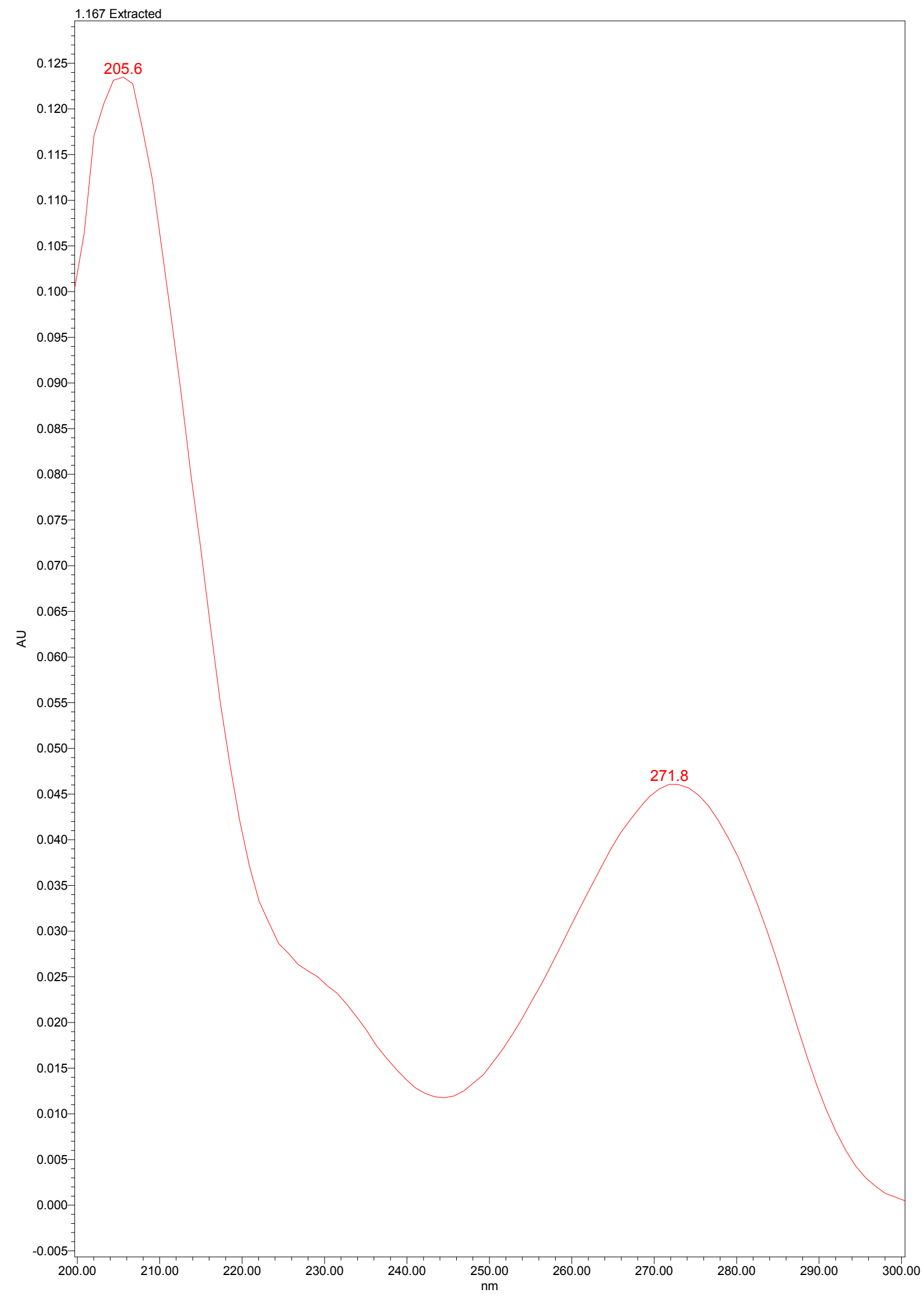
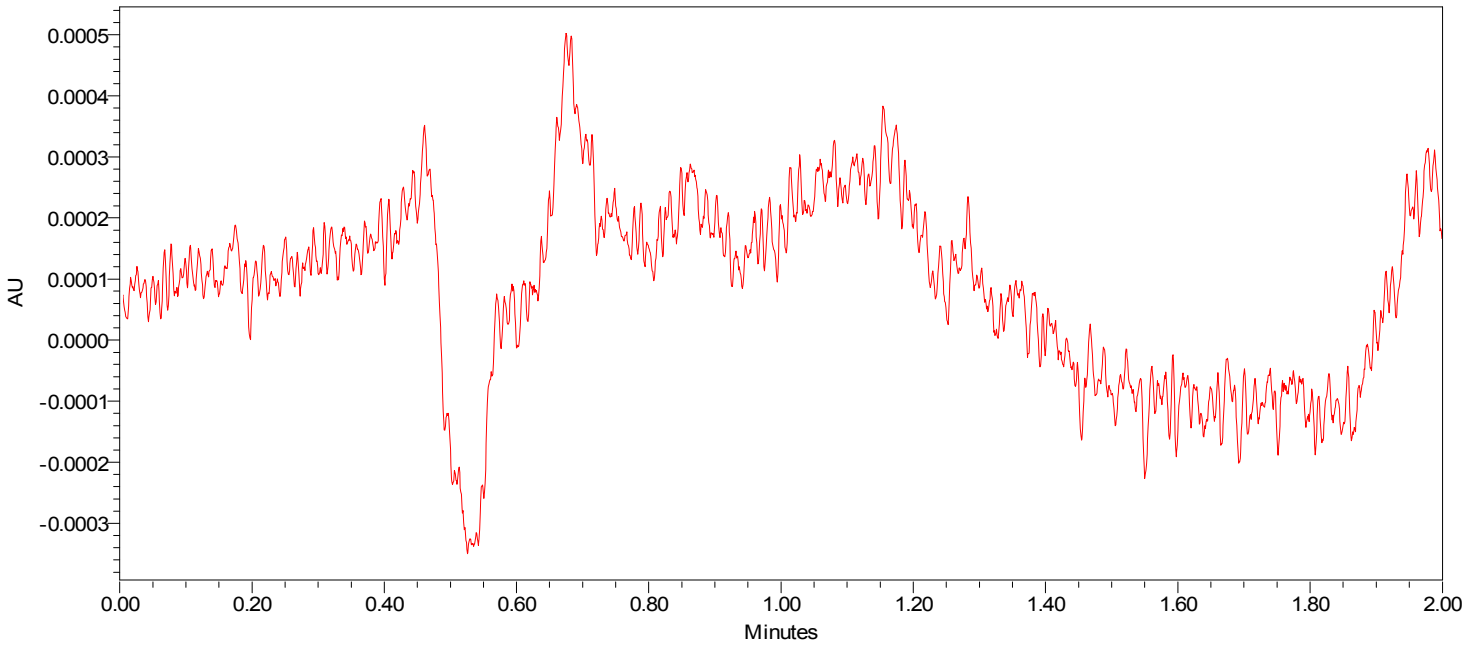

1.167 Extracted
205.6
271.8
AU
nm
0.125
0.120
0.115
0.110
0.105
0.100
0.095
0.090
0.085
0.080
0.075
0.070
0.065
0.060
0.055
0.050
0.045
0.040
0.035
0.030
0.025
0.020
0.015
0.010
0.005
0.000
-0.005
200.00
210.00
220.00
230.00
240.00
250.00
260.00
270.00
280.00
290.00
300.00

PDA Spectrum at 1.167 minutes

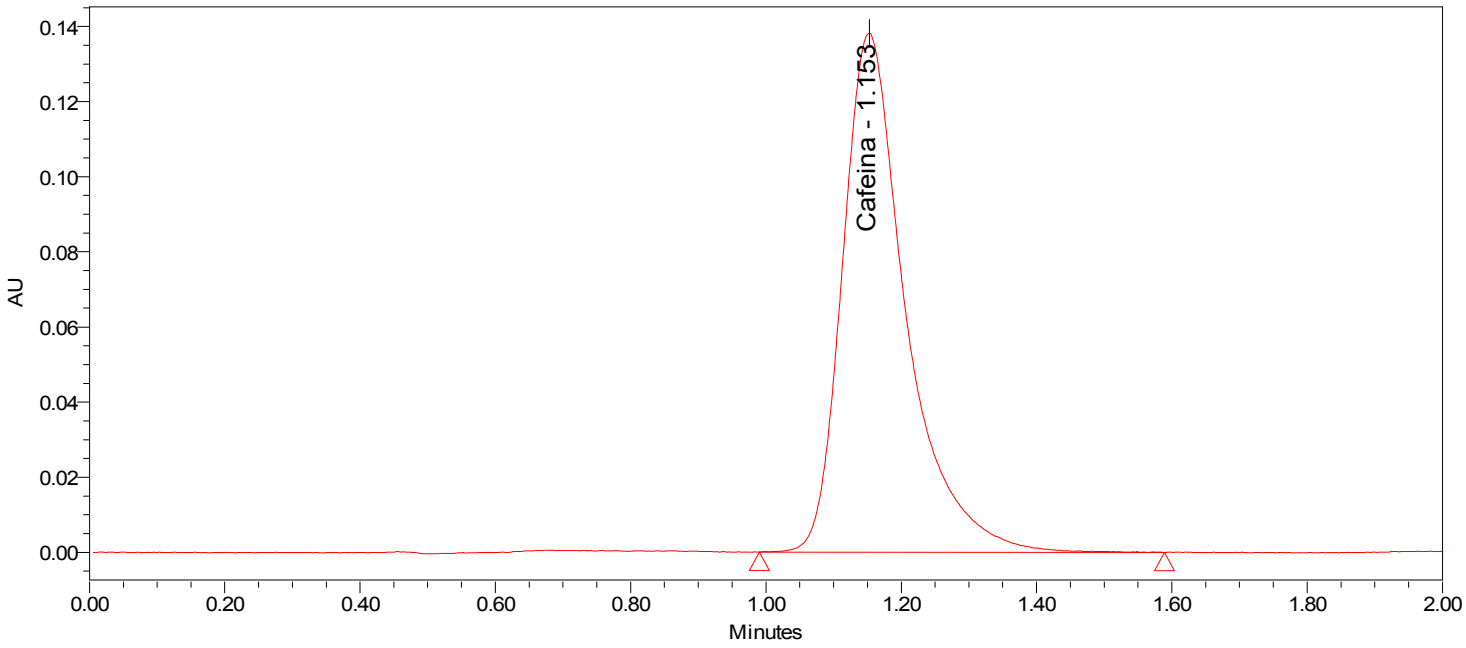
	Wavelength (nm)	Absorbance (au)
1	199.67	0.10034
2	200.85	0.10642
3	202.03	0.11707
4	203.21	0.12054
5	204.38	0.12314
6	205.56	0.12348
7	206.74	0.12276
8	207.92	0.11779
9	209.09	0.11237
10	210.27	0.10460
11	211.45	0.09680
12	212.63	0.08865
13	213.81	0.07977
14	214.99	0.07180
15	216.17	0.06321
16	217.35	0.05502
17	218.53	0.04819
18	219.71	0.04208
19	220.89	0.03711
20	222.07	0.03324
21	223.25	0.03092
22	224.43	0.02863
23	225.61	0.02759
24	226.79	0.02636
25	227.98	0.02565
26	229.16	0.02501
27	230.34	0.02401
28	231.52	0.02321
29	232.70	0.02199
30	233.89	0.02062
31	235.07	0.01917
32	236.25	0.01752
33	237.44	0.01620
34	238.62	0.01496
35	239.80	0.01385
36	240.99	0.01287
37	242.17	0.01226
38	243.35	0.01187
39	244.54	0.01176
40	245.72	0.01196
41	246.91	0.01252
42	248.09	0.01340
43	249.28	0.01428
44	250.46	0.01569
45	251.65	0.01711
46	252.83	0.01876
47	254.02	0.02051
48	255.21	0.02245
49	256.39	0.02433
50	257.58	0.02639
51	258.77	0.02853
52	259.95	0.03072
53	261.14	0.03281
54	262.33	0.03487
55	263.51	0.03690
56	264.70	0.03894
57	265.89	0.04071
58	267.08	0.04217
59	268.27	0.04355
60	269.45	0.04477
61	270.64	0.04558
62	271.83	0.04608
63	273.02	0.04602
64	274.21	0.04566
65	275.40	0.04486
66	276.59	0.04371
67	277.78	0.04211
68	278.97	0.04022
69	280.16	0.03813
70	281.35	0.03561
71	282.54	0.03289
72	283.73	0.02992
73	284.92	0.02669
74	286.11	0.02319
75	287.30	0.01973
76	288.49	0.01637
77	289.69	0.01323
78	290.88	0.01044
79	292.07	0.00802
80	293.26	0.00597
81	294.45	0.00427
82	295.65	0.00300
83	296.84	0.00209
84	298.03	0.00129
85	299.22	0.00089
86	300.42	0.00048



Sample Name: Branco 01; Vial: 1:E,1; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 1:28:42 PM BRT

