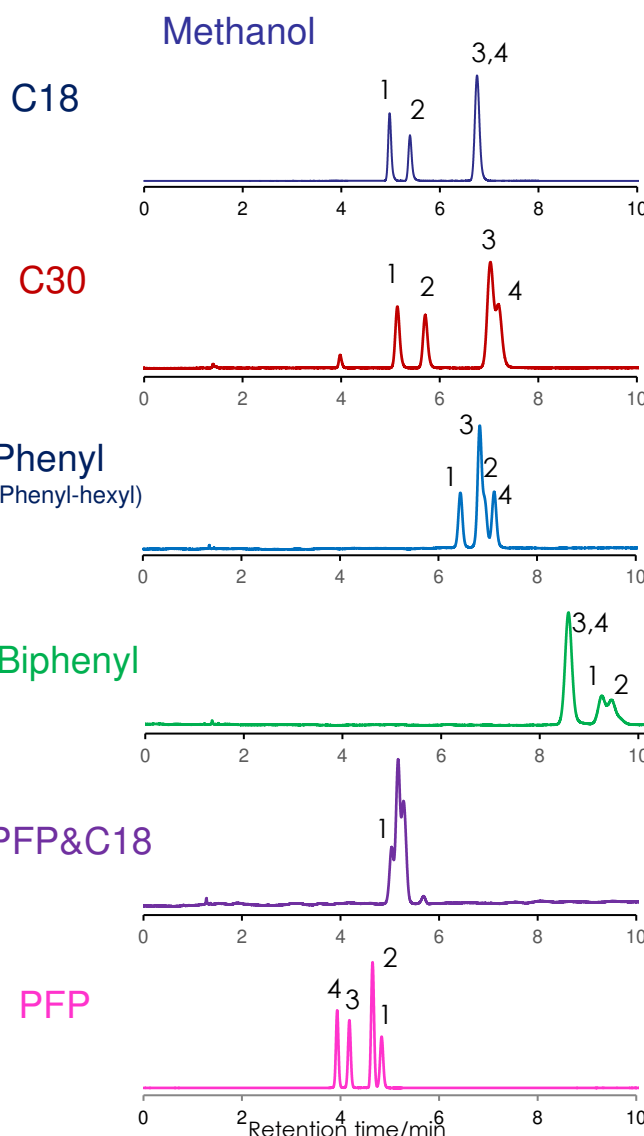
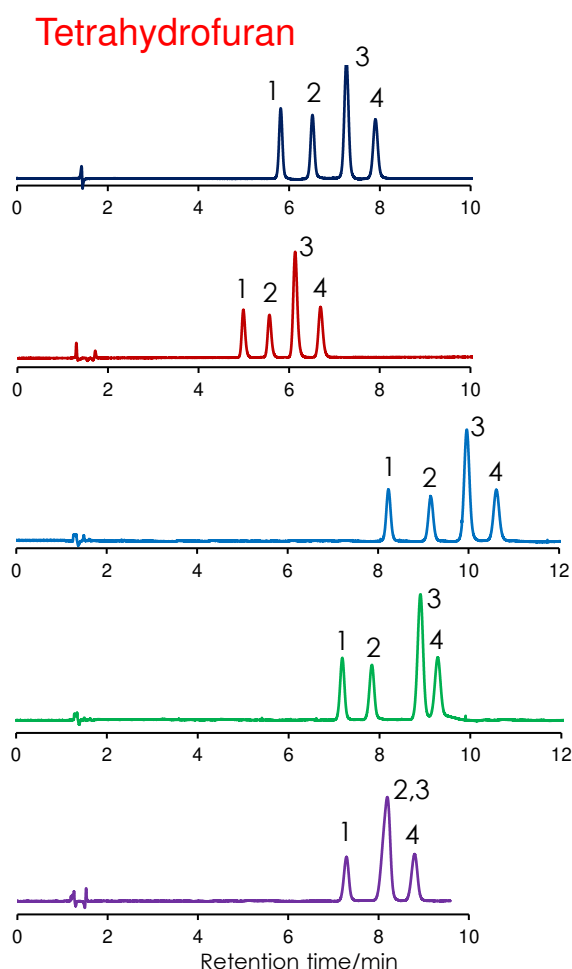


### 副腎皮質ステロイド類の分離 (3)

### Corticosteroids (3)

SunShell C18 2.6 μm, 150 x 4.6 mm i.d.  
 SunShell C30 2.6 μm, 150 x 2.1 mm i.d.  
 SunShell Phenyl 2.6 μm, 150 x 4.6 mm i.d.  
 SunShell Biphenyl 2.6 μm, 150 x 4.6 mm i.d.  
 SunShell PFP&C18 2.6 μm, 150 x 4.6 mm i.d.  
 SunShell PFP 2.6 μm, 150 x 4.6 mm i.d.



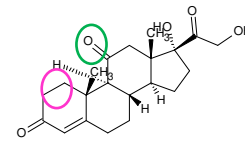
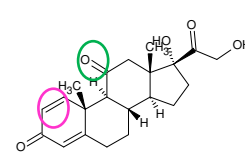
Column: SunShell C18 2.6 μm 150 x 4.6 mm  
 SunShell C30 2.6 μm 150 x 2.1 mm  
 SunShell Phenyl 2.6 μm 150 x 4.6 mm  
 SunShell Biphenyl 2.6 μm 150 x 4.6 mm  
 SunShell PFP&C18 2.6 μm 150 x 4.6 mm  
 SunShell PFP 2.6 μm 150 x 4.6 mm

Mobile phase: A) THF:water = 20:80  
 B) Methanol:water = 50:50

Flow rate: 1.0 mL/min, 0.2 mL/min for only C30  
 Temperature: 25 °C  
 Detection: UV@250nm

Sample: 1= Prednisone

2 = Cortisone



3 = Prednisolone

4 = Hydrocortisone

