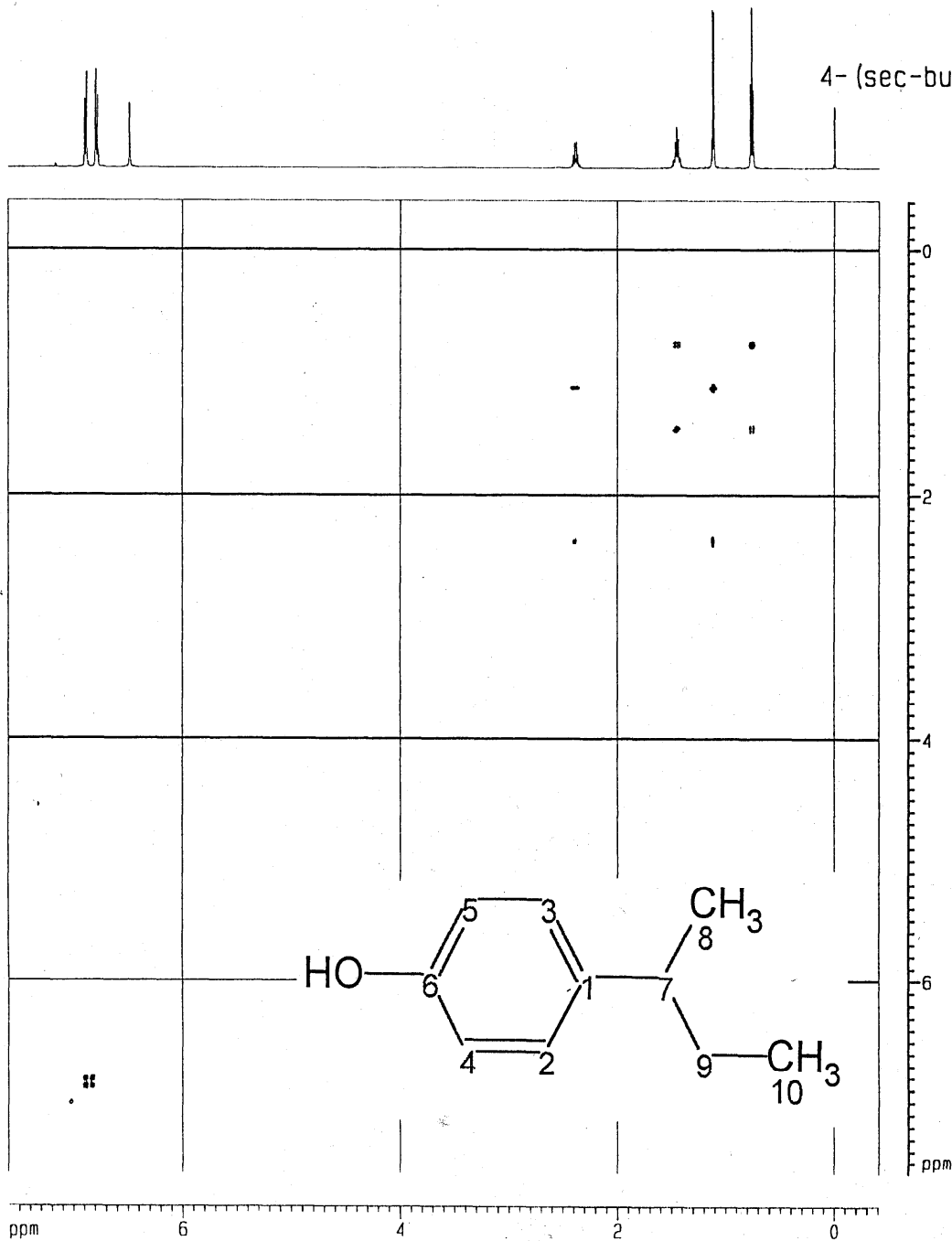


4-(sec-butyl)phenol, COSY90



Current Data Parameters
 NAME phenol
 EXPNO 42
 PROCNO 1

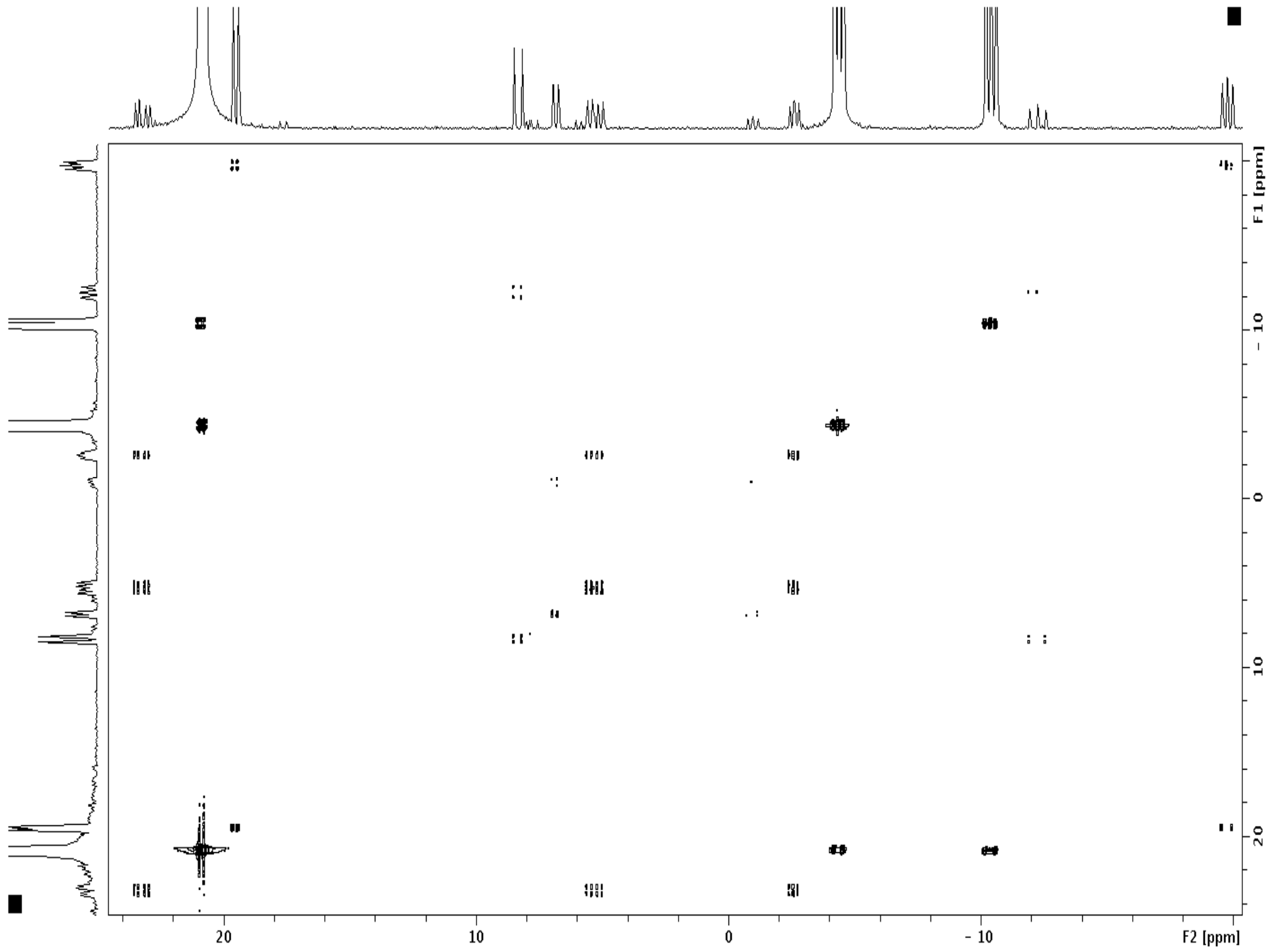
F2 - Acquisition Parameters
 Date_ 970105
 Time 17.00
 INSTRUM drx500
