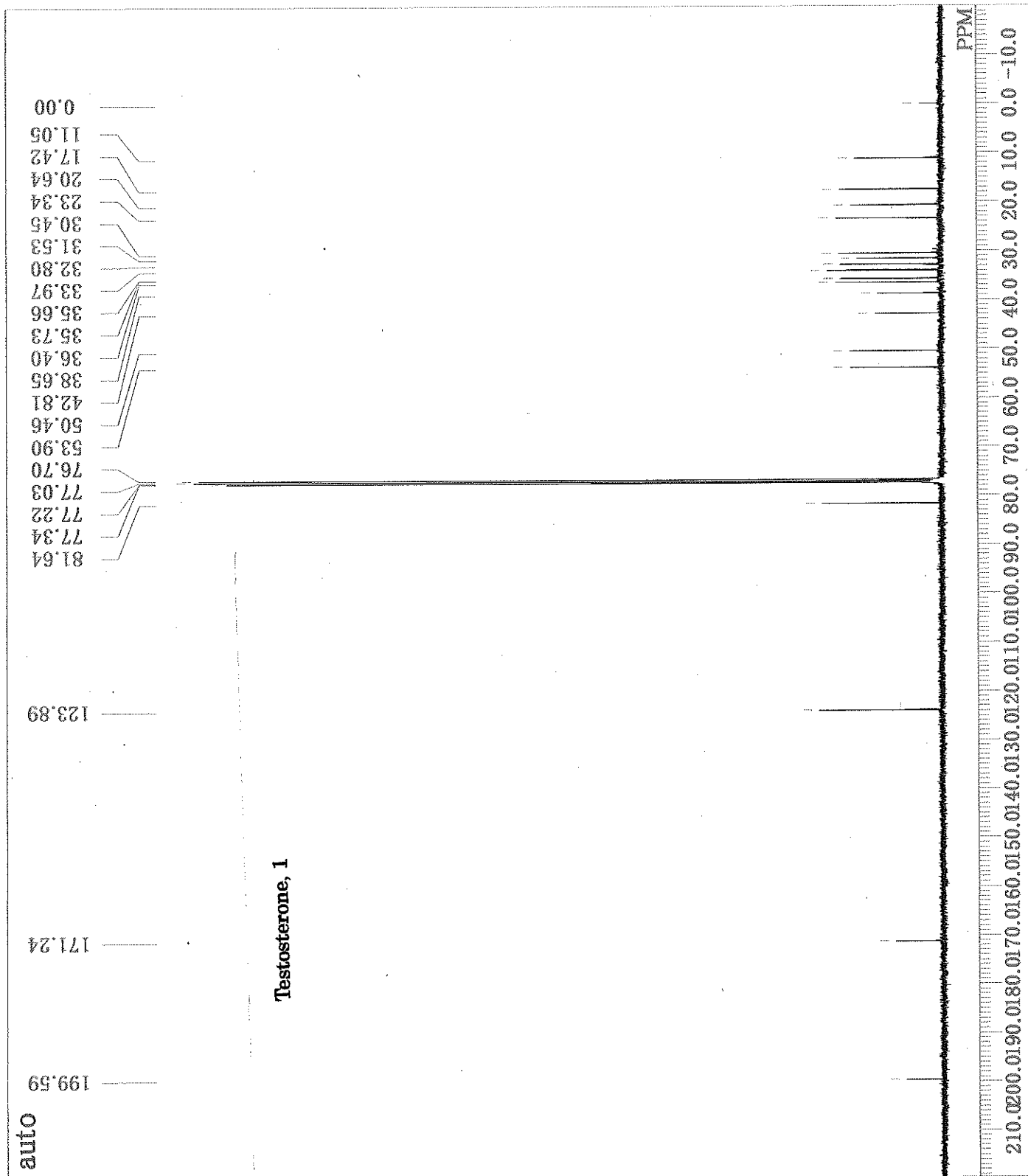


テストステロンCNMR.als
 auto
 Wed Jun 22 18:21:20 2016
 13C
 BCM

100.40 MHz
 125.00 KHz
 10500.00 Hz
 32768
 27118.64 Hz
 2038
 1.2083 sec
 1.7920 sec
 10.00 usec
 1H
 22.7 c
 CDCL3
 0.00 ppm
 1.20 Hz
 25

