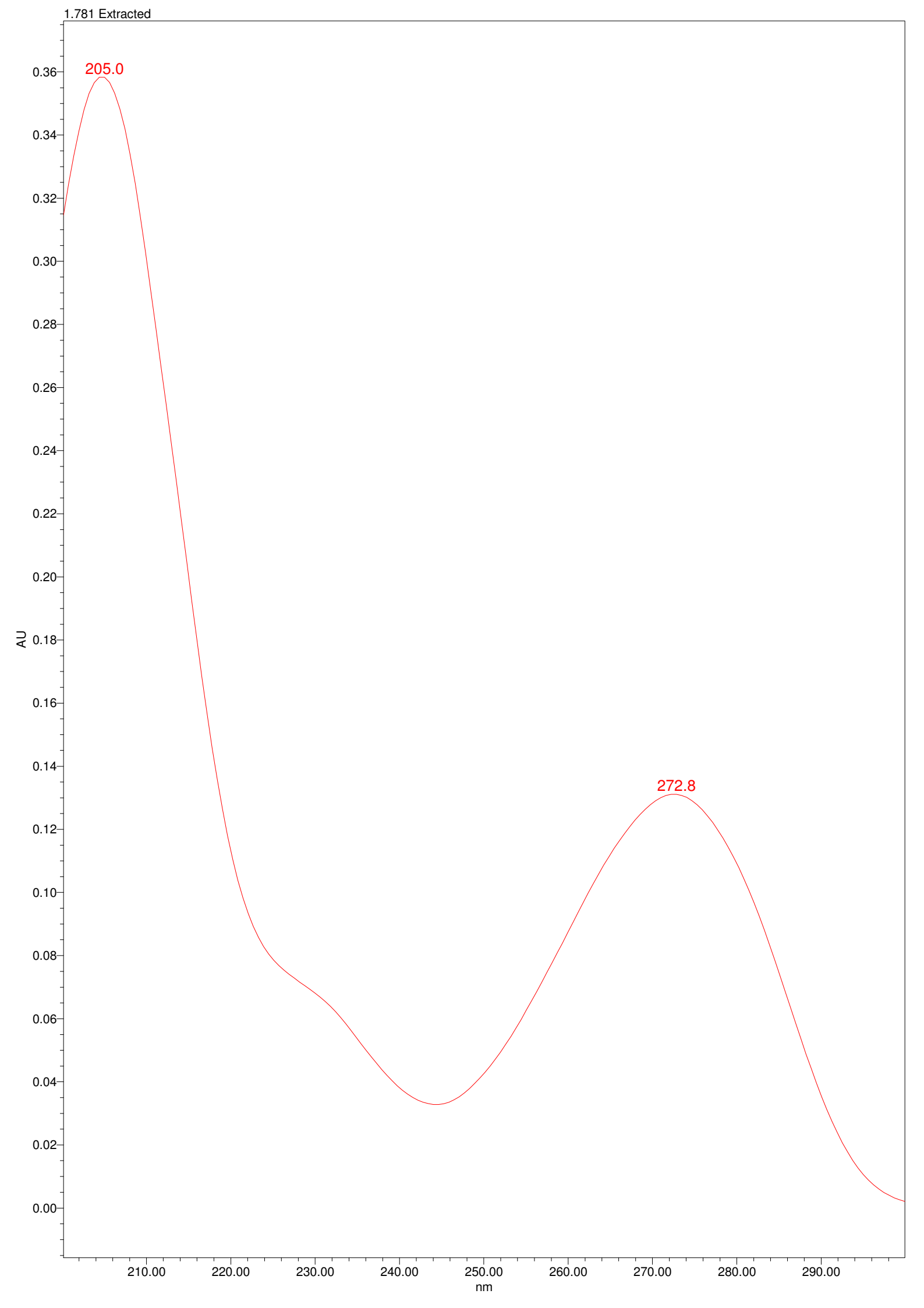

1.781 Extracted
205.0
272.8
AU
0.36
0.34
0.32
0.30
0.28
0.26
0.24
0.22
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
210.00
220.00
230.00
240.00
250.00
260.00
270.00
280.00
290.00
nm

PDA Spectrum at 1.781 minutes

	Wavelength (nm)	Absorbance (au)
1	200.17	0.31462
2	200.77	0.32451
3	201.38	0.33347
4	201.99	0.34139
5	202.59	0.34806
6	203.20	0.35320
7	203.81	0.35661
8	204.41	0.35832
9	205.02	0.35835
10	205.63	0.35666
11	206.23	0.35331
12	206.84	0.34837
13	207.45	0.34189
14	208.06	0.33390
15	208.66	0.32458
16	209.27	0.31416
17	209.88	0.30289
18	210.49	0.29111
19	211.10	0.27911
20	211.70	0.26707
21	212.31	0.25500
22	212.92	0.24283
23	213.53	0.23052
24	214.14	0.21804
25	214.74	0.20544
26	215.35	0.19284
27	215.96	0.18043
28	216.57	0.16837
29	217.18	0.15682
30	217.79	0.14594
31	218.40	0.13579
32	219.00	0.12643
33	219.61	0.11798
34	220.22	0.11048
35	220.83	0.10392
36	221.44	0.09825
37	222.05	0.09338
38	222.66	0.08925
39	223.27	0.08579
40	223.88	0.08290
41	224.49	0.08051
42	225.09	0.07853
43	225.70	0.07684
44	226.31	0.07537
45	226.92	0.07406
46	227.53	0.07284
47	228.14	0.07165
48	228.75	0.07049
49	229.36	0.06935
50	229.97	0.06815
51	230.58	0.06688
52	231.19	0.06548
53	231.80	0.06393
54	232.41	0.06223
55	233.02	0.06038
56	233.63	0.05838
57	234.24	0.05628
58	234.86	0.05414
59	235.47	0.05201
60	236.08	0.04990
61	236.69	0.04782
62	237.30	0.04580
63	237.91	0.04386
64	238.52	0.04203
65	239.13	0.04031
66	239.74	0.03872
67	240.35	0.03731
68	240.96	0.03608
69	241.58	0.03503
70	242.19	0.03418
71	242.80	0.03353
72	243.41	0.03308
73	244.02	0.03285
74	244.63	0.03283
75	245.24	0.03306
76	245.86	0.03355
77	246.47	0.03429
78	247.08	0.03526
79	247.69	0.03647
80	248.30	0.03789
81	248.92	0.03947
82	249.53	0.04119
83	250.14	0.04306
84	250.75	0.04505
85	251.36	0.04717
86	251.98	0.04943
87	252.59	0.05182
88	253.20	0.05435
89	253.81	0.05701
90	254.43	0.05979
91	255.04	0.06266
92	255.65	0.06560
93	256.26	0.06857
94	256.88	0.07160
95	257.49	0.07469
96	258.10	0.07780
97	258.72	0.08092
98	259.33	0.08406
99	259.94	0.08722
100	260.55	0.09041
101	261.17	0.09362
102	261.78	0.09680
103	262.39	0.09991
104	263.01	0.10295
105	263.62	0.10590
106	264.24	0.10873
107	264.85	0.11143
108	265.46	0.11400
109	266.08	0.11642
110	266.69	0.11871
111	267.30	0.12086
112	267.92	0.12287
113	268.53	0.12471
114	269.15	0.12636
115	269.76	0.12784
116	270.37	0.12910
117	270.99	0.13007
118	271.60	0.13076
119	272.22	0.13111
120	272.83	0.13111
121	273.44	0.13079
122	274.06	0.13012
123	274.67	0.12911
124	275.29	0.12780
125	275.90	0.12620
126	276.52	0.12432
127	277.13	0.12217
128	277.75	0.11979
129	278.36	0.11719
130	278.98	0.11434
131	279.59	0.11128
132	280.21	0.10798
133	280.82	0.10444
134	281.44	0.10068
135	282.05	0.09667
136	282.67	0.09241
137	283.28	0.08795
138	283.90	0.08333
139	284.51	0.07853
140	285.13	0.07357
141	285.74	0.06856
142	286.36	0.06357
143	286.97	0.05857
144	287.59	0.05363
145	288.21	0.04881
146	288.82	0.04414
147	289.44	0.03963
148	290.05	0.03533
149	290.67	0.03126
150	291.28	0.02745
151	291.90	0.02392
152	292.52	0.02070
153	293.13	0.01776
154	293.75	0.01511
155	294.36	0.01275
156	294.98	0.01068
157	295.60	0.00890
158	296.21	0.00736
159	296.83	0.00604
160	297.45	0.00495
161	298.06	0.00402
162	298.68	0.00325
163	299.29	0.00262
164	299.91	0.00208

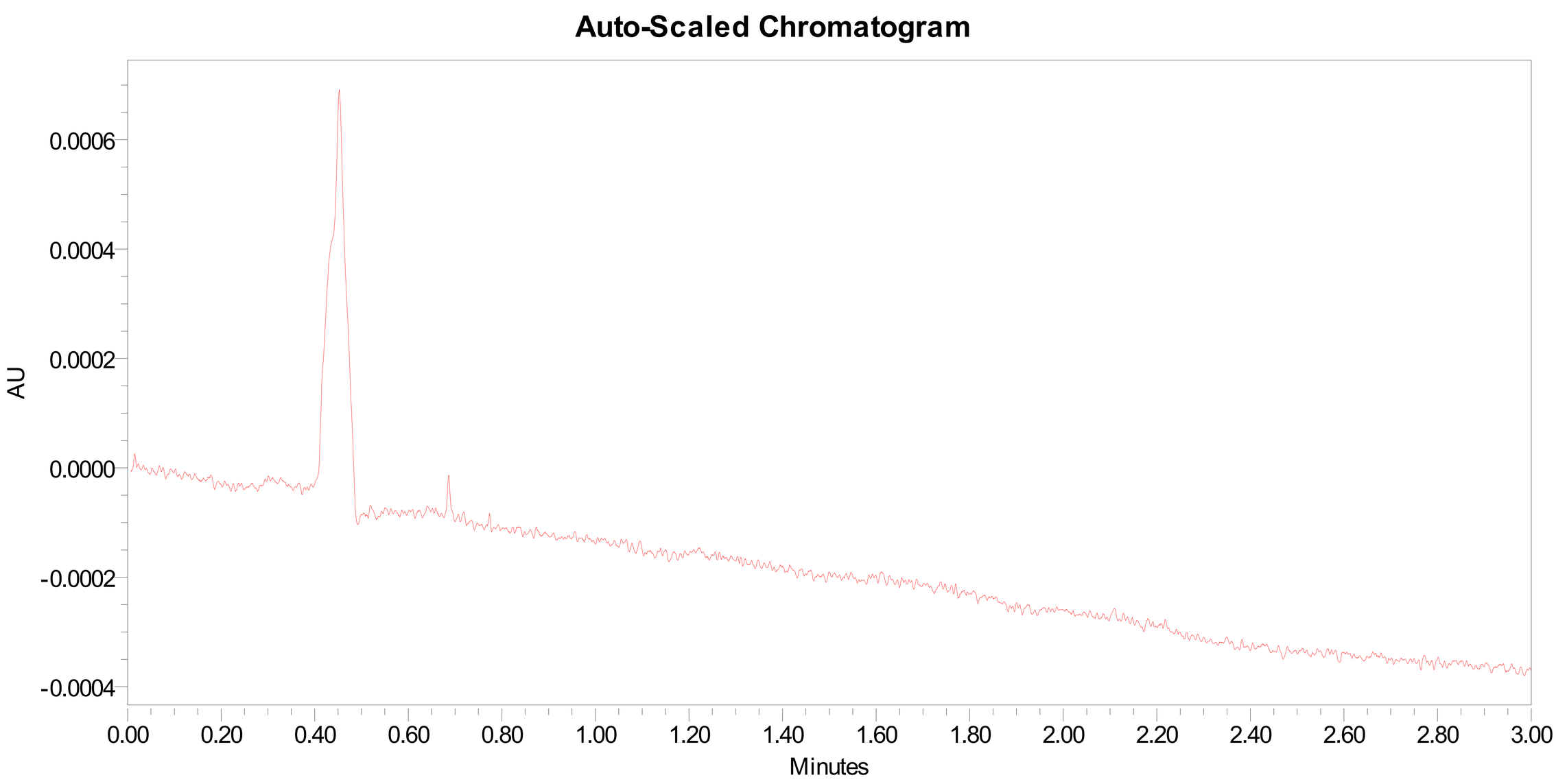
Empower™ 3 SOFTWARE

Untitled

SAMPLE INFORMATION

Sample Name:	Branco 1	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	PCIN
Vial:	1:A,1	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 9:06:35 AM BRST -02:00
Date Processed: 1/10/2019 10:23:25 AM BRST -02:00



Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.780				

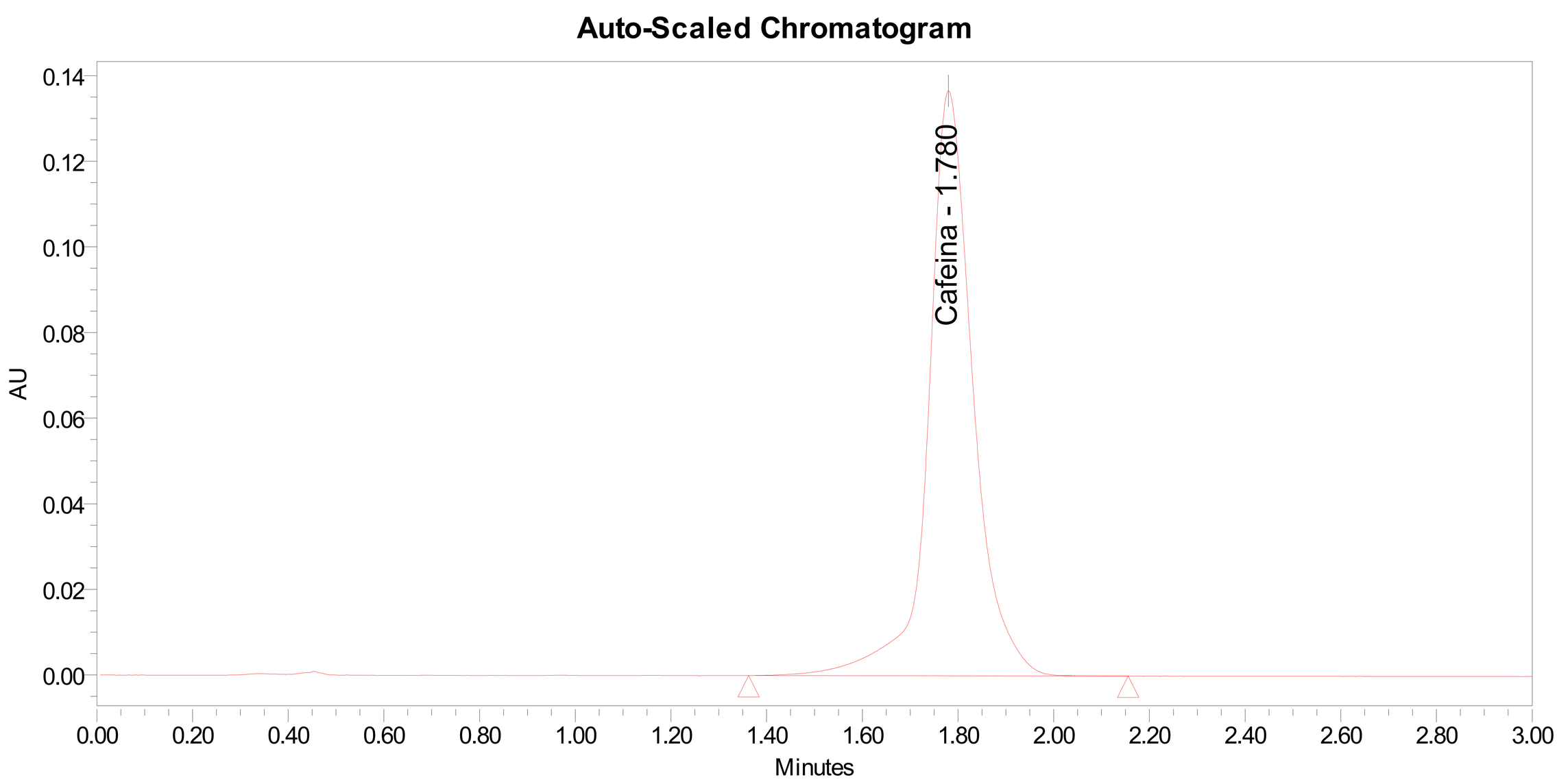
Empower™ 3 SOFTWARE

Untitled

SAMPLE INFORMATION

Sample Name:	PCIN 1	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	PCIN
Vial:	1:A,2	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 9:10:21 AM BRST -02:00
Date Processed: 1/10/2019 10:23:42 AM BRST -02:00



Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.780	887118	136602		

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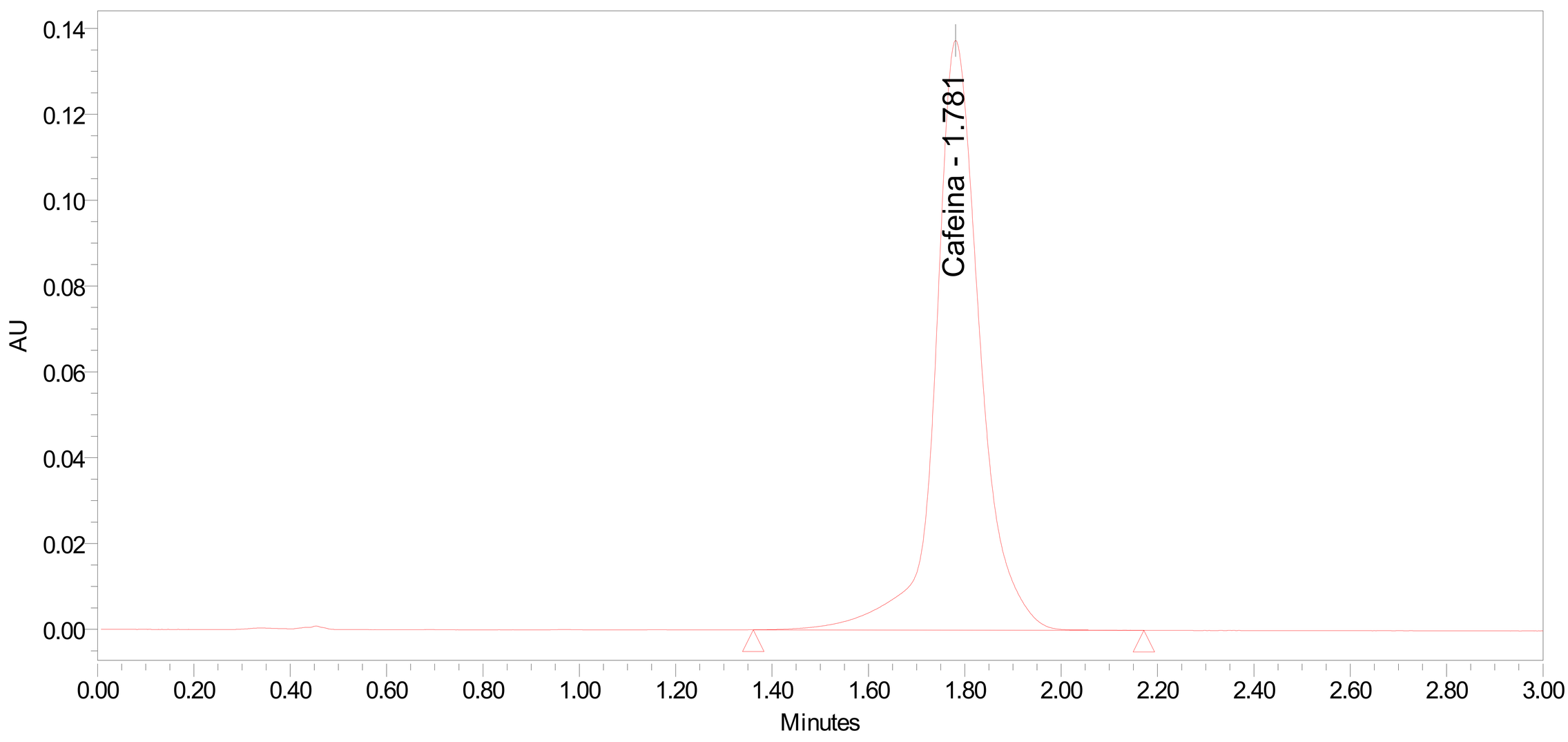
Untitled

SAMPLE INFORMATION

Sample Name:	PCIN 2	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	PCIN
Vial:	1:A,2	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 9:14:07 AM BRST -02:00
Date Processed: 1/10/2019 10:24:08 AM BRST -02:00

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.781	886601	137351		

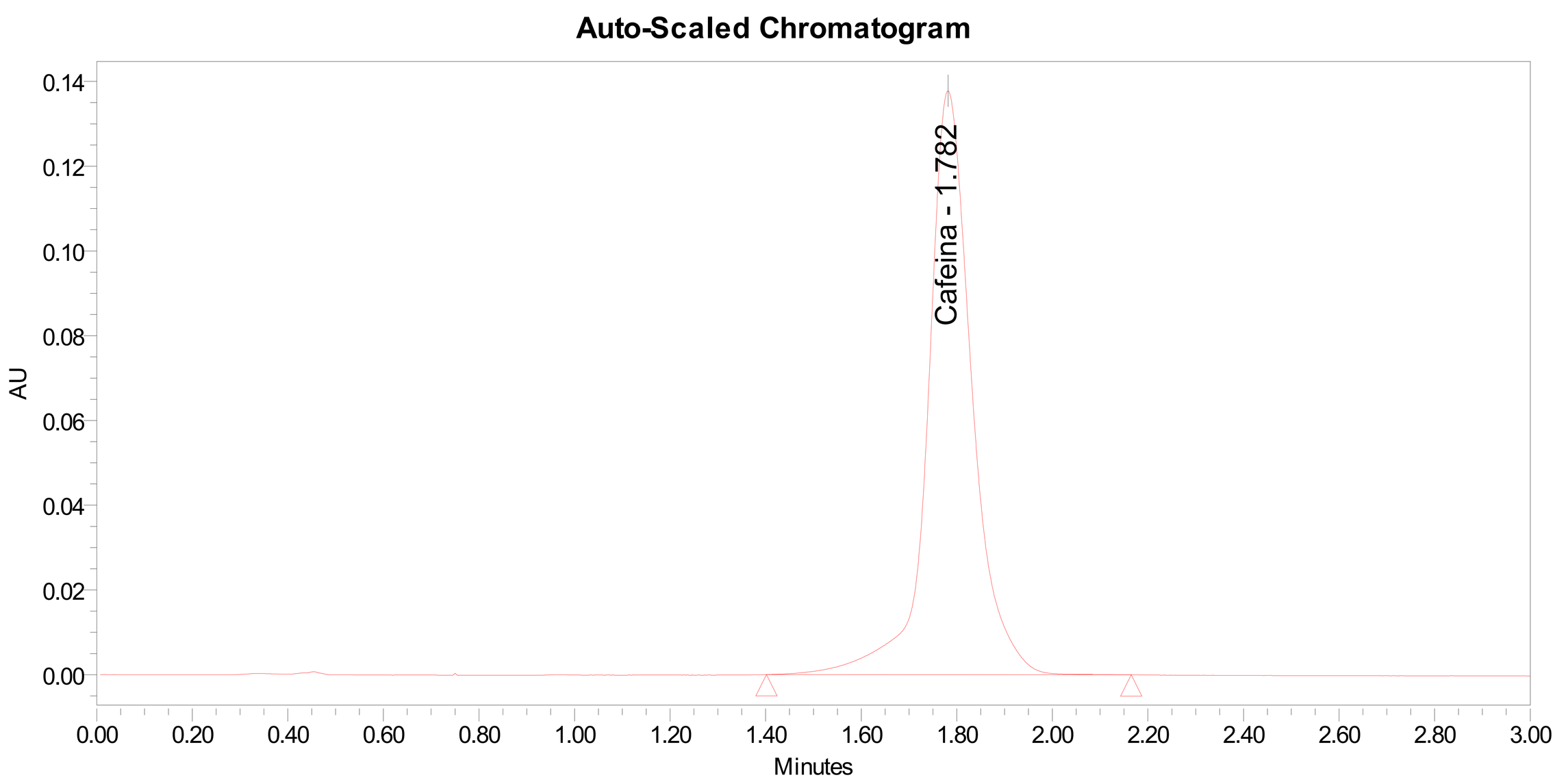
Empower™ 3 SOFTWARE

Untitled

SAMPLE INFORMATION

Sample Name:	PCIN 3	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	PCIN
Vial:	1:A,2	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 9:17:55 AM BRST -02:00
Date Processed: 1/10/2019 10:30:01 AM BRST -02:00



Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.782	888082	137775		

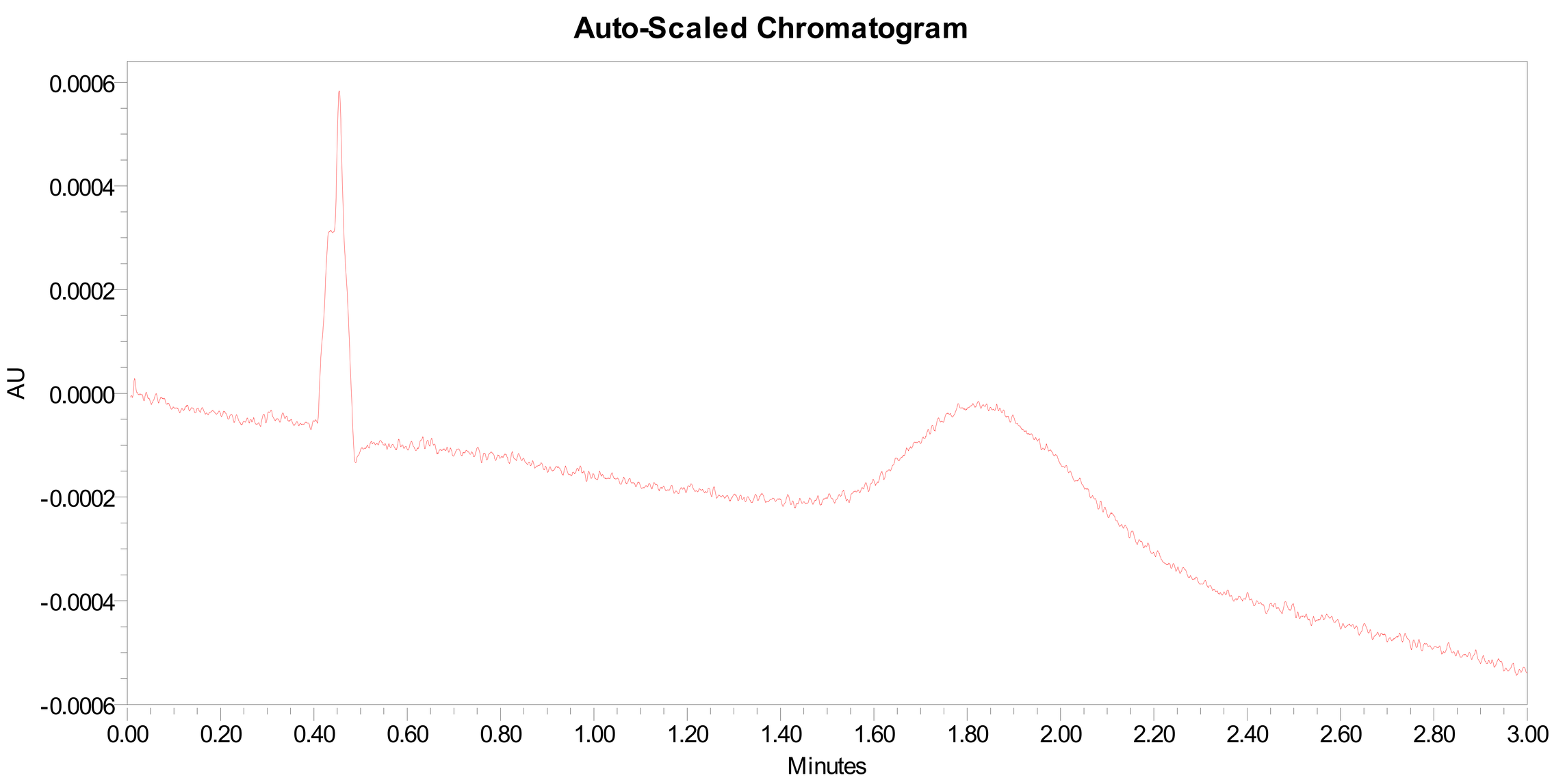
Empower™ 3 SOFTWARE

Untitled

SAMPLE INFORMATION

Sample Name:	Branco 2	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	PCIN
Vial:	1:A,1	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 9:21:43 AM BRST -02:00
Date Processed: 1/10/2019 10:30:22 AM BRST -02:00



Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.780				

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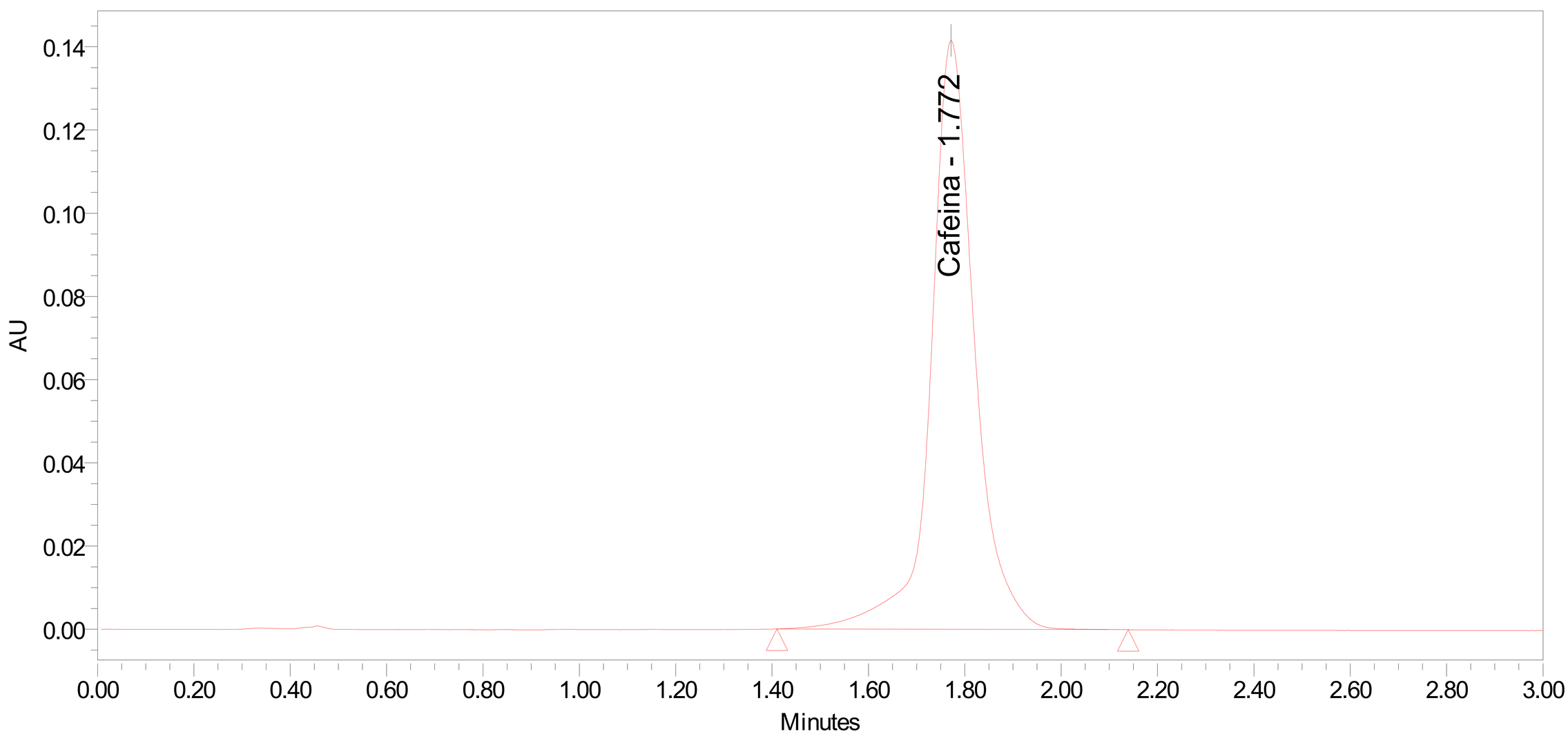
Untitled

SAMPLE INFORMATION

Sample Name:	PCIN 4	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	PCIN
Vial:	1:A,2	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 9:25:32 AM BRST -02:00
Date Processed: 1/10/2019 10:31:00 AM BRST -02:00

Auto-Scaled Chromatogram



Peak Results

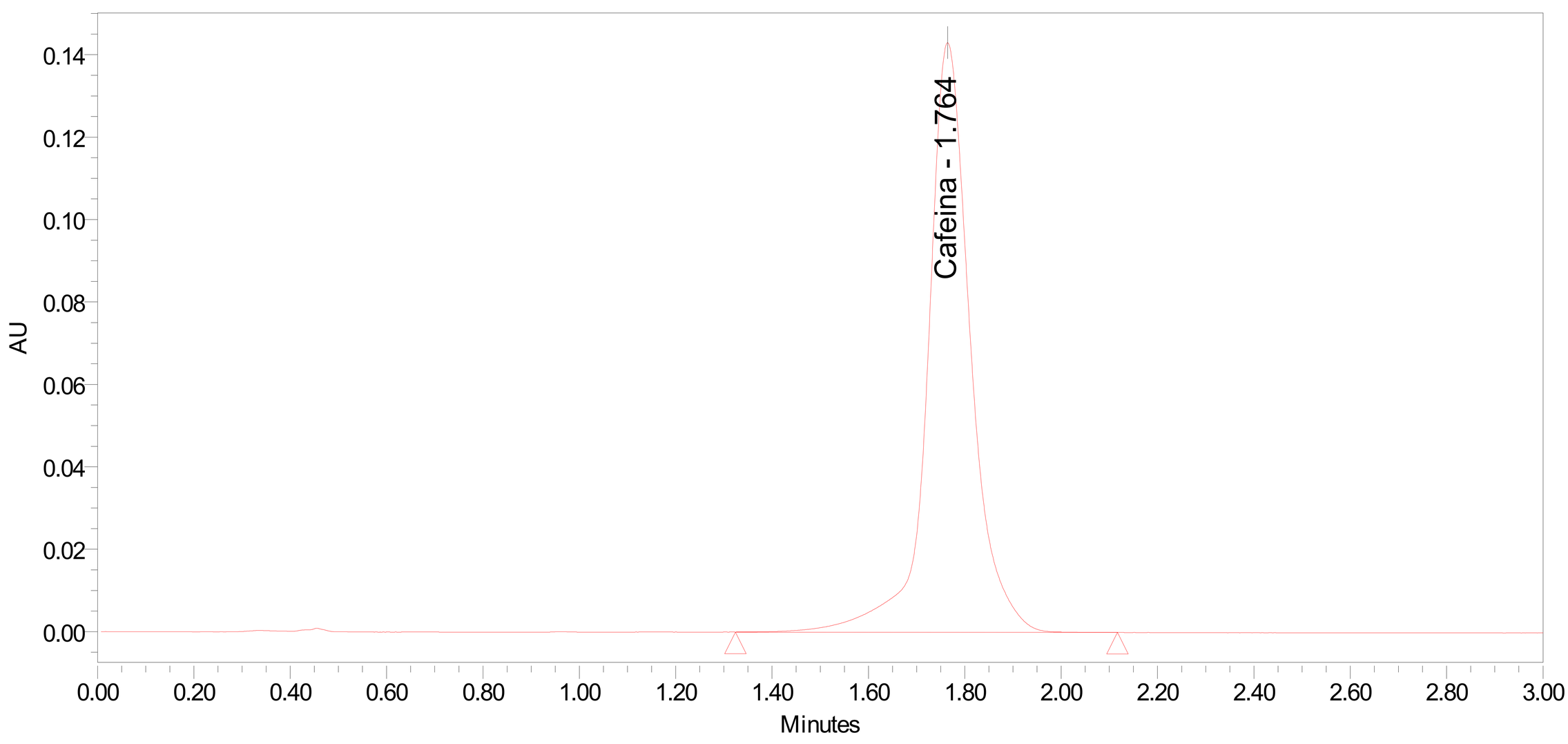
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.772	888182	141505		