 PROBHD 5 mm QNP 1H
 PULPROG cosy90
 TD 2048
 SOLVENT C6D6
 NS 4
 DS 16
 SMH 4006.410 Hz
 FIDRES 1.956255 Hz
 AQ 0.2556404 sec
 RG 20.2
 DW 124.800 usec
 DE 4.50 usec
 TE 303.0 K
 D1 2.00000000 sec
 P1 11.00 usec
 D0 0.0000300 sec
 DE 4.50 usec
 SF01 500.1318505 MHz
 NUC1 1H
 PL1 -3.00 dB
 TNO 0.00024993 sec

F1 - Acquisition parameters
 NDO 1
 TD 1024
 SF01 500.1318 MHz
 FIDRES 3.907279 Hz
 SW 8.000 ppm

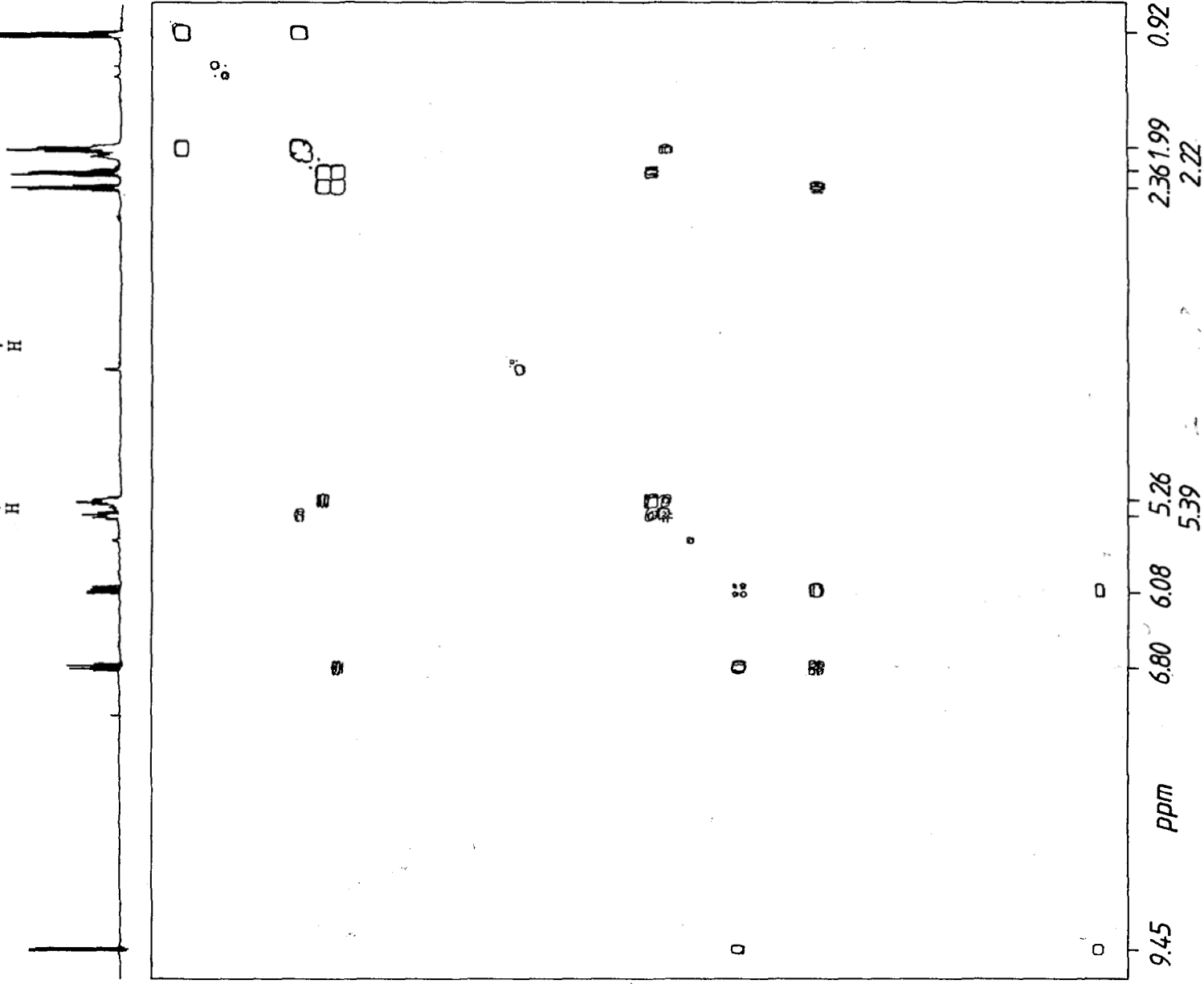
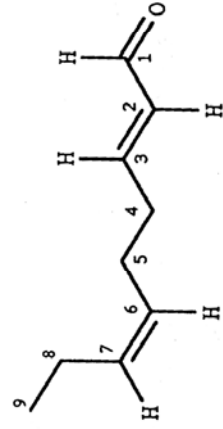
