

FIG. 1

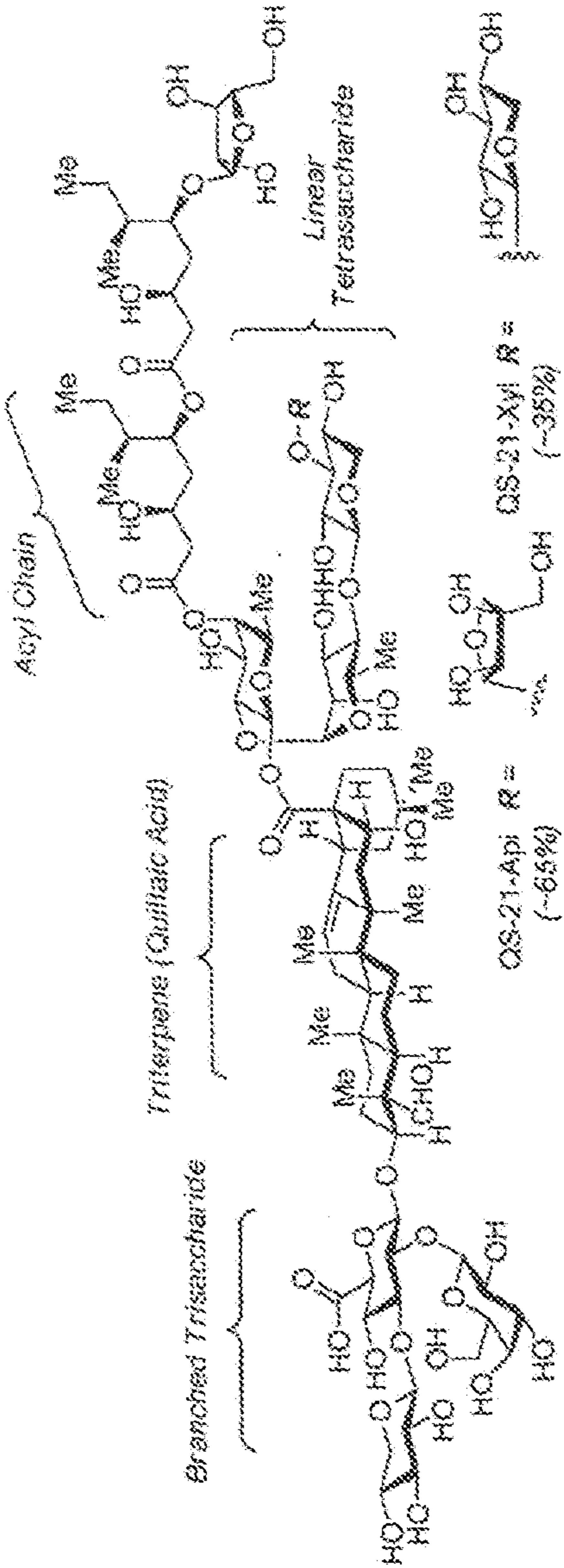


FIG. 2

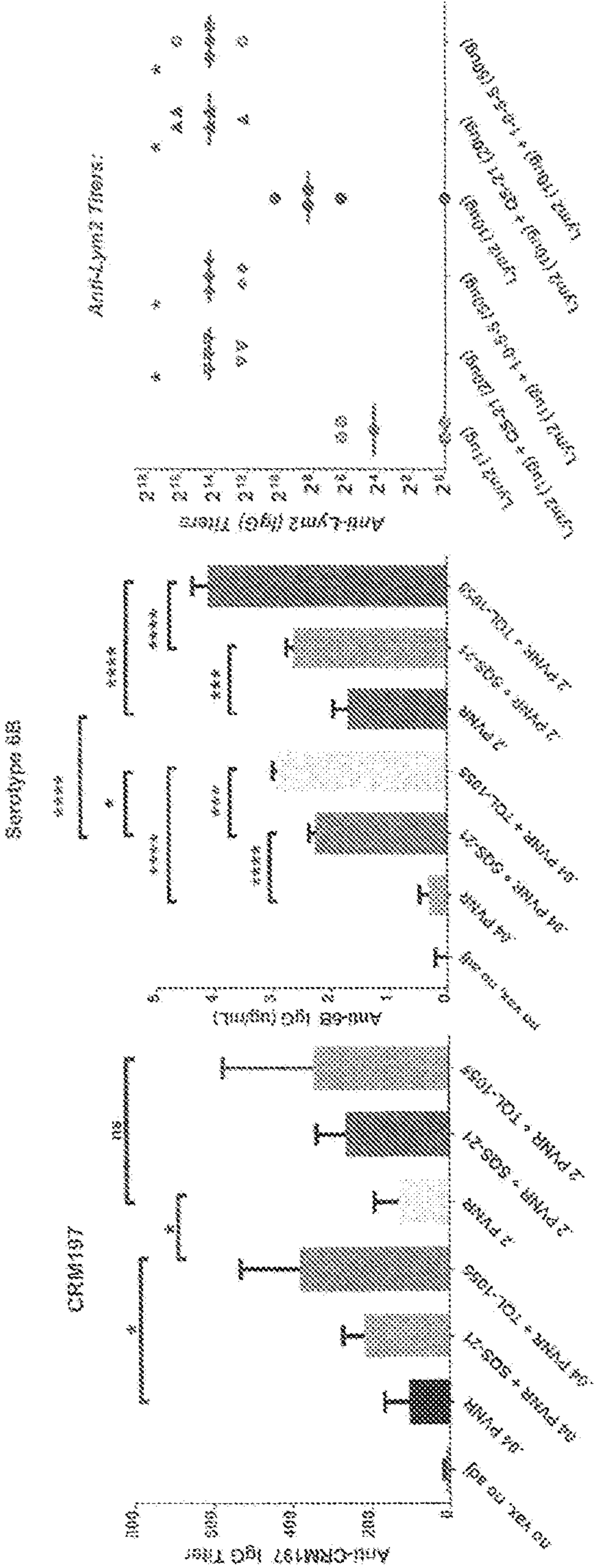
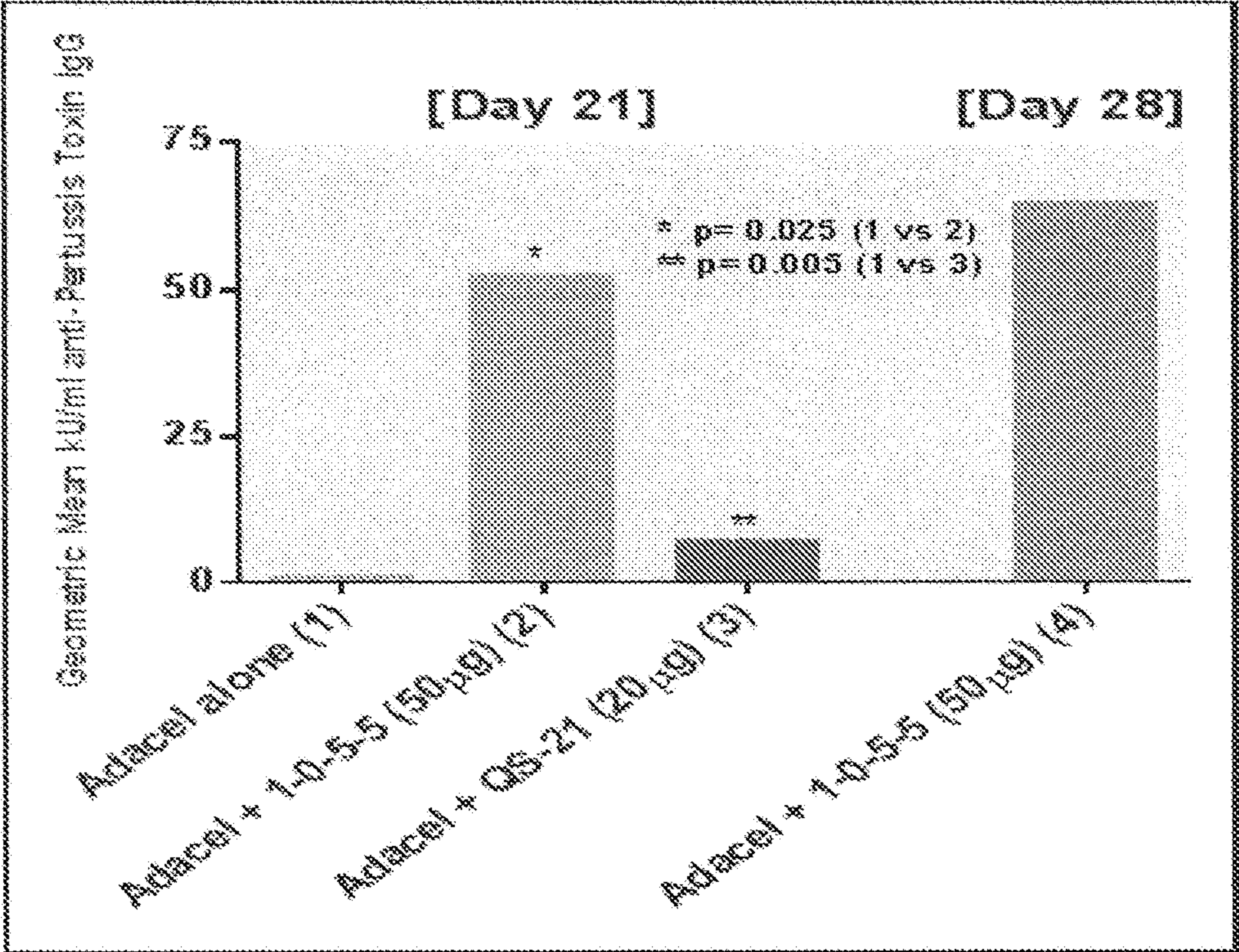
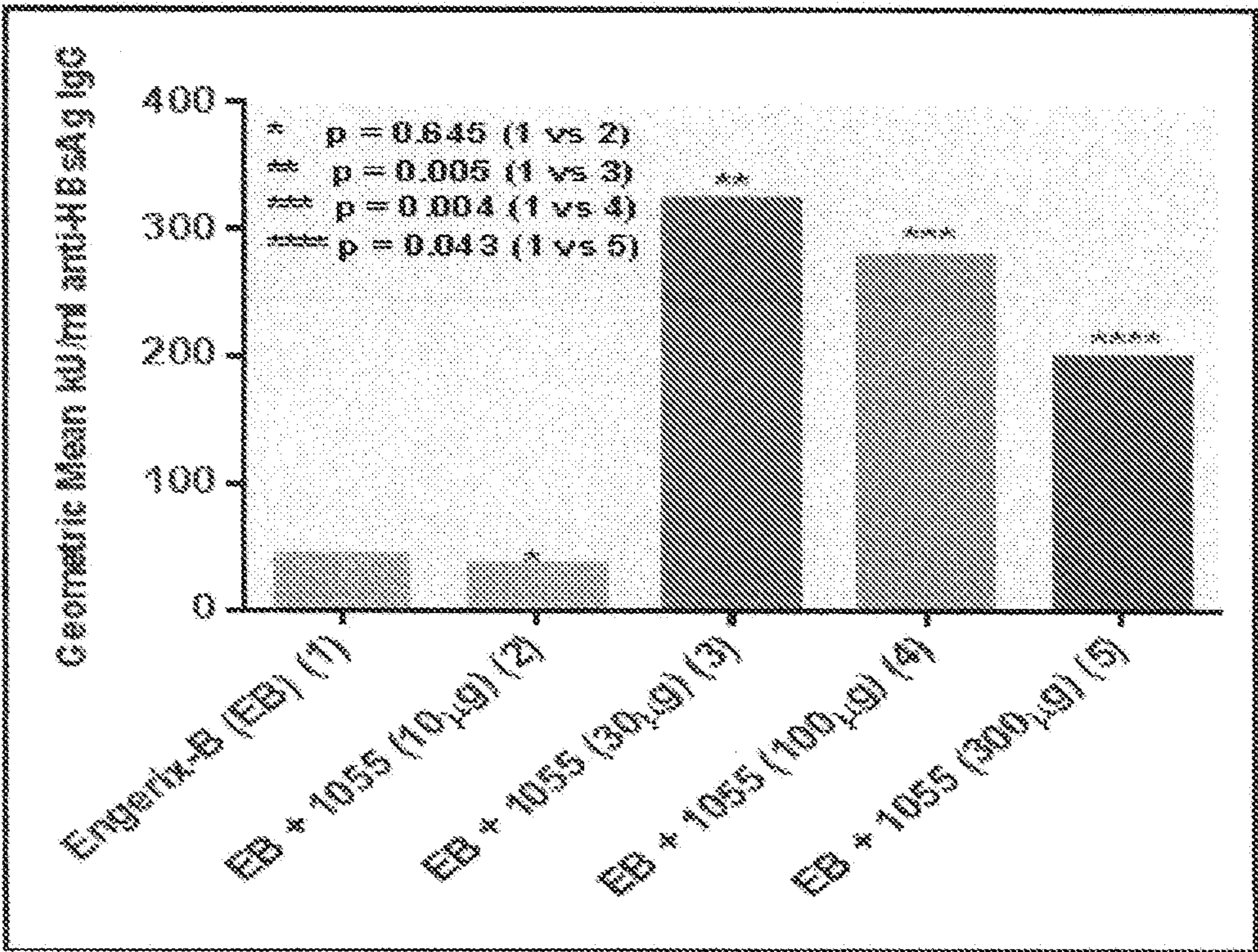


FIG. 3



Statistics: Unpaired Mann-Whitney test.

FIG. 4



Statistics: Unpaired Mann-Whitney test.

