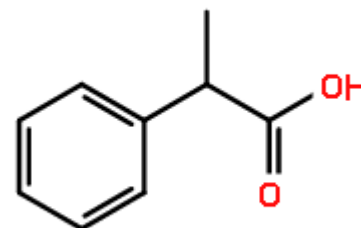


APPLICATION RESULTS

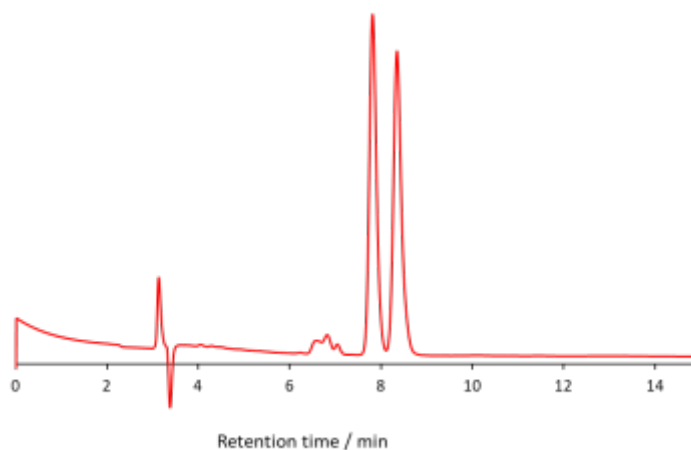
COMPOUND IDENTIFICATION

Compound Name

2-Phenylpropionic acid



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK [®] IG		
Column Size (Particle Size)	4.6 x 250 mm (5 μm)		
Mobile Phase Composition	n-hexane / 2-propanol / trifluoroacetic acid = 95 / 5 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1.0	Temperature (°C)	25
Injection Volume (μL)	0.005 (mg)	Sample Concentration	
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	7.8	1.60	1 - 2	1.11
2	8.4	1.78		1.73