



Agilent Technologies



Certificate of Analysis

Flame Ionization Detector Sample

Agilent Part
Number:

5080-8842, 18710-60170

Sample Lot
Number:

CA-1665

Concentrations:

n-Tetradecane	0.218 g/L ($\pm 0.5\%$)	0.033 W/W%
n-Pentadecane	0.218 g/L ($\pm 0.5\%$)	0.033 W/W%
n-Hexadecane	0.218 g/L ($\pm 0.5\%$)	0.033 W/W%

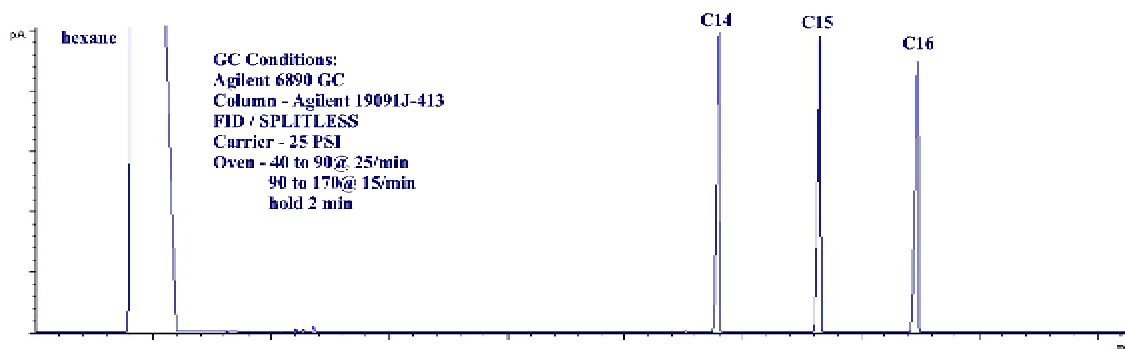
In hexane as solvent

Purity grades:

This standard has been produced gravimetrically and volumetrically using ISO9001 quality procedures. Balances used are calibrated regularly and meet the requirements of ISO/IEC Guide 25 augmented by ANSI/NCSL Z540-1-1994. High resolution gas chromatography was used to verify the standard concentration.

Analytical Spectrum or Chromatogram

GC Chromatogram – n-tetradecane, n-pentadecane and n-hexadecane in hexane



Date of release: 24 September, 2004
Date of expiration: 31 October, 2006

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