The graph shows a spectral analysis with two distinct peaks labeled as HDO and HCHO. The transmission values are displayed on the y-axis, ranging from 99.4% to 100%, and the wavenumber is indicated on the x-axis, ranging from 2832 cm\(^{-1}\) to 2831.4 cm\(^{-1}\). The graph includes two lines: a blue detrended signal and a red least-squares fit. An inset at the bottom right highlights the raw signal with a yellow shaded area.