

Supplementary Materials: Methyl N-[1-(Benzoylamino)-2-methoxy-2-oxoethyl]-tryptophanate

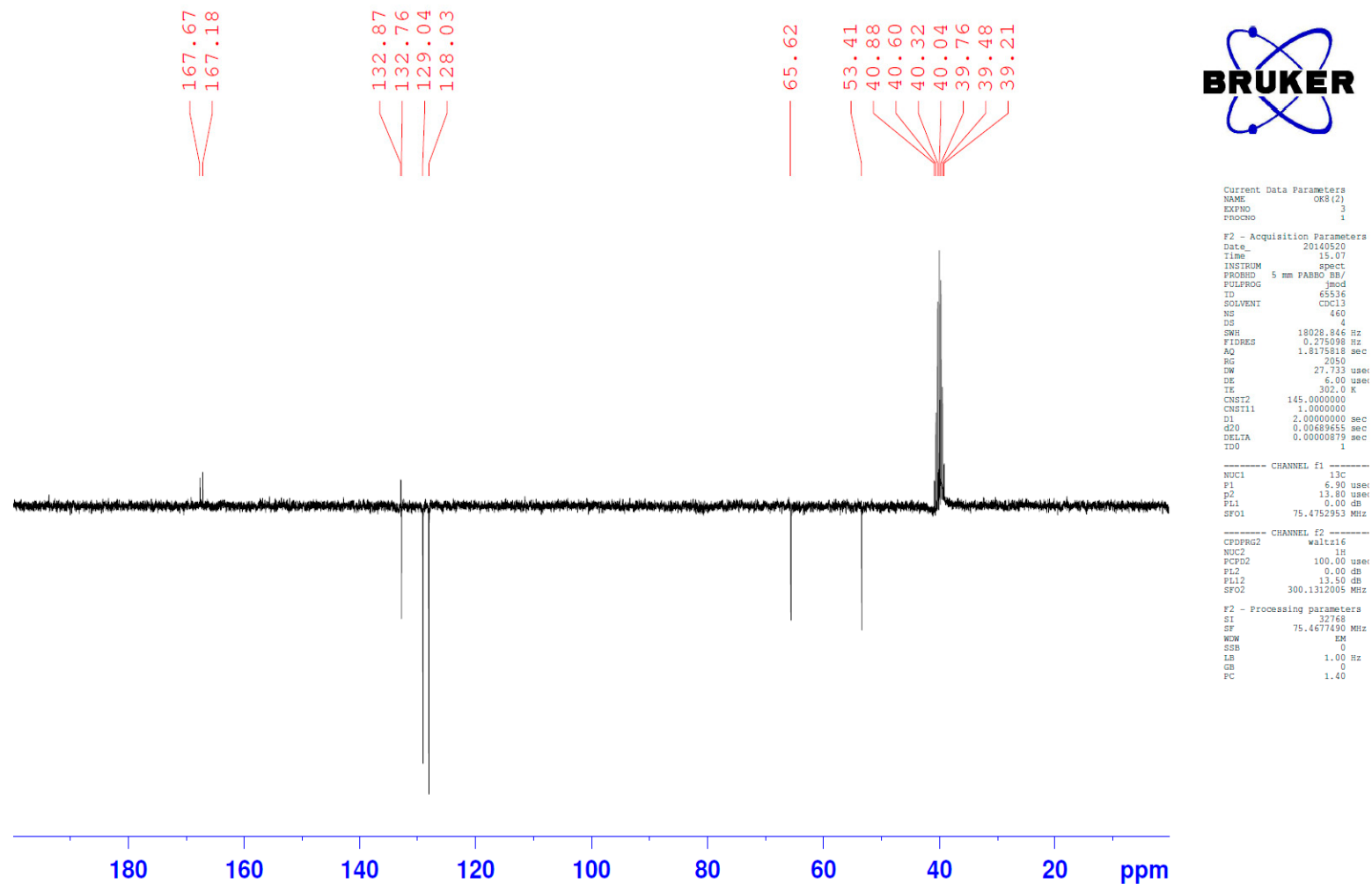
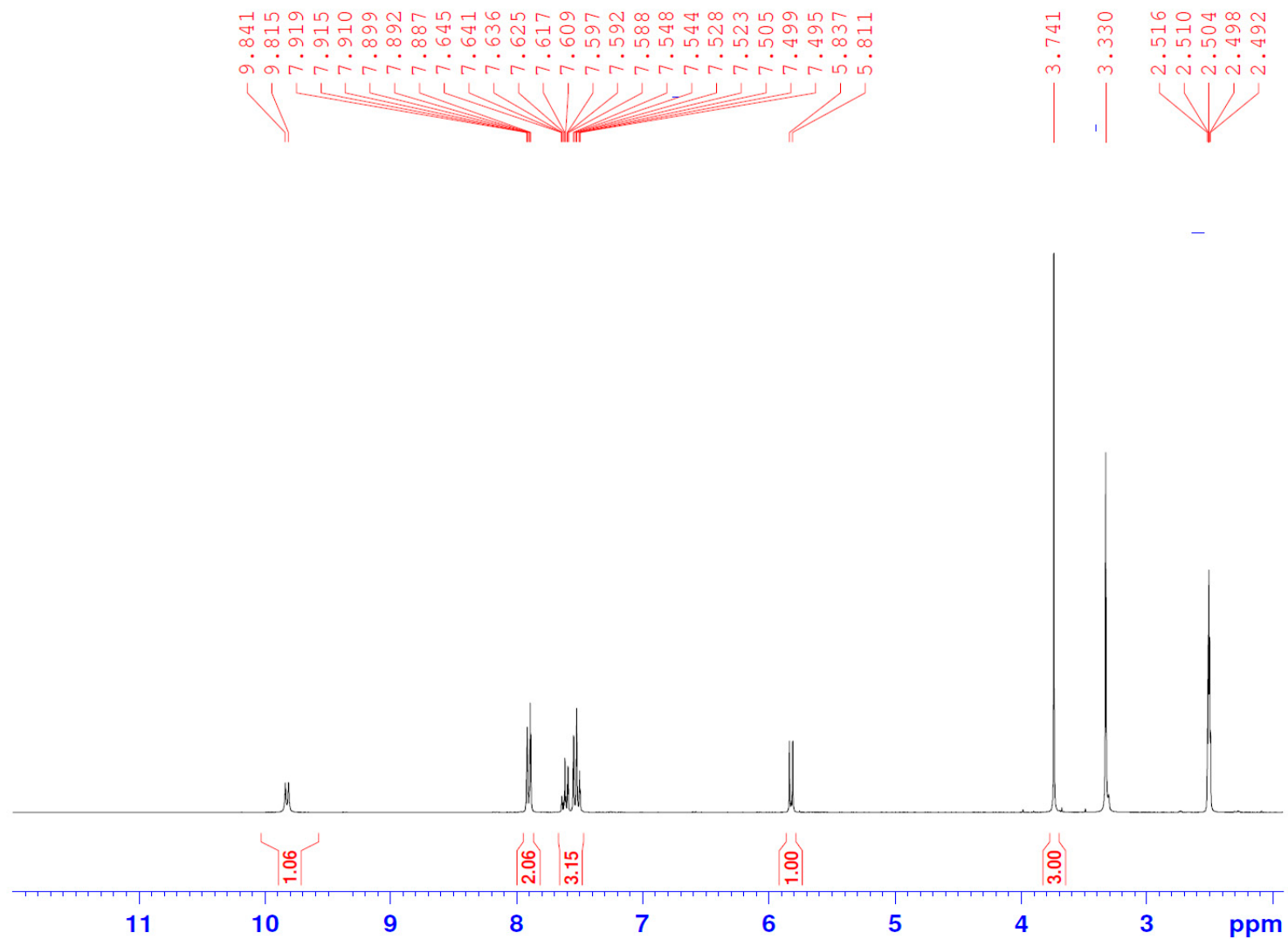


