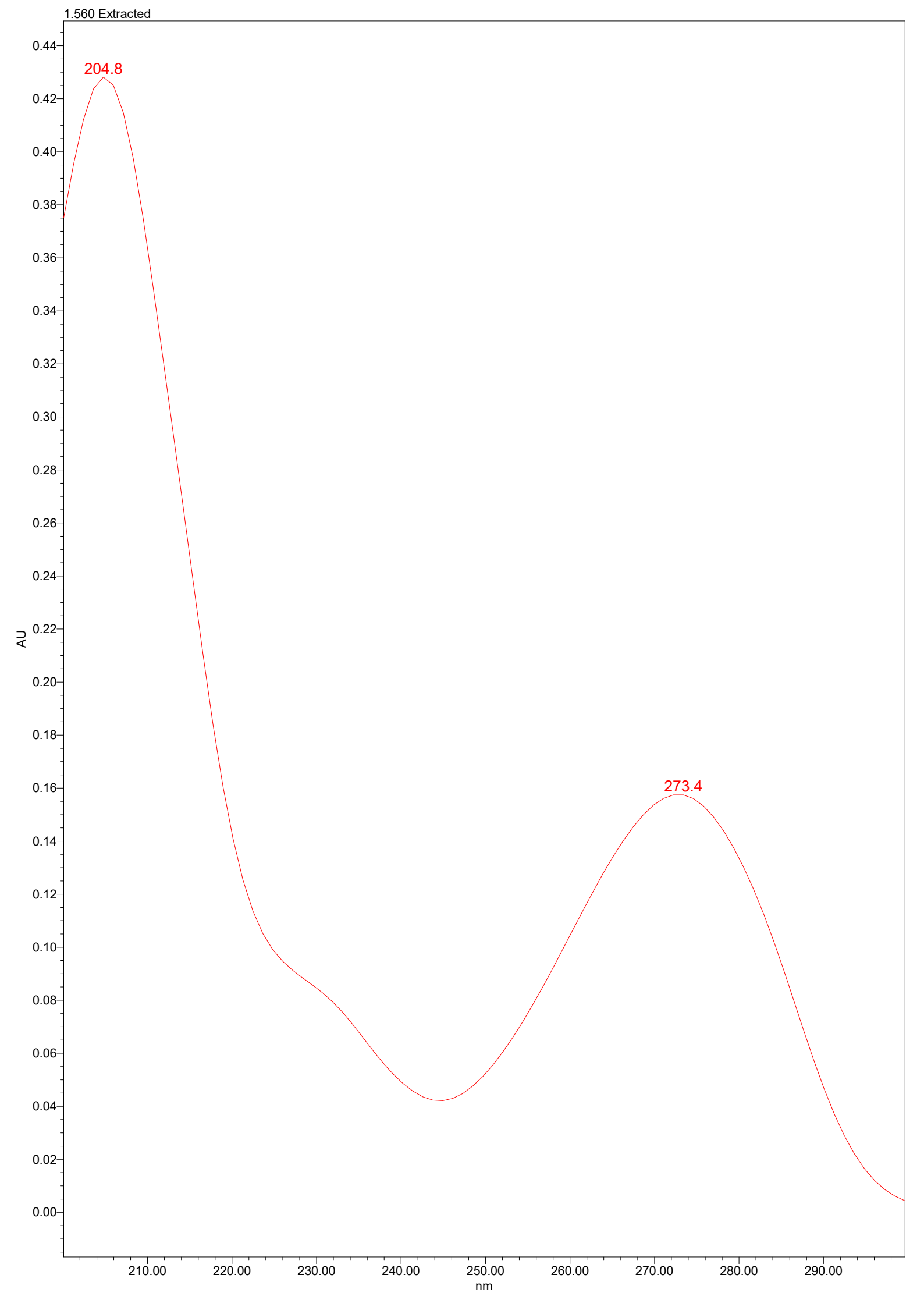

1.560 Extracted
204.8
273.4
AU
0.44
0.42
0.40
0.38
0.36
0.34
0.32
0.30
0.28
0.26
0.24
0.22
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
210.00
220.00
230.00
240.00
250.00
260.00
270.00
280.00
290.00
nm

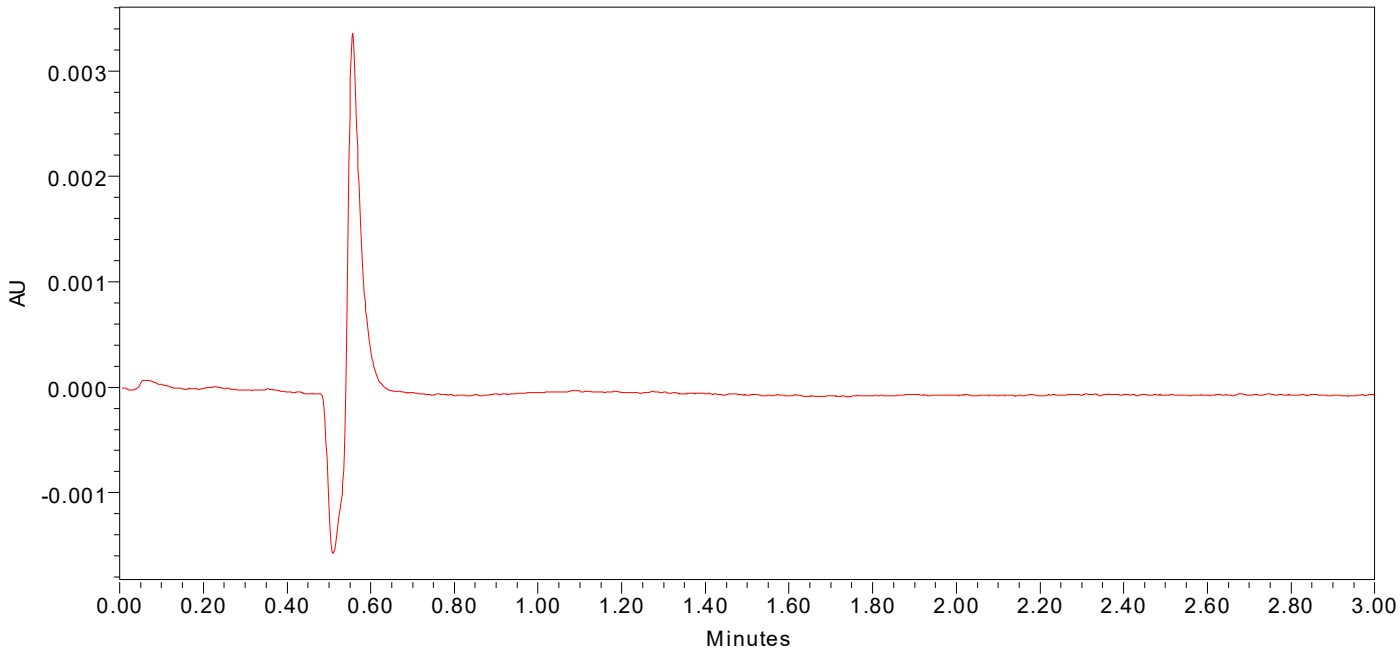
PDA Spectrum at 1.560 minutes

	Wavelength (nm)	Absorbance (au)
1	200.07	0.37513
2	201.25	0.39542
3	202.42	0.41214
4	203.60	0.42368
5	204.78	0.42815
6	205.96	0.42511
7	207.14	0.41465
8	208.31	0.39732
9	209.49	0.37459
10	210.67	0.34866
11	211.85	0.32147
12	213.03	0.29403
13	214.21	0.26640
14	215.39	0.23829
15	216.57	0.21029
16	217.75	0.18394
17	218.93	0.16065
18	220.11	0.14111
19	221.29	0.12549
20	222.47	0.11365
21	223.65	0.10511
22	224.83	0.09904
23	226.01	0.09465
24	227.19	0.09127
25	228.38	0.08840
26	229.56	0.08565
27	230.74	0.08274
28	231.92	0.07938
29	233.10	0.07539
30	234.29	0.07087
31	235.47	0.06601
32	236.65	0.06115
33	237.84	0.05648
34	239.02	0.05229
35	240.20	0.04870
36	241.39	0.04575
37	242.57	0.04359
38	243.76	0.04234
39	244.94	0.04213
40	246.13	0.04297
41	247.31	0.04485
42	248.50	0.04764
43	249.68	0.05124
44	250.87	0.05557
45	252.05	0.06052
46	253.24	0.06605
47	254.42	0.07202
48	255.61	0.07844
49	256.80	0.08516
50	257.98	0.09219
51	259.17	0.09938
52	260.36	0.10667
53	261.54	0.11394
54	262.73	0.12102
55	263.92	0.12785
56	265.11	0.13426
57	266.30	0.14018
58	267.48	0.14542
59	268.67	0.14994
60	269.86	0.15356
61	271.05	0.15611
62	272.24	0.15743
63	273.43	0.15744
64	274.62	0.15604
65	275.81	0.15325
66	277.00	0.14912
67	278.19	0.14382
68	279.38	0.13743
69	280.57	0.12999
70	281.76	0.12162
71	282.95	0.11224
72	284.14	0.10198
73	285.33	0.09099
74	286.52	0.07955
75	287.71	0.06803
76	288.90	0.05689
77	290.10	0.04644
78	291.29	0.03704
79	292.48	0.02886
80	293.67	0.02195
81	294.86	0.01638
82	296.06	0.01197
83	297.25	0.00863
84	298.44	0.00616
85	299.64	0.00437