SAMPLE INFORMATION

Sample Name:	PCIN 5	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	PCIN
Vial:	1:A,2	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 9:29:18 AM BRST -02:00
Date Processed: 1/10/2019 10:31:18 AM BRST -02:00

Auto-Scaled Chromatogram



Peak Results

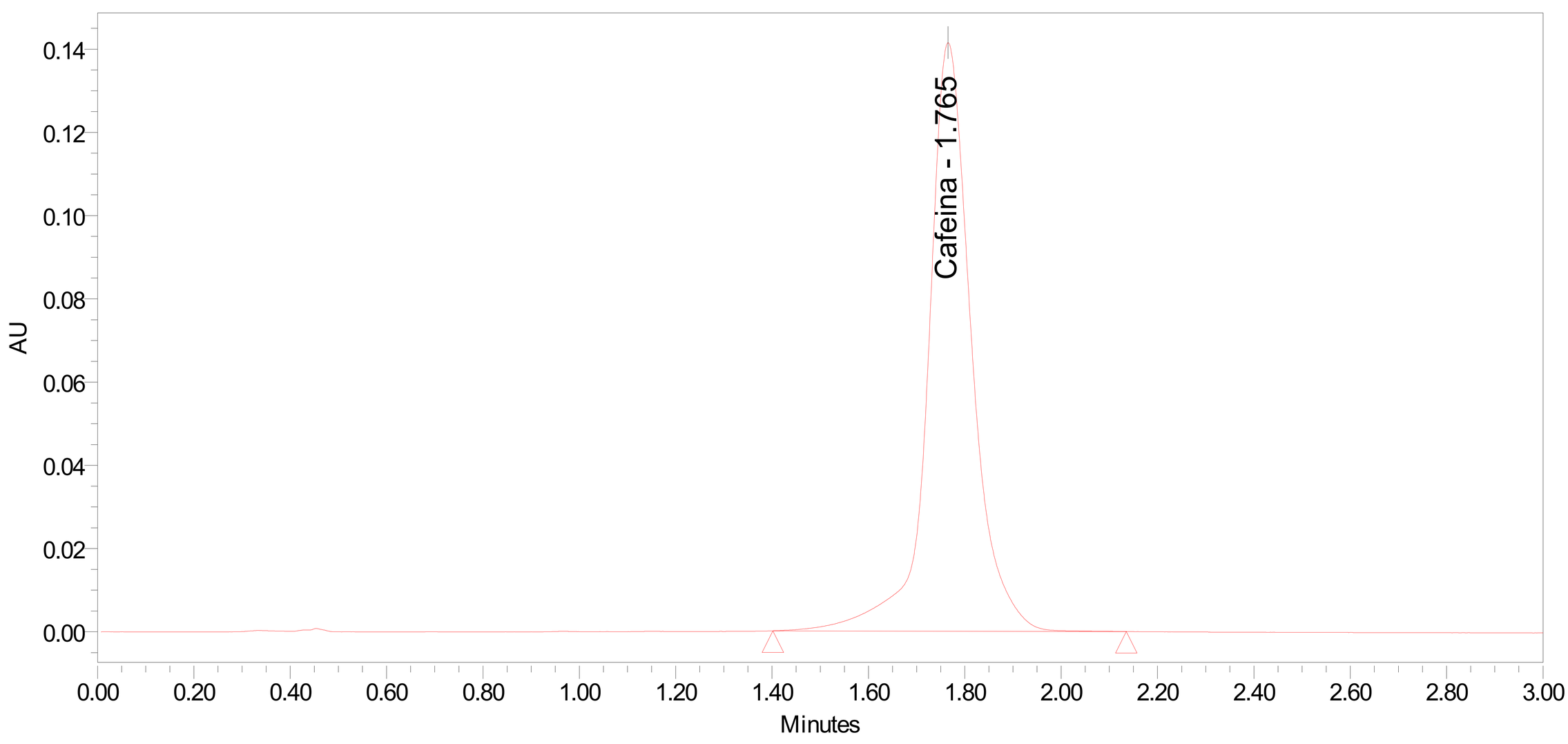
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.764	886806	143071		

SAMPLE INFORMATION

Sample Name:	PCIN 6	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	PCIN
Vial:	1:A,2	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 9:33:04 AM BRST -02:00
Date Processed: 1/10/2019 10:31:50 AM BRST -02:00

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.765	888798	141409		

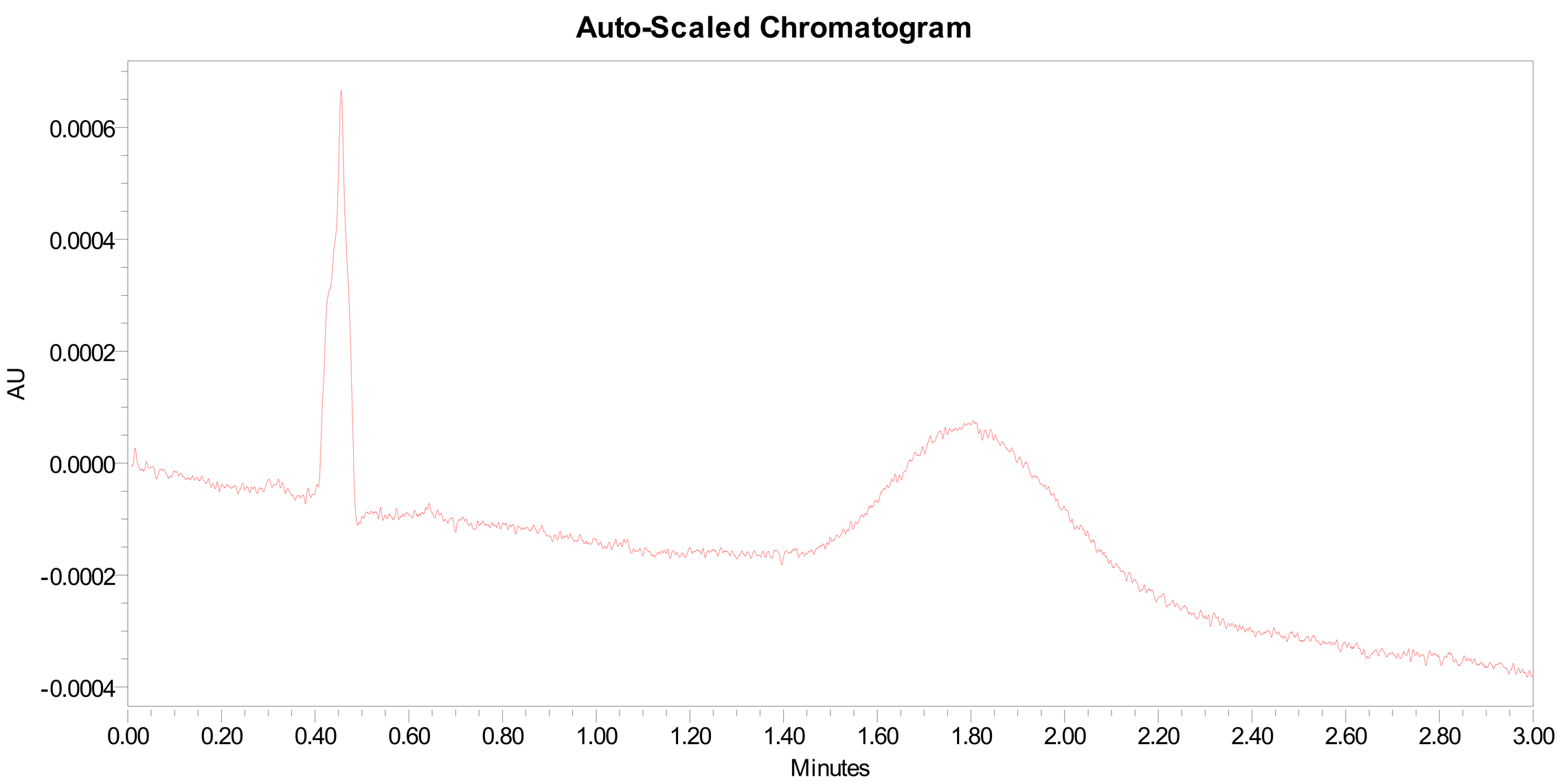
Empower™ 3 SOFTWARE

Untitled

SAMPLE INFORMATION

Sample Name:	Branco 3	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	PCIN
Vial:	1:A,1	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 9:36:49 AM BRST -02:00
Date Processed: 1/10/2019 10:32:04 AM BRST -02:00



Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.780				

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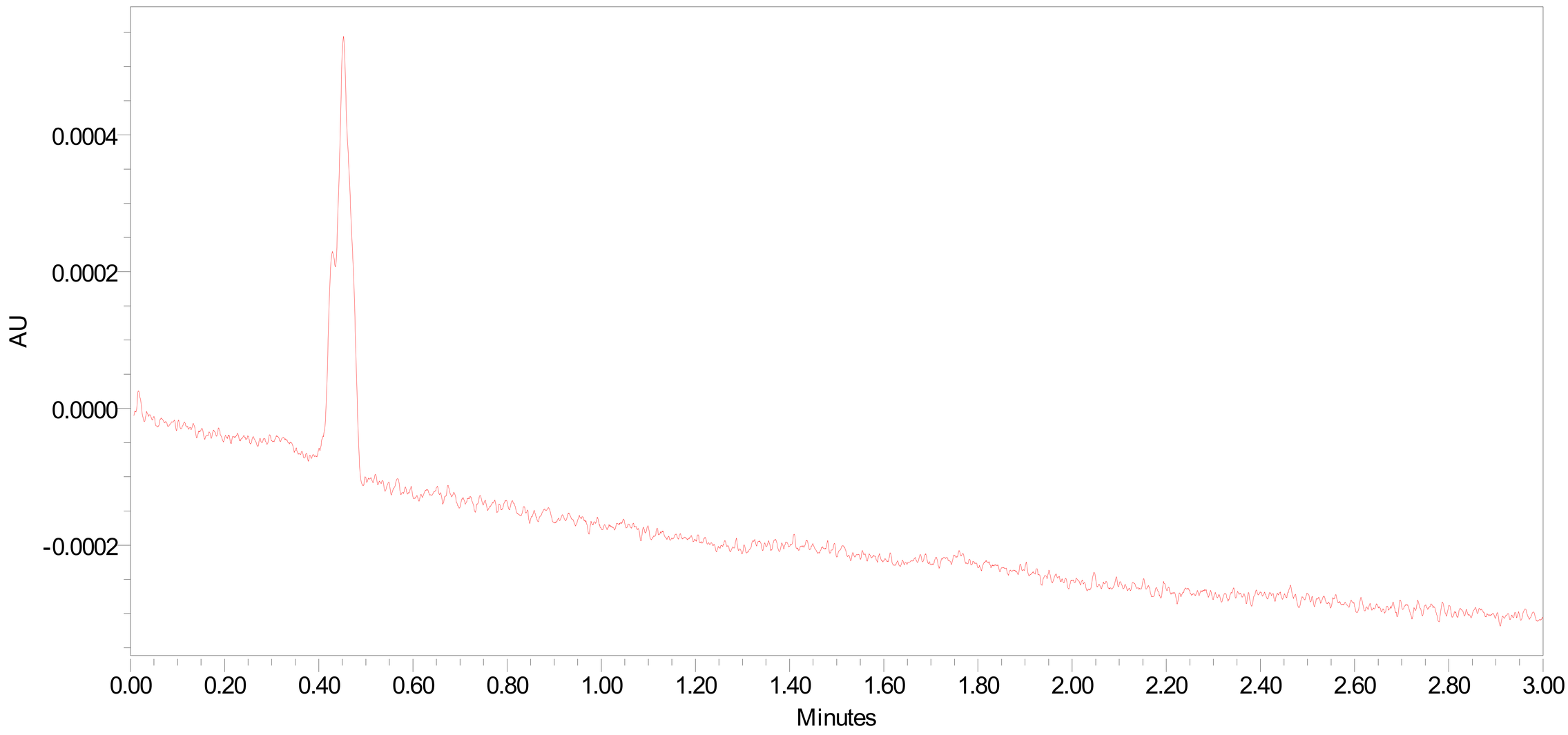
Untitled

