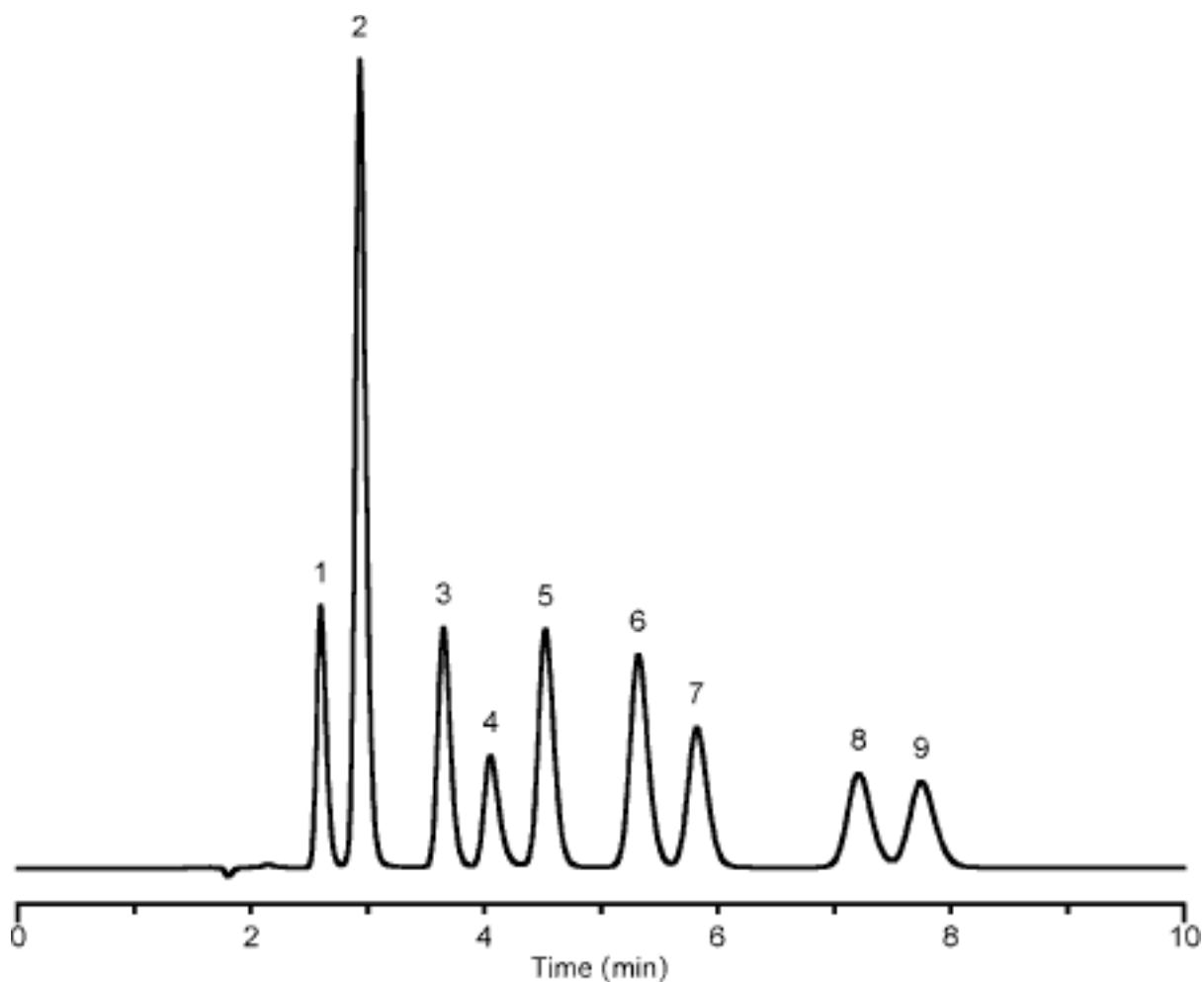


33. Analysis of Preservatives



Column	: Inertsil Ph-3 5µm 150 × 4.6 mm I.D.	Solutes	: 1. Benzoic acid (tR 2.597, Area 515009) 2. Sorbic acid (tR 2.933, Area 1.69364e+06) 3. Methyl paraben (tR 3.650, Area 615283) 4. Dehydroacetic acid (tR 4.053, Area 353333) 5. Ethyl paraben (tR 4.523, Area 741556) 6. iso-Propyl paraben (tR 5.320, Area 759949) 7. n-Propyl paraben (tR 5.820, Area 537605) 8. iso-Butyl paraben (tR 7.210, Area 430645) 9. n-Butyl paraben (tR 7.747, Area 423121)
Column Cat. No.	: 5020-01920		
Eluent	: CH ₃ OH/25 mM Acetate buffer (pH 4.6) = 55/45		
Flow rate	: 1.0 mL/min.		
Col. Temp.	: 40°C		
Detection	: UV 240 nm		
Injection Vol.	: 100 µL		
Sample	: Preservatives		