Figure S1: ¹³C-NMR spectrum of compound 1.



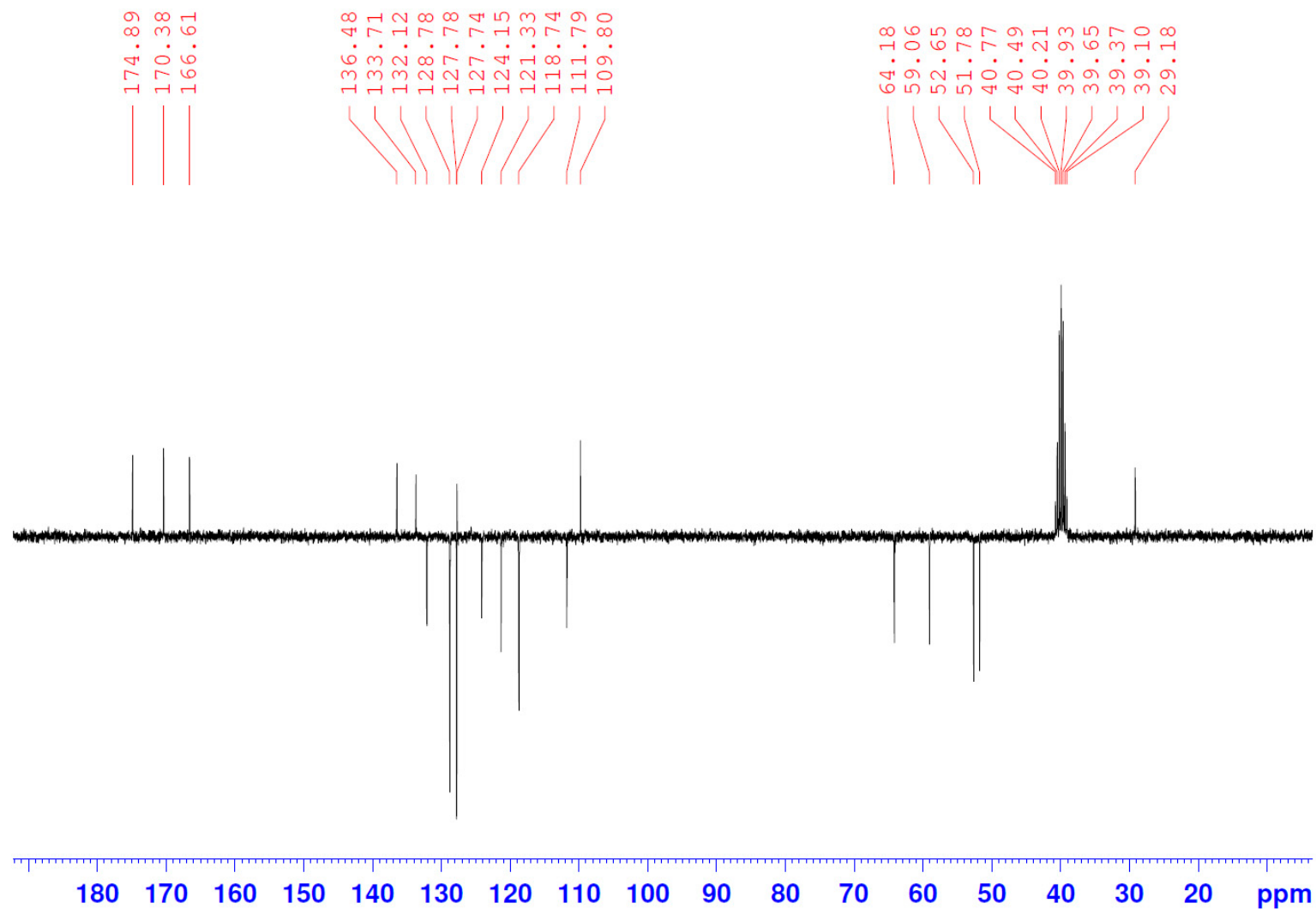
Current Data Parameters
NAME OKS(2)
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date_ 20140520
Time 9.42
INSTRUM spect
PROBHD 5 mm PABBO BB/
PULPROG zg30
TD 65536
SOLVENT CDCl3
NS 16
DS 2
SWH 6188.119 Hz
FIDRES 0.094423 Hz
AQ 5.2953587 sec
RG 256
DW 80.800 usec
DE 6.00 usec
TE 296.7 K
D1 1.00000000 sec
TD0 1

----- CHANNEL f1 -----
NUC1 1H
P1 8.25 usec
PL1 0.00 dB
SFO1 300.1318534 MHz

F2 - Processing parameters:
SI 32768
SF 300.1300000 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00

