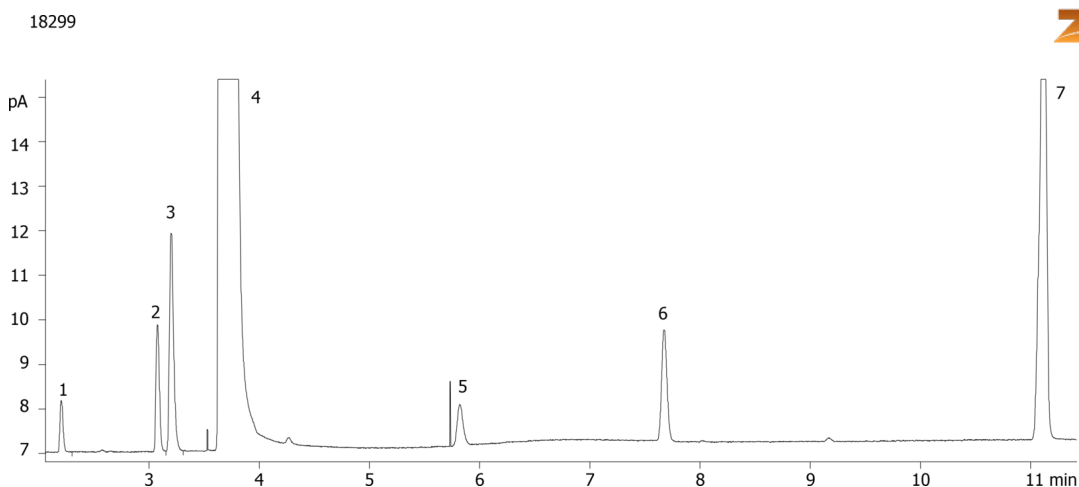


Italian Wines using ZB-WAX and FID**Column:** Zebron[™] ZB-WAXplus[™], GC Cap. Column 30 m x 0.32 mm x 0.25 μ m, Ea**Phase:** Polyethylene Glycol (PEG)**Dimensions:** 30 meters x 0.32 mm x 0.25 μ m**Order No:** 7HM-G013-11**Oven Profile:** 40 °C for 5 min to 150 °C @ 5 °C/min for 5 min to 220 °C @ 20 °C/min for 2 min**Carrier Gas:** Constant Flow Helium, 2.3 mL/min**Injection:** Split 10:1 0.2 μ L @ 150°C**Detection:** Flame Ionization (FID) (280°C)**Analyst Note:** Wine sample has been filtered through 0.2 μ m RC filter and directly injected.

Application courtesy of Ruffino Srl.

**Products used in this application:****ANALYTES:**

- 1 Acetaldehyde
- 2 Ethyl acetate
- 3 Methanol
- 4 Ethanol
- 5 Propanol
- 6 Isobutanol
- 7 3-Methyl-1-butanol

