Site: ACE; Element: Zr (% cps sum) WLS\_wt:  $y = -4.4 + 43 \cdot x$ ,  $R^2 = 0.0573$ , P = 0.000062OLS\_wt:  $y = 4.3 + 38 \cdot x$ ,  $R^2 = 0.0264$ , P = 0.0071WLS:  $y = -7.6 + 45 \cdot x$ ,  $R^2 = 0.0436$ , P = 0.0005OLS:  $y = -87 + 97 \cdot x$ ,  $R^2 = 0.146$ , P = 0.0000000000056n = 274600 -400 -Zr [ICPMS] (ppm) 200 0 ż 1 Zr [XRF-CS] (% cps sum) PB1 HER42PB