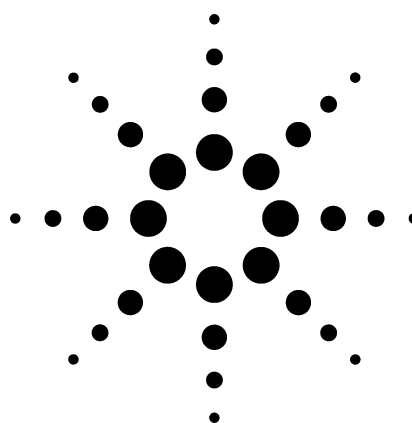


# Application 250-00

## Agilent Reformulated Fuel Analyzer

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



### Technical Overview

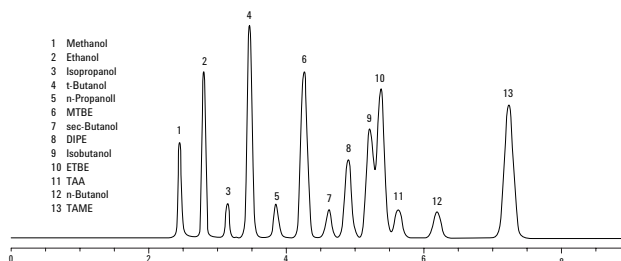


### Application Highlights

- 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

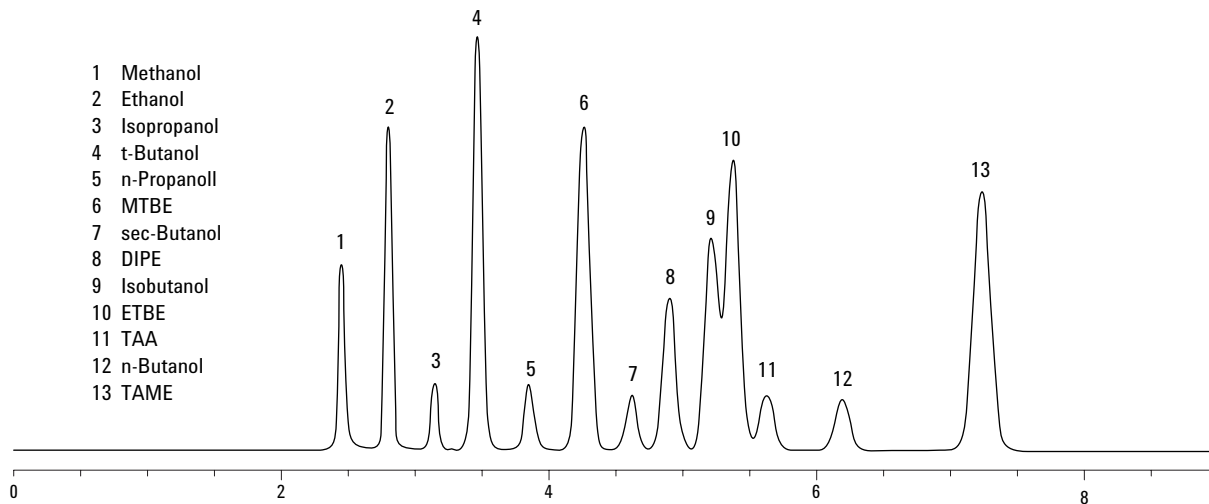
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FID output from the Agilent reformulated fuel analyzer.

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