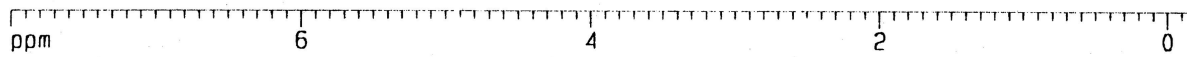
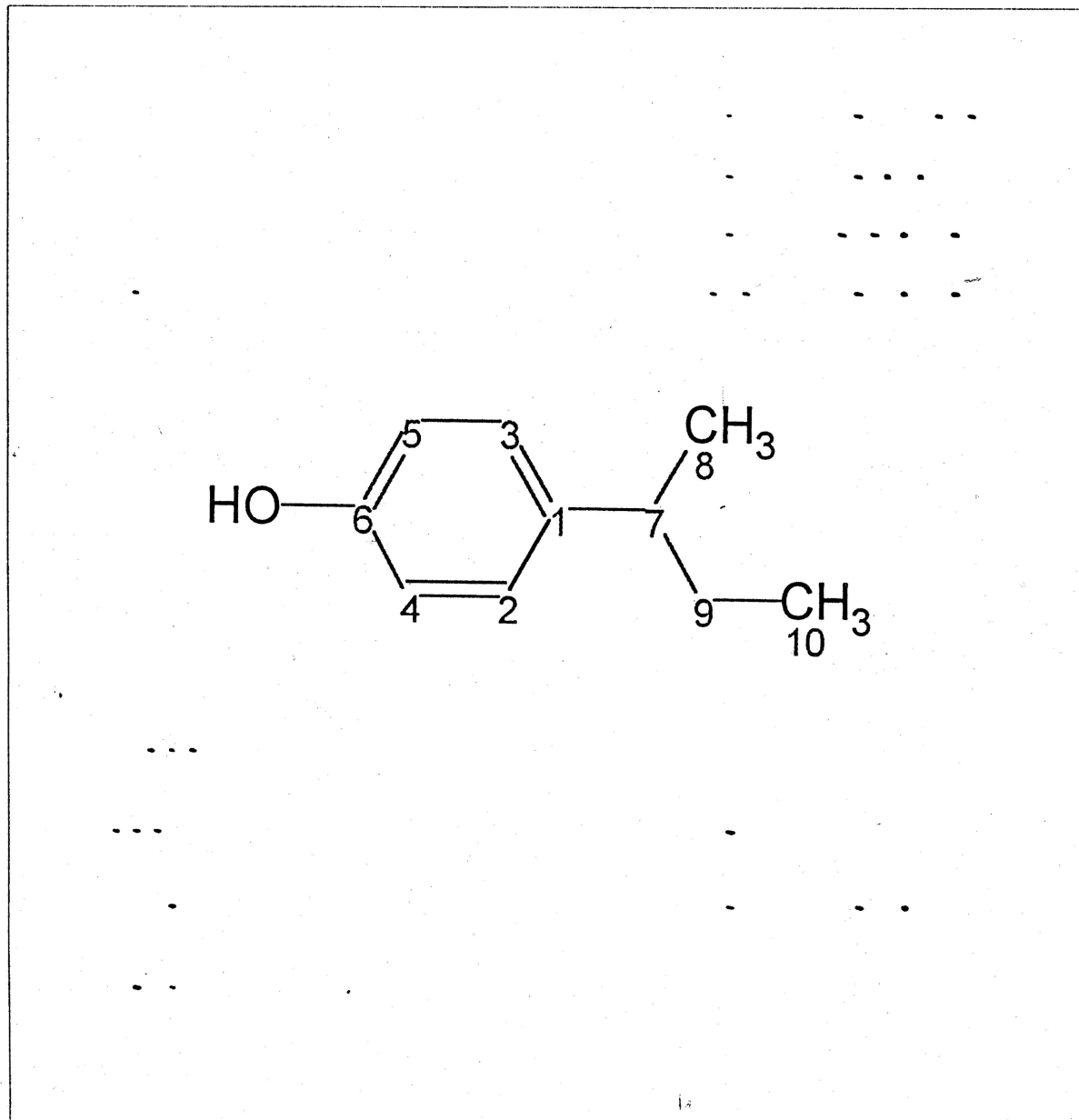
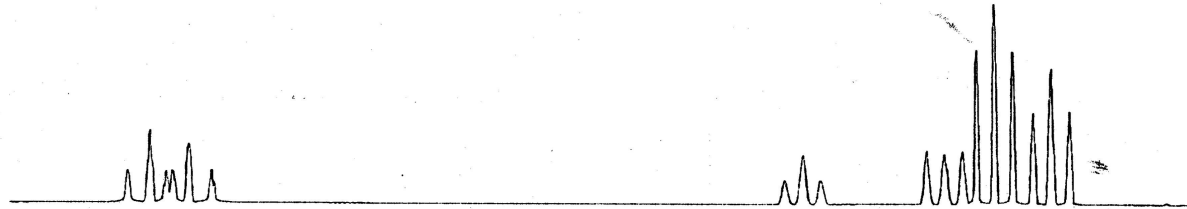


