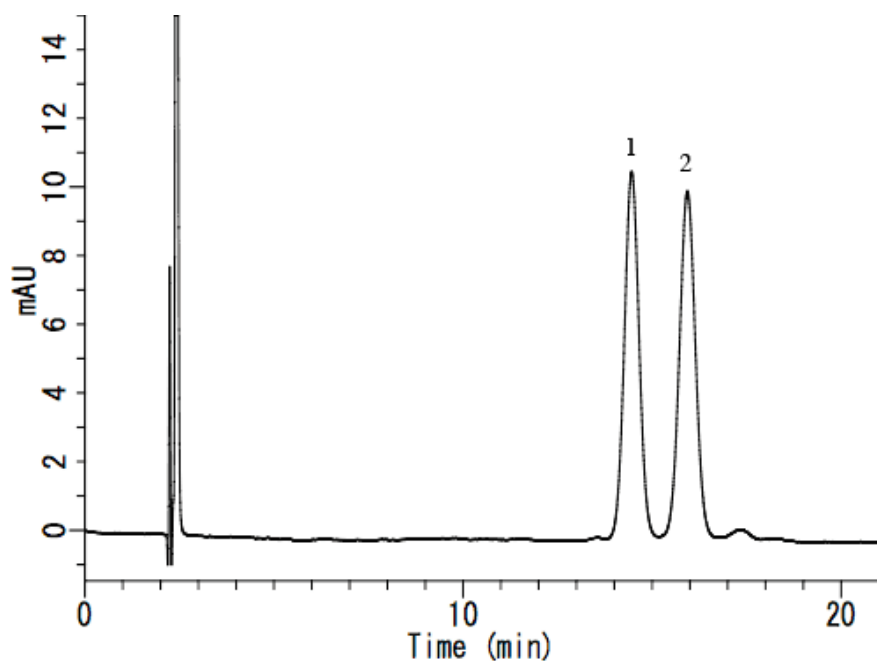


Analysis of Carotene in Food



System	: GL-7400 system	Solutes :1. α -Carotene (2.0mg/L)
Column	: Inertsil ODS-P (5 μ m, 250 x 4.6 mm I.D.)	2. β -Carotene (2.0mg/L)
Column Cat. No.	: 5020-02002	
Eluent	: A) CH ₃ OH B) C ₂ H ₅ OH A/B = 90/10, v/v	
Flow rate	: 1.0 mL/min.	
Col. Temp.	: 40 °C	
Detection	: PDA 455 nm (GL-7452A PDA Detector)	
Injection Vol.	: 20 μ L	
Sample	:	