SAMPLE INFORMATION

Sample Name:	Branco 1	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	1	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 11:16:46 BRST		
Date Processed:	14/12/2020 11:51:13 BRST		

Auto-Scaled Chromatogram



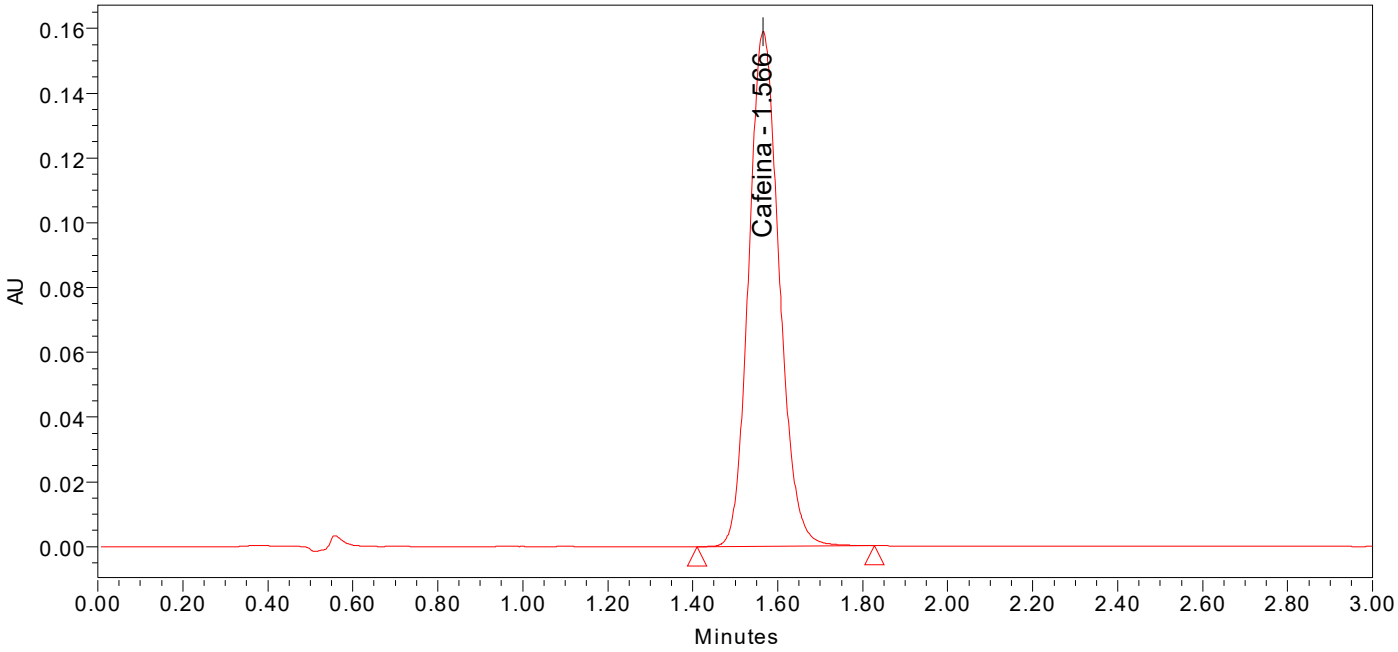
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.560				

SAMPLE INFORMATION

Sample Name:	PCIN 1	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	2	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 11:20:27 BRST		
Date Processed:	14/12/2020 11:51:34 BRST		

Auto-Scaled Chromatogram



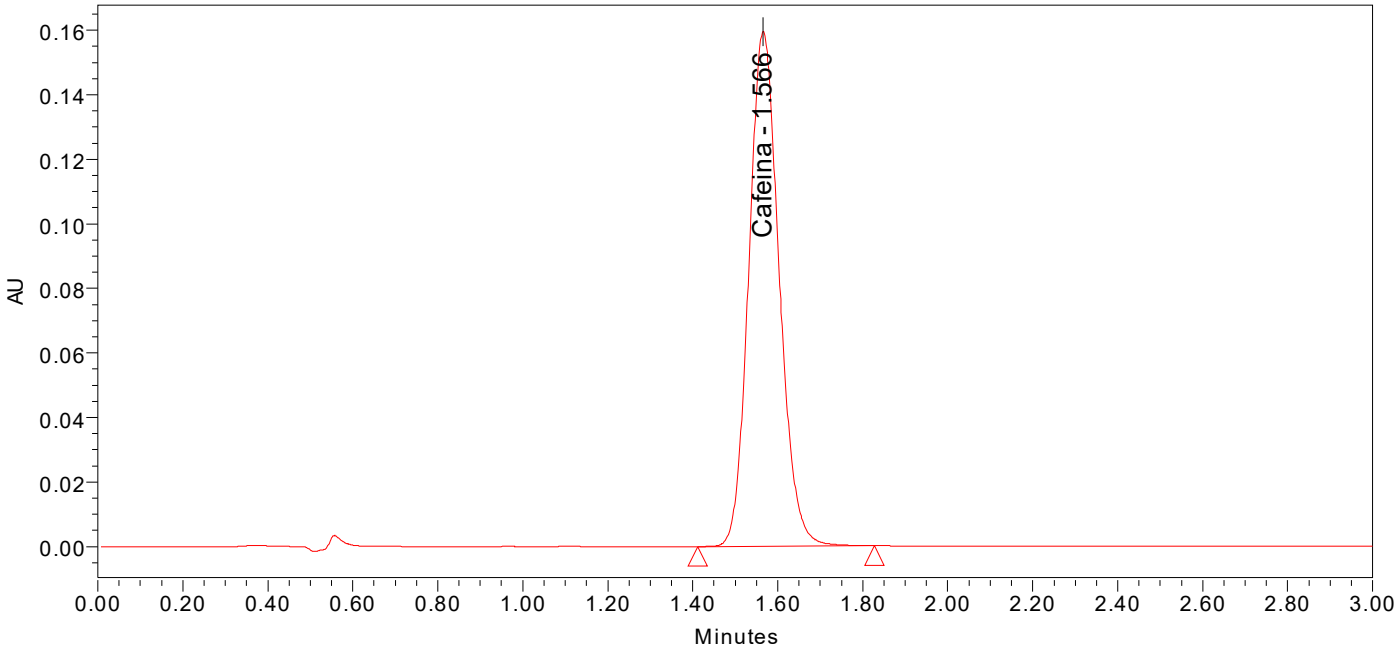
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.566	790703	158994		

SAMPLE INFORMATION

Sample Name:	PCIN 2	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	2	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 11:24:23 BRST		
Date Processed:	14/12/2020 11:51:43 BRST		

Auto-Scaled Chromatogram



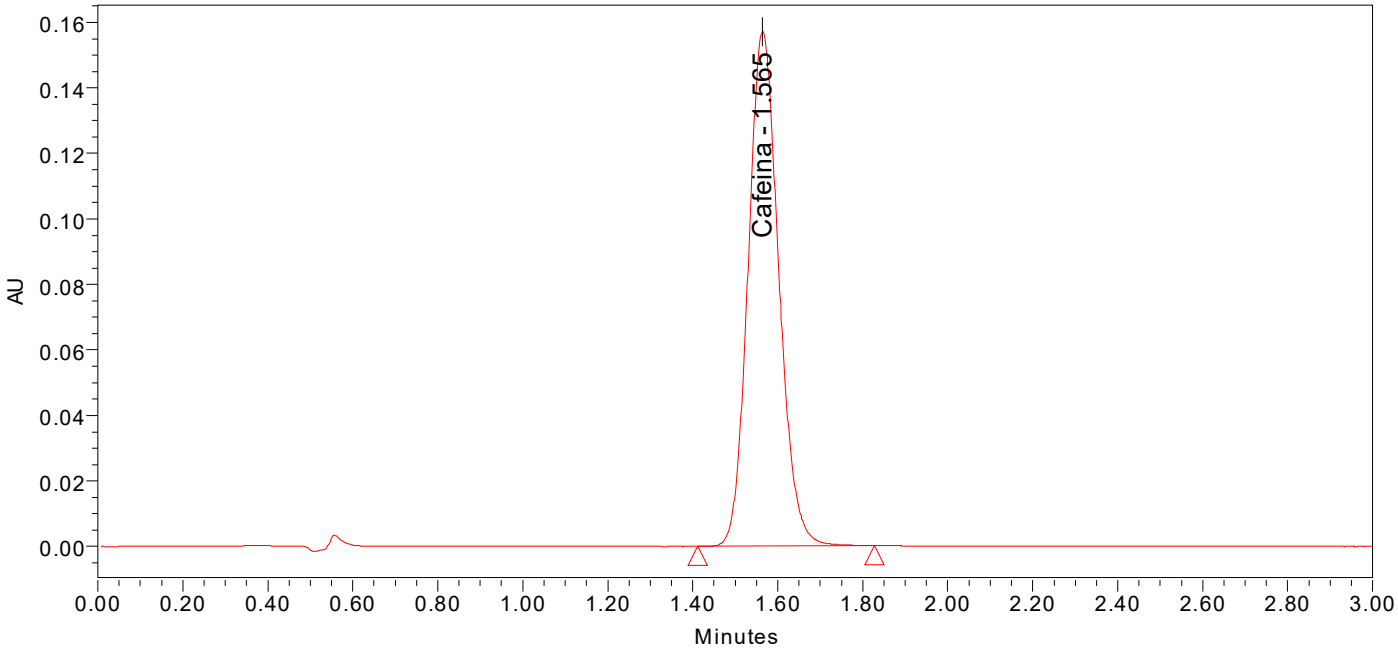
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.566	788570	159557		

