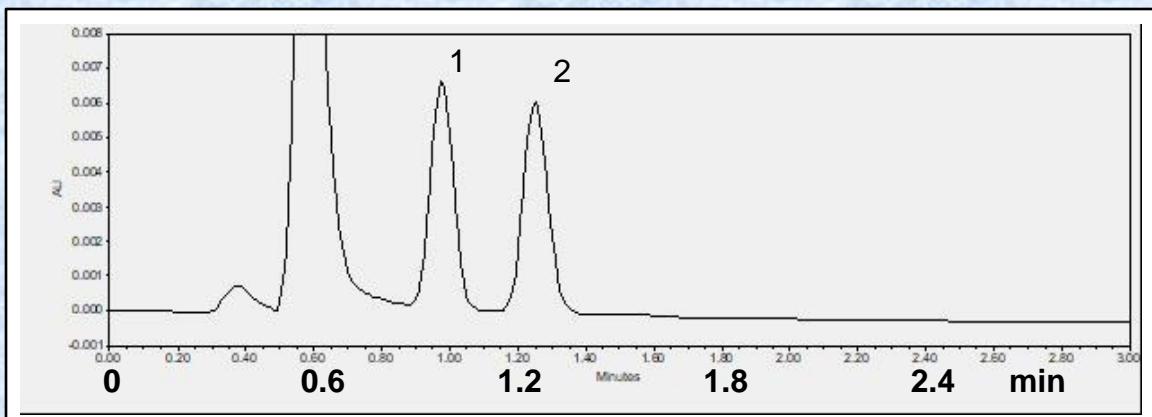


Separation of *trans*-2-Phenyl-1-cyclohexanol on Epitomize CSP-1A by UHPLC



Sample	<i>trans</i> -2-Phenyl-1-cyclohexanol [D25252]		
System	Waters Acquity, H-Class		
Column	Epitomize CSP-1A, 3 micron, 3.0 x 50 mm		
Mobile Phase	Methanol		
Flow Rate	0.50 mL/min	Rt1 & Rt2 (min)	0.98 & 1.25
Temperature	25 °C	k1 & k2	0.90 & 1.43
Detection	UV at 254 nm	Separation Value	1.59
Injection	0.50 µL (1 mg/mL)	Resolution	2.10