

# Flavor Mixture

## Column: Ultra 2

25 m x 0.32 mm id, 0.52  $\mu$ m

P/N: 19091B-112

Carrier: Helium, 90 kPa., 2.2 mL/min constant flow

Injector: Split 20:1, 250°C

Oven: 80°C for 1 min

80-210°C at 8°C/min

210°C for 2 min

Detector: IRD, 280°C, Wide Band MCT, 550 to 4000 cm<sup>-1</sup>

1. Fenchone
2. Thujone
3. Benzaldehyde
4. *trans*-Carveol
5. Farnesol
6. *cis*-Carveol
7. *trans*-Geraniol
8. Citral
9. Eugenol
10. Vanillin
11. *trans*-Isoeugenol
12. *trans*-Citronellyl tiglate
13. *cis*-Citronellyl tiglate