SAMPLE INFORMATION

Sample Name:	LDUV 1	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	LDUV
Vial:	1:A,1	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 10:37:05 AM BRST -02:00
Date Processed: 1/10/2019 10:43:50 AM BRST -02:00

Auto-Scaled Chromatogram



Peak Results

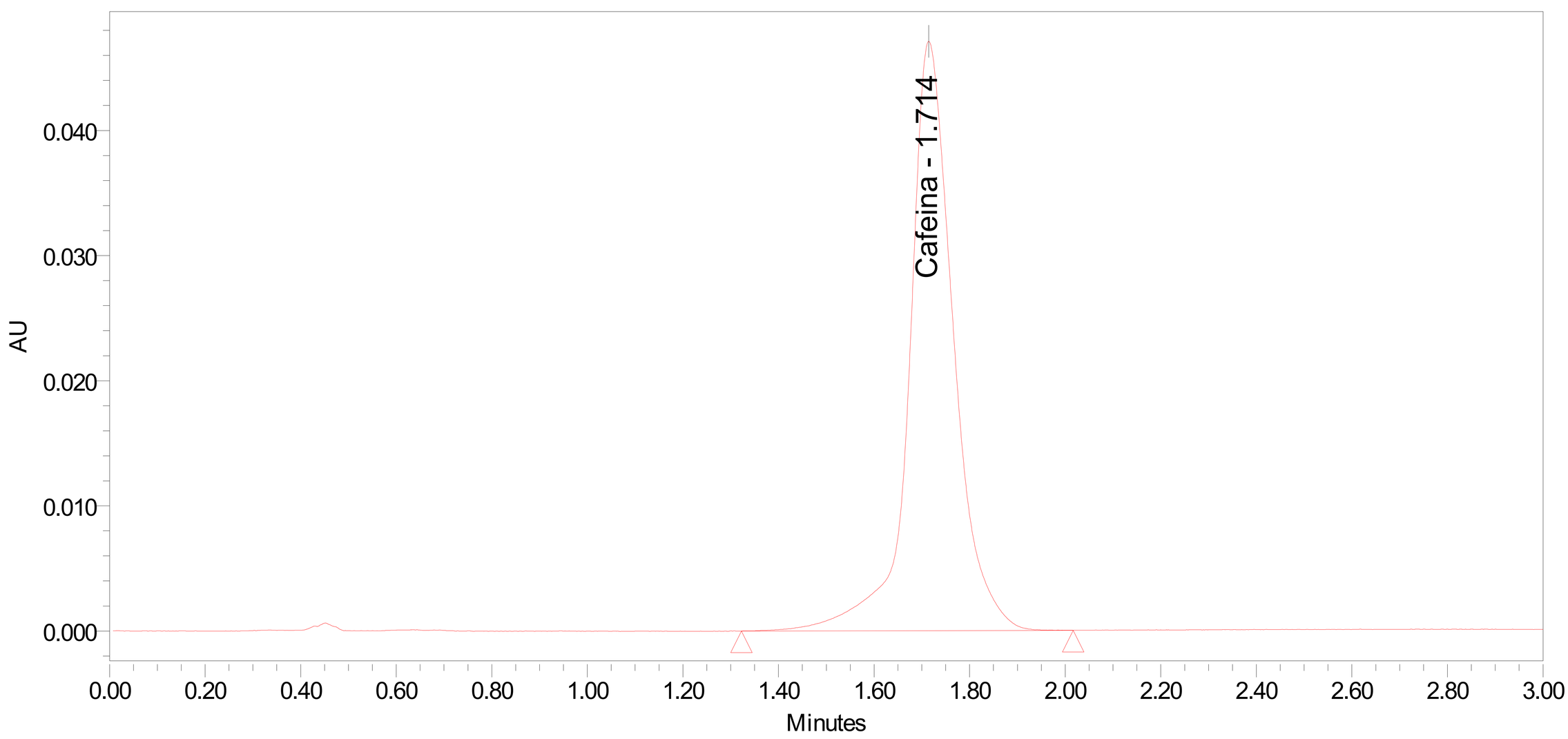
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.780				

SAMPLE INFORMATION

Sample Name:	LDUV 2	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	LDUV
Vial:	1:A,2	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 10:40:50 AM BRST -02:00
Date Processed: 1/10/2019 10:44:18 AM BRST -02:00

Auto-Scaled Chromatogram



Peak Results

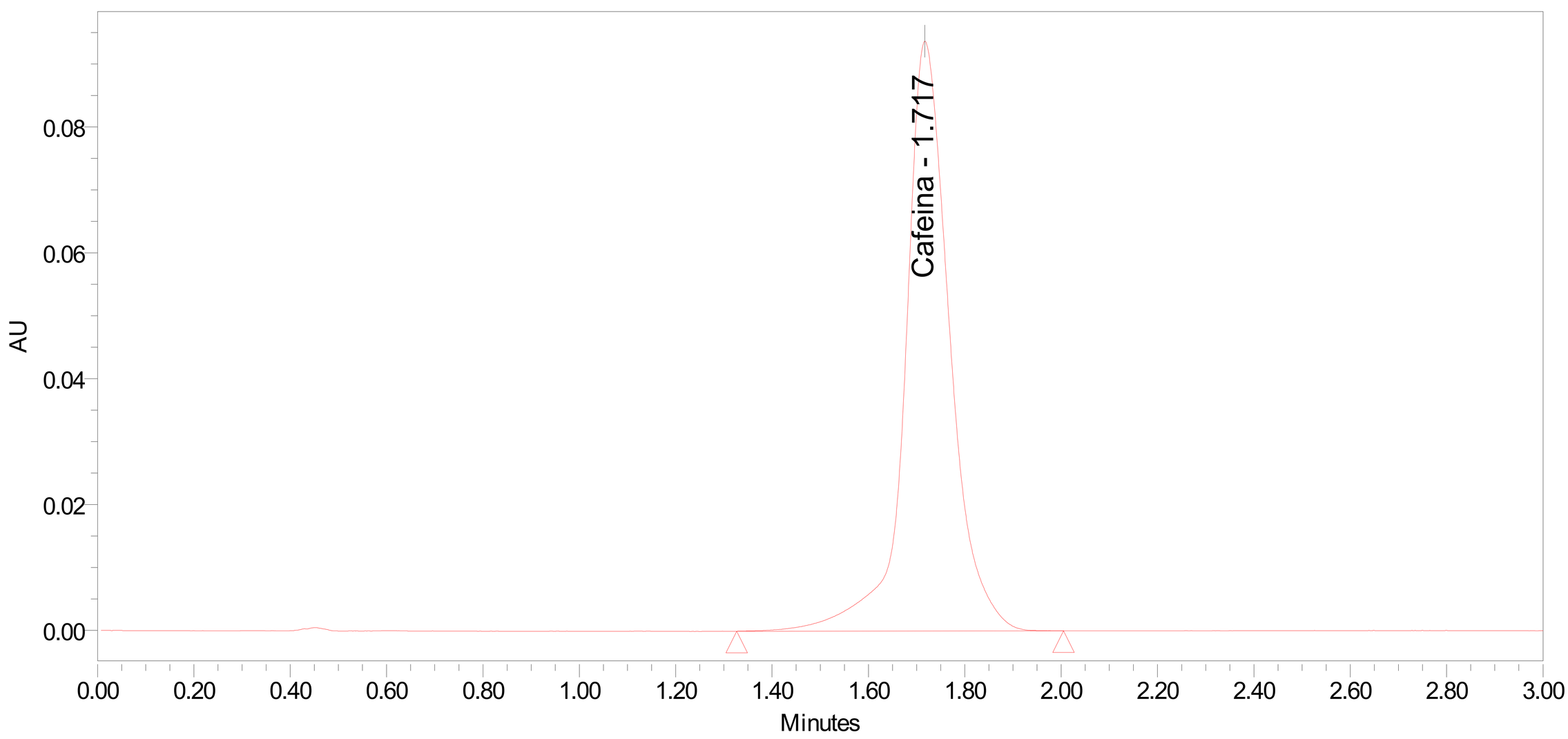
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.714	304023	47105		

SAMPLE INFORMATION

Sample Name:	LDUV 3	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	LDUV
Vial:	1:A,3	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 10:44:36 AM BRST -02:00
Date Processed: 1/10/2019 10:50:11 AM BRST -02:00

