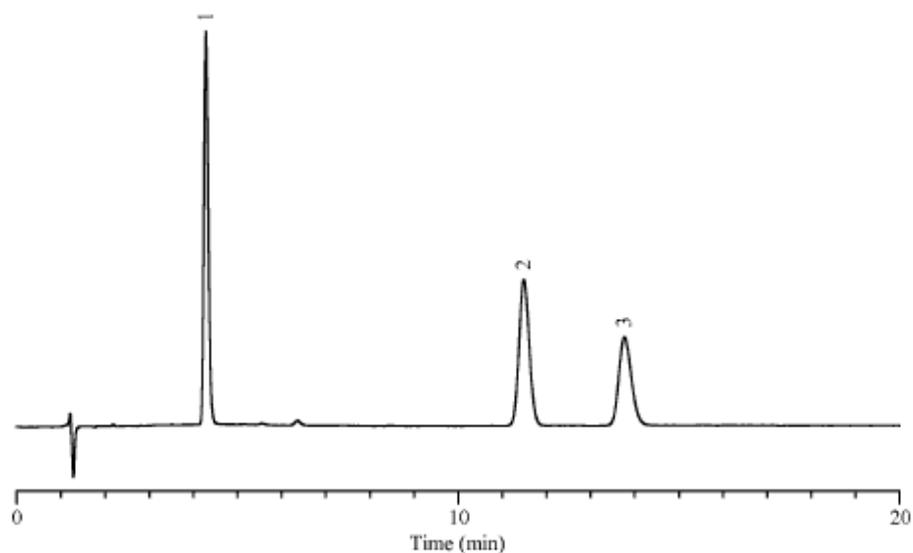


Analysis of Cation Surfactants

Data No. LA355-0000



No.	Peak Name	R.Time	Area
1	Lauryl Py Cl	4.287	468718
2	Benzalkonium Cl	11.487	358062
3	Cetyl Py Cl	13.767	218466

Column :Inertsil ODS-3V
150 × 4.6 mmI.D.

Solutes : 1. Lauryl pyridinium chloride
2. Benzalkonium chloride
3. Cetyl pyridinium chloride

Column Cat. No. :

Eluent :0.1M NaClO₄ / acetonitrile (30/70)

Flow rate :1.0 mL/min.

Col. Temp. :40°C

Detection :UV 210 nm

Injection Vol. :5µL

Sample :Cation Surfactants (100µg/mL)