

ASTM D7833

The system features ASTM D7833, "Standard Test Method for Determination of Hydrocarbon and Non-Hydrocarbon Gases by Gas Chromatography."

Features & Benefits

- Gases only, liquified petroleum gases (LPG) only, or gases and liquified petroleum gases
- Option for backflush-to-detector or no backflush-to-detector on FID channel
- Extension of backflush time for hydrogen sulfide
- Option for "rapid" analysis
- Software for multi-channel normalization and physical property calculations
- Modbus for on-line operation
- Simple design
- Quality construction
- Best serviceability
- Made-In-U.S.A.



Front View of Auxillary Valve Oven for ASTM D7833



Side View of Auxillary Valve Oven for ASTM D7833

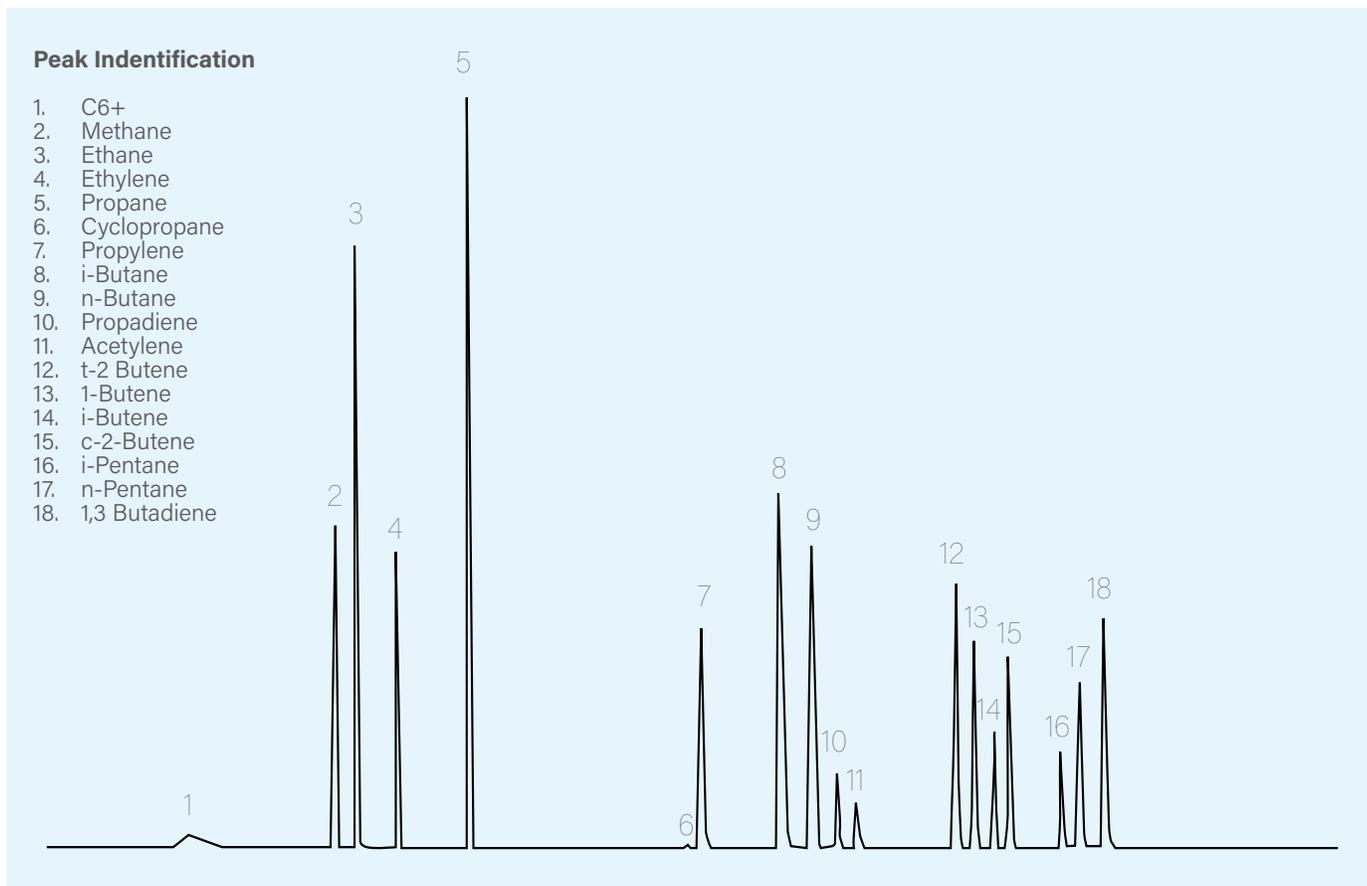


Figure 1 FID Chromatogram for ASTM D7833

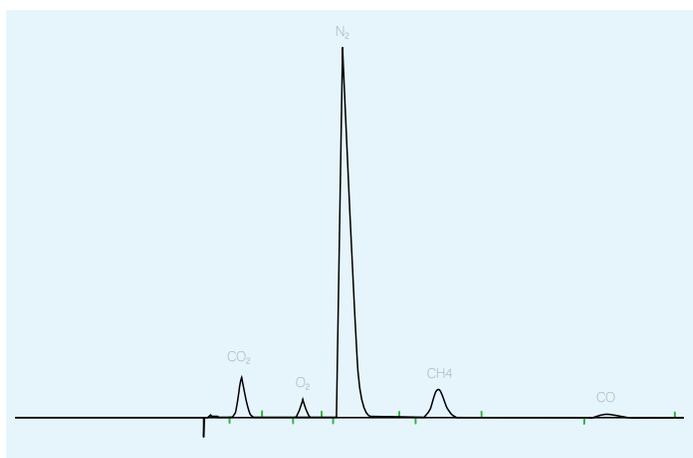


Figure 2 TCD Chromatogram for ASTM D7833, H₂ Carrier

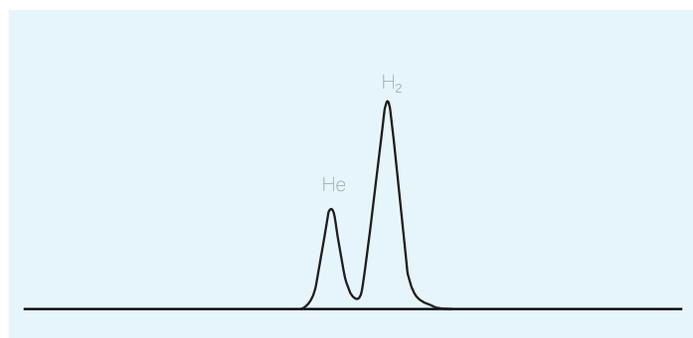


Figure 3 TCD Chromatogram for ASTM D7833, Ar carrier



Custom Solutions Group
 1419 Avenue A, Katy, TX 77493
 Office: 281.574.9999
 E-Mail: sales@csg-labs.com