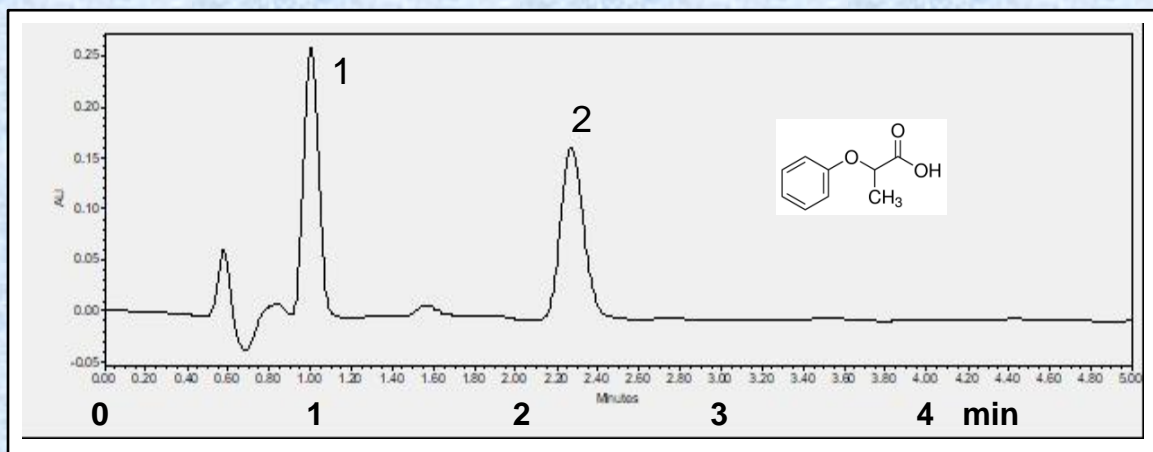


Separation of 2-Phenoxypropionic Acid on Epitomize CSP-1Z by UHPLC



Sample	2-Phenoxypropionic Acid [D20697]		
System	Waters Acquity, H-Class		
Column	Epitomize CSP-1Z, 3 micron, 3.0 x 50 mm		
Mobile Phase	95/5/0.1 Heptane/2-propanol/TFA		
Flow Rate	0.50 mL/min	Rt1 & Rt2 (min)	1.01 & 2.27
Temperature	25 °C	k1 & k2	0.95 & 3.40
Detection	UV at 210 nm	Separation Value	3.59
Injection	0.50 µL (1 mg/mL)	Resolution	7.60