Corrected_SD_kPa and regression (red line)
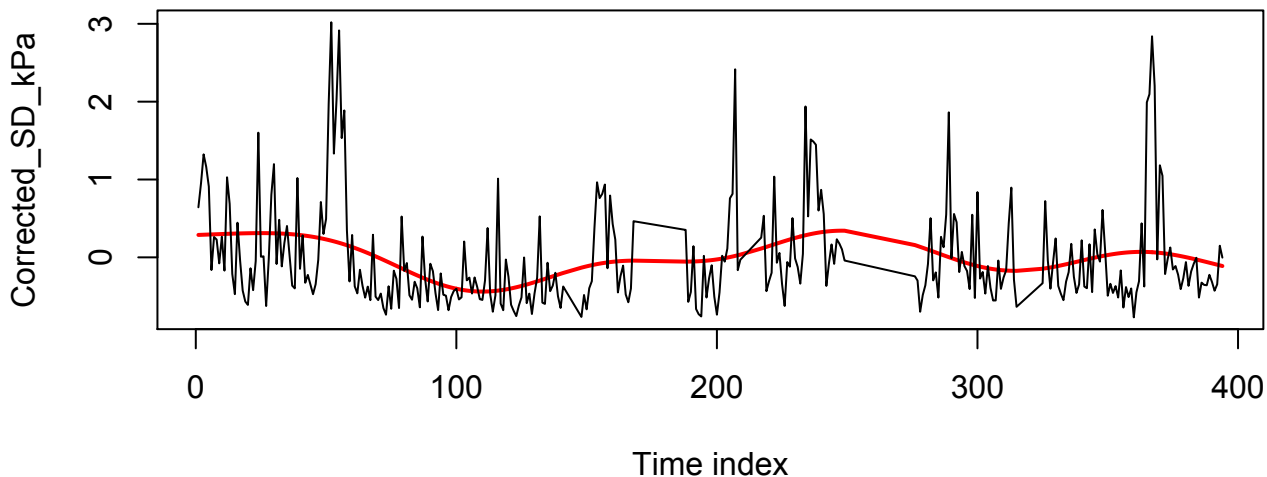
Corrected_SD_kPa, Corrected (Residuals)