Peak Results

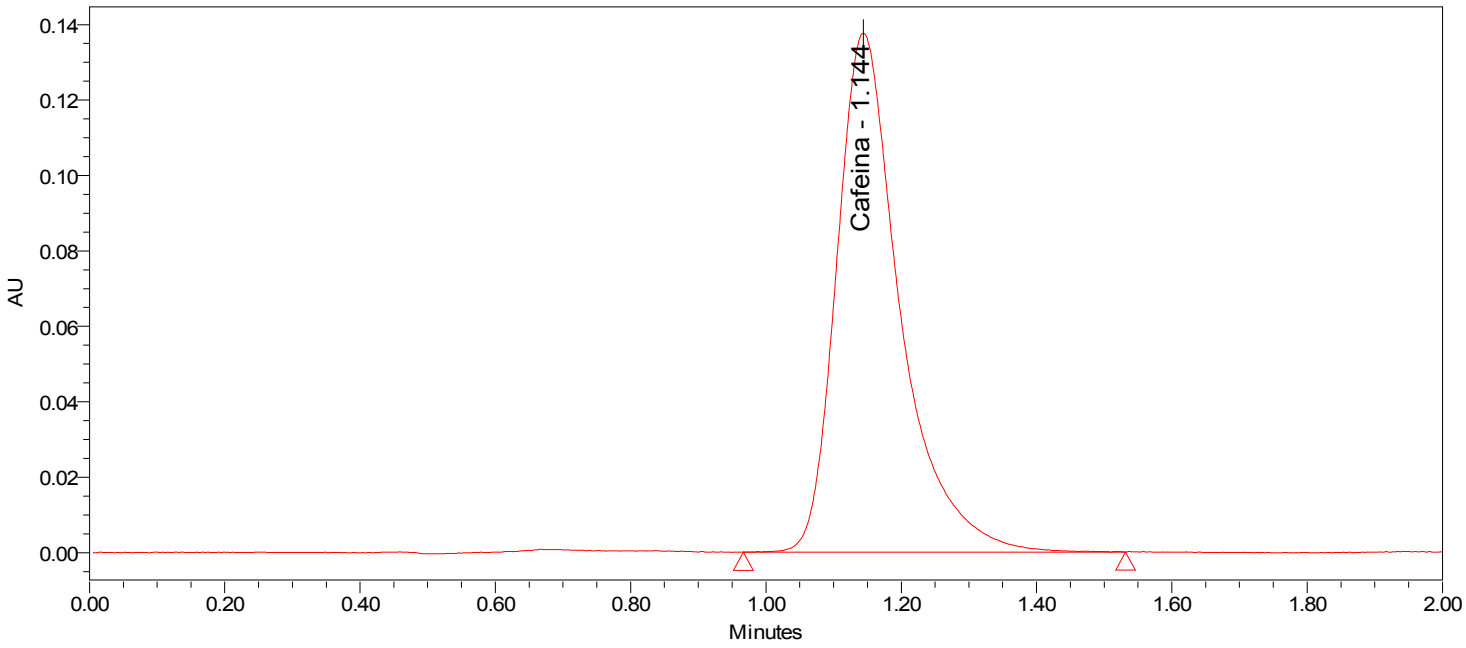
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.153				



Sample Name: PCIN 01; Vial: 1:E,2; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 1:31:34 PM BRT

Peak Results

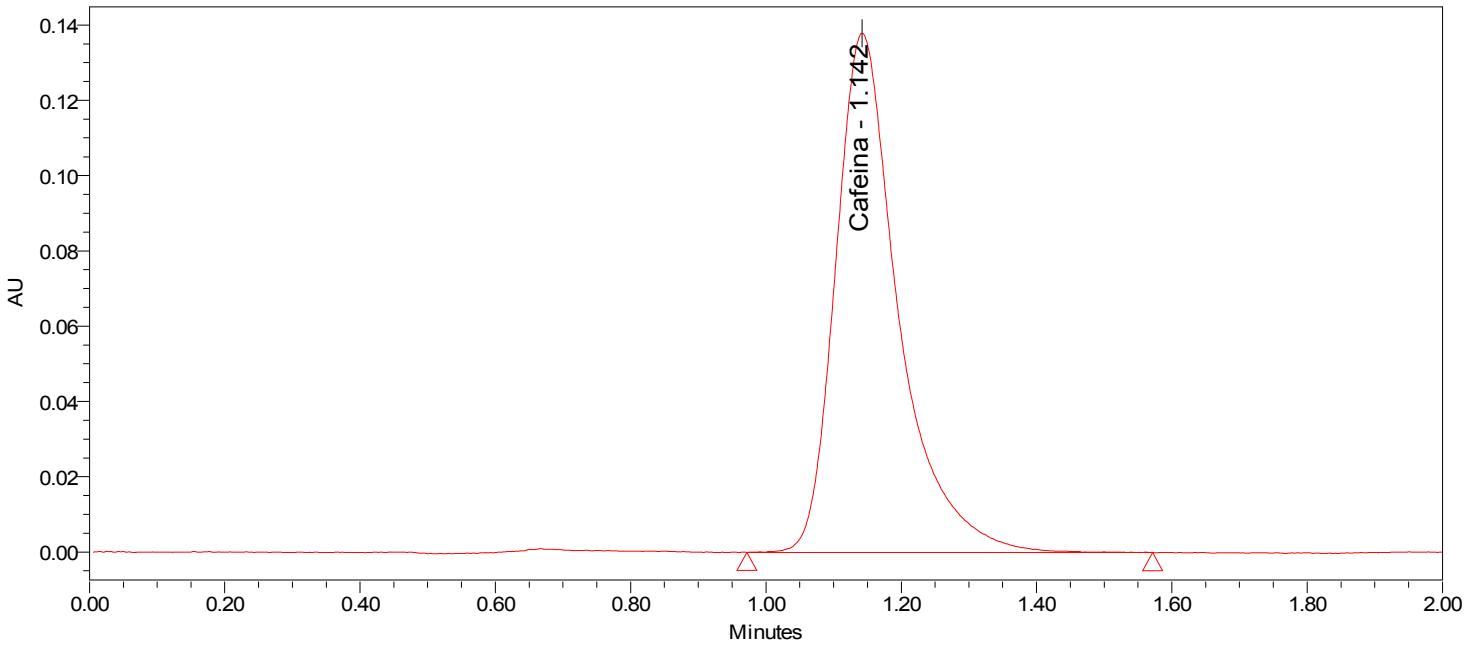
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.153	900746	138237		



Sample Name: PCIN 02; Vial: 1:E,2; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 1:34:25 PM BRT

Peak Results

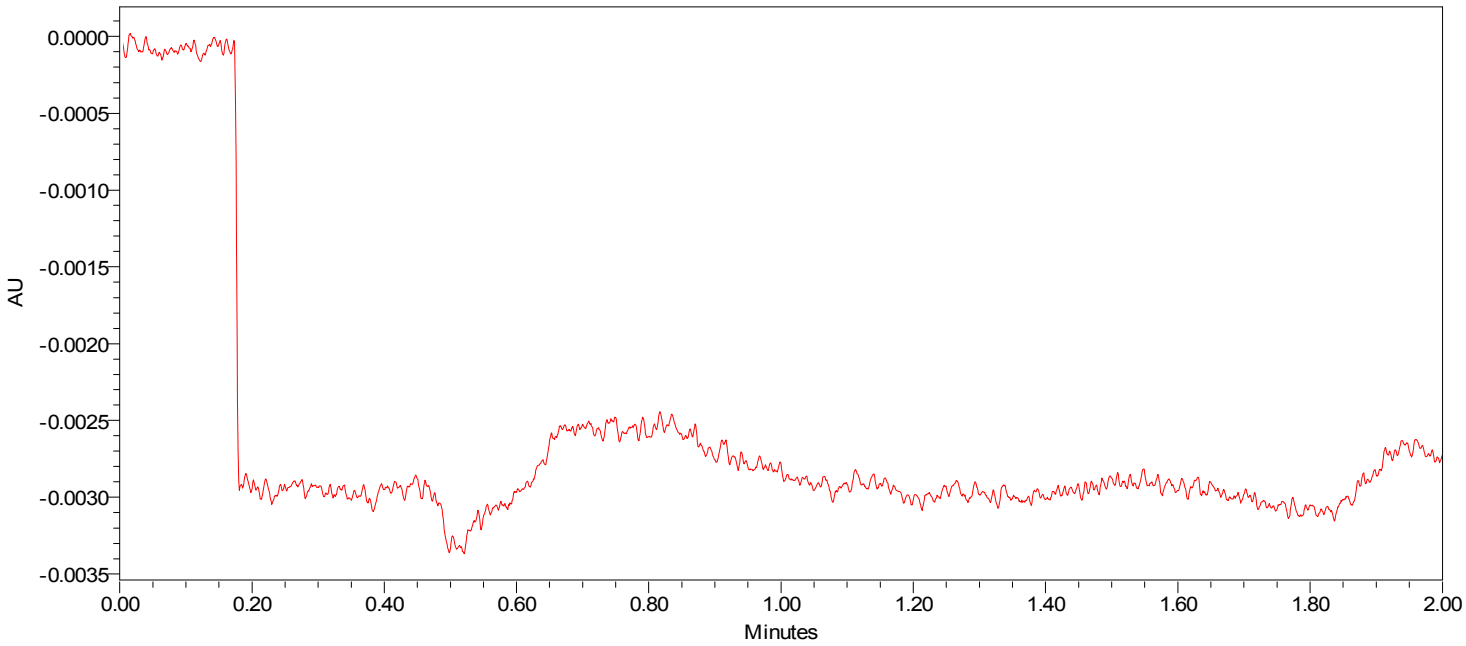
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.144	897734	137606		



Sample Name: PCIN 03; Vial: 1:E,2; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 1:37:14 PM BRT

Peak Results

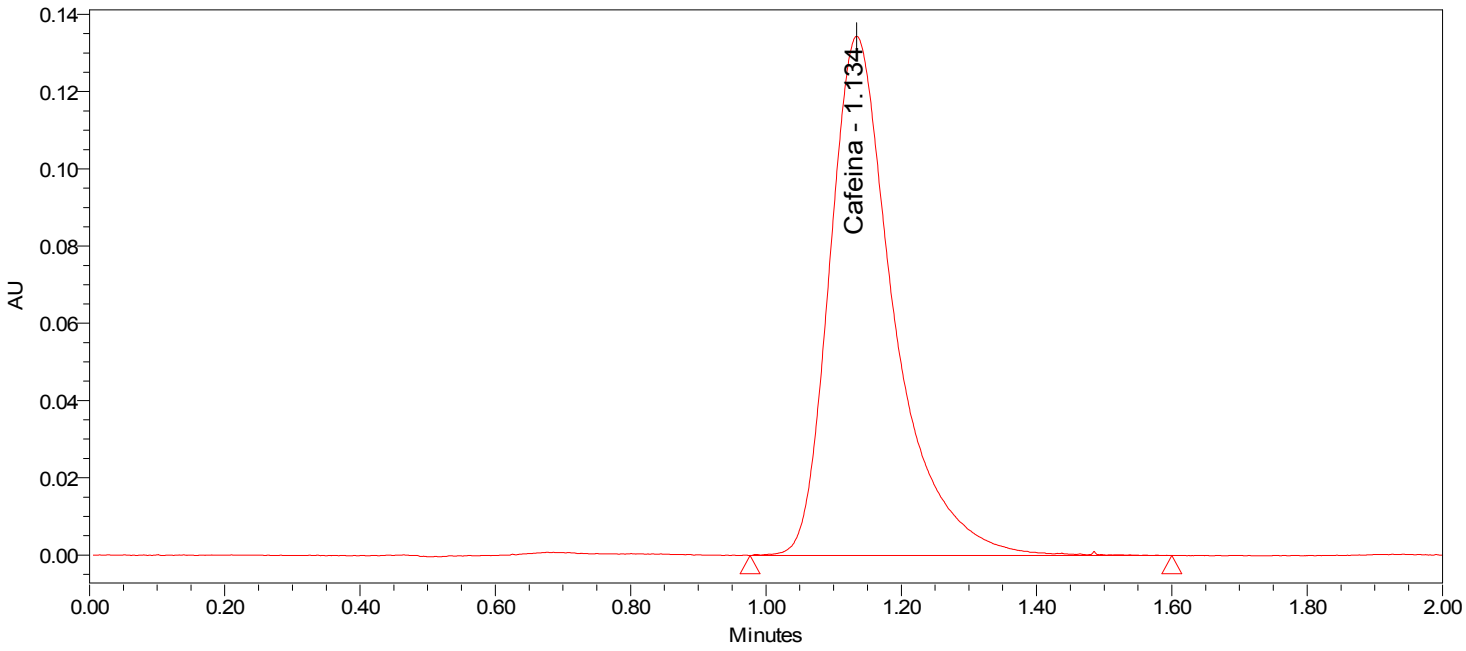
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.142	890784	137955		



Sample Name: Branco 02; Vial: 1:E,1; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 1:40:02 PM BRT

Peak Results

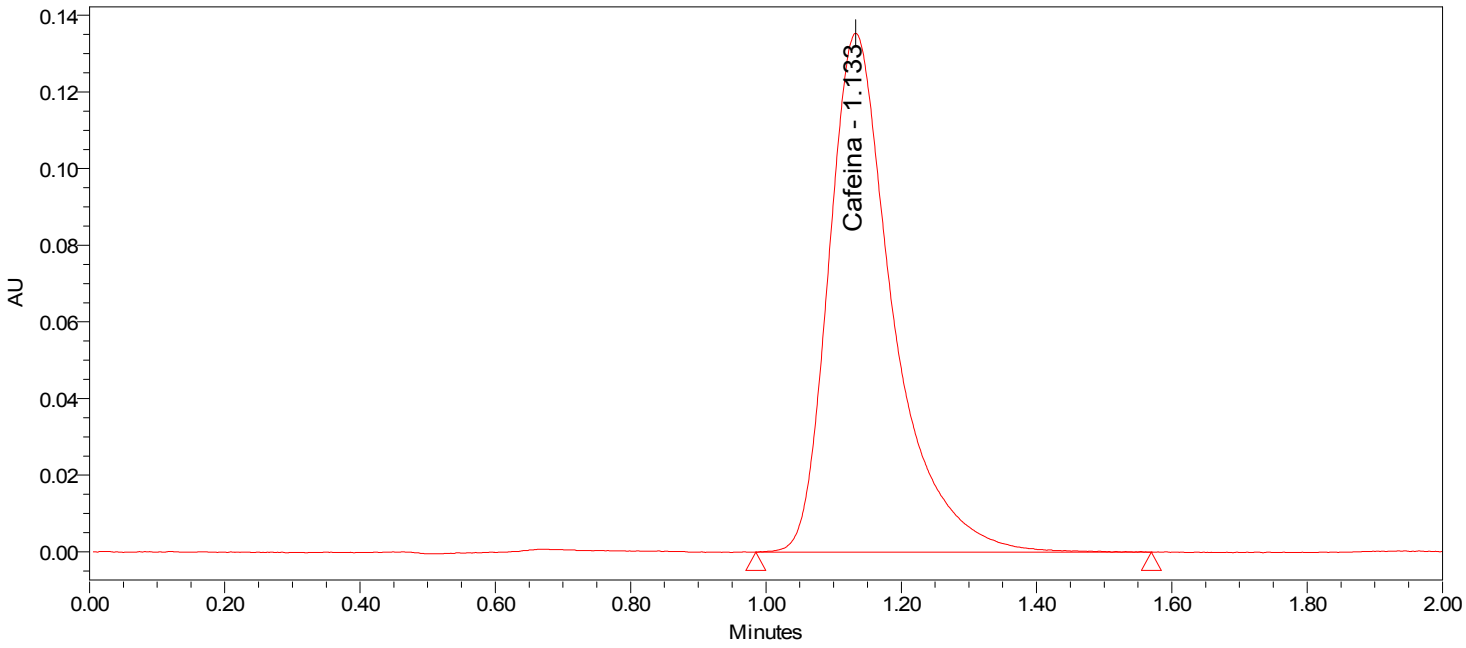
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.153				