Figure S2: ¹H-NMR spectrum of compound 1.



```

Current Data Parameters
NAME          OK 13S
EXPNO         2
PROCNO        1

F2 - Acquisition Parameters
Date_         20150120
Time          16.17
INSTRUM       spect
PROBHD        5 mm PABBO BB/
PULPROG       jmod
TD            65536
SOLVENT       CDCl3
NS            285
DS            4
SWH           18028.846 Hz
FIDRES        0.275098 Hz
AQ            1.8175818 sec
RG            2050
DW            27.733 usec
DE            6.00 usec
TE            295.5 K
CNST2         145.0000000
CNST11        1.0000000
D1            2.00000000 sec
d20           0.00689655 sec
DELTA         0.00000853 sec
TD0           1

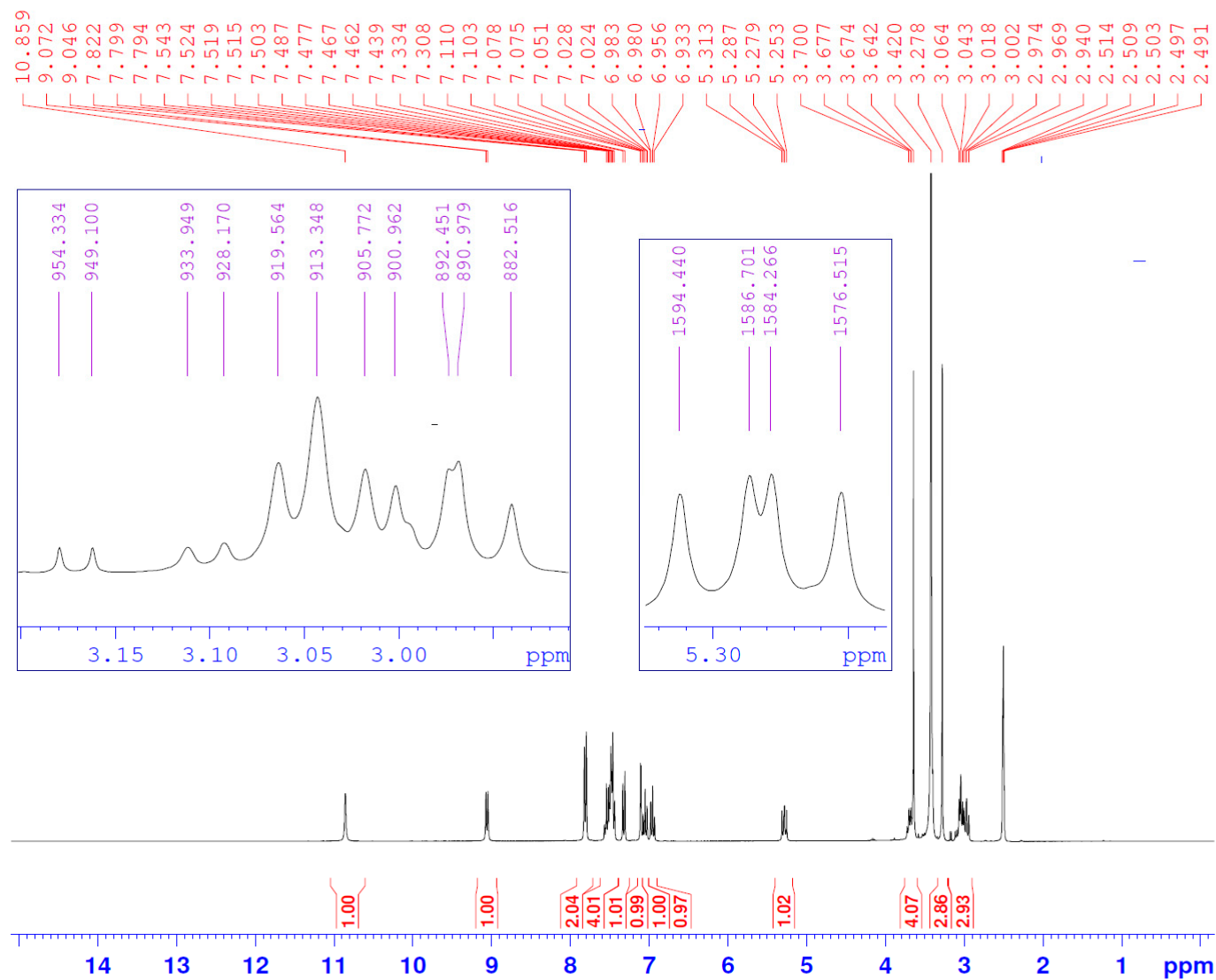
===== CHANNEL f1 =====
NUC1          13C
P1            6.70 usec
p2            13.40 usec
PL1           0.00 dB
SFO1          75.4752953 MHz

===== CHANNEL f2 =====
CPDPRG2       waitz16
NUC2          1H
PCPD2         100.00 usec
PL2           0.00 dB
PL12          14.00 dB
SFO2          300.1312005 MHz

F2 - Processing parameters
SI            32768
SF            75.4677490 MHz
WDW           EM
SSB           0
LB            1.00 Hz
GB            0
PC            1.40

```

Figure S3: ¹³C-NMR spectrum of compound 2.



