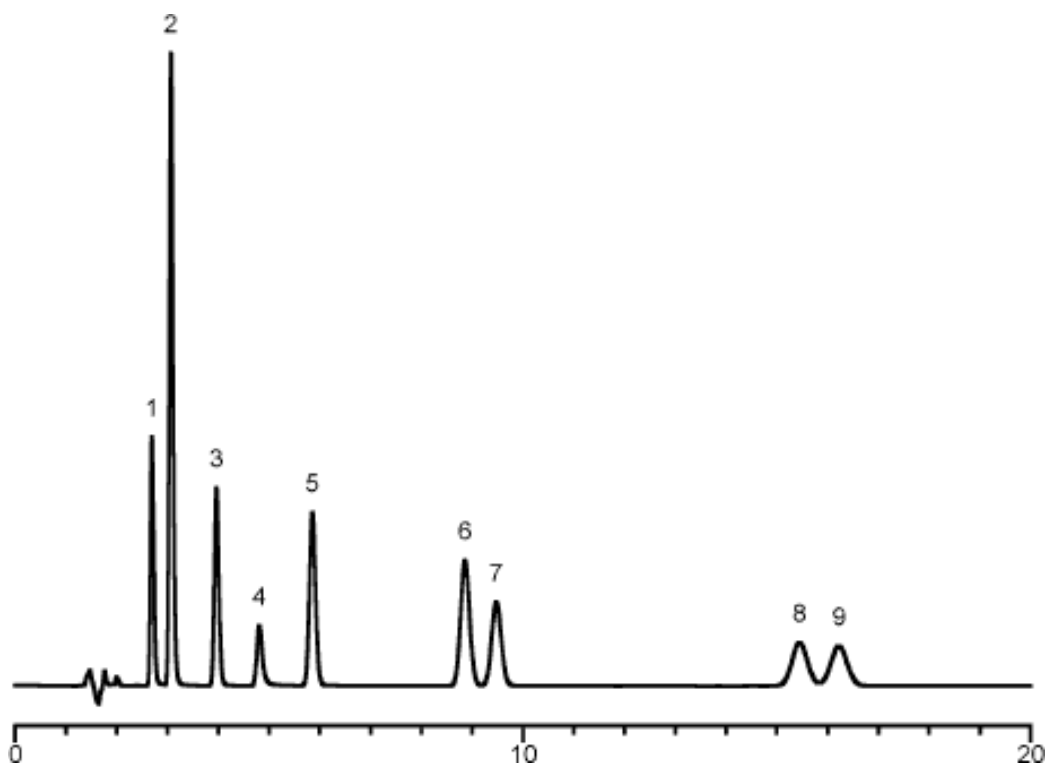


34. Analysis of Preservatives



Column	: Inertsil ODS-3V 5µm 150 × 4.6 mm I.D.	Solutes	: 1. Benzoic acid (tR 2.693, Area 521763) 2. Sorbic acid (tR 3.067, Area 1.44126e+06) 3. Methyl paraben (tR 3.963, Area 543081) 4. Dehydroacetic acid (tR 4.807, Area 206383) 5. Ethyl paraben (tR 5.850, Area 661079) 6. iso-Propyl paraben (tR 8.857, Area 711670) 7. n-Propyl paraben (tR 9.473, Area 507682) 8. iso-Butyl paraben (tR 15.447, Area 423226) 9. n-Butyl paraben (tR 16.223, Area 413628)
Column Cat. No.	: 5020-01801		
Eluent	: CH ₃ CN/25 mM Acetate buffer (pH 4.3) = 40/60		
Flow rate	: 1.0 mL/min.		
Col. Temp.	: 40°C		
Detection	: UV 240 nm		
Injection Vol.	: 10 µL		
Sample	: Preservatives		