Figure S2: The increased variance in low-expression proteins was biological and not an artifact of our method. We conducted six reversed-phase high-performance liquid chromatography (RP-HPLC) analyses on a single venom sample from a mainland C. adamanteus and plotted the centered logratio (clr) mean (x-axis) and variance (y-axis) for (A) all RP-HPLC peaks and (B) all RP-HPLC peaks excluding a single, outlying low-abundance peak. In both cases, we found a lack of correlation among all peaks, indicating that the increased variance in low-expression proteins was biological. Reported statistics were calculated following linear regression analysis; $R^2$, coefficient of determination; $R$, Pearson’s correlation coefficient; $P$, P value.