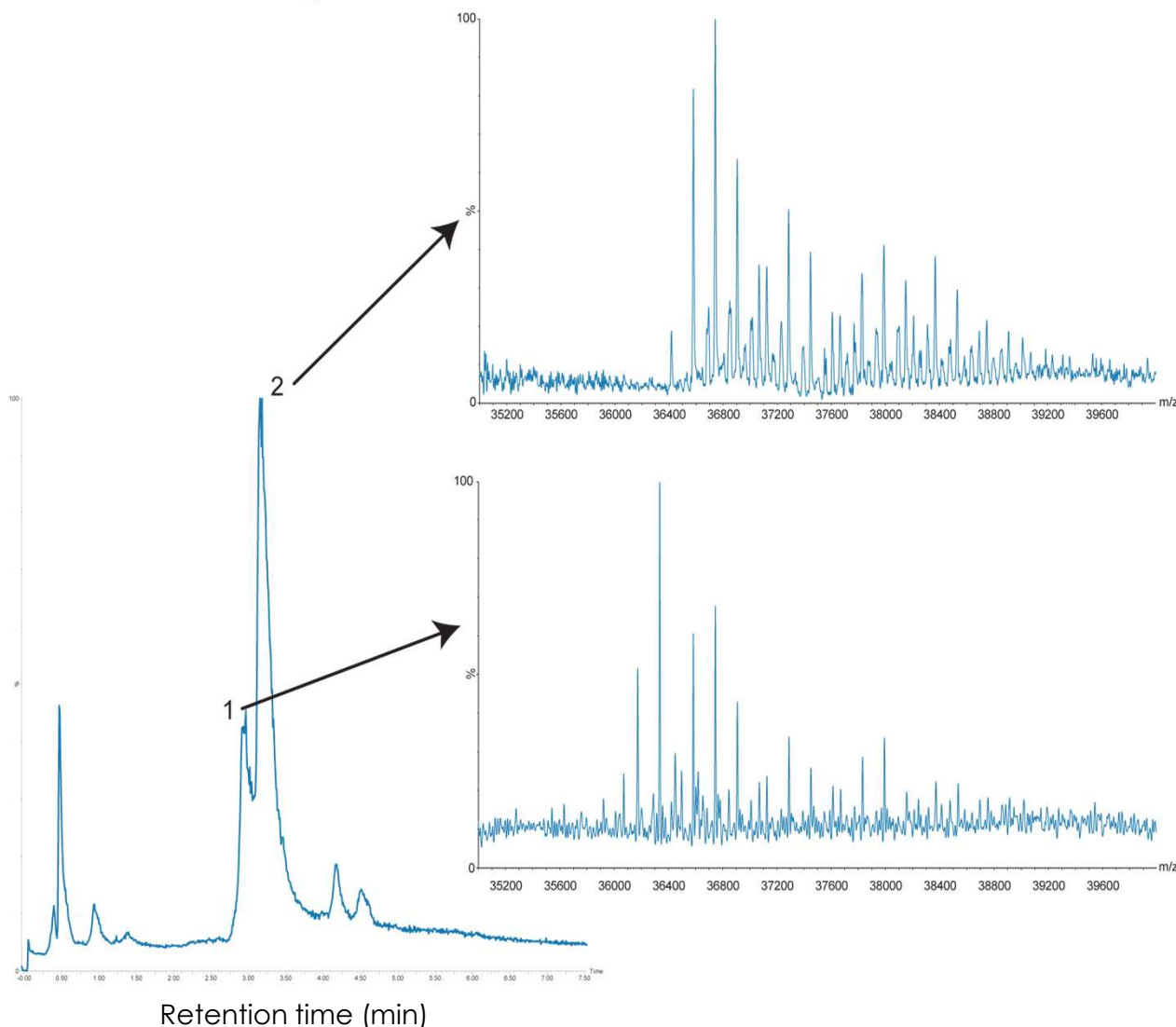


リパーゼの分離

SunShell C8-30 2.6 μm , 100 x 2.1 mm i.d.

Lipase using SunShell C8-30



Column: SunShell C8-30, 2.6 μm (30 nm) 100 x 2.1 mm,

Mobile phase: A) 0.1% Formic acid in water

B) 0.1% Formic acid in acetonitrile

| | | | |
|-------------------|-----------|----|----|
| Gradient program: | Time(min) | 0 | 10 |
| | %B | 15 | 60 |

Flow rate: 0.50 mL/min ,

Temperature: 60 °C

Detection: MS, Waters SYNAPT G2-S

Injection volume: 10 μL ,

Concentration: 0.01 $\mu\text{g}/\mu\text{L}$ each protein,

Sample:

1. Lipase Impurity

2. Lipase