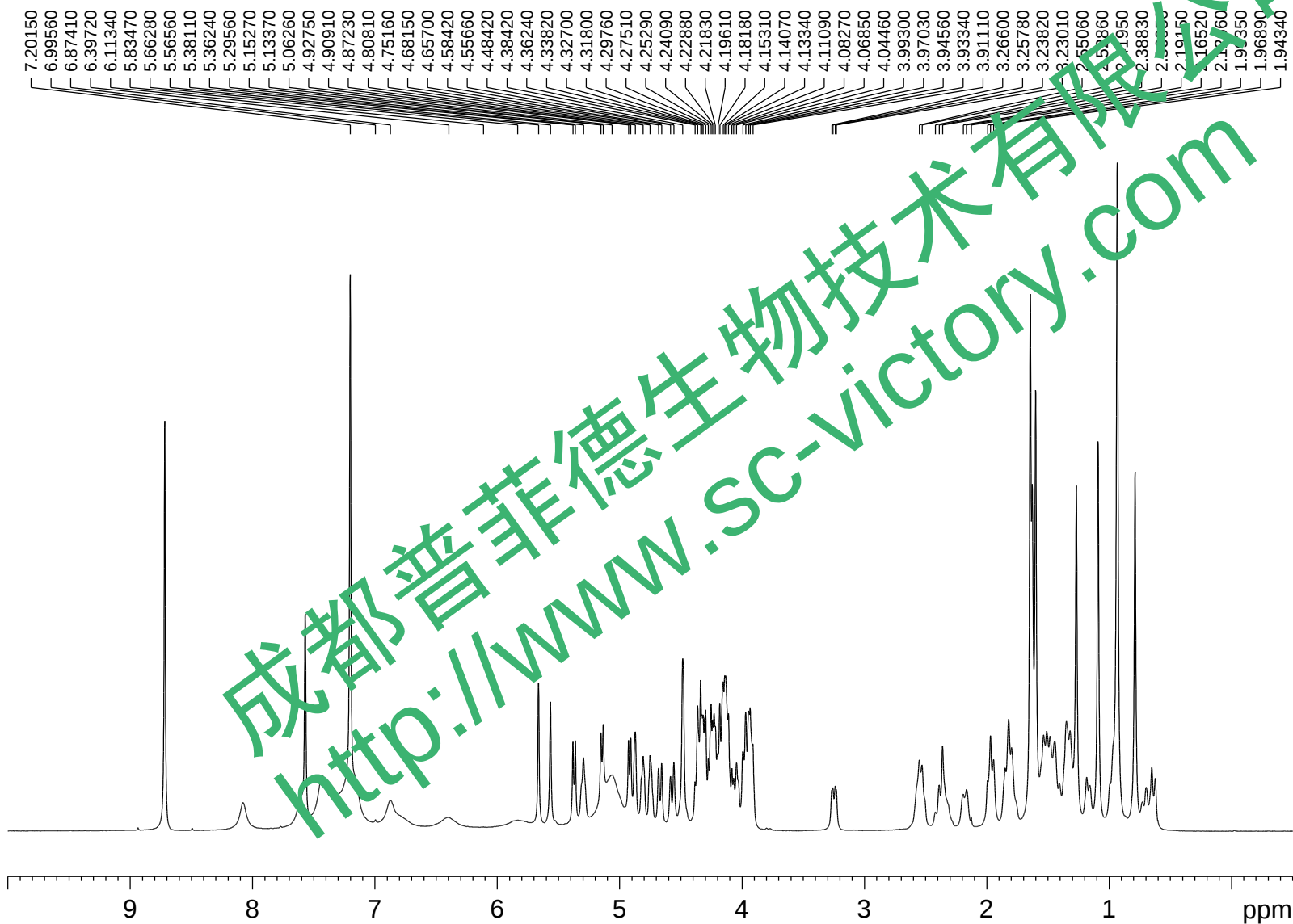




Rc-1H



Current Data Parameters
NAME Proton2
EXPNO 546
PROCNO 1

F2 - Acquisition Parameters
Date_ 20121128
Time 9.39
INSTRUM av400
PROBHD 5 mm DUL 13C-1
PULPROG zg30
TD 65536
SOLVENT Pyr
NS 16
DS 0
SWH 13966.480 Hz
FIDRES 0.213112 Hz
AQ 2.3462389 sec
RG 16
DW 35.800 usec
DE 6.00 usec
TE 293.8 K
D1 1.00000000 sec
MCREST 0.00000000 sec
MCWRK 0.01500000 sec