FIG. 5

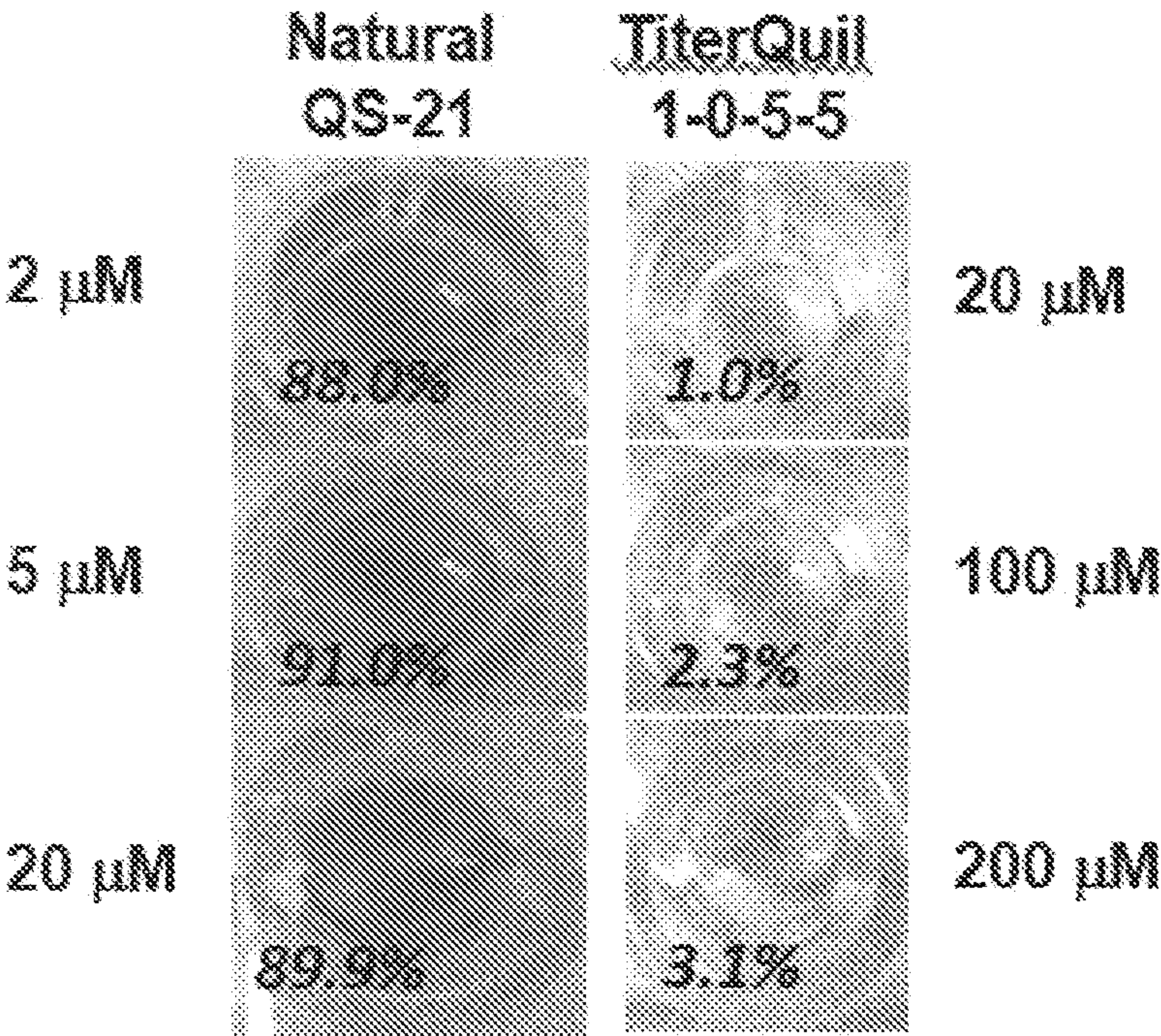
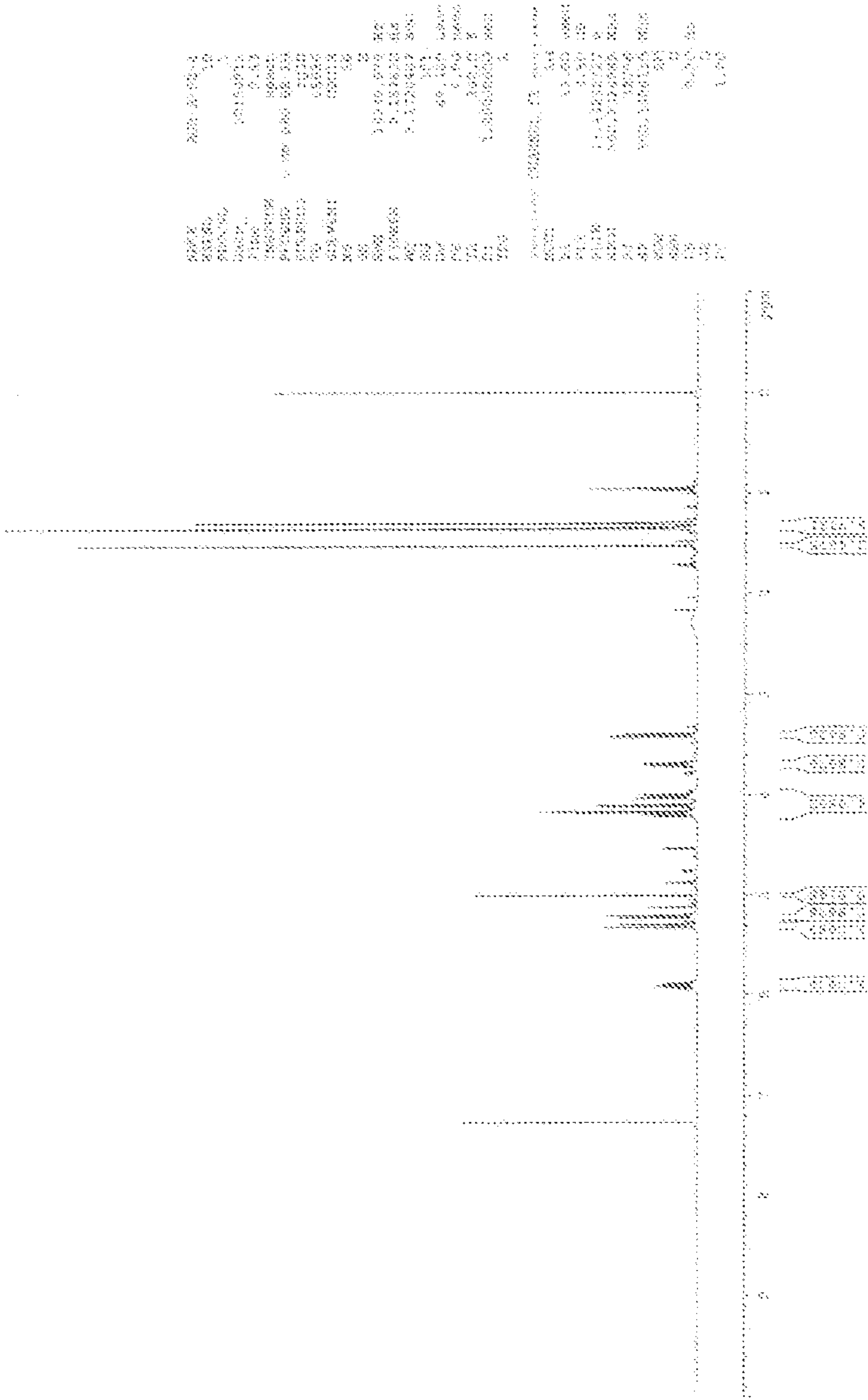


Figure 6



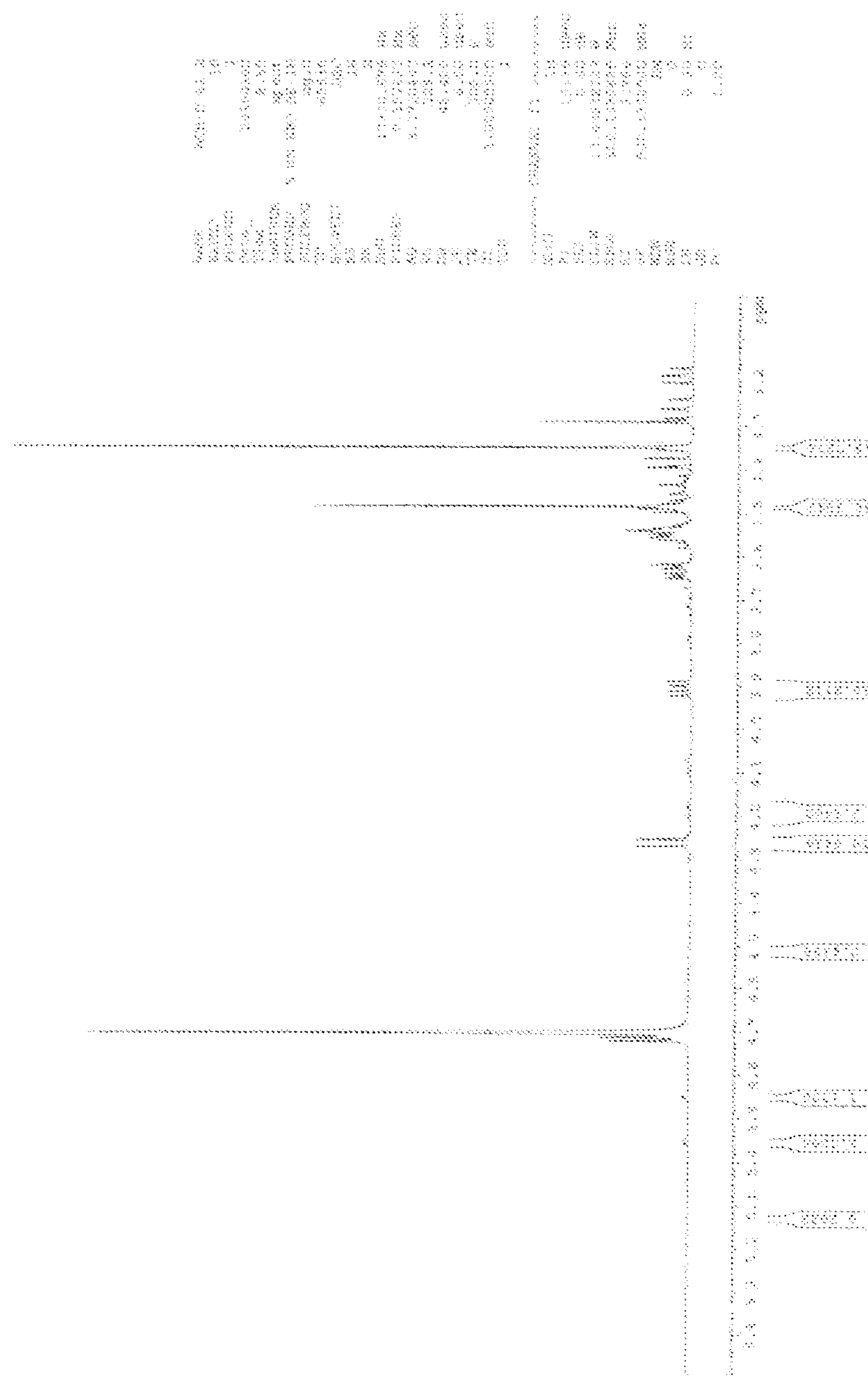
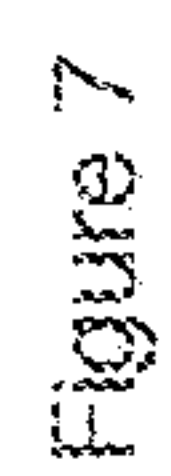


