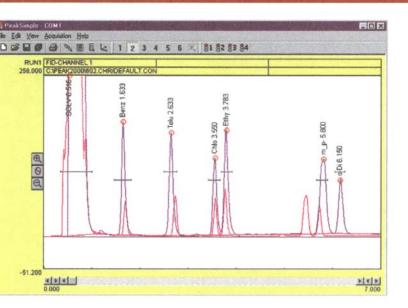
# **PeakSimple Software Features**



### **OVERLAY CHROMATOGRAMS**

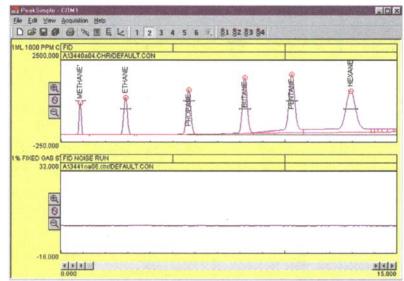
Overlay the data in any channel onto any other channel for retention time comparison or multiple detector correlation. The Overlay Adjust feature lets you shift and stretch overlaid data for pattern matching.

### BASELINE SUBTRACTION and DATA SMOOTHING

lank baseline subtraction is useful to compensate or baseline drifting due to column bleed and emperature ramping. PeakSimple lets you subtract aselines in real time as data is collected, or post run.

loisy detector signals can be moothed manually or automatically at ne end of a run. Smoothing algorithms include Olympian, Moving Average, and Savitsky-Golay.

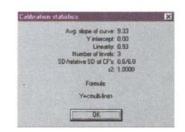




### CALIBRATION

## Calibration Averaging

PeakSimple allows up to three replicate calibration standards at seven levels of concentration to be averaged when constructing calibration curves.



# Show lat in descending order areas also Close Cl

500,0000

TOLUENE CAL

### Multi-Level Calibration Curves

Calibrate peaks six ways (multi-line, quadratic, parabolic, etc) using single or averaged data at up to seven concentration levels. Statistics for evaluating line fit quality, modification date audit trail, and curve printout help to ensure defensible results.

500.0000

900.0000