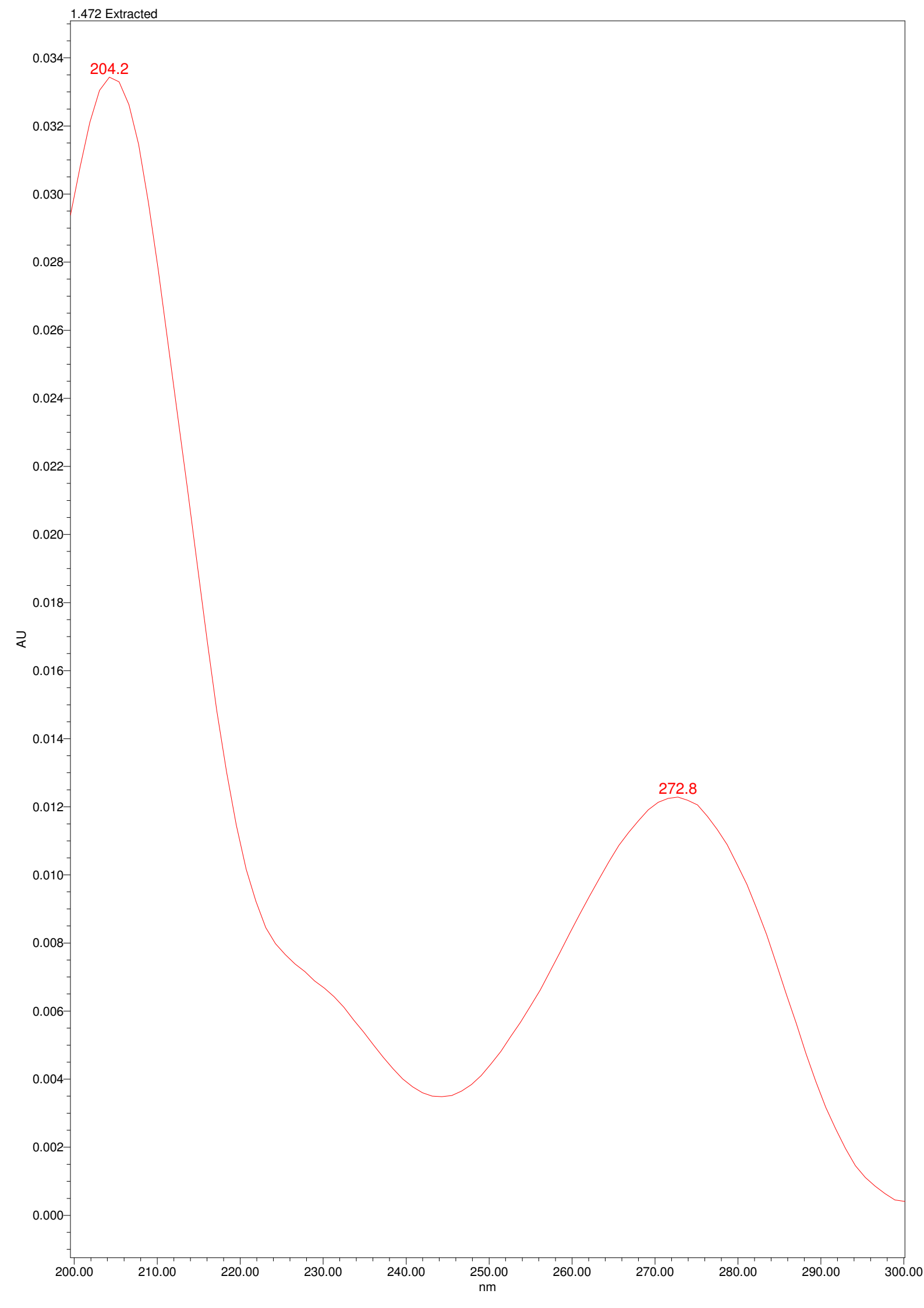

1.472 Extracted
204.2
272.8
AU
0.034
0.032
0.030
0.028
0.026
0.024
0.022
0.020
0.018
0.016
0.014
0.012
0.010
0.008
0.006
0.004
0.002
0.000
200.00
210.00
220.00
230.00
240.00
250.00
260.00
270.00
280.00
290.00
300.00
nm

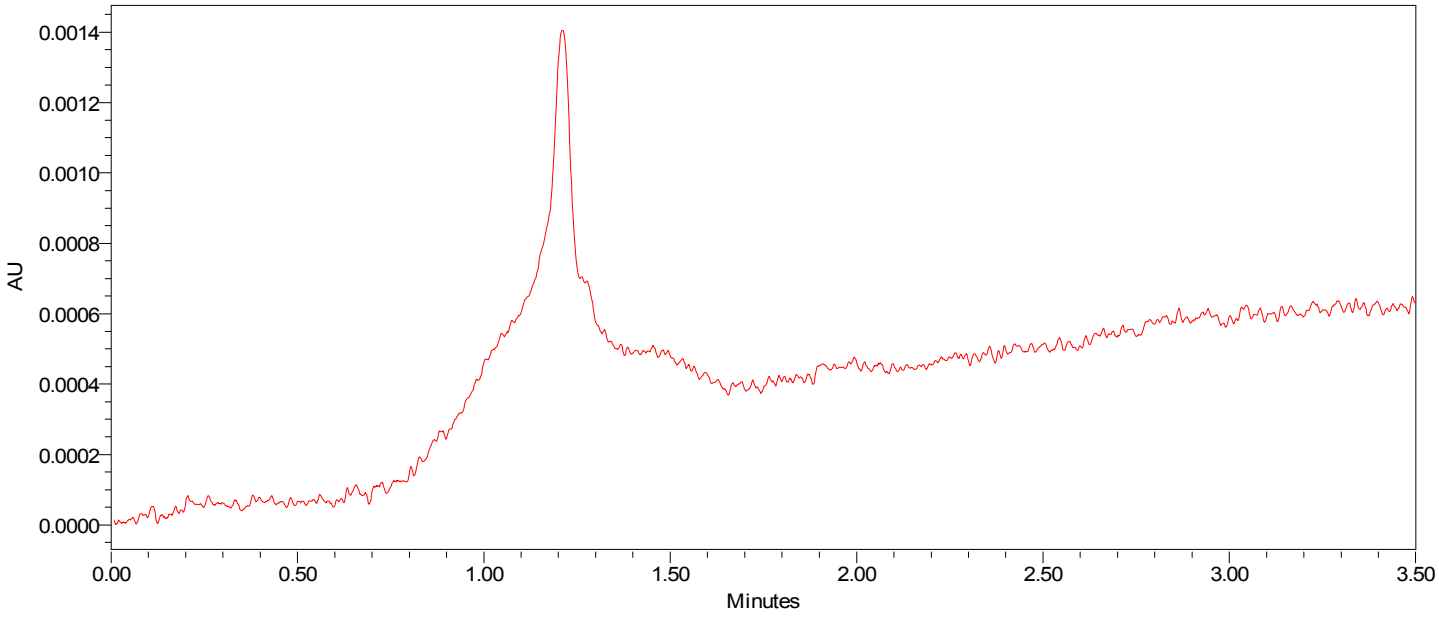
PDA Spectrum at 1.472 minutes

	Wavelength (nm)	Absorbance (au)
1	199.53	0.02937
2	200.70	0.03080
3	201.88	0.03210
4	203.05	0.03304
5	204.23	0.03344
6	205.41	0.03329
7	206.58	0.03262
8	207.76	0.03145
9	208.93	0.02973
10	210.11	0.02778
11	211.29	0.02564
12	212.46	0.02346
13	213.64	0.02134
14	214.82	0.01914
15	216.00	0.01691
16	217.17	0.01483
17	218.35	0.01302
18	219.53	0.01146
19	220.71	0.01017
20	221.89	0.00923
21	223.07	0.00845
22	224.25	0.00798
23	225.42	0.00766
24	226.60	0.00739
25	227.78	0.00716
26	228.96	0.00688
27	230.14	0.00668
28	231.32	0.00642
29	232.50	0.00611
30	233.69	0.00574
31	234.87	0.00539
32	236.05	0.00501
33	237.23	0.00465
34	238.41	0.00431
35	239.59	0.00401
36	240.77	0.00378
37	241.96	0.00360
38	243.14	0.00350
39	244.32	0.00349
40	245.50	0.00352
41	246.69	0.00365
42	247.87	0.00384
43	249.05	0.00411
44	250.24	0.00445
45	251.42	0.00482
46	252.60	0.00525
47	253.79	0.00567
48	254.97	0.00614
49	256.16	0.00662
50	257.34	0.00716
51	258.52	0.00771
52	259.71	0.00828
53	260.89	0.00884
54	262.08	0.00937
55	263.27	0.00988
56	264.45	0.01039
57	265.64	0.01086
58	266.82	0.01125
59	268.01	0.01159
60	269.20	0.01191
61	270.38	0.01213
62	271.57	0.01225
63	272.76	0.01229
64	273.94	0.01219
65	275.13	0.01206
66	276.32	0.01172
67	277.51	0.01133
68	278.69	0.01089
69	279.88	0.01031
70	281.07	0.00973
71	282.26	0.00902
72	283.45	0.00825
73	284.64	0.00739
74	285.83	0.00651
75	287.02	0.00564
76	288.21	0.00475
77	289.40	0.00393
78	290.59	0.00318
79	291.78	0.00254
80	292.97	0.00197
81	294.16	0.00146
82	295.35	0.00111
83	296.54	0.00086
84	297.73	0.00064
85	298.92	0.00045
86	300.11	0.00041