Figure 8

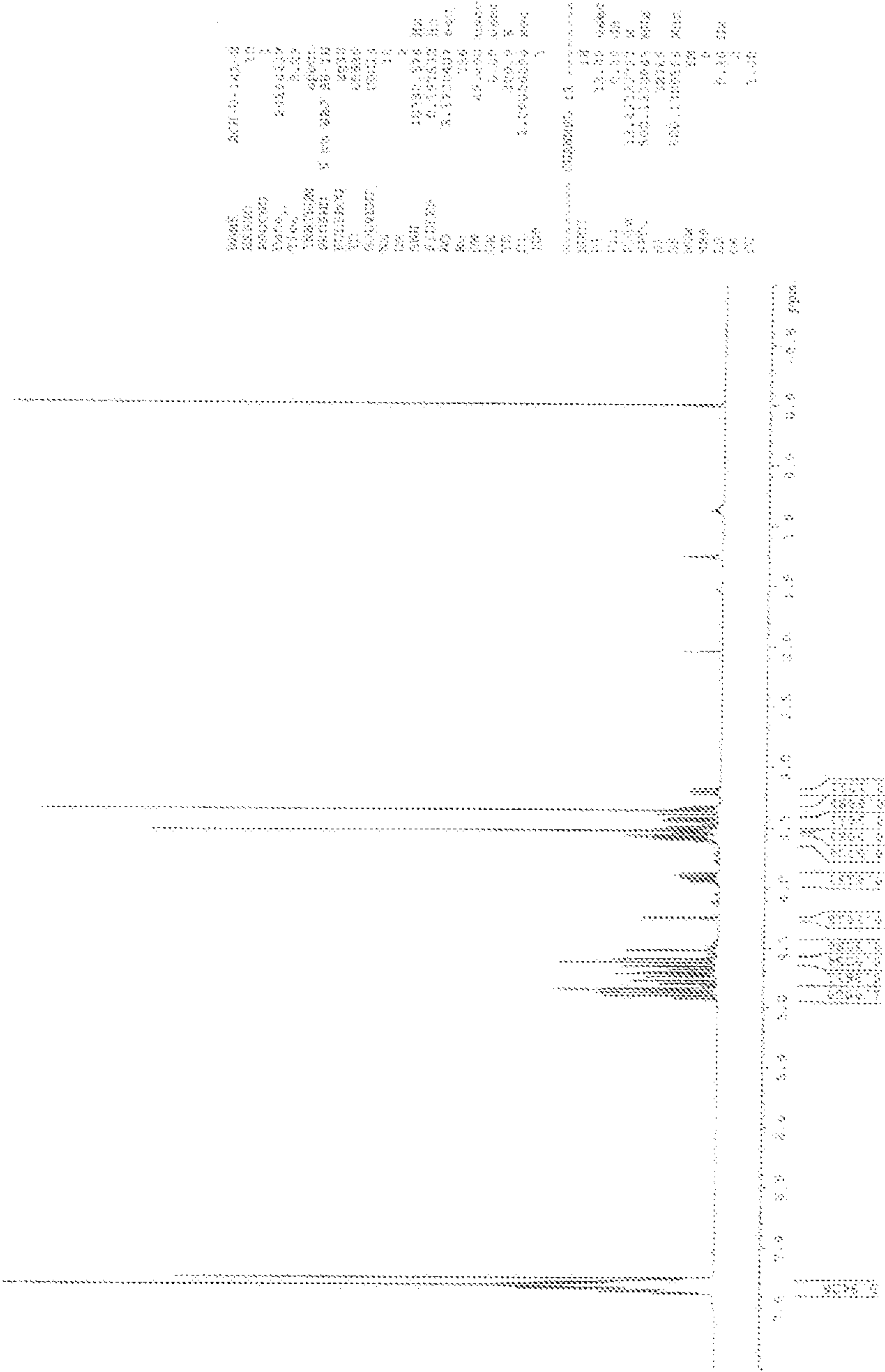


Figure 9

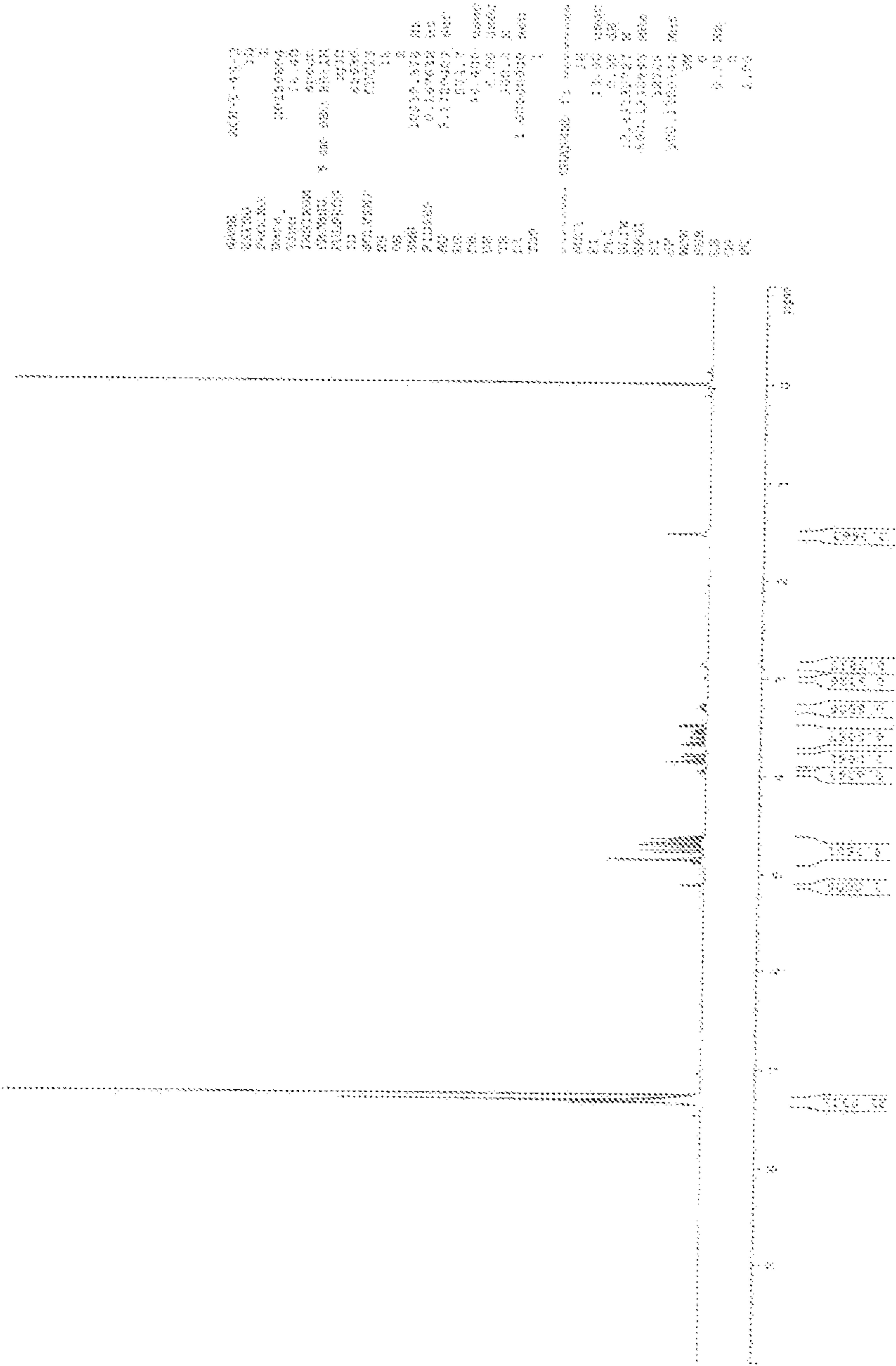


Figure 10

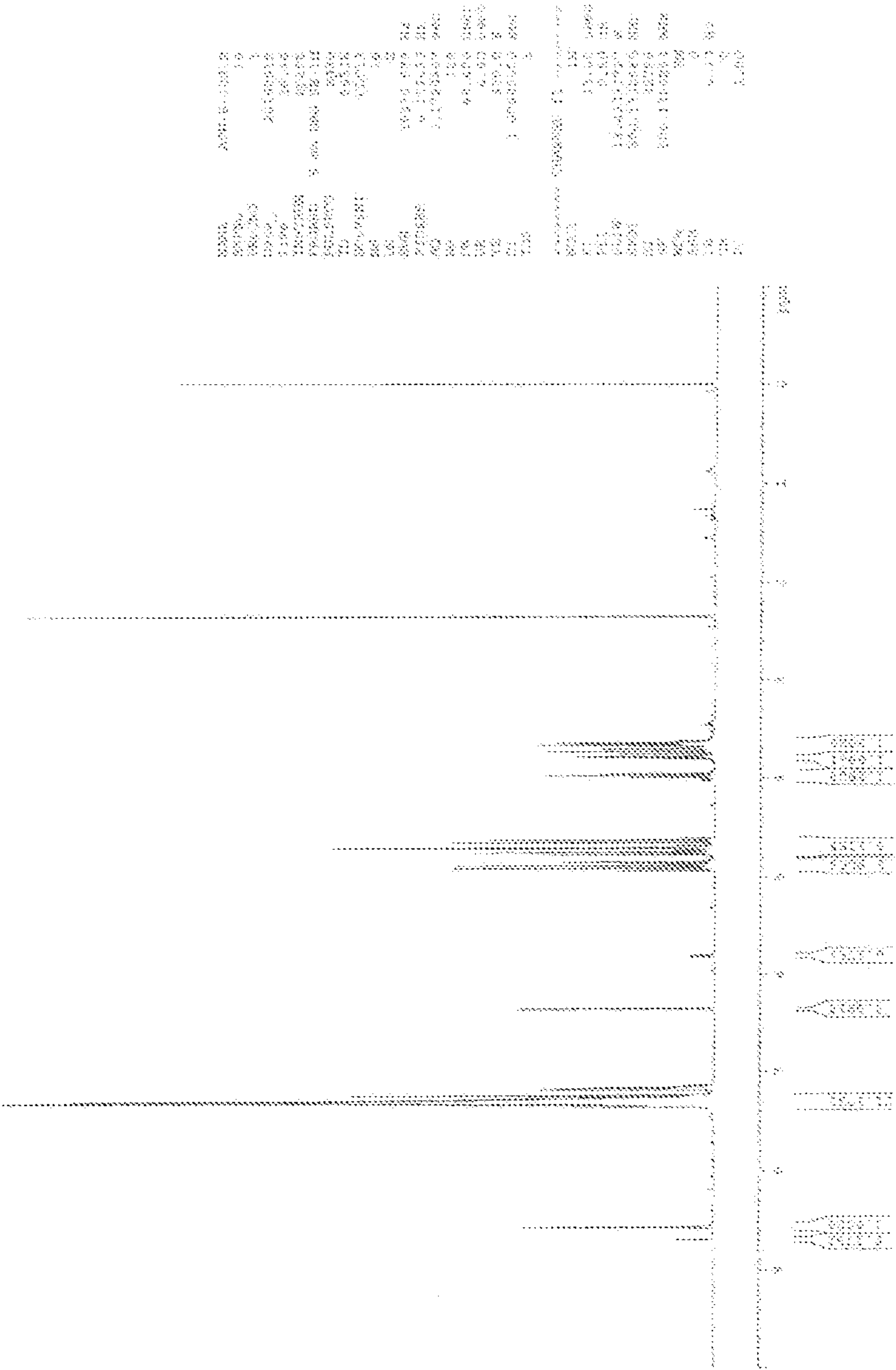
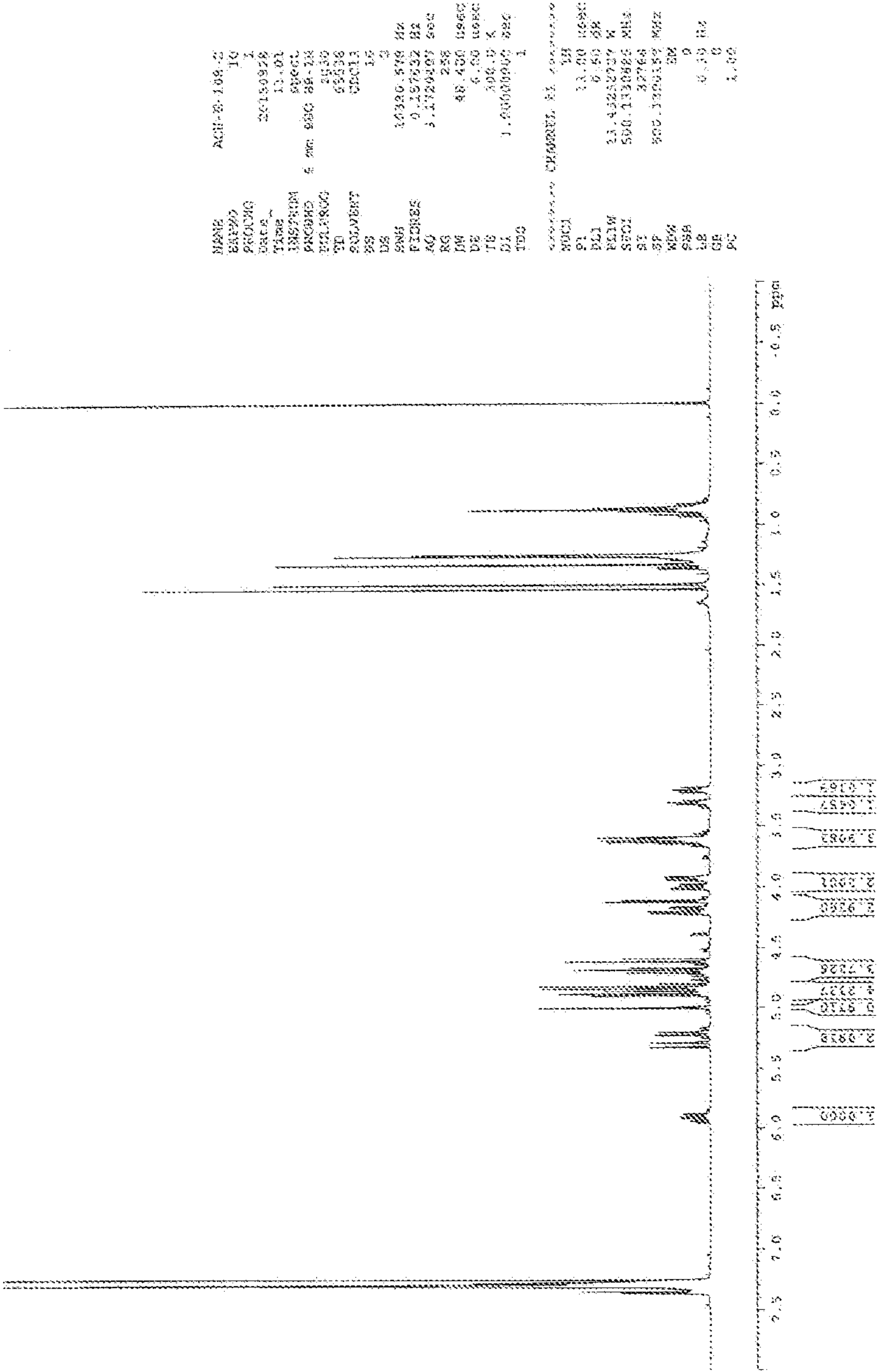