Sample Name: PCIN 04; Vial: 1:E,2; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 1:42:51 PM BRT

Peak Results

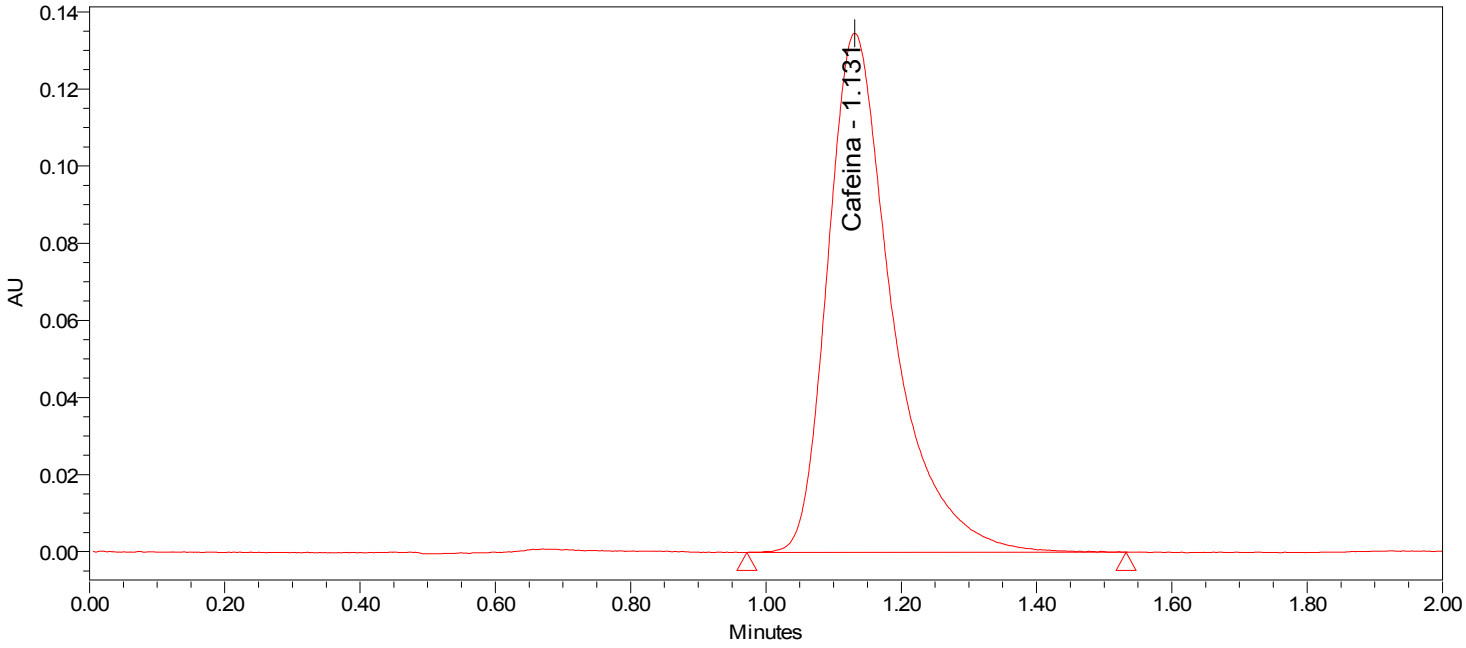
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.134	891883	134505		



Sample Name: PCIN 05; Vial: 1:E,2; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 1:45:40 PM BRT

Peak Results

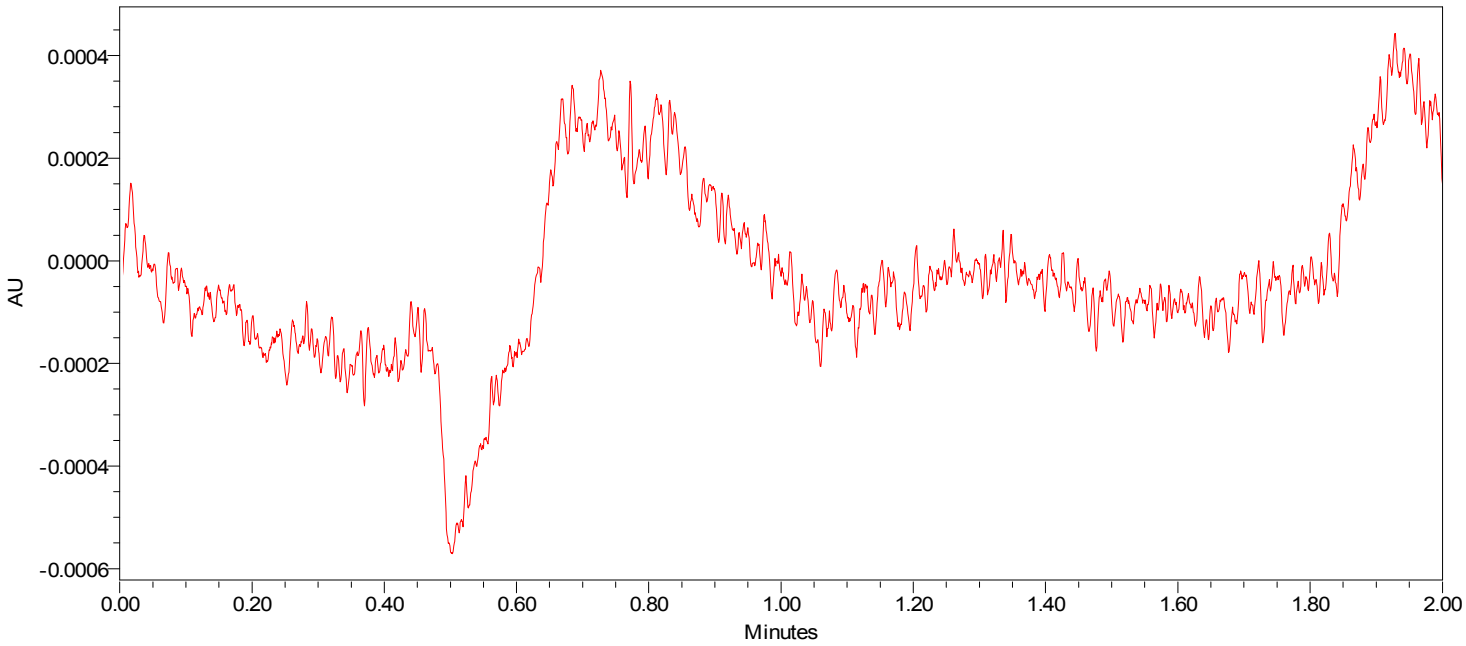
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.133	893822	135461		



Sample Name: PCIN 06; Vial: 1:E,2; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 1:48:31 PM BRT

Peak Results

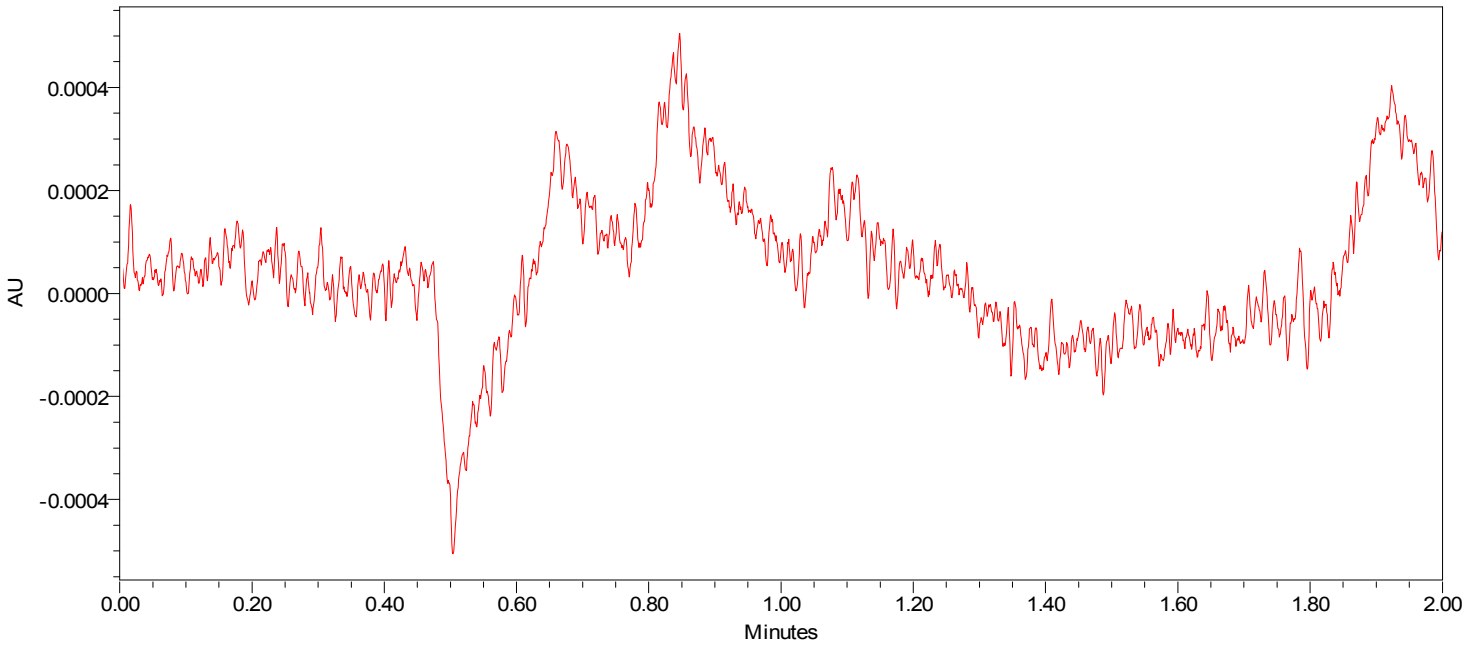
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.131	893026	134645		



Sample Name: Branco 03; Vial: 1:E,1; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 1:51:22 PM BRT

Peak Results

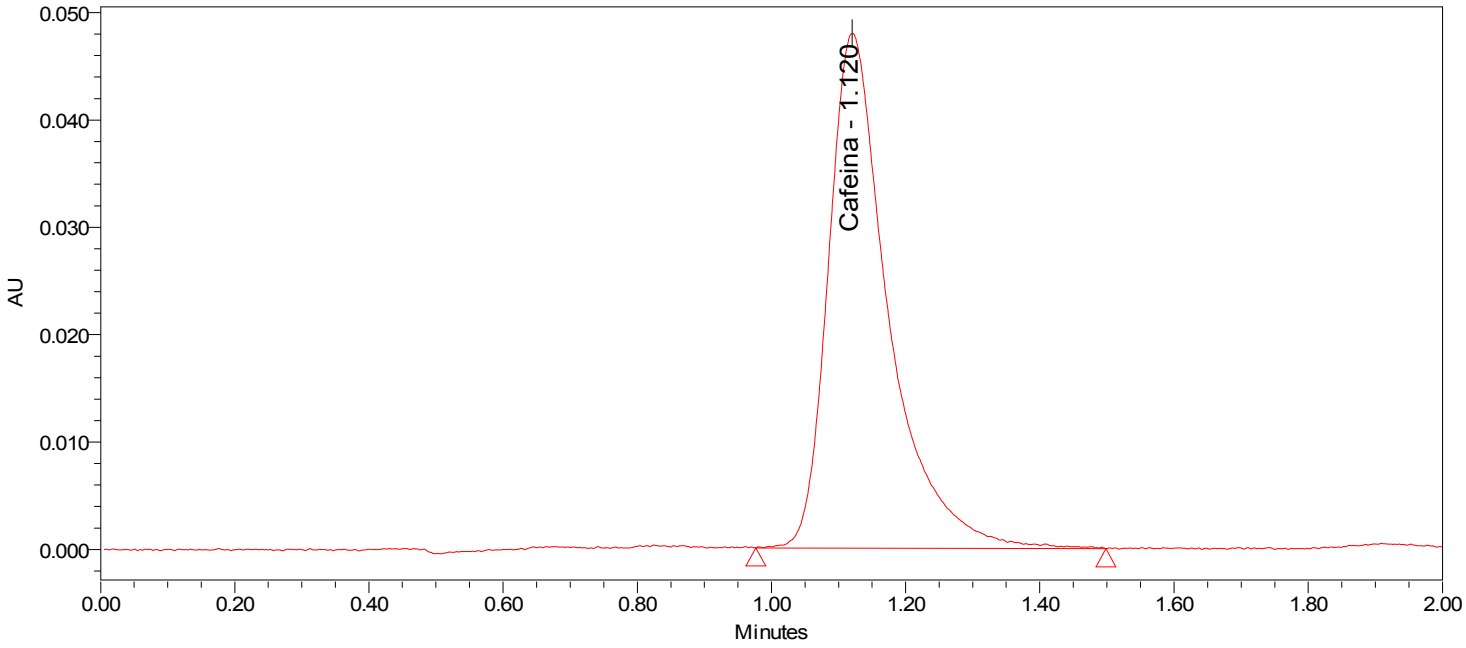
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.153				



Sample Name: LDUV 01; Vial: 1:F,1; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 2:04:28 PM BRT

