

Solution 2: Ethanol

Retention time for standard compound (min)	Retention time for compound (min)	Temperature (°C)
4.625		40
4.285		55
4.530		70
3.680		85
1.810		100
1.750		115

Solution 3: 4-Methyl-2-Pentanone

Retention time for standard compound (min)	Retention time for test compound (min)	Temperature (°C)
1.790	4.015	40
1.720	2.975	55
1.495	2.215	70
1.695	2.820	85
1.760	2.245	100
		115