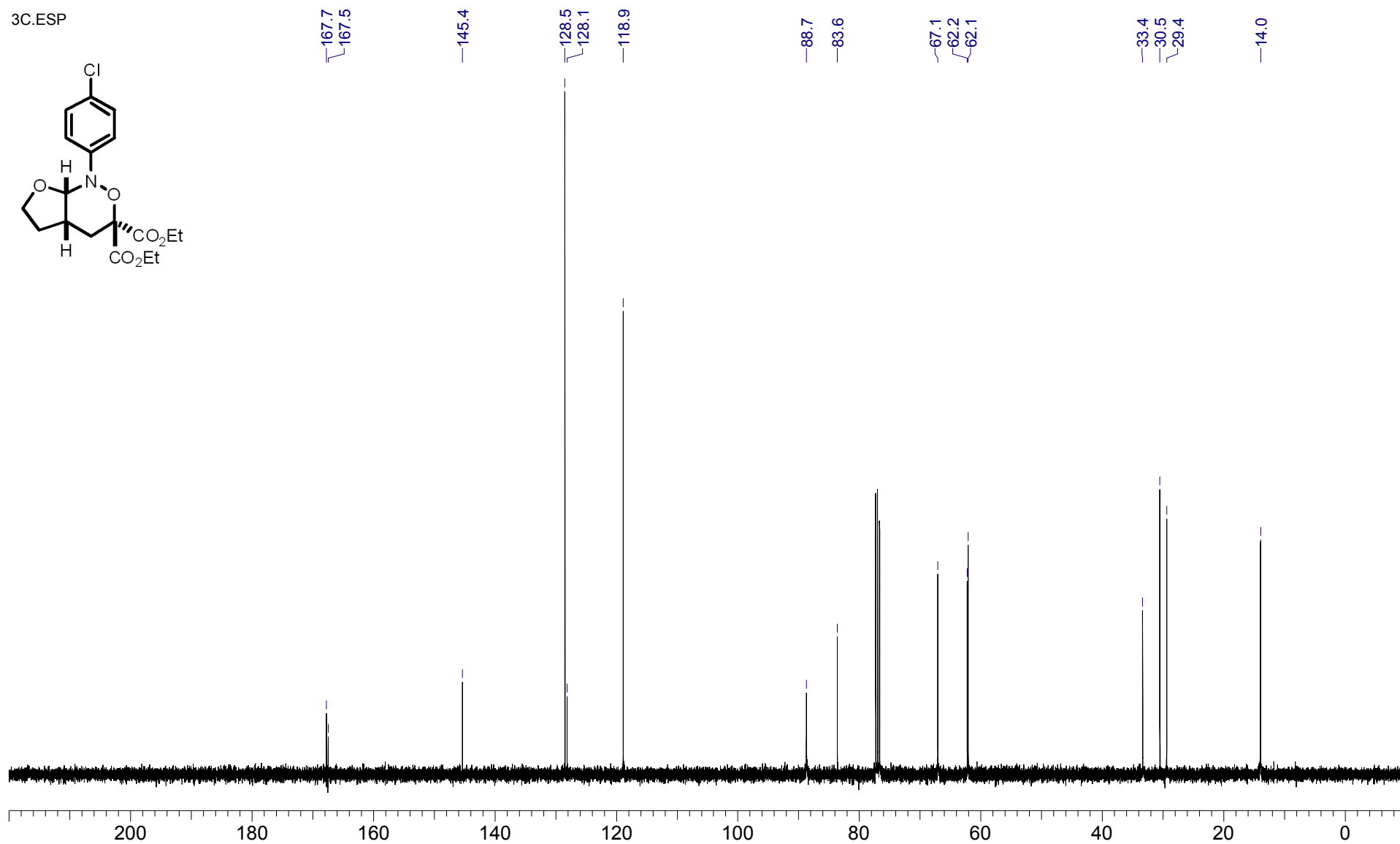
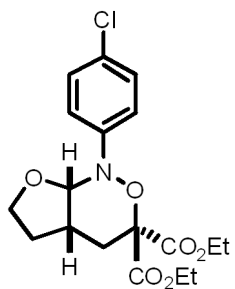
(4a*S,7a*S**)-diethyl 1-(4-chlorophenyl)tetrahydro-1*H*-furo[2,3-*c*][1,2]oxazine-3,3(7a*H*)-dicarboxylate (3c)**

3C.ESP



(4a*S**,7a*S**)-diethyl 1-(4-chlorophenyl)tetrahydro-1*H*-furo[2,3-*c*][1,2]oxazine-3,3(7a*H*)-dicarboxylate (**3c**)

3C.ESP



nOe correlations of 3c

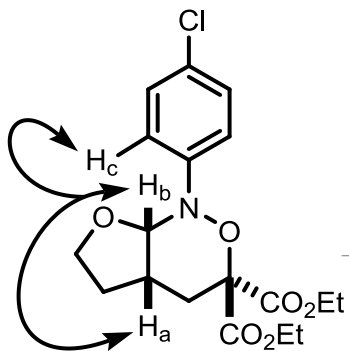
Naresh

Sample Name:
Naresh
Data Collected on:
nmrm400.chem.uwo.ca-mercury400
Archive directory:
/home/data/Pagenkopf/Naresh
Sample directory:
VN-07-32-P_Mar_12_2013_01
FidFile: NOESY_01

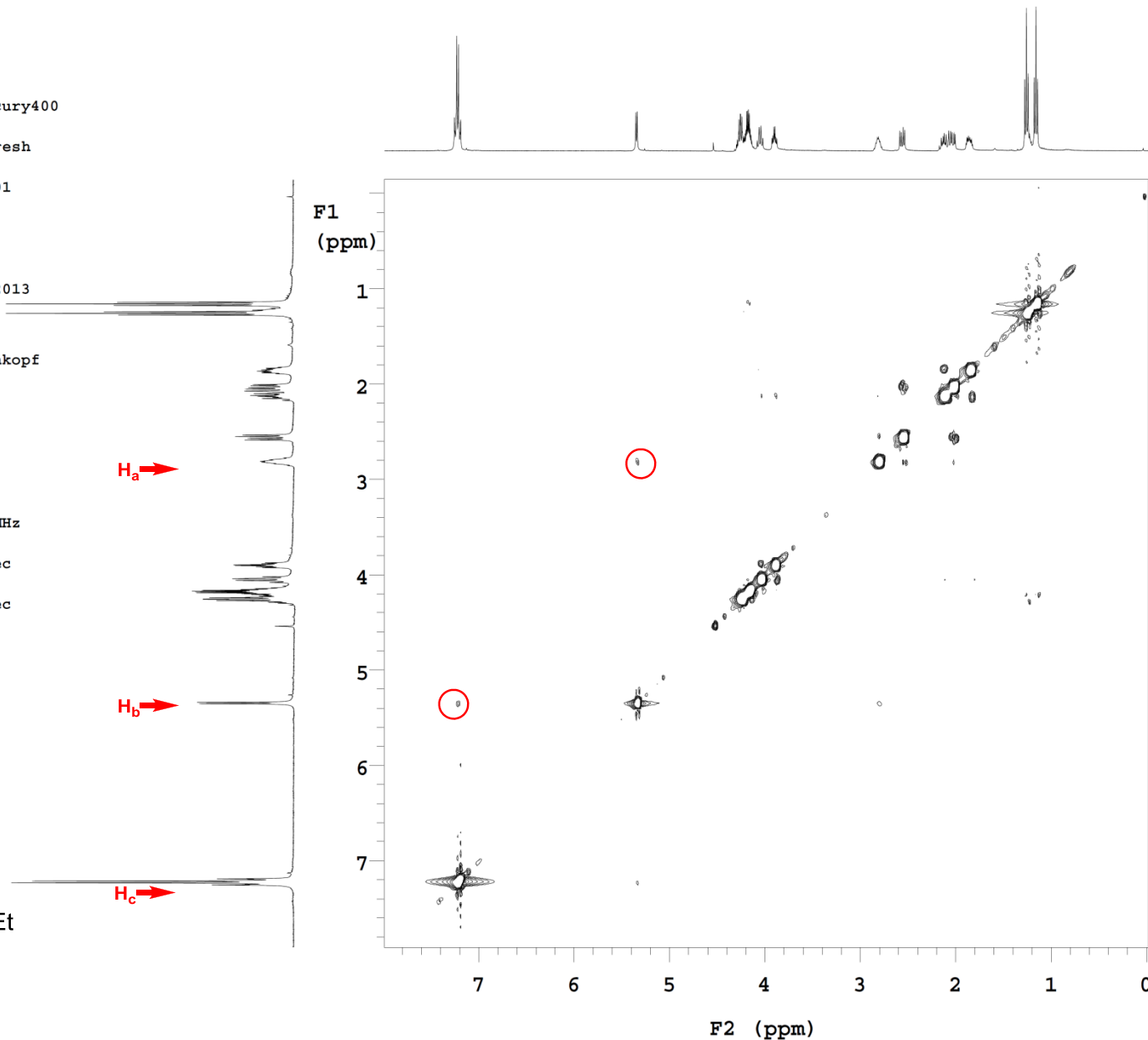
Pulse Sequence: NOESY
Solvent: cdcl3
Data collected on: Mar 12 2013

Temp. 25.0 C / 298.1 K
Sample #31, Operator: Pagenkopf

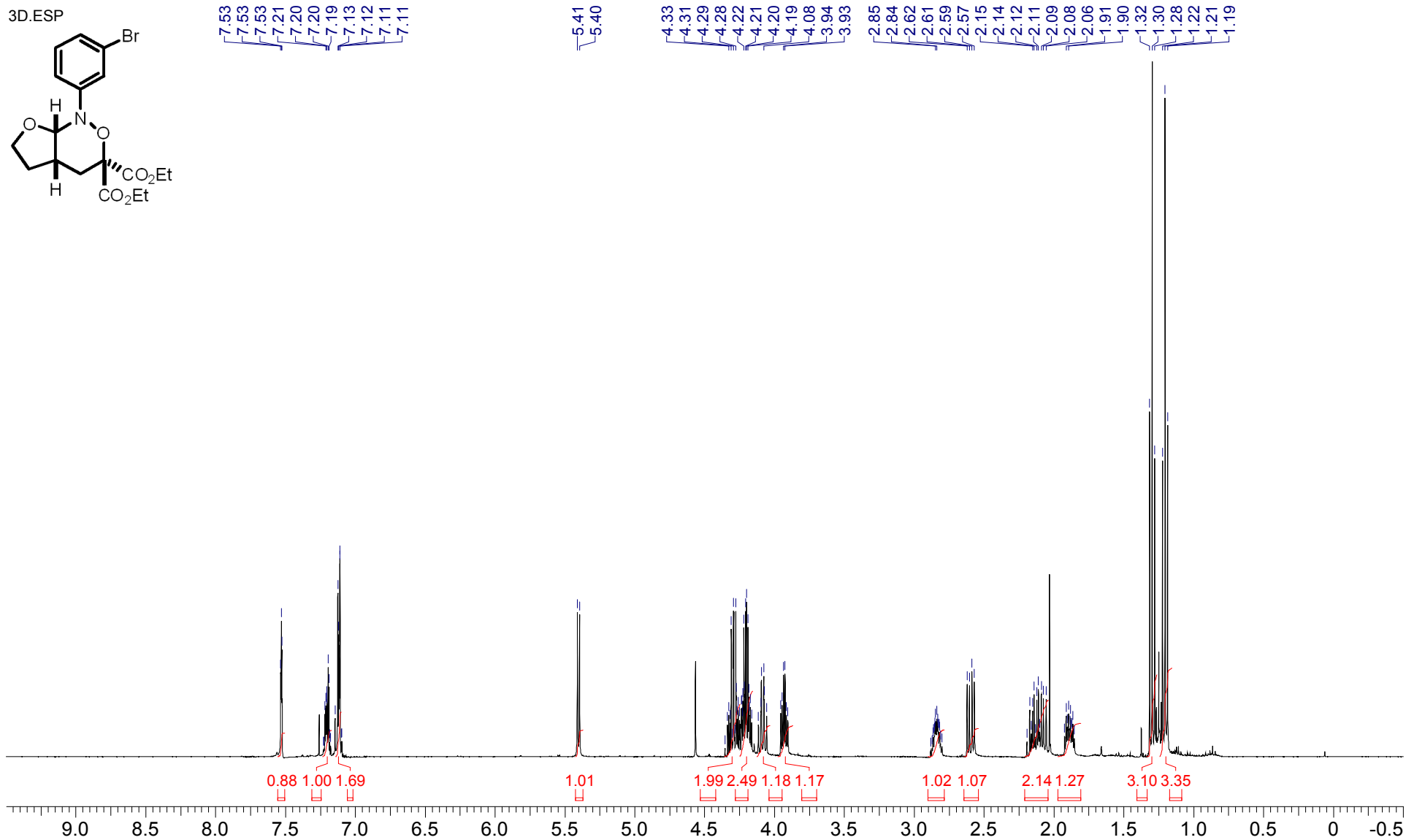
Relax. delay 1.000 sec
Acq. time 0.150 sec
Width 6402.0 Hz
2D Width 6402.0 Hz
16 repetitions
2 x 200 increments
OBSERVE H1, 400.0802686 MHz
DATA PROCESSING
Gauss apodization 0.069 sec
F1 DATA PROCESSING
Gauss apodization 0.029 sec
FT size 2048 x 2048
Total time 2 hr, 32 min



3c

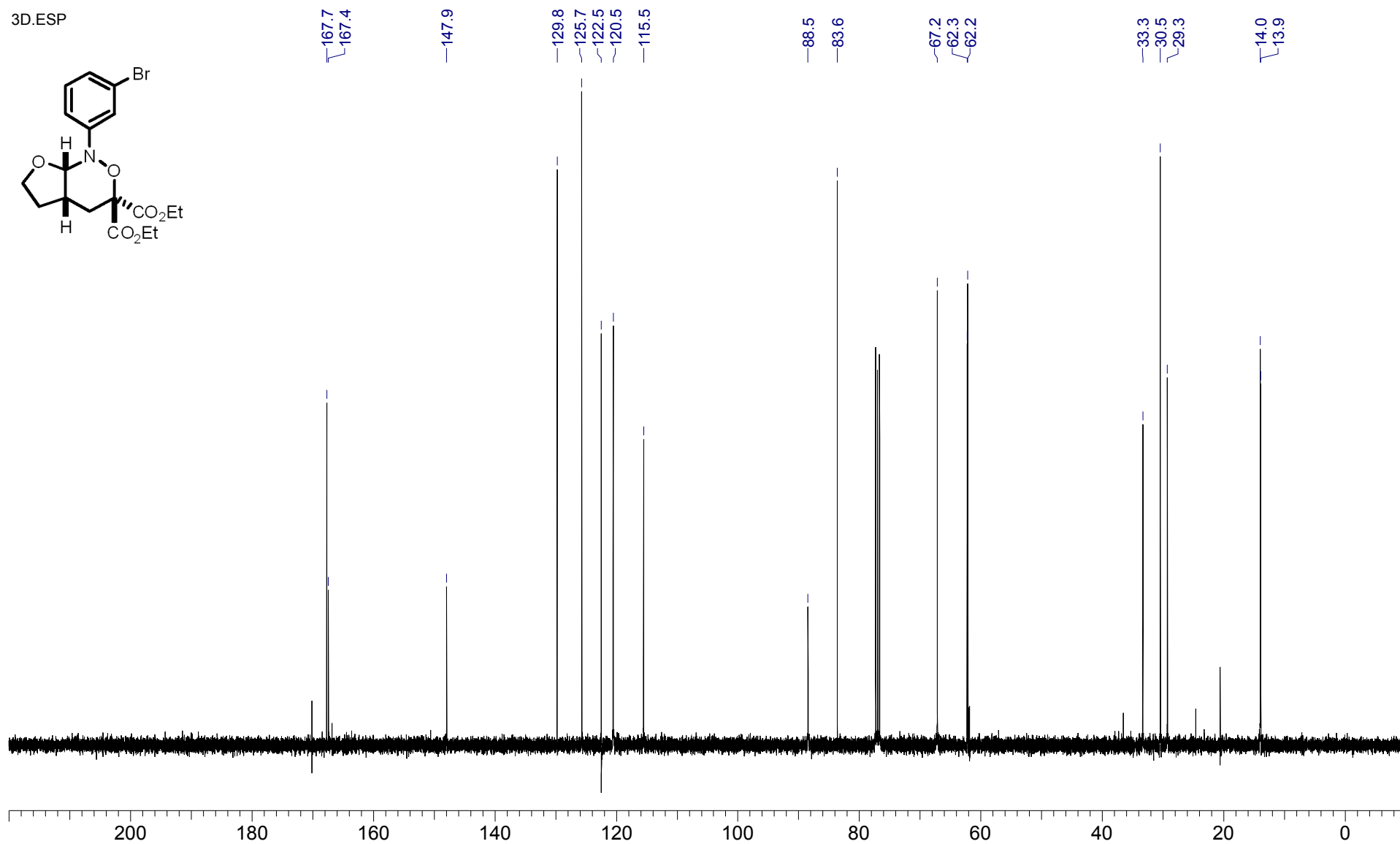
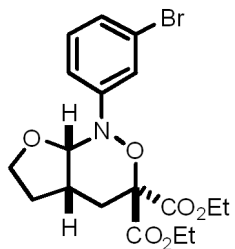


(4a*S,7a*S**)-diethyl 1-(3-bromophenyl)tetrahydro-1*H*-furo[2,3-*c*][1,2]oxazine-3,3(7a*H*)-dicarboxylate (3d)**



(4a*S,7a*S**)-diethyl 1-(3-bromophenyl)tetrahydro-1*H*-furo[2,3-*c*][1,2]oxazine-3,3(7a*H*)-dicarboxylate (3d)**

3D.ESP



Naresh

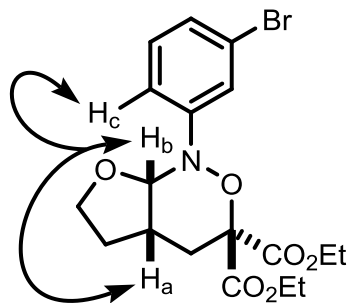
nOe correlations of 3d

Sample Name:
Naresh
Data Collected on:
nmrm400.chem.uwo.ca-mercury400
Archive directory:
/home/data/Pagenkopf/Naresh
Sample directory:
VN-07-44-P_Mar_18_2013_01
FidFile: NOESY_01

Pulse Sequence: NOESY
Solvent: cdcl3
Data collected on: Mar 18 2013

Temp. 25.0 C / 298.1 K
Sample #43, Operator: Pagenkopf

Relax. delay 1.000 sec
Acq. time 0.150 sec
Width 6402.0 Hz
2D Width 6402.0 Hz
16 repetitions
2 x 200 increments
OBSERVE H1, 400.0802686 MHz
DATA PROCESSING
Gauss apodization 0.069 sec
F1 DATA PROCESSING
Gauss apodization 0.029 sec
FT size 2048 x 2048
Total time 2 hr, 32 min