SAMPLE INFORMATION

Sample Name:	Branco 01	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	50	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 2:43:03 PM GMT+3		
Date Processed:	21-Jul-20 8:47:37 AM GMT+3		

Auto-Scaled Chromatogram



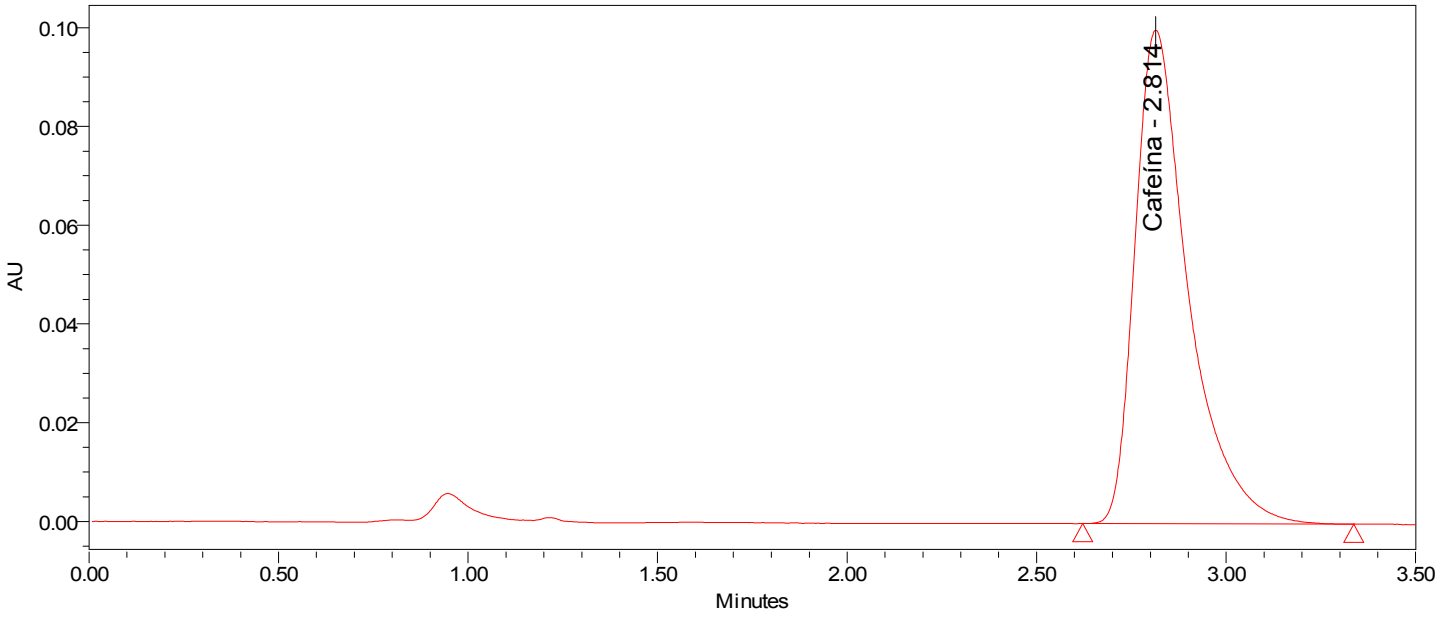
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.814				

SAMPLE INFORMATION

Sample Name:	PCIN 01	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	51	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 2:47:46 PM GMT+3		
Date Processed:	21-Jul-20 8:47:37 AM GMT+3		

Auto-Scaled Chromatogram



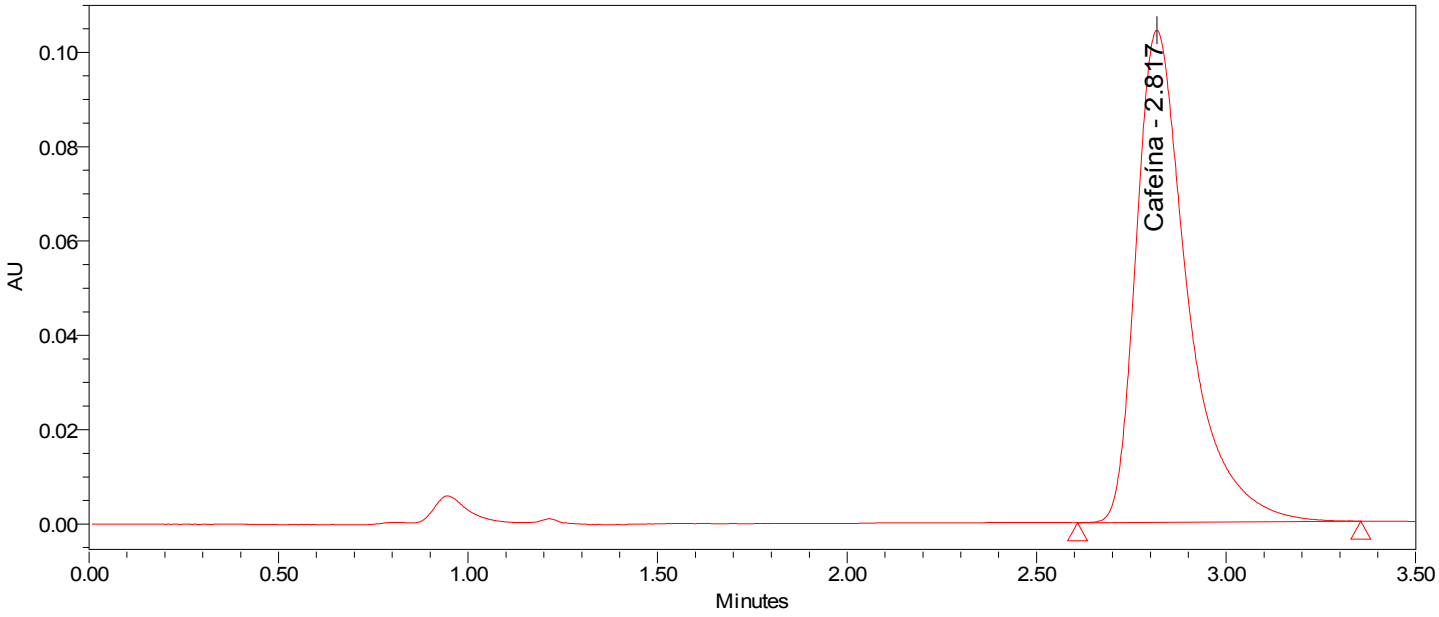
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.814	977016	99978		

SAMPLE INFORMATION

Sample Name:	PCIN 02	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	51	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 2:52:27 PM GMT+3		
Date Processed:	21-Jul-20 8:47:37 AM GMT+3		

Auto-Scaled Chromatogram



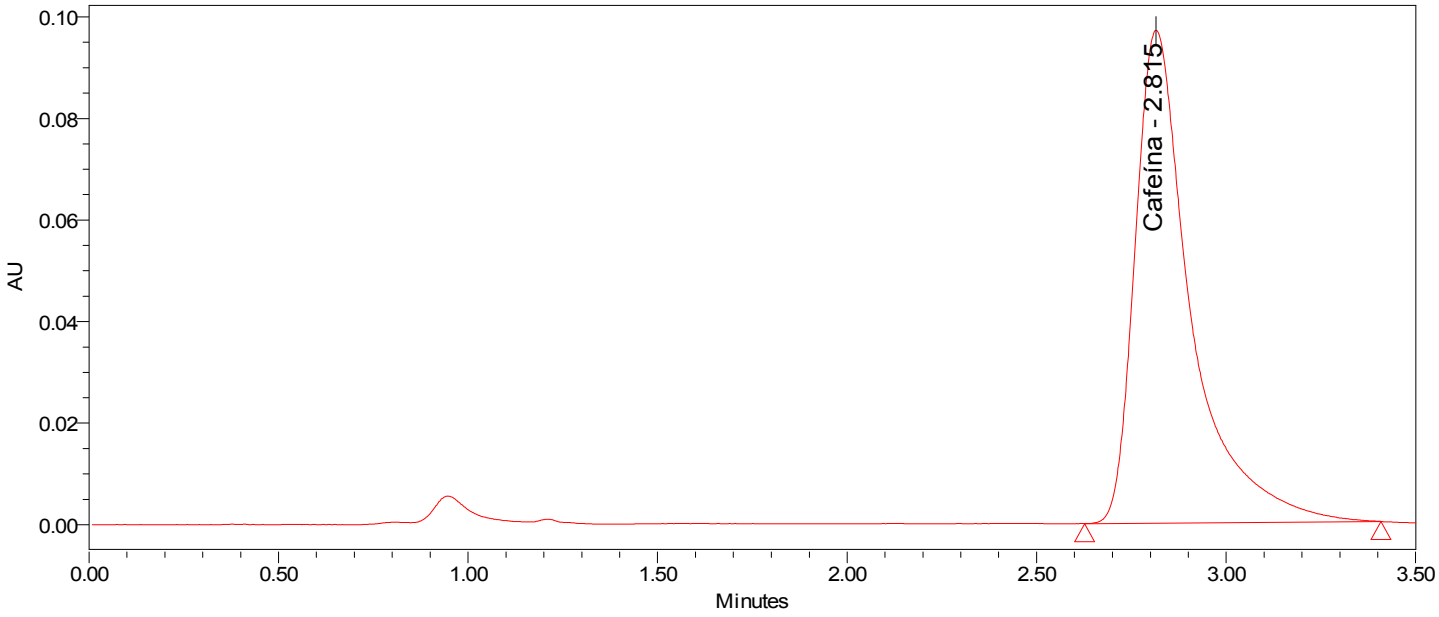
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.817	983903	104368		