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.717	604881	93724		

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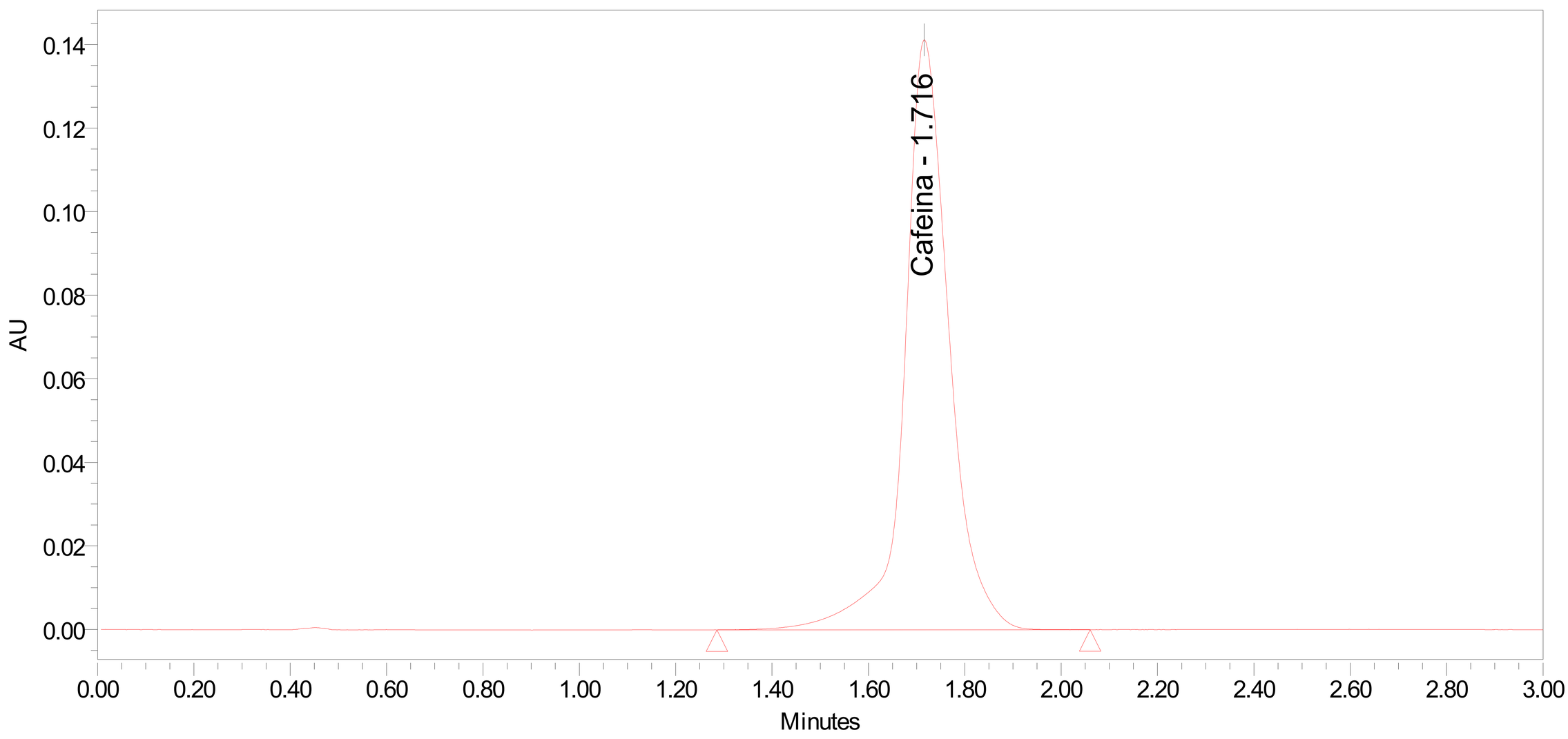
Untitled

SAMPLE INFORMATION

Sample Name:	LDUV 4	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	LDUV
Vial:	1:A,4	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 10:48:22 AM BRST -02:00
Date Processed: 1/10/2019 10:52:01 AM BRST -02:00

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.716	909080	14117(		

Empower™ 3 SOFTWARE

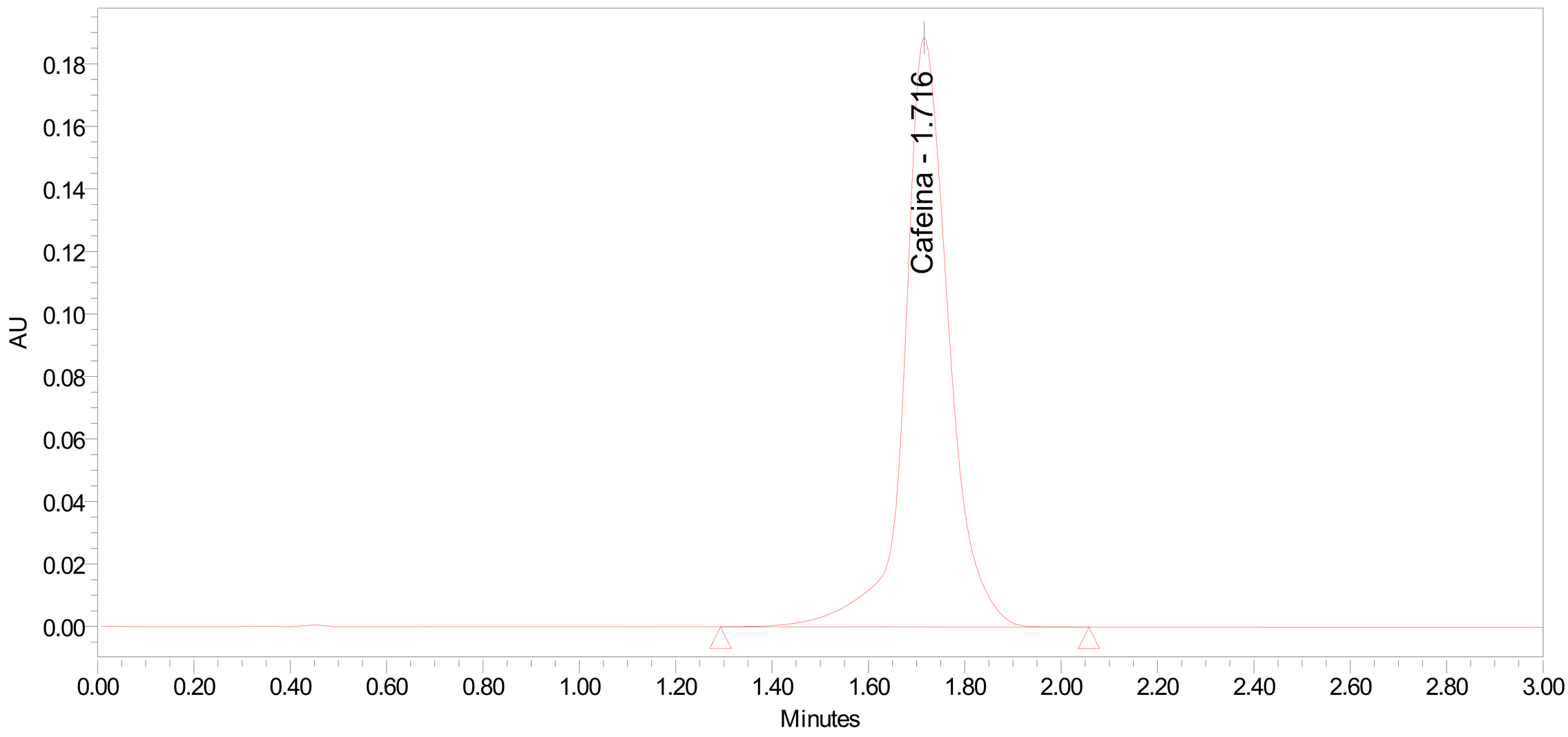
Untitled

SAMPLE INFORMATION

Sample Name:	LDUV 5	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	LDUV
Vial:	1:A,5	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 10:52:10 AM BRST -02:00
Date Processed: 1/10/2019 10:56:45 AM BRST -02:00

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.716	1210863	188483		

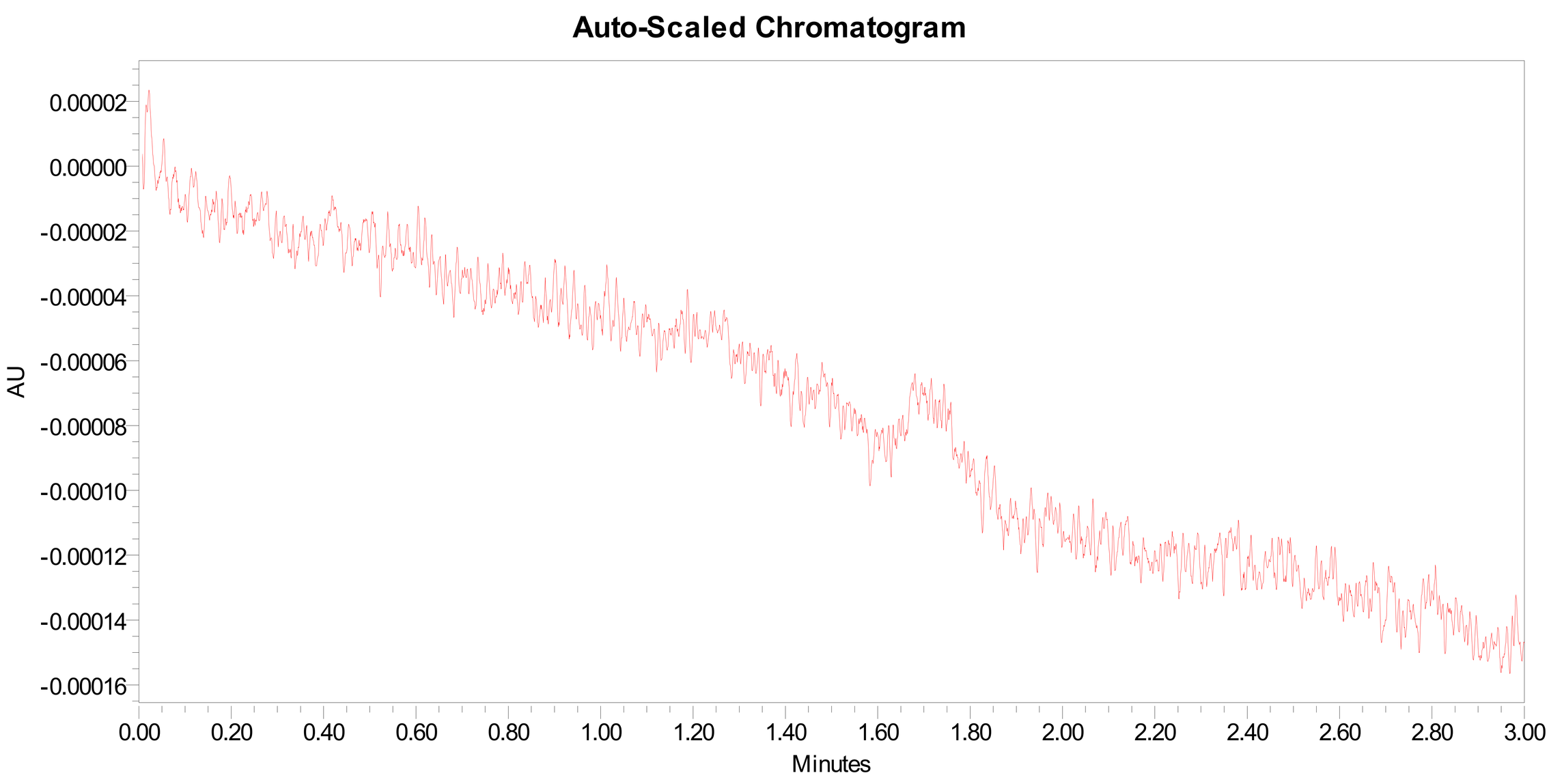
Empower™ 3 SOFTWARE

Untitled

SAMPLE INFORMATION

Sample Name:	LIIN 1	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	LIIN
Vial:	1:A,1	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	0.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 11:02:37 AM BRST -02:00
Date Processed: 1/10/2019 11:10:03 AM BRST -02:00



Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.780				

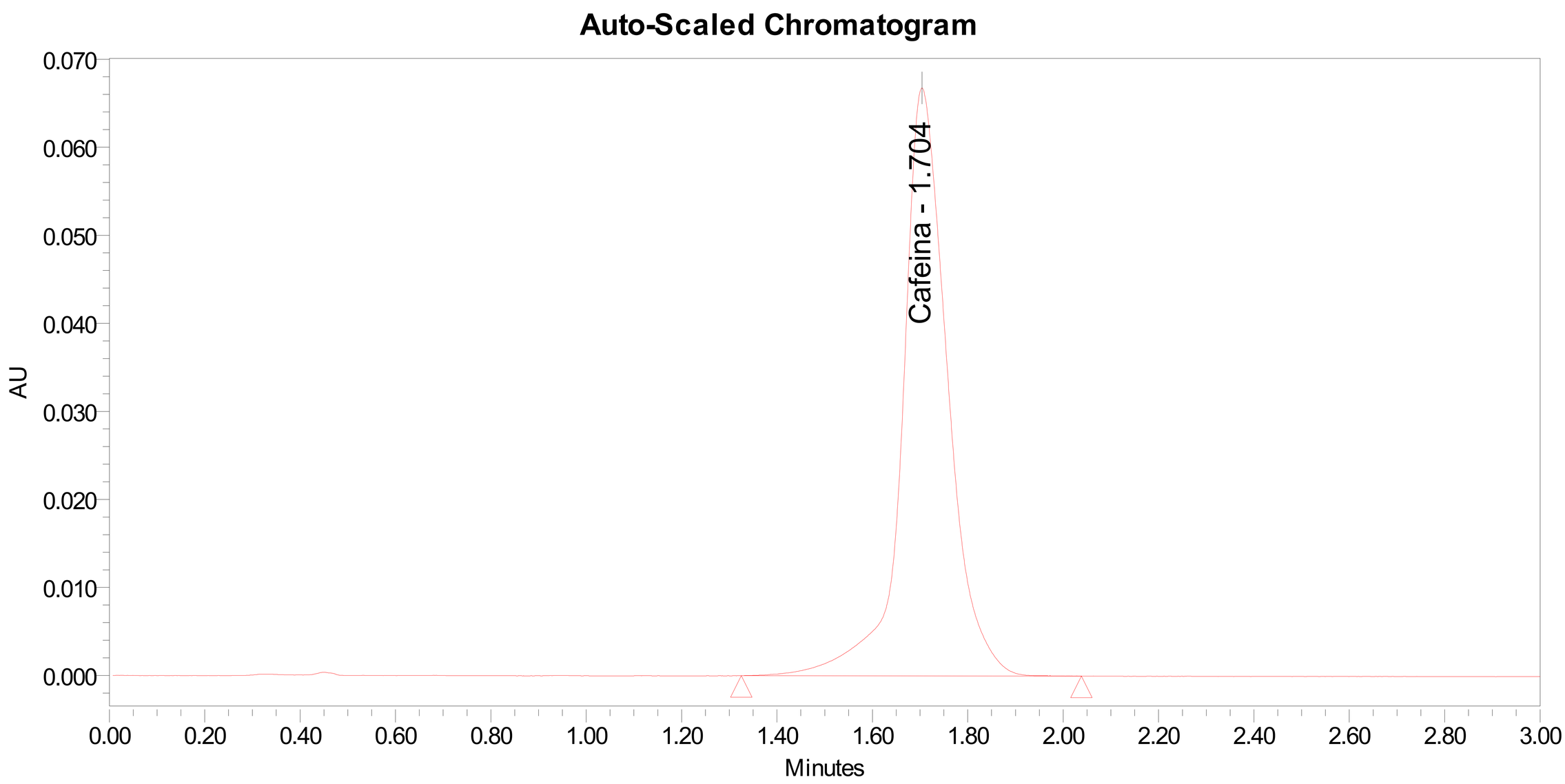
Empower™ 3 SOFTWARE

Untitled

SAMPLE INFORMATION

Sample Name:	LIIN 2	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	LIIN
Vial:	1:A,1	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	5.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 11:06:15 AM BRST -02:00
Date Processed: 1/10/2019 11:10:19 AM BRST -02:00



Peak Results

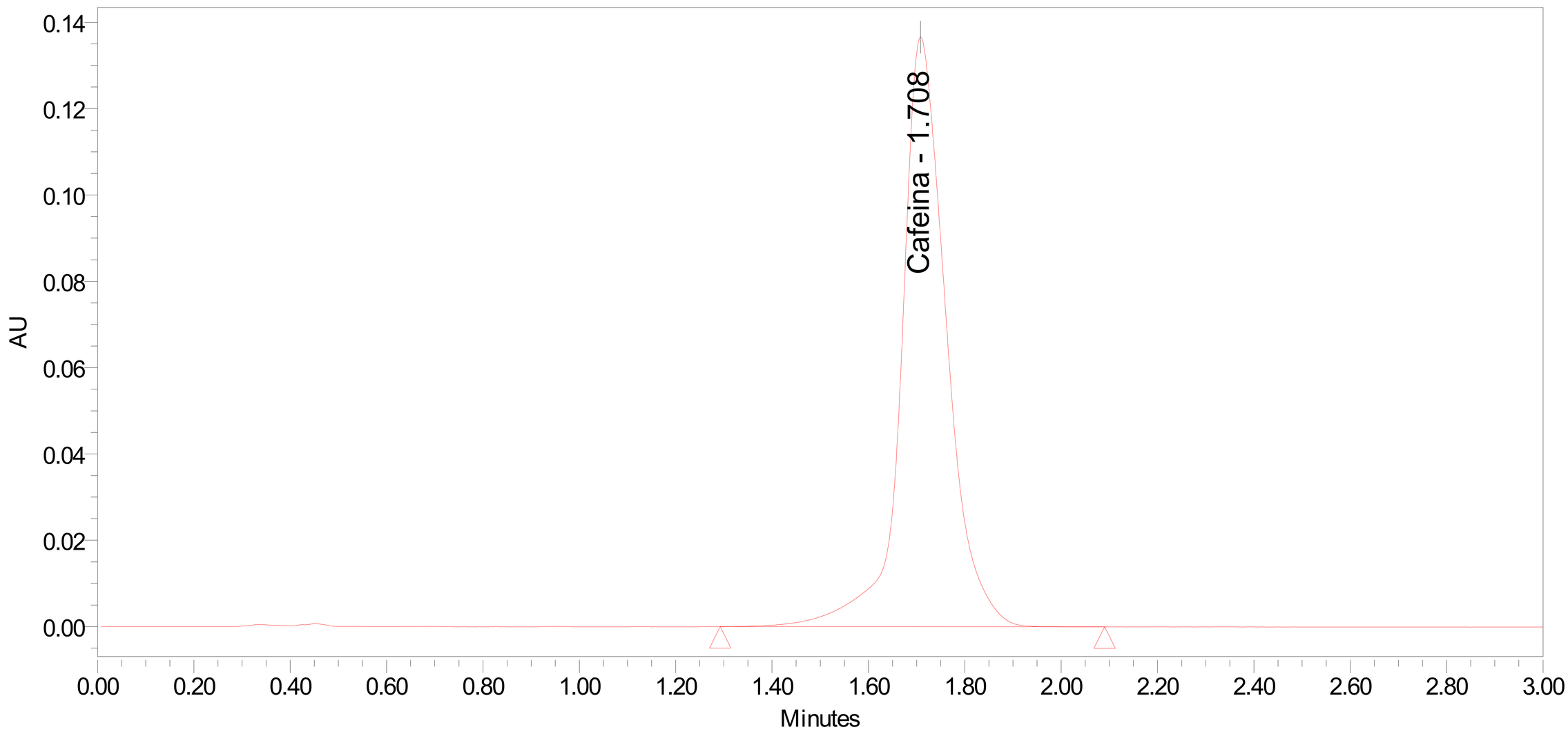
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.704	441167	66780		

SAMPLE INFORMATION

Sample Name:	LIIN 3	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	LIIN
Vial:	1:A,1	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	10.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 11:10:01 AM BRST -02:00
Date Processed: 1/10/2019 11:13:58 AM BRST -02:00

Auto-Scaled Chromatogram



Peak Results

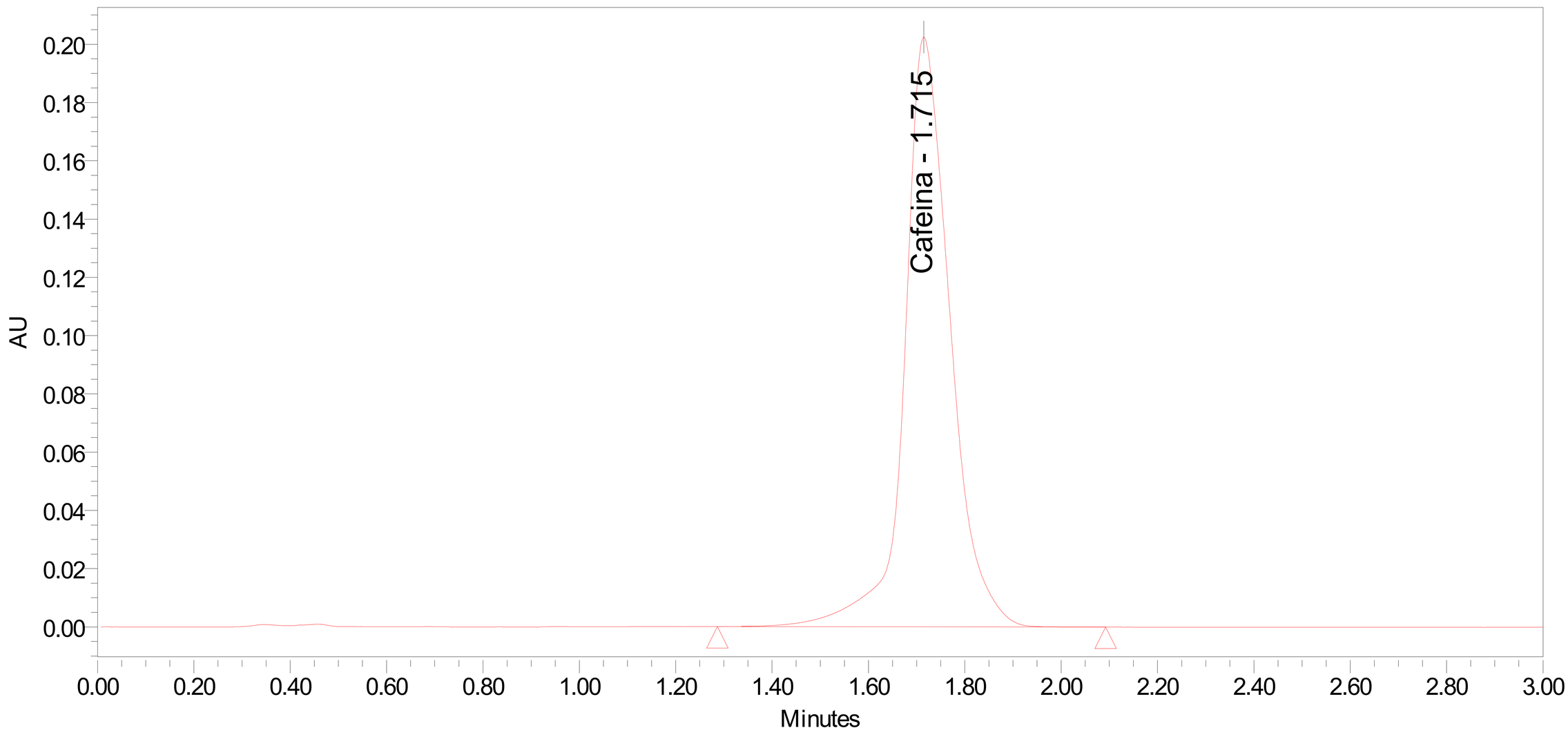
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.708	890603	136619		

SAMPLE INFORMATION

Sample Name:	LIIN 4	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	LIIN
Vial:	1:A,1	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	15.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 11:13:58 AM BRST -02:00
Date Processed: 1/10/2019 11:20:33 AM BRST -02:00