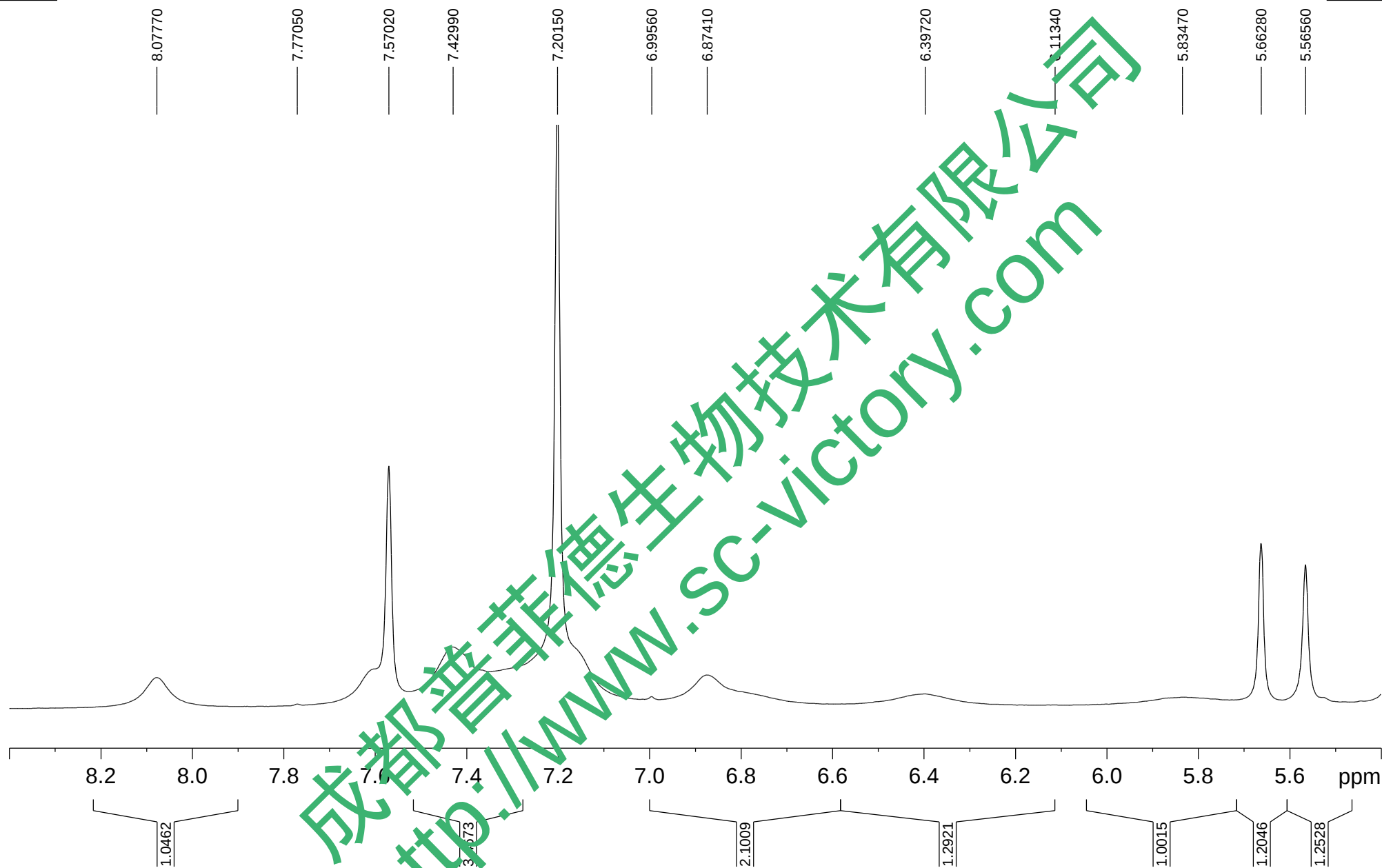
===== CHANNEL f1 =====
NUC1 1H
P1 11.60 usec
PL1 -2.00 dB
SFO1 400.1322394 MHz