SAMPLE INFORMATION

Sample Name:	PCIN 03	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	51	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 2:57:08 PM GMT+3		
Date Processed:	21-Jul-20 8:47:37 AM GMT+3		

Auto-Scaled Chromatogram



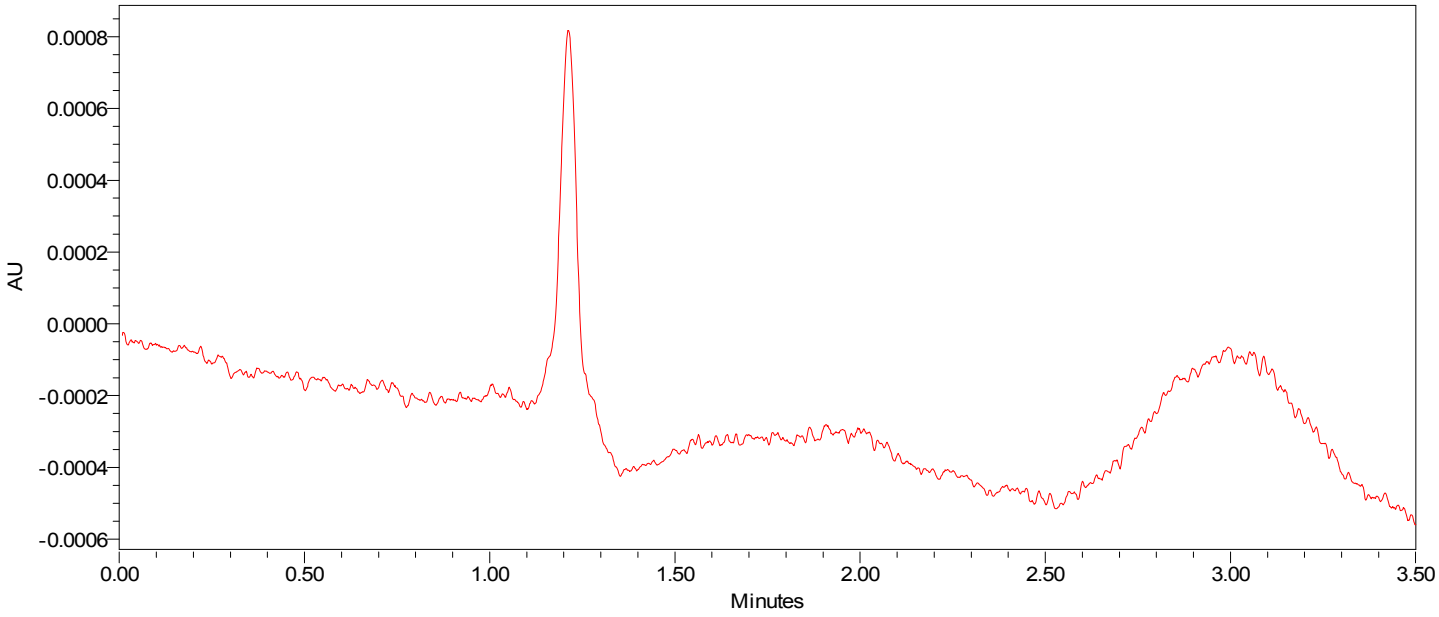
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.815	993881	97086		

SAMPLE INFORMATION

Sample Name:	Branco 02	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	50	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 3:01:52 PM GMT+3		
Date Processed:	21-Jul-20 8:47:37 AM GMT+3		

Auto-Scaled Chromatogram



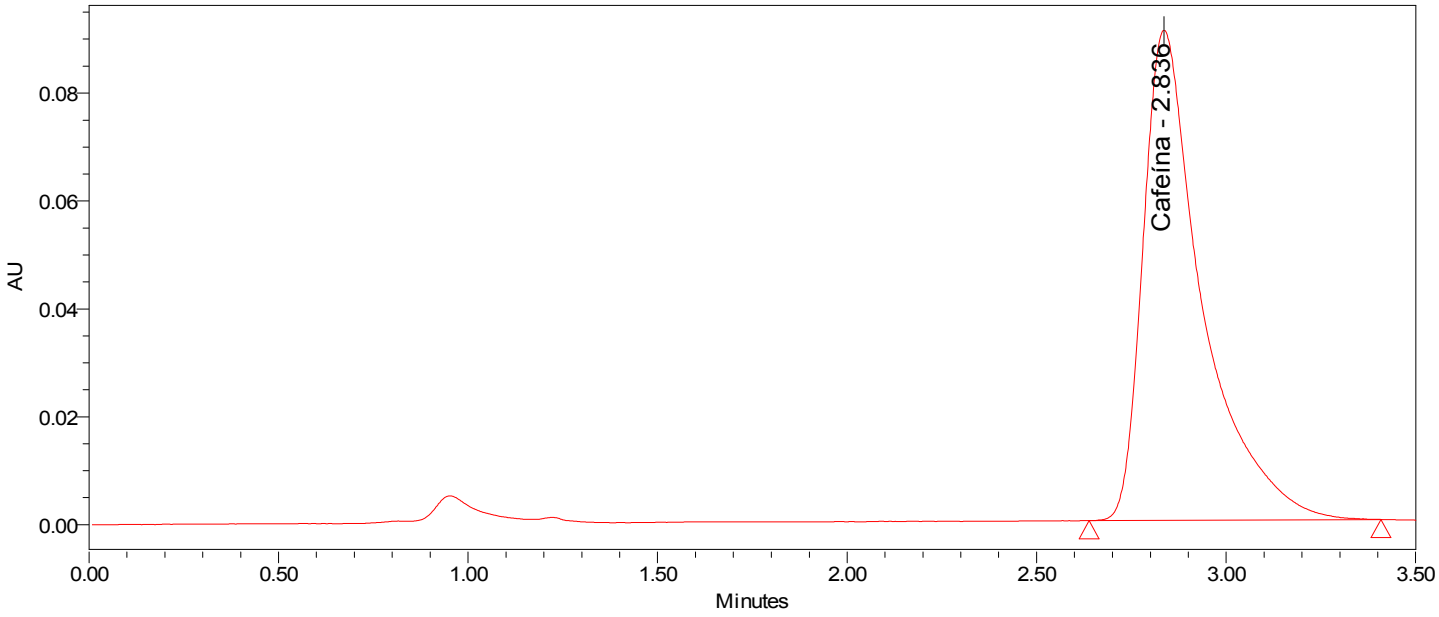
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.814				

SAMPLE INFORMATION

Sample Name:	PCIN 04	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	51	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 3:06:35 PM GMT+3		
Date Processed:	21-Jul-20 8:47:37 AM GMT+3		

Auto-Scaled Chromatogram



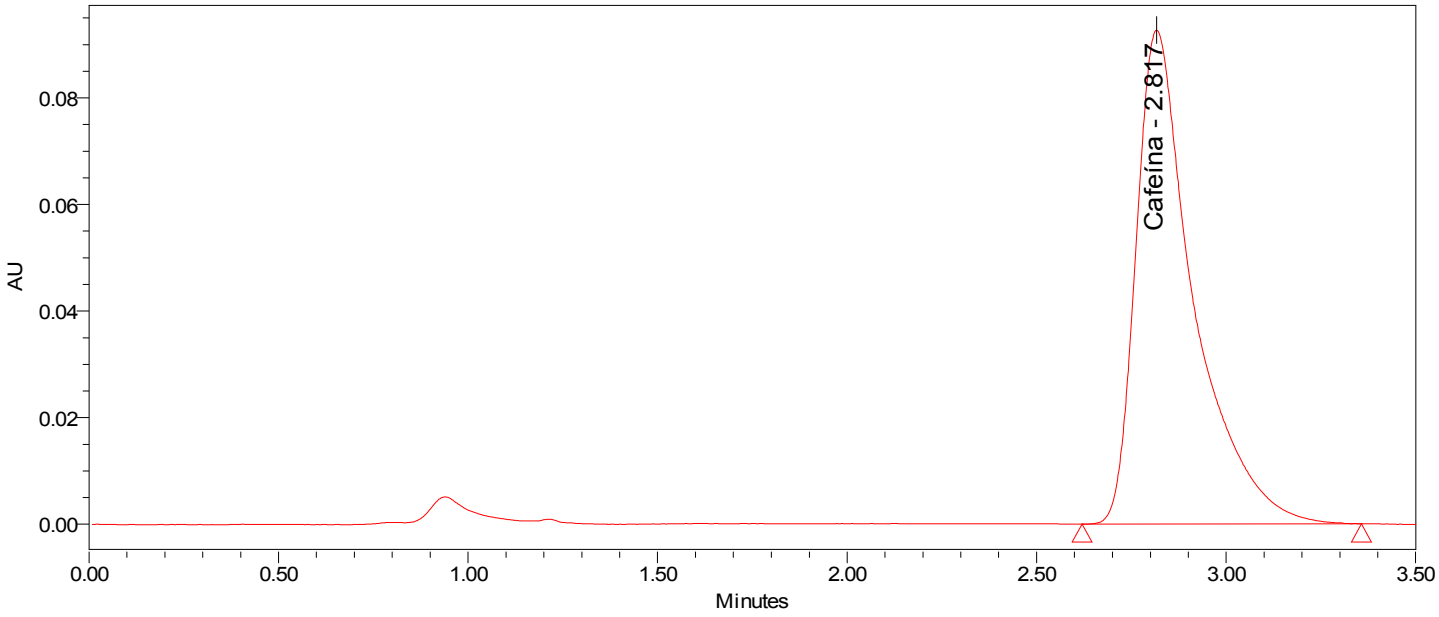
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.836	985171	90879		