Peak Results

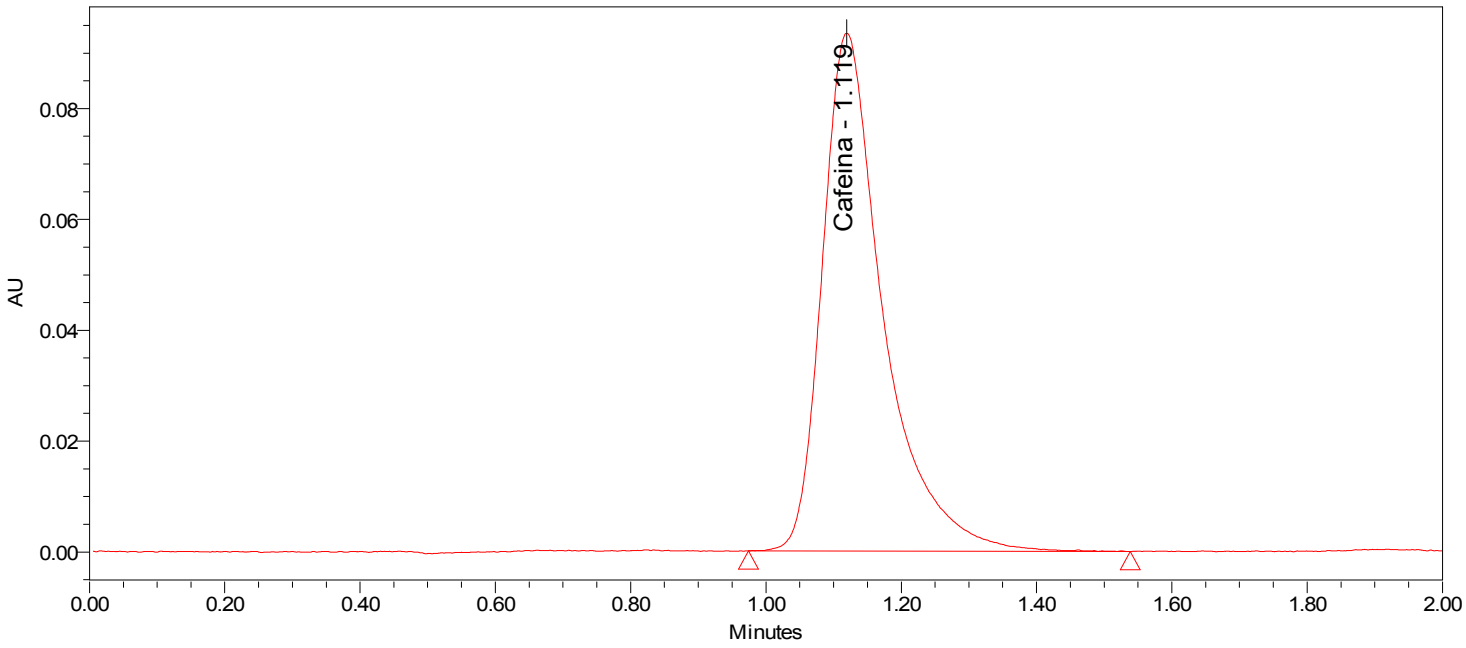
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.153				



Sample Name: LDUV 02; Vial: 1:F,2; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 2:07:17 PM BRT

Peak Results

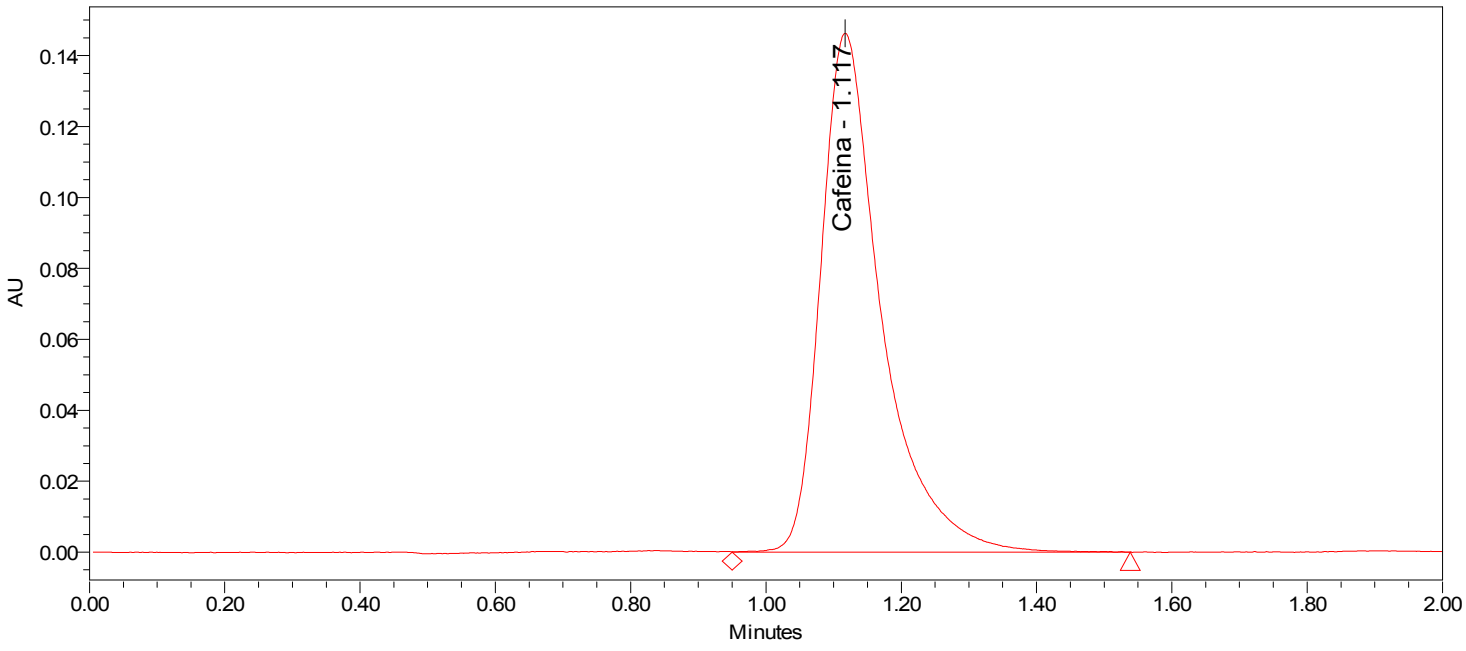
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.120	299006	47956		



Sample Name: LDUV 03; Vial: 1:F,3; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 2:10:09 PM BRT

Peak Results

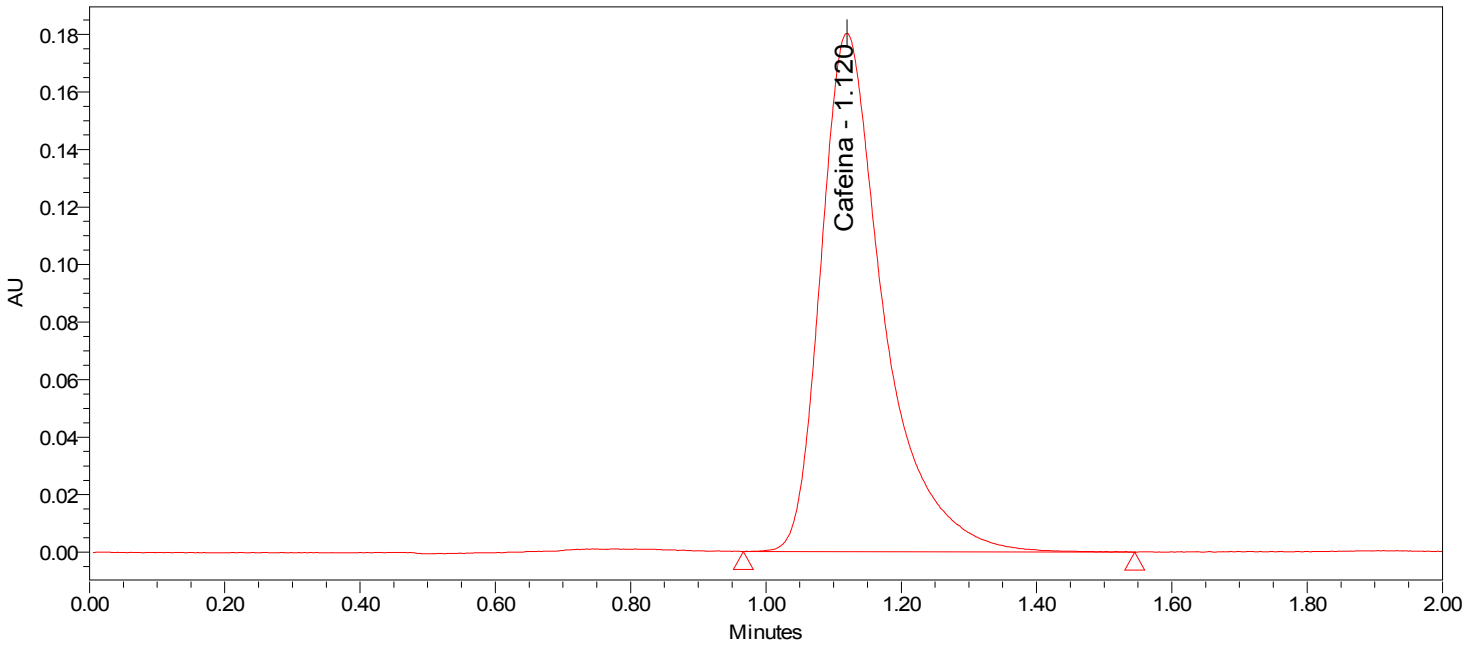
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.119	585390	93467		



Sample Name: LDUV 04; Vial: 1:F,4; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 2:13:00 PM BRT

Peak Results

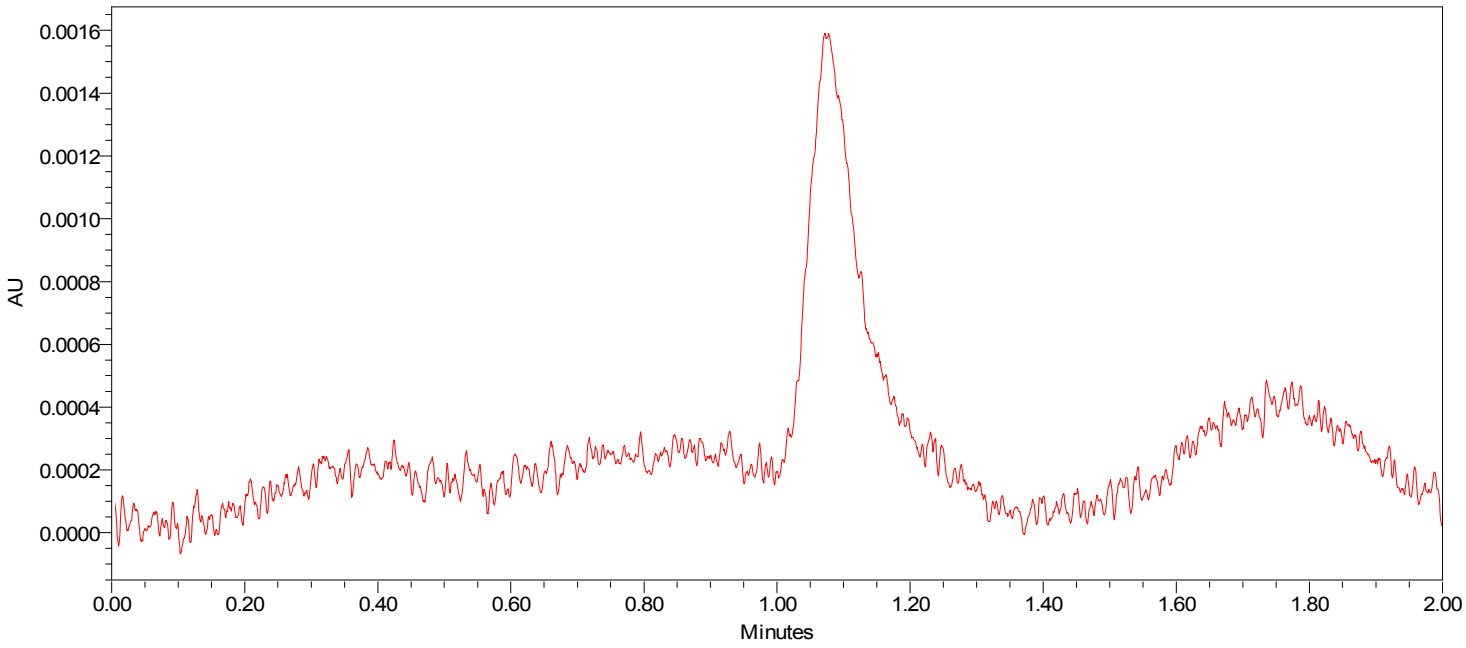
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.117	911473	146265		



Sample Name: LDUV 05; Vial: 1:F,5; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 2:15:48 PM BRT

Peak Results

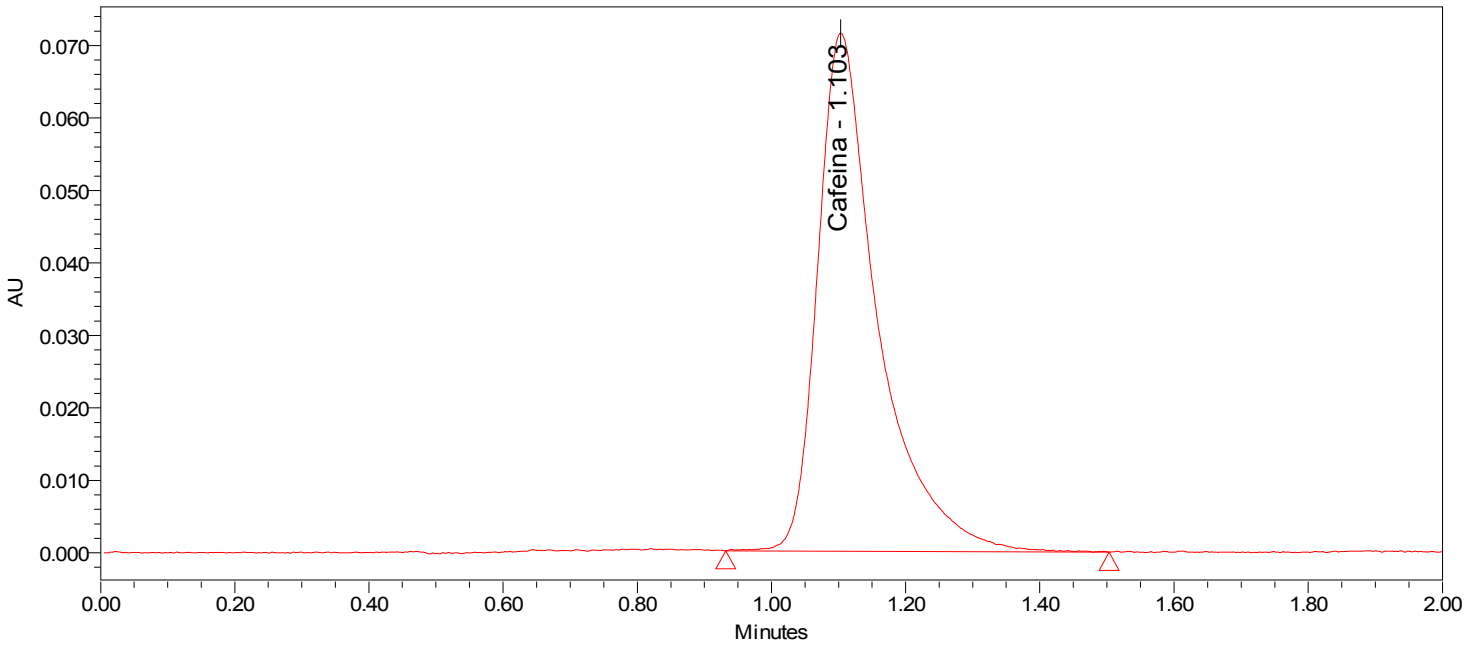
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.120	1162317	180236		