SAMPLE INFORMATION

Sample Name:	PCIN 3	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	2	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 11:28:03 BRST		
Date Processed:	14/12/2020 11:51:51 BRST		

Auto-Scaled Chromatogram



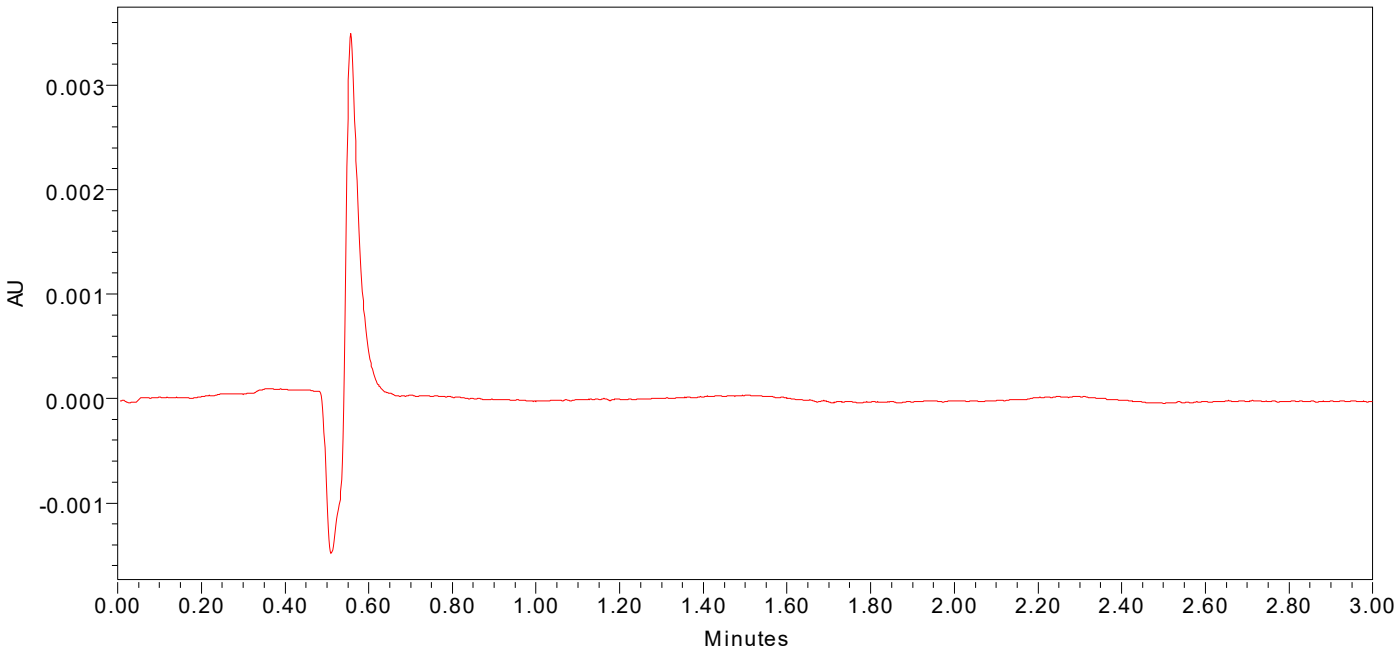
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.565	786277	157146		

SAMPLE INFORMATION

Sample Name:	Branco 2	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	1	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 11:31:47 BRST		
Date Processed:	14/12/2020 11:52:00 BRST		

Auto-Scaled Chromatogram



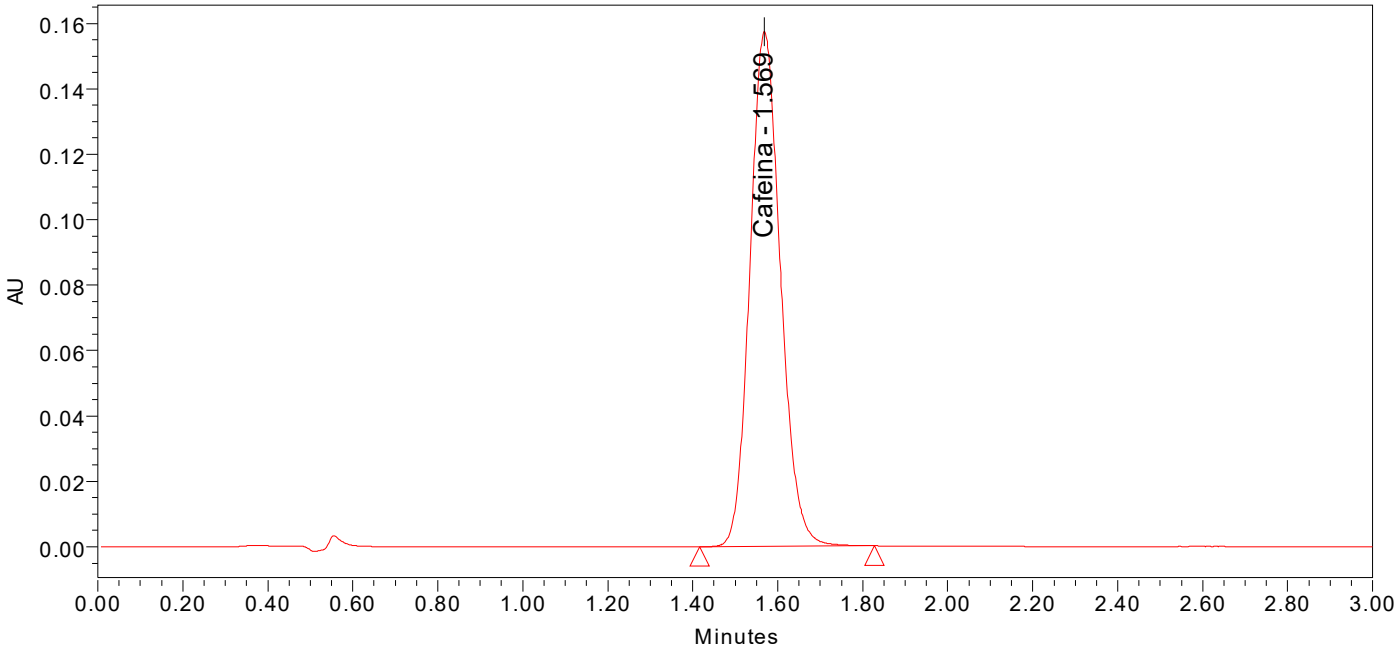
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.560				

SAMPLE INFORMATION

Sample Name:	PCIN 4	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	2	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 11:35:27 BRST		
Date Processed:	14/12/2020 11:52:07 BRST		

Auto-Scaled Chromatogram



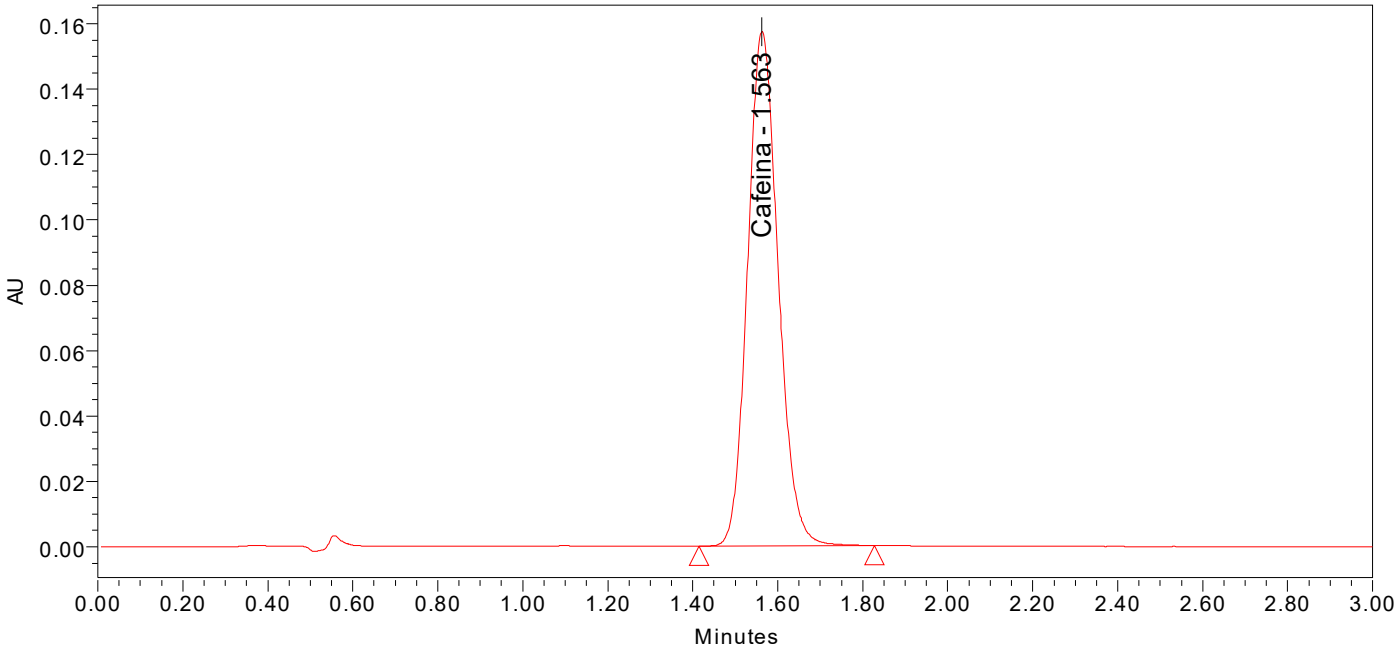
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.569	785627	157459		