SAMPLE INFORMATION

Sample Name:	PCIN 05	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	51	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 3:11:16 PM GMT+3		
Date Processed:	21-Jul-20 8:47:37 AM GMT+3		

Auto-Scaled Chromatogram



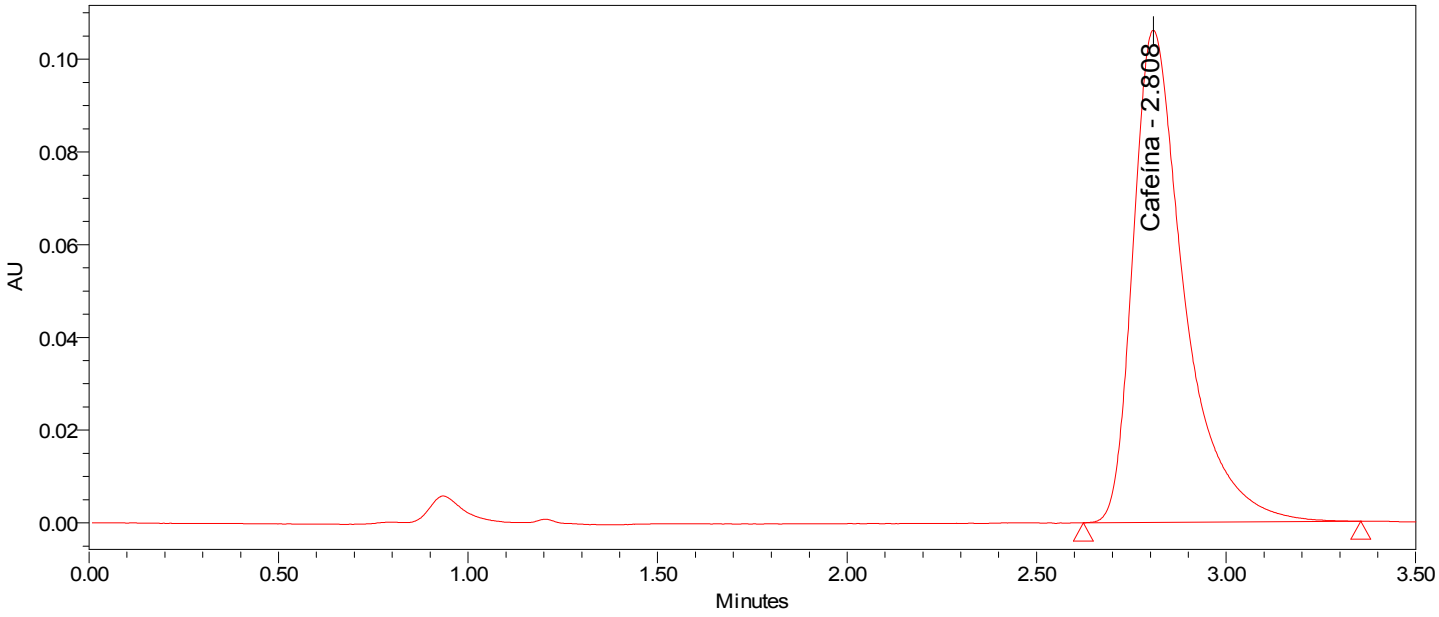
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.817	978511	92662		

SAMPLE INFORMATION

Sample Name:	PCIN 06	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	51	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 3:15:57 PM GMT+3		
Date Processed:	21-Jul-20 8:47:37 AM GMT+3		

Auto-Scaled Chromatogram



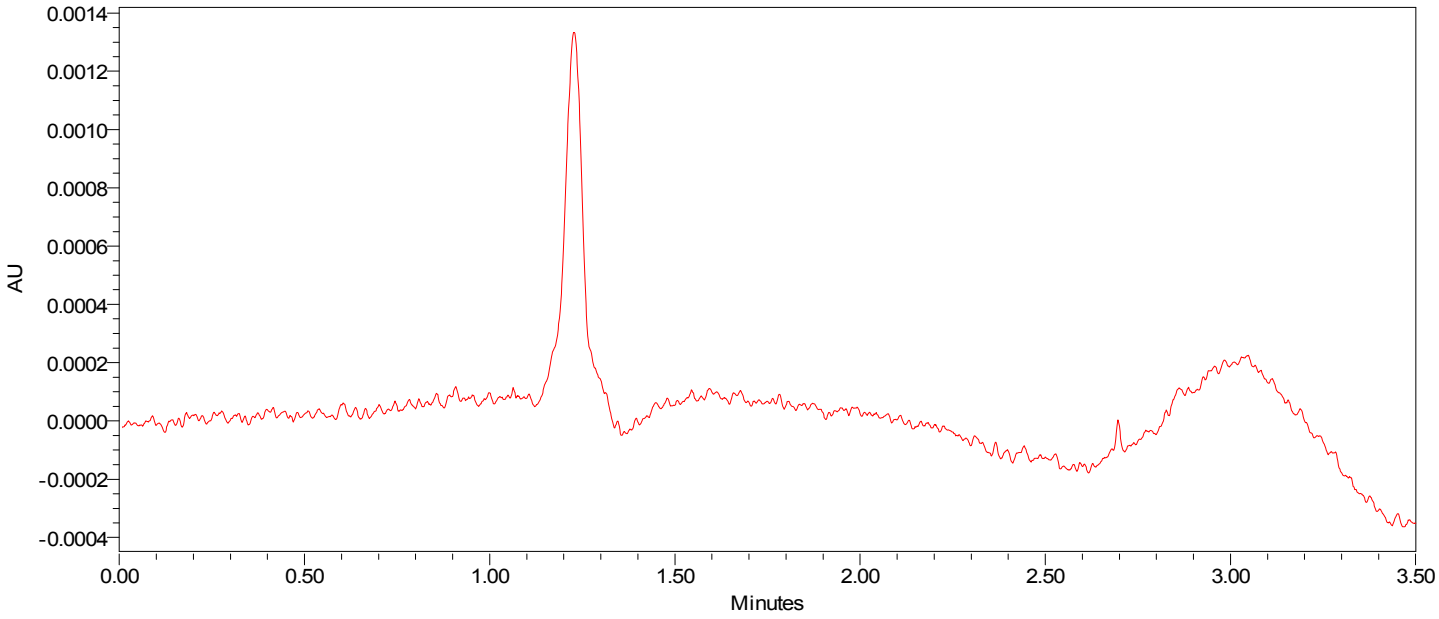
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.808	997879	106223		

SAMPLE INFORMATION

Sample Name:	Branco 03	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	50	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 3:20:40 PM GMT+3		
Date Processed:	21-Jul-20 8:47:37 AM GMT+3		

Auto-Scaled Chromatogram



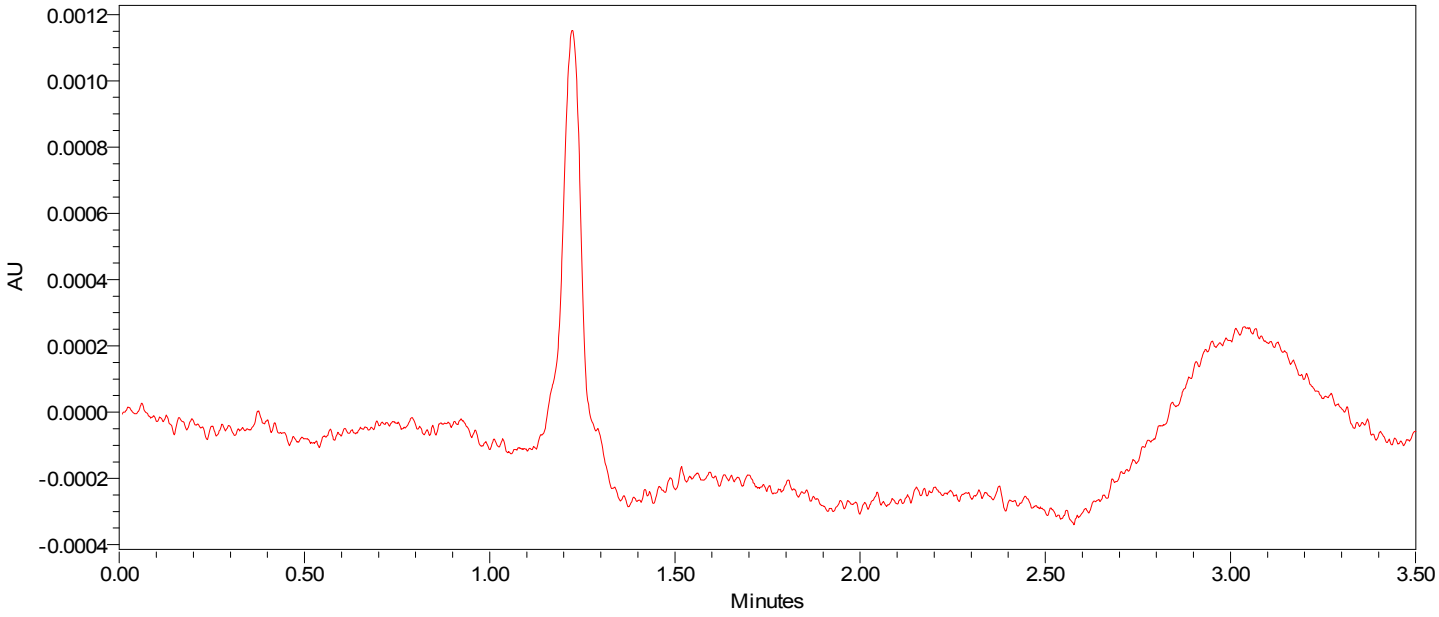
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.814				

