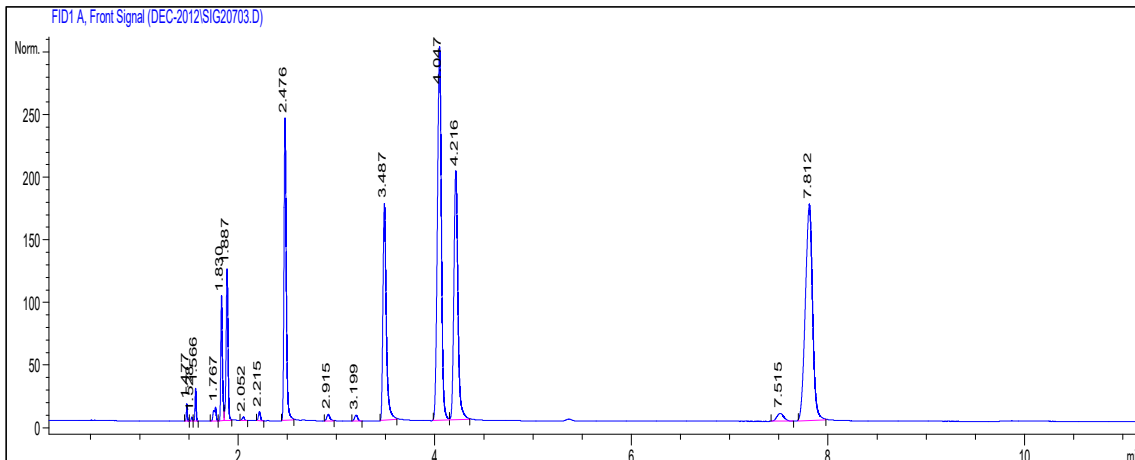




醇类的挥发性杂质在NanoChrom BP-WAX-AQ上的分离与检测



Column: NanoChrom BP-WAX-AQ
 Dimension: 30m×0.32mm×0.25µm
 Carrier: Hydrogen, column flow: 2.3 mL/min
 Inlet: Split, 240 °C, split 50 mL/min
 Oven: 40 °C (hold 10 min)
 Inject: 1 µL
 Detector: FID 260 °C

Peak	Compound	Retention time (min)
1	Acetaldehyde (乙醛)	1.887
2	Acetone (丙酮)	2.476
3	Methanol (甲醇)	3.487
4	Isopropanol (异丙醇)	4.047
5	Ethanol (乙醇)	4.216
6	1-Propanol (正丙醇)	7.812