SAMPLE INFORMATION

Sample Name:	PCIN 5	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	2	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 11:39:22 BRST		
Date Processed:	14/12/2020 11:52:15 BRST		

Auto-Scaled Chromatogram



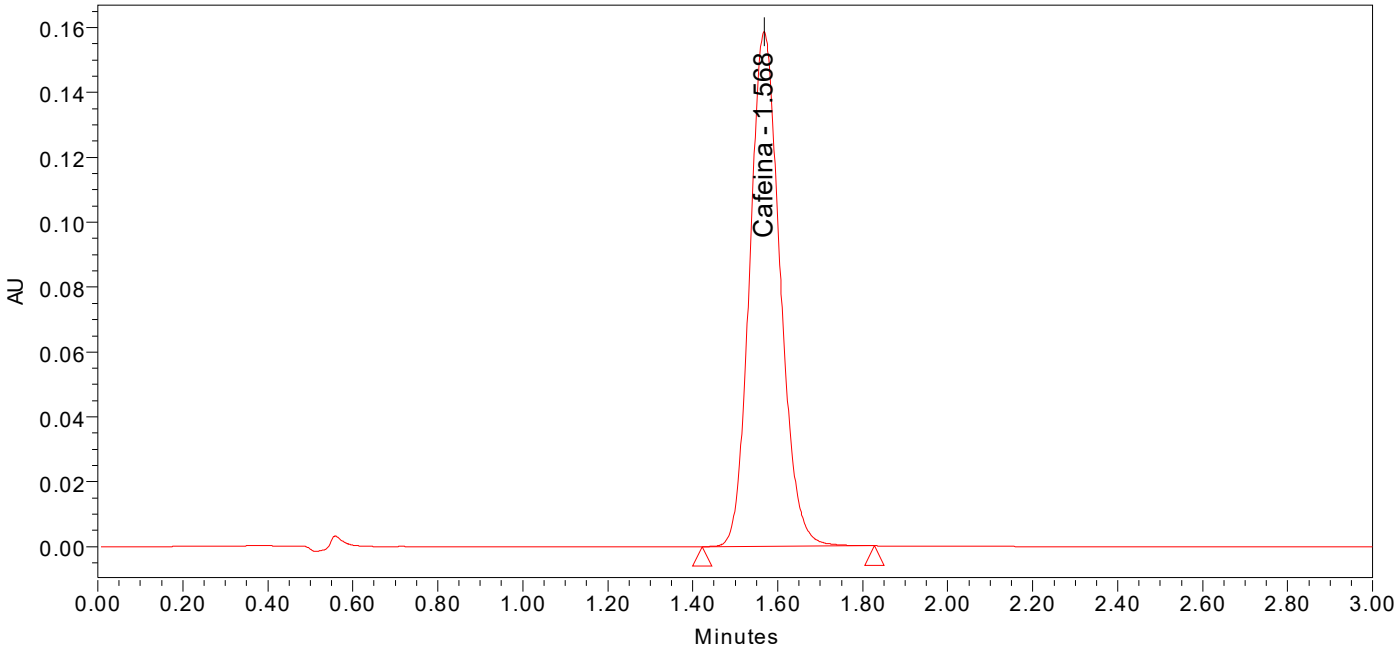
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.563	786155	157416		

SAMPLE INFORMATION

Sample Name:	PCIN 6	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	2	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 11:43:03 BRST		
Date Processed:	14/12/2020 11:52:23 BRST		

Auto-Scaled Chromatogram



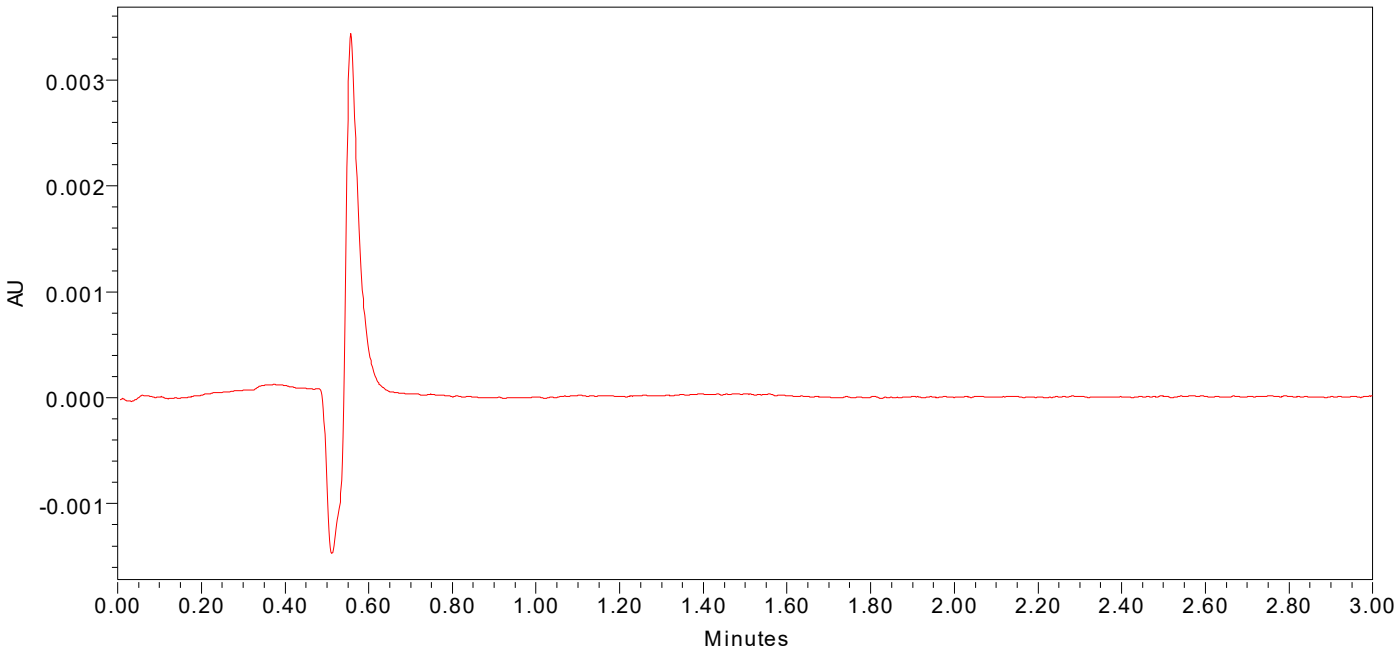
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.568	786178	158722		

SAMPLE INFORMATION

Sample Name:	Branco 3	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	1	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 11:46:47 BRST		
Date Processed:	14/12/2020 11:52:31 BRST		

Auto-Scaled Chromatogram



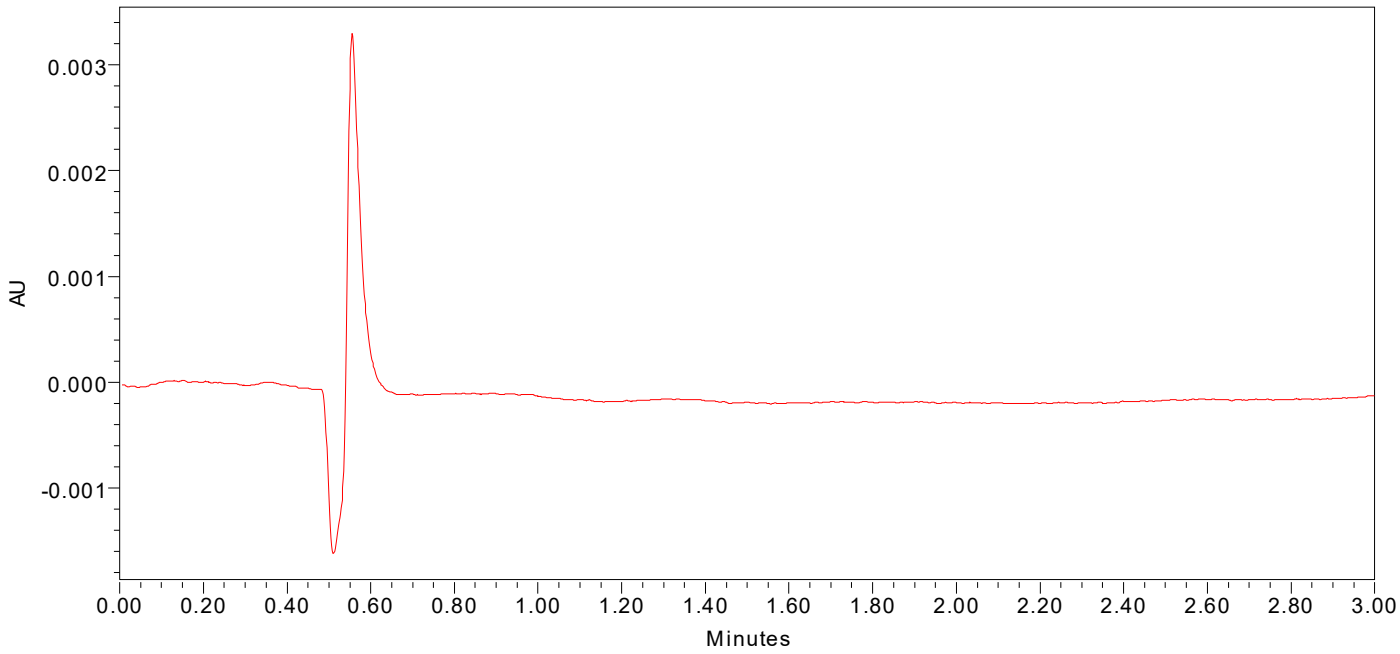
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.560				

