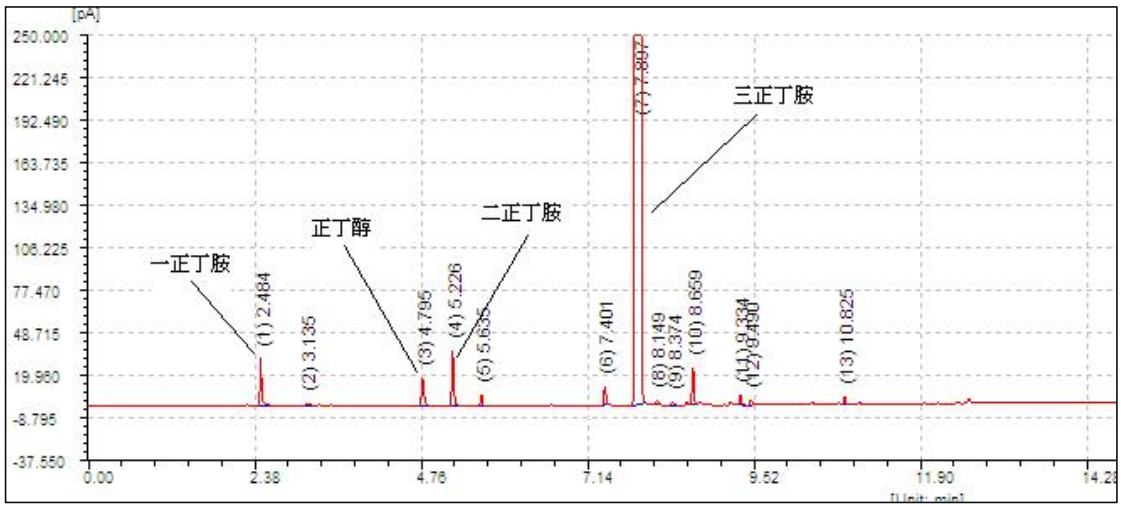




三正丁胺在NanoChrom BP-1上的分离与检测



Column: NanoChrom BP-1
 Dimension: 30m×0.32mm×1.0μm
 Carrier: Nitrogen, column flow: 1.5 mL/min
 Inlet: Split, 250 °C, split ratio: 50: 1
 Oven: 130 °C (hold 5 min) to 250 °C (hold 10 min) at 10 °C/min
 Inject: 0.2 μL
 Detector: FID 260 °C

Peak	Compound	Retention time (min)
1	n-Butylamine (正丁胺)	2.484
2	1-Butanol (正丁醇)	4.795
3	Dibutylamine (二正丁胺)	5.226
4	Tributylamine (三正丁胺)	7.897