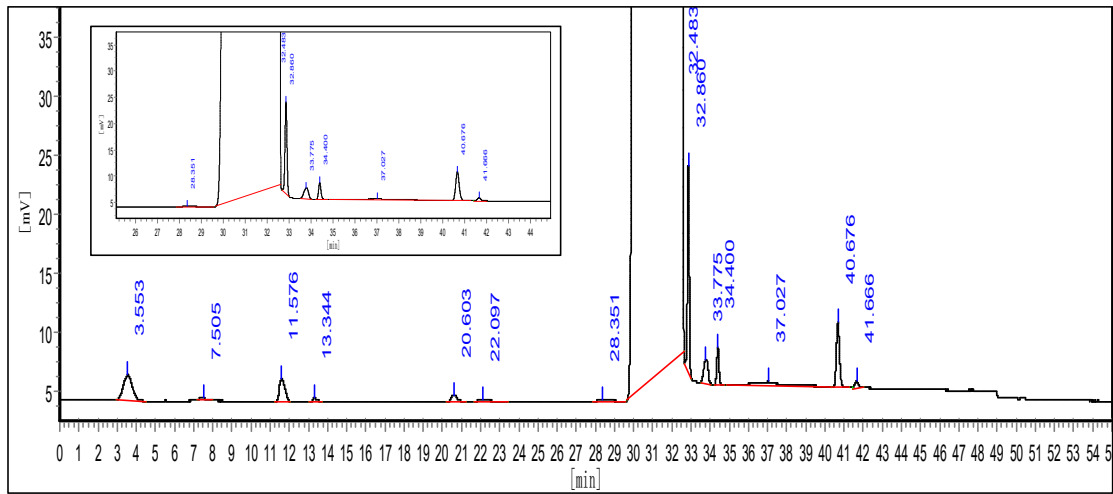


丙烯腈在NanoChrom BP-INOWAX上的分离与检测



Column: NanoChrom BP-INOWAX
 Dimension: 60m×0.32mm×1.0μm
 Carrier: Hydrogen, head pressure: 5.5 psi
 Inlet: S/S, 180 °C, split flow: 10 mL/min
 Oven: 50 °C (hold 30 min) to 90 °C (hold 15 min) at 10 °C/min
 Inject: 3 μL
 Detector: FID 200 °C
 Peaks: Acetaldehyde (乙醛)
 Acetone (丙酮)
 Acrolein (丙烯醛)
 Benzene (苯)
 Methyl acrylonitrile (甲基丙烯腈)
 Acrylonitrile (丙烯腈)
 Acetonitrile (乙腈)
 Oxazole (噁唑)
 Propionitrile (丙腈)
 Toluene (甲苯)
 Dibutyronitrile (顺丁烯腈)