Sample Name: LIIN 01; Vial: 1:E,2; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 2:19:36 PM BRT

Peak Results

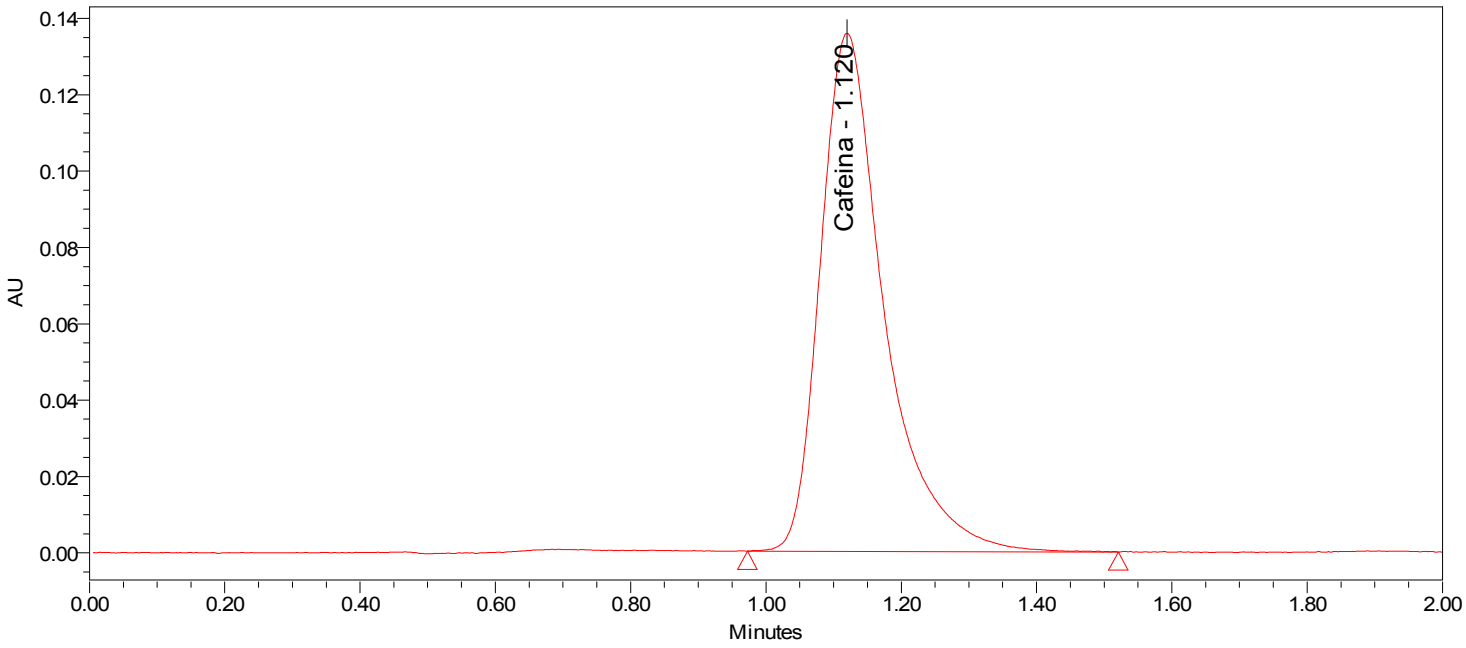
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.153				



Sample Name: LIIN 02; Vial: 1:E,2; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 2:22:16 PM BRT

Peak Results

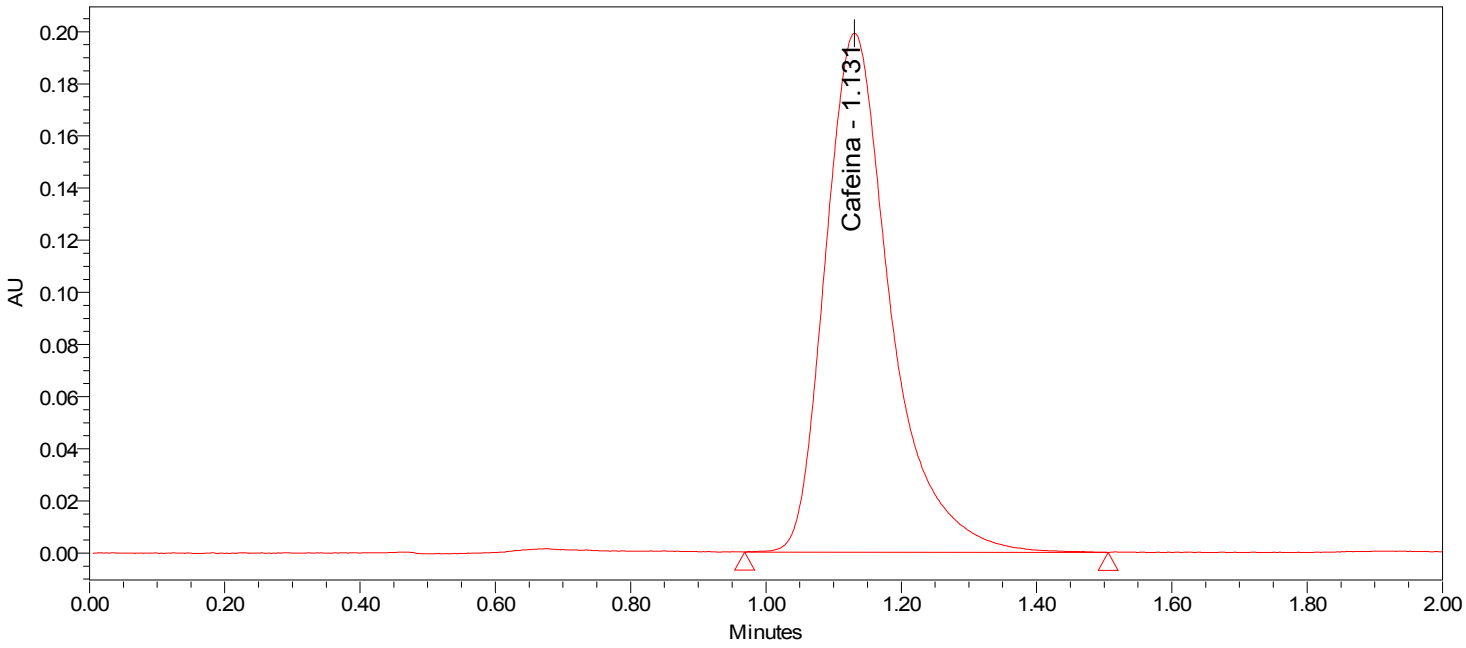
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.103	446771	71511		



Sample Name: LIIN 03; Vial: 1:E,2; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 2:25:04 PM BRT

Peak Results

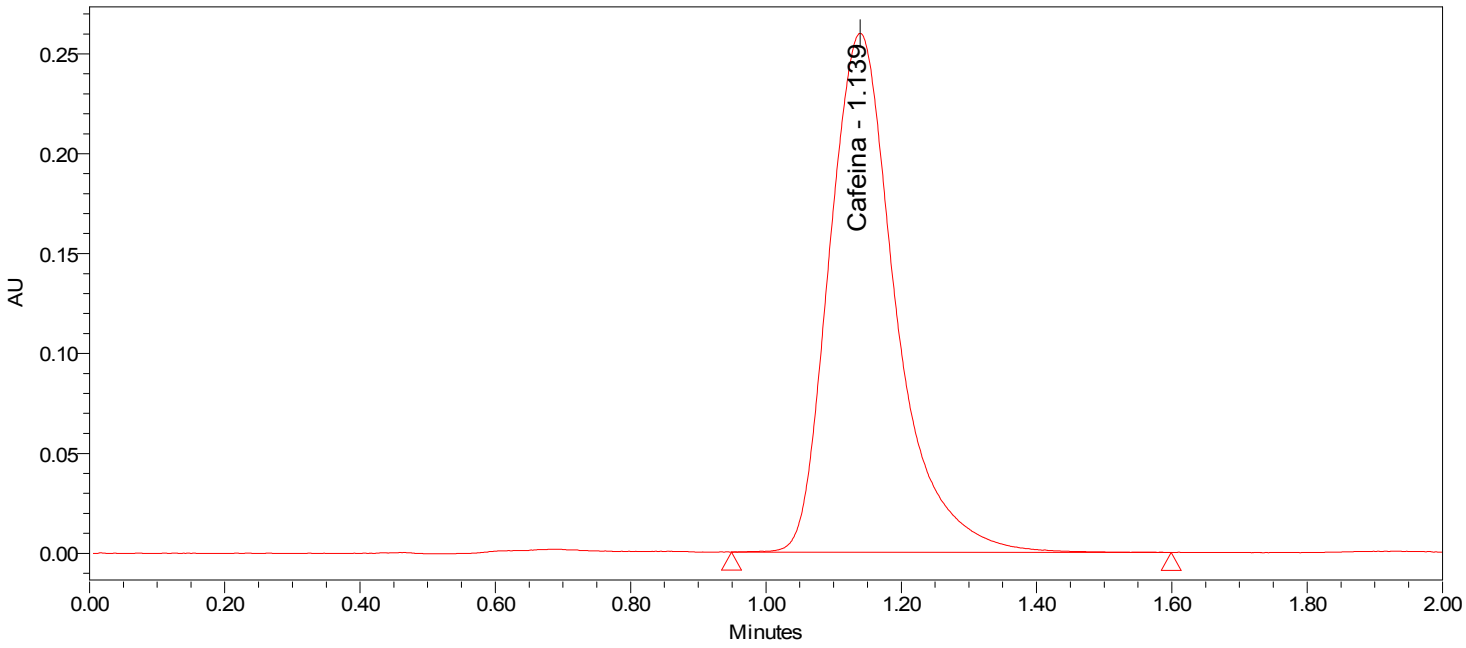
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.120	891086	135797		



Sample Name: LIIN 04; Vial: 1:E,2; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 2:28:02 PM BRT

Peak Results

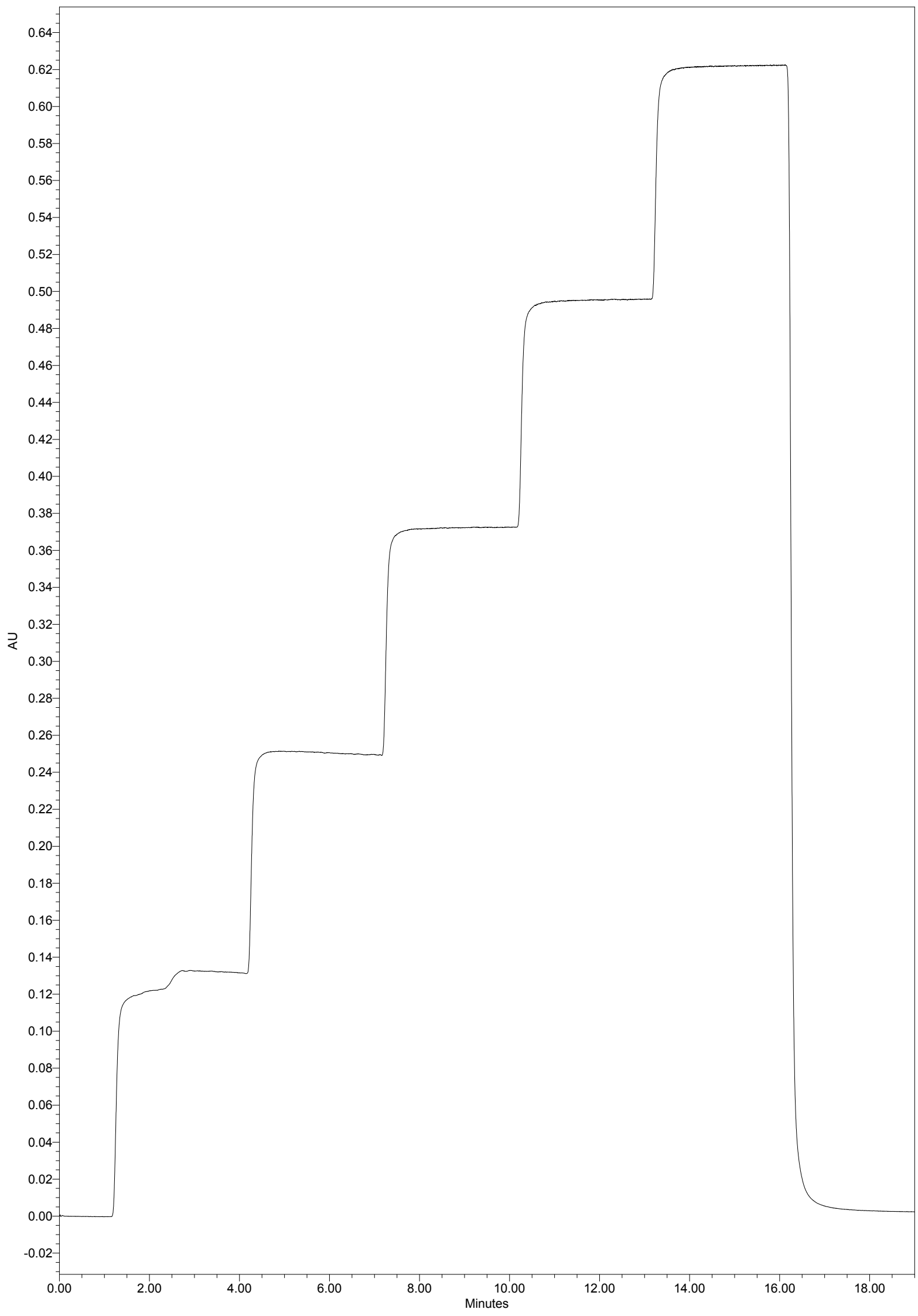
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.131	1335202	199096		