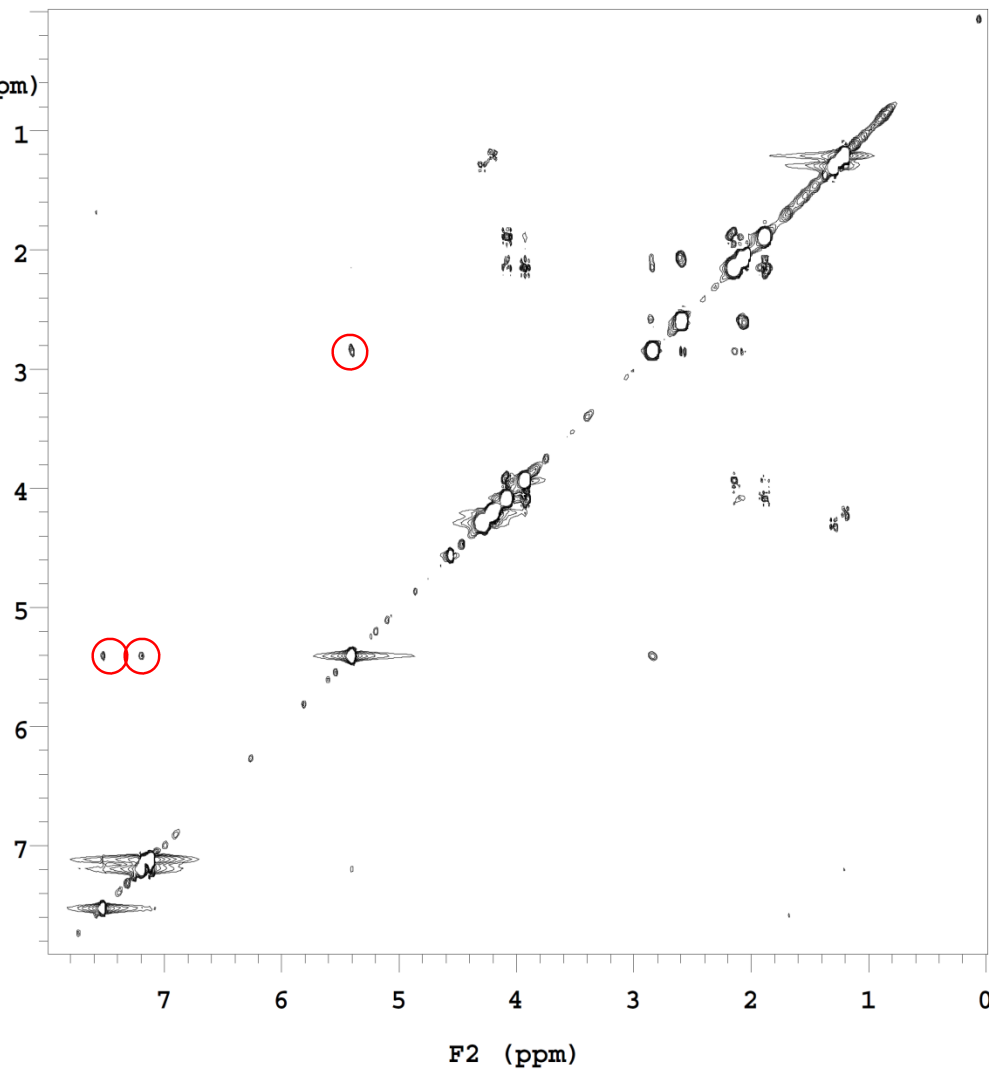
3d

H_a →

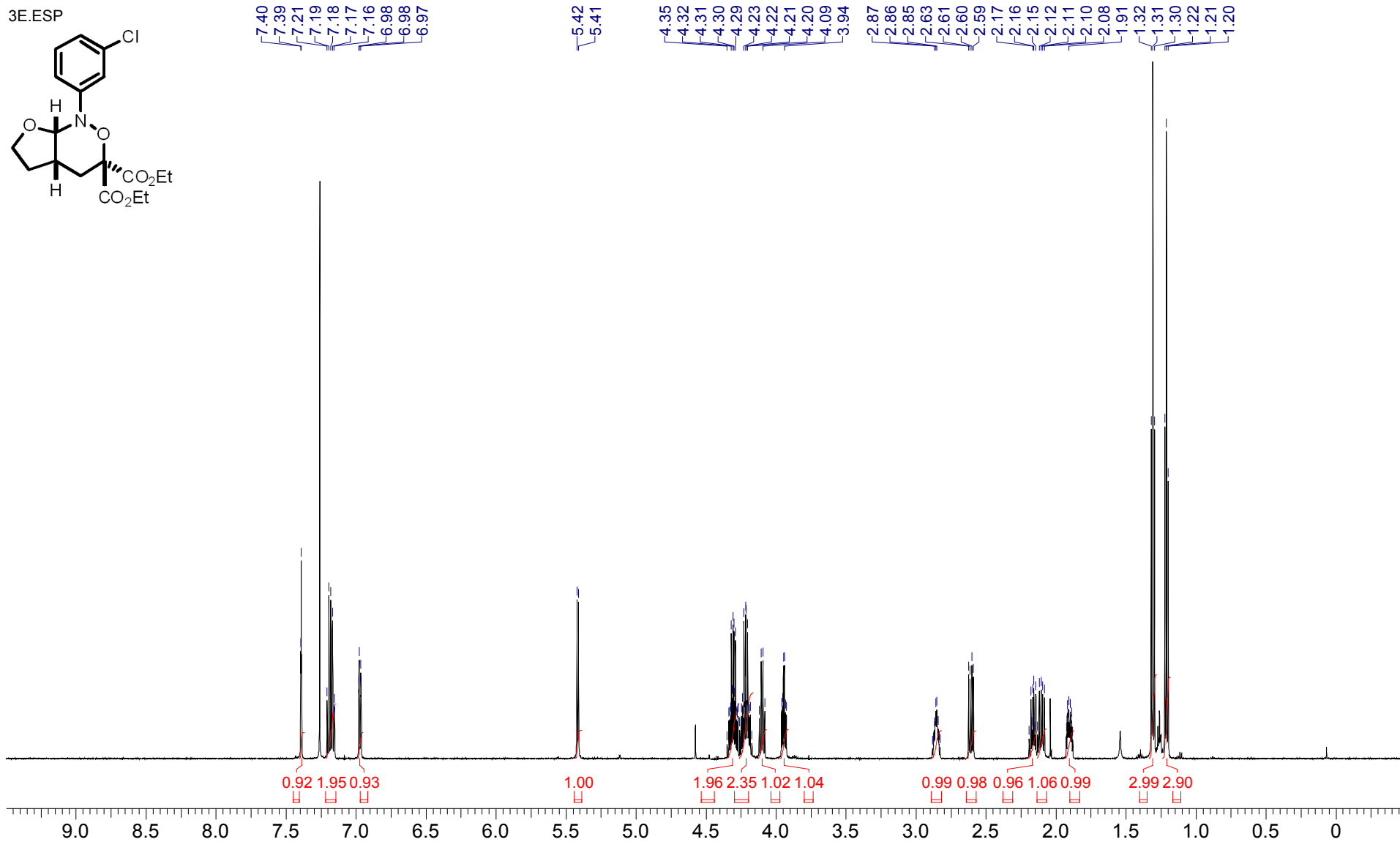
H_b →

H_c →

F1
(ppm)

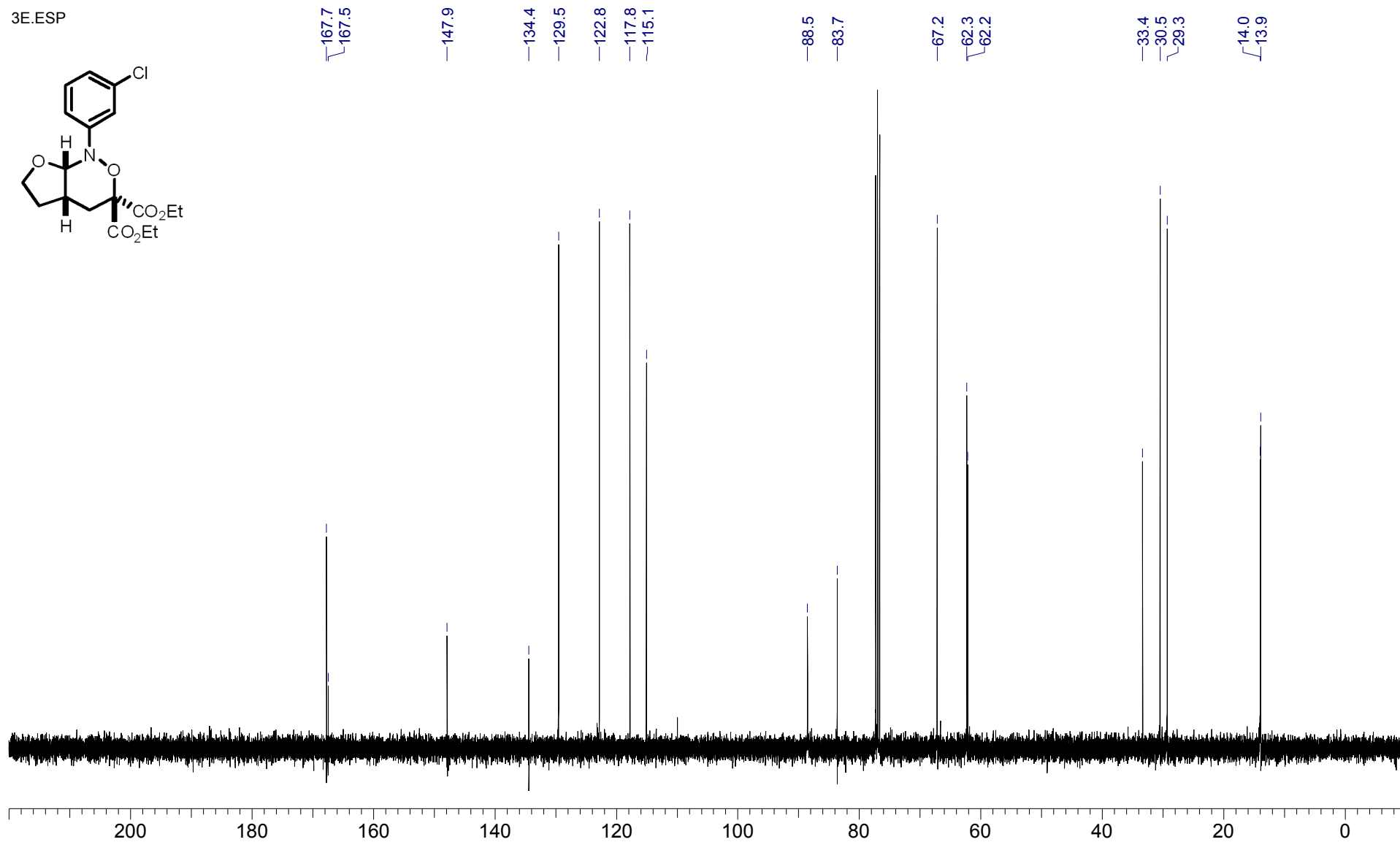
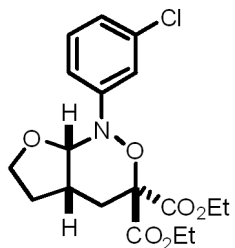


(4a*S,7a*S**)-diethyl 1-(3-chlorophenyl)tetrahydro-1*H*-furo[2,3-*c*][1,2]oxazine-3,3(7a*H*)-dicarboxylate (3e)**



(4a*S,7a*S**)-diethyl 1-(3-chlorophenyl)tetrahydro-1*H*-furo[2,3-*c*][1,2]oxazine-3,3(7a*H*)-dicarboxylate (3e)**

3E.ESP



Naresh

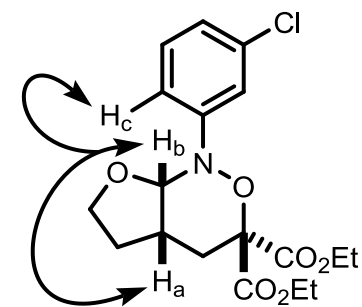
nOe correlations of 3e

Sample Name:
Naresh
Data Collected on:
nmrm400.chem.uwo.ca-mercury400
Archive directory:
/home/data/Pagenkopf/Naresh
Sample directory:
VN-07-52-P_Mar_25_2013_01
FidFile: NOESY_01

Pulse Sequence: NOESY
Solvent: cdcl3
Data collected on: Mar 25 2013

Temp. 25.0 C / 298.1 K
Sample #36, Operator: Pagenkopf

Relax. delay 1.000 sec
Acq. time 0.150 sec
Width 6402.0 Hz
2D Width 6402.0 Hz
16 repetitions
2 x 200 increments
OBSERVE H1, 400.0802921 MHz
DATA PROCESSING
Gauss apodization 0.069 sec
F1 DATA PROCESSING
Gauss apodization 0.029 sec
FT size 2048 x 2048
Total time 2 hr, 32 min



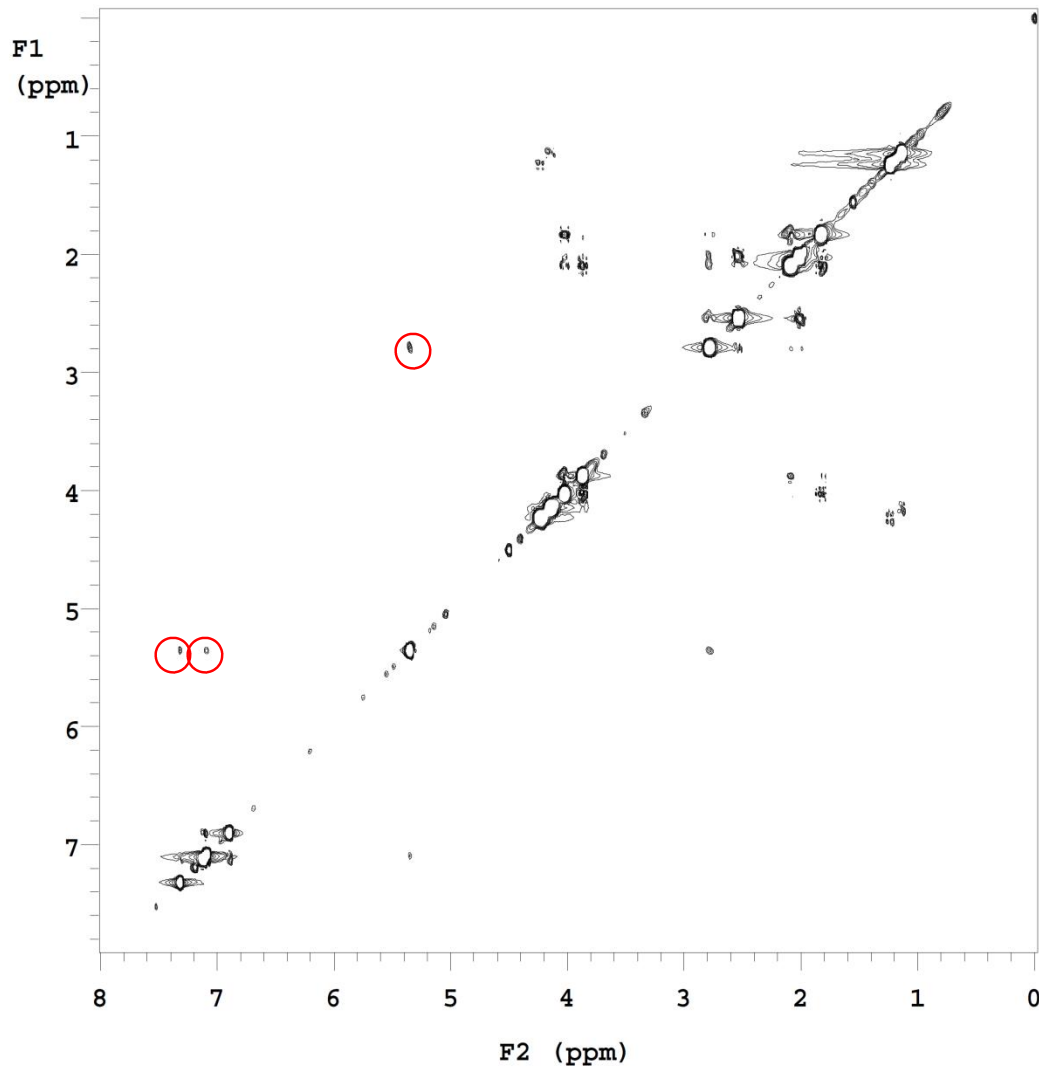
3e

H_a →

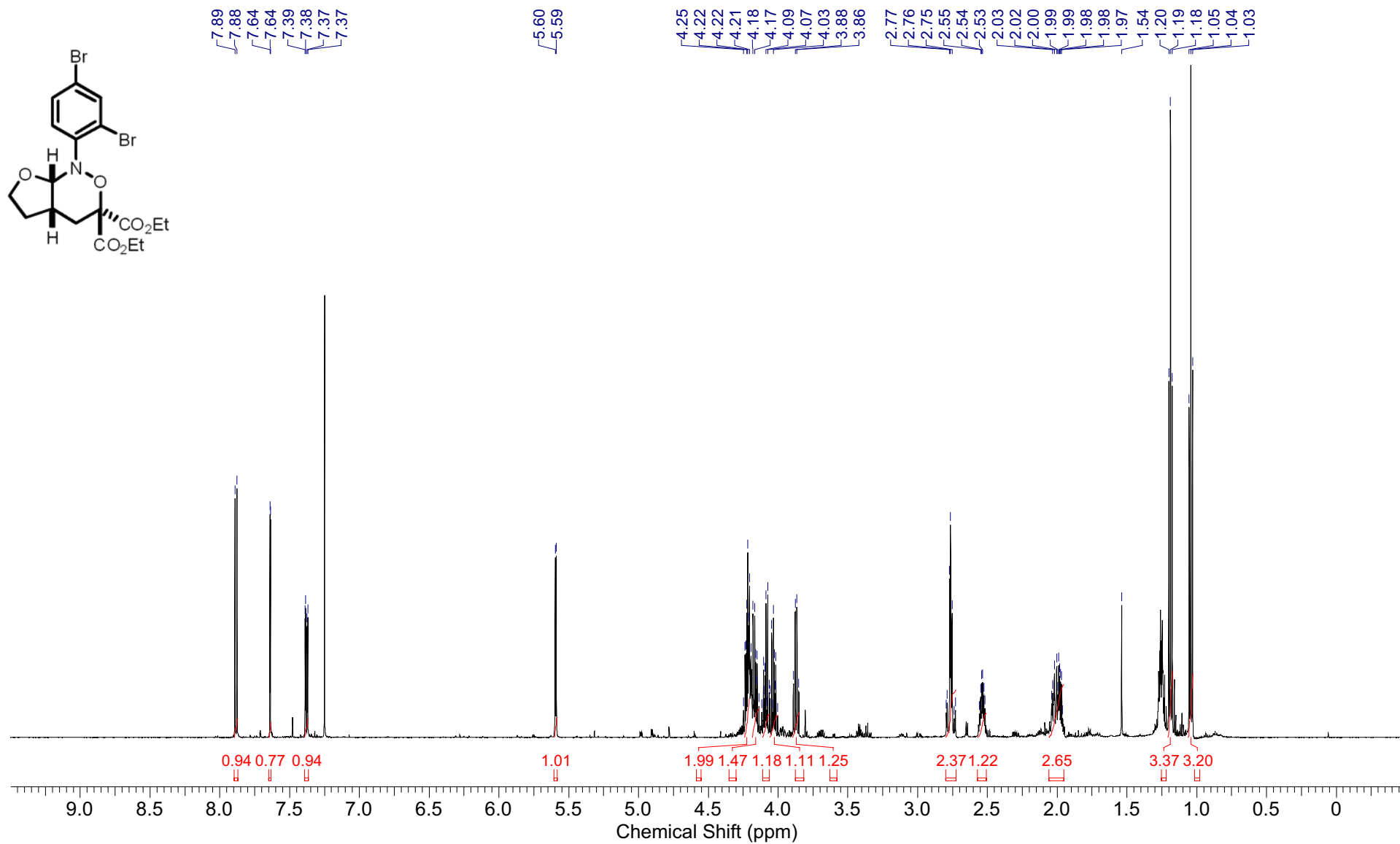
H_b →

H_c →

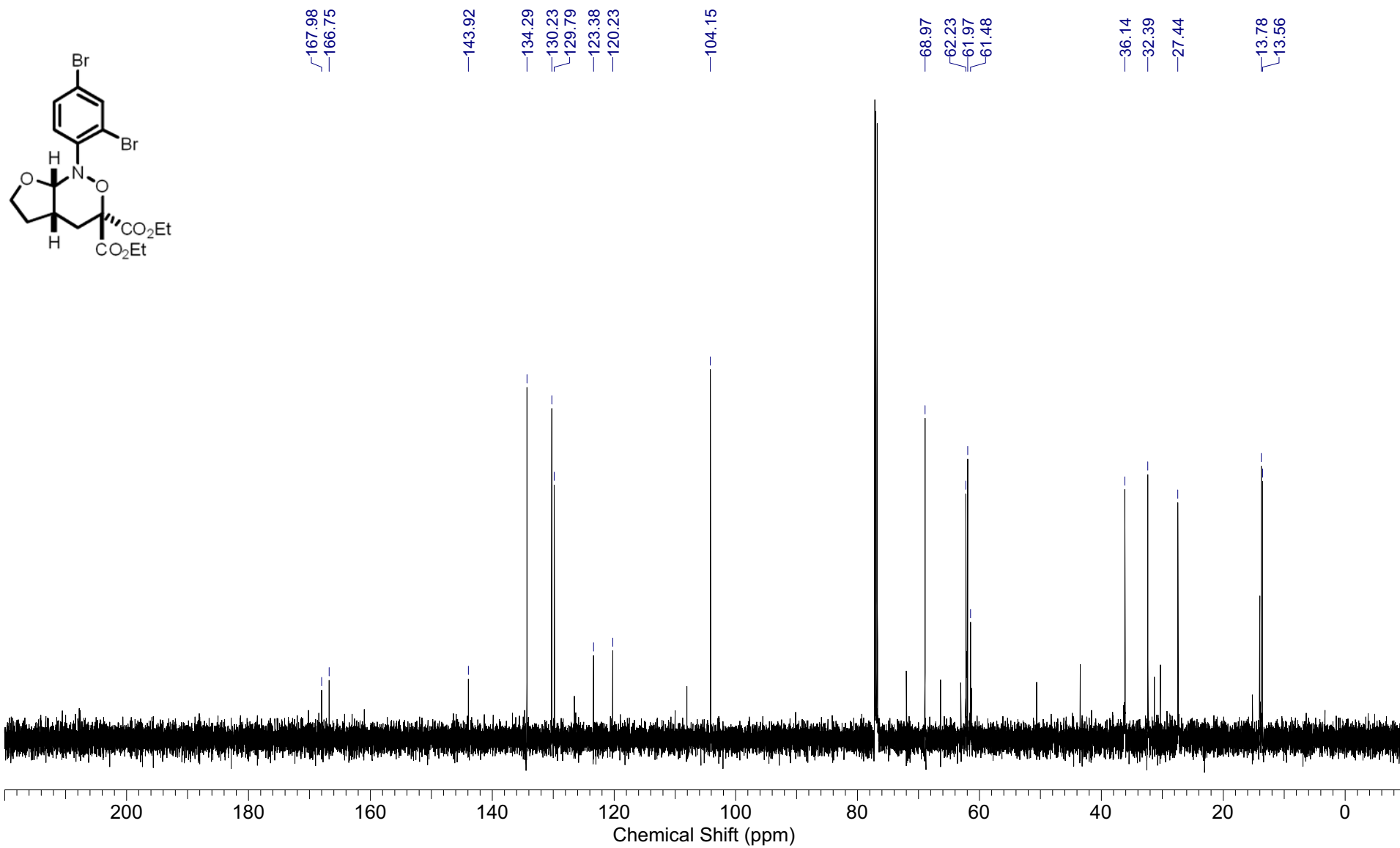
F1
(ppm)