Figure 11



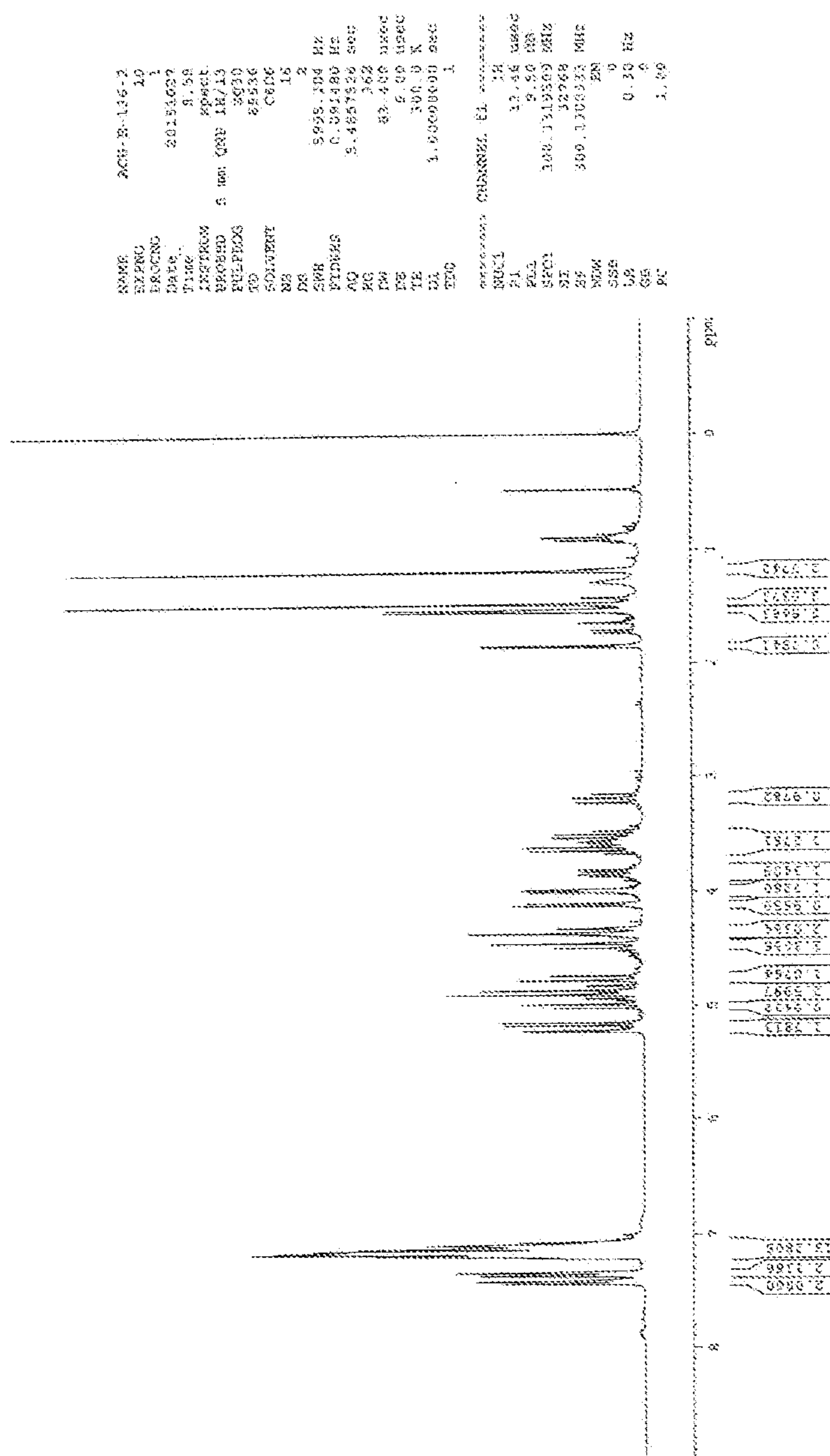
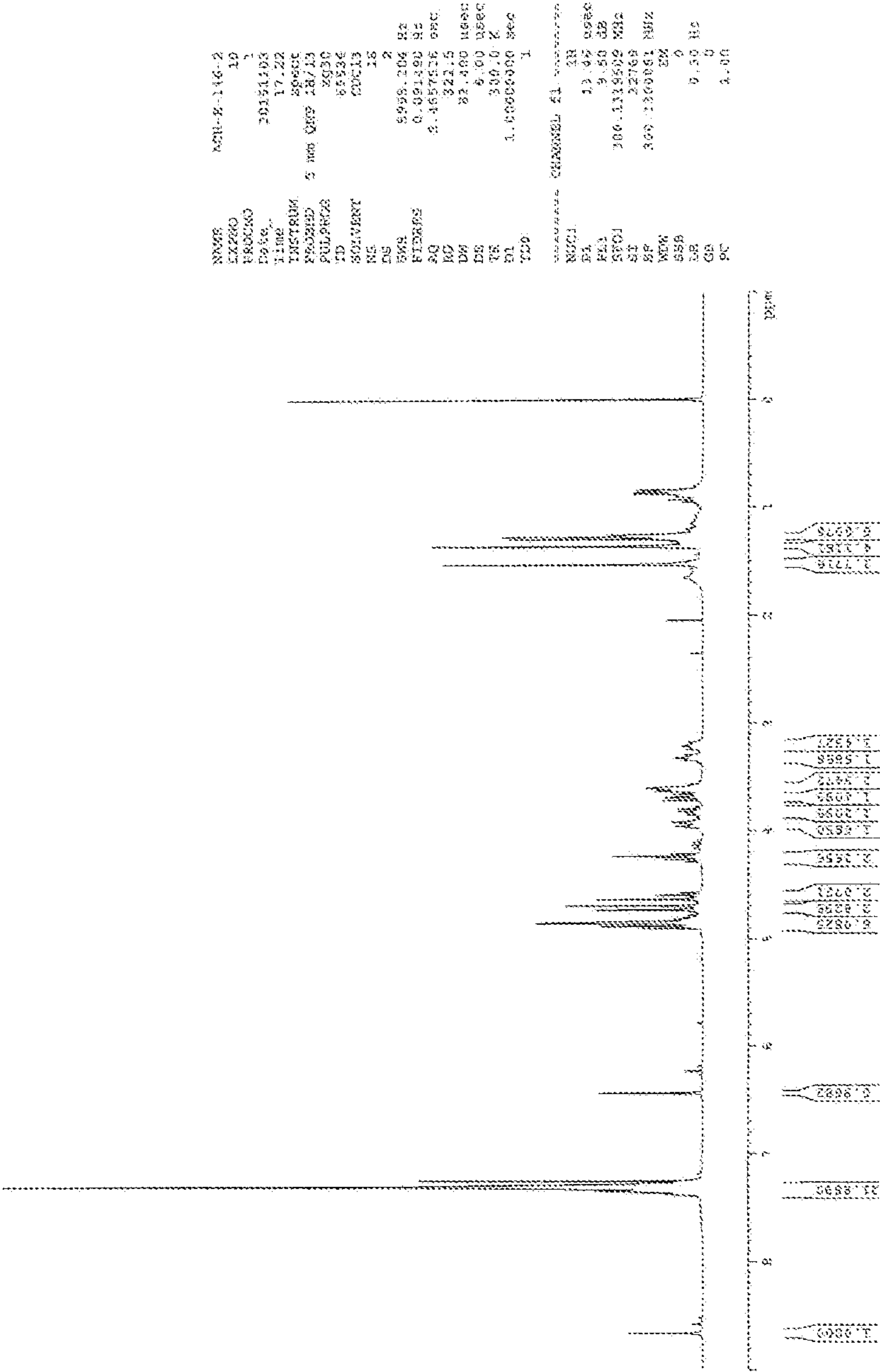
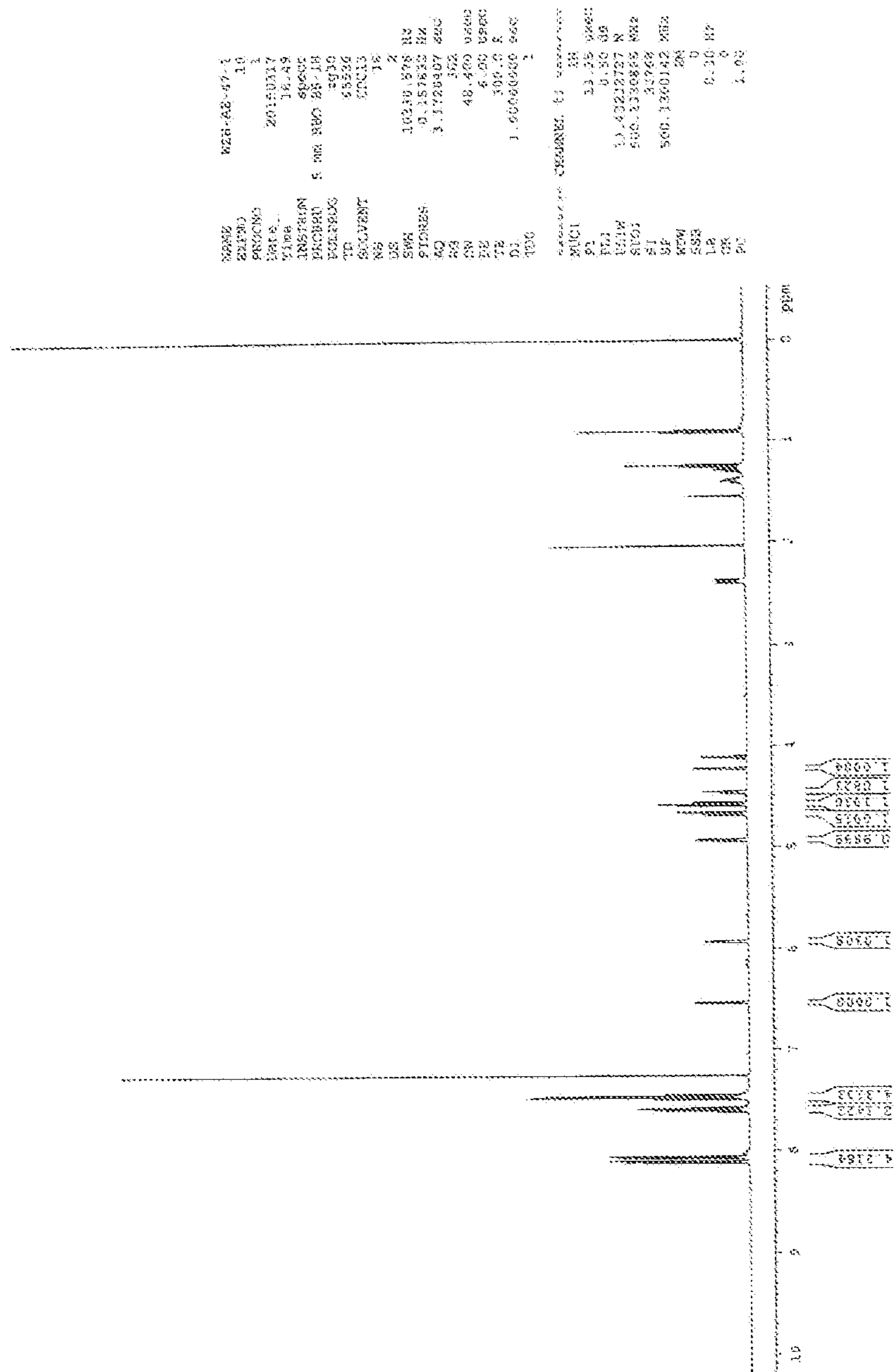


