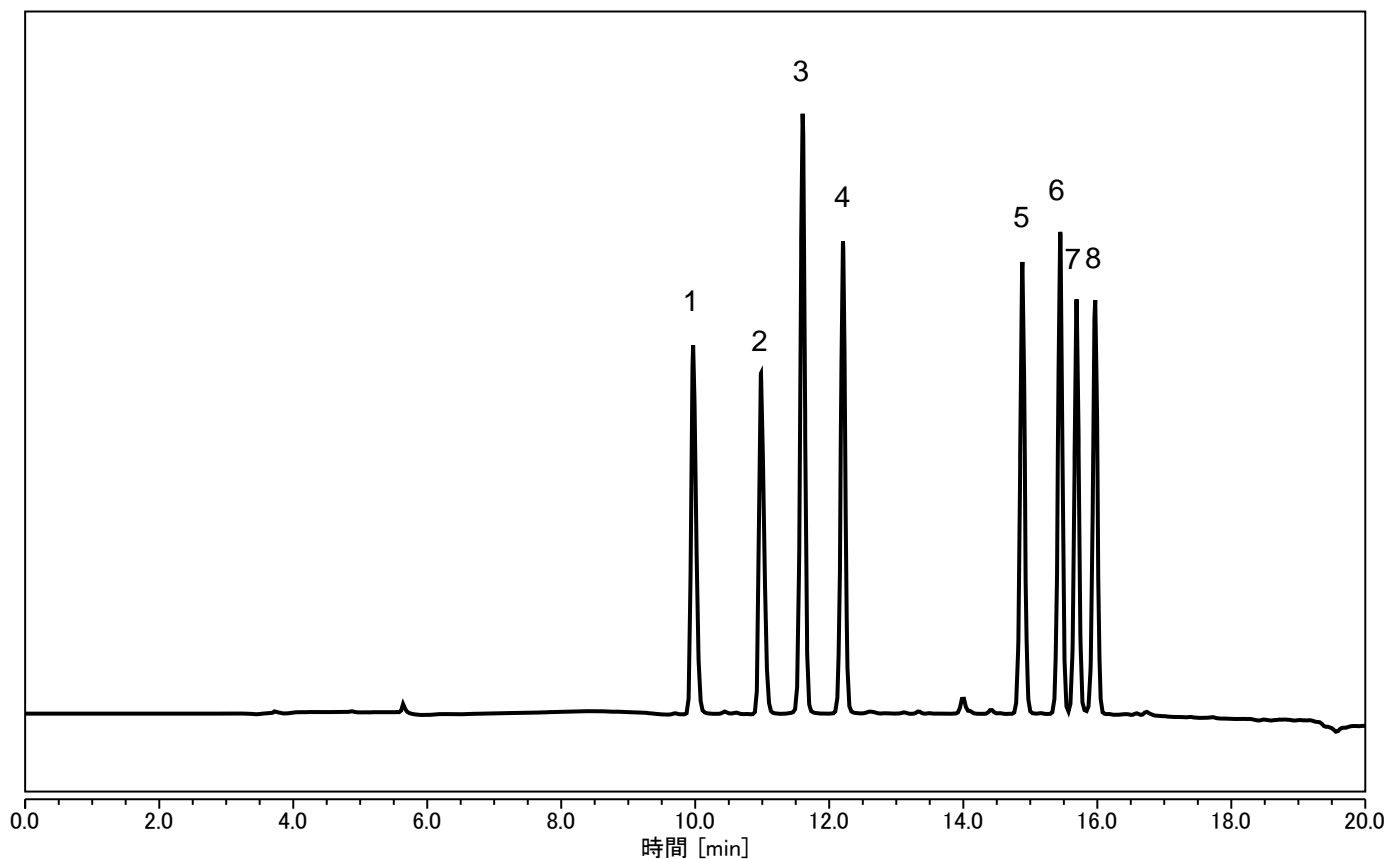


PTH-アミノ酸の分析



Analytical conditions	
Column	Develosil XG-C18LC(5um) 4.6x150mm
Mobile phase	A) 0.2% Phosphoric acid - Water B) 0.2% Phosphoric acid - Acetonitrile
Flow rate	1.0ml/min
Temperature	40°C
Detection	UV254nm
Sample	1: PTH-Histidine 2: PTH-Arginine 3: PTH-Aspartic acid 4: PTH-Glutamic acid 5: PTH-Methionine 6: PTH-Tryptophan 7: PTH-Phenylalanine 8: PTH-Leucine
System	Thermo Scientific ultimate 3000 series

Gradient					
Time (min)	Flow rate (ml/min)	%A	%B	%C	%D
0.0	1.0	100	0	0	0
20.0	1.0	0	100	0	0
30.0	1.0	0	100	0	0
30.1	1.0	100	0	0	0