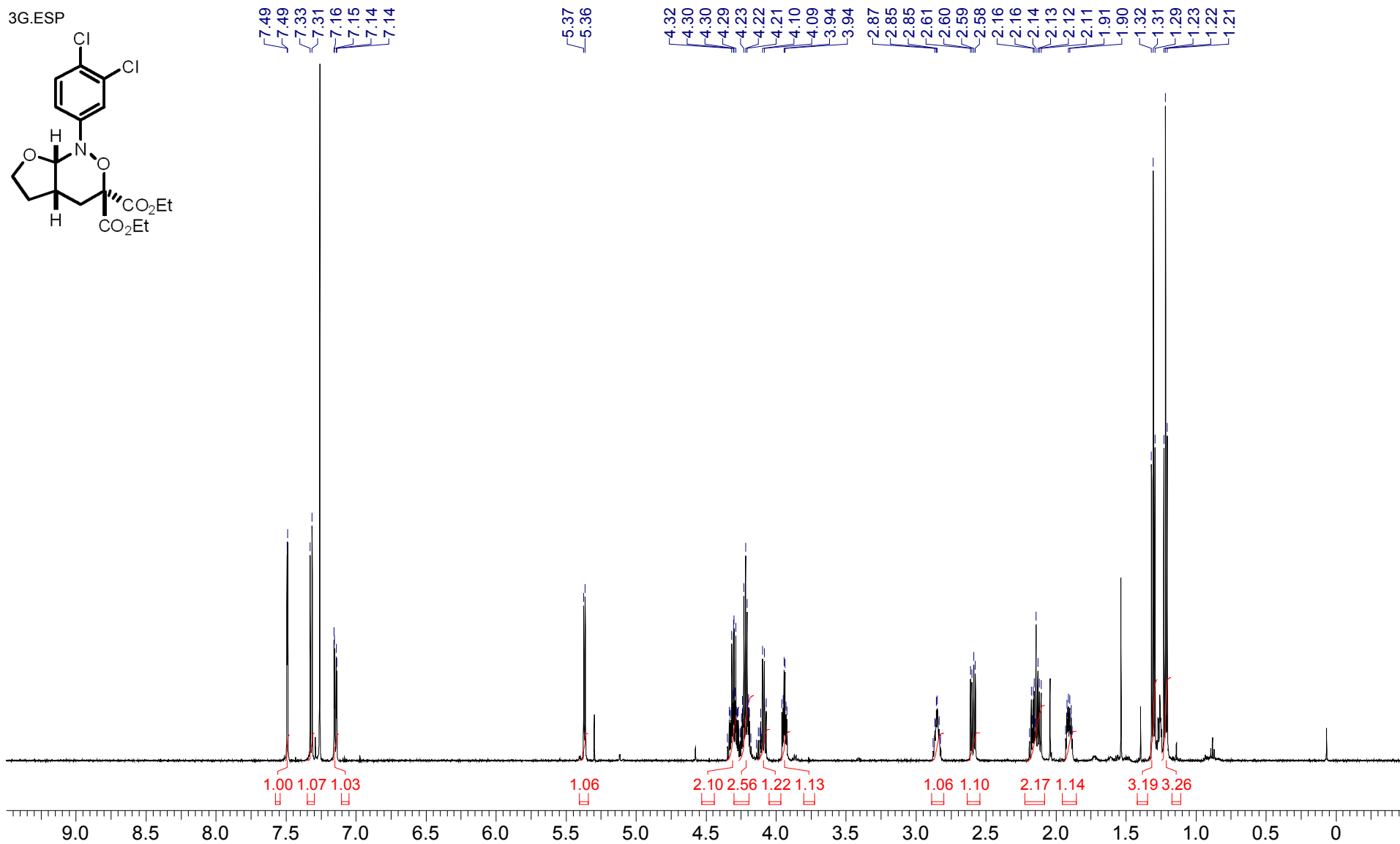
(4a*S,7a*S**)-diethyl 1-(2,4-dibromophenyl)tetrahydro-1H-furo[2,3-*c*][1,2]oxazine-3,3(7aH)-dicarboxylate (3f)**



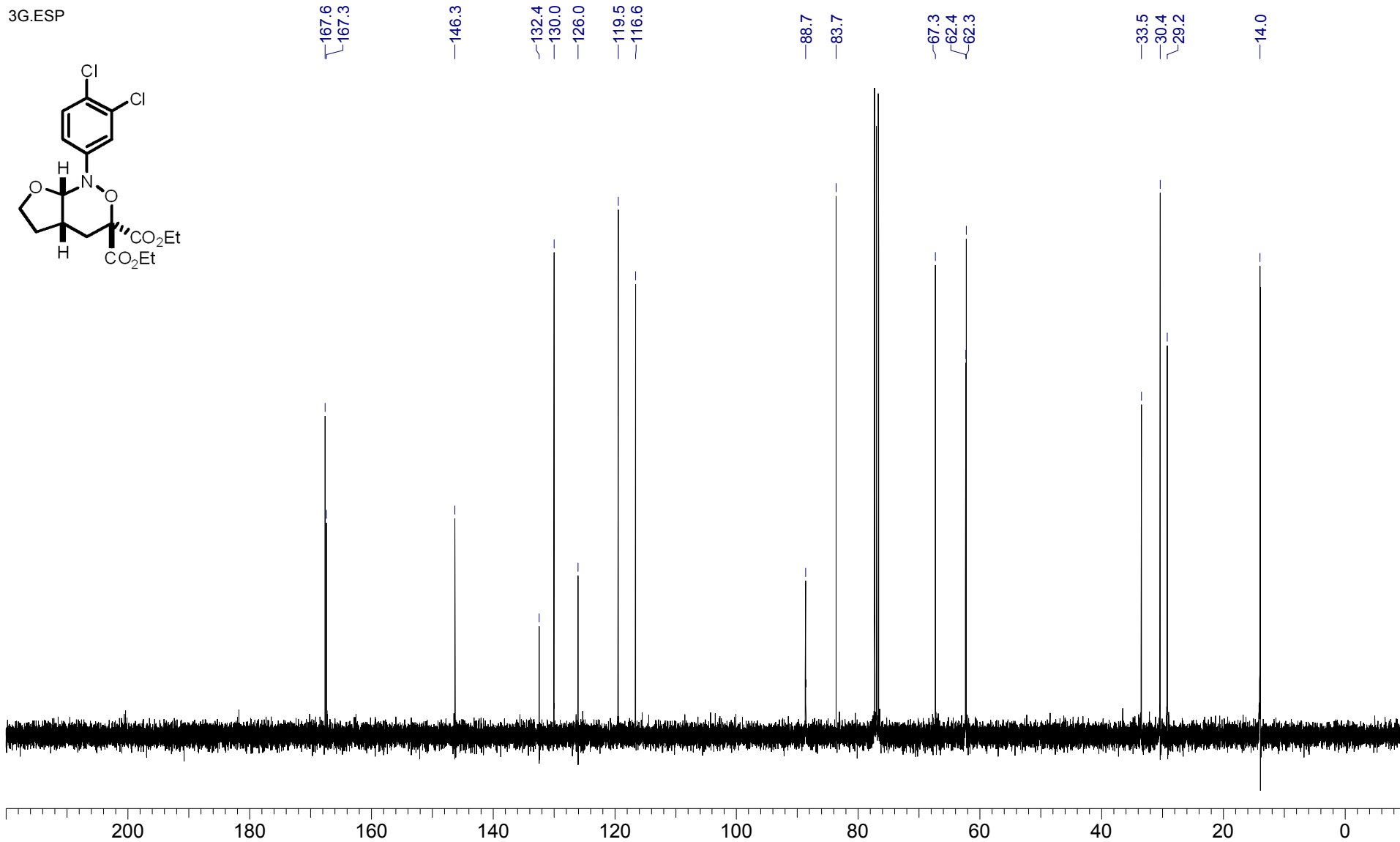
(4a*S,7a*S**)-diethyl 1-(2,4-dibromophenyl)tetrahydro-1H-furo[2,3-*c*][1,2]oxazine-3,3(7aH)-dicarboxylate (3f)**



(4a*S,7a*S**)-diethyl 1-(3,4-dichlorophenyl)tetrahydro-1H-furo[2,3-*c*][1,2]oxazine-3,3(7aH)-dicarboxylate (3g)**



(4a*S,7a*S**)-diethyl 1-(3,4-dichlorophenyl)tetrahydro-1H-furo[2,3-*c*][1,2]oxazine-3,3(7aH)-dicarboxylate (3g)**



nOe correlations of 3g

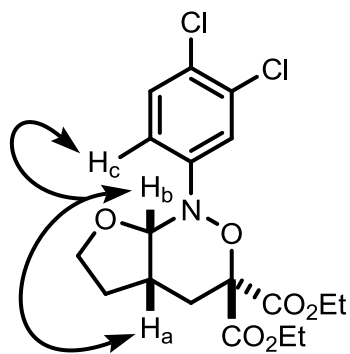
Naresh

Sample Name:
Naresh
Data Collected on:
nmrm400.chem.uwo.ca-mercury400
Archive directory:
/home/data/Pagenkopf/Naresh
Sample directory:
VN-07-49-P_Mar_22_2013_01
FidFile: NOESY_01

Pulse Sequence: NOESY
Solvent: cdcl3
Data collected on: Mar 23 2013

Temp. 25.0 C / 298.1 K
Sample #28, Operator: Pagenkopf

Relax. delay 1.000 sec
Acq. time 0.150 sec
Width 6402.0 Hz
2D Width 6402.0 Hz
16 repetitions
2 x 200 increments
OBSERVE H1, 400.0802917 MHz
DATA PROCESSING
Gauss apodization 0.069 sec
F1 DATA PROCESSING
Gauss apodization 0.029 sec
FT size 2048 x 2048
Total time 2 hr, 32 min



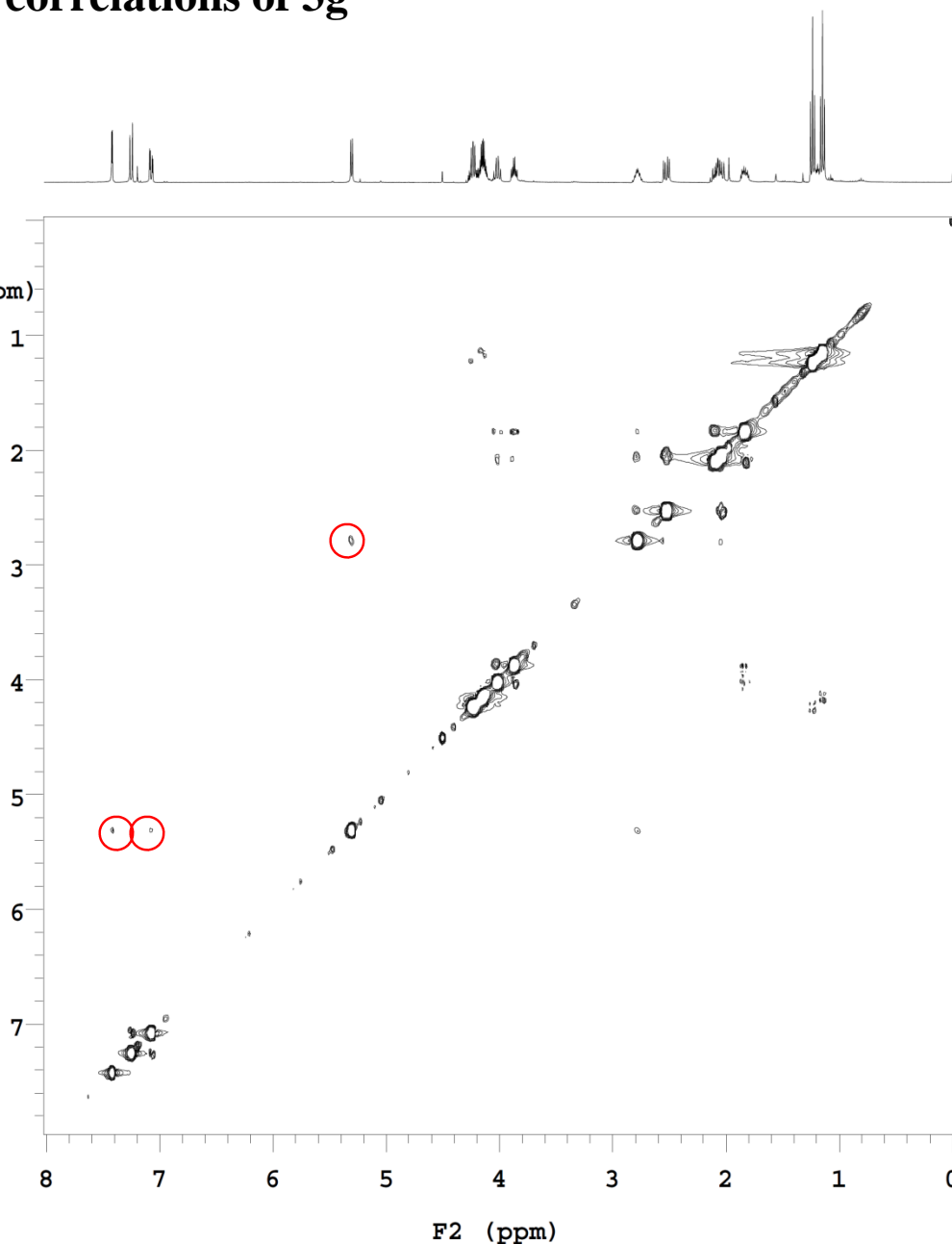
3g

H_a →

H_b →

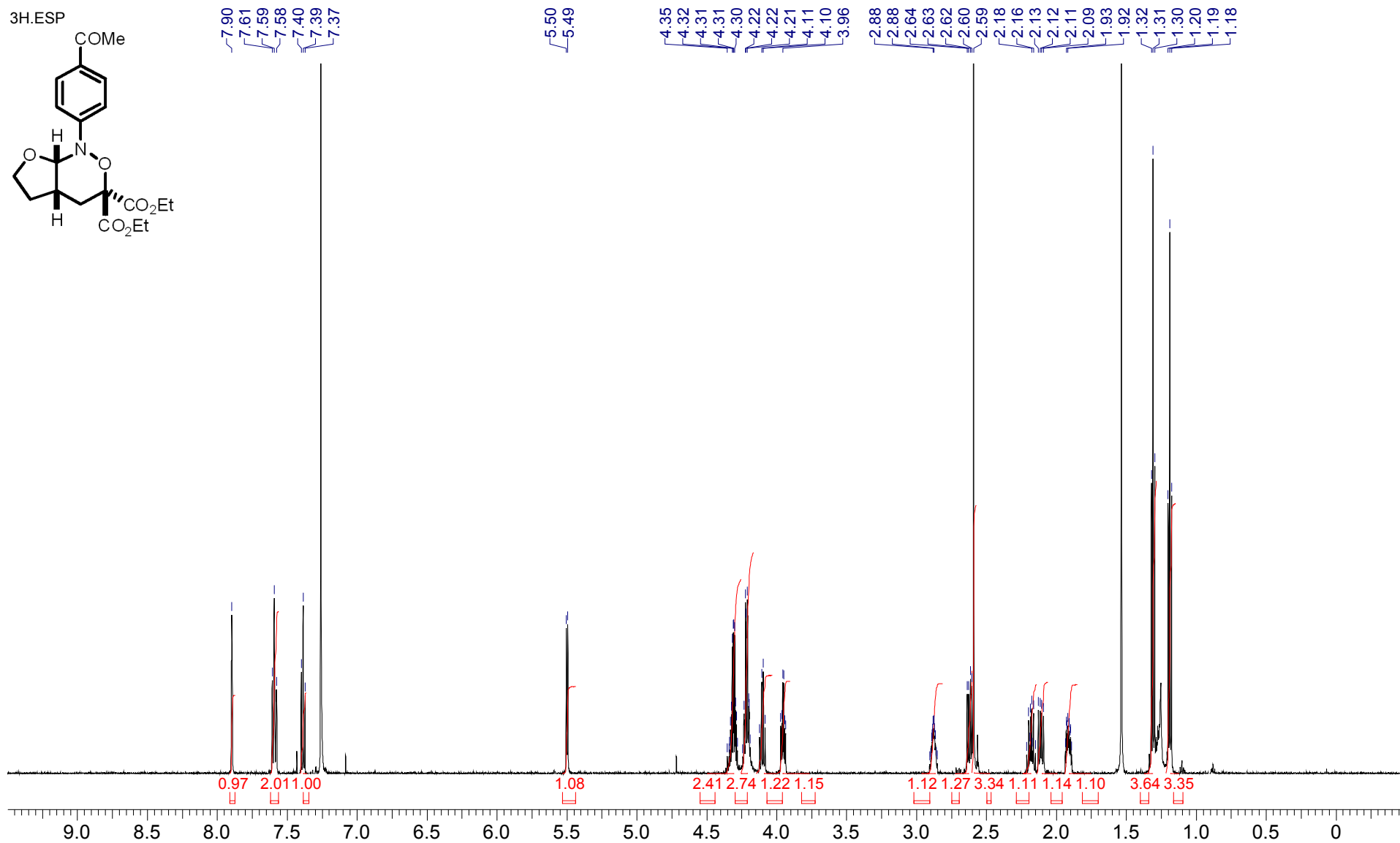
H_c →

F1
(ppm)

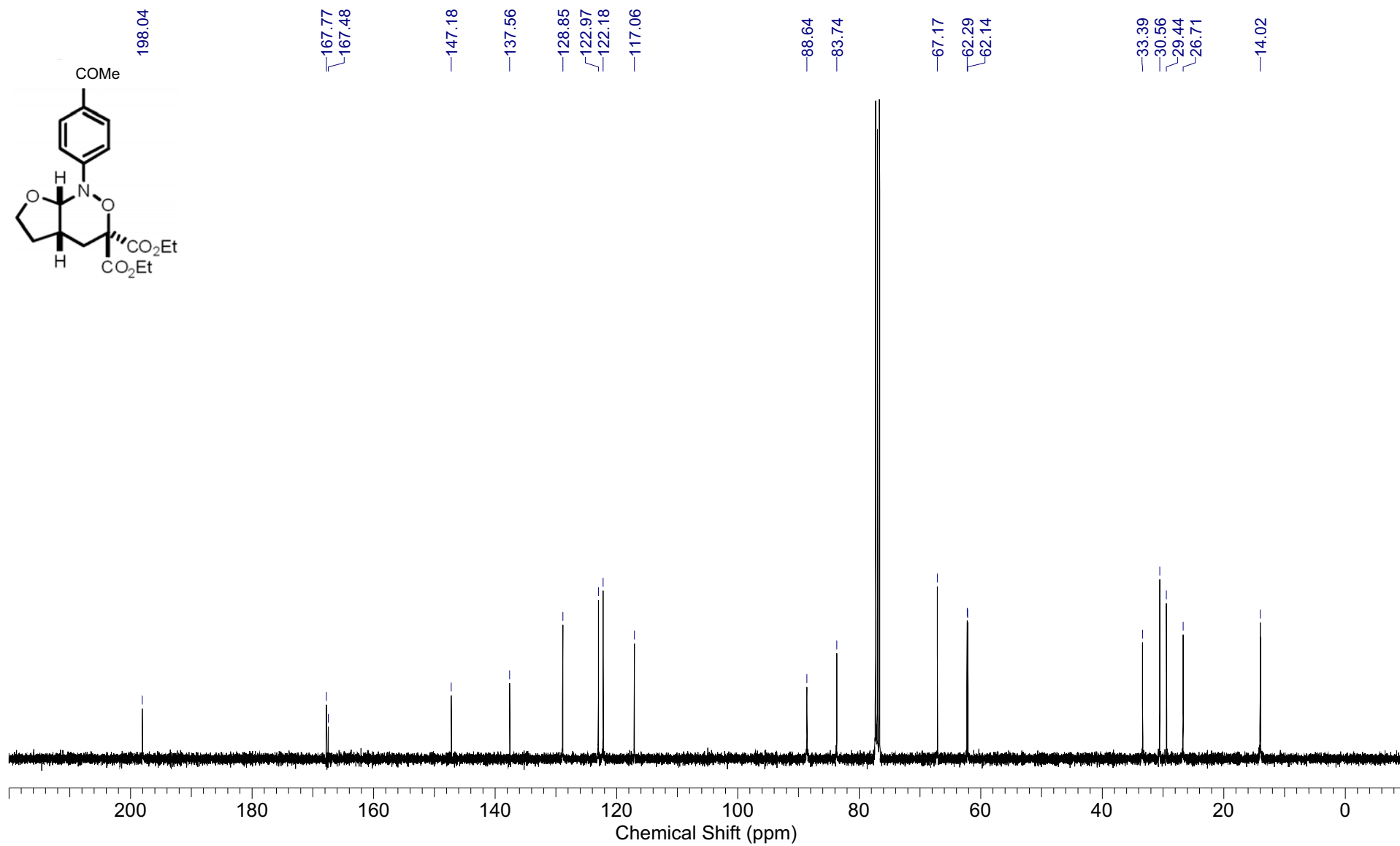


F2 (ppm)

