

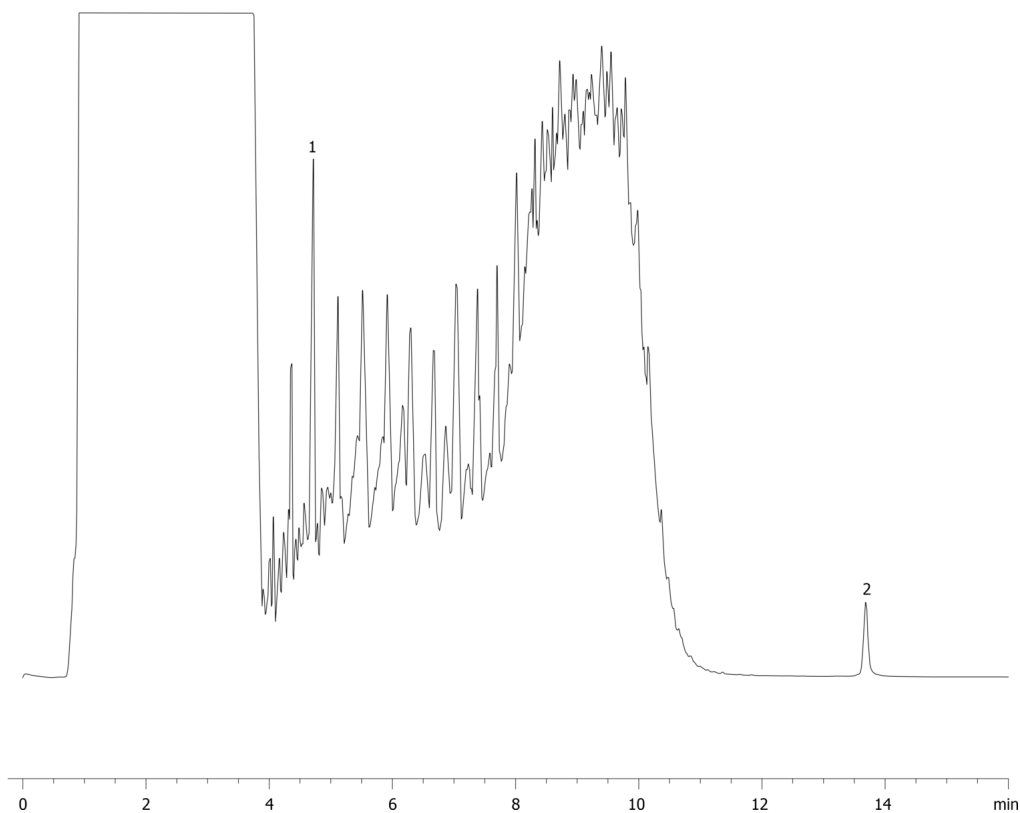
Hydrocarbons from water DIN EN ISO 9377-2 (DEV H53)

Column: Zebtron™ ZB-1HT, GC Cap. Column 15 m x 0.32 mm x 0.25 µm, Ea
Phase: 100% Dimethylpolysiloxane
Dimensions: 15 meters x 0.32 mm x 0.25 µm
Order No: 7EM-G014-11
Oven Profile: 50 °C for 2 min to 320 °C @ 30°C/min for 5 min

Carrier Gas: Constant Flow Helium, 2 mL/min
Injection: Splitless :1 20 µL @ 300°C
Detection: Flame Ionization (FID) (330°C)
Analyst Note: Large volume injection used.
Courtesy of Dr. Alexander Ruderisch, Agrolab Labor GmbH, Bruckberg

**Products used in this application:**

18153

**ANALYTES:**

- 1 Decane
- 2 Tetracontane

