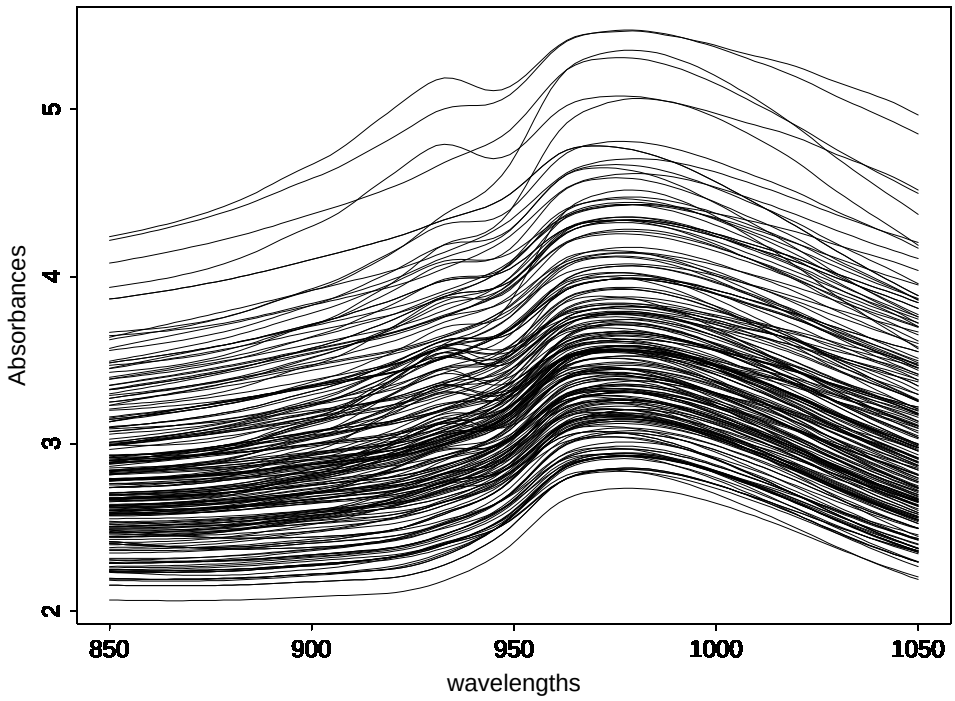Plotting of the spectrometric curves