SAMPLE INFORMATION

Sample Name:	LDUV 01	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	52	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 3:25:23 PM GMT+3		
Date Processed:	21-Jul-20 8:54:41 AM GMT+3		

Auto-Scaled Chromatogram



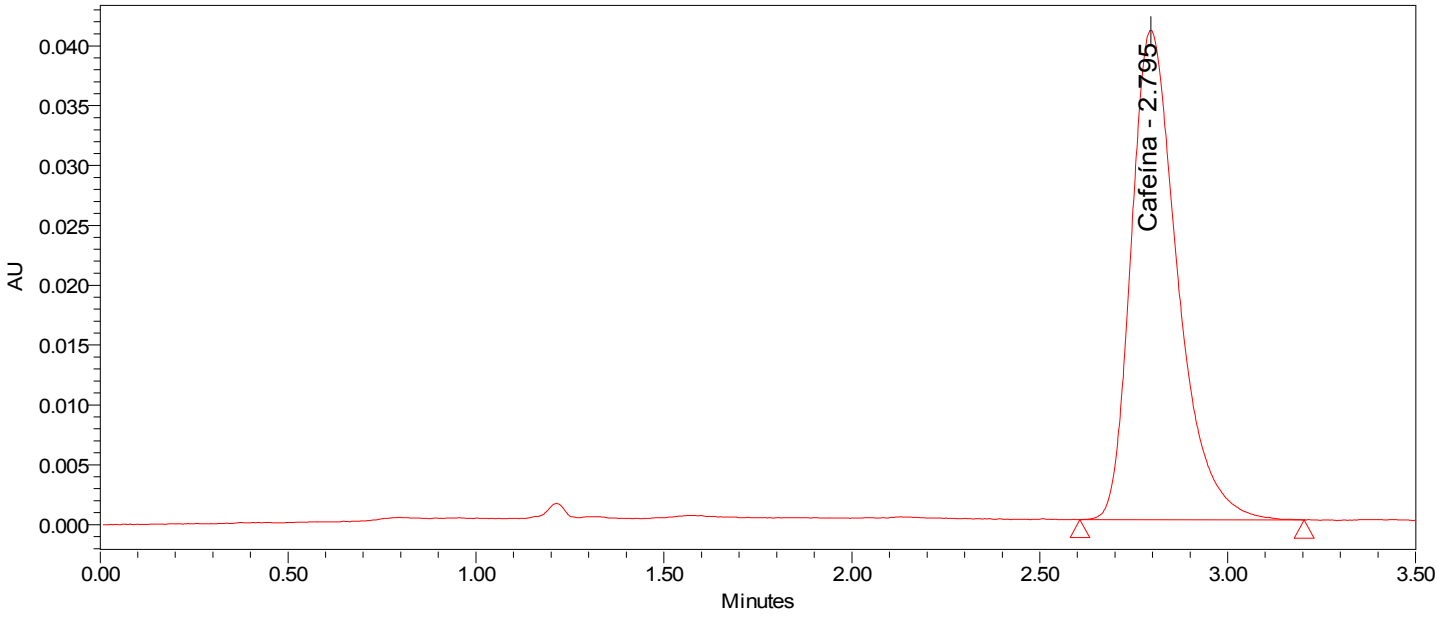
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.814				

SAMPLE INFORMATION

Sample Name:	LDUV 02	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	53	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 3:30:06 PM GMT+3		
Date Processed:	21-Jul-20 8:54:41 AM GMT+3		

Auto-Scaled Chromatogram



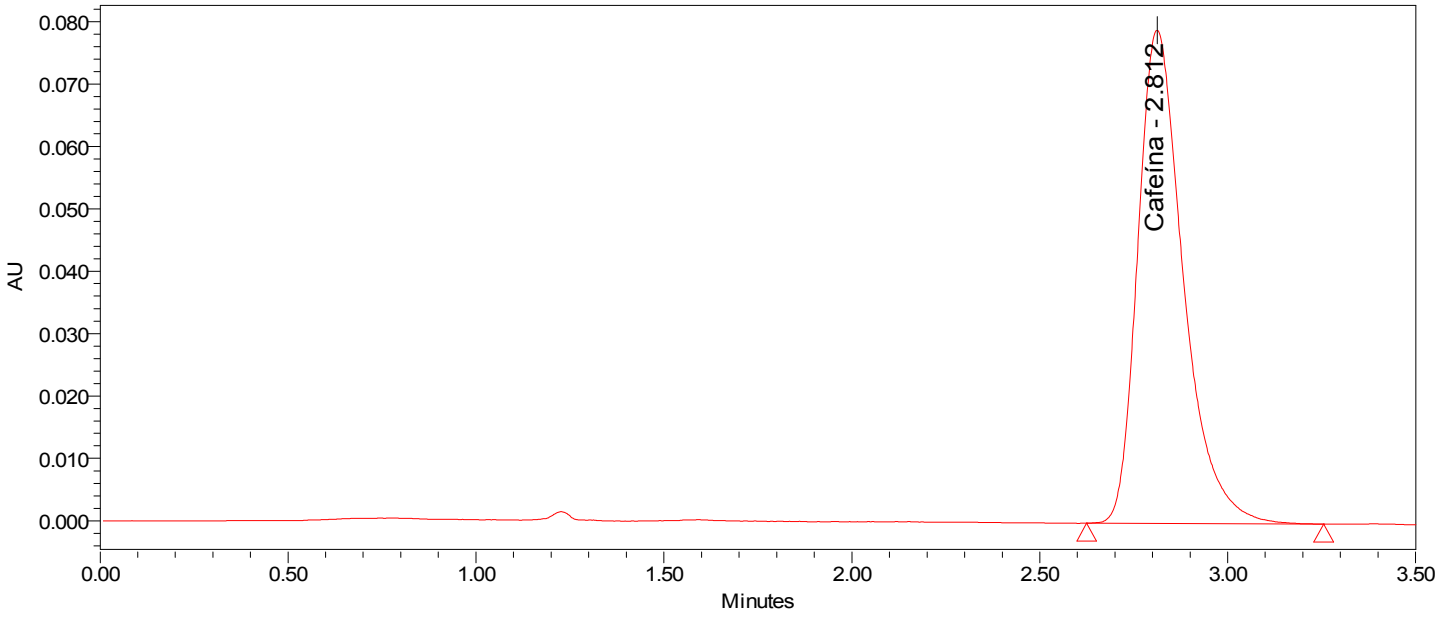
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.795	351165	40911		

SAMPLE INFORMATION

Sample Name:	LDUV 03	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	54	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 3:34:48 PM GMT+3		
Date Processed:	21-Jul-20 8:54:41 AM GMT+3		

Auto-Scaled Chromatogram



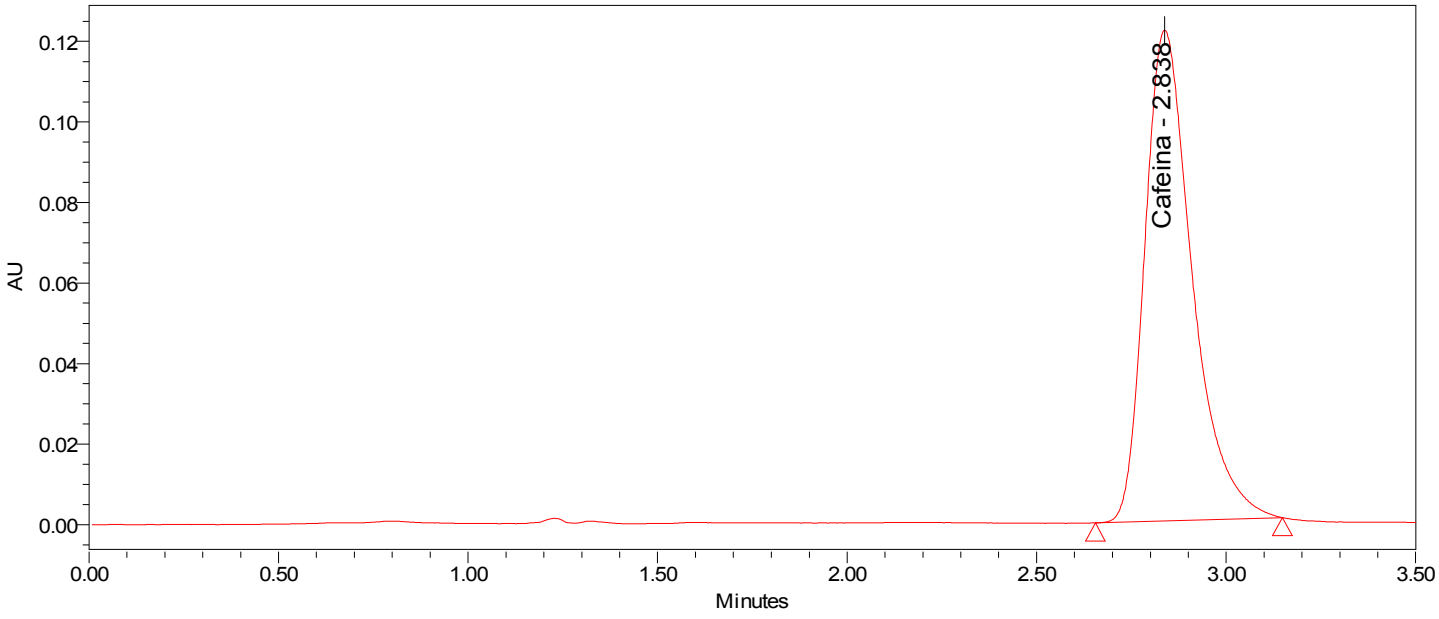
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.812	666019	79085		