SAMPLE INFORMATION

Sample Name:	LDUV 1	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	1	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 11:52:14 BRST		
Date Processed:	14/12/2020 12:11:53 BRST		

Auto-Scaled Chromatogram



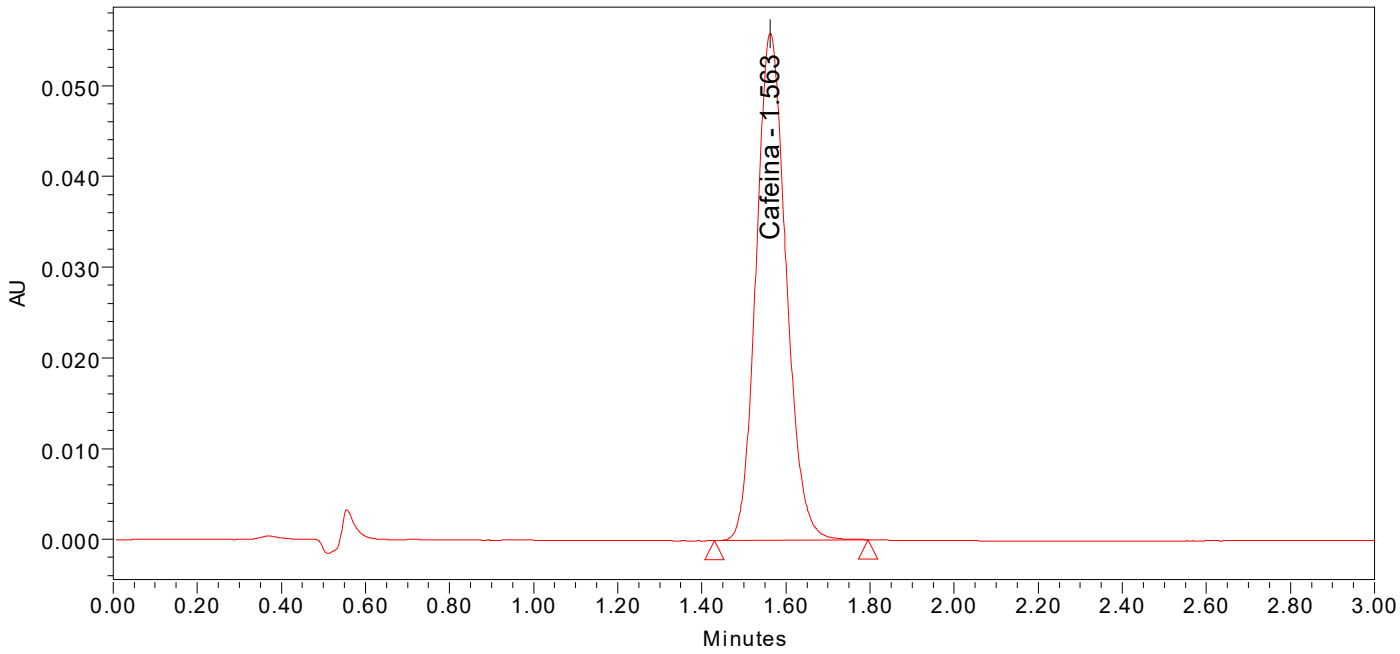
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.560				

SAMPLE INFORMATION

Sample Name:	LDUV 2	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	2	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 11:55:54 BRST		
Date Processed:	14/12/2020 12:12:03 BRST		

Auto-Scaled Chromatogram



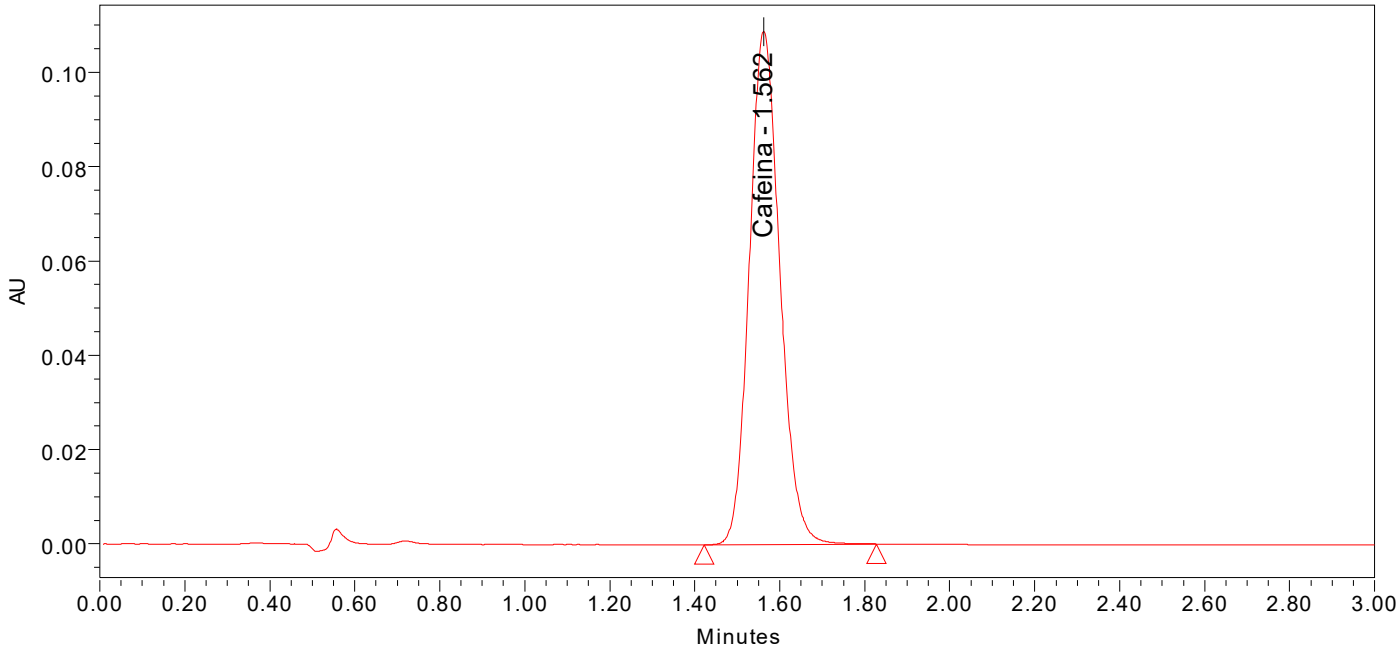
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.563	276173	55853		

SAMPLE INFORMATION

Sample Name:	LDUV 3	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	3	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 11:59:35 BRST		
Date Processed:	14/12/2020 12:12:11 BRST		

Auto-Scaled Chromatogram



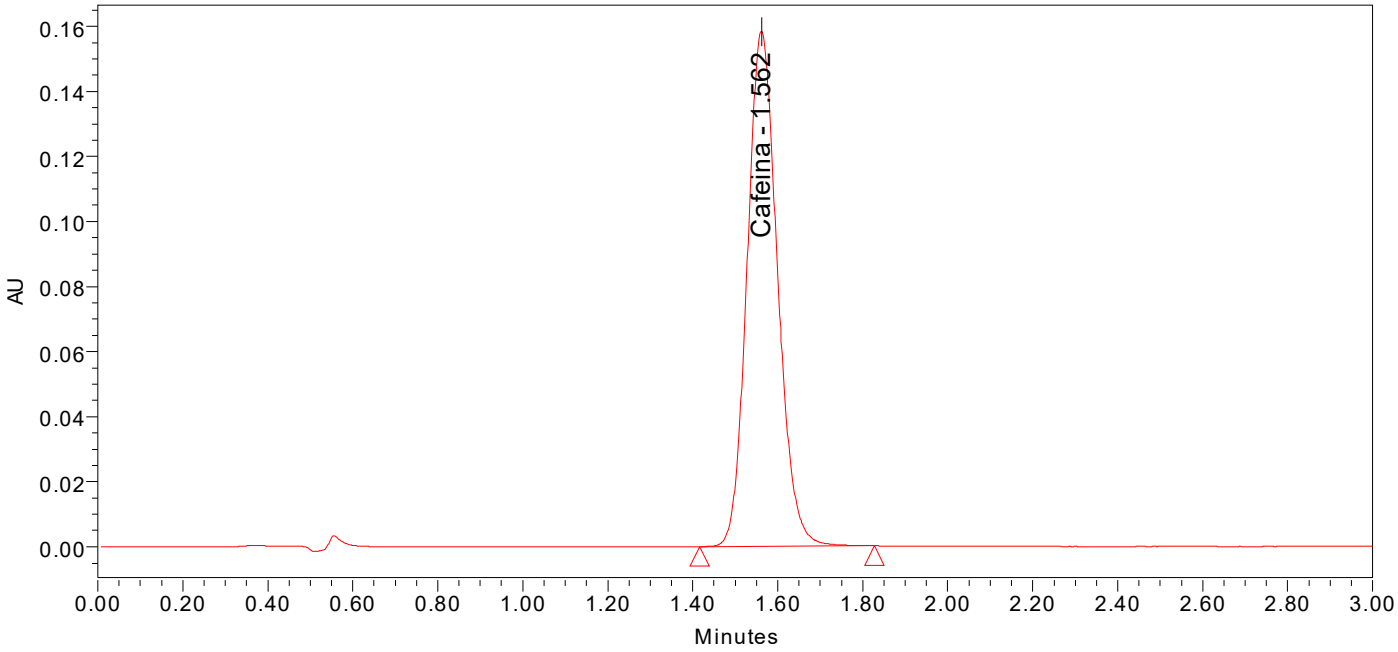
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.562	542525	108825		