F2 - Processing parameters
 SI 2048
 SF 500.1300534 MHz
 MDW QSINE
 SSB 6
 LB 0.00 Hz
 GB 0
 PC 1.40

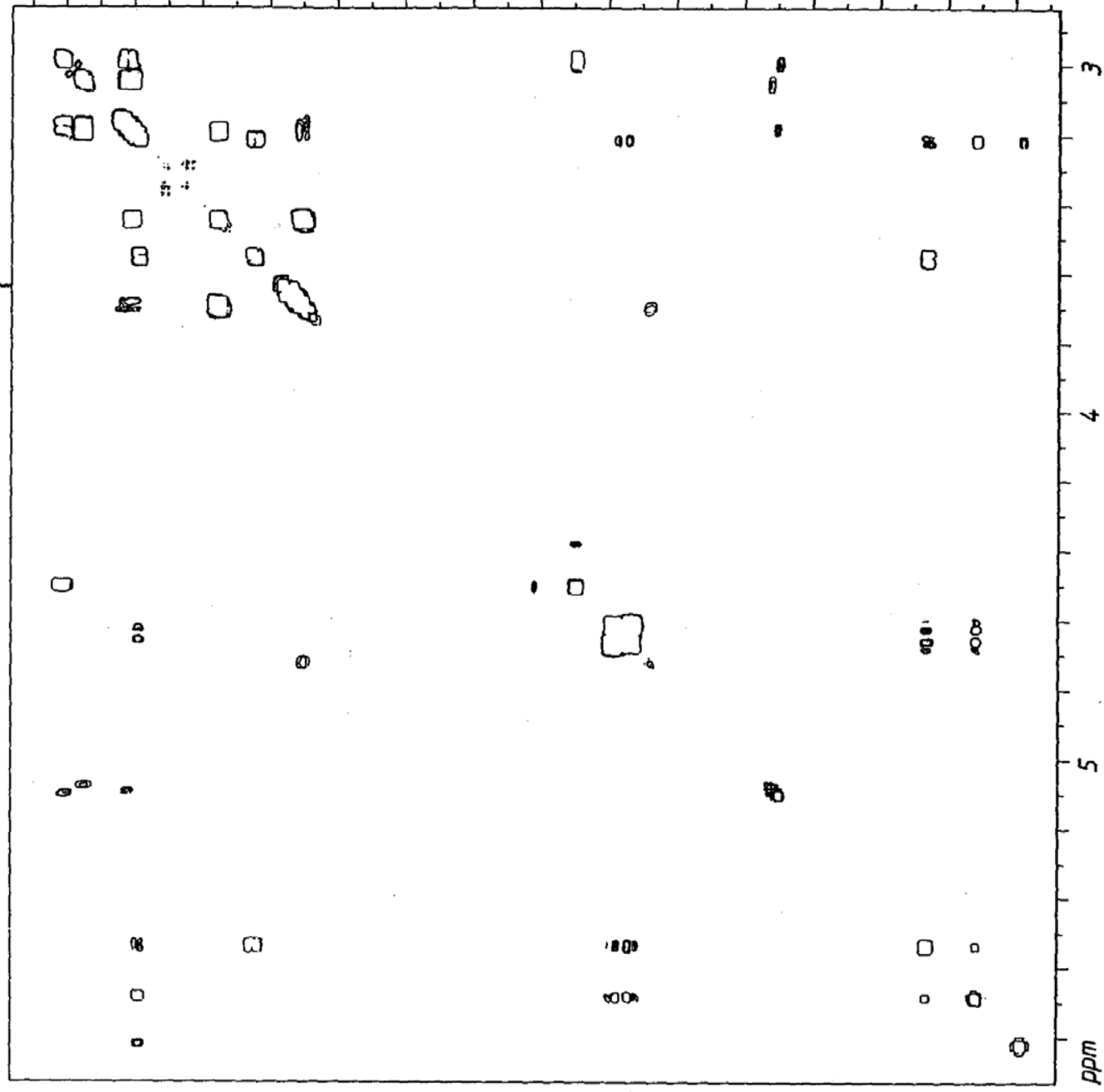
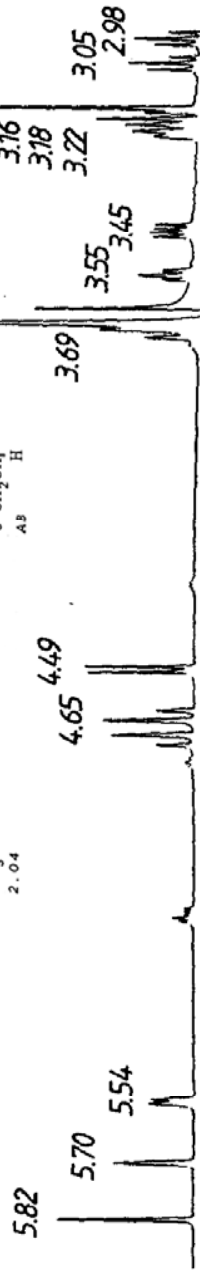
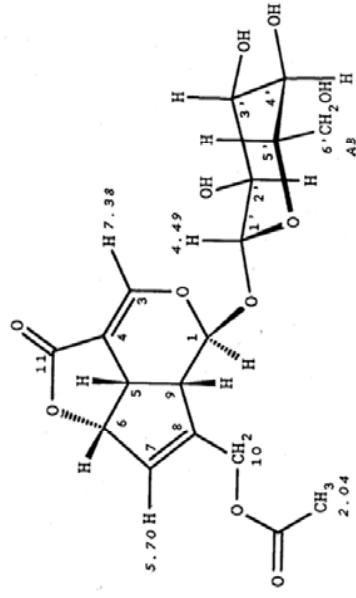
F1 - Processing parameters
