Noch ohne T1-KOrrektur

File: He\_gas\_296K.txt Temperature: 296

max at: -183.3 Hz +/- 24.4 Hz

FWHH : 97.8 Hz +/- 48.9 Hz

SNR = 1729.033

File: He\_gas\_200K.txt Temperature: 200

max at: -647.6 Hz +/- 24.4 Hz

FWHH : 97.8 Hz +/- 48.9 Hz

SNR = 2686.4584

File: He\_gas\_100K.txt Temperature: 100

max at: -1331.9 Hz +/- 24.4 Hz

FWHH : 97.8 Hz +/- 48.9 Hz

SNR = 2985.1855 (3798.94)

File: He\_gas\_80K.txt Temperature: 80

max at: -1258.6 Hz +/- 24.4 Hz

FWHH : 684.3 Hz +/- 48.9 Hz

SNR = 5583.3655

File: He\_gas\_70K.txt Temperature: 70

max at: -2847 Hz +/- 24.4 Hz

FWHH : 1173 Hz +/- 48.9 Hz

SNR = 5260.3692

File: He\_gas\_60K\_a.txt Temperature: 60

max at: -1820.6 Hz +/- 24.4 Hz

FWHH : 1221.9 Hz +/- 48.9 Hz

SNR = 6788.2088

File: He\_gas\_40K\_inf.txt Temperature: 40

max at: -2333.8 Hz +/- 24.4 Hz

FWHH : 146.6 Hz +/- 48.9 Hz

SNR = 5743.8734

File: He\_gas\_20K.txt Temperature: 20

max at: -2333.8 Hz +/- 24.4 Hz

FWHH : 146.6 Hz +/- 48.9 Hz

SNR = 10331.0792

File: He\_gas\_4\_5K.txt Temperature: 4.8

max at: -403.2 Hz +/- 24.4 Hz

FWHH : 293.3 Hz +/- 48.9 Hz

SNR = 8440.1131