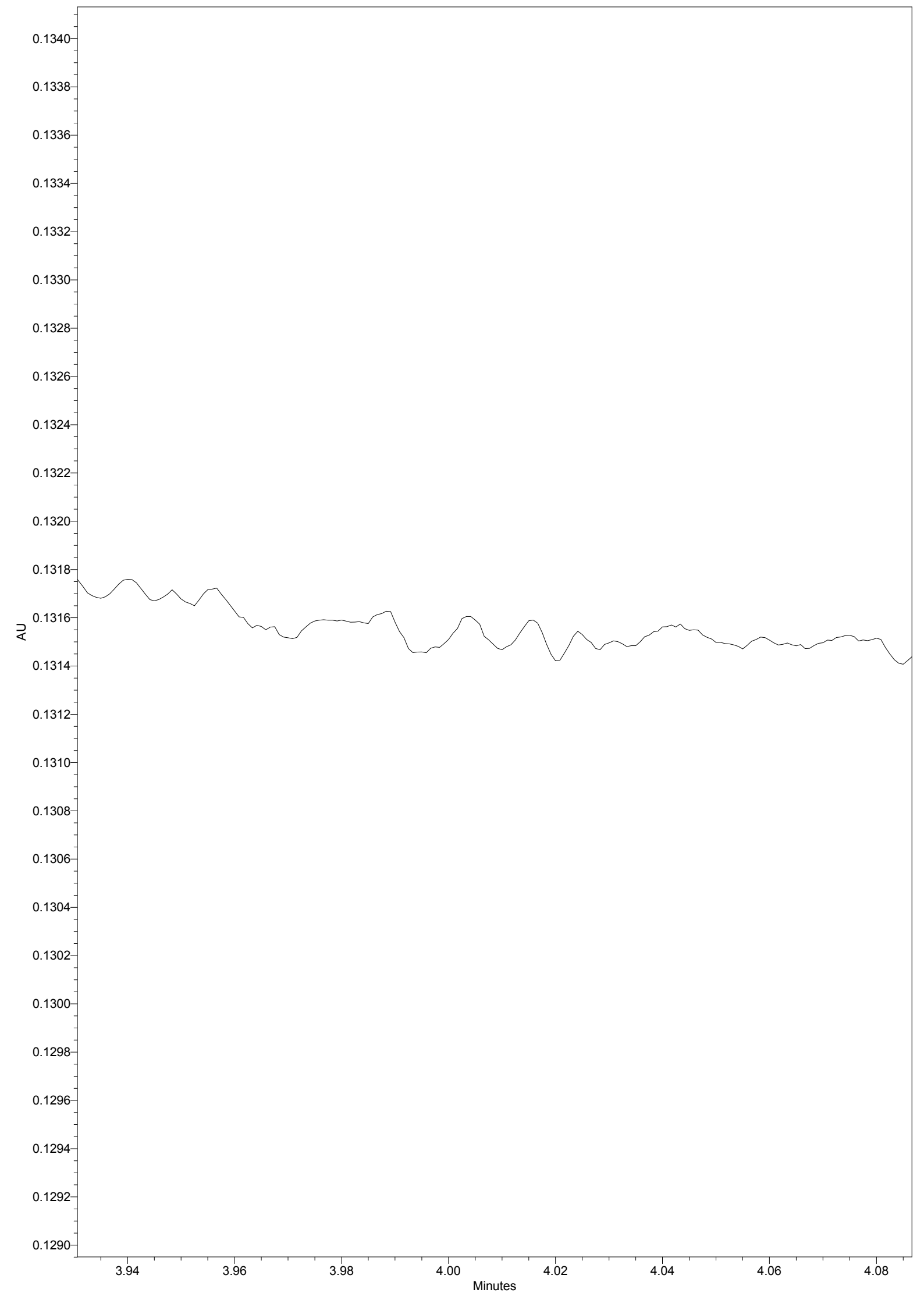


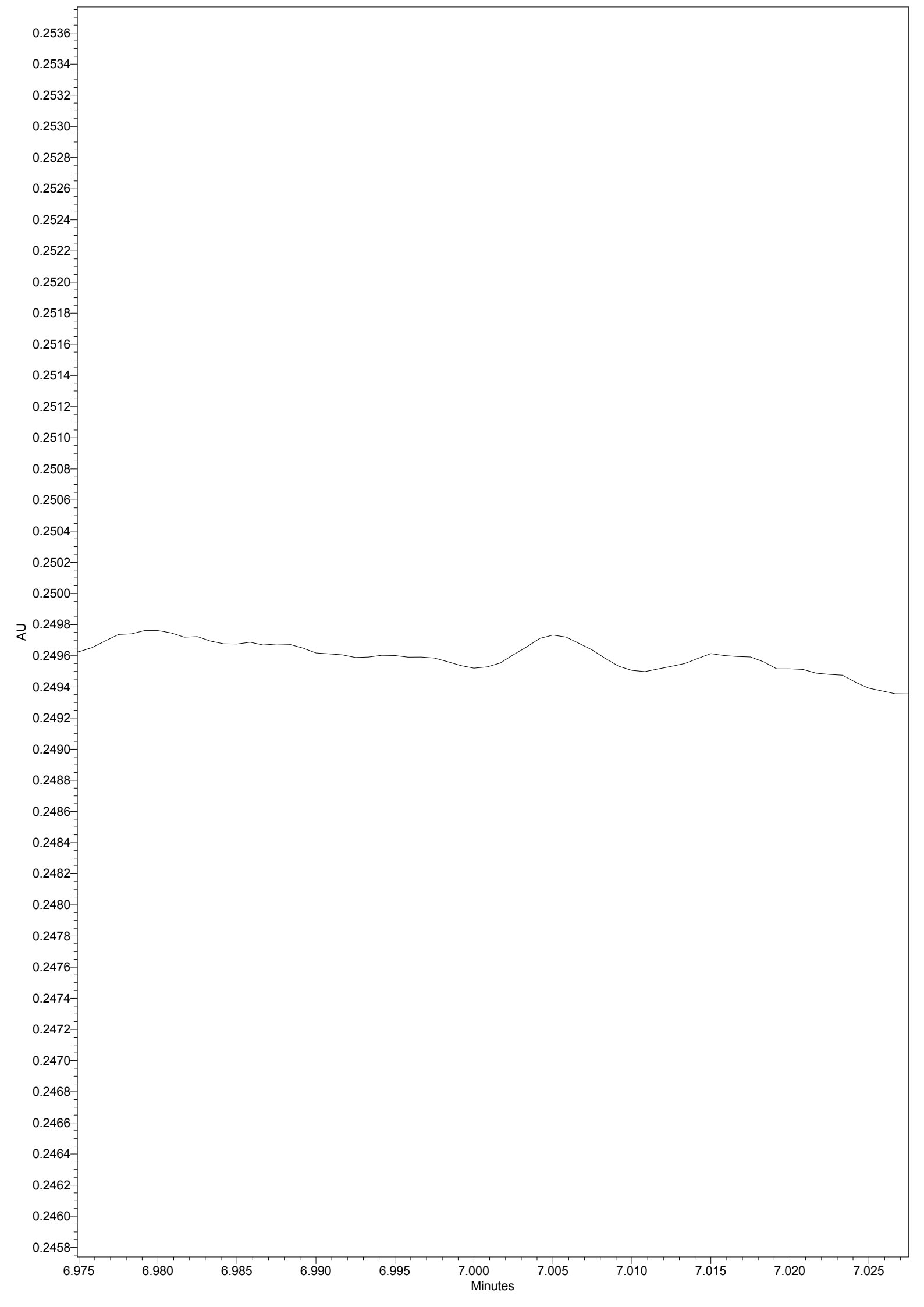
Sample Name: LIIN 05; Vial: 1:E,2; Injection: 1; Channel: PDA Ch1 273nm@1.2nm; Date Acquired: 7/3/2020 2:31:09 PM BRT

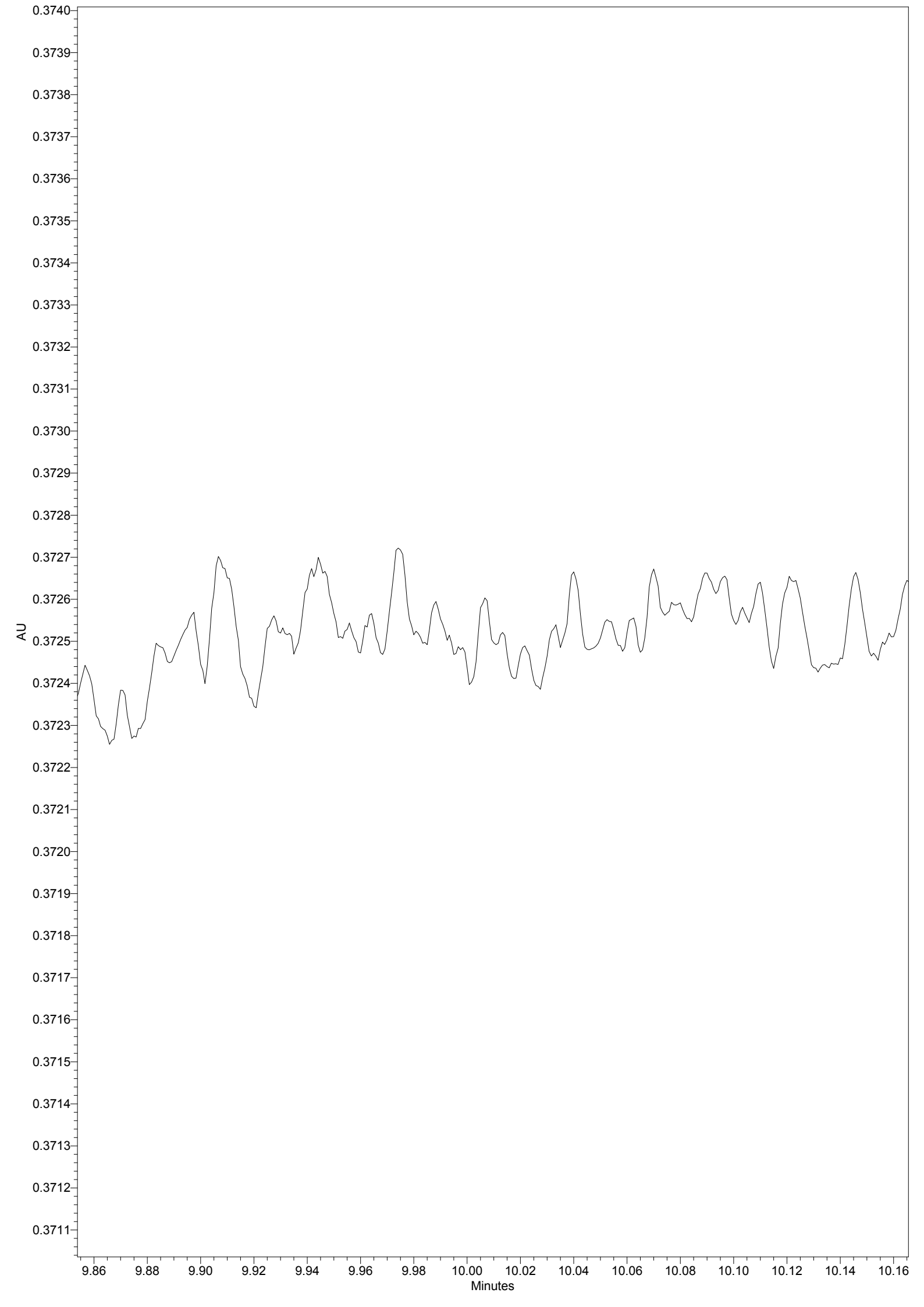
Peak Results

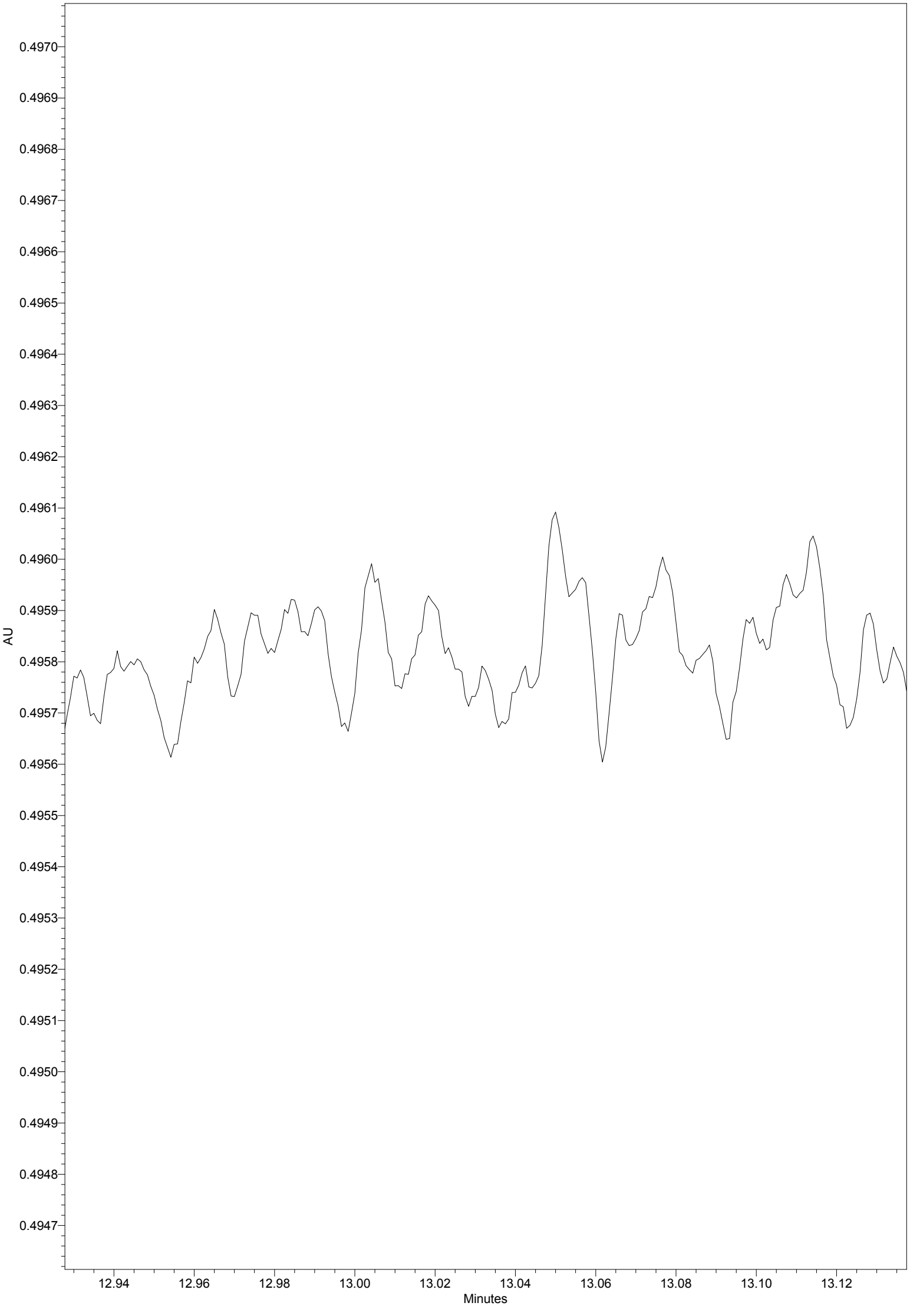
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.139	1769597	259808		