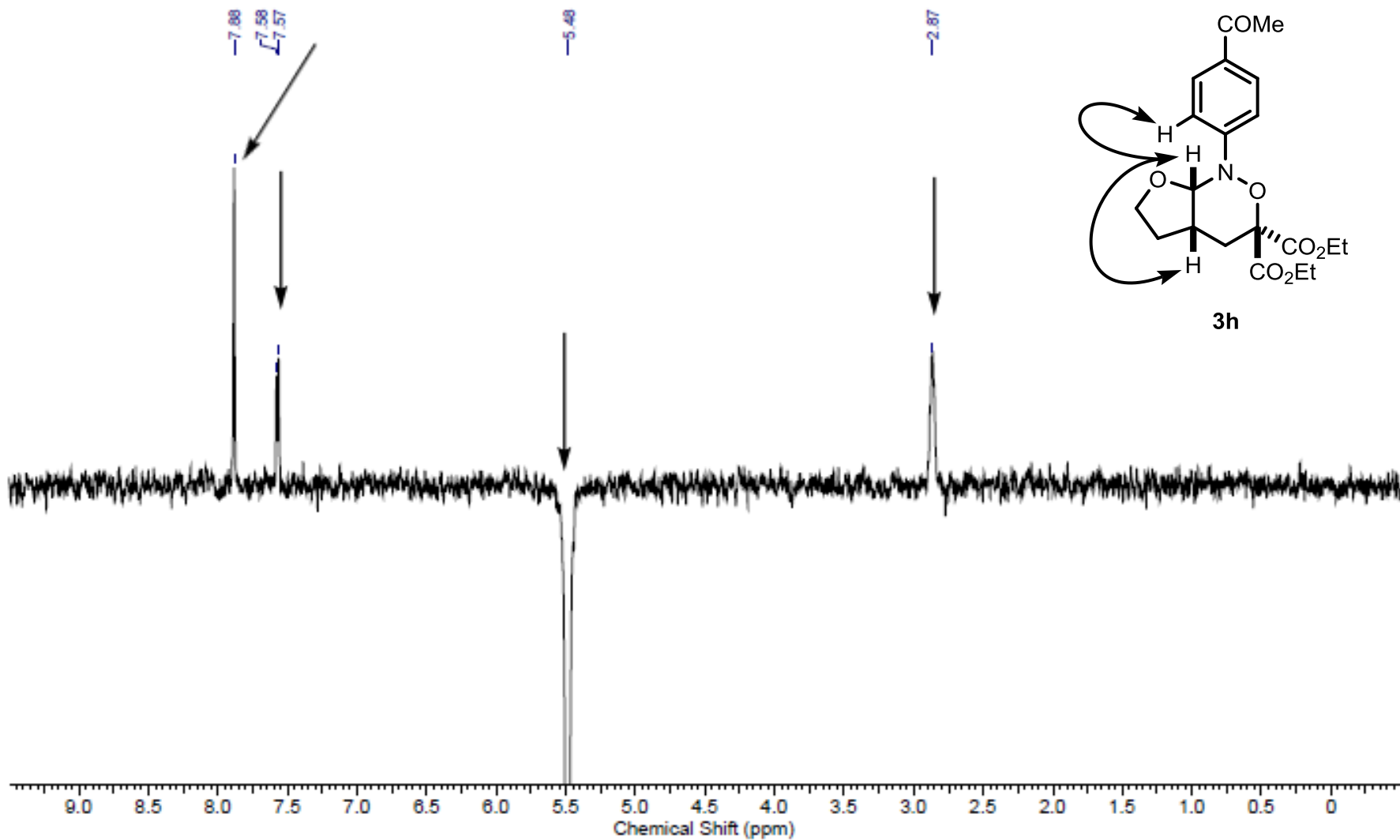
(4a*S,7a*S**)-diethyl 1-(4-acetylphenyl)tetrahydro-1H-furo[2,3-*c*][1,2]oxazine-3,3(7aH)-dicarboxylate (3h)**



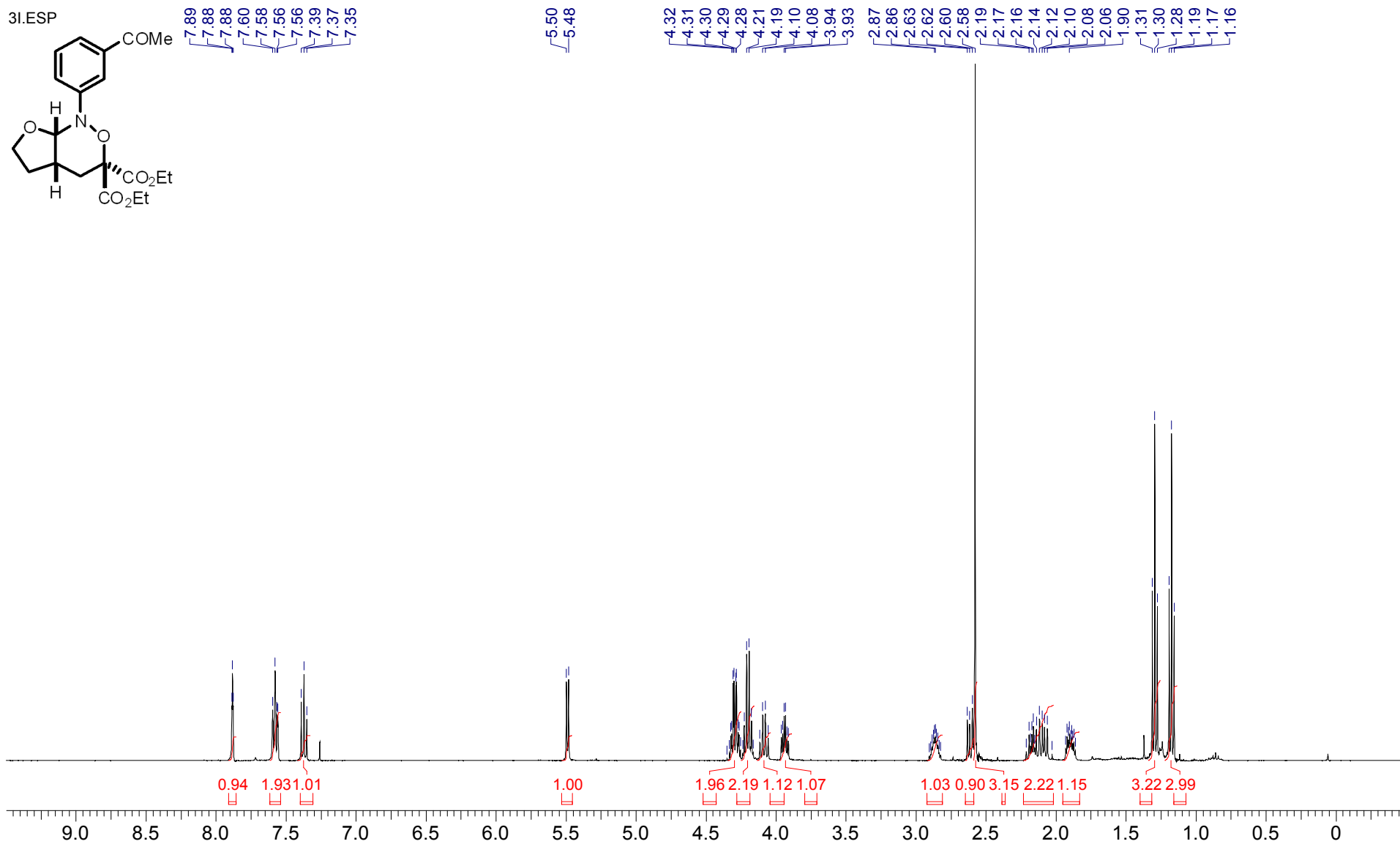
(4a*S,7a*S**)-diethyl 1-(4-acetylphenyl)tetrahydro-1H-furo[2,3-*c*][1,2]oxazine-3,3(7aH)-dicarboxylate (3h)**



nOe correlations of 3h

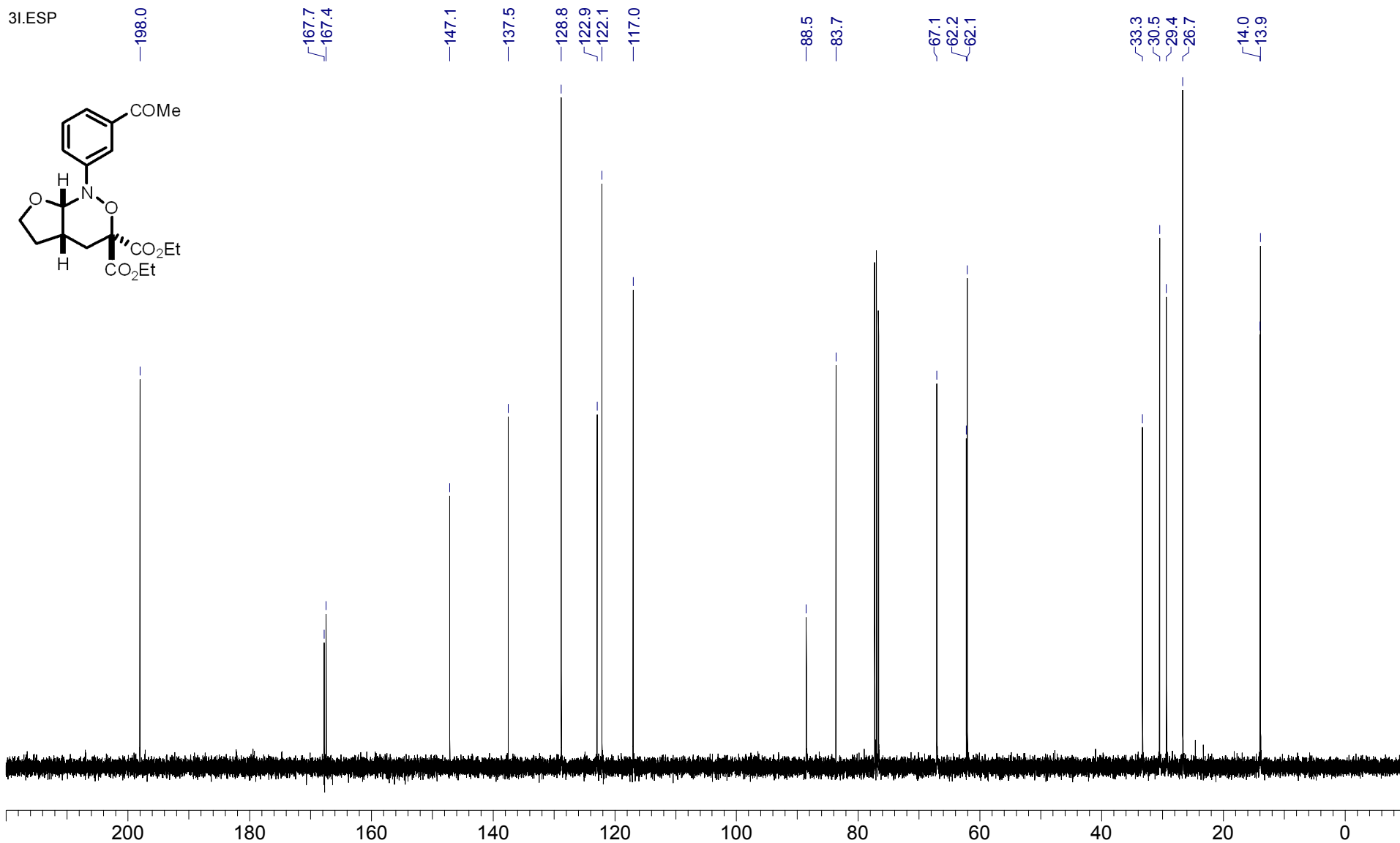


(4a*S,7a*S**)-diethyl 1-(3-acetylphenyl)tetrahydro-1*H*-furo[2,3-*c*][1,2]oxazine-3,3(7a*H*)-dicarboxylate (3i)**



(4a*S,7a*S**)-diethyl 1-(3-acetylphenyl)tetrahydro-1*H*-furo[2,3-*c*][1,2]oxazine-3,3(7a*H*)-dicarboxylate (3i)**

3I.ESP



Naresh

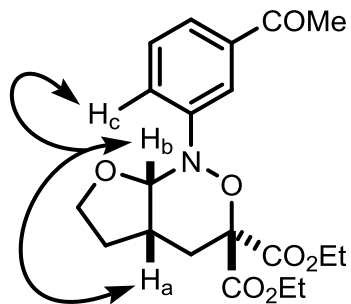
nOe correlations of 3i

Sample Name:
Naresh
Data Collected on:
nmrm400.chem.uwo.ca-mercury400
Archive directory:
/home/data/Pagenkopf/Naresh
Sample directory:
VN-07-36-P_Mar_14_2013_01
FidFile: NOESY_01

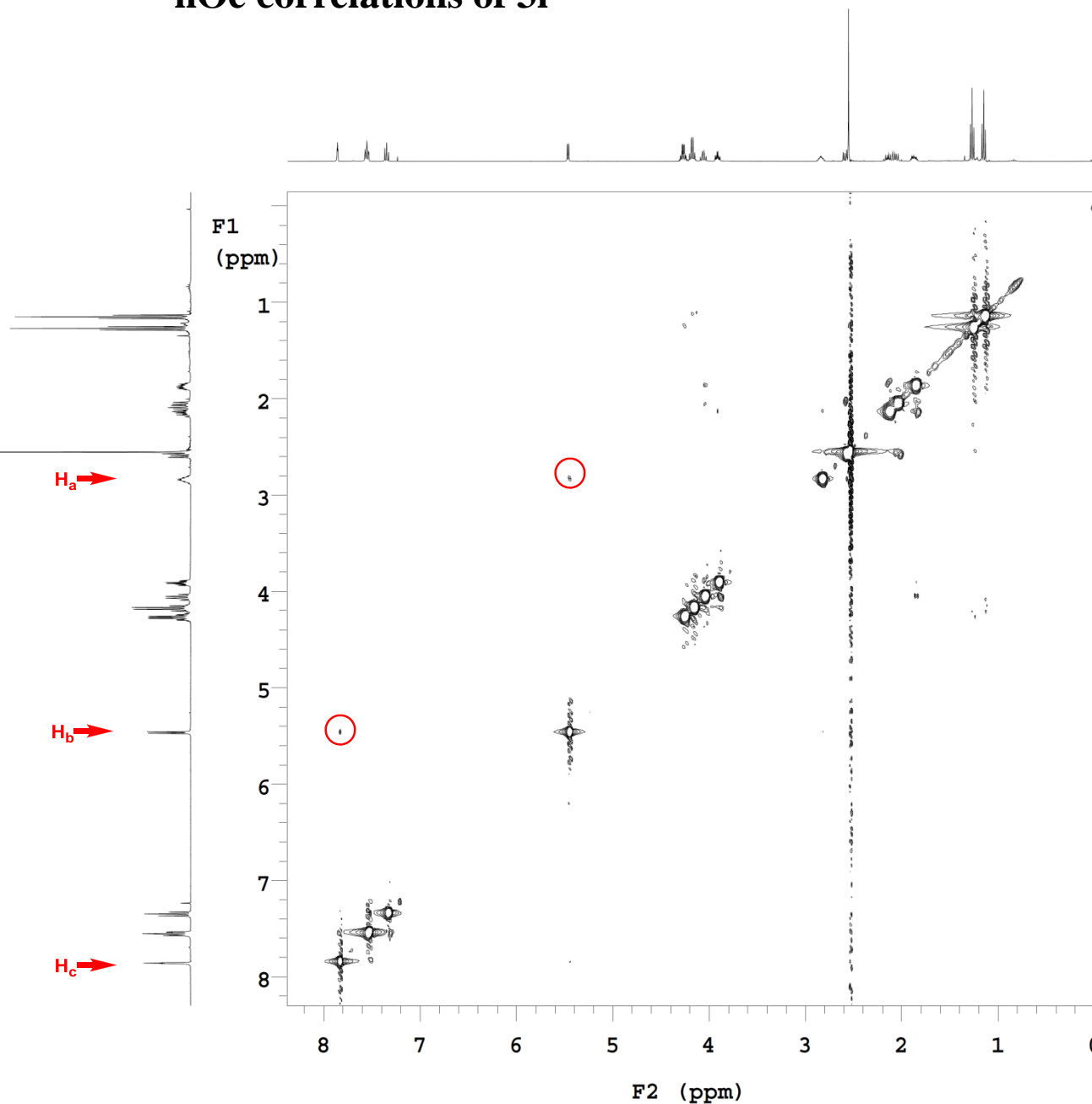
Pulse Sequence: NOESY
Solvent: cdcl3
Data collected on: Mar 14 2013

Temp. 25.0 C / 298.1 K
Sample #44, Operator: Pagenkopf

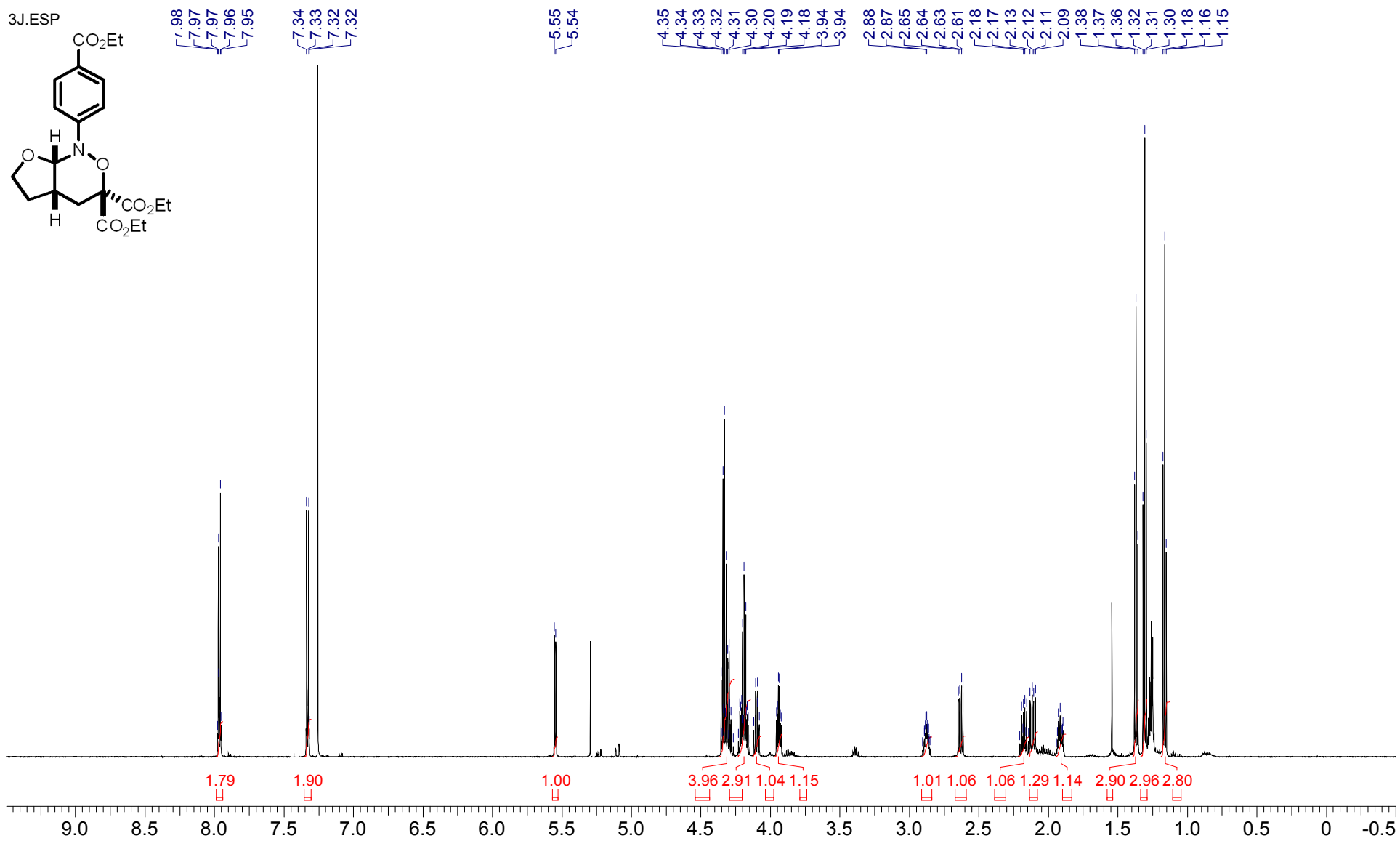
Relax. delay 1.000 sec
Acq. time 0.150 sec
Width 6402.0 Hz
2D Width 6402.0 Hz
16 repetitions
2 x 200 increments
OBSERVE H1, 400.0802686 MHz
DATA PROCESSING
Gauss apodization 0.069 sec
F1 DATA PROCESSING
Gauss apodization 0.029 sec
FT size 2048 x 2048
Total time 2 hr, 32 min



