Figure 4: The correction to the CALDB degap. The difference between the position shifts derived from the CALDB degap and the empirical solution are shown for the same taps as above. The smooth red line represents the differences between the CALDB degap and the $5th$-order polynomial fit to the empirical degap. Note that the empirical degap removes the scalloping at the left edge of tap 112, while the polynomial fit does not.