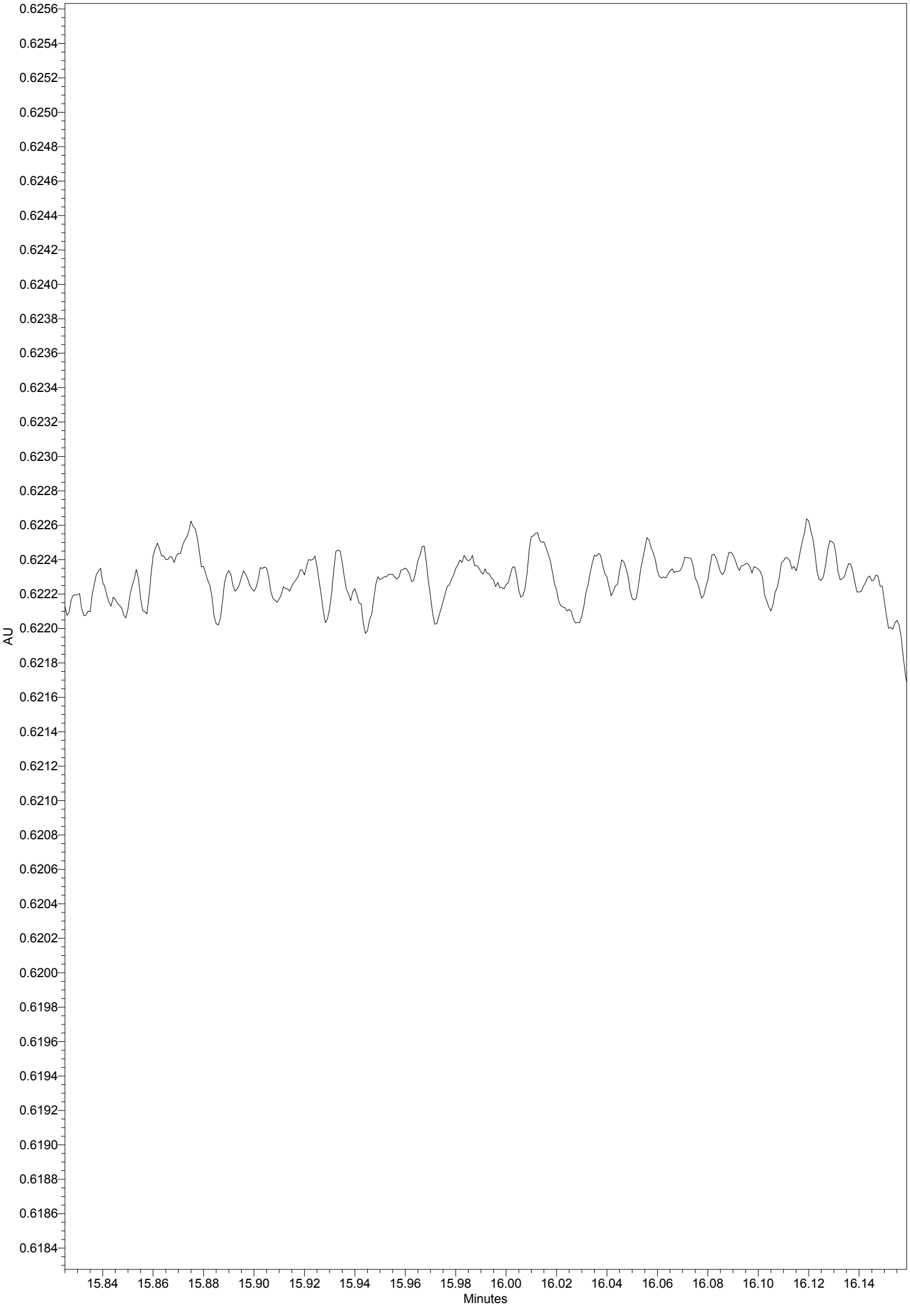

AU
0.64
0.62
0.60
0.58
0.56
0.54
0.52
0.50
0.48
0.46
0.44
0.42
0.40
0.38
0.36
0.34
0.32
0.30
0.28
0.26
0.24
0.22
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
-0.02
0.00
2.00
4.00
6.00
8.00
10.00
12.00
14.00
16.00
18.00
Minutes

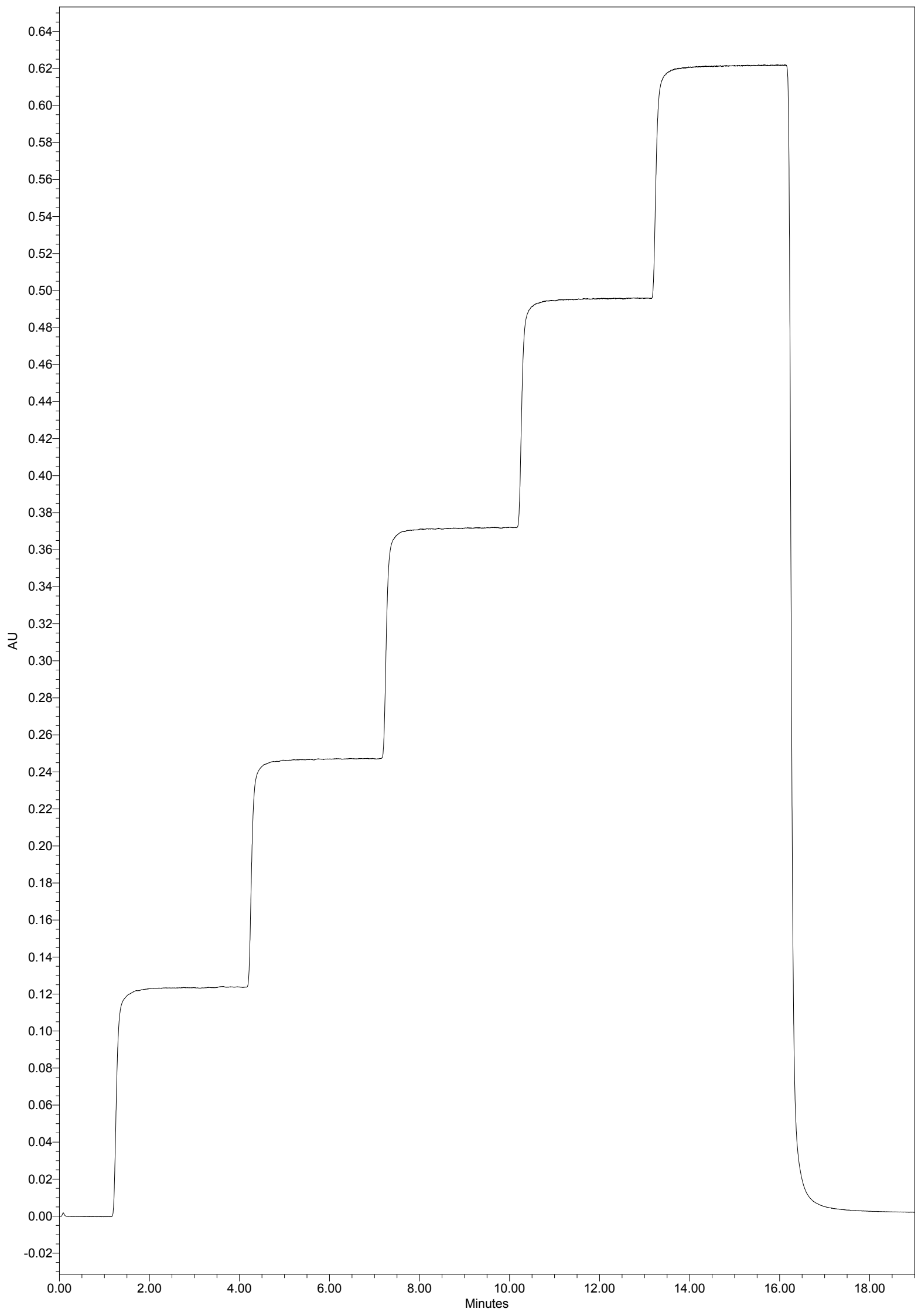

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0.1308
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0.1304
0.1302
0.1300
0.1298
0.1296
0.1294
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AU
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3.98
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4.06
4.08
Minutes

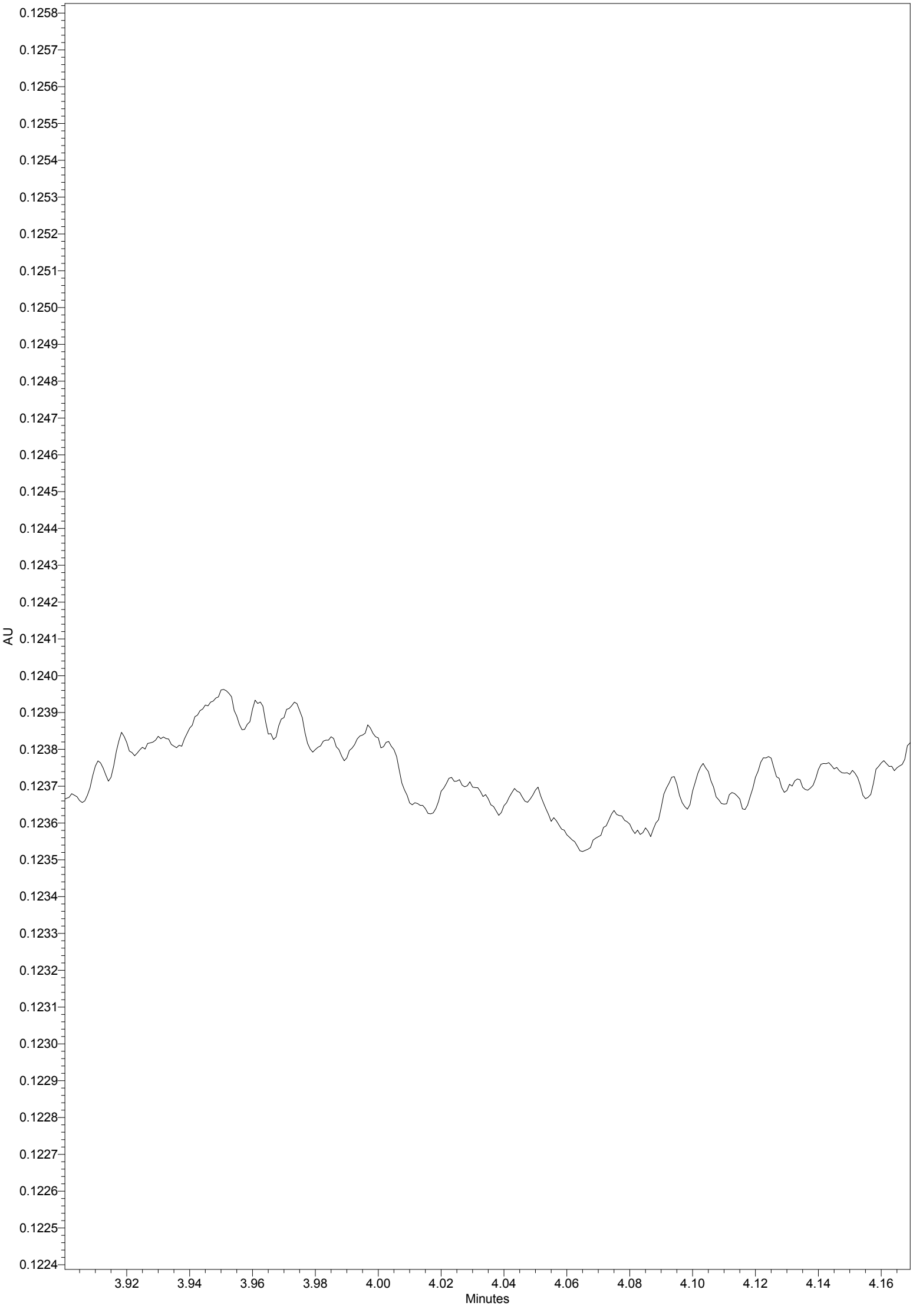

AU
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0.2532
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0.2528
0.2526
0.2524
0.2522
0.2520
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0.2516
0.2514
0.2512
0.2510
0.2508
0.2506
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0.2502
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0.2480
0.2478
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0.2474
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Minutes