3i

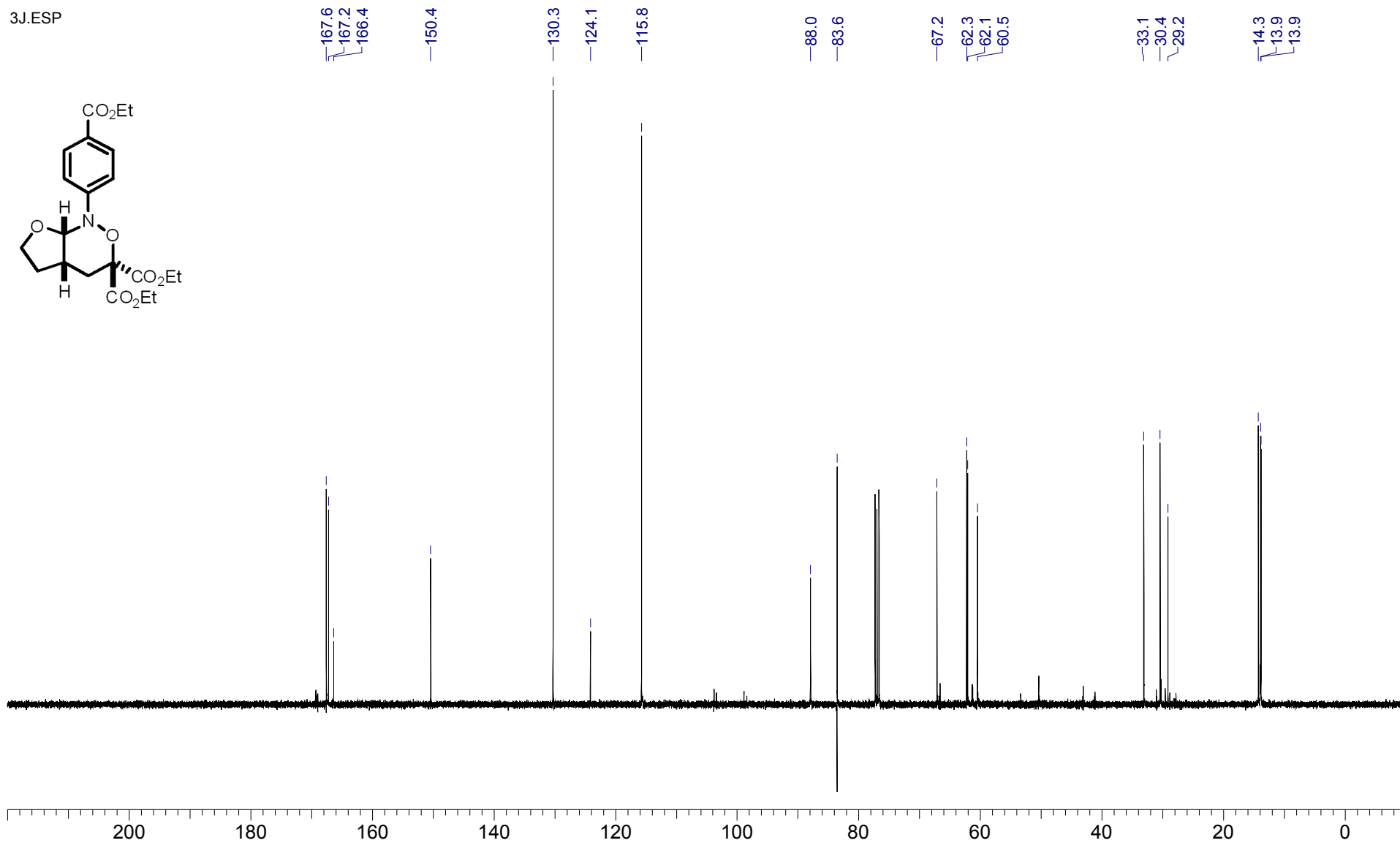


(4a*S,7a*S**)-diethyl 1-(4-(ethoxycarbonyl)phenyl)tetrahydro-1H-furo[2,3-*c*][1,2]oxazine-3,3(7aH)-dicarboxylate (3j)**



(4a*S,7a*S**)-diethyl 1-(4-(ethoxycarbonyl)phenyl)tetrahydro-1H-furo[2,3-*c*][1,2]oxazine-3,3(7aH)-dicarboxylate (3j)**

3J.ESP



nOe correlations of 3j

Sample Name:

Naresh

Data Collected on:

nmr-m400.chem.uwo.ca-mercury400

Archive directory:

/home/data/Pagenkopf/Naresh

Sample directory:

VN-01-33-P-2013.09.27_01

FidFile: NOESY_VN-01-33-P_01

Pulse Sequence: NOESY

Solvent: cdcl3

Data collected on: Sep 28 2013

Temp. 25.0 C / 298.1 K

Sample #28, Operator: Pagenkopf

Relax. delay 1.000 sec

Acq. time 0.150 sec

Width 4103.4 Hz

2D Width 4103.4 Hz

16 repetitions

2 x 200 increments

OBSERVE H1, 400.0802686 MHz

DATA PROCESSING

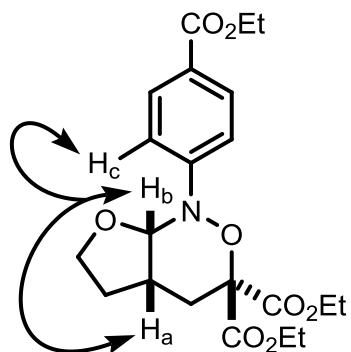
Gauss apodization 0.069 sec

F1 DATA PROCESSING

Gauss apodization 0.045 sec

FT size 2048 x 2048

Total time 2 hr, 33 min



3j

H_a →

H_b →

H_c →

F1
(ppm)

1

2

3

4

5

6

7

8

F2 (ppm)

8

7

6

5

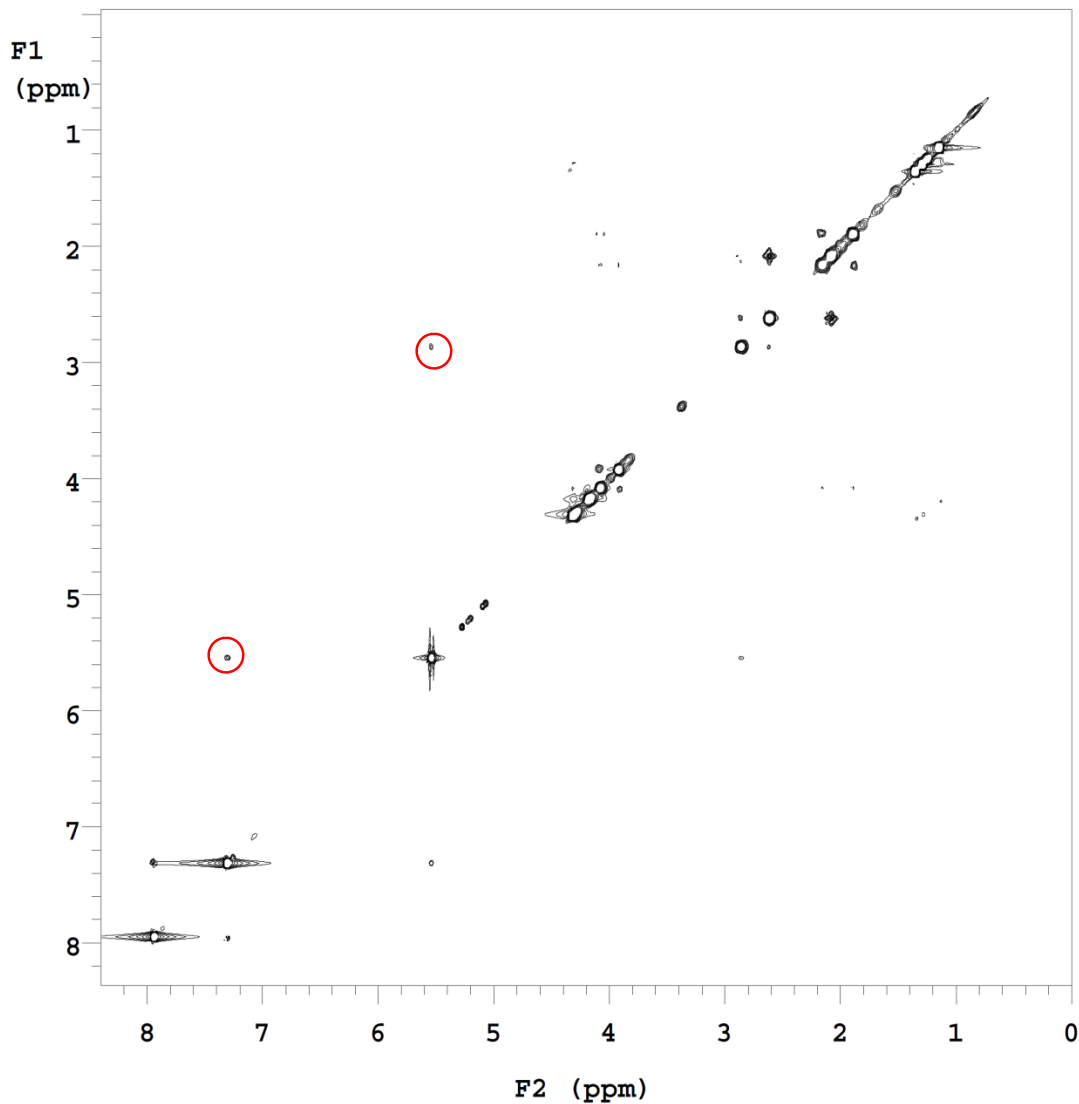
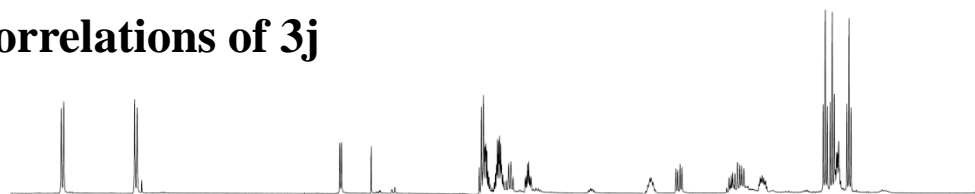
4

3

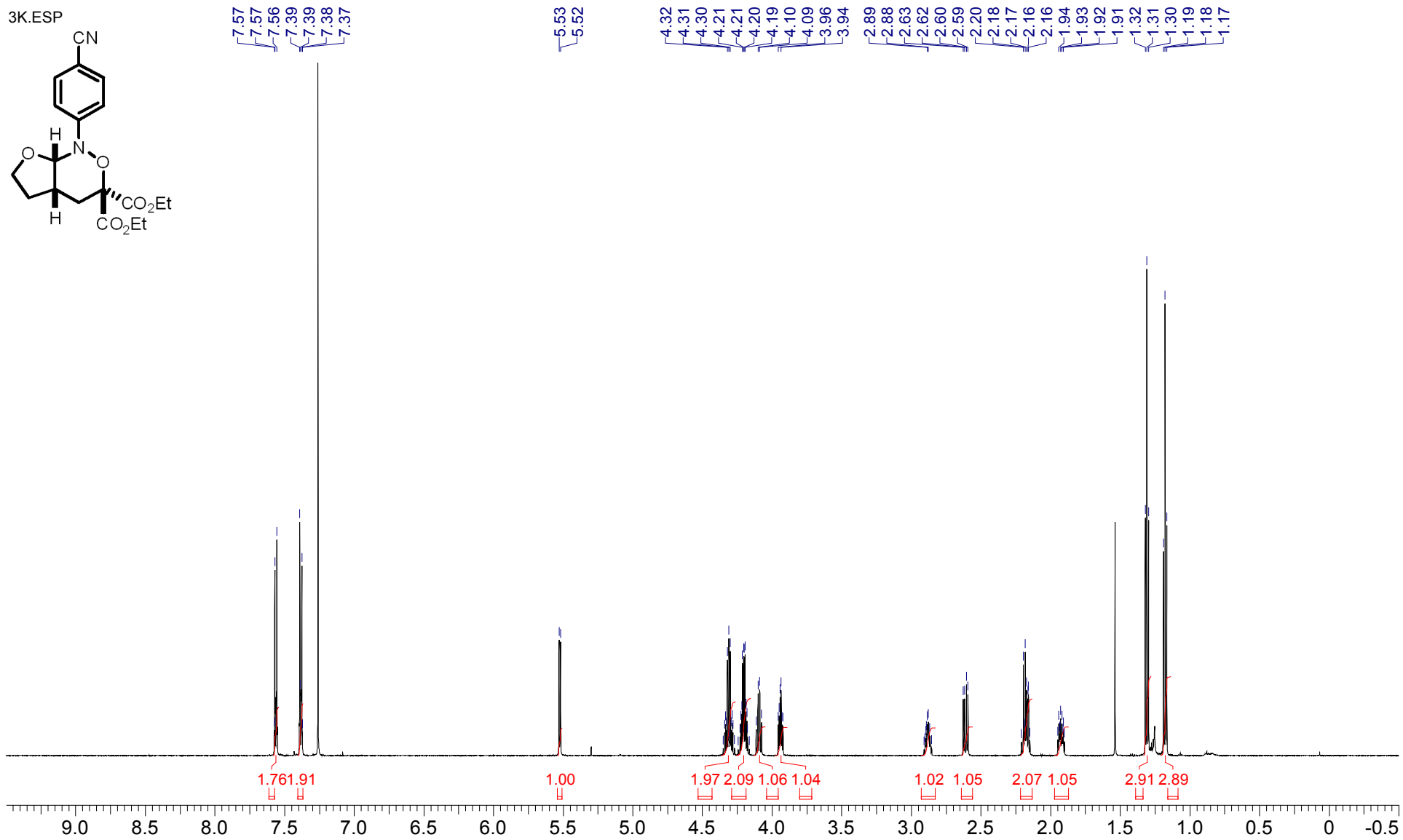
2

1

0

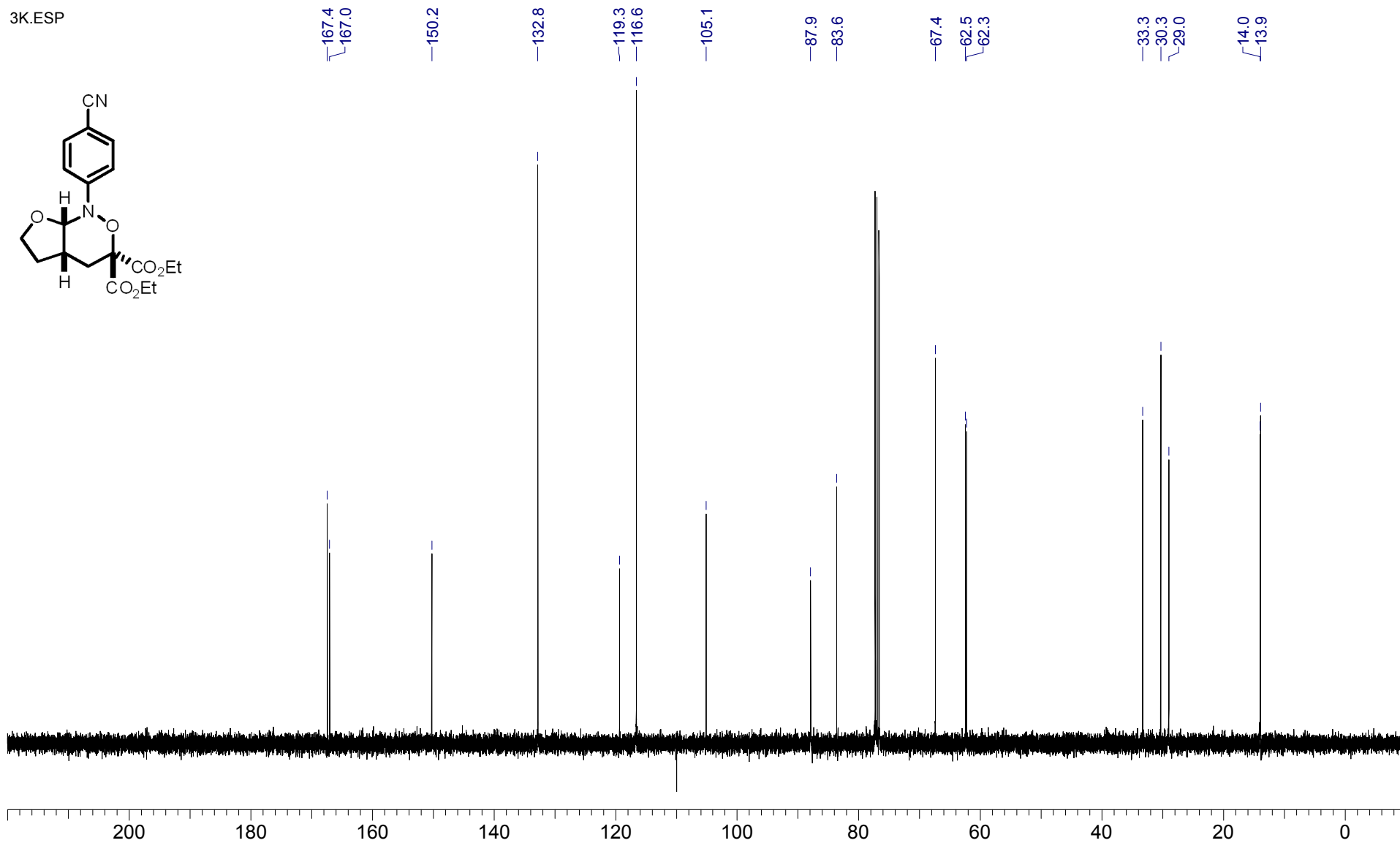


(4a*S,7a*S**)-diethyl 1-(4-cyanophenyl)tetrahydro-1H-furo[2,3-*c*][1,2]oxazine-3,3(7aH)-dicarboxylate (3k)**



(4a*S,7a*S**)-diethyl 1-(4-cyanophenyl)tetrahydro-1H-furo[2,3-*c*][1,2]oxazine-3,3(7aH)-dicarboxylate (3k)**

3K.ESP



nOe correlations of 3k

Naresh

Sample Name:

Naresh

Data Collected on:

nmr-m400.chem.uwo.ca-mercury400

Archive directory:

/home/data/Pagenkopf/Naresh

Sample directory:

VN-08-62-P-2013.09.22_01

FidFile: NOESY_VN-08-62-P_01

Pulse Sequence: NOESY

Solvent: cdcl3

Data collected on: Sep 22 2013

Temp. 25.0 C / 298.1 K

Sample #4, Operator: Pagenkopf

Relax. delay 1.000 sec

Acq. time 0.150 sec

Width 3897.1 Hz

2D Width 3897.1 Hz

16 repetitions

2 x 200 increments

OBSERVE H1, 400.0802686 MHz

DATA PROCESSING

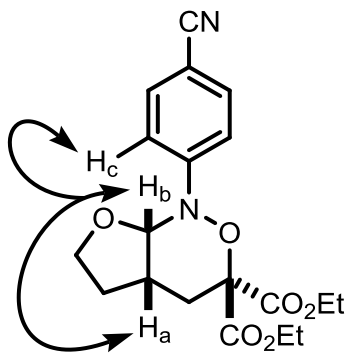
Gauss apodization 0.069 sec

F1 DATA PROCESSING

Gauss apodization 0.047 sec

FT size 2048 x 2048

Total time 2 hr, 33 min



3k

H_a →

H_b →

H_c →

F1
(ppm)

1

2

3

4

5

6

7

7

6

5

4

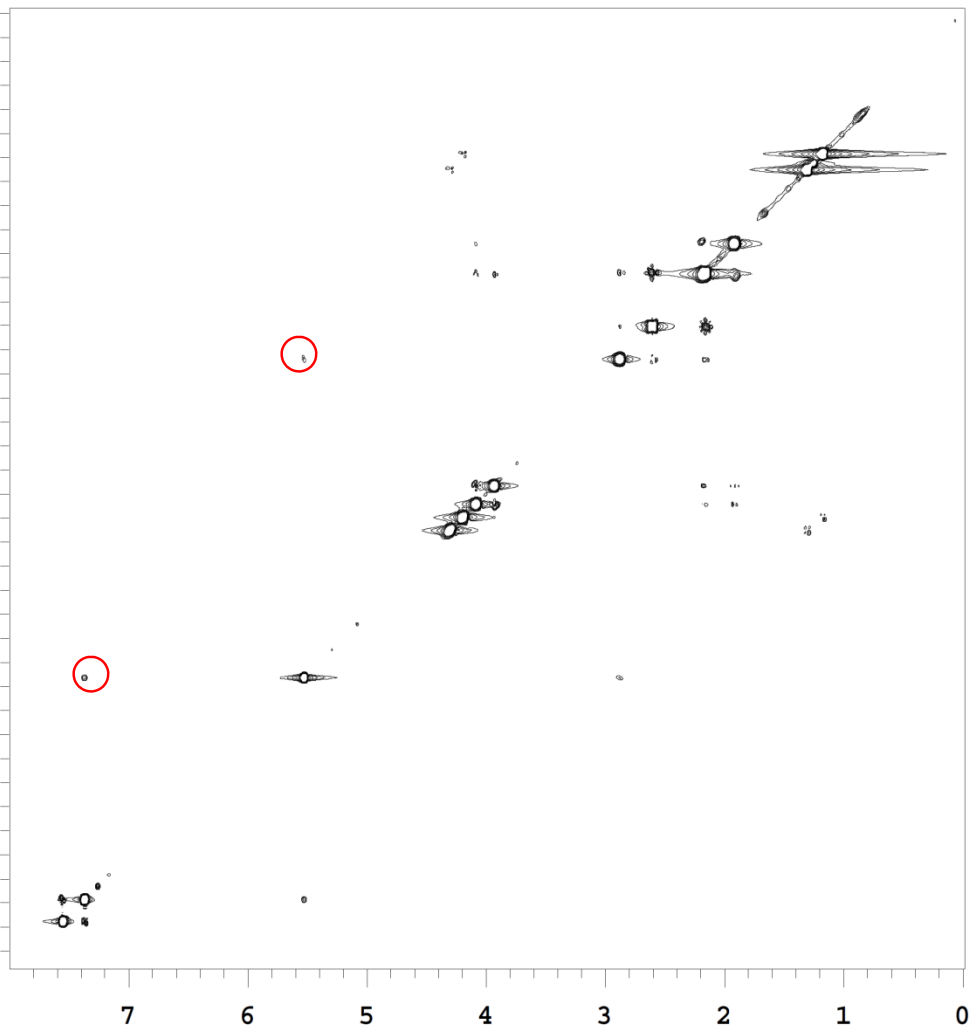
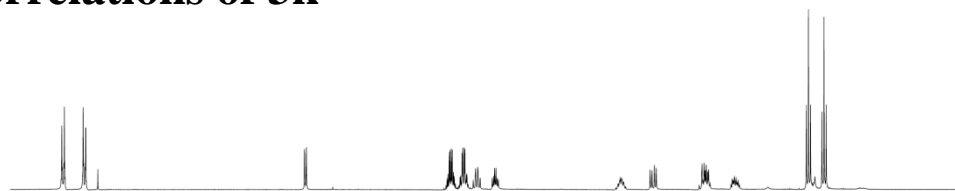
3

2

1

0

F2 (ppm)



