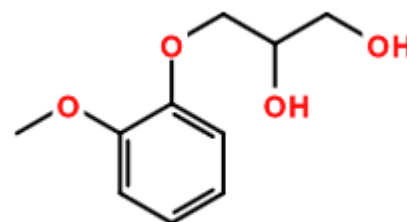


APPLICATION RESULTS

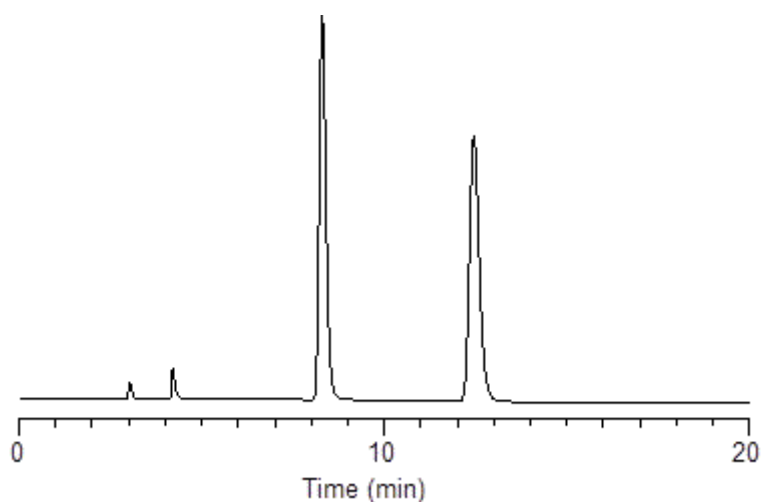
COMPOUND IDENTIFICATION

Compound Name

Guaifenesin



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IB		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	n-hexane / ethanol = 85 / 15		
Chromatographic Mode	Normal Phase		

Flow rate (mL/min)	1.0	Temperature (°C)	25
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	8.3	1.80	1 - 2	10.14
2	12.5	3.20		