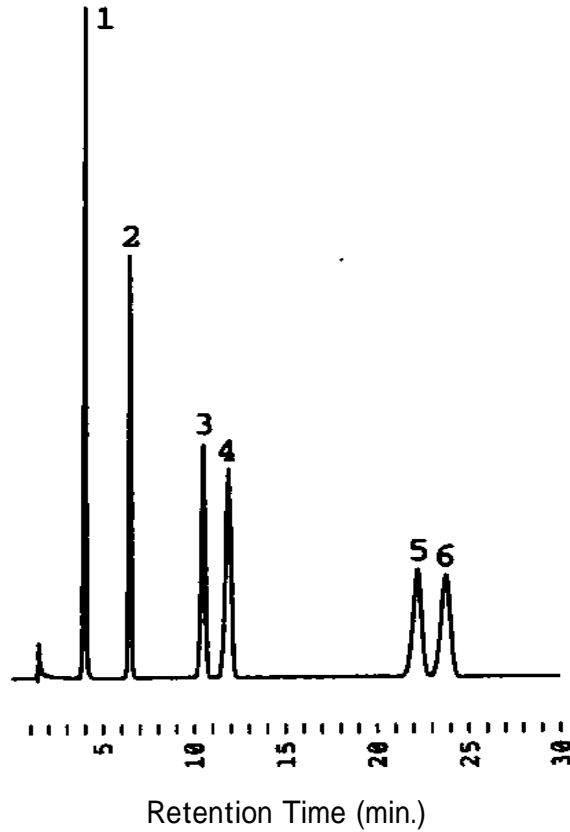


## Separation of Preservatives - 3

Data# F-074



Column	Mightysil RP-18 GP 150-4.6mmØ 5µm	
Eluent	Methanol / 5mM Citric acid buffer* = 50 / 50 *: Consist of 0.7g/l Citric acid monohydrate and 0.6g/l Trisodium citrate dihydrate	
Flow rate	1.0 ml / min.	
Detection	UV270nm	
Temperature	40°C	
Sample Volume	20µl	
Detected peaks	1. Methy p-hydroxybenzoate	4.0 µg/ml
	2. Ethyl p-hydroxybenzoate	4.0 µg/ml
	3. Isopropyl p-hydroxybenzoate	4.0 µg/ml
	4. Propyl p-hydroxybenzoate	4.0 µg/ml
	5. Isobutyl p-hydroxybenzoate	4.0 µg/ml
	6. Butyl p-hydroxybenzoate	4.0 µg/ml