

FTIR Software for Quantitative Analysis

AutoQuant Pro for use with the company's industrial FTIR spectrometer systems incorporates a refined implementation of the advanced multivariate CLS algorithm for faster computational speed and improved performance. A new graphic user interface aids in analyzing gas phase spectra. Logically organized displays and menus help the analyst perform simple tasks such as setting instrument parameters as well as more intensive operations such as building accurate analytical methods for quantifying components of complex mixtures as quickly and efficiently as possible. It uses the point closest to the actual concentration of the sample for a more accurate analysis.

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<http://www.chem.info/news/2007/12/ftir-software-quantitative-analysis>