F2 - Processing parameters
SI 32768
SF 400.1299947 MHz
WDW EM
SSB 0
LB 2.00 Hz
GB 0
PC 1.00

1.0462 3.4673 2.1009 1.2921 1.0015 1.2046 1.2528 1.2347 1.3367 2.1304 2.4446 1.6000 0.9399 1.0456 1.1352 1.0748 1.0716 2.0598 4.3397 2.7634 6.4918 3.9543 1.0000 2.0627 2.1249 1.1988 2.2018 3.3200 8.9931 5.1392 2.9265 3.3461 1.0721 3.1320 7.1338 3.1081 2.0164



Rc-1H



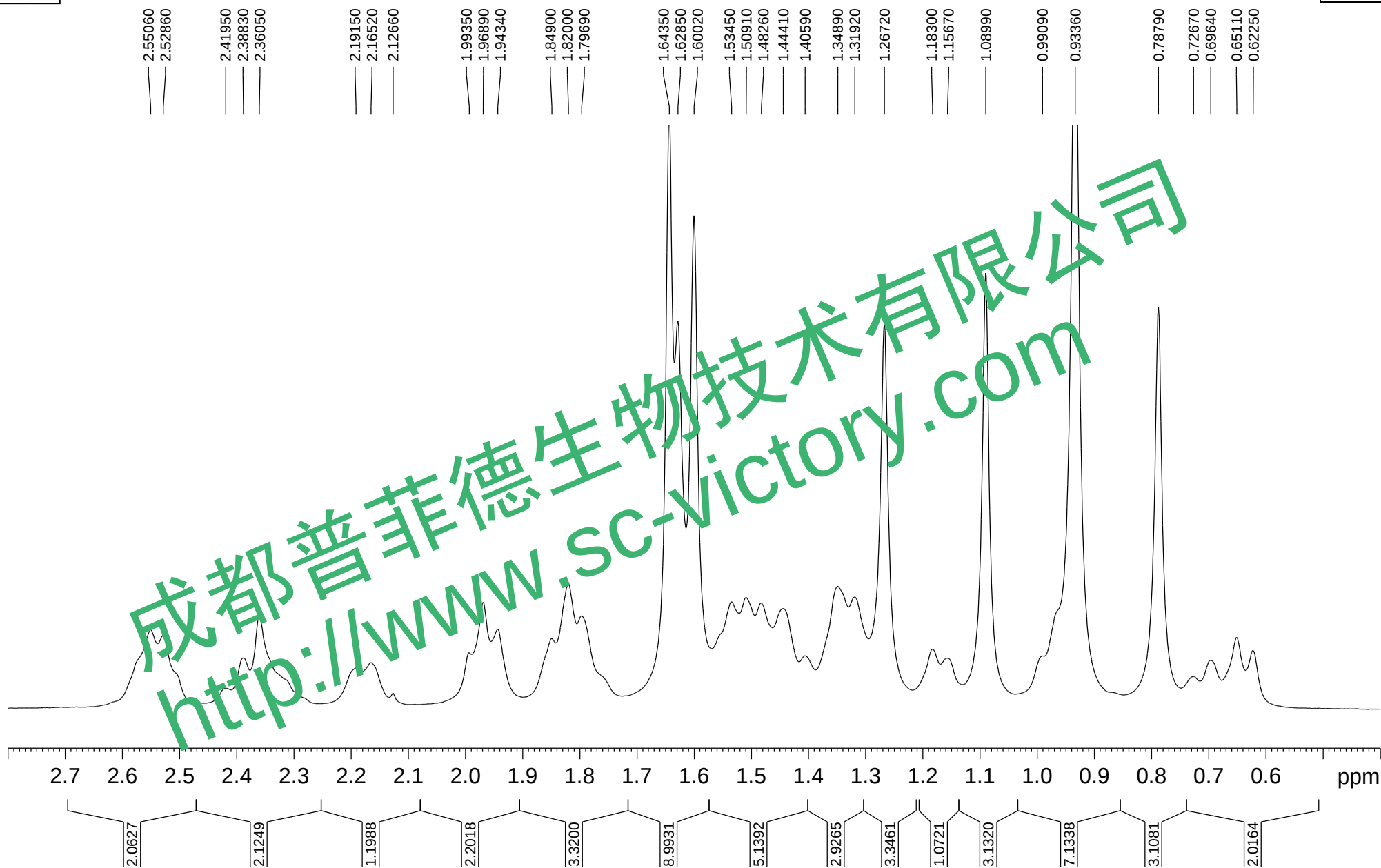


Rc-1H