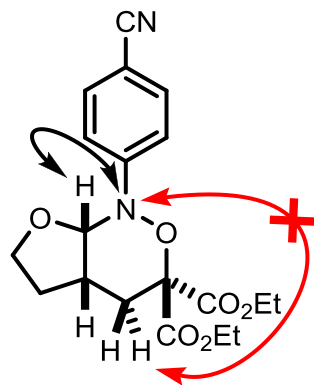
^1H - ^{15}N HMBC Correlations of 3k

Sample Name:
Naresh
Data Collected on:
nmr-i600.chem.uwo.ca-inova600
Archive directory:
/home/data/Pagenkopf/Naresh
Sample directory:
VN-08-62-P-2013.09.28_01
FidFile: gHMBCAD_VN-08-62-P_01

Pulse Sequence: gHMBCAD
Solvent: cdcl3
Data collected on: Sep 27 2013

Temp. 25.0 C / 298.1 K
Operator: Pagenkopf

Relax. delay 1.000 sec
Acq. time 0.150 sec
Width 9611.9 Hz
2D Width 4253.5 Hz
128 repetitions
2 x 200 increments
OBSERVE H1, 599.4318358 MHz
DATA PROCESSING
Sq. sine bell 0.075 sec
F1 DATA PROCESSING
Gauss apodization 0.043 sec
FT size 4096 x 2048
Total time 17 hr, 54 min



3k

F1
(ppm)

-216

-214

-212

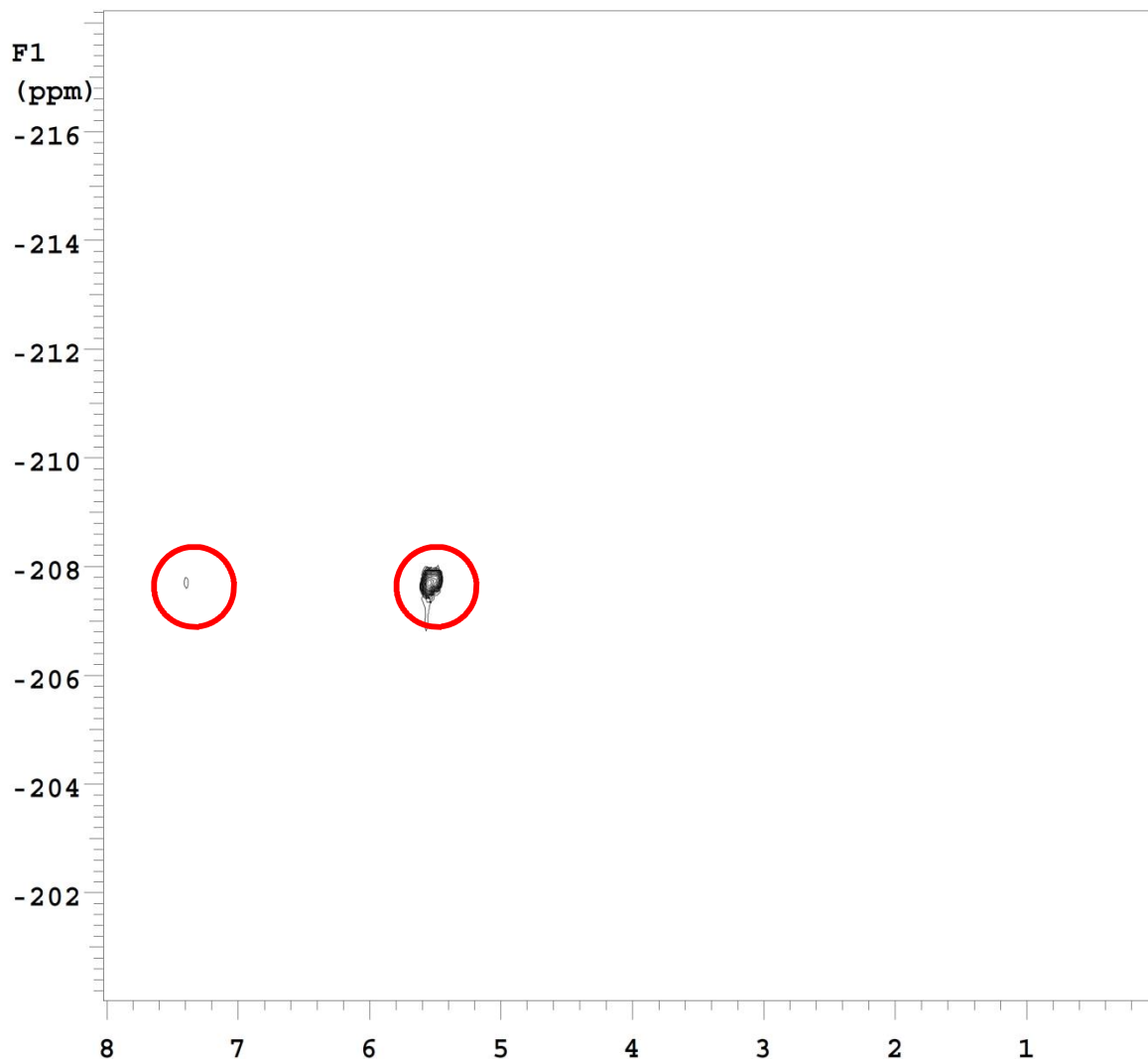
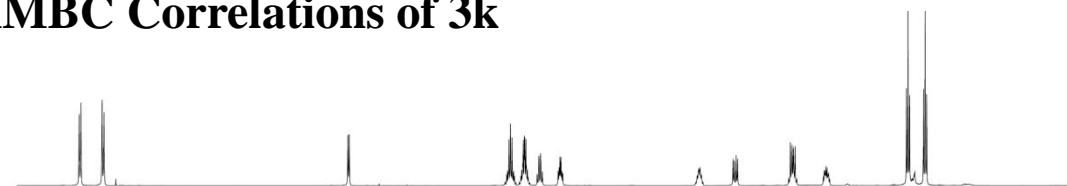
-210

-208

-206

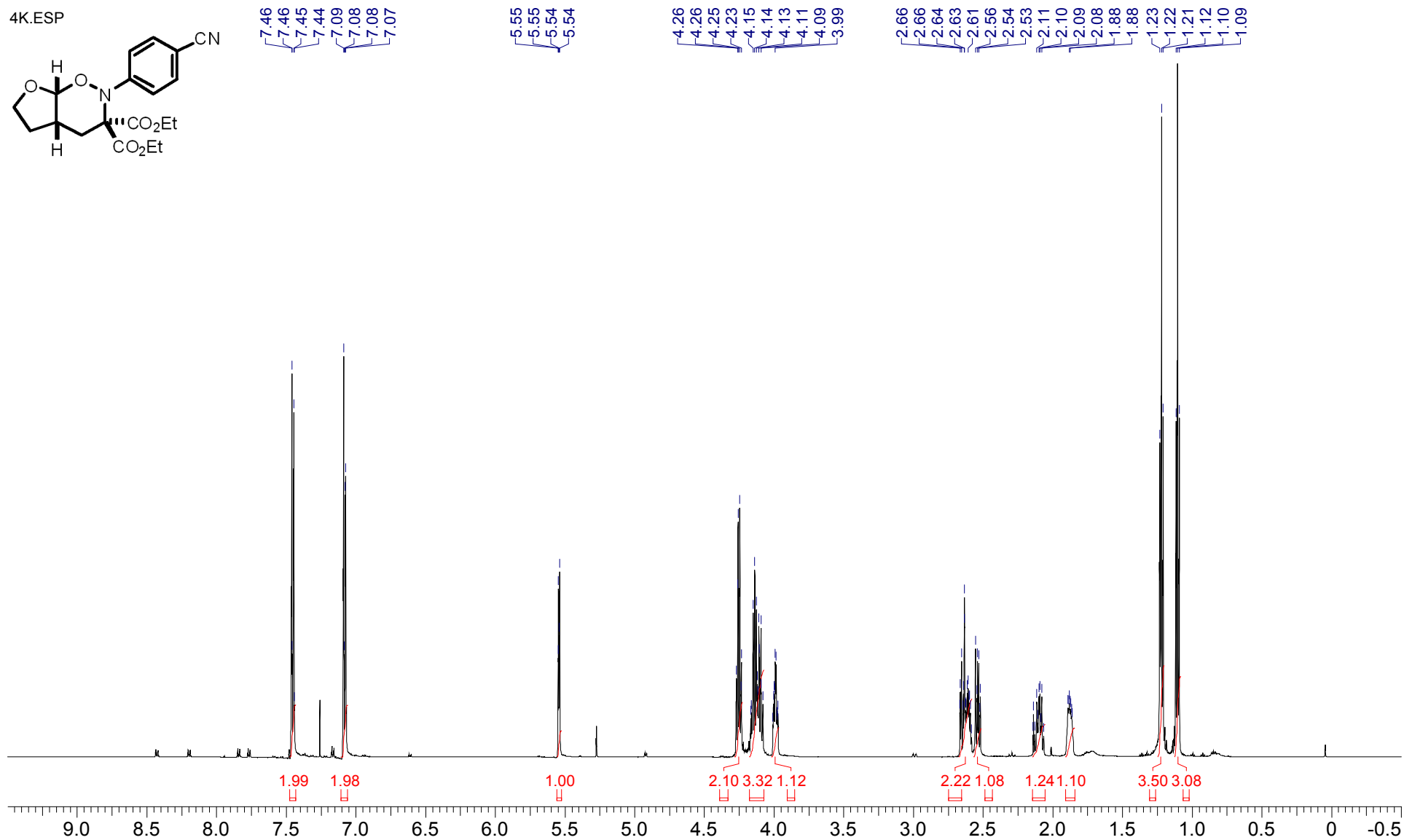
-204

-202



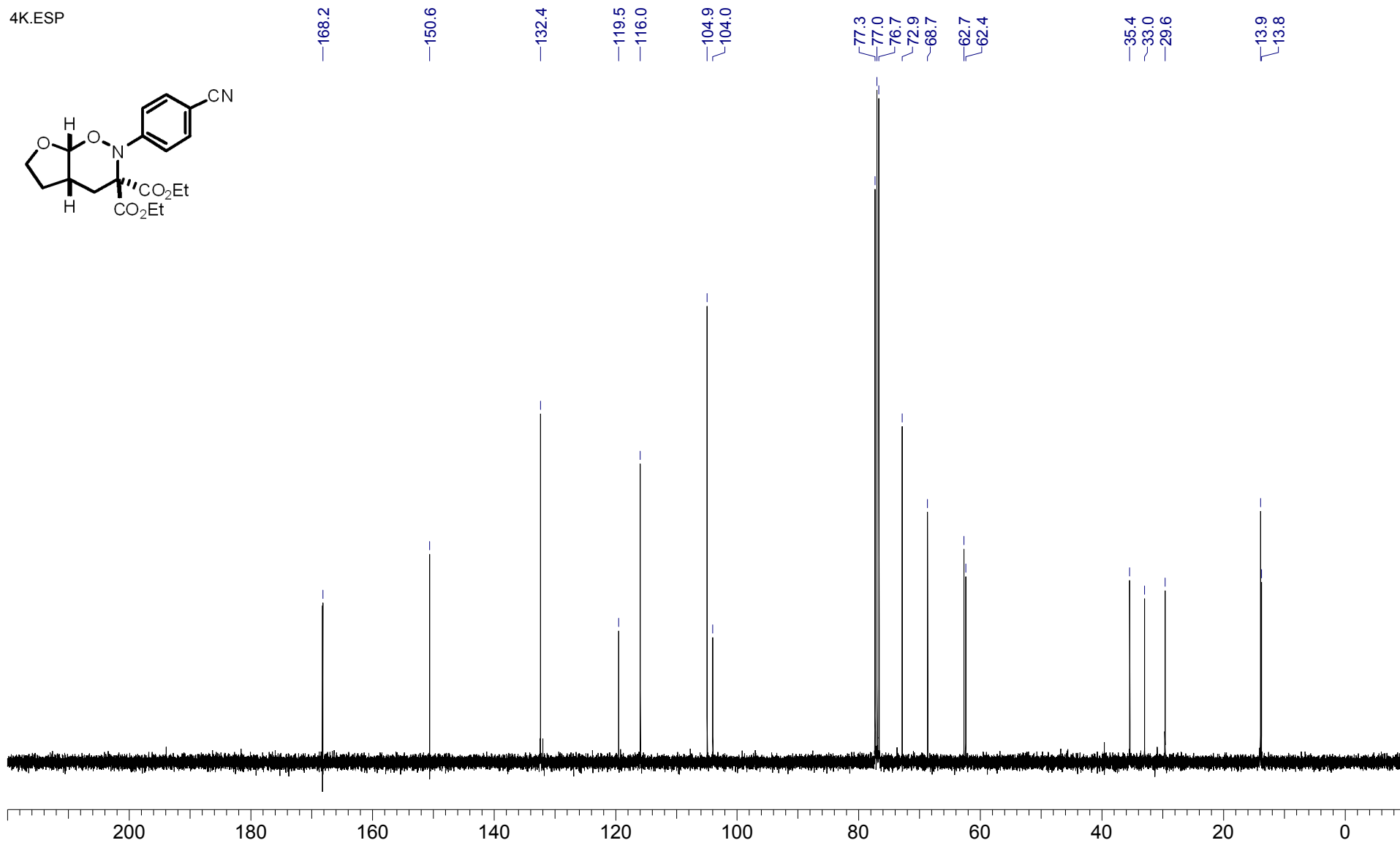
F2 (ppm)

(4aR*,7aR*)-diethyl 2-(4-cyanophenyl)tetrahydro-2H-furo[3,2-e][1,2]oxazine-3,3(7aH)-dicarboxylate (4k)



(4aR*,7aR*)-diethyl 2-(4-cyanophenyl)tetrahydro-2H-furo[3,2-e][1,2]oxazine-3,3(7aH)-dicarboxylate (4k)

4K.ESP



Naresh

nOe correlations of 4k

Sample Name:

Naresh

Data Collected on:

nrmr400.chem.uwo.ca-mercury400

Archive directory:

/home/data/Pagenkopf/Naresh

Sample directory:

VN-03-39-B_May_19_2012_01

FidFile: NOESY_01

Pulse Sequence: NOESY

Solvent: cdcl3

Data collected on: May 19 2012

Temp. 25.0 C / 298.1 K

Sample #1, Operator: Pagenkopf

Relax. delay 1.000 sec

Acq. time 0.150 sec

Width 6402.0 Hz

2D Width 6402.0 Hz

16 repetitions

2 x 200 increments

OBSERVE H1, 400.0802686 MHz

DATA PROCESSING

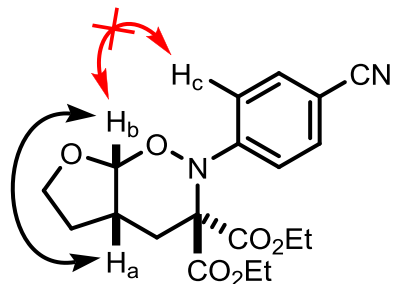
Gauss apodization 0.069 sec

F1 DATA PROCESSING

Gauss apodization 0.029 sec

FT size 2048 x 2048

Total time 2 hr, 32 min



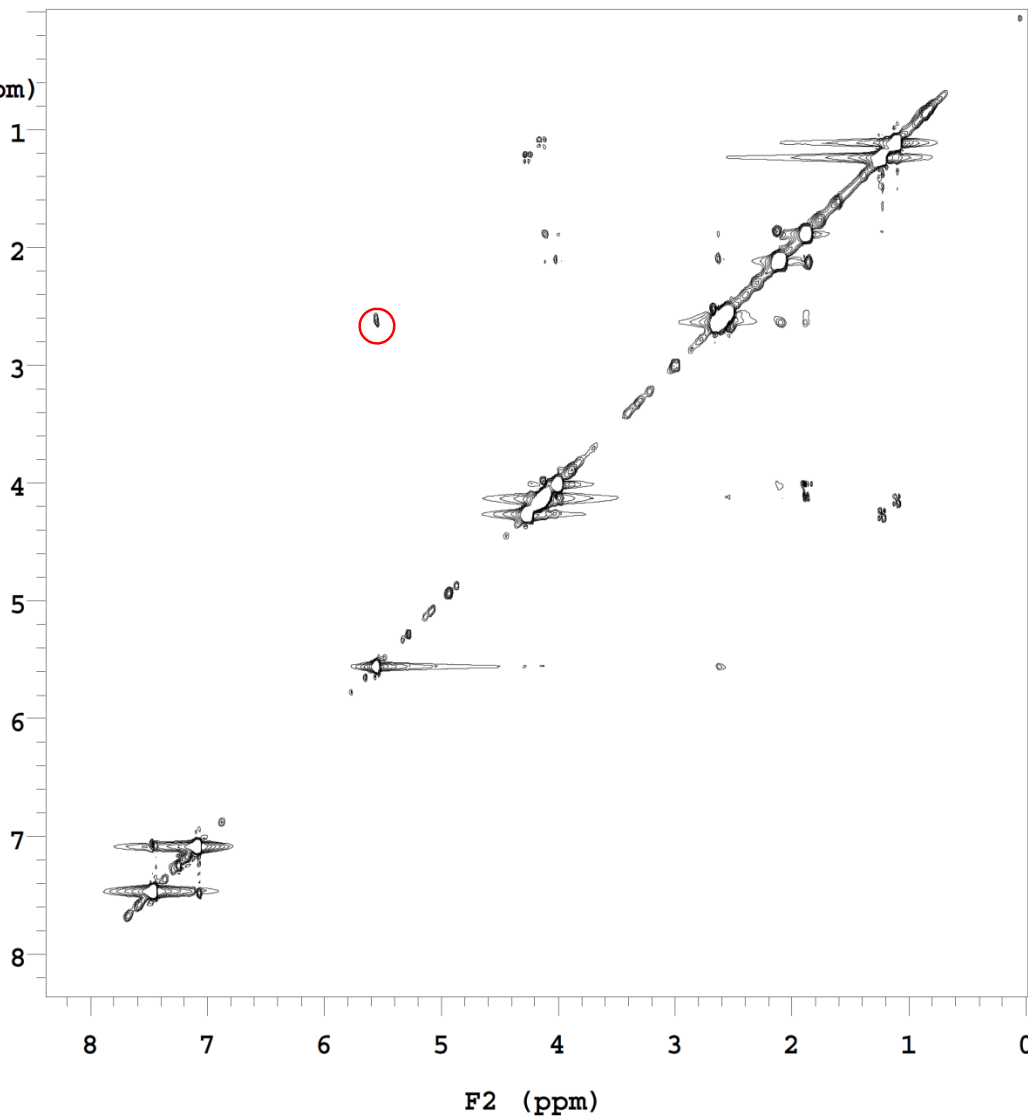
4k

H_a →

H_b →

H_c →

F1
(ppm)



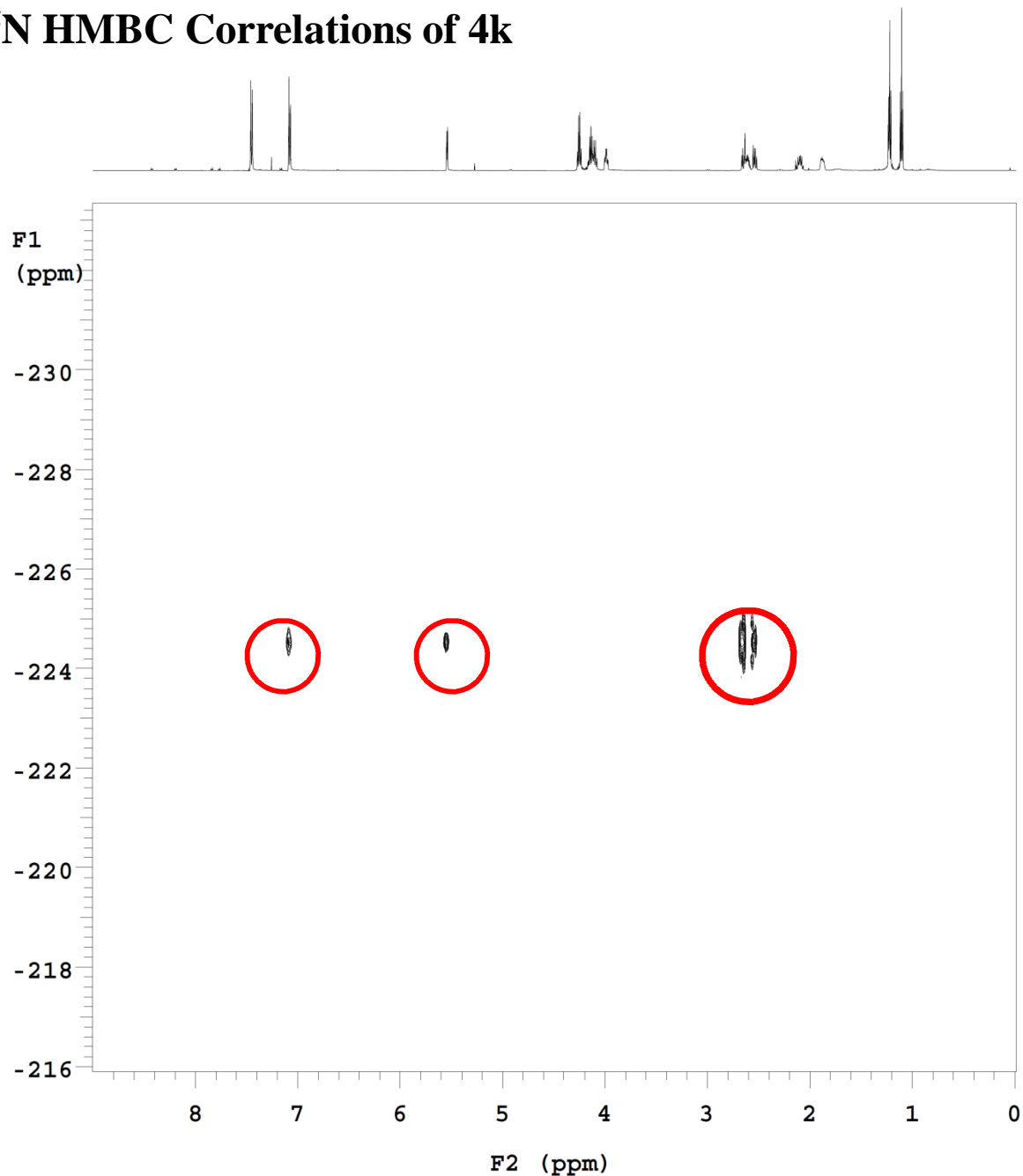
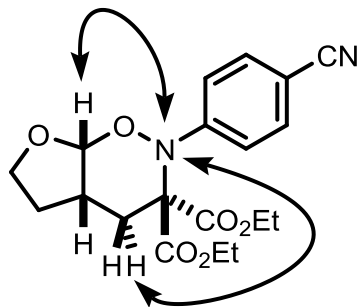
^1H - ^{15}N HMBC Correlations of 4k