Current Data Parameters
NAME OK 133
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters:
Date_ 20150120
Time 16.03
INSTRUM spect
PROBHD 5 mm PABBO BB/
PULPROG zg30
TD 65536
SOLVENT CDCl3
NS 16
DS 2
SWH 6188.119 Hz
FIDRES 0.094423 Hz
AQ 5.2953587 sec
RG 71.8
DW 80.800 usec
DE 6.00 usec
TE 290.1 K
D1 1.00000000 sec
TDO 1

CHANNEL f1
NUC1 1H
P1 8.00 usec
PL1 0.00 dB
SFO1 300.1318534 MHz

F2 - Processing parameters
SI 32768
SF 300.1300000 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00

Figure S4: ¹H-NMR spectrum of compound 2.

1 #6 RT: 0.12 AV: 1 NL: 8.18E6
T: + c ESI Full ms [150.00-2000.00]

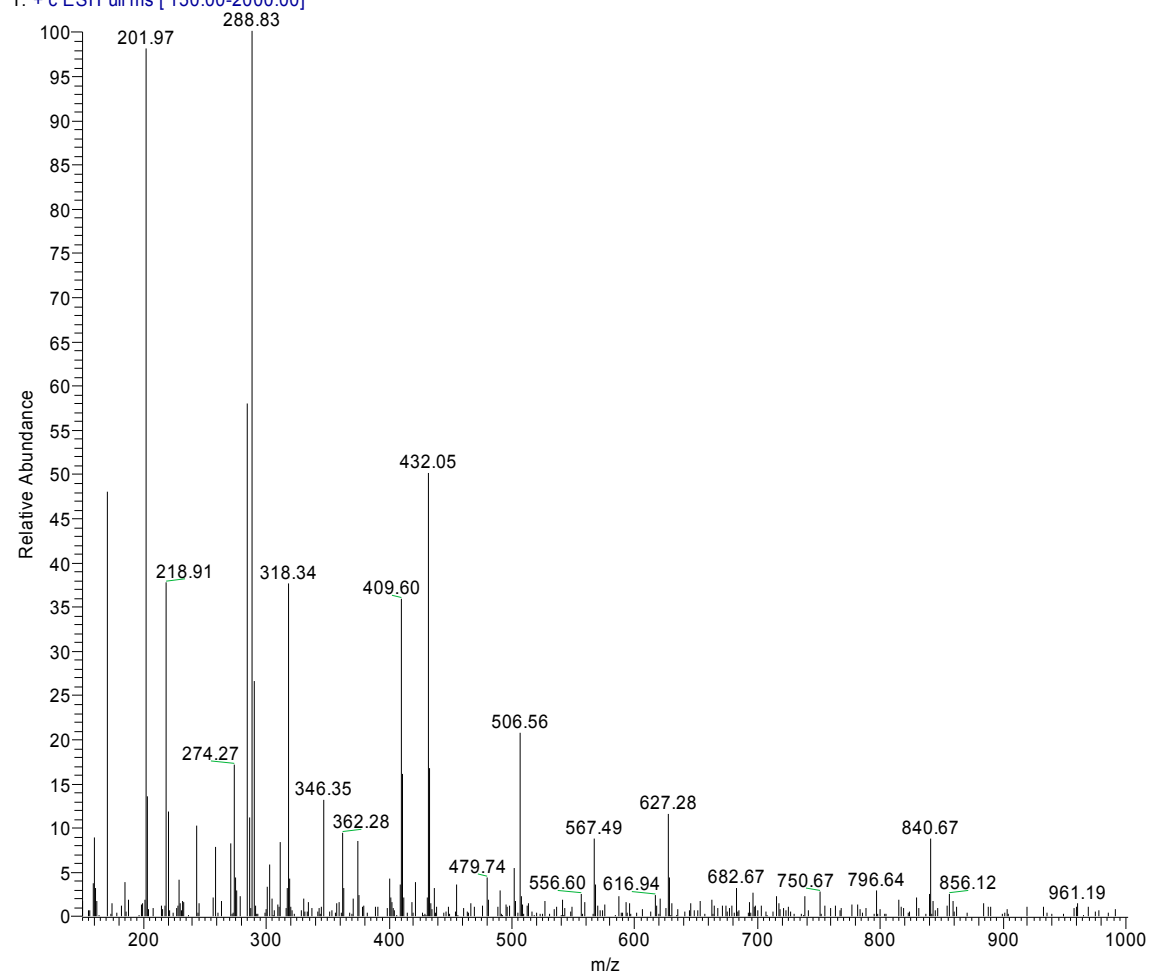


Figure S5: Mass spectrum of compound 2.