4-(sec-butyl)phenol, HMBC



Current Data Parameters  
 NAME psbphenol  
 EXPNO 20  
 PROCNO 1

F2 - Acquisition Parameters  
 Date\_ 951011  
 Time 21.04  
 INSTRUM spect  
 PROBHD 5 mm TBI (13  
 PULPROG inv4gsirnd  
 ID 2048  
 SOLVENT CDCl3  
 NS 0  
 DS 4  
 SWH 5000.000 Hz  
 FIDRES 2.441406 Hz  
 AQ 0.2048500 sec  
 RG 4597.6  
 DW 100.000 usec  
 DE 4.50 usec  
 TE 298.0 K  
 D1 2.50000000 sec  
 P1 7.50 usec  
 D6 0.06660000 sec  
 P3 15.00 usec  
 SF02 125.7684284 MHz  
 NUC2 13C  
 PL2 -4.00 dB  
 D0 0.0000300 sec  
 P16 1000.00 usec  
 D16 0.00010000 sec  
 P2 15.00 usec  
 D13 0.0000400 sec  
 DE 4.50 usec  
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 NUC1 1H  
 PL1 -3.00 dB  
 IN0 0.00002209 sec

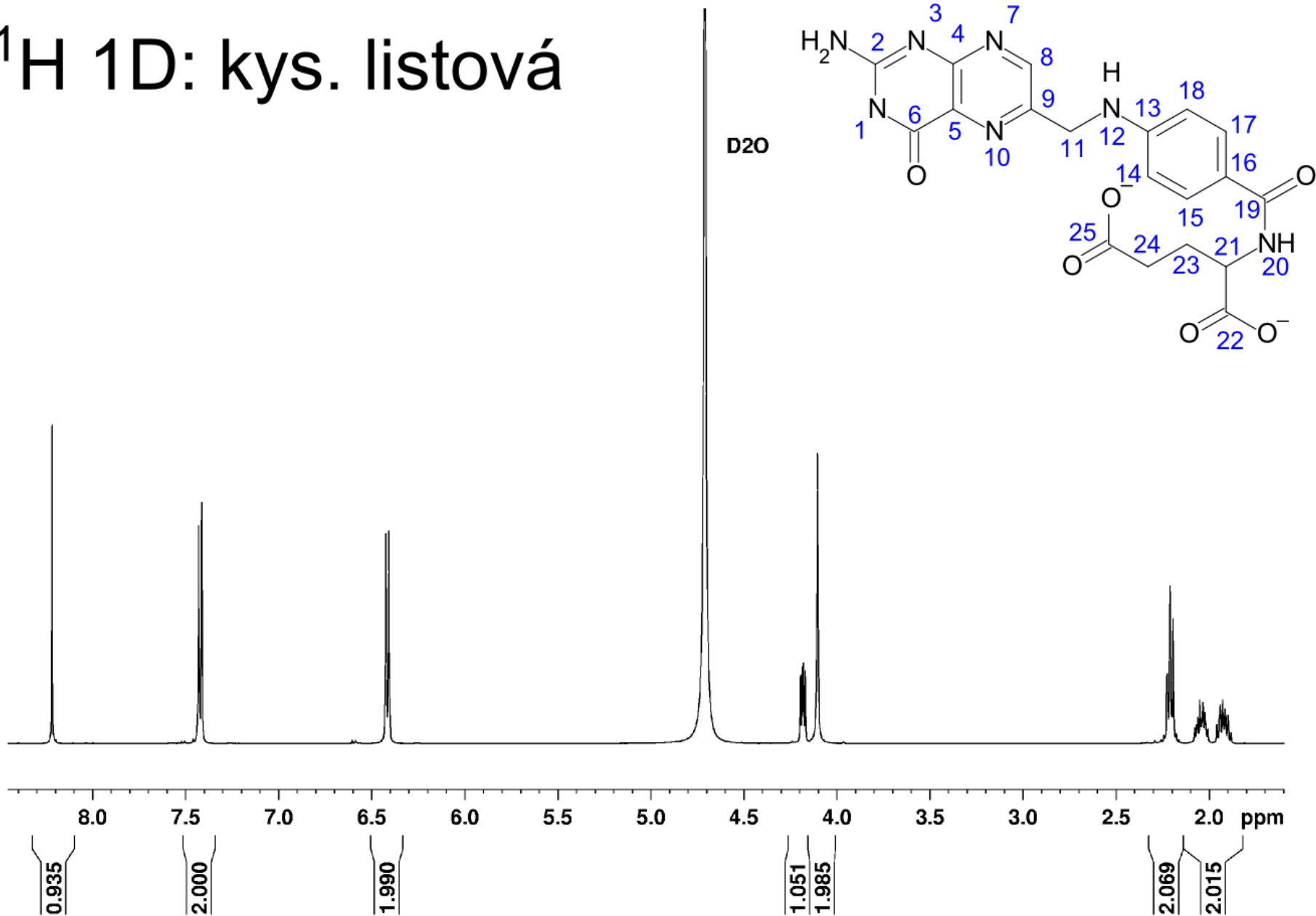
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 SF01 125.7684 MHz  
 FIDRES 22.107798 Hz  
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F2 - Processing parameters  
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 SSB 4  
 LB 0.00 Hz  
 GB 0  
 PC 1.40