SAMPLE INFORMATION

Sample Name:	LDUV 4	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	4	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 12:03:17 BRST		
Date Processed:	14/12/2020 12:12:18 BRST		

Auto-Scaled Chromatogram



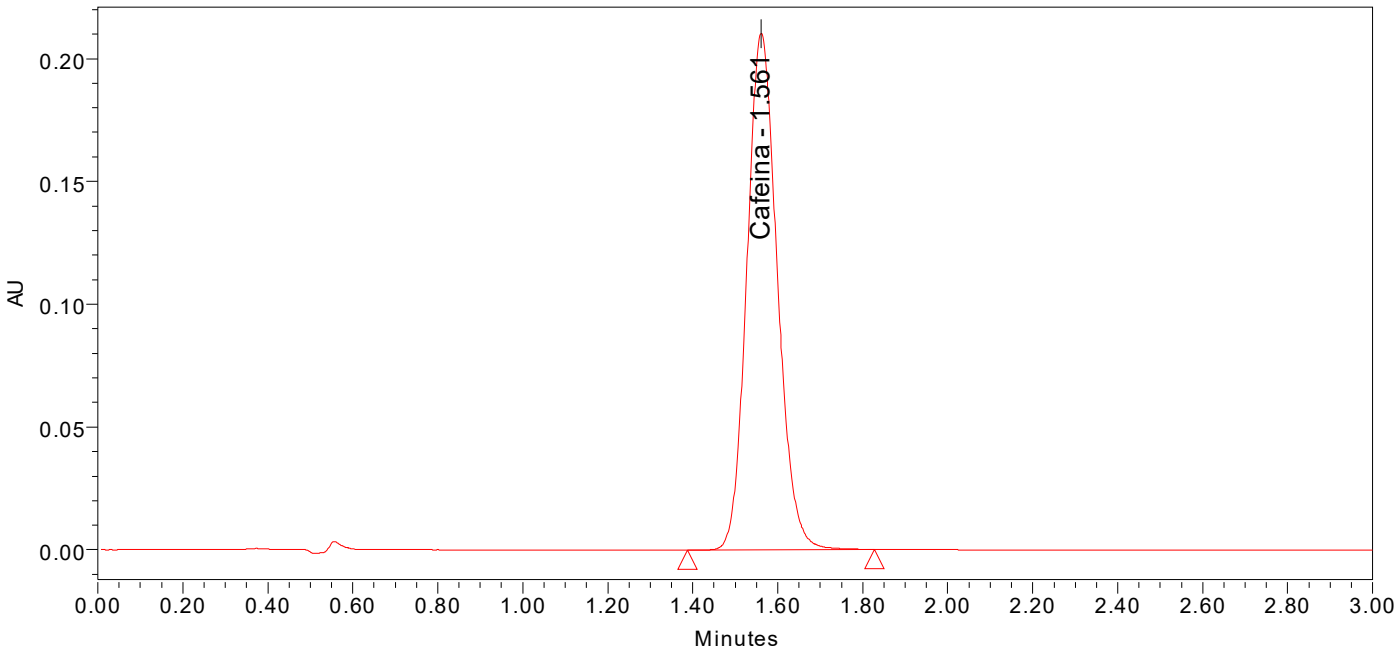
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.562	785550	158284		

SAMPLE INFORMATION

Sample Name:	LDUV 5	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	5	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 12:06:58 BRST		
Date Processed:	14/12/2020 12:12:26 BRST		

Auto-Scaled Chromatogram



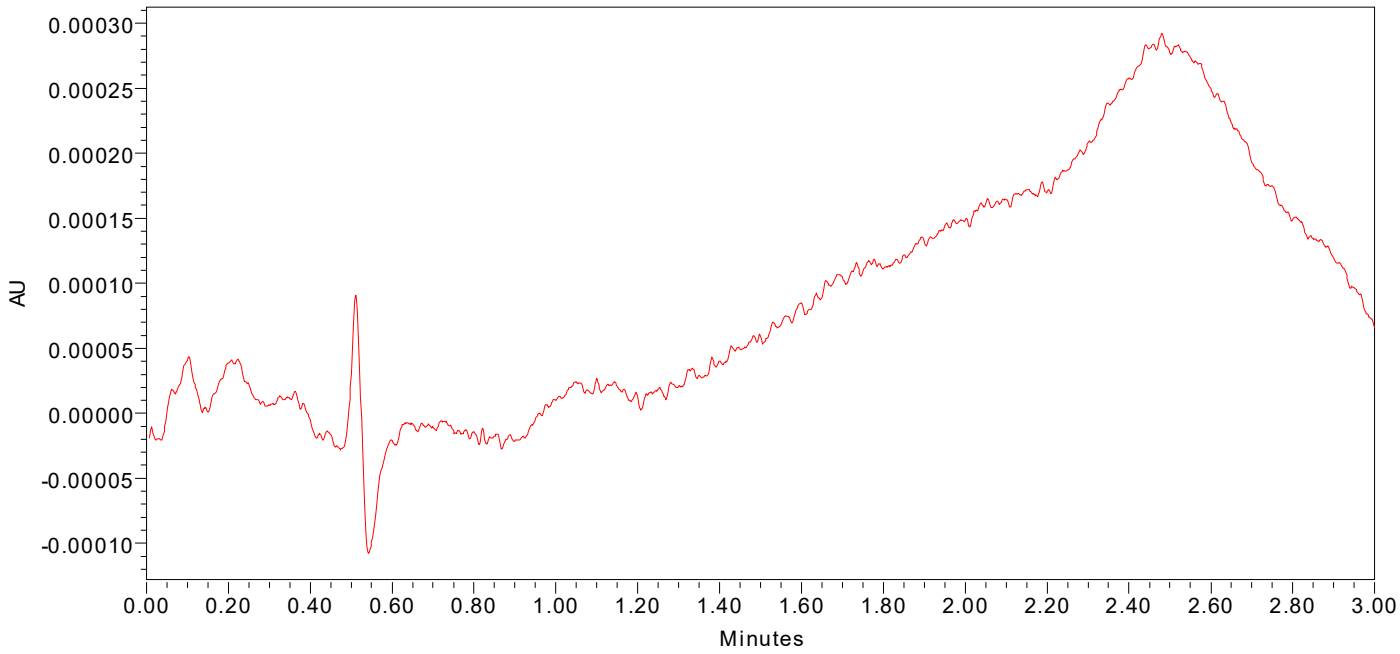
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.561	1044641	210285		

SAMPLE INFORMATION

Sample Name:	LIIN 1	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	1	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	0.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 12:12:14 BRST		
Date Processed:	14/12/2020 12:33:26 BRST		