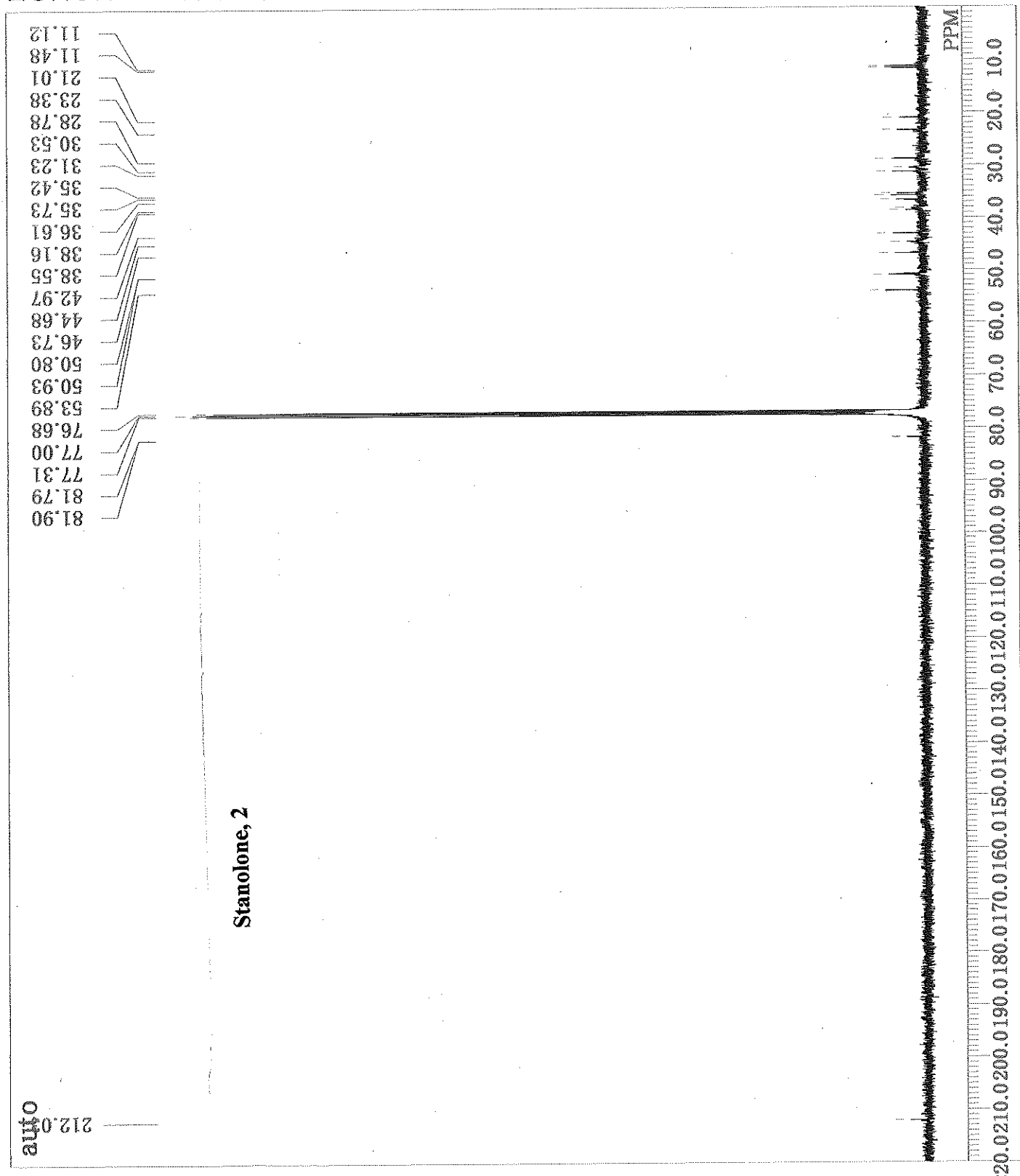
DRFILE
 COMNT
 DATIM
 OBNUC
 EXMOD
 OBFRQ
 OBSET
 OBFIN
 POINT
 FREQU
 SCANS
 ACQTM
 PD
 PW1
 IRNUC
 CTEMP
 SLVNT
 EXREF
 BF
 RGAIN