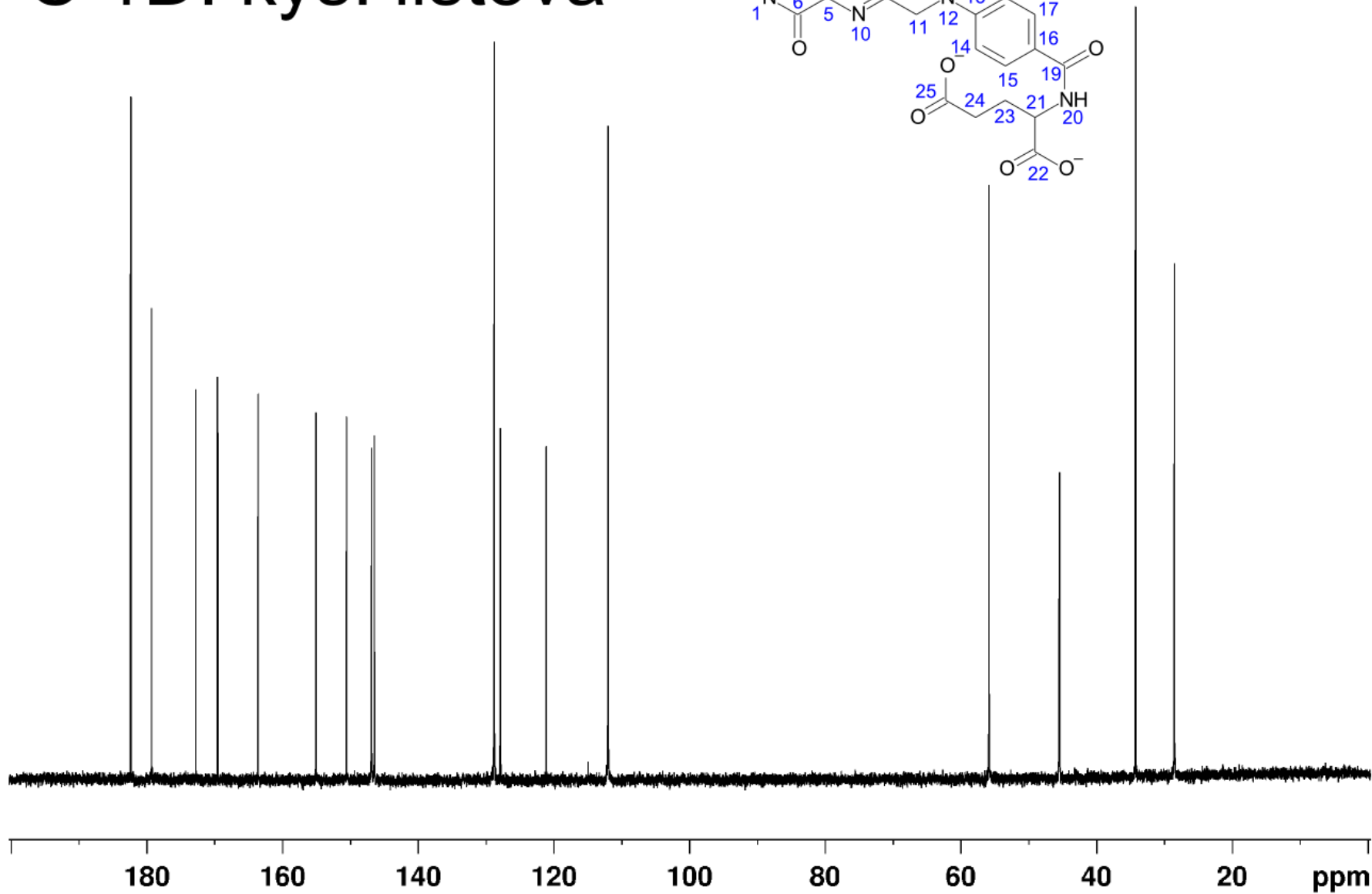
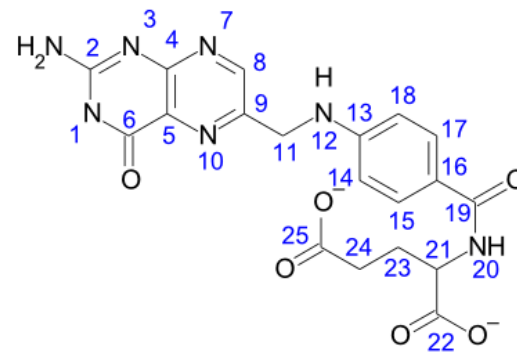
F1 - Processing parameters  
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 MC2 OF  
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 GB 0