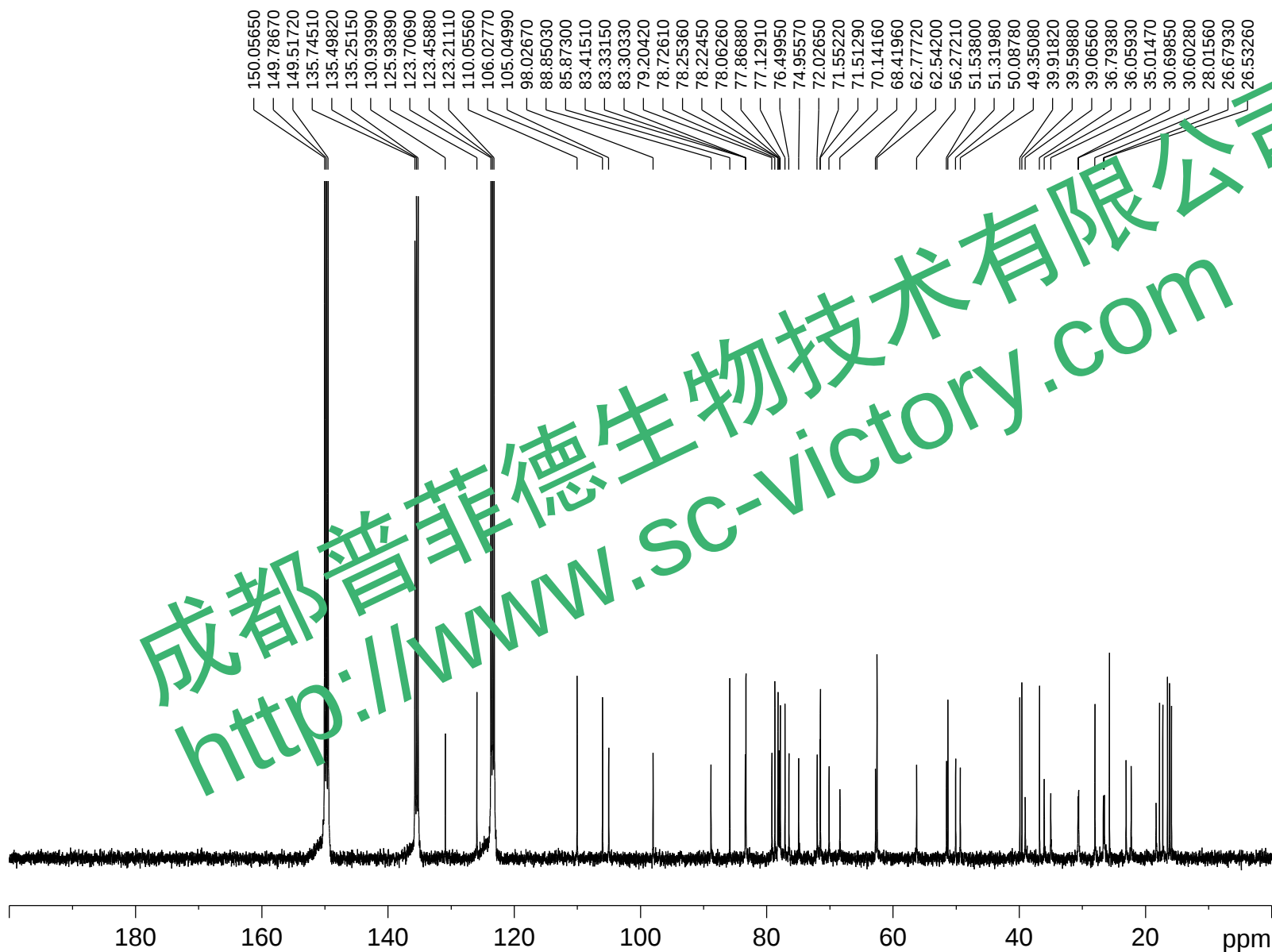


Rc-1H





Rc-13C



Current Data Parameters
NAME Carbon
EXPNO 191
PROCNO 1

F2 - Acquisition Parameters
Date_ 20121128
Time 10.15
INSTRUM av400
PROBHD 5 mm DUL 13C-1
PULPROG zgdc
TD 65536
SOLVENT Pyr
NS 1024
DS 0
SWH 30120.482 Hz
FIDRES 0.459602 Hz
AQ 1.0879476 sec
RG 16384
DW 16.600 usec
DE 6.00 usec
TE 294.4 K
D1 2.00000000 sec
d11 0.03000000 sec
MCREST 0.00000000 sec
MCWRK 0.01500000 sec

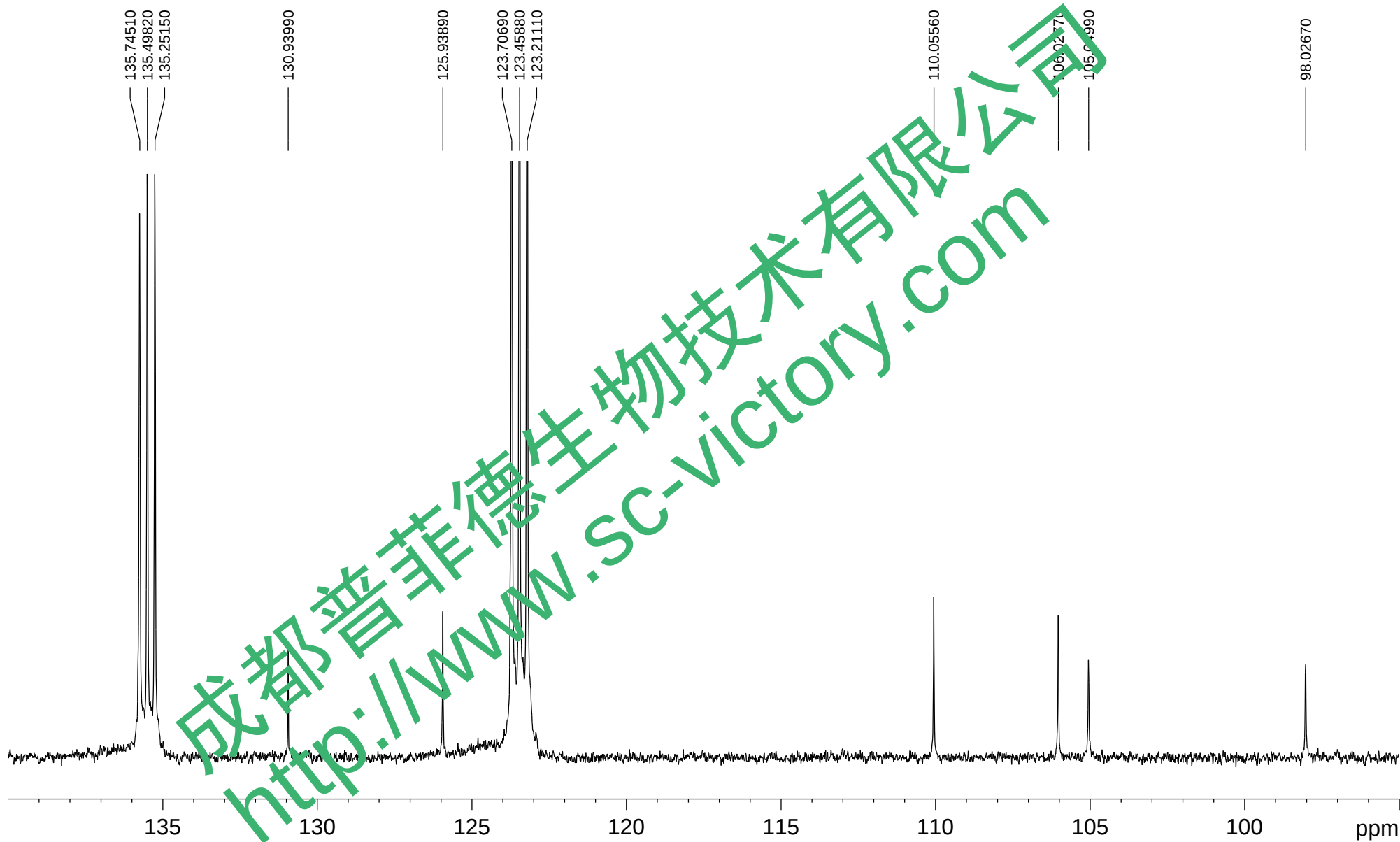
===== CHANNEL f1 =====
NUC1 13C
P1 9.00 usec
PL1 -2.00 dB
SFO1 100.6226304 MHz

===== CHANNEL f2 =====
CPDPRG2 waltz16
NUC2 1H
PCPD2 80.00 usec
PL2 -2.00 dB
PL12 14.77 dB
SFO2 400.1316005 MHz

F2 - Processing parameters
SI 32768
SF 100.6127533 MHz
WDW EM
SSB 0
LB 1.00 Hz
GB 0
PC 1.40

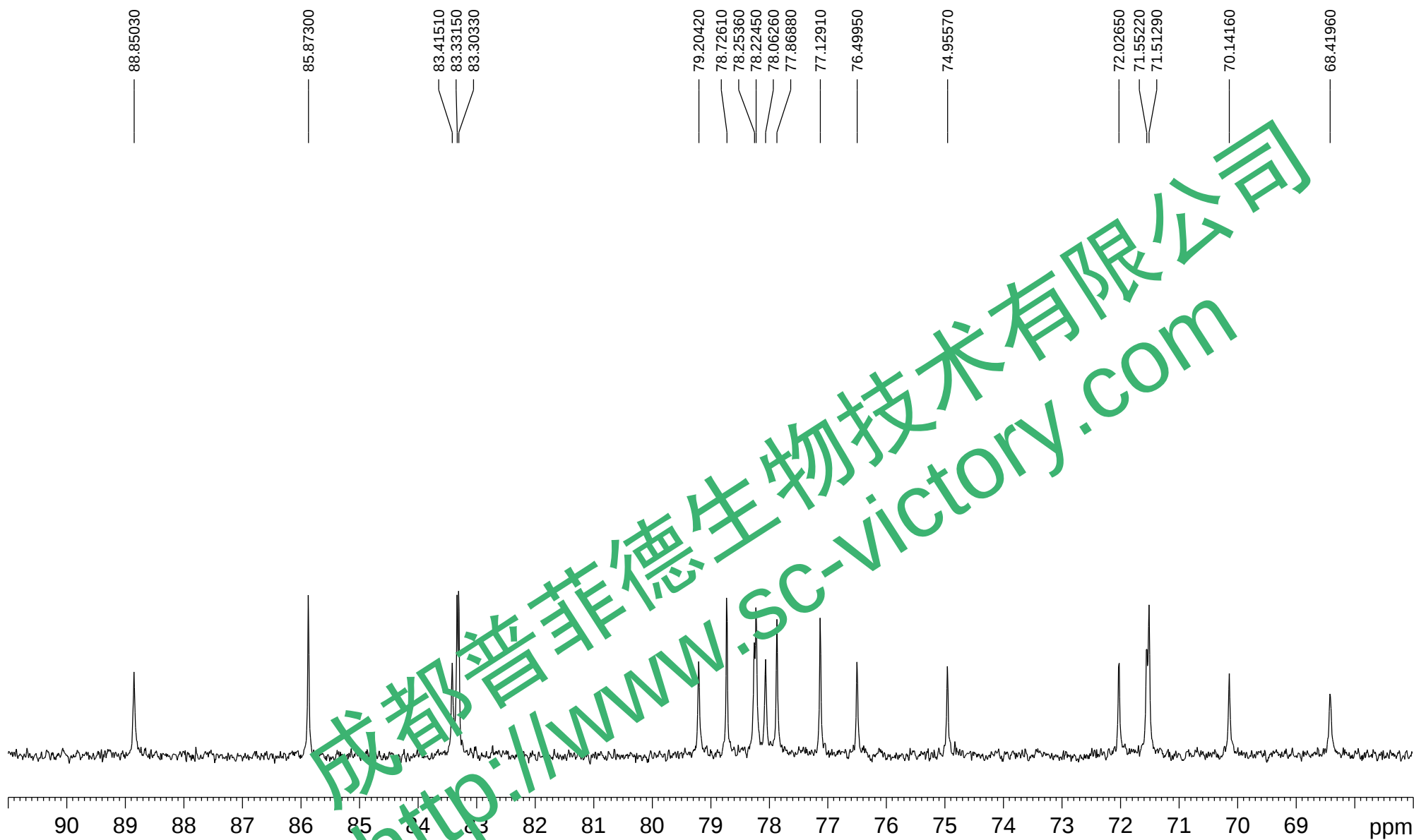


Rc-13C



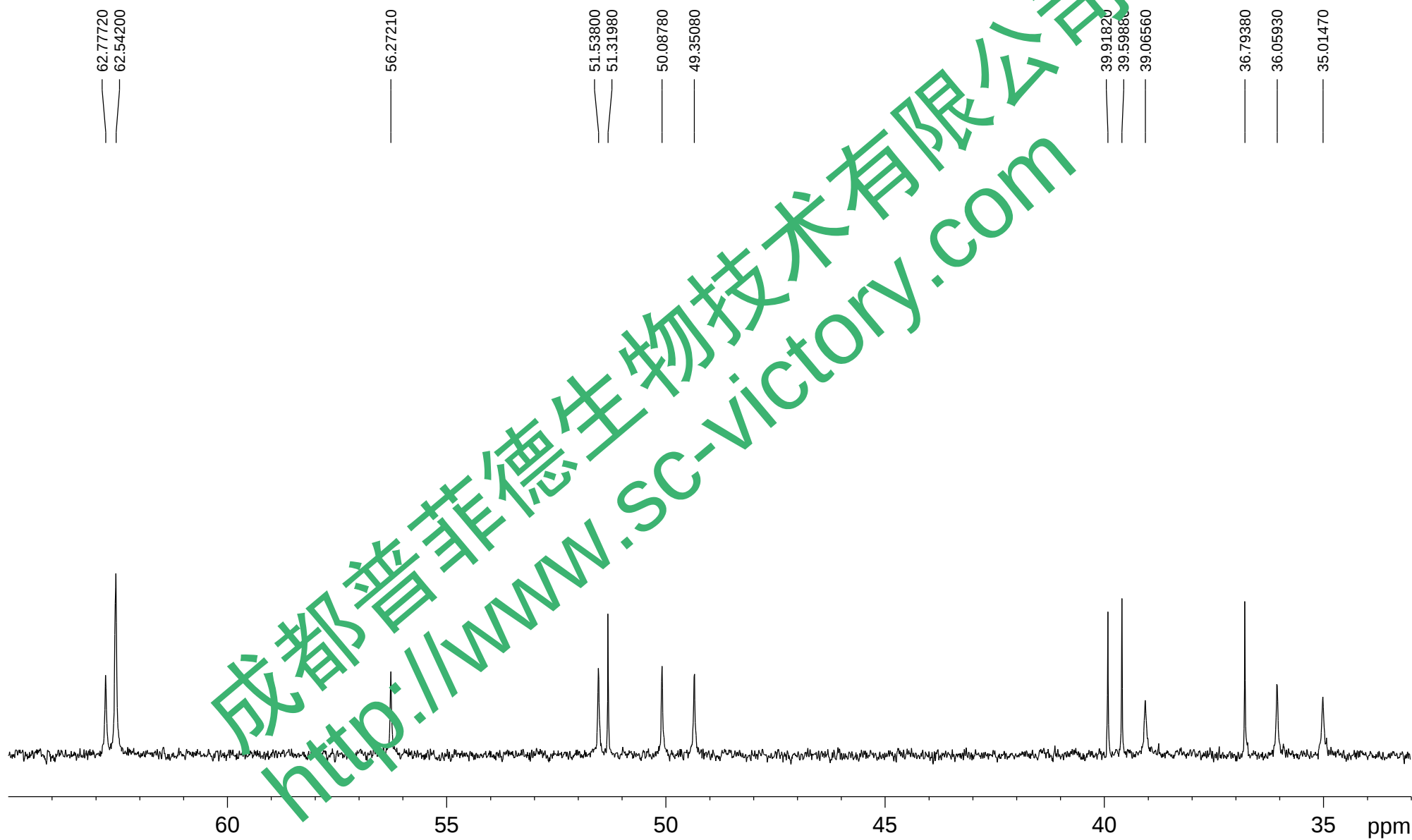


Rc-13C





Rc-13C





Rc-13C