180106スタノロン-CNMR-als
auto
Sat Jan 06 19:59:00 2018

DFILE
COMNT
DATIM
OBNUC
EXMOD
OBFRQ
OBSET
OBFIN
POINT
FREQU
SCANS
ACQTM
PD
PW1
IRNUC
CTEMP
SLVNT
EXREF
BF
RGAIN

13C
BCM
100.40 MHz
125.00 KHz
10500.00 Hz
32768
27118.64 Hz
2140
1.2083 sec
1.7920 sec
10.00 usec
1H
23.1 c
CDCL3
77.00 ppm
1.20 Hz
24



auto
Wed Feb 07 16:18:54 2018
13C
BCM

100.40 MHz
125.00 KHz
10500.00 Hz
32768
27118.64 Hz
5921
1.2083 sec
1.7920 sec
10.00 usec
1H 22.8 c
CDCL3
77.00 ppm
1.20 Hz
25

DFILE
COMNT
DATIM
OBNUC
EXMOD
OBFRQ
OBSET
OBFIN
POINT
FREQU
SCANS
ACQTM
PD
PW1
IRNUC
CTEMP
SLVNT
EXREF
BF
RGAIN

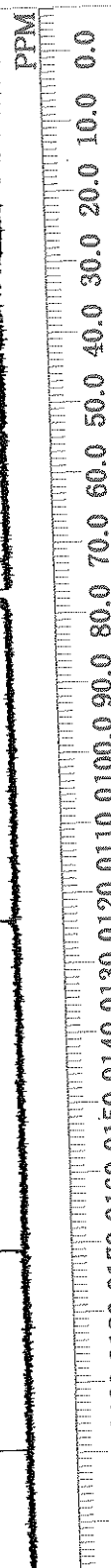
12.57
14.18
17.49
20.52
32.71
33.93
35.28
35.65
35.75
36.56
38.62
42.61
42.78
44.32
53.82
58.45
72.46
76.68
77.00
77.32
78.75

123.76
123.86

170.90

199.51

15 α , 17 β -Dihydroxyandrost-4-en-3-one, 3



auto

180108スタノロン単離@CNM

auto

Sun Jan 07 15:59:56 2018

13C

BCM

100.40 MHz
125.00 KHz
10500.00 Hz
32768
27118.64 Hz
23632
1.2083 sec
1.7920 sec
10.00 usec

1H

23.1 c

CDCL3

77.00 ppm

1.20 Hz

24

DFILE
COMNT
DATIM
OBNUC
EXMOD
OBFRQ
OBSET
OBFIN
POINT
FREQU
SCANS
ACQTM
PD
PW1
IRNUC
CTEMP
SLVNT
EXREF
BF
RGAIN

11.14
11.20
20.34
23.35
28.41
29.00
30.46
31.56
32.20
35.52
35.85
36.17
36.73
39.18
42.97
51.06
54.43
66.57
75.71
76.69
77.00
77.32
77.65
81.92
82.02

5 α -Androstan-3 α , 17 β -diol, 4



auto

5a-androstane-3,17-dione-C
auto
Tue Jan 23 20:16:09 2018
13C
BCM

100.40 MHz
125.00 KHz
10500.00 Hz
32768
27118.64 Hz
2657
1.2083 sec
1.7920 sec
10.00 usec
1H
23.2 c
CDCL3
77.00 ppm
1.20 Hz
25

DFILE
COMNT
DATIM
OBNUC
EXMOD
OBFRQ
OBSET
OBFIN
POINT
FREQU
SCANS
ACQTM
PD
PW1
IRNUC
CTEMP
SLVNT
EXREF
BF
RGAIN