SAMPLE INFORMATION

Sample Name:	LDUV 04	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	55	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 3:39:31 PM GMT+3		
Date Processed:	21-Jul-20 8:54:48 AM GMT+3		

Auto-Scaled Chromatogram



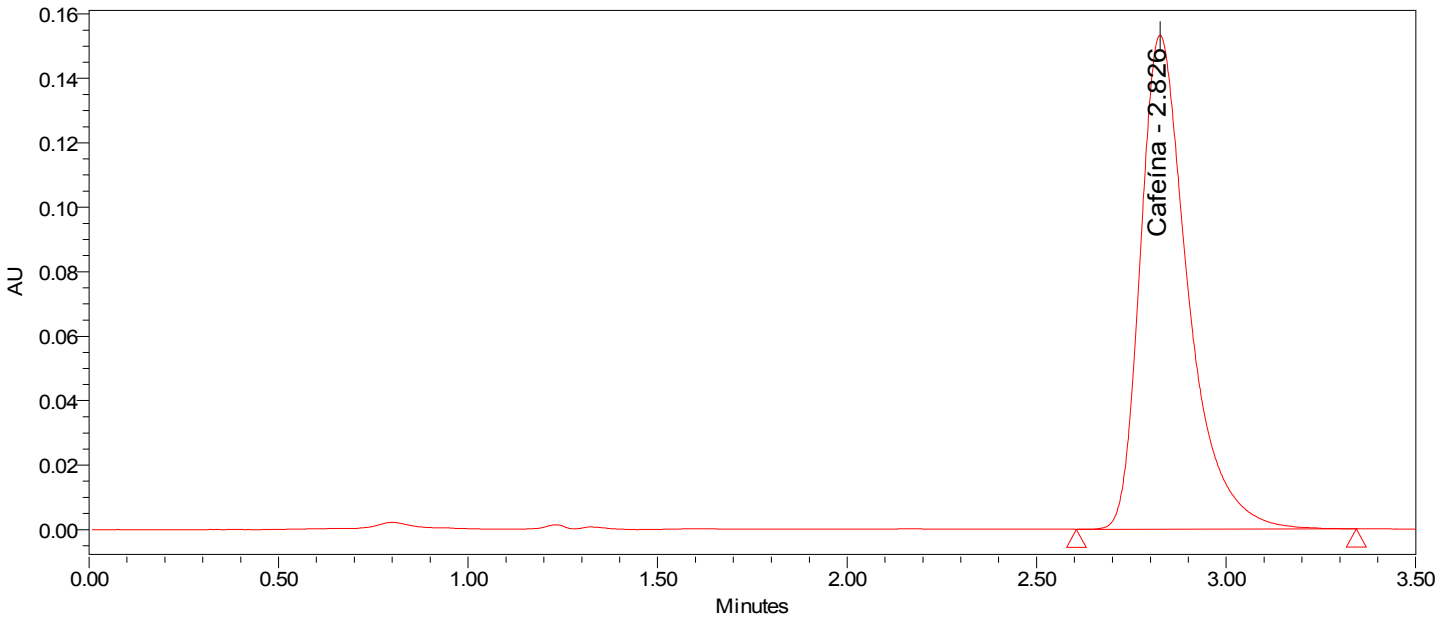
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.838	1058885	121898		

SAMPLE INFORMATION

Sample Name:	LDUV 05	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	56	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 3:44:15 PM GMT+3		
Date Processed:	21-Jul-20 8:54:54 AM GMT+3		

Auto-Scaled Chromatogram



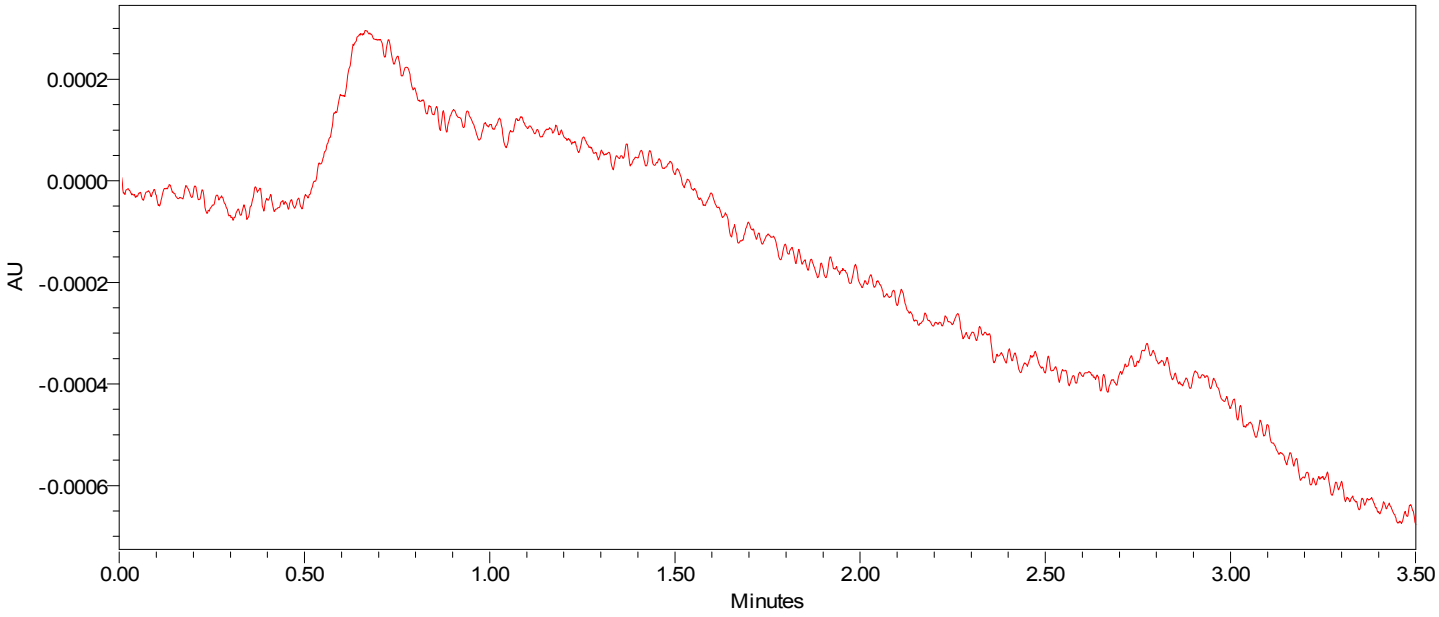
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.826	1340268	153327		

SAMPLE INFORMATION

Sample Name:	LIIN 01	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	51	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	0.10 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 3:48:58 PM GMT+3		
Date Processed:	21-Jul-20 8:57:38 AM GMT+3		