Auto-Scaled Chromatogram



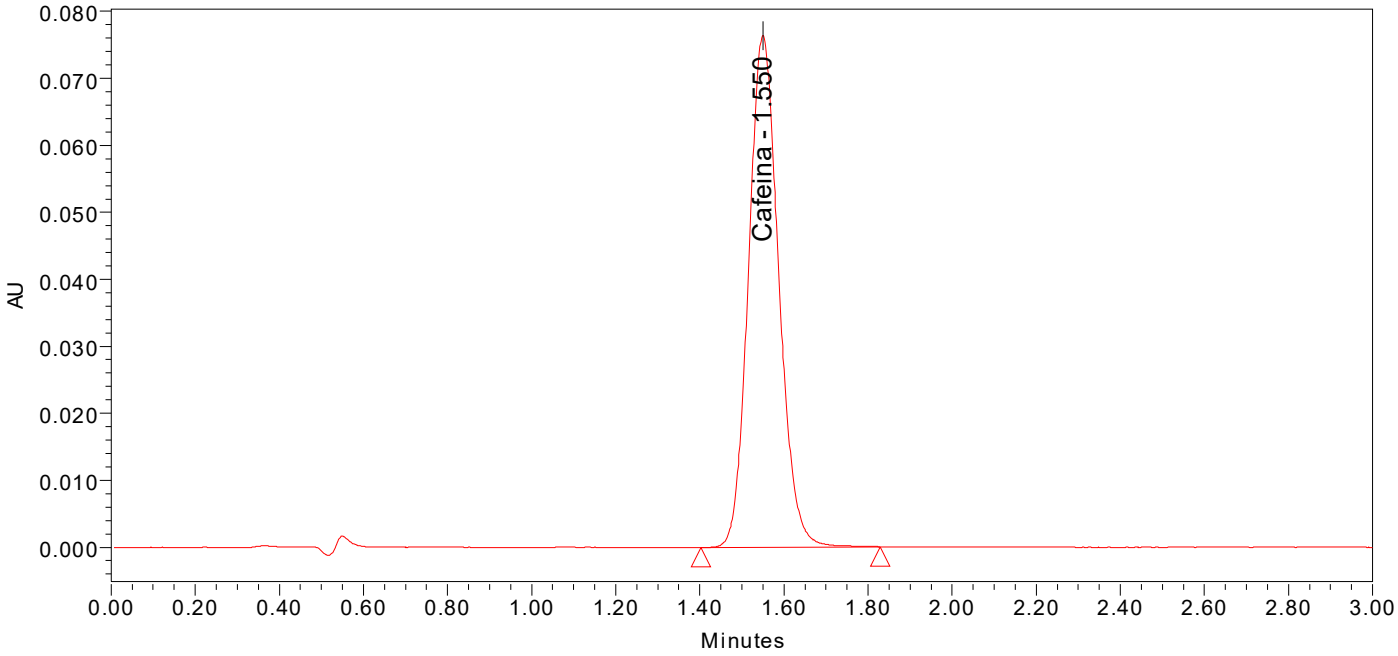
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.560				

SAMPLE INFORMATION

Sample Name:	LIIN 2	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	1	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	5.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 12:16:26 BRST		
Date Processed:	14/12/2020 12:33:35 BRST		

Auto-Scaled Chromatogram



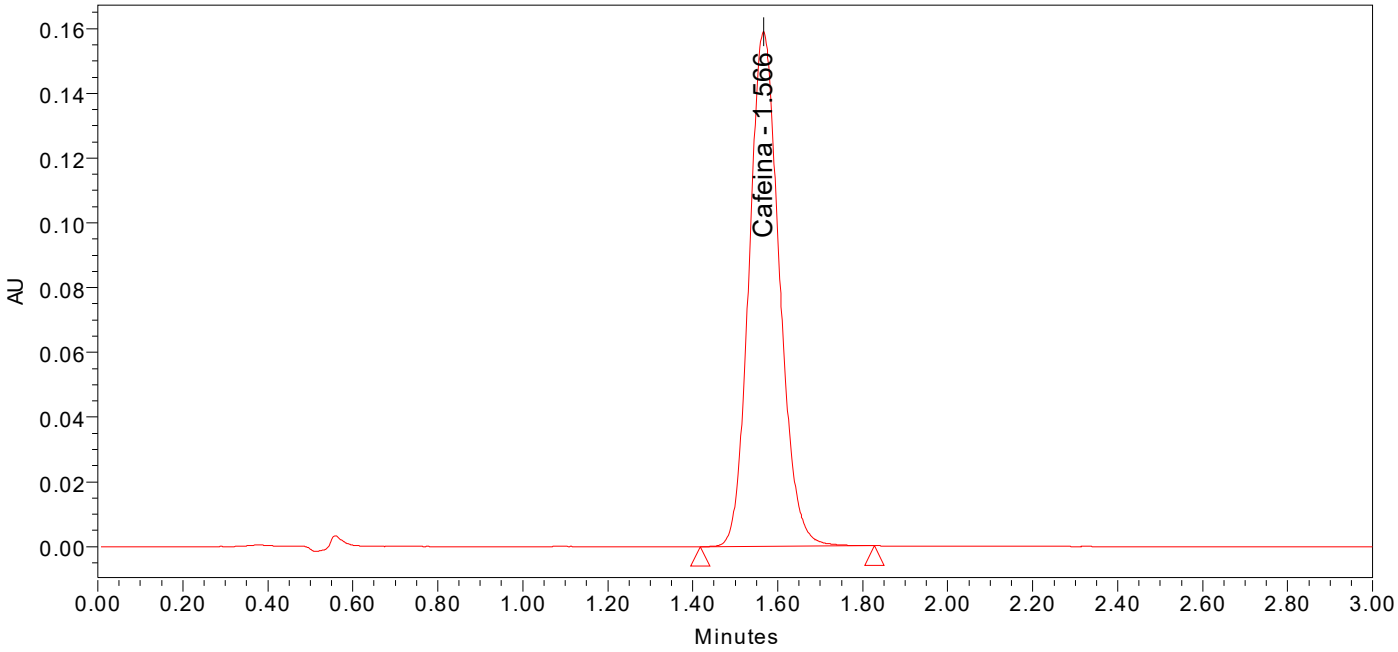
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.550	380061	76391		

SAMPLE INFORMATION

Sample Name:	LIIN 3	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	1	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 12:20:07 BRST		
Date Processed:	14/12/2020 12:33:43 BRST		

Auto-Scaled Chromatogram



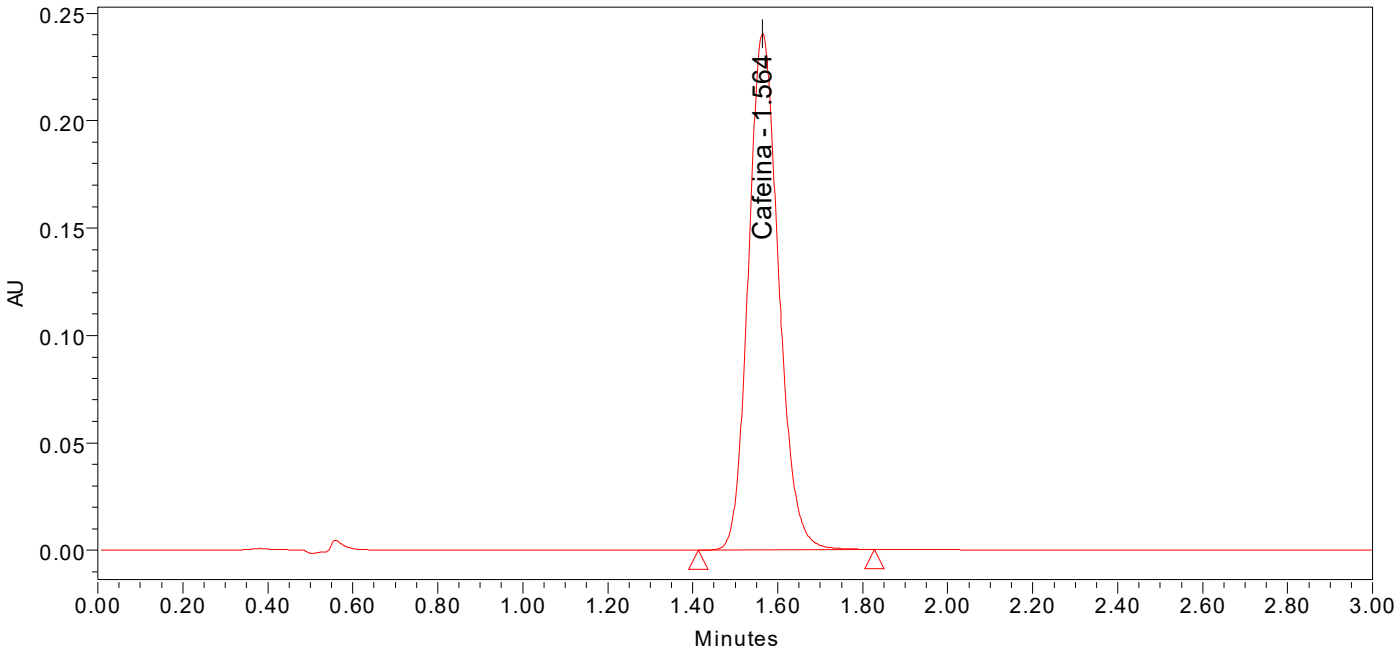
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.566	786254	159024		

SAMPLE INFORMATION

Sample Name:	LIIN 4	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	1	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	15.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 12:23:50 BRST		
Date Processed:	14/12/2020 12:33:50 BRST		

