

## Antihistamines (Underivatized) on ZB-5MSi, 30 m x 0.25 mm x 1.00 $\mu$ m

Zebron™ ZB-5MSi, GC Cap. Column 30 m x 0.25 mm x 1.00 μm, Ea

5% Phenyl 95% Dimethylpolysiloxane Phase:

**Dimensions:** 30 meters x 0.25 mm x 1 μm

7HG-G018-22 Order No:

**Oven Profile:** 

**Carrier Gas:** Constant Flow Helium, 1.3 mL/min Injection: Split 50.0000000000:1 0 µL @ 305°C

**Detection:** Refractive Index (320°C)

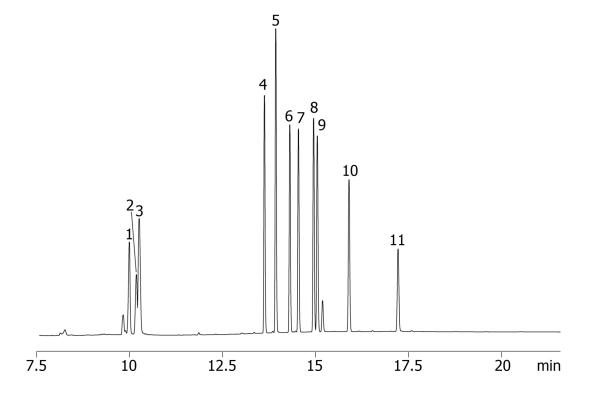
**Analyst Note:** All analytes are 1000 ppm in MeOH except ephedrine, which is 500 ppm in MeOH

19463



Products used in this application:





## **GC Application** ID No.: **19463**



## Antihistamines (Underivatized) on ZB-5MSi, 30 m x 0.25 mm x 1.00 $\mu$ m **ANALYTES:**

- 1 Phenylpropanolamine
- 2 Ephedrine
- 3 Pseudoephedrine
- Pheniramine
- Diphenhydramine
- 6 Doxylamine
- 7 Phenyltoloxamine
- Methapyrilene
- 9 Chlorpheniramine
- 10 Brompheniramine
- 11 Triprolidine