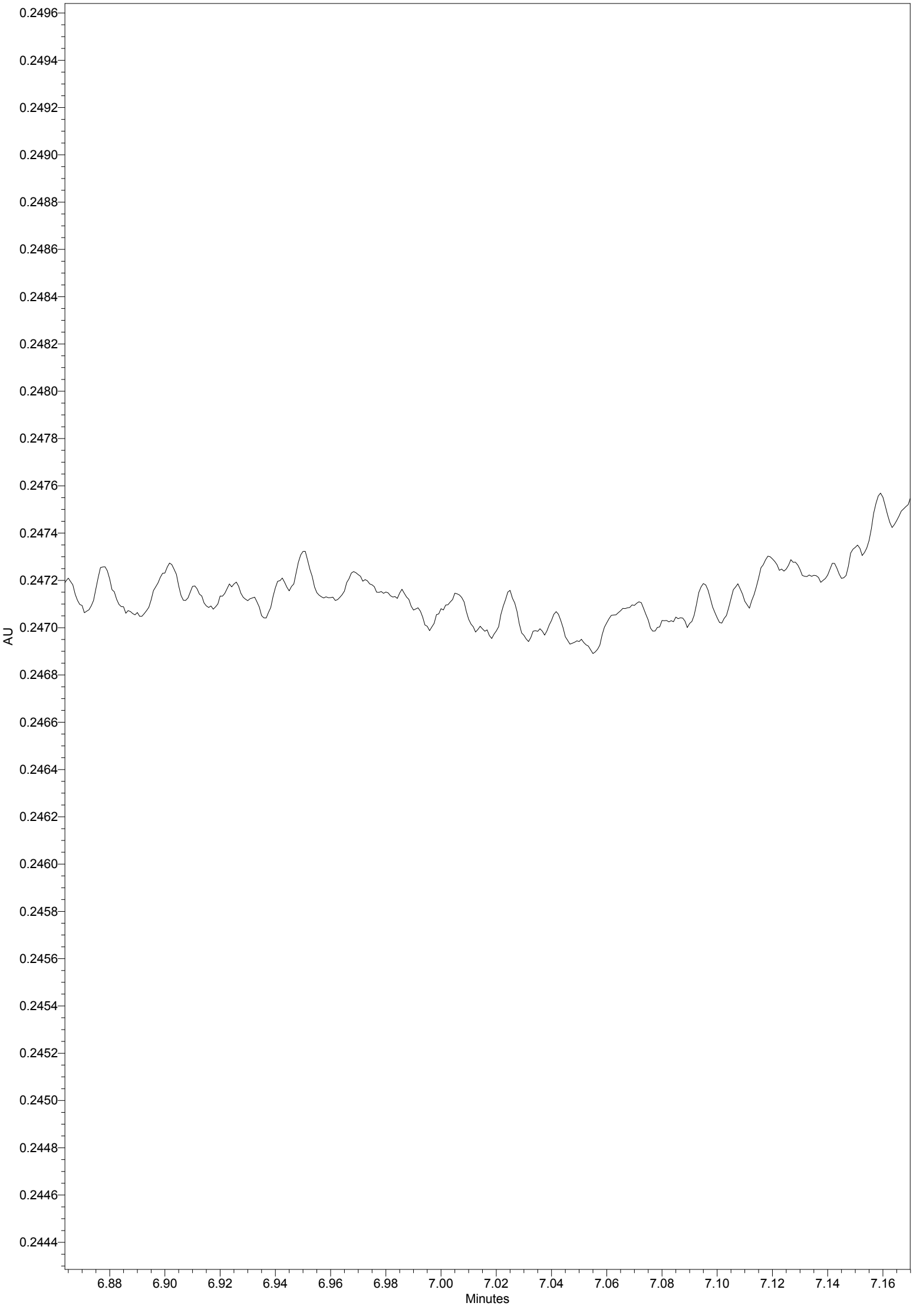

0.3740
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0.3720
0.3719
0.3718
0.3717
0.3716
0.3715
0.3714
0.3713
0.3712
0.3711
AU
9.86
9.88
9.90
9.92
9.94
9.96
9.98
10.00
10.02
10.04
10.06
10.08
10.10
10.12
10.14
10.16
Minutes

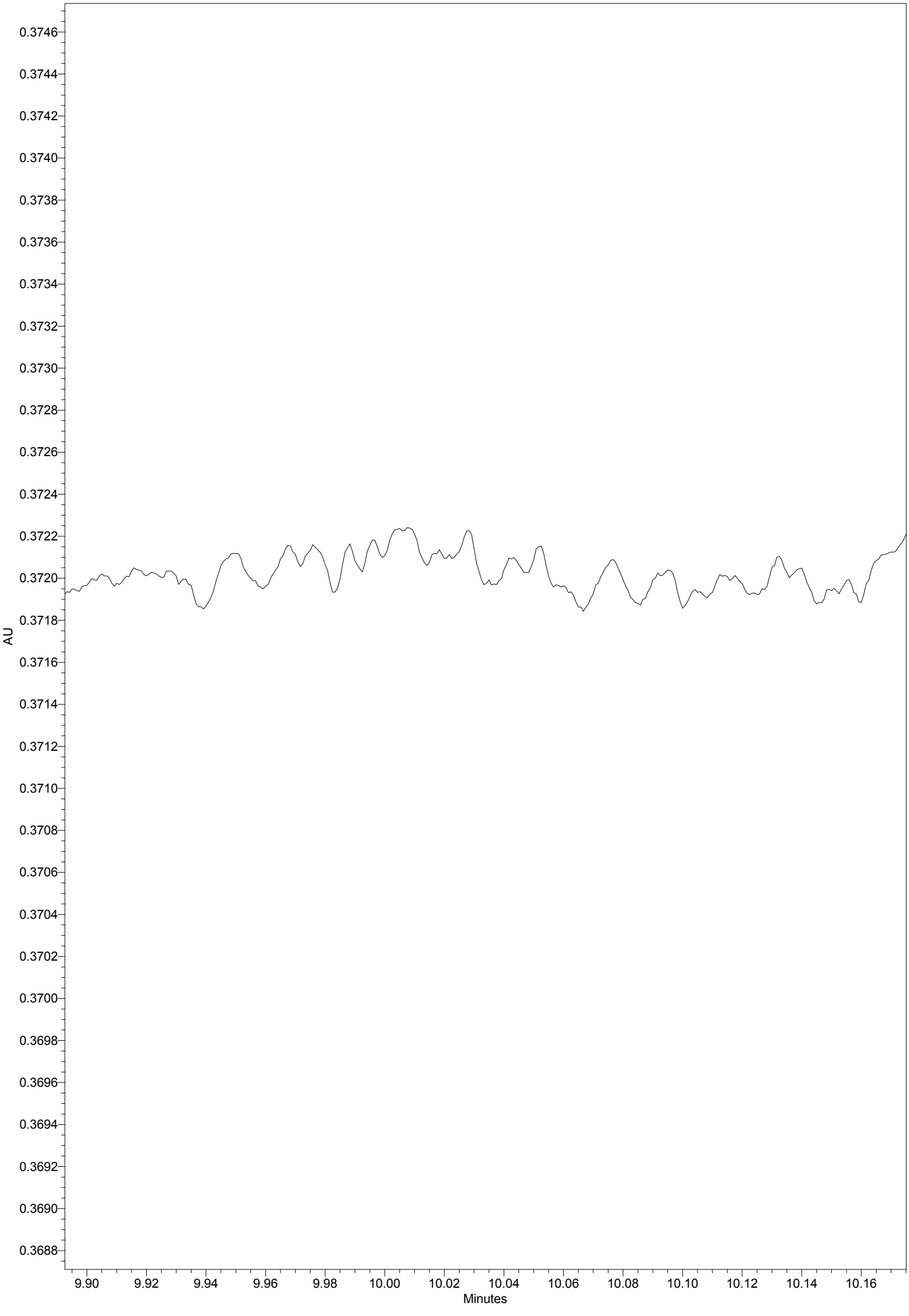

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0.4957
0.4956
0.4955
0.4954
0.4953
0.4952
0.4951
0.4950
0.4949
0.4948
0.4947
AU
12.94
12.96
12.98
13.00
13.02
13.04
13.06
13.08
13.10
13.12
Minutes

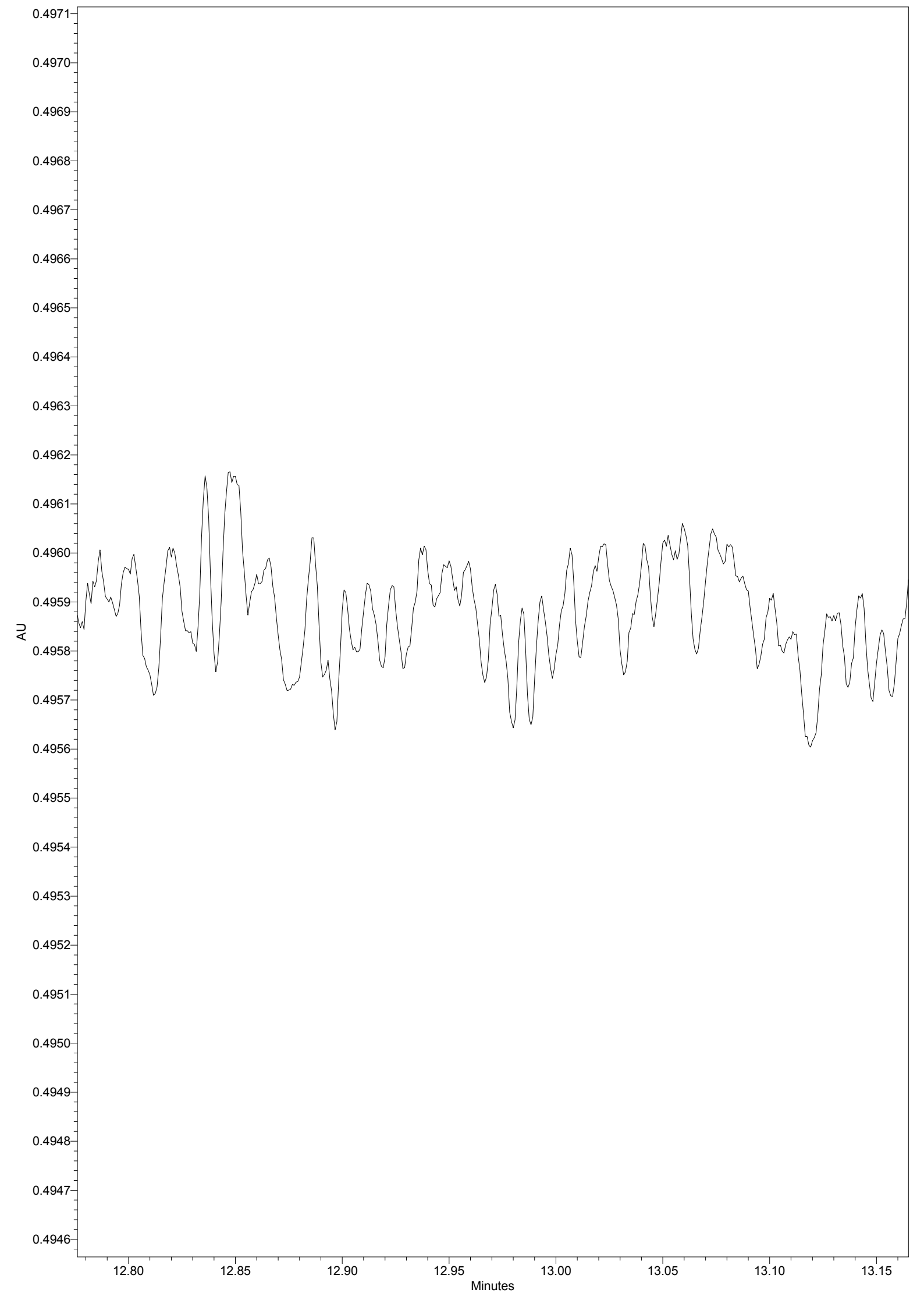

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AU
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Minutes

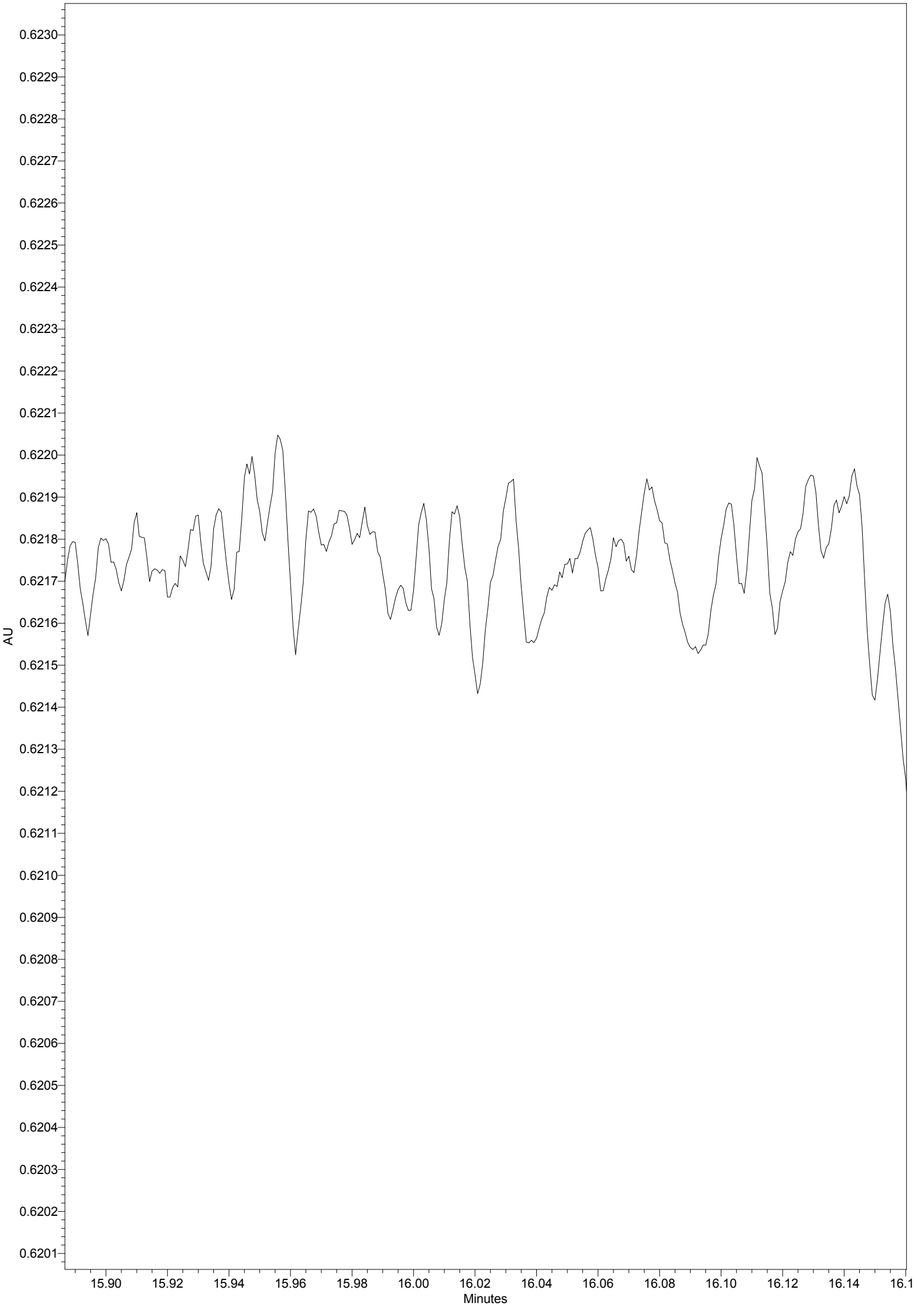

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Minutes


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Minutes