

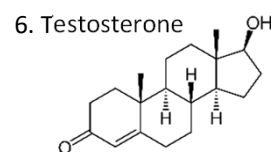
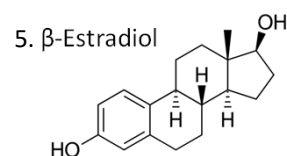
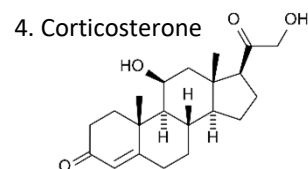
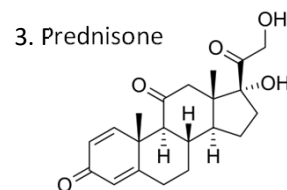
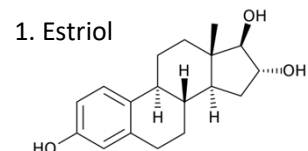
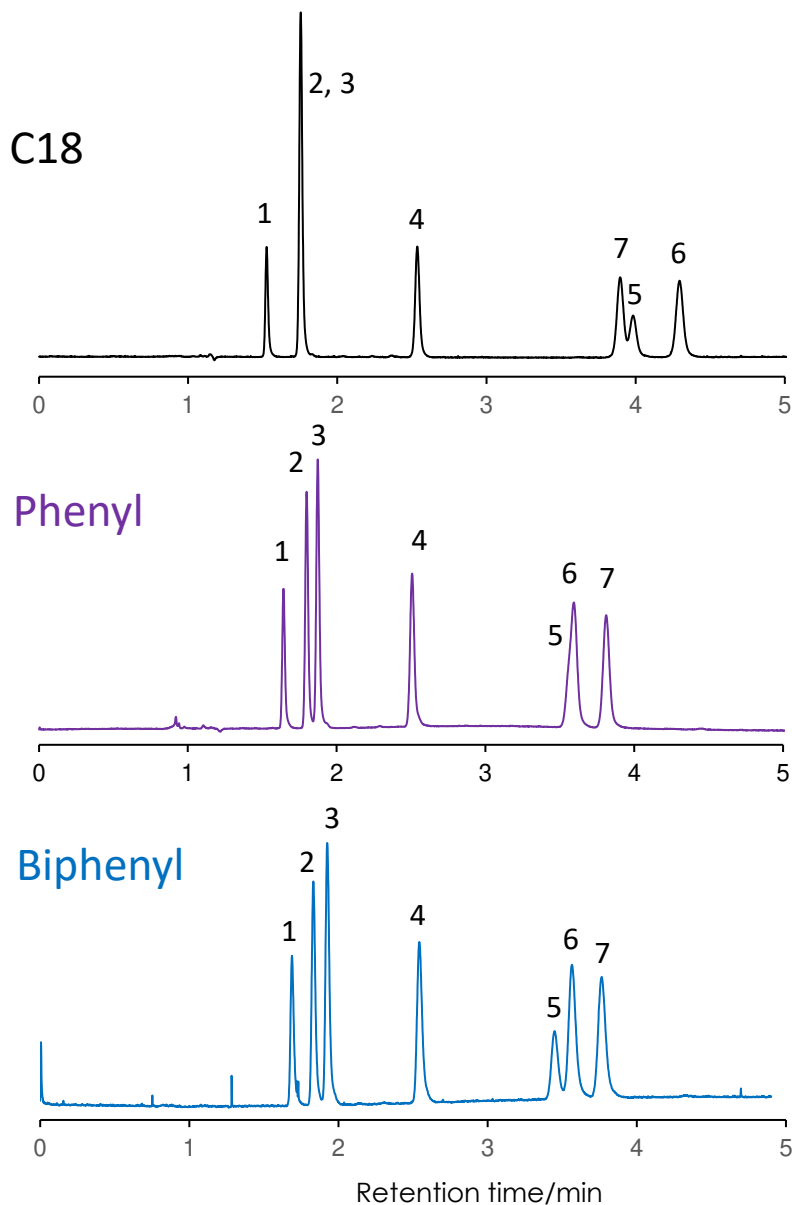
## ステロイドの分離 (1)

### Steroids (1)

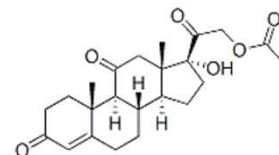
SunShell C18 2.6  $\mu\text{m}$ , 150 x 4.6 mm i.d.

SunShell Phenyl 2.6  $\mu\text{m}$ , 150 x 4.6 mm i.d.

SunShell Biphenyl 2.6  $\mu\text{m}$ , 150 x 4.6 mm i.d.



7. Cortisonacetate



Column: SunShell Biphenyl, Phenyl and C18 2.6  $\mu\text{m}$ , 150 x 4.6 mm

Mobile phase: Acetonitrile:water=45:55

Flow rate: 1 mL/min

Temperature: 25  $^{\circ}\text{C}$

Detection: UV@230 nm

Sample: 1 = Estriol, 2 = Hydrocortisone, 3 = Prednisone, 4 = Corticosterone,

5 =  $\beta$ -Estradiol, 6 = Testosterone, 7 = Cortisonacetate