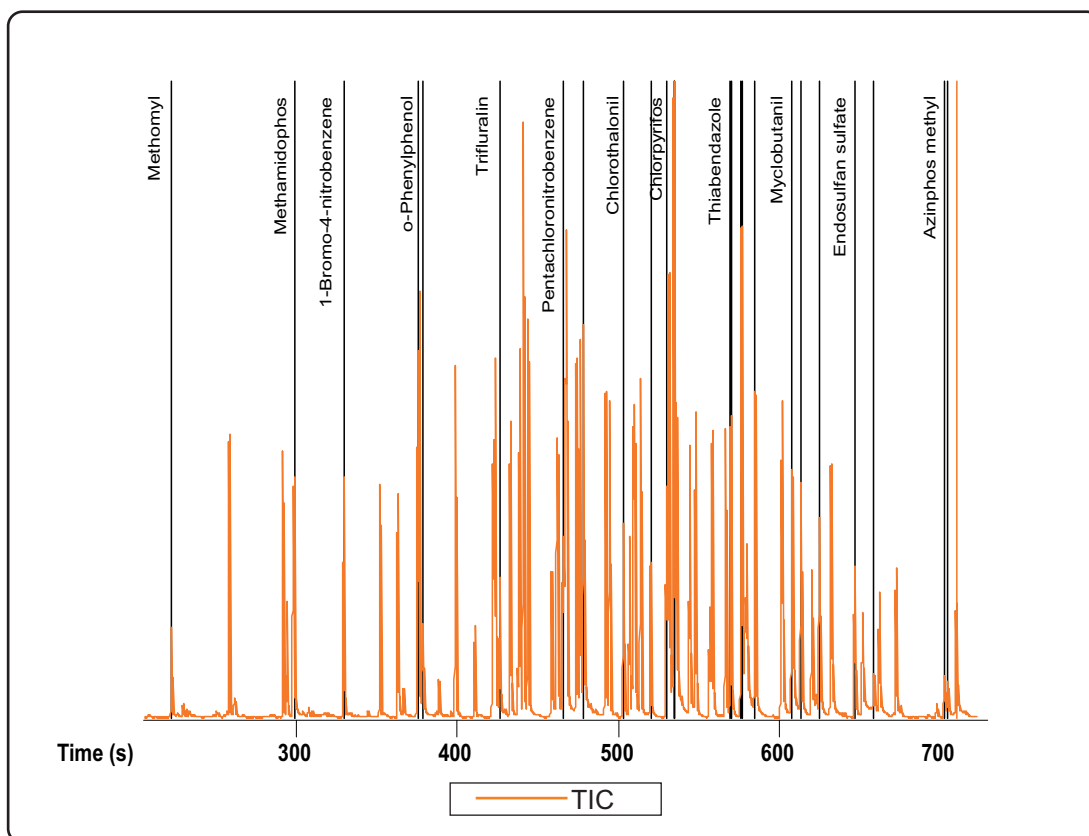


GC-TOFMS Analysis of Pesticides in Fruits and Vegetables Calibration for 26 Components from 10 to 1000 $\mu\text{g}/\mu\text{L}$

Life Science and Chemical Analysis Centre
LECO Corporation, Saint Joseph, Michigan USA



The total ion chromatogram shows the high point (1000 $\mu\text{g}/\mu\text{L}$) standard for the quantitative calibration range from 10 to 1000 $\mu\text{g}/\mu\text{L}$ used to quantify pesticides in fruit and vegetables by GC-TOFMS analysis.

Column:
20 m x 0.18 mm x 0.14 μm DB-5

TOFMS:
45 to 550 m/z @ 20 spectra/s

For questions on this analysis e-mail us at:
life_science@leco.com

For a complete listing of snapshots and application notes visit us on the web at www.leco.com



Application Snapshot

LECO