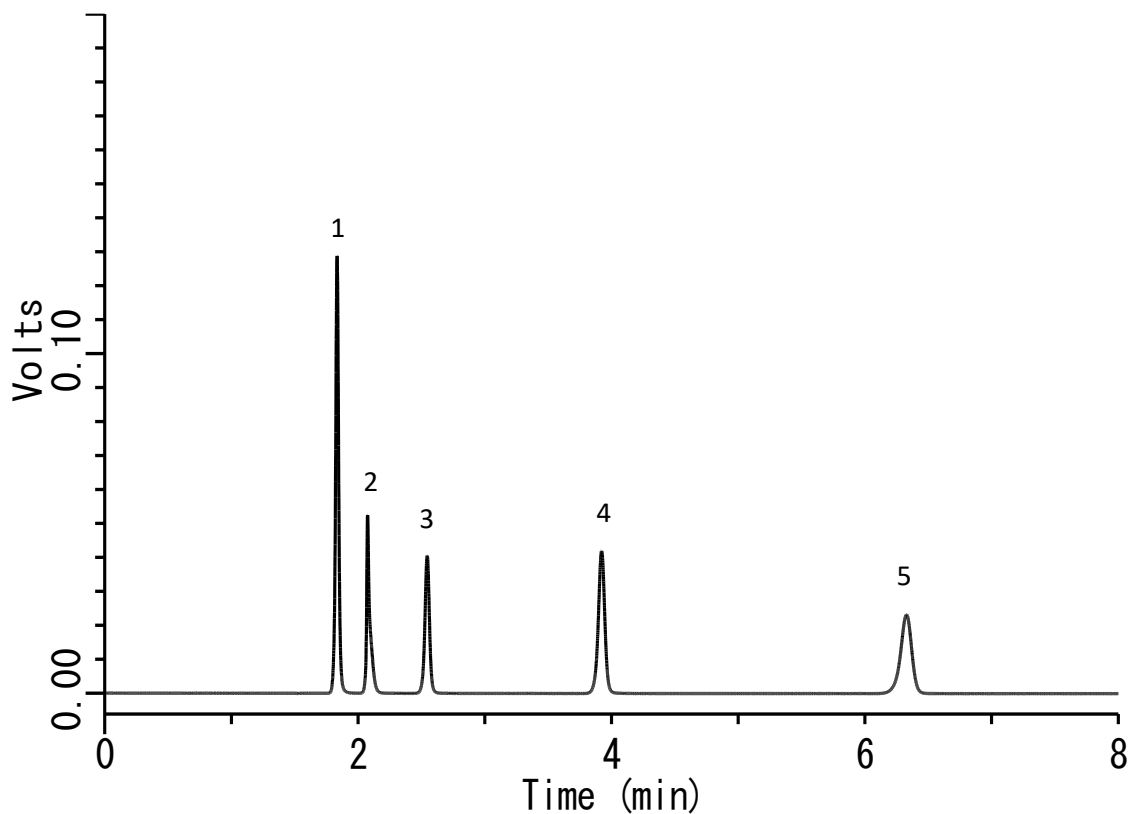


## Analysis of Nucleic acid base



### Conditions

**Column** : MonoClad C18-HS (250 x 3.0 mm I.D.)  
**Column Cat. No.** : 5020-10804  
**Eluent** : 0.1 M Na<sub>2</sub>HPO<sub>4</sub> (pH 6.0, H<sub>3</sub>PO<sub>4</sub>)  
**Flow Rate** : 1 mL/min  
**Col. Temp.** : 40 °C  
**Detection** : UV 254 nm  
**Injection Vol.** : 0.5 µL

### Analyte

1. Cytosine	(0.2 mg/mL)
2. Uracil	(0.1 mg/mL)
3. Cytidine	(0.2 mg/mL)
4. Thymine	(0.3 mg/mL)
5. Guanosine	(0.2 mg/mL)