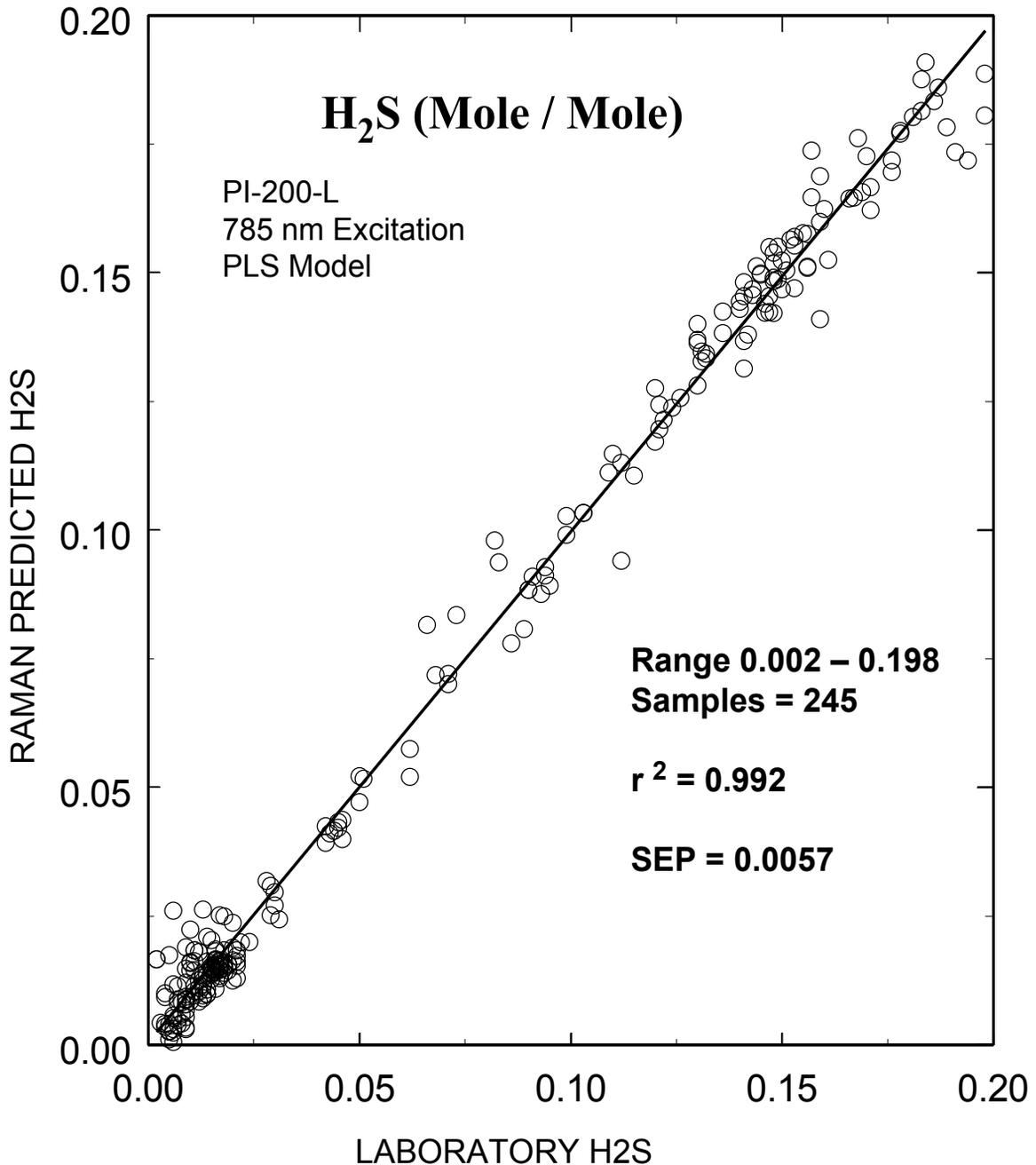


(H₂S) RAMAN vs. LABORATORY



Typical on-line partial least squares (PLS) analysis of the H₂S (mole/mole) concentrations. The plot shows Raman predicted values vs. the measured laboratory values. The standard error of prediction for the PLS model with outliers removed was 0.0057.