Auto-Scaled Chromatogram



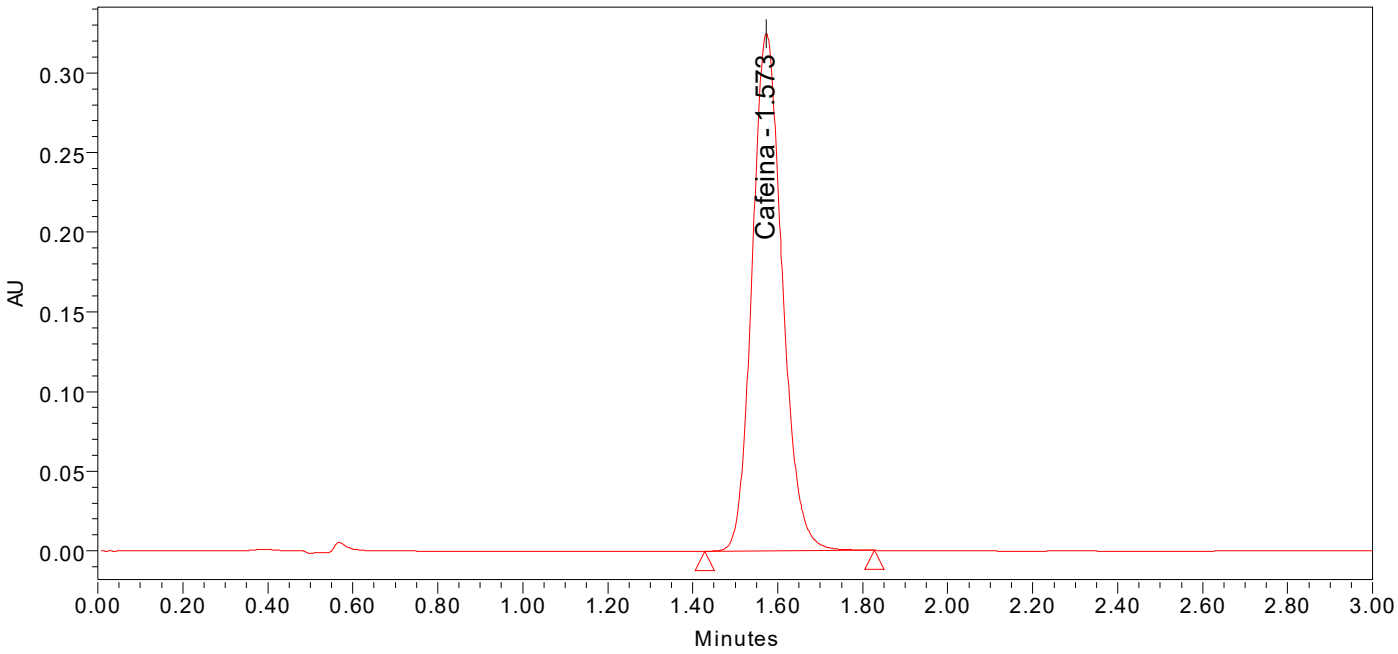
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.564	1190060	240451		

SAMPLE INFORMATION

Sample Name:	LIIN 5	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	1	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method	Cafeina
Injection Volume:	20.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 12:27:34 BRST		
Date Processed:	14/12/2020 12:33:56 BRST		

Auto-Scaled Chromatogram



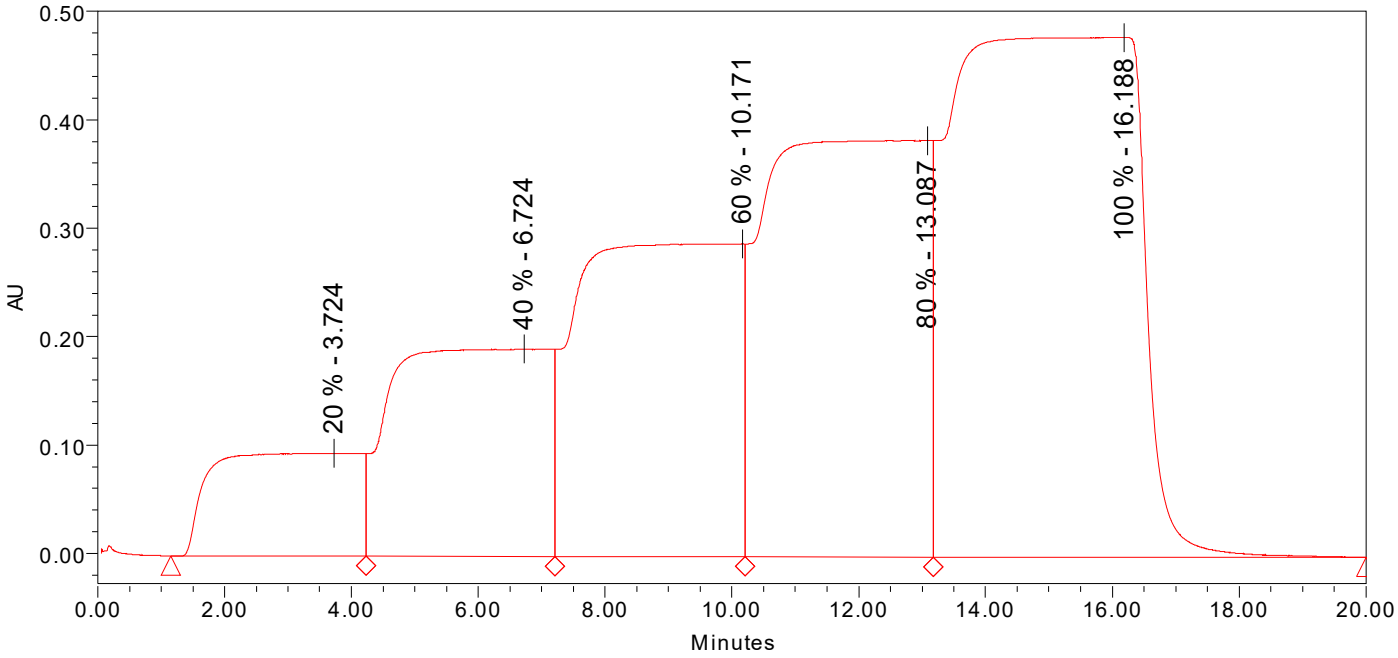
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.573	1597113	324671		

SAMPLE INFORMATION

Sample Name:	Grad AB	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	Grad AB
Vial:	1	Acq. Method Set:	Grad AB
Injection #:	1	Processing Method	Grad AB
Injection Volume:	0.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 12:53:18 BRST		
Date Processed:	14/12/2020 13:24:03 BRST		

Auto-Scaled Chromatogram



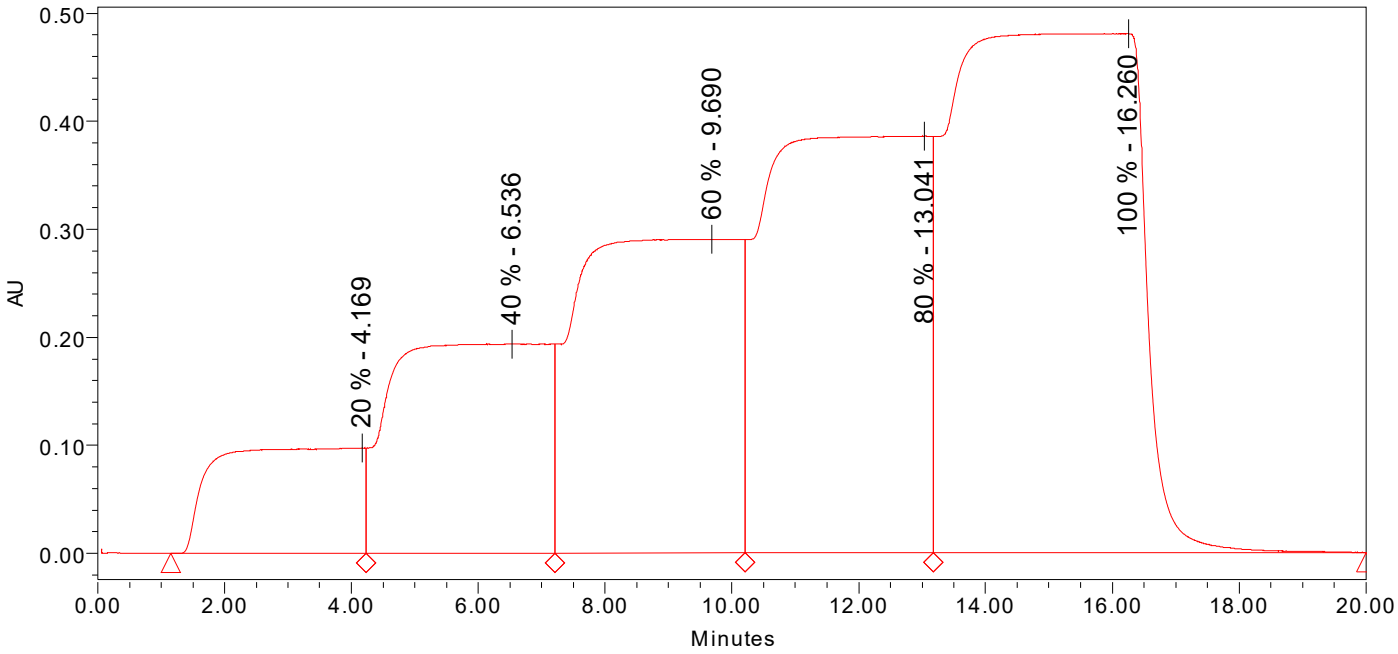
Peak Results

	Name	RT	Area	Height	Amount	Units
1	20 %	3.724	14839503	94925		
2	40 %	6.724	31996580	191522		
3	60 %	10.171	49518915	288607		
4	80 %	13.087	65998503	384110		
5	100 %	16.188	96572049	479424		

SAMPLE INFORMATION

Sample Name:	Grad CD	Acquired By:	Jufabia
Sample Type:	Unknown	Sample Set Name:	Grad CD
Vial:	1	Acq. Method Set:	Grad CD
Injection #:	1	Processing Method	Grad CD
Injection Volume:	0.00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	14/12/2020 13:53:34 BRST		
Date Processed:	14/12/2020 14:22:40 BRST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	Amount	Units
1	20 %	4.169	15169580	97371		
2	40 %	6.536	32439426	193586		
3	60 %	9.690	49878781	290465		
4	80 %	13.041	66266491	385800		
5	100 %	16.260	96843318	480688		