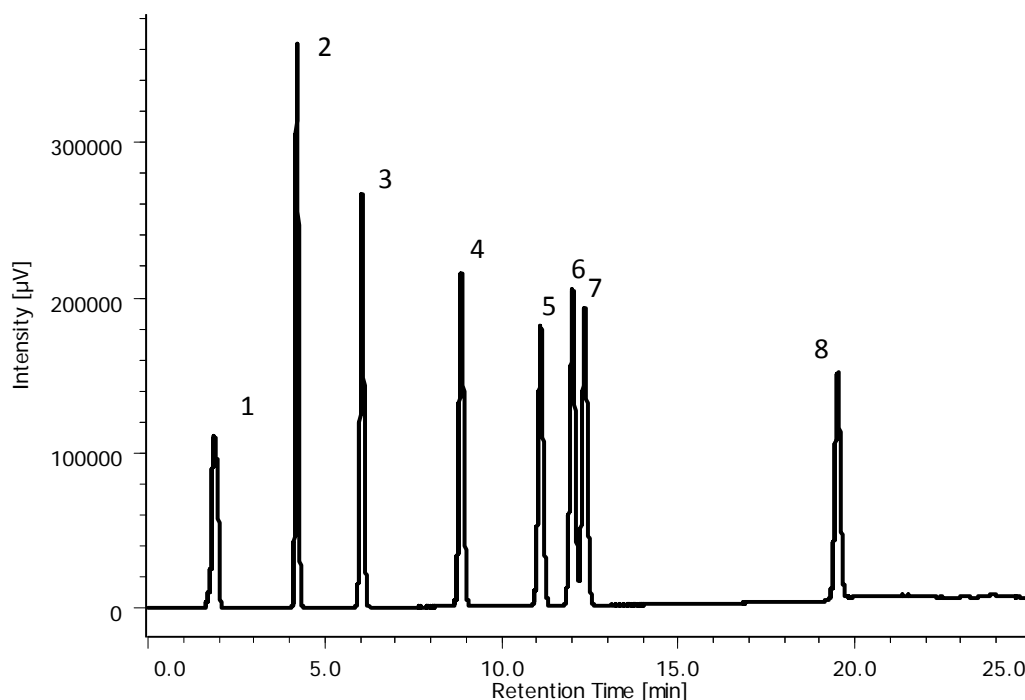


Develosil Application Data

No.094 *p*-Hydroxybenzoic acid esters /パラオキシ安息香酸エステル類



Conditions:

Column : Develosil HSR AQ C18,5um (4.6x150mm)

Mobile phase : A) Water
B) Methanol

Gradient : B) 55%-80%(0-20min), 80%(20-25min)

Flow rate : 1.0mL/min

Temperature : 40°C

Detection : UV270nm

Sample : 1. *p*-Hydroxybenzoic acid (0.53mg/mL)
2. Methyl *p*-Hydroxybenzoate (0.53mg/mL)
3. Ethyl *p*-Hydroxybenzoate (0.54mg/mL)
4. Propyl *p*-Hydroxybenzoate (0.54mg/mL)
5. sec-Buthyl *p*-Hydroxybenzoate (0.56mg/mL)
6. Isobuthyl *p*-Hydroxybenzoate (0.63mg/mL)
7. Buthyl *p*-Hydroxybenzoate (0.60mg/mL)
8. Hexyl *p*-Hydroxybenzoate (0.53mg/mL)

Injection volume : 1.0 uL

System : JASCO 2000series