Figure 12

Figure 13





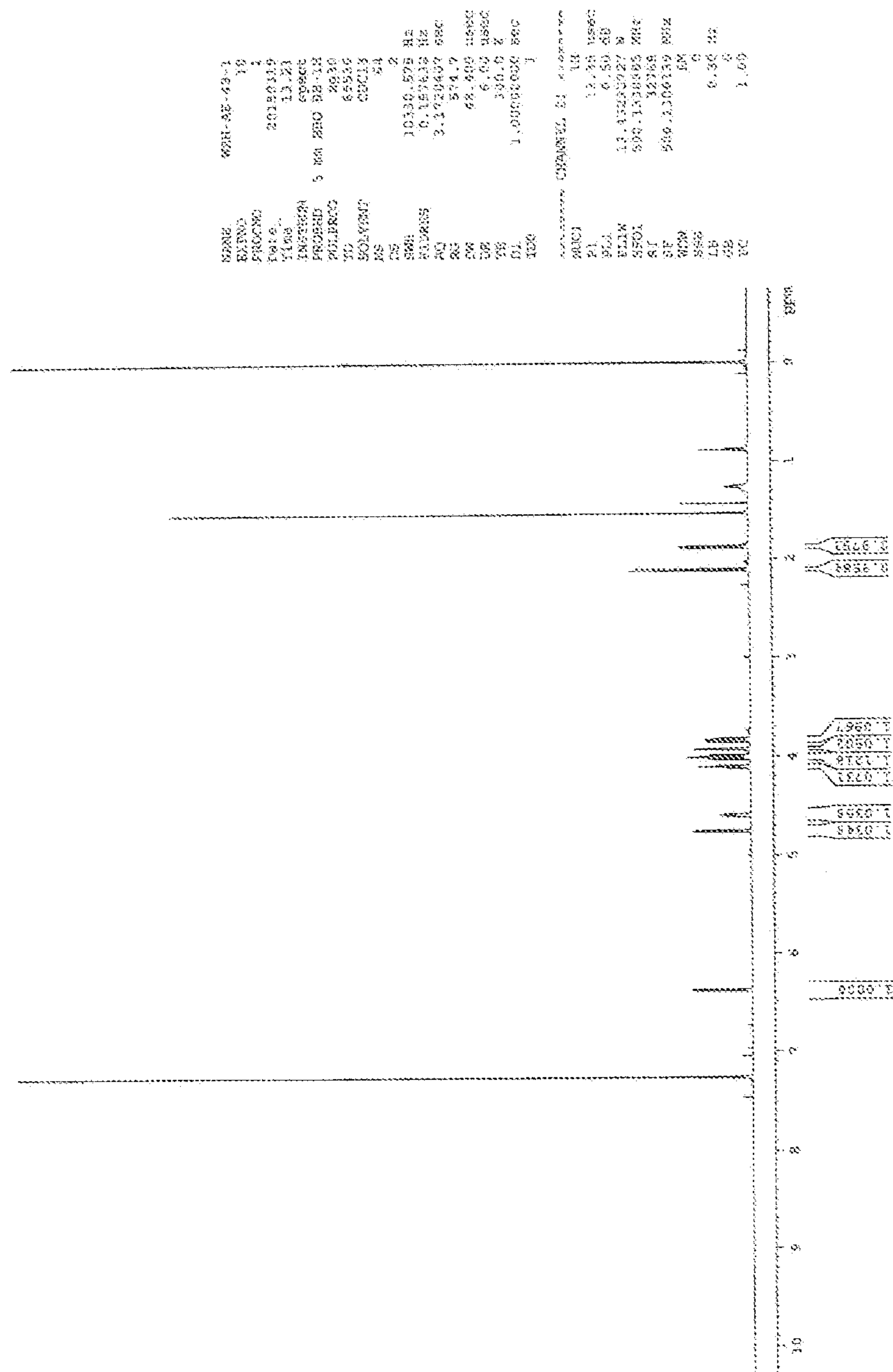


Figure 16

Figure 17

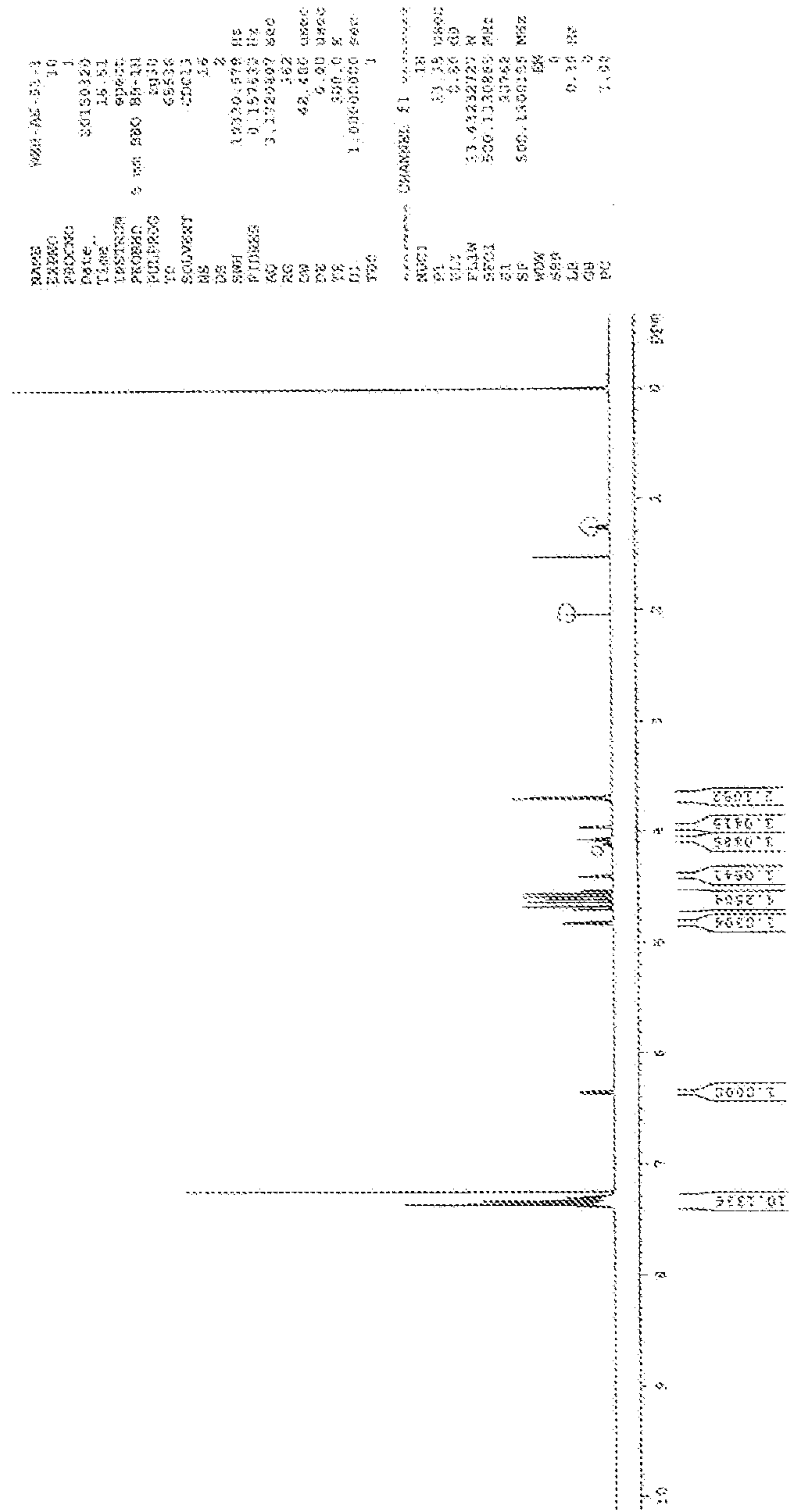
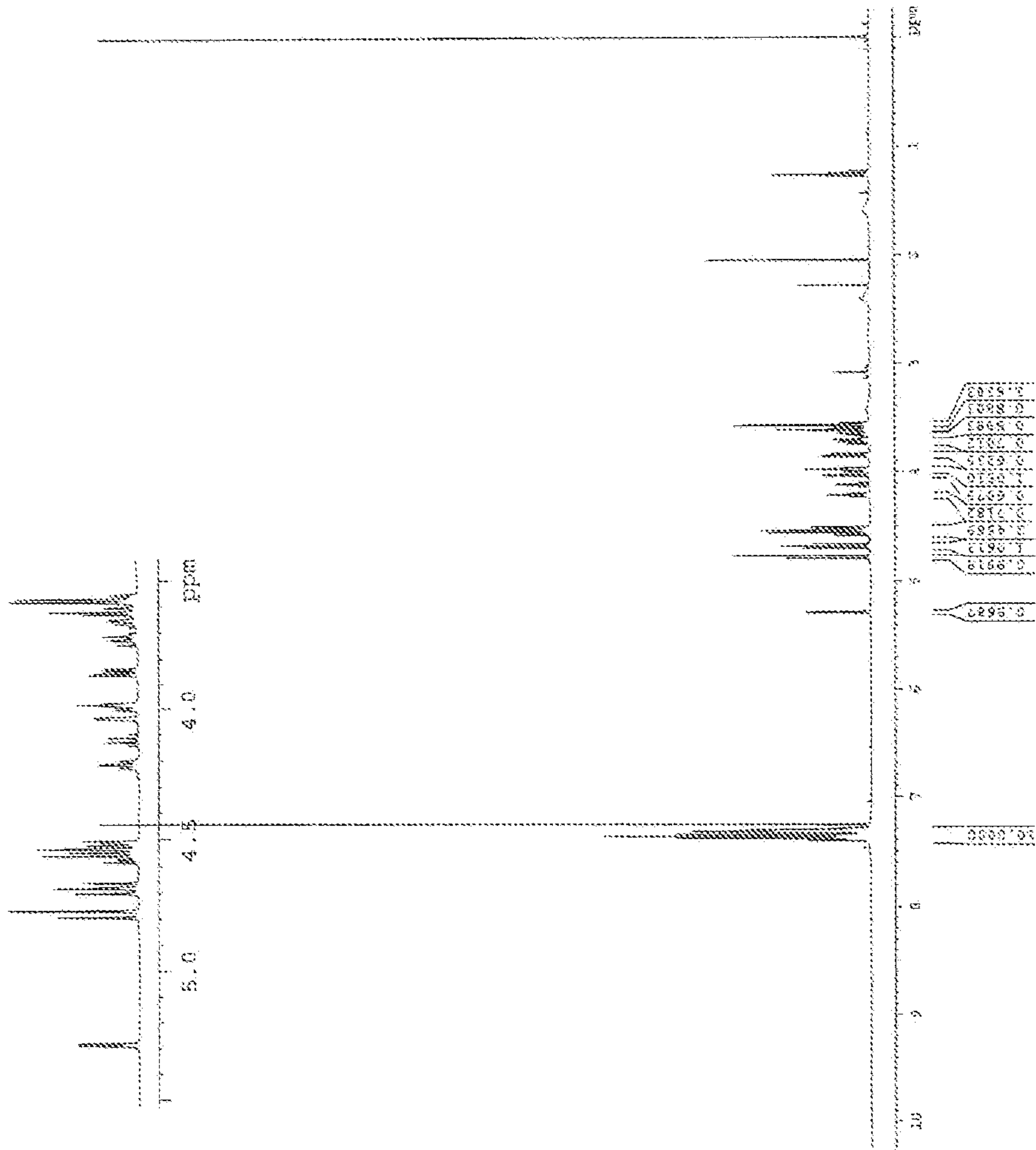


Figure 18



NAME: 18
EXPNO: 10
PROCNO: 1
Date_ : 20160514
Time: 15.02
INSTRUM: spect
PROBHD: 5 mm BBO 90-1H
PULPROG: zgpg30
TD: 65536
SOLVENT: CDCl3
NS: 18
DS: 2
SWH: 10330.376 Hz
FIDRES: 0.167633 Hz
AQ: 0.1172907 sec
RG: 456.1
GB: 0
PC: 48.400 sec
SC: 6.00 sec
SR: 300.6 K
SI: 1.0000000 sec
TDO: 1

===== CHANNEL f1 =====
NUC1: 1H
P1: 13.00 usec
PL1: 0.00 dB
PR: 13.4230207 W
SFO: 500.136050 MHz
SI: 32768
SF: 500.136054 MHz
WDW: EM
SSB: 0
LR: 0.20 Hz
GB: 0
PC: 1.00