Auto-Scaled Chromatogram



Peak Results

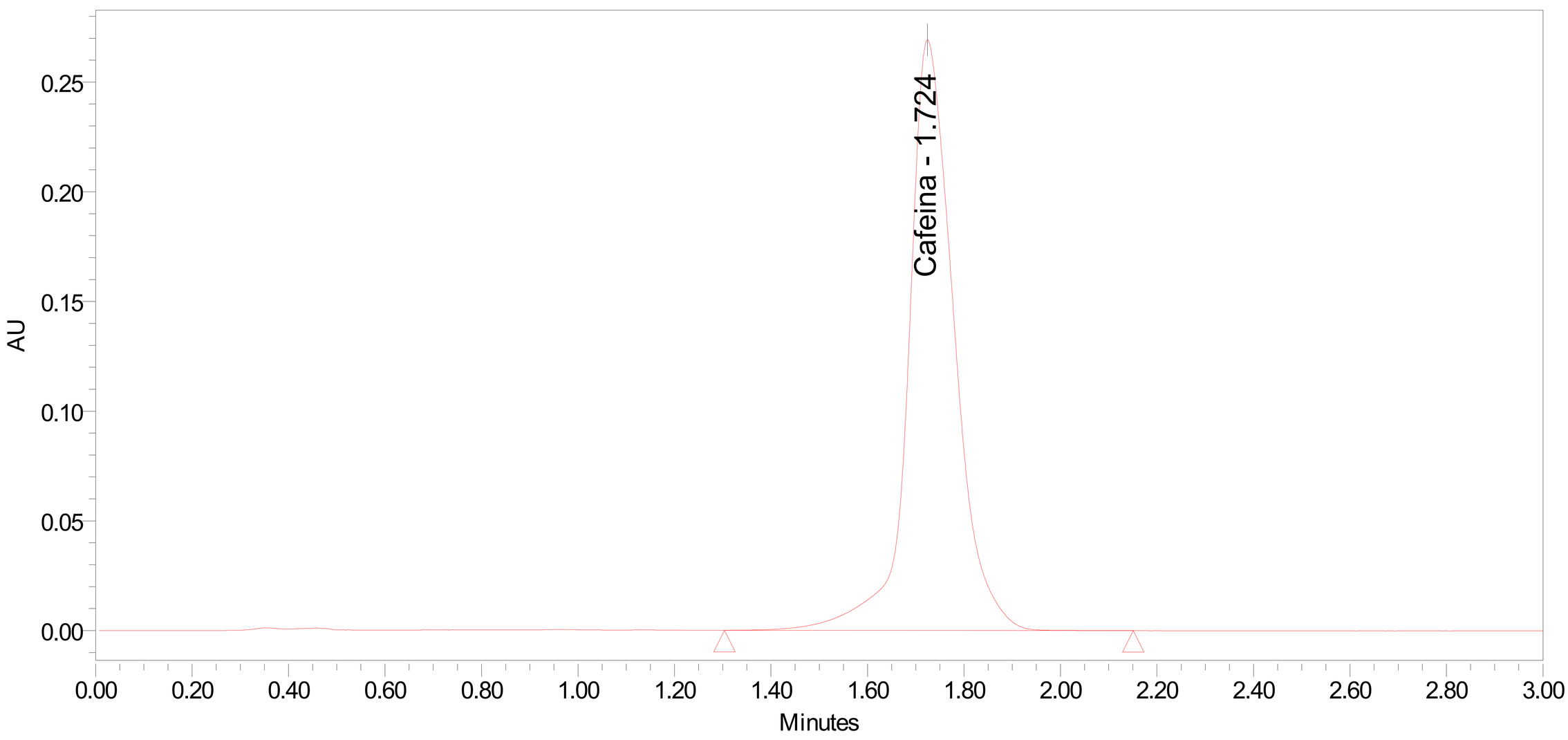
	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.715	1334674	202440		

SAMPLE INFORMATION

Sample Name:	LIIN 5	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	LIIN
Vial:	1:A,1	Acq. Method Set:	Qualificacao
Injection #:	1	Processing Method	Qualificacao
Injection Volume:	20.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 11:18:04 AM BRST -02:00
Date Processed: 1/10/2019 11:22:02 AM BRST -02:00

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.724	1776573	269179		

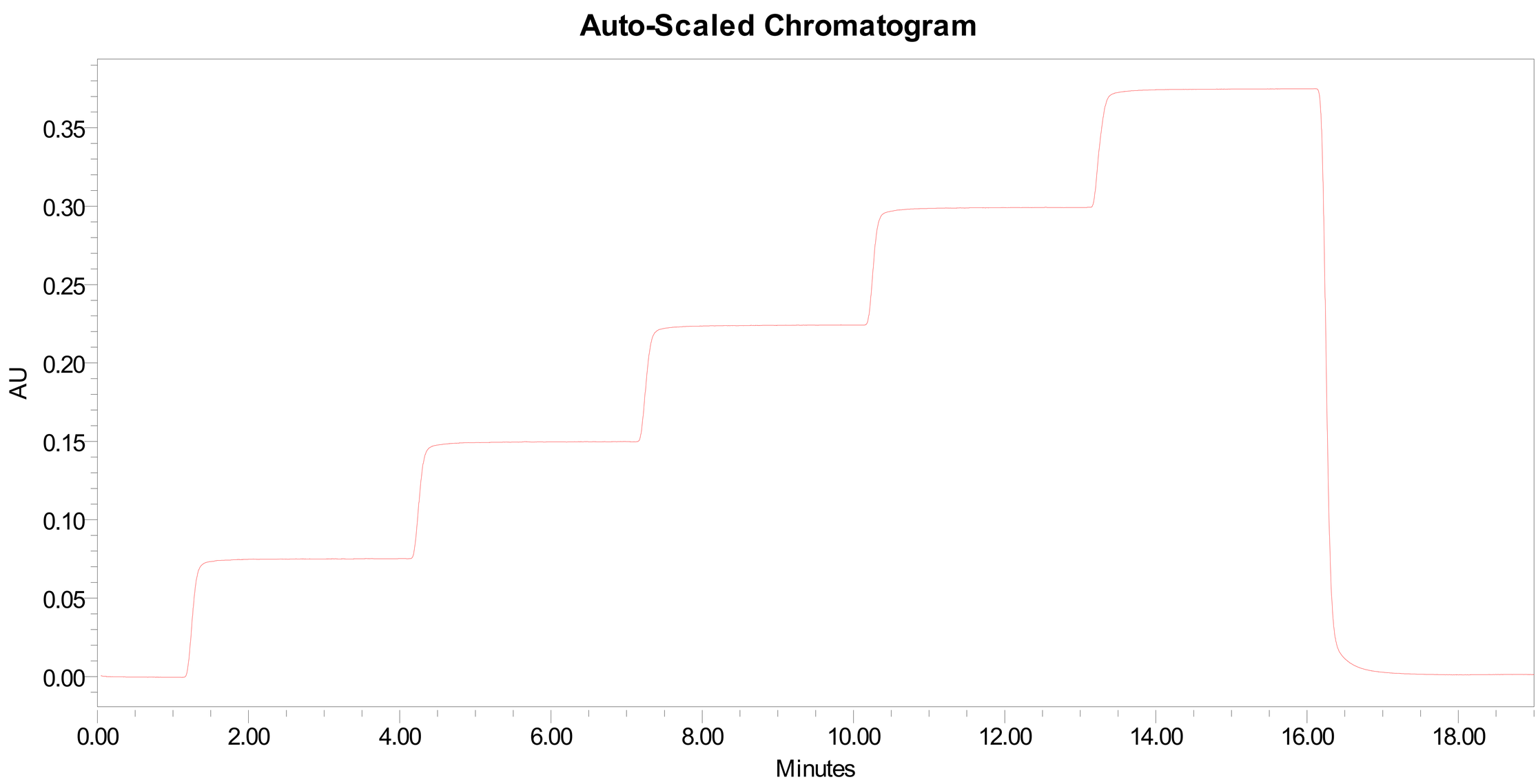
Empower™ 3 SOFTWARE

Untitled

SAMPLE INFORMATION

Sample Name:	Grad AB	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	Grad AB
Vial:	1:A,1	Acq. Method Set:	Grad AB
Injection #:	1	Processing Method	Grad
Injection Volume:	0.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	19.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 11:48:12 AM BRST -02:00
Date Processed: 1/10/2019 12:10:39 PM BRST -02:00



Peak Results

	Name	RT	Area	Height	Amount	Units
1						

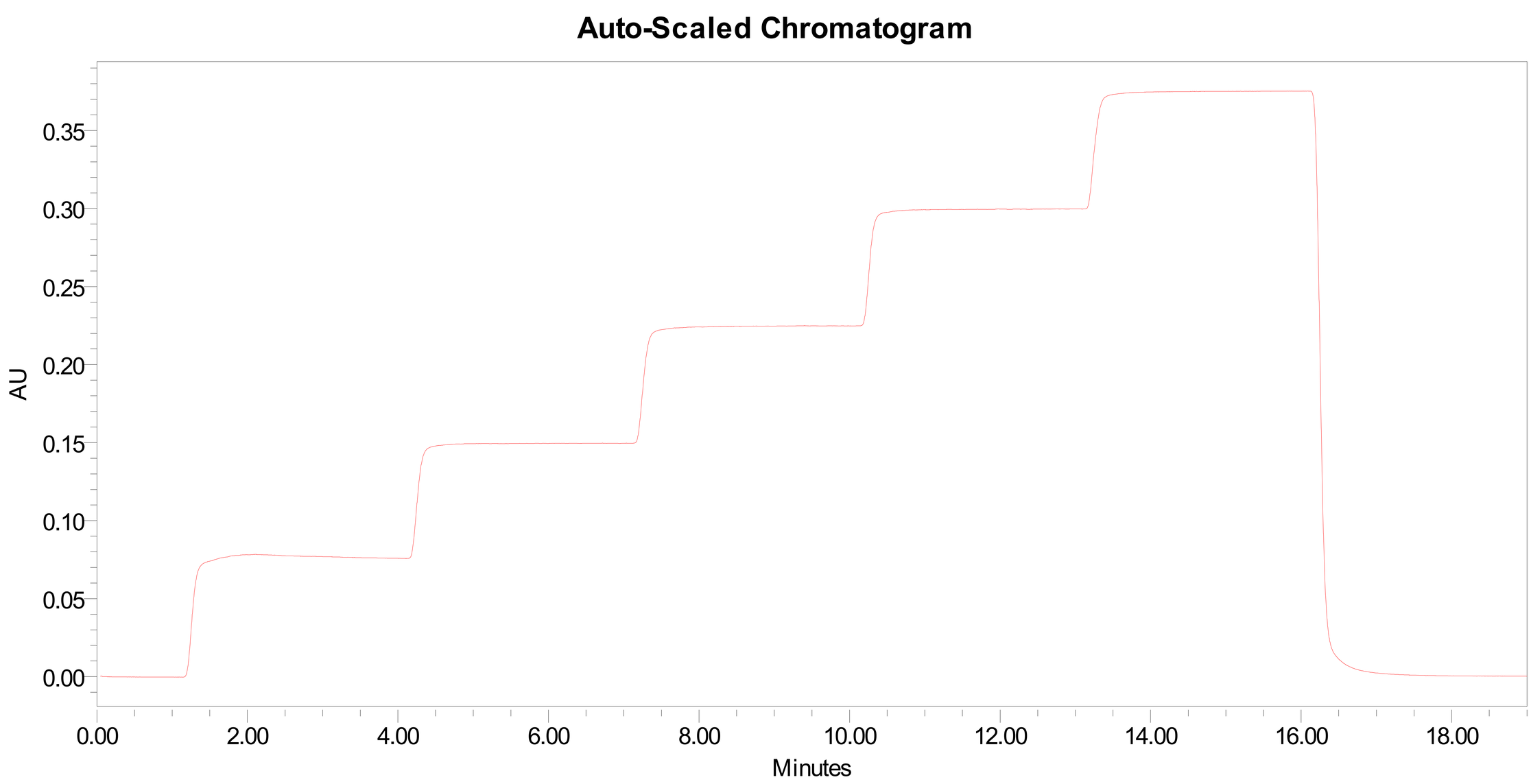
Empower™ 3 SOFTWARE

Untitled

SAMPLE INFORMATION

Sample Name:	Grad CD	Acquired By:	Diego
Sample Type:	Unknown	Sample Set Name	Grad CD
Vial:	1:A,1	Acq. Method Set:	Grad CD
Injection #:	1	Processing Method	Grad
Injection Volume:	0.00 ul	Channel Name:	PDA Ch1 273nm@4.8nm
Run Time:	19.0 Minutes	Proc. Chnl. Descr.:	PDA Ch1 273nm@4.8nm

Date Acquired: 1/10/2019 12:13:25 PM BRST -02:00
Date Processed: 1/10/2019 1:01:05 PM BRST -02:00



Peak Results

	Name	RT	Area	Height	Amount	Units
1						