Auto-Scaled Chromatogram



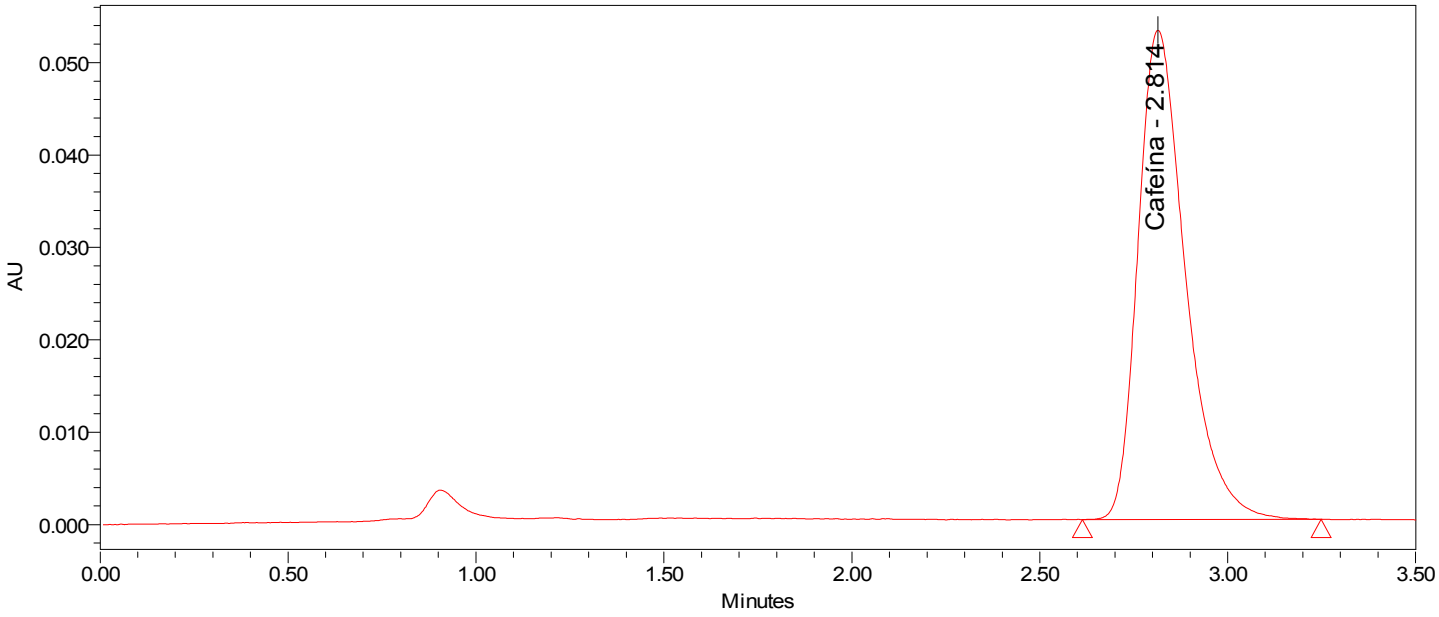
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.814				

SAMPLE INFORMATION

Sample Name:	LIIN 02	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	51	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	5.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 3:53:43 PM GMT+3		
Date Processed:	21-Jul-20 8:57:38 AM GMT+3		

Auto-Scaled Chromatogram



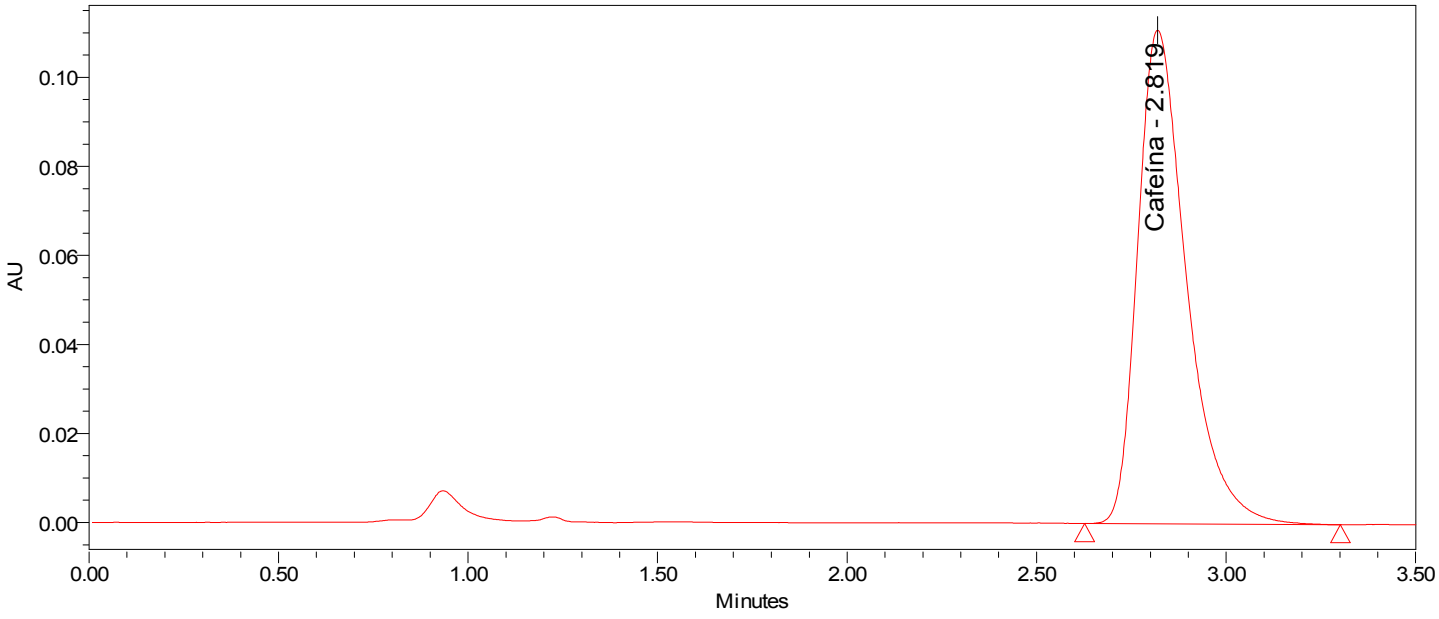
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.814	464484	52982		

SAMPLE INFORMATION

Sample Name:	LIIN 03	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	51	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	10.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 3:58:24 PM GMT+3		
Date Processed:	21-Jul-20 8:57:38 AM GMT+3		

Auto-Scaled Chromatogram



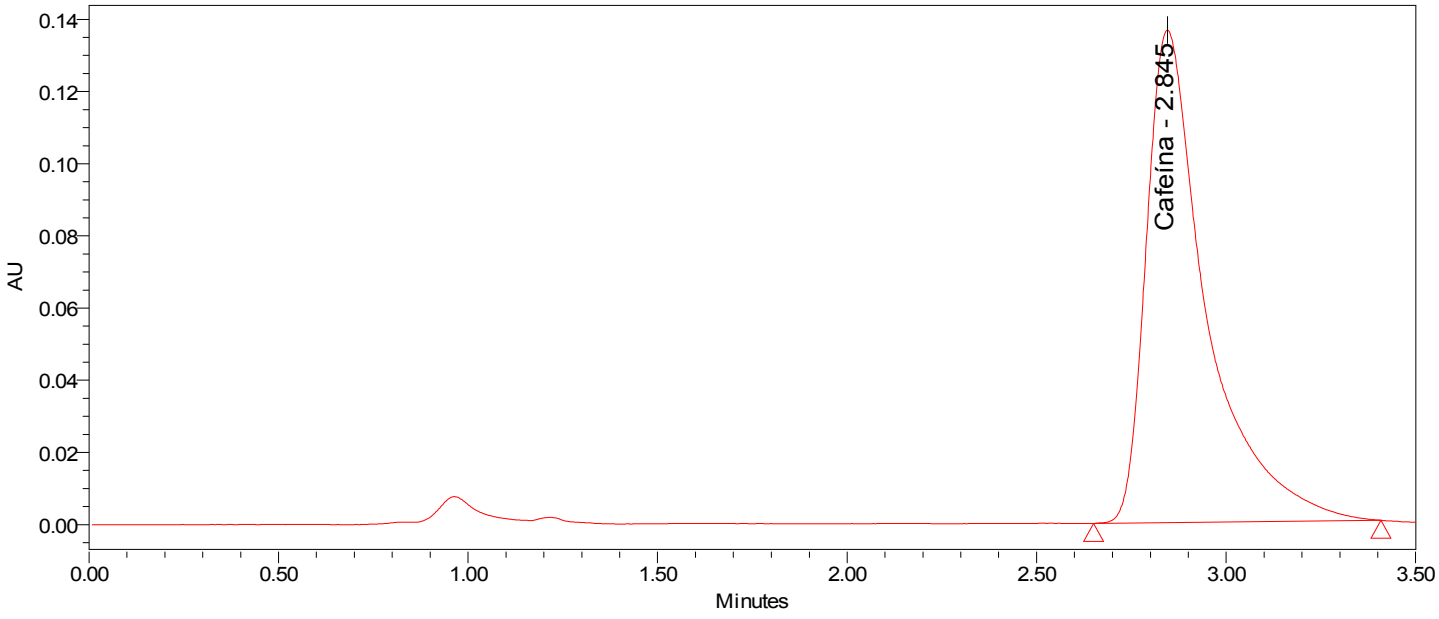
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.819	991687	110919		

SAMPLE INFORMATION

Sample Name:	LIIN 04	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	51	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	15.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 4:03:07 PM GMT+3		
Date Processed:	21-Jul-20 8:57:38 AM GMT+3		