 SI 1024
 NC2 0F
 SF 500.1299558 MHz
 MDW QSINE
 SSB 6
 LB 0.00 Hz
 GB 0

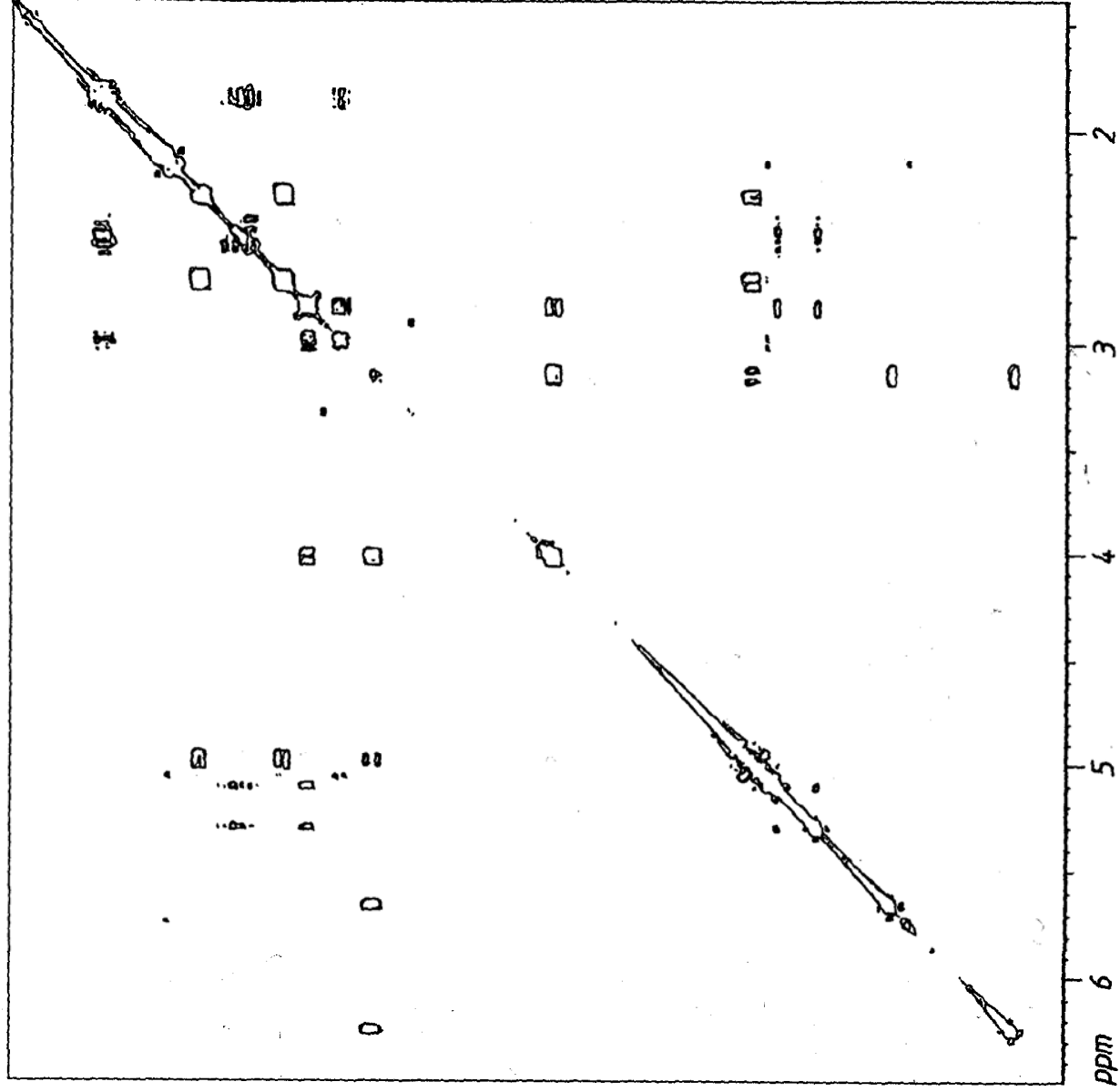
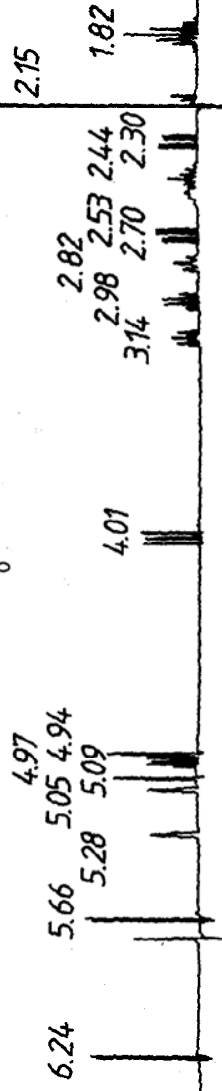
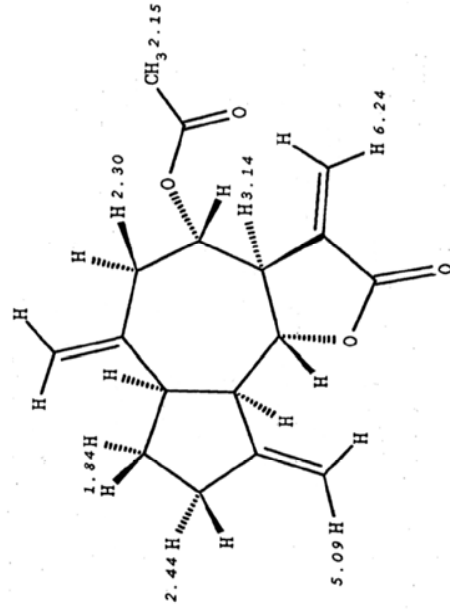
2D NMR plot parameters
 CX2 15.00 cm
 CX1 15.00 cm
 F2PLO 7.599 ppm
 F2LO 3800.24 Hz
 F2PHI -0.412 ppm
 F2HI -206.17 Hz
 F1PLO 7.588 ppm
 F1LO 3795.17 Hz
 F1PHI -0.412 ppm
 F1HI -205.89 Hz
 F2PPMCM 0.53405 ppm/cm
 F2HZCM 267.09402 Hz/cm
 F1PPMCM 0.53334 ppm/cm
 F1HZCM 266.99334 Hz/cm



29a







ppm