Figure 19

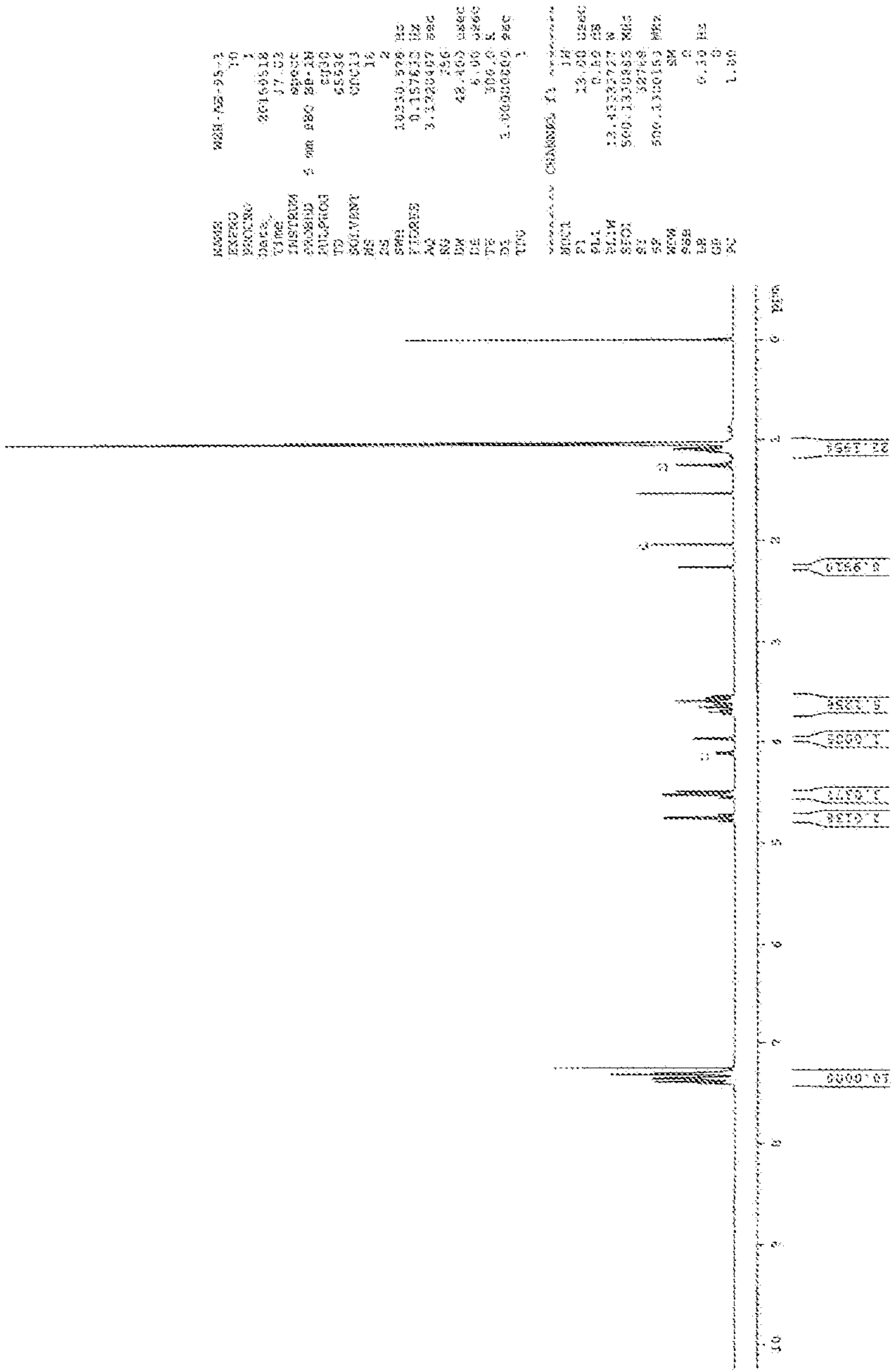


Figure 20

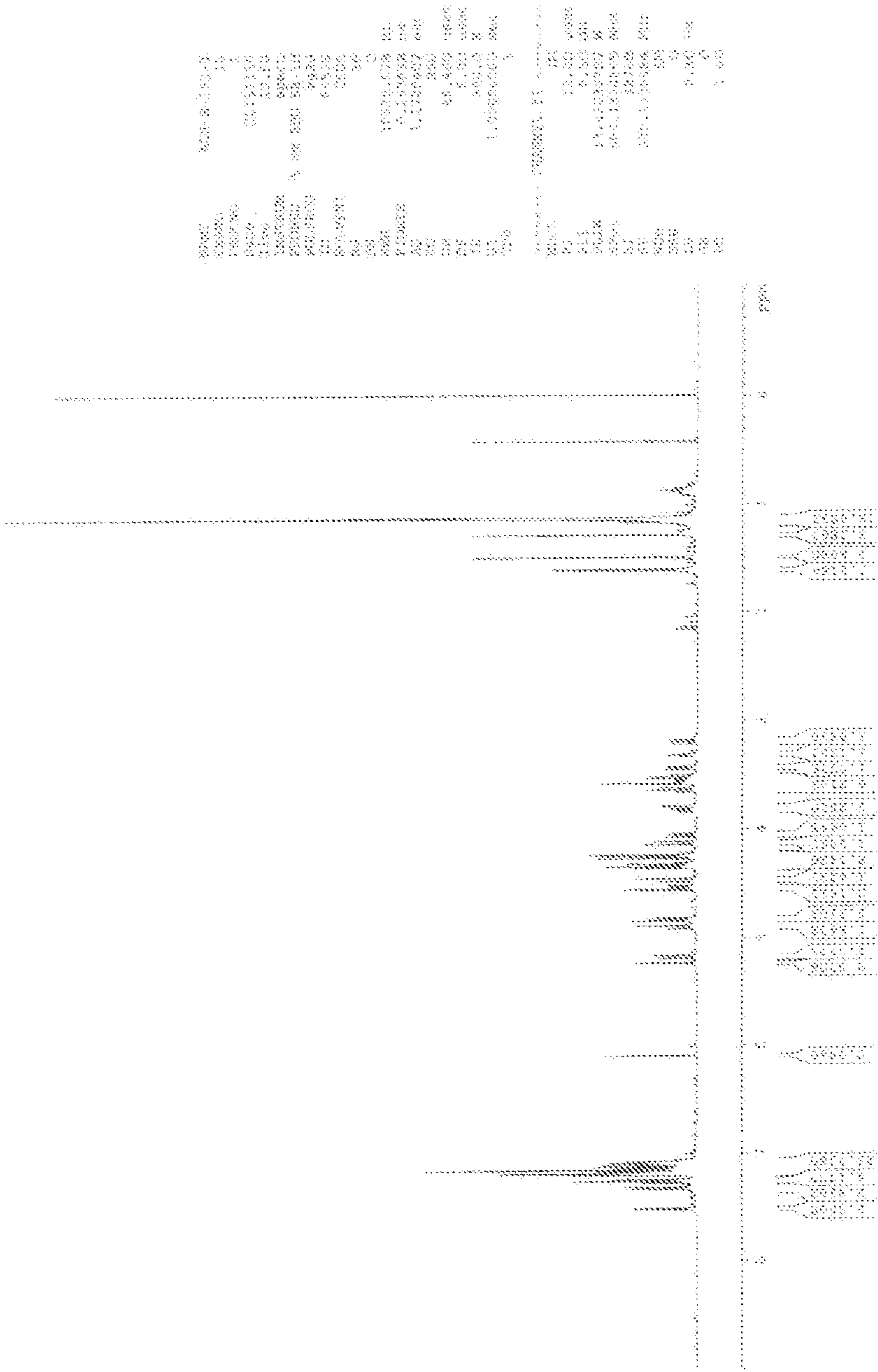
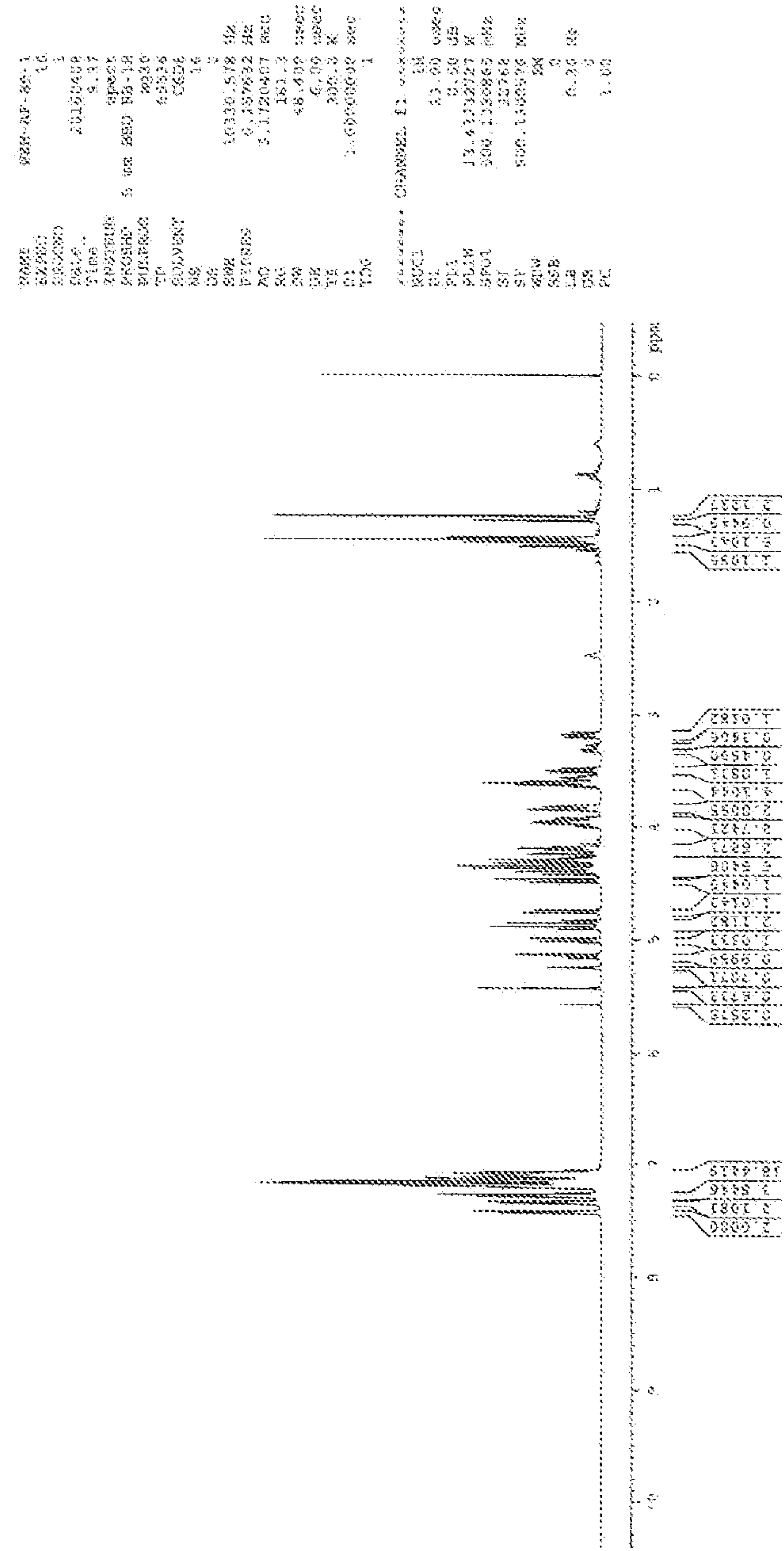