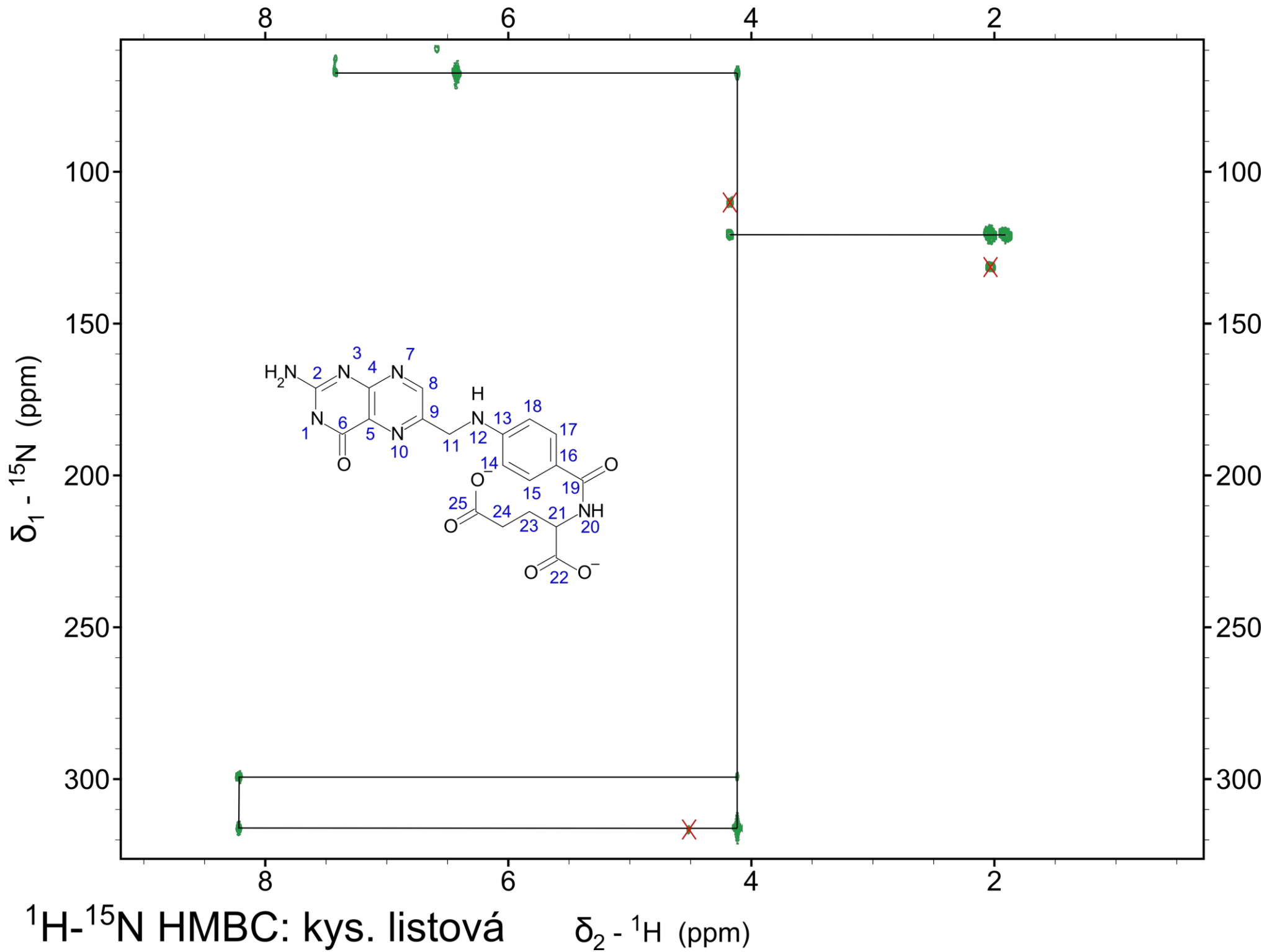
2D NMR plot parameters  
 CX2 15.00 cm  
 CX1 15.00 cm  
 F2PLO 8.000 ppm  
 F2LO 4001.04 Hz  
 F2PHI -0.200 ppm  
 F2H1 -100.03 Hz  
 F1PLO 174.666 ppm  
 F1LO 21965.65 Hz  
 F1PHI -5.000 ppm  
 F1H1 -628.79 Hz  
 F2PPMCM 0.54667 ppm/cm  
 F2HZCM 273.40442 Hz/cm  
 F1PPMCM 11.97775 ppm/cm  
 F1HZCM 1506.29578 Hz/cm

# $^1\text{H}$ 1D: kys. listová



# $^{13}\text{C}$ 1D: kys. listová





# $^1\text{H}$ - $^{13}\text{C}$ HMBC: kys. listová

