

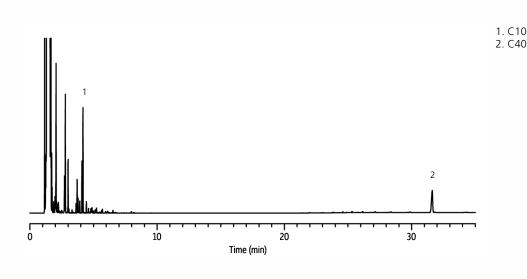
CoreFocus Report

GC **FID SH Series** 

#### SH-I-5HT

## **Analysis of Gasoline**

#### Keywords: Petrochemical, High-temperature resistant column



Instrument

Column SH-I-5HT (30 m x 0.32 mml.D. df = 0.25  $\mu$ m), P/N: 227-36094-01

Column temp. 50 °C - 10 °C/min - 300 °C (20 min)

0.3 s Event time MS Injector temp. 250 °C

1 μL cold on column Inj. vol.

H<sub>2</sub>, 40 cm/s constant linear velocity at 50 °C Carrier gas

Dead time 1.25 min at 50 °C FID at 330 °C Detector N<sub>2</sub>, 30 mL/min Make-up gas Data rate 20 Hz

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