Auto-Scaled Chromatogram



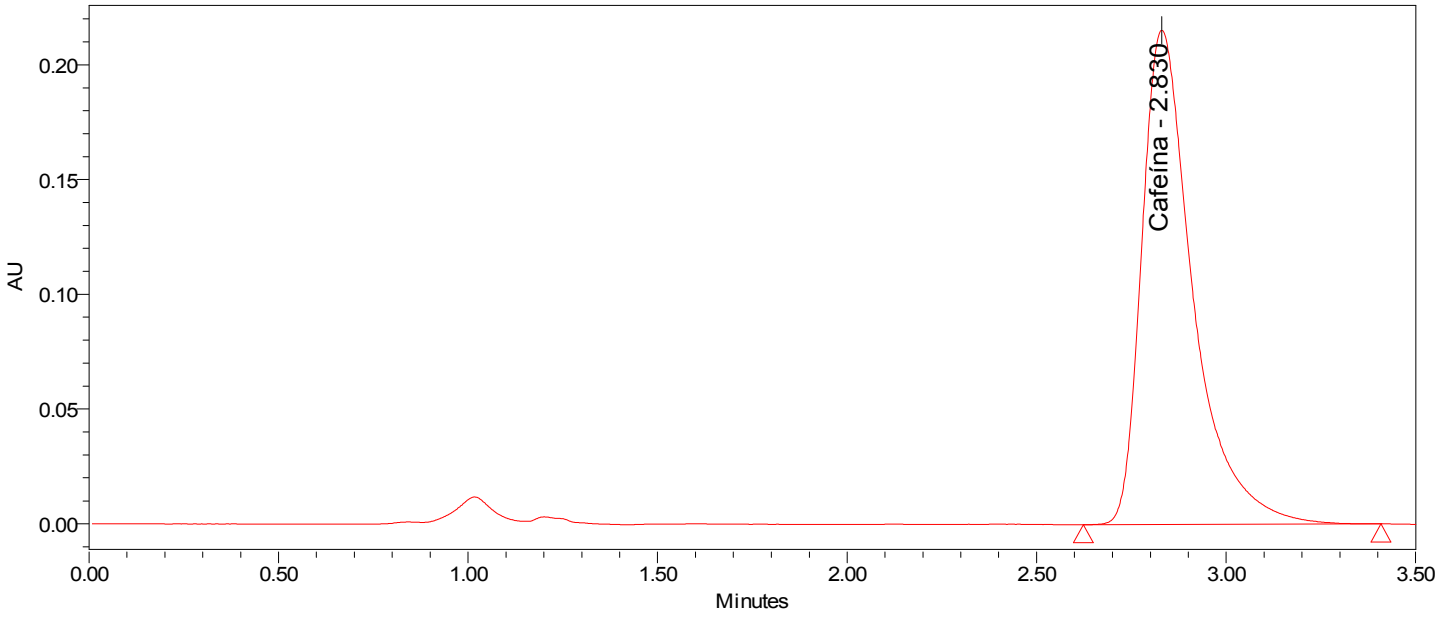
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.845	1504934	136490		

SAMPLE INFORMATION

Sample Name:	LIIN 05	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	51	Acq. Method Set:	PDA
Injection #:	1	Processing Method:	Cafeina
Injection Volume:	20.00 ul	Channel Name:	2998 Ch1 273nm@1.2nm
Run Time:	3.5 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@1.2nm
Date Acquired:	20-Jul-20 4:07:52 PM GMT+3		
Date Processed:	21-Jul-20 8:57:38 AM GMT+3		

Auto-Scaled Chromatogram



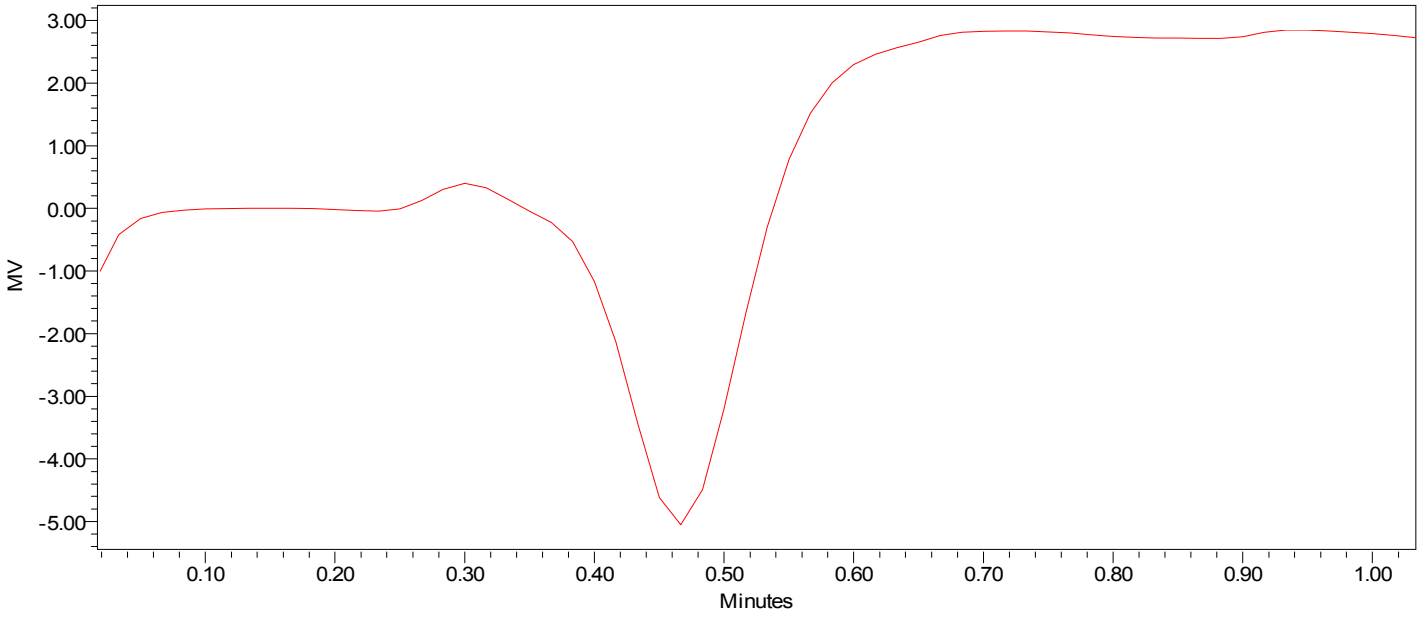
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeína	2.830	2018927	215412		

SAMPLE INFORMATION

Sample Name:	LDIR 01	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDIR
Vial:	50	Acq. Method Set:	RI
Injection #:	1	Processing Method:	RI
Injection Volume:	10.00 ul	Channel Name:	410
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	410
Date Acquired:	21-Jul-20 9:54:54 AM GMT+3		
Date Processed:	21-Jul-20 10:09:47 AM GMT+3		

Auto-Scaled Chromatogram



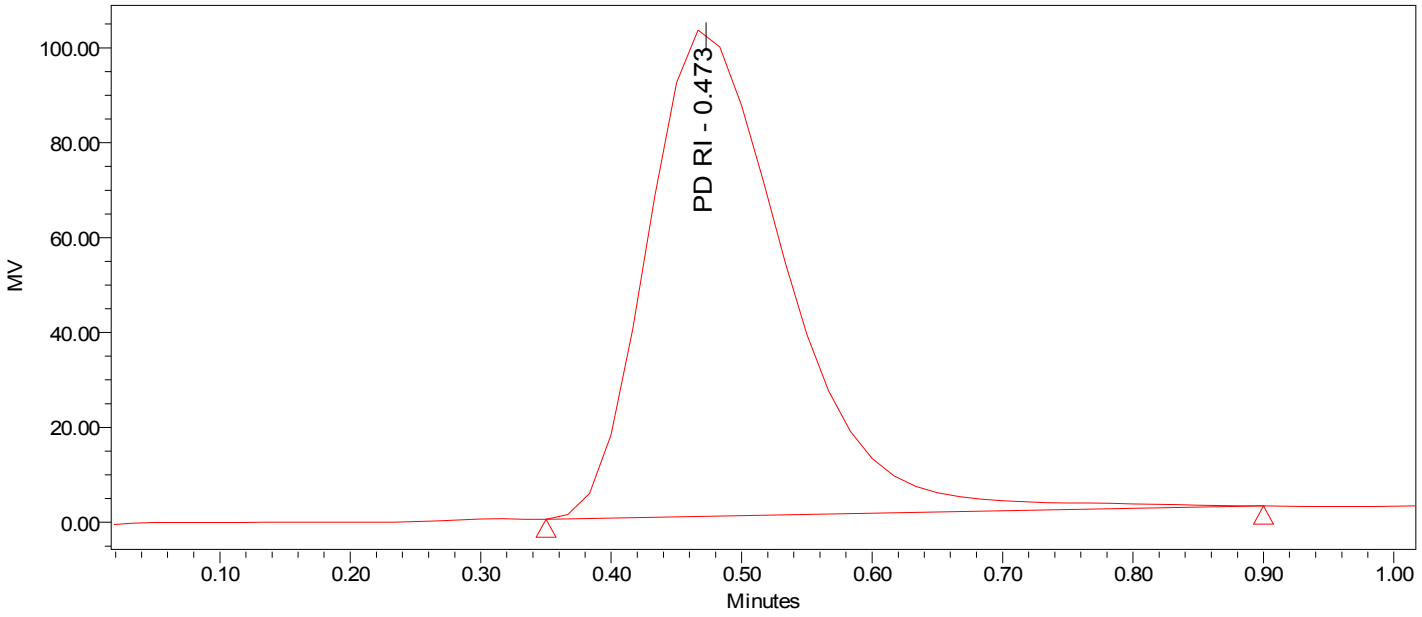
Peak Results

	Name	RT	Area	Height	Amount	Units
1	PD RI	0.483				

SAMPLE INFORMATION

Sample Name:	LDIR 02	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDIR
Vial:	51	Acq. Method Set:	RI
Injection #:	1	Processing Method:	RI
Injection Volume:	10.00 ul	Channel Name:	410
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	410
Date Acquired:	21-Jul-20 9:57:04 AM GMT+3		
Date Processed:	21-Jul-20 10:09:47 AM GMT+3		

Auto-Scaled Chromatogram



