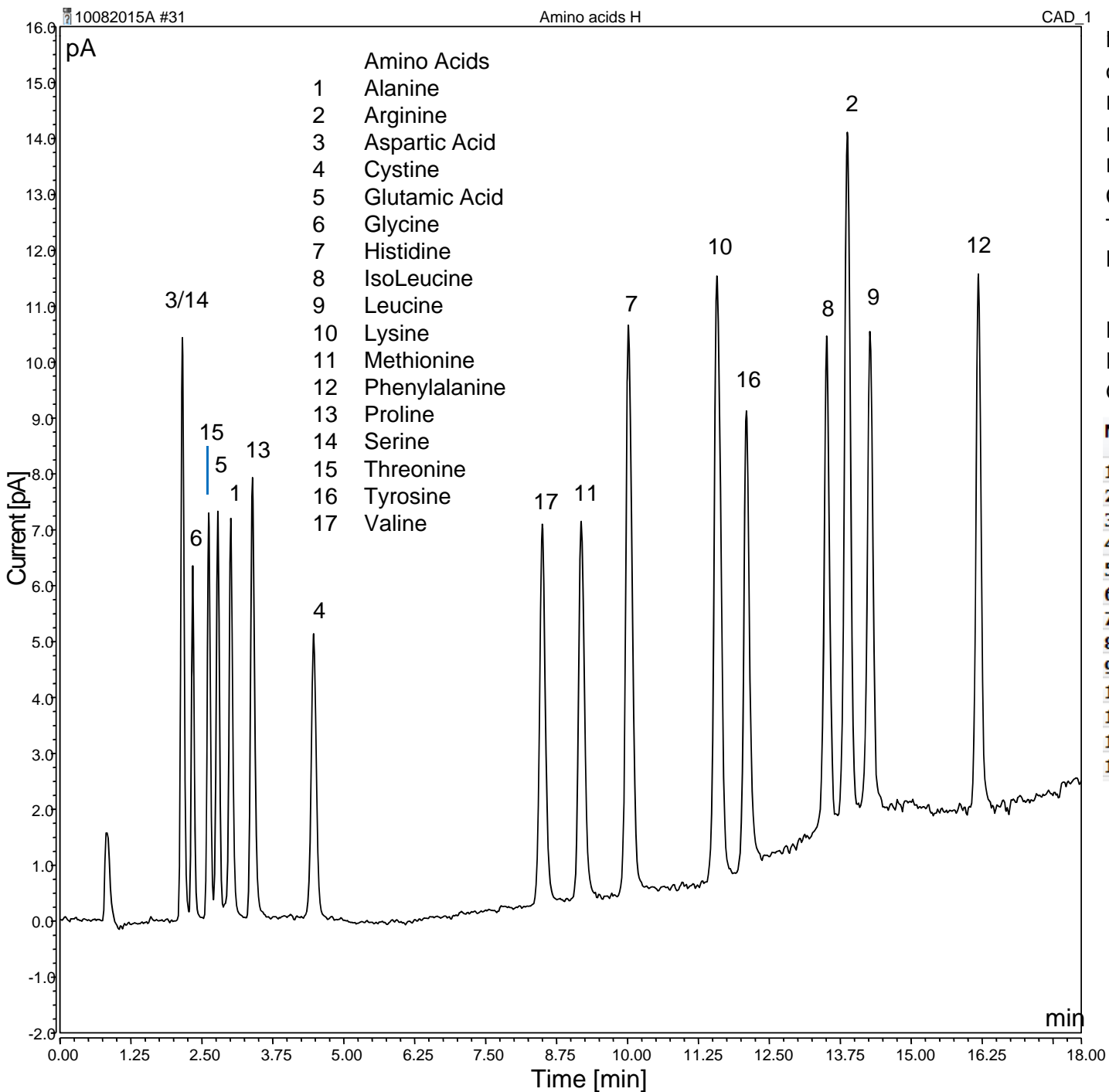


Analysis of Pierce Amino Acid Standard H using Vanquish Flex



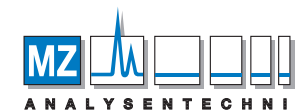
HPLC Thermo Scientific™ Acclaim™ PA2,
 column: 2.2 μm, 2.1 x 250 mm
 Eluent A: 0.15% NFPA in Water,
 Eluent B: 0.2% TFA in Acetonitrile
 Eluent C: 5% Acetic Acid
 Column 40 °C
 Temp.:
 Detector: VCAD, 20 Hz, 5 s, 1.00 PFV
 50 °C evaporation temp.

Flow 0.5 mL/min

Rate:

Gradient:

No	Time	Flow [ml/min]	%B	%C	Curve
1	-4.500				Equilibration
2	-4.500	0.500	3.0	10.0	5
3	New Row				
4	0.000				Run
5	0.000	0.500	3.0	10.0	5
6	2.500	0.500	3.0	8.0	5
7	9.000	0.500	12.0	5.0	4
8	14.000	0.500	18.0	2.0	5
9	19.000	0.500	25.0	2.0	5
10	24.000	0.500	25.0	2.0	5
11	25.000	0.500	3.0	10.0	5
12	New Row				
13	25.000				Stop Run



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