Sample Name:
Naresh
Data Collected on:
nmr-1600.chem.uwo.ca-inova600
Archive directory:
/home/data/Pagenkopf/Naresh
Sample directory:
VN-09-02-P-2013.09.29_01
FidFile: gHMBCAD_VN-09-02-P_01

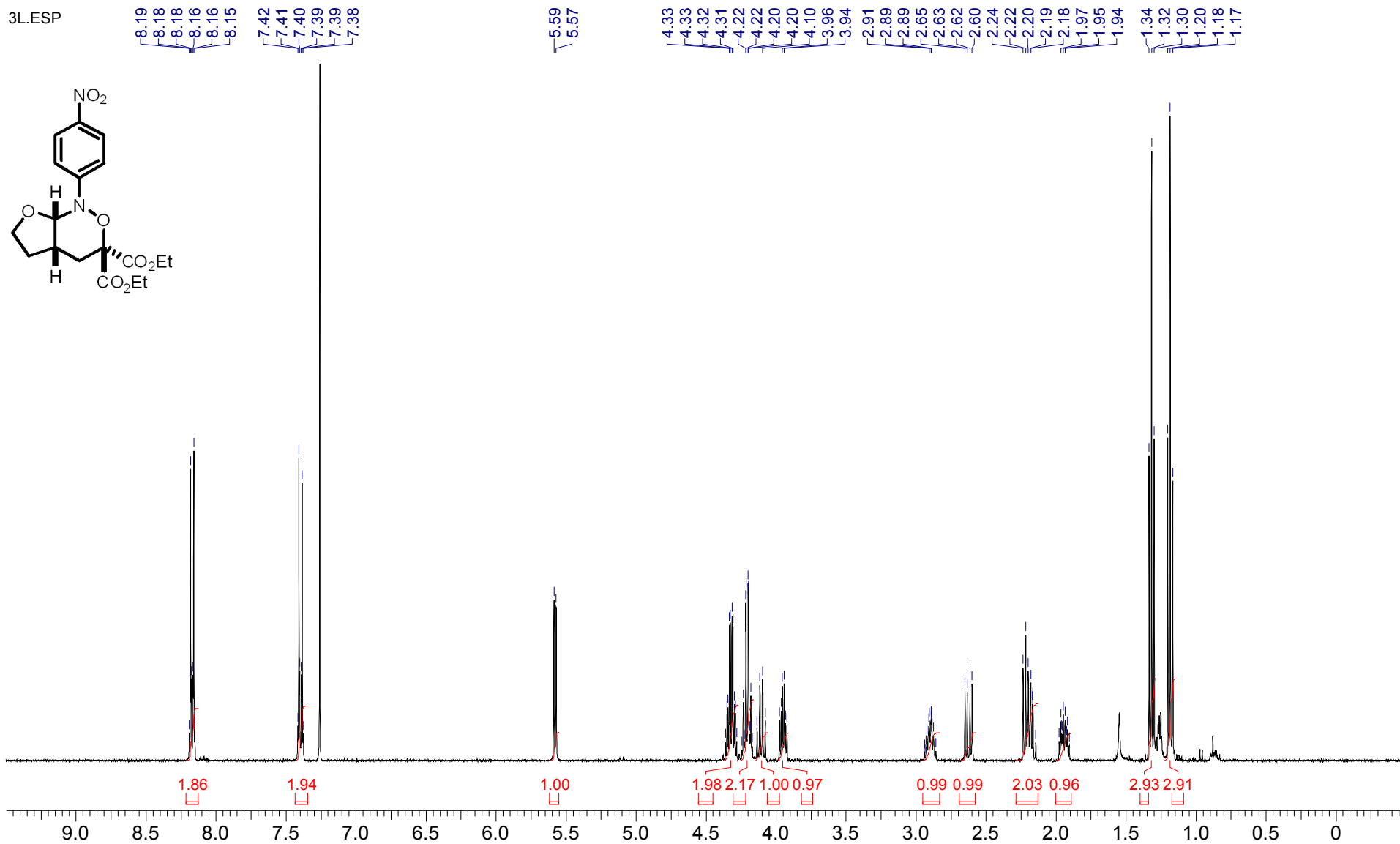
Pulse Sequence: gHMBCAD
Solvent: cdcl3
Data collected on: Sep 29 2013

Temp. 25.0 C / 298.1 K
Operator: Pagenkopf

Relax. delay 1.000 sec
Acq. time 0.150 sec
Width 9611.9 Hz
2D Width 4253.5 Hz
128 repetitions
2 x 200 increments
OBSERVE H1, 599.4318358 MHz
DATA PROCESSING
Sq. sine bell 0.075 sec
F1 DATA PROCESSING
Gauss apodization 0.043 sec
FT size 4096 x 2048
Total time 17 hr, 54 min

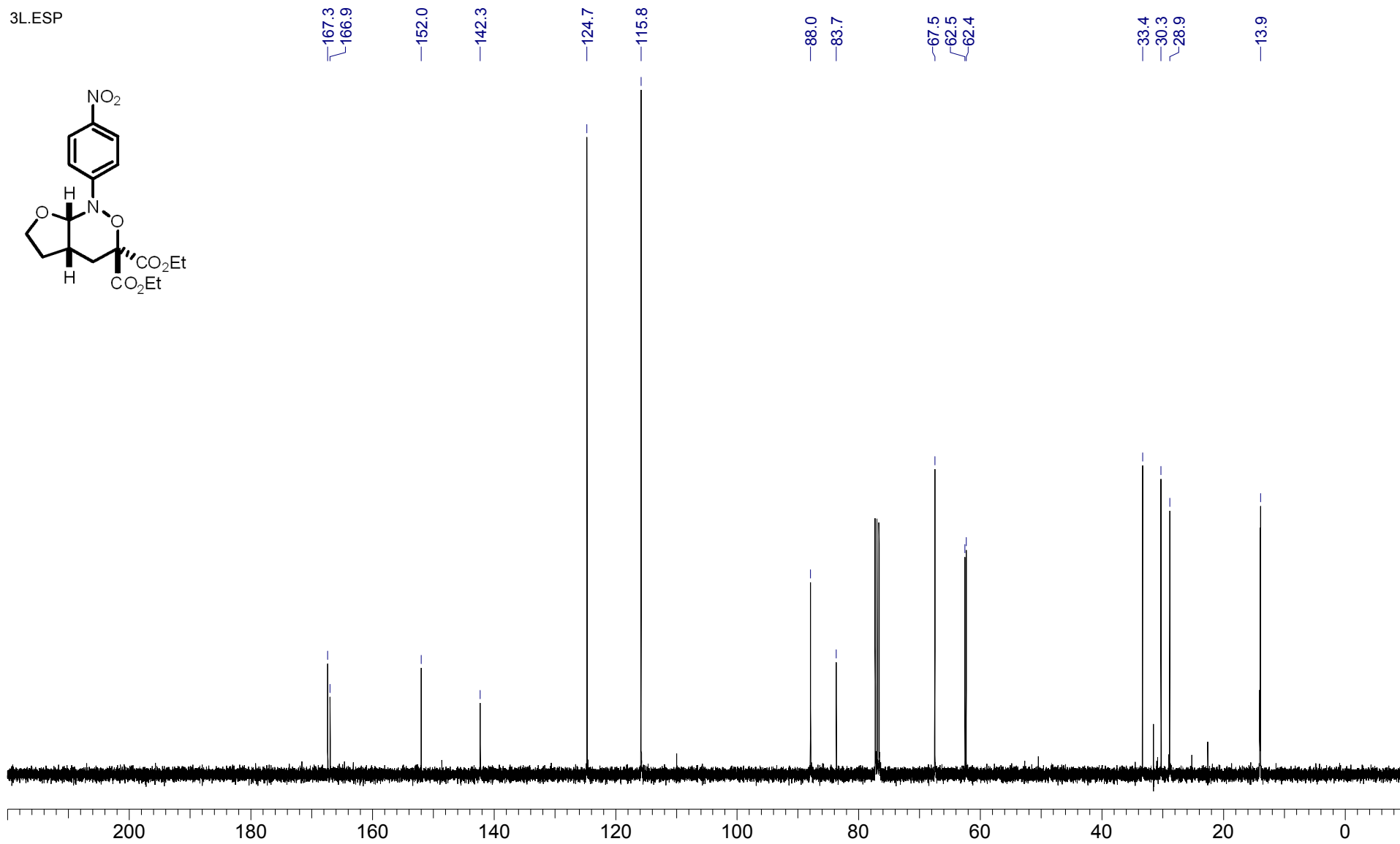


(4a*S,7a*S**)-diethyl 1-(4-nitrophenyl)tetrahydro-1H-furo[2,3-*c*][1,2]oxazine-3,3(7aH)-dicarboxylate (3l)**



(4a*S,7a*S**)-diethyl 1-(4-nitrophenyl)tetrahydro-1H-furo[2,3-*c*][1,2]oxazine-3,3(7aH)-dicarboxylate (3l)**

3L.ESP



Naresh

nOe correlations of 3I

Sample Name:

Naresh

Data Collected on:

nmr-m400.chem.uwo.ca-mercury400

Archive directory:

/home/data/Pagenkopf/Naresh

Sample directory:

VN-09-04-P-2013.09.29_01

FidFile: NOESY_VN-09-04-P_01

Pulse Sequence: NOESY

Solvent: cdcl3

Data collected on: Sep 29 2013

Temp. 25.0 C / 298.1 K

Sample #2, Operator: Pagenkopf

Relax. delay 1.000 sec

Acq. time 0.150 sec

Width 4118.6 Hz

2D Width 4118.6 Hz

16 repetitions

2 x 200 increments

OBSERVE H1, 400.0802686 MHz

DATA PROCESSING

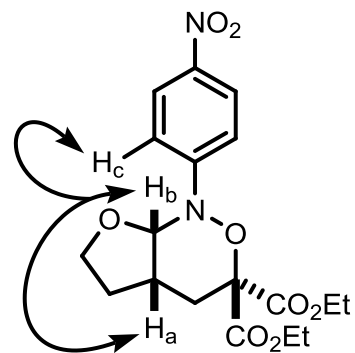
Gauss apodization 0.069 sec

F1 DATA PROCESSING

Gauss apodization 0.045 sec

FT size 2048 x 2048

Total time 2 hr, 33 min



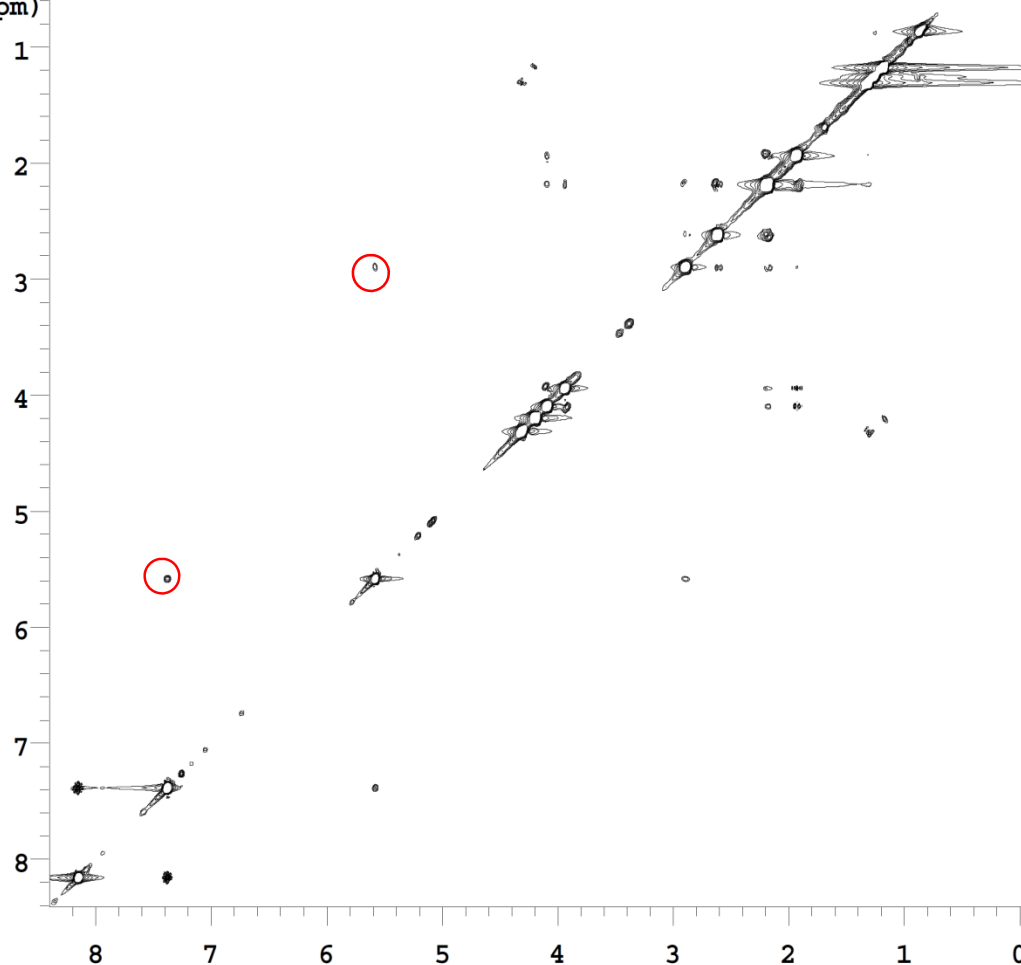
3I

H_a →

H_b →

H_c →

F1
(ppm)



F2 (ppm)

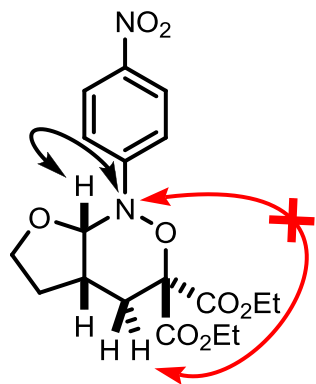
^1H - ^{15}N HMBC Correlations of 3l

Sample Name:
Naresh
Data Collected on:
nmr-i600.chem.uwo.ca-inova600
Archive directory:
/home/data/Pagenkopf/Naresh
Sample directory:
VN-09-04-P-2013.09.30_01
FidFile: gHMBCAD_VN-09-04-P_01

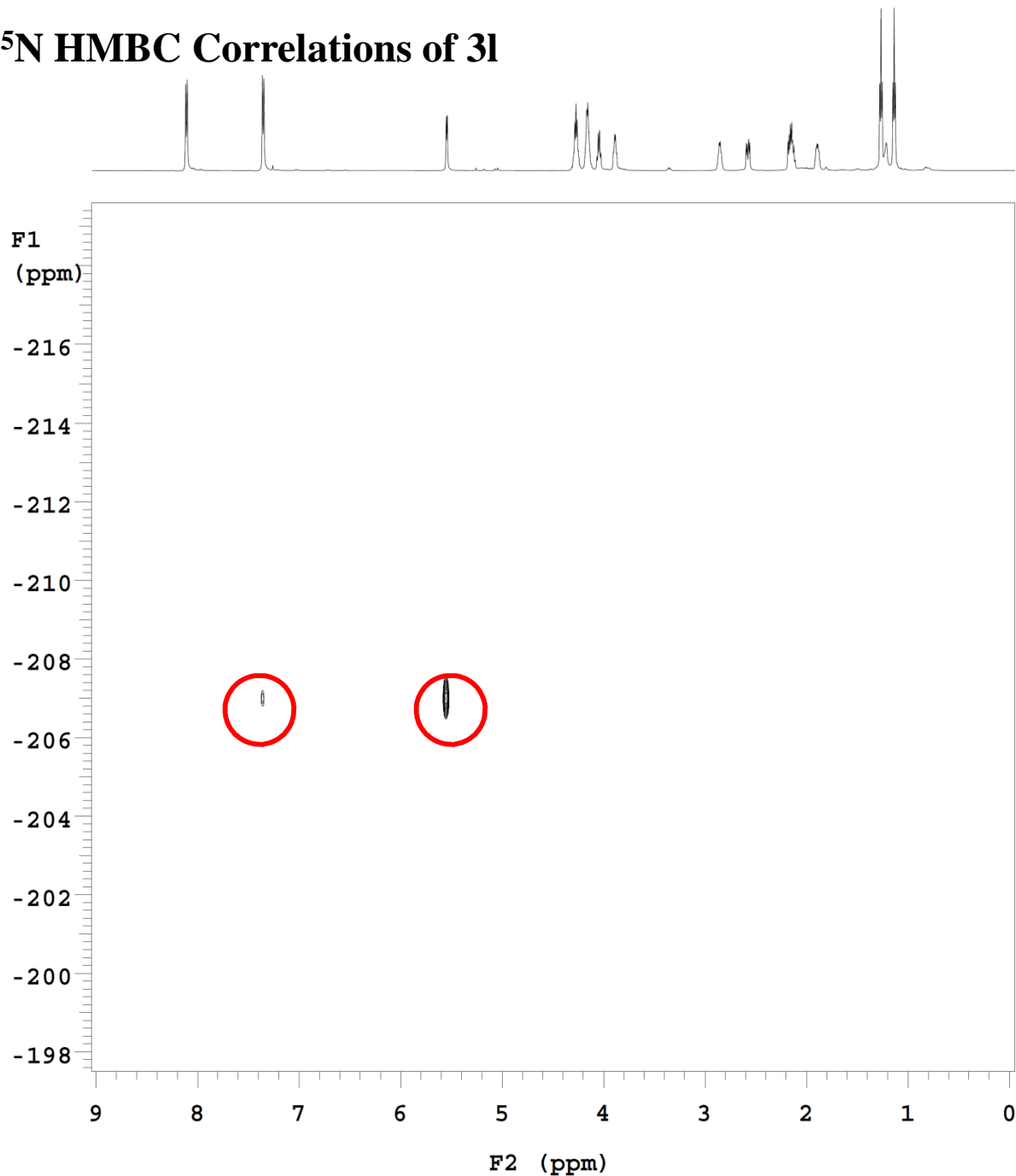
Pulse Sequence: gHMBCAD
Solvent: cdcl3
Data collected on: Sep 30 2013

Temp. 25.0 C / 298.1 K
Operator: Pagenkopf

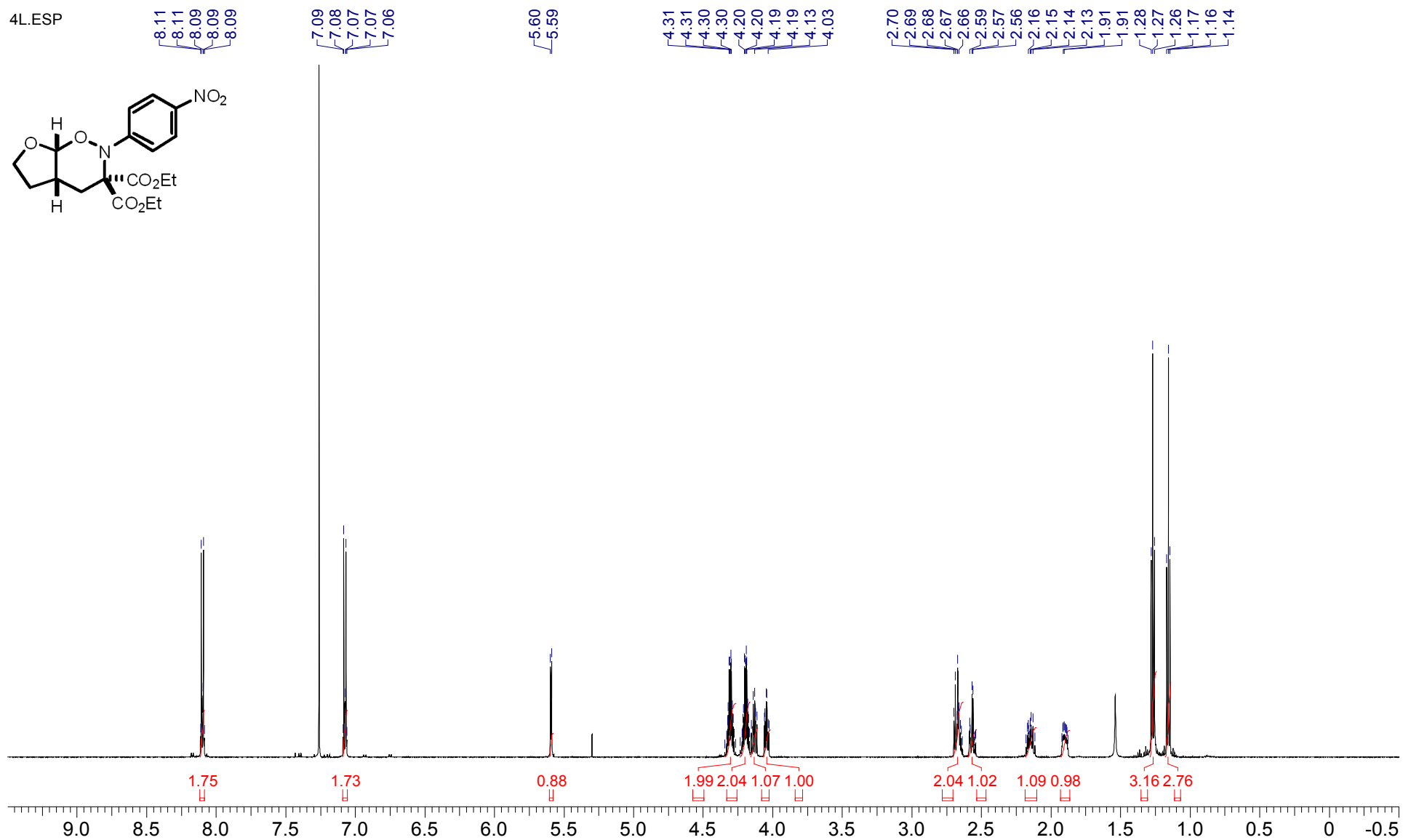
Relax. delay 1.000 sec
Acq. time 0.150 sec
Width 9611.9 Hz
2D Width 6076.3 Hz
128 repetitions
2 x 128 increments
OBSERVE H1, 599.4318358 MHz
DATA PROCESSING
Sq. sine bell 0.075 sec
F1 DATA PROCESSING
Gauss apodization 0.019 sec
FT size 4096 x 2048
Total time 11 hr, 41 min



