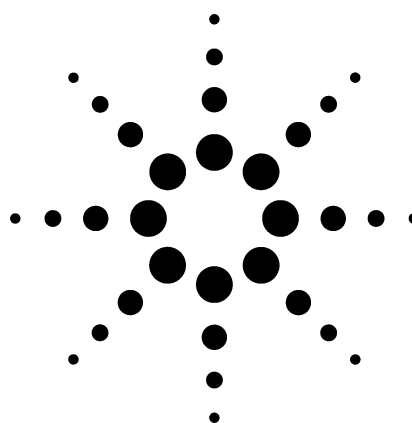


Application 250-00

Agilent Reformulated Fuel Analyzer

Determination of Ethers and Alcohols in Gasoline
Using ASTM D4815-99



Technical Overview

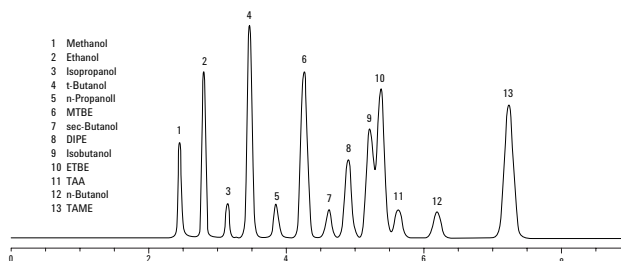


Application Highlights

- A Flame Ionization Detector (FID) to identify methyl tert-butylether (MTBE), ethyl tert-butylether (ETBE), tert-amylmethylether (TAME), diisopropyl ether (DIPE), methanol, ethanol, isopropanol, n-propanol, isobutanol, tert-butanol, sec-butanol, n-butanol, and tert-amylalcohol.
- Analysis time is approximately 15 minutes.

Optional Configurations

ASTM D3606/ASTM D4815
ASTM D3606/ASTM D5580
ASTM D3606/ASTM D4815/ASTM D5580
ASTM D3606/ASTM D5599
ASTM D4815/ASTM D5580
ASTM D5769/ASTM D3606
ASTM D5769/ASTM D4815
ASTM D5769/ASTM D5580
ASTM D5769/ASTM D4815/ASTM D5580
ASTM D5769/ASTM D3606/ASTM D4815/ASTM D5580
ASTM D5769/ASTM D5599
ASTM D5769/ASTM D5599/ASTM D3606



For More Information

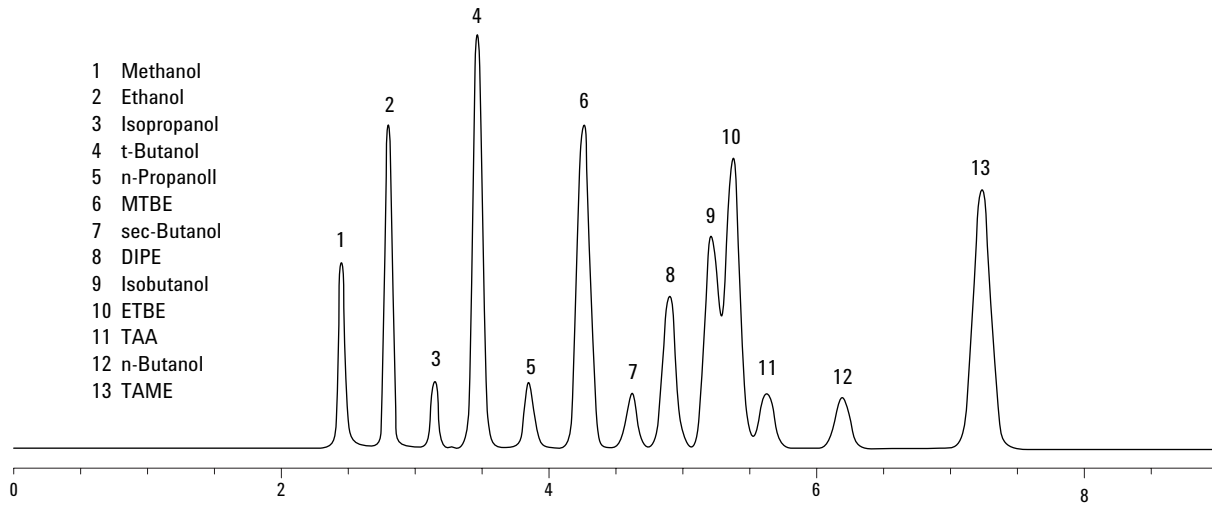
For more information on our products and services, visit our Web site at www.agilent.com/chem.



Agilent Technologies



WASSON ECE
INSTRUMENTATION



FID output from the Agilent reformulated fuel analyzer.

Agilent shall not be liable for errors contained herein or for incidental or consequential damages in connection with the furnishing, performance, or use of this material.

Information, descriptions, and specifications in this publication are subject to change without notice.

© Agilent Technologies, Inc. 2002

Printed in the USA
December 3, 2002
5988-6729EN