Figure 21



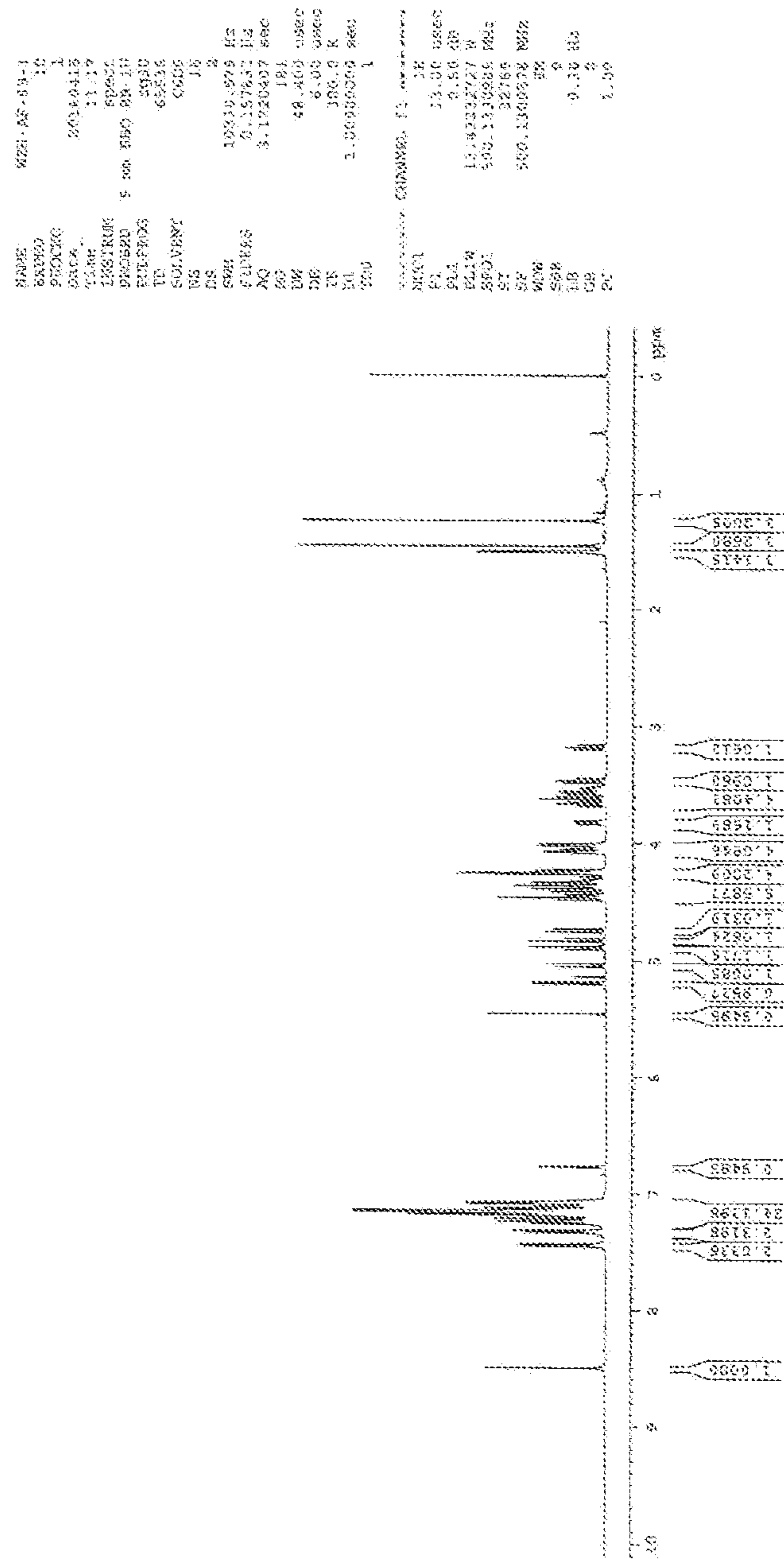


Figure 22

Figure 23

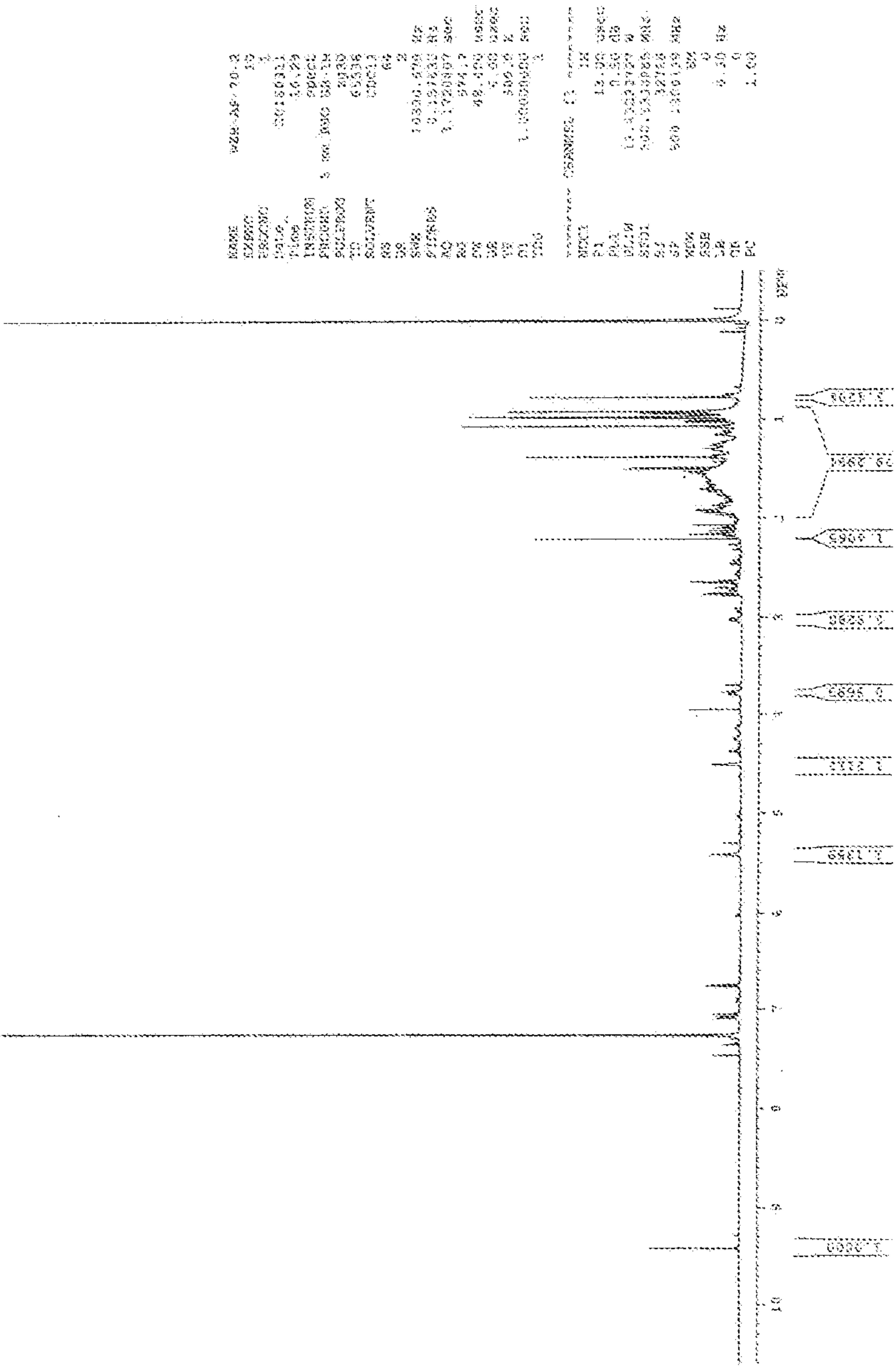


Figure 24

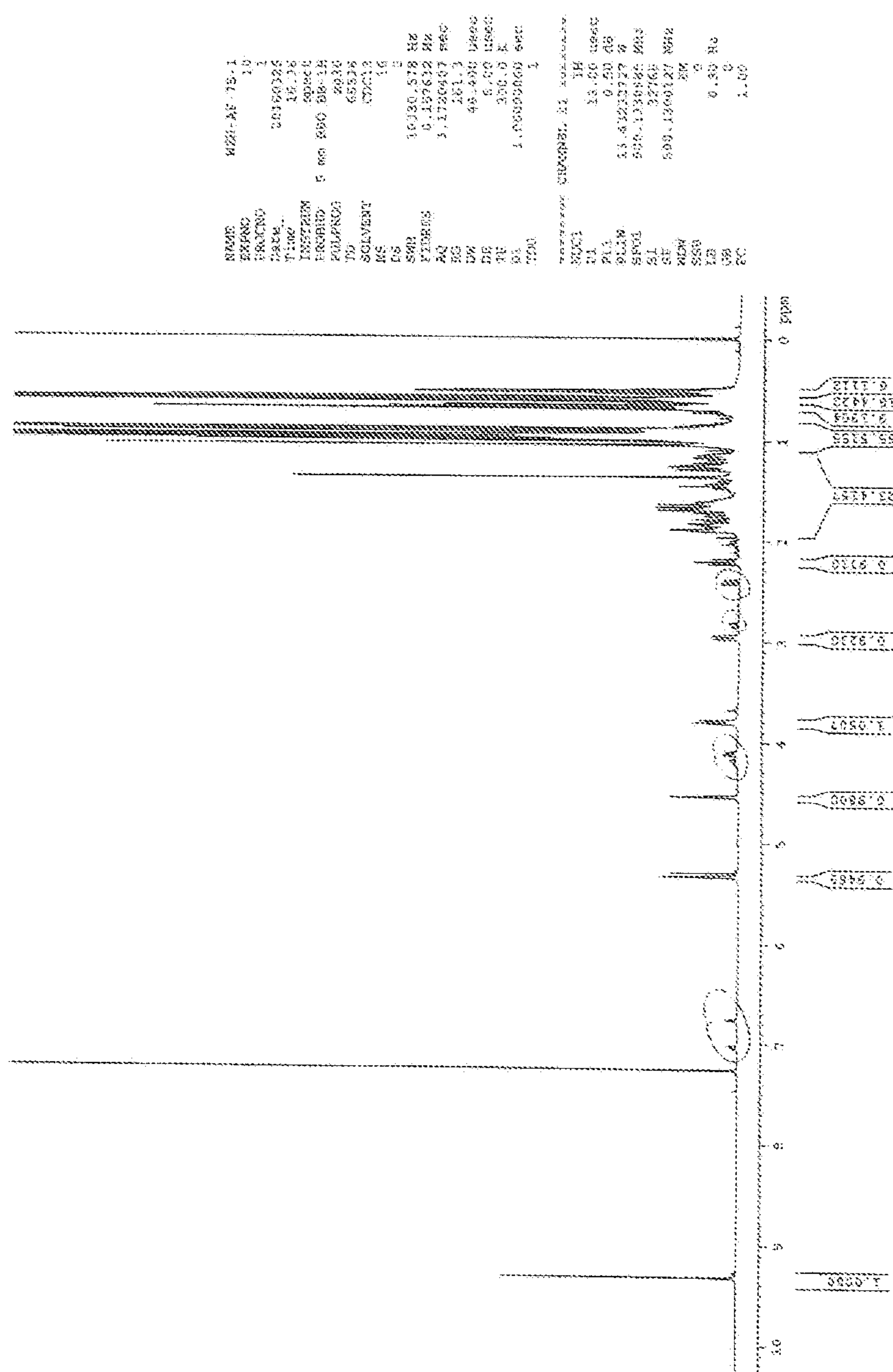
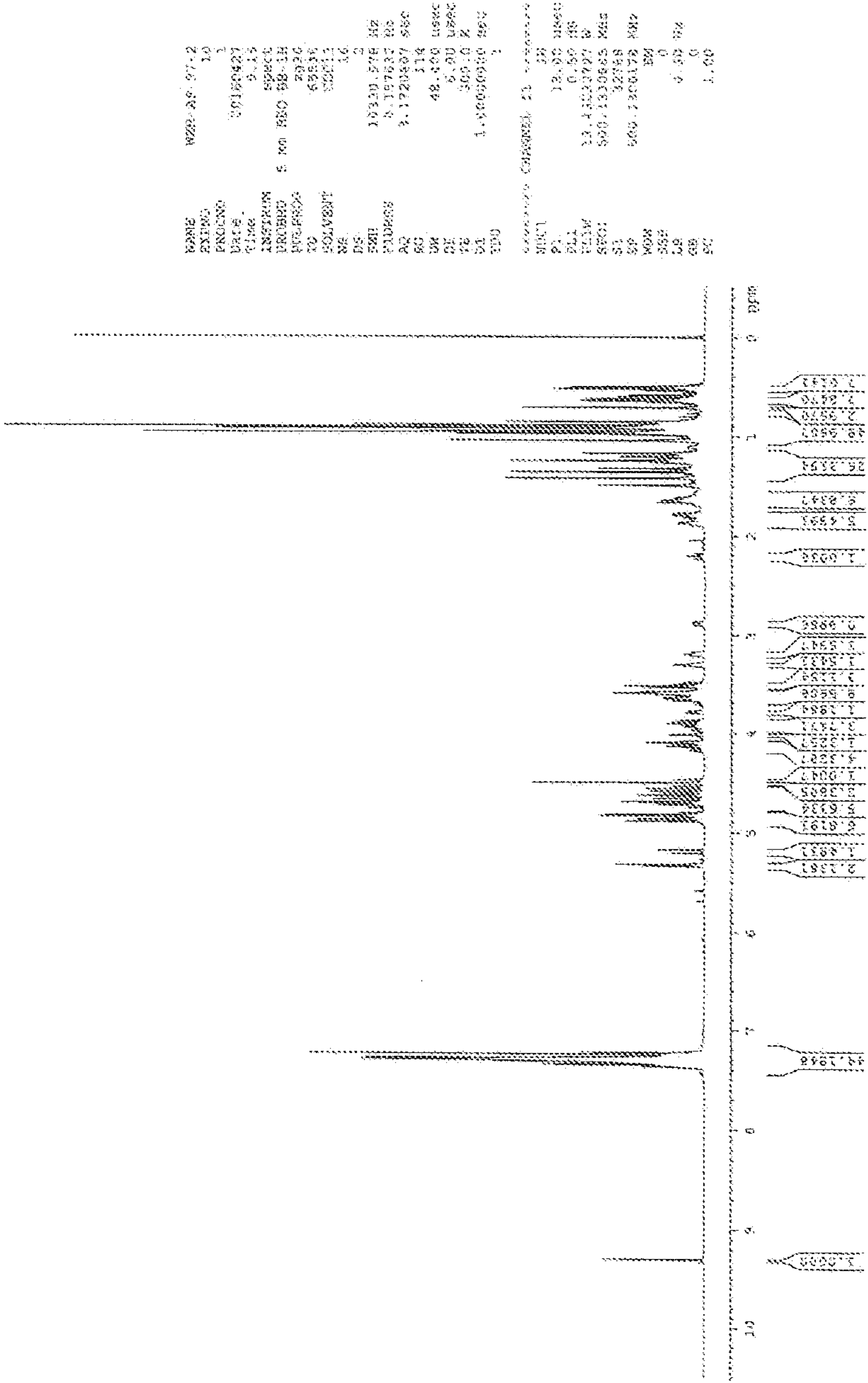


Figure 25



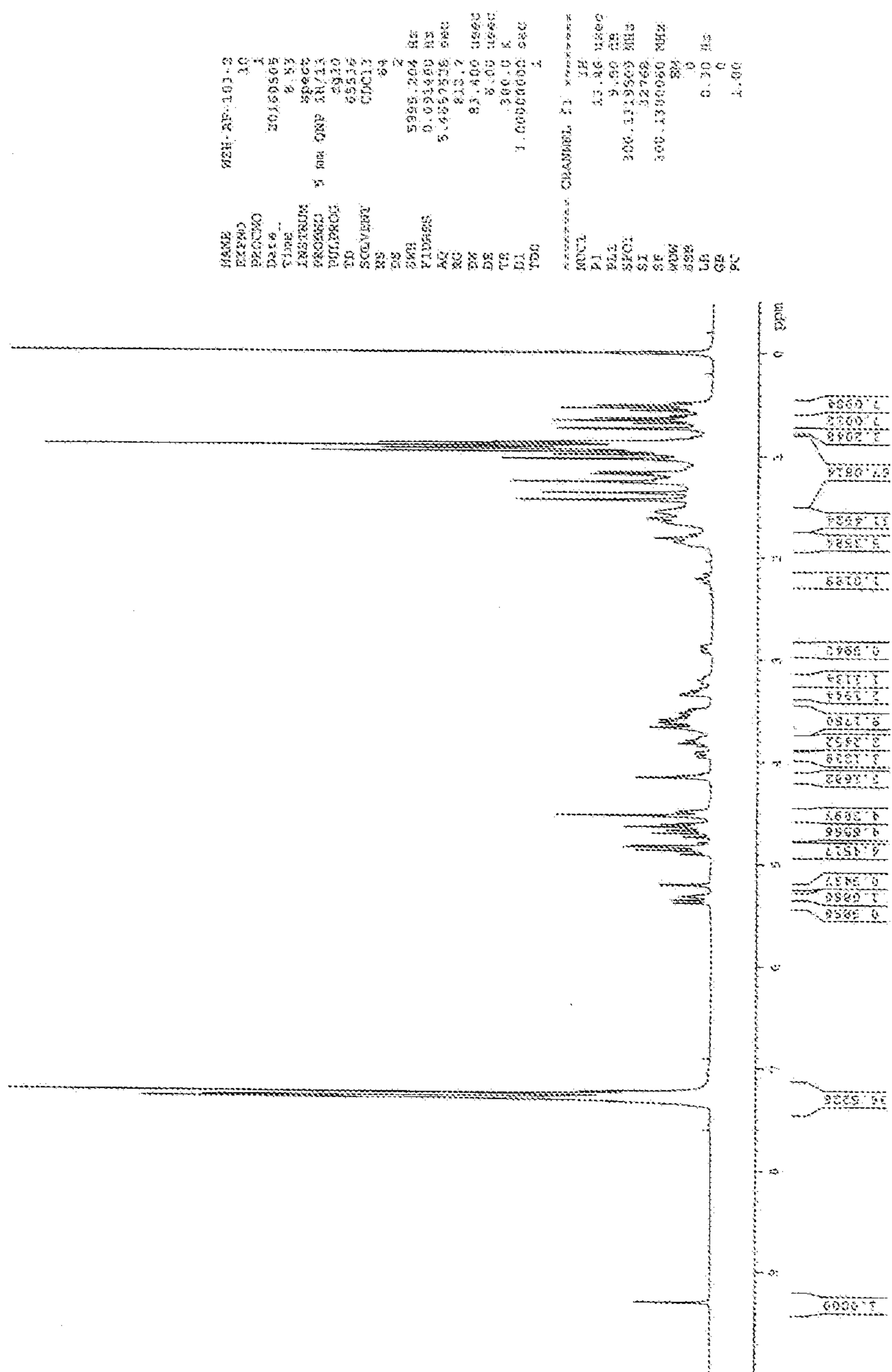


Figure 28

Figure 27

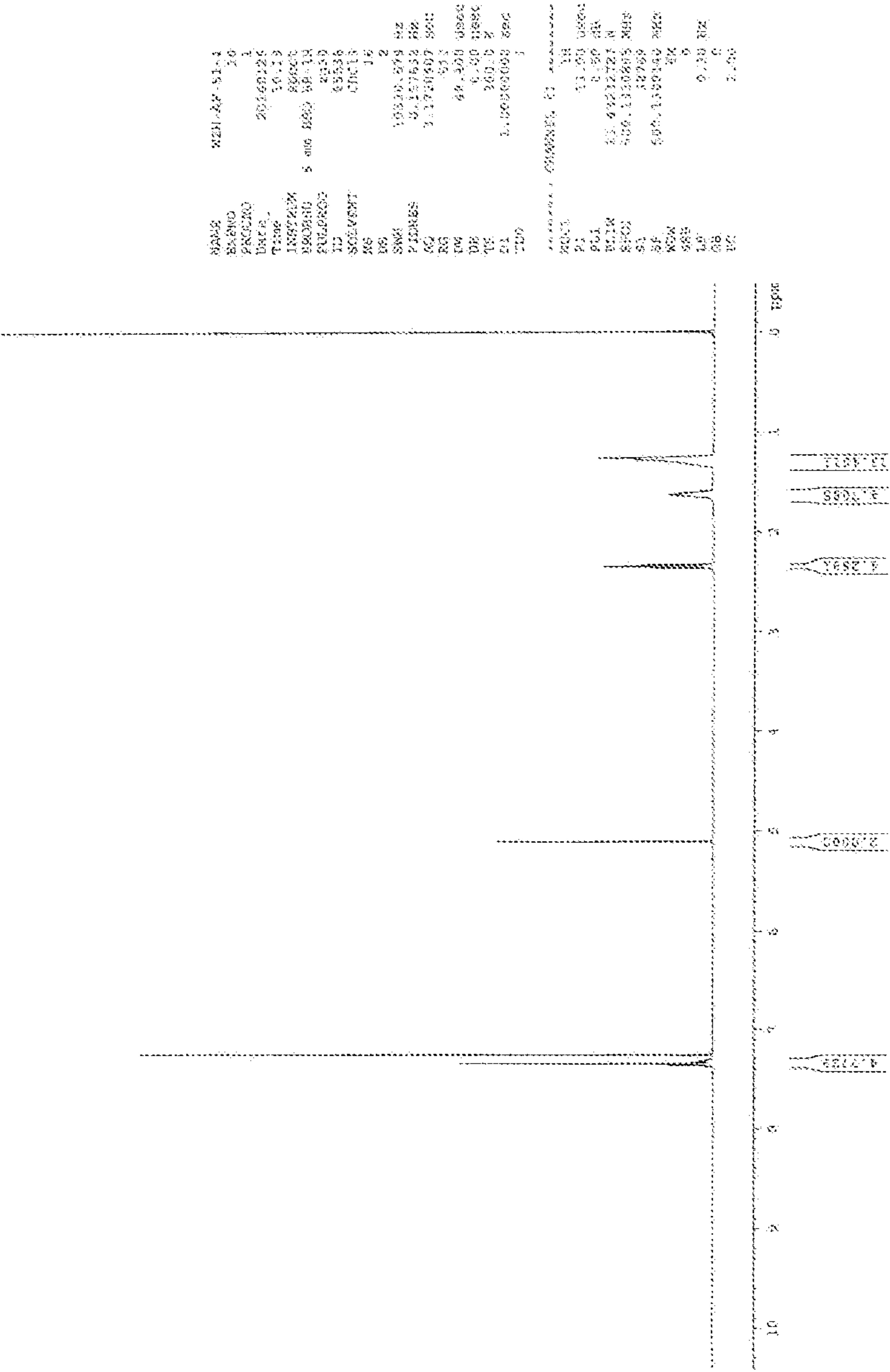


Figure 28

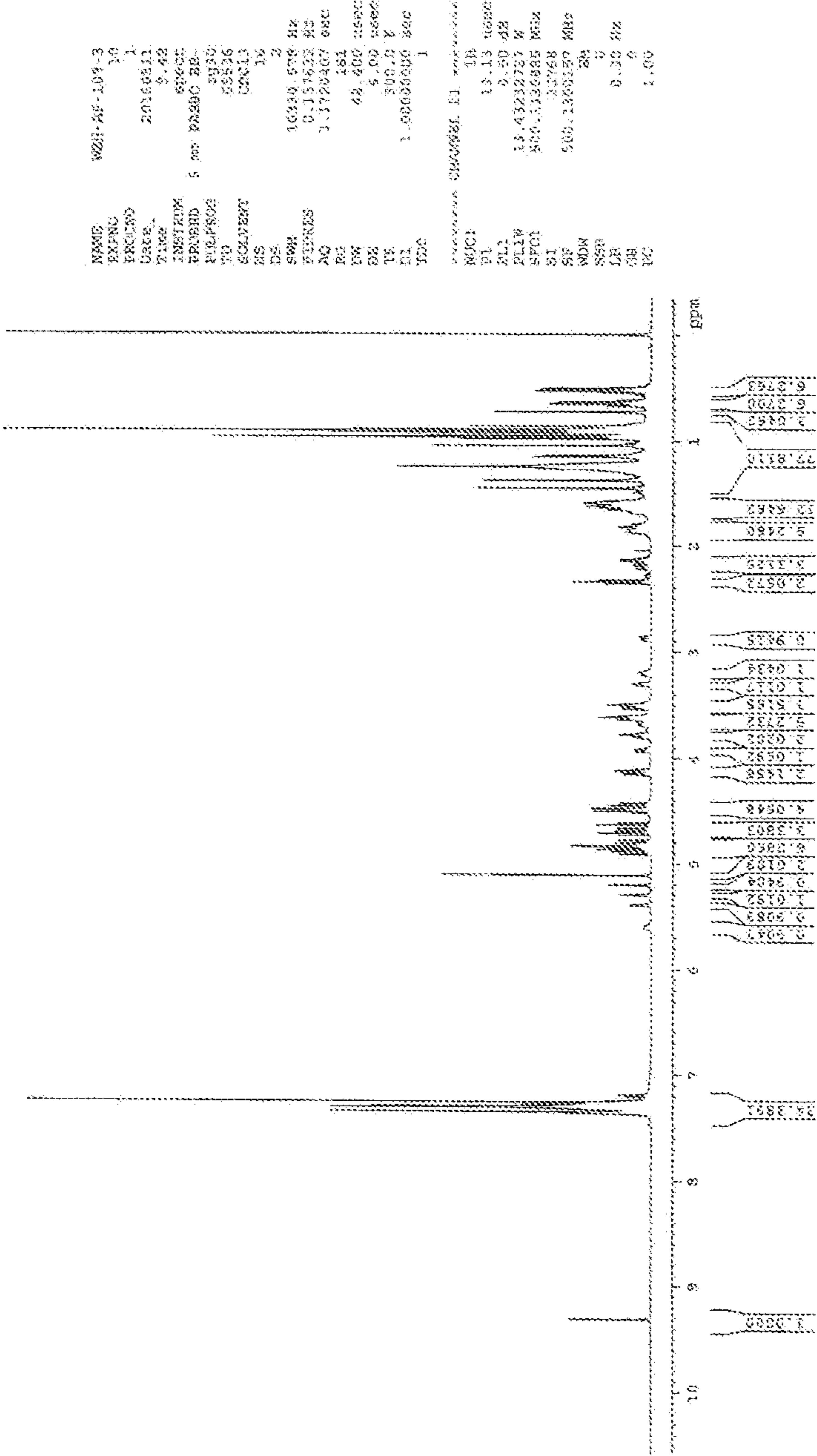
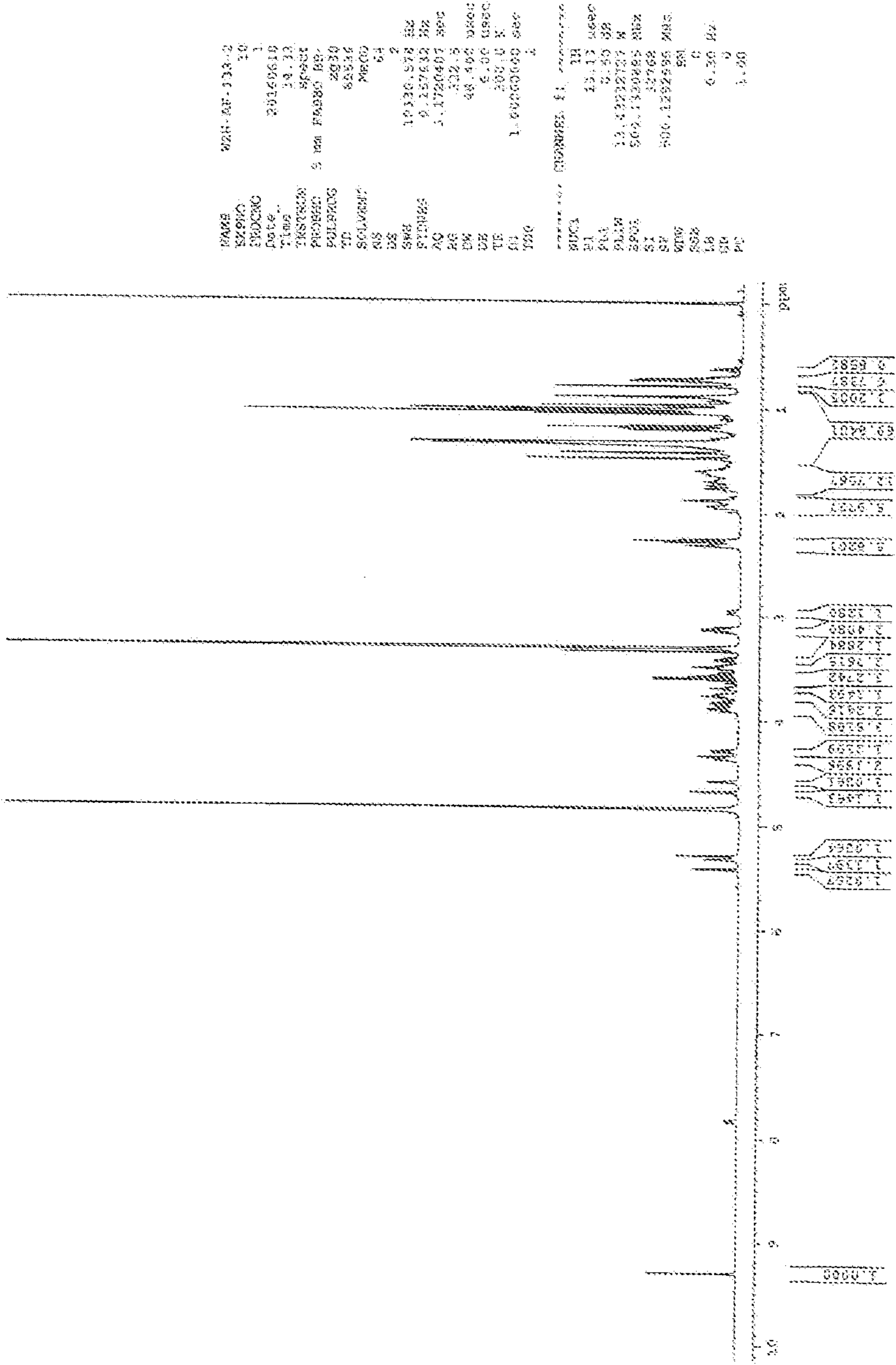


Figure 29



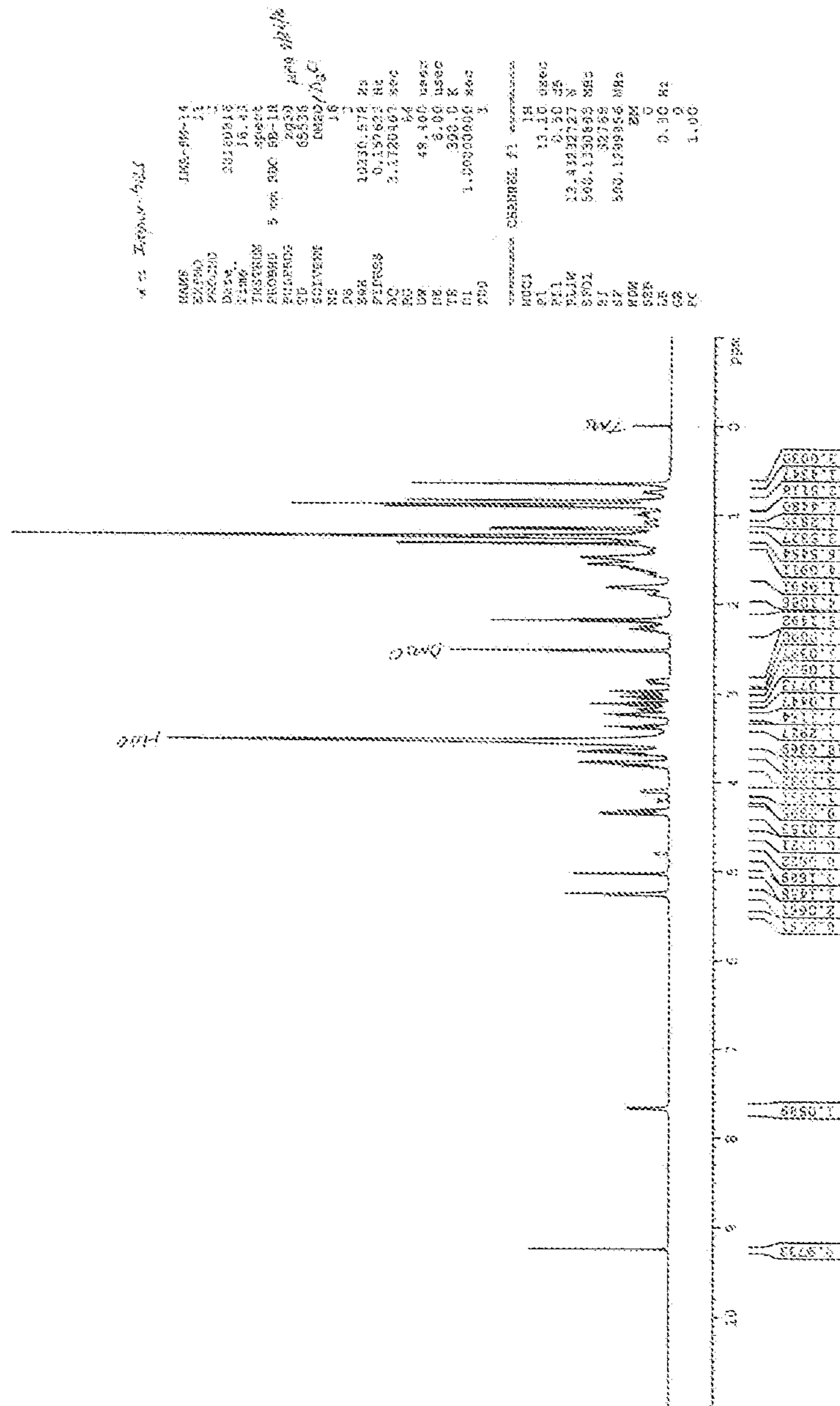


Figure 30

Figure 31