3l

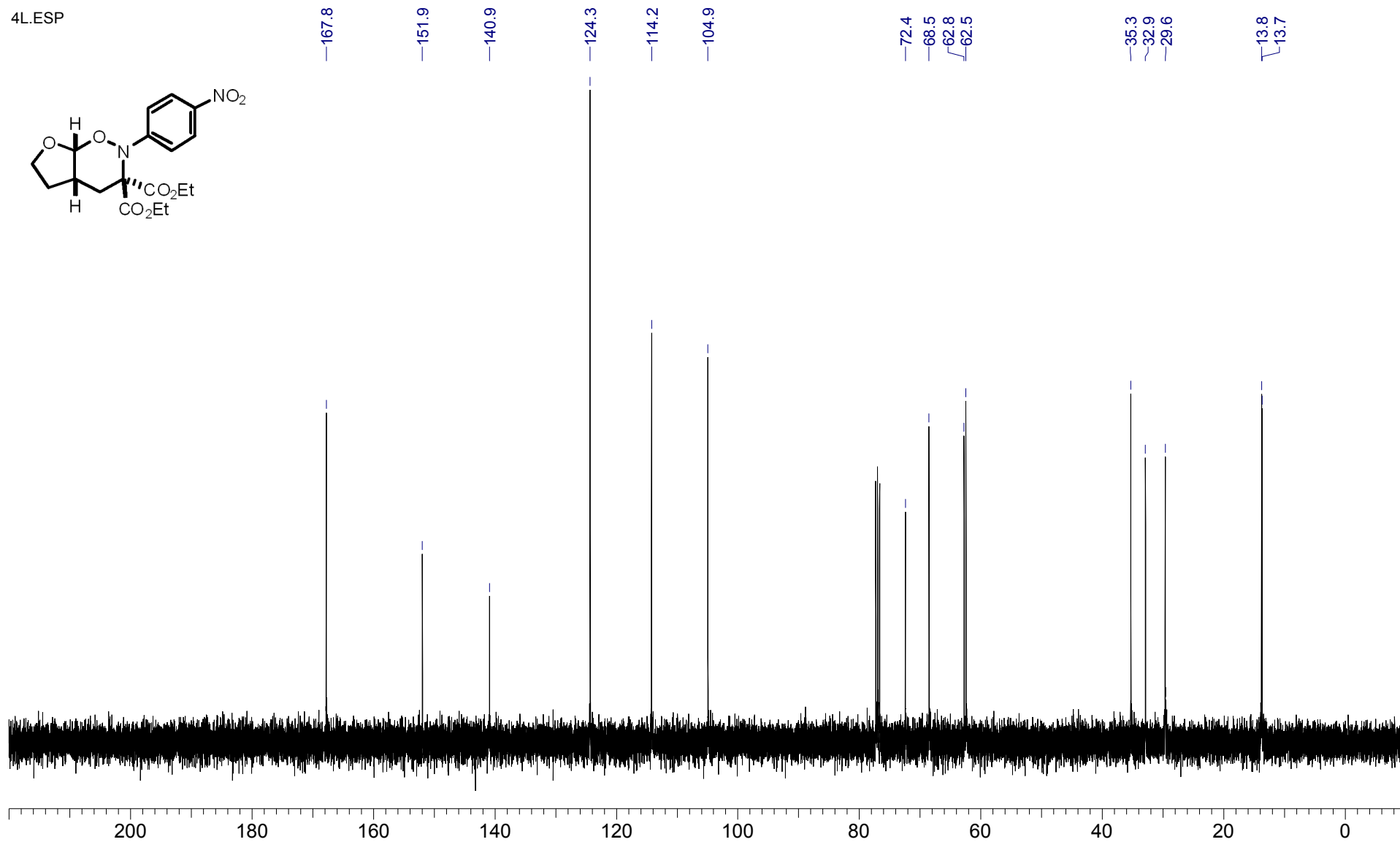


(4a*R,7a*R**)-diethyl 2-(4-nitrophenyl)tetrahydro-2H-furo[3,2-*e*][1,2]oxazine-3,3(7aH)-dicarboxylate (4l)**



(4a*R,7a*R**)-diethyl 2-(4-nitrophenyl)tetrahydro-2H-furo[3,2-*e*][1,2]oxazine-3,3(7aH)-dicarboxylate (4l)**

4L.ESP



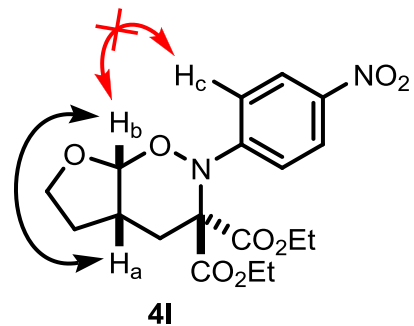
nOe correlations of 4I

Sample Name:
Naresh
Data Collected on:
nmr-m400.chem.uwo.ca-mercury400
Archive directory:
/home/data/Pagenkopf/Naresh
Sample directory:
VN-09-03-P-2013.09.29_02
FidFile: NOESY_VN-09-03-P_01

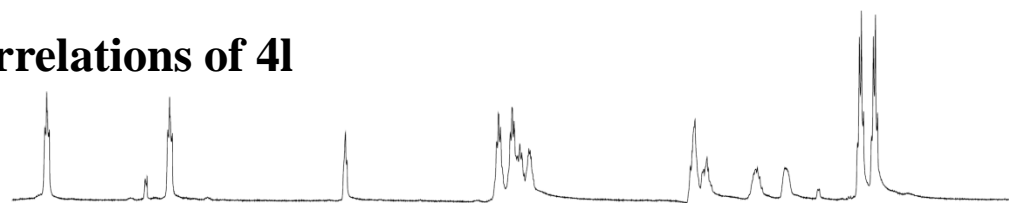
Pulse Sequence: NOESY
Solvent: cdcl3
Data collected on: Sep 29 2013

Temp. 25.0 C / 298.1 K
Sample #3, Operator: Pagenkopf

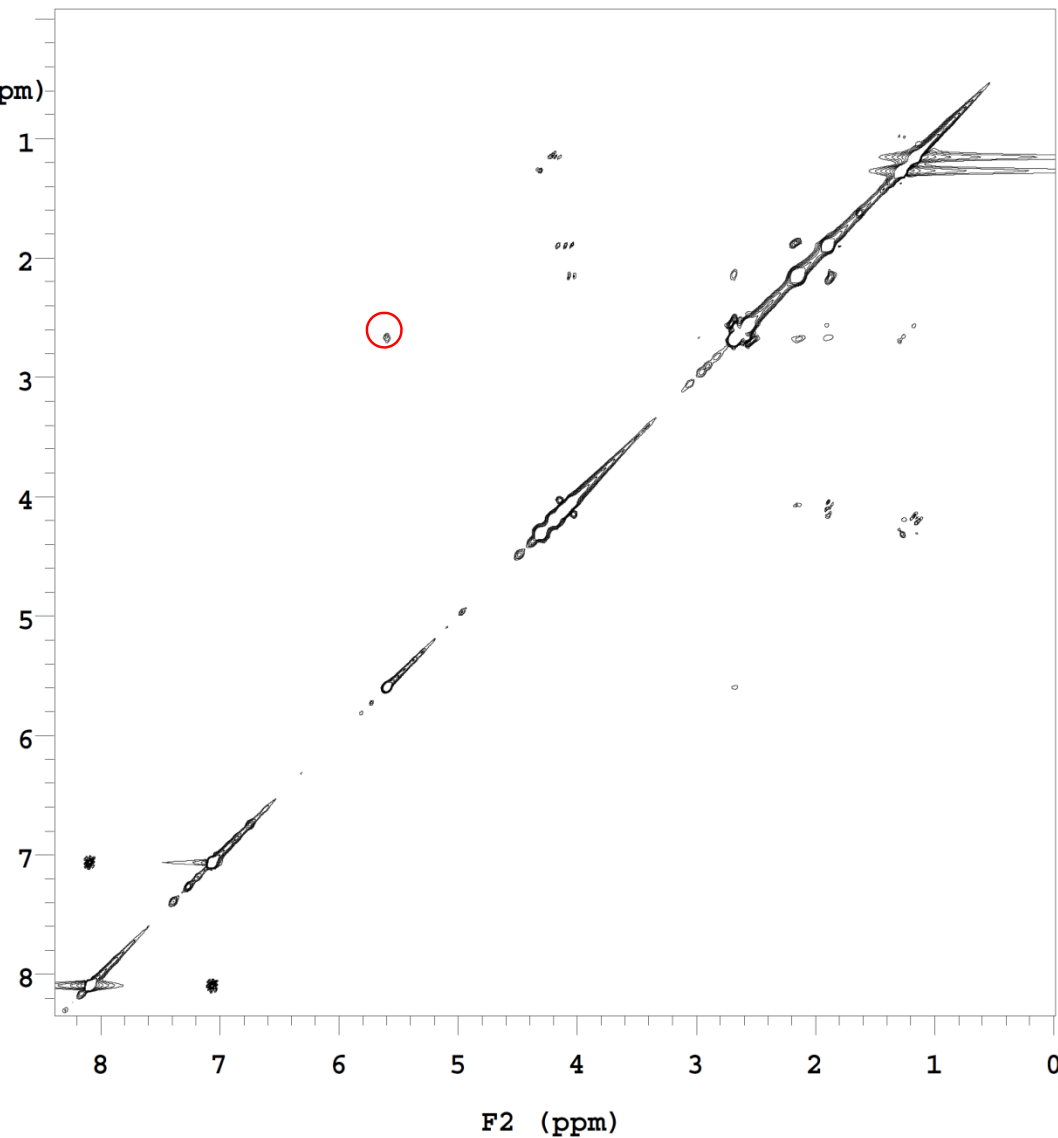
Relax. delay 1.000 sec
Acq. time 0.150 sec
Width 3759.4 Hz
2D Width 3759.4 Hz
16 repetitions
2 x 200 increments
OBSERVE H1, 400.0802686 MHz
DATA PROCESSING
Gauss apodization 0.069 sec
F1 DATA PROCESSING
Gauss apodization 0.049 sec
FT size 2048 x 2048
Total time 2 hr, 33 min



F1
(ppm)



F2
(ppm)



Naresh

^1H - ^{15}N HMBC Correlations of 4I

Sample Name:

Naresh

Data Collected on:

nmr-i600.chem.uwo.ca-inova600

Archive directory:

/home/data/Pagenkopf/Naresh

Sample directory:

VN-09-03-P-2013.09.28_01

FidFile: gHMBCAD_VN-09-03-P_01

Pulse Sequence: gHMBCAD

Solvent: cdcl3

Data collected on: Sep 28 2013

Temp. 25.0 C / 298.1 K

Operator: Pagenkopf

Relax. delay 1.000 sec

Acq. time 0.150 sec

Width 9611.9 Hz

2D Width 6076.3 Hz

128 repetitions

2 x 200 increments

OBSERVE H1, 599.4318358 MHz

DATA PROCESSING

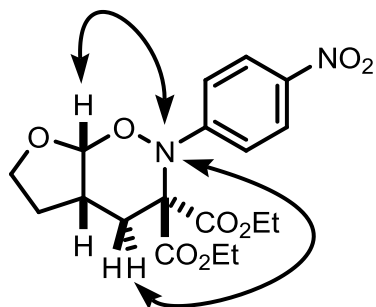
Sq. sine bell 0.075 sec

F1 DATA PROCESSING

Gauss apodization 0.030 sec

FT size 4096 x 2048

Total time 17 hr, 49 min



4I

F1

(ppm)

-234

-232

-230

-228

-226

-224

-222

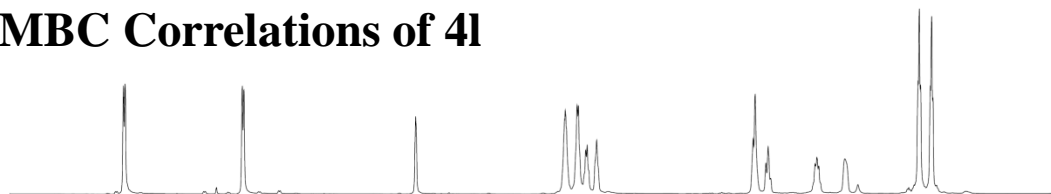
-220

-218

-216

-214

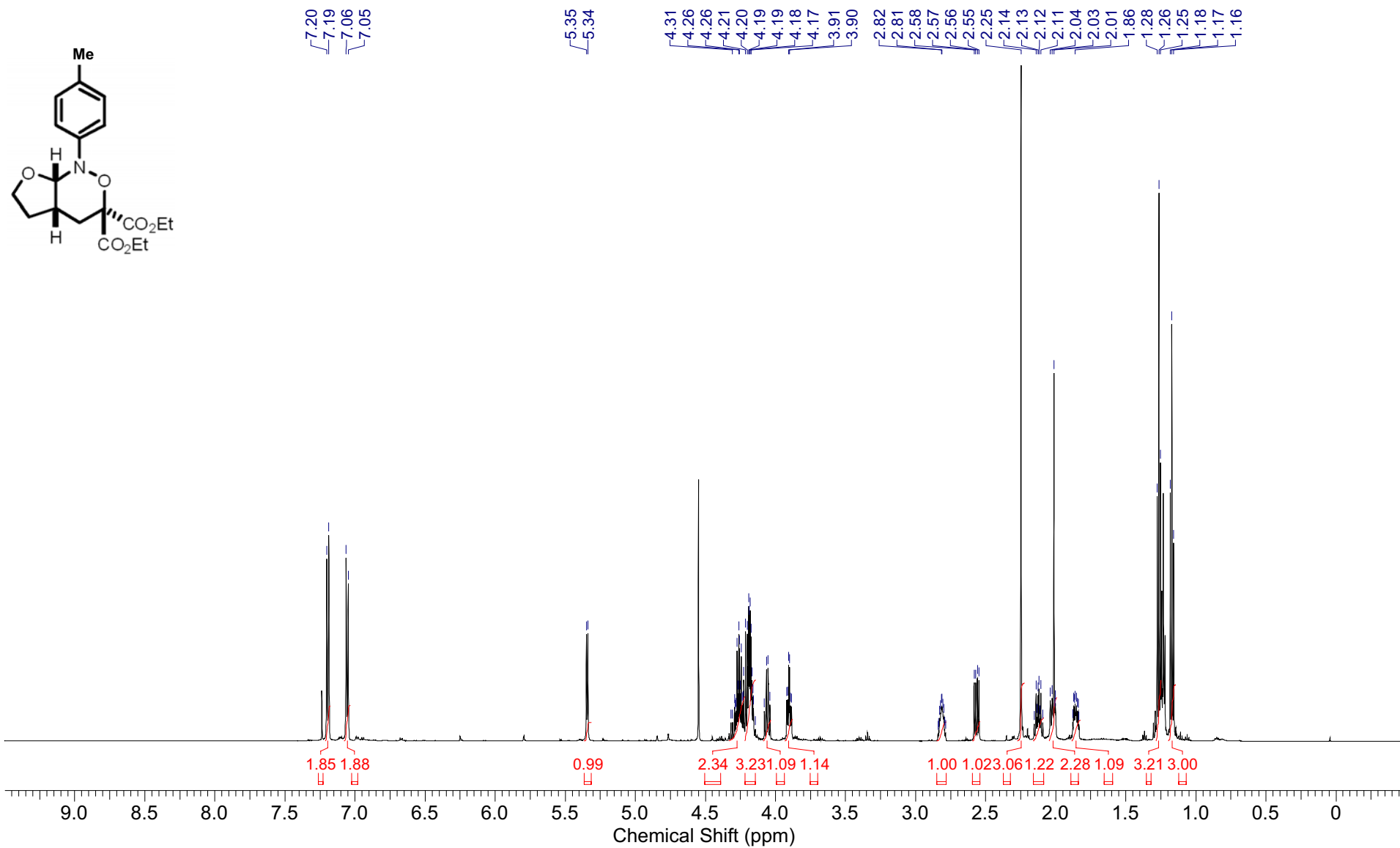
-212



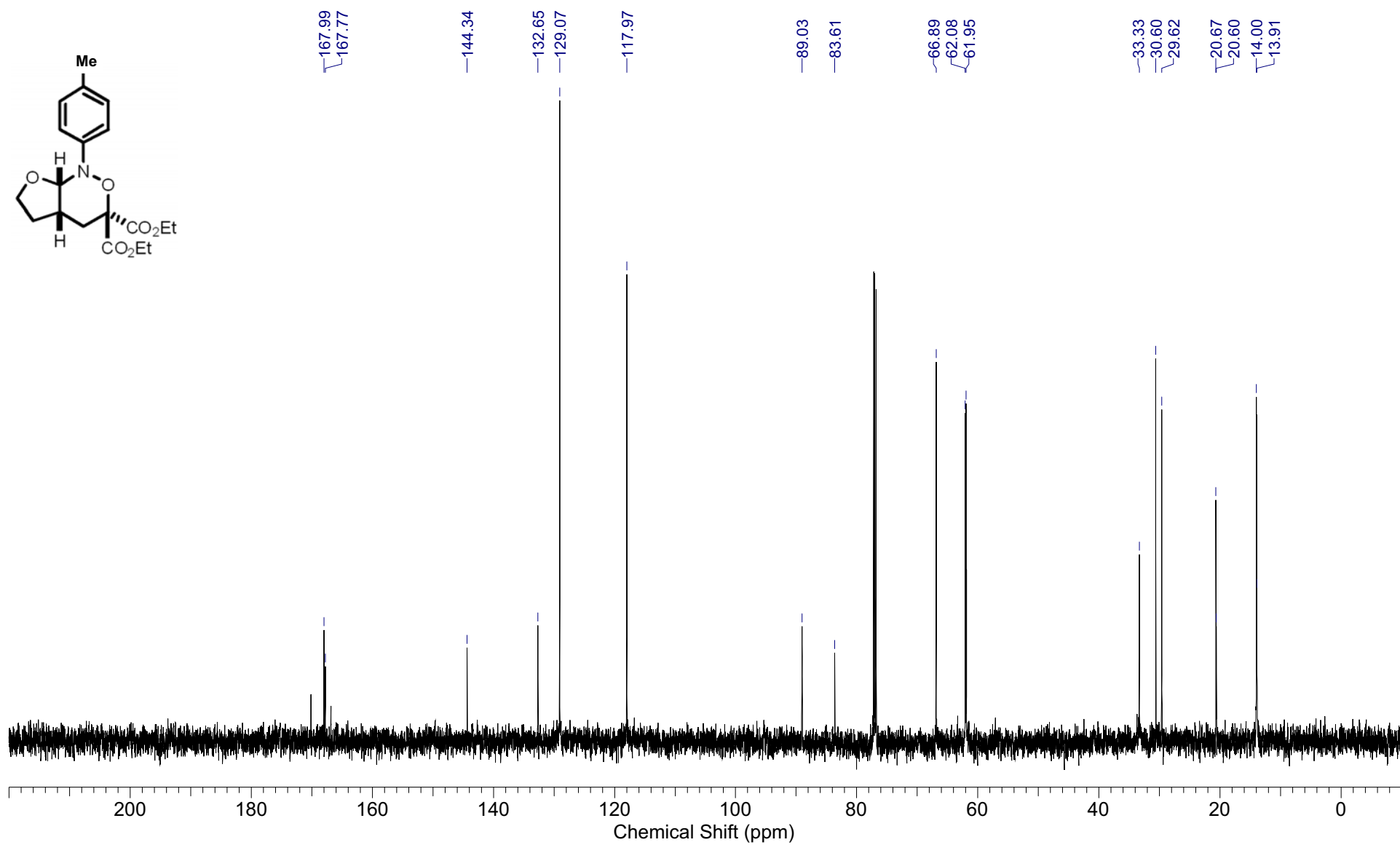
8 7 6 5 4 3 2 1 0

F2 (ppm)

(4a*S,7a*S**)-diethyl 1-p-tolyltetrahydro-1H-furo[2,3-c][1,2]oxazine-3,3(7aH)-dicarboxylate (3m)**



(4a*S**,7a*S**)-diethyl 1-p-tolyltetrahydro-1H-furo[2,3-c][1,2]oxazine-3,3(7aH)-dicarboxylate (**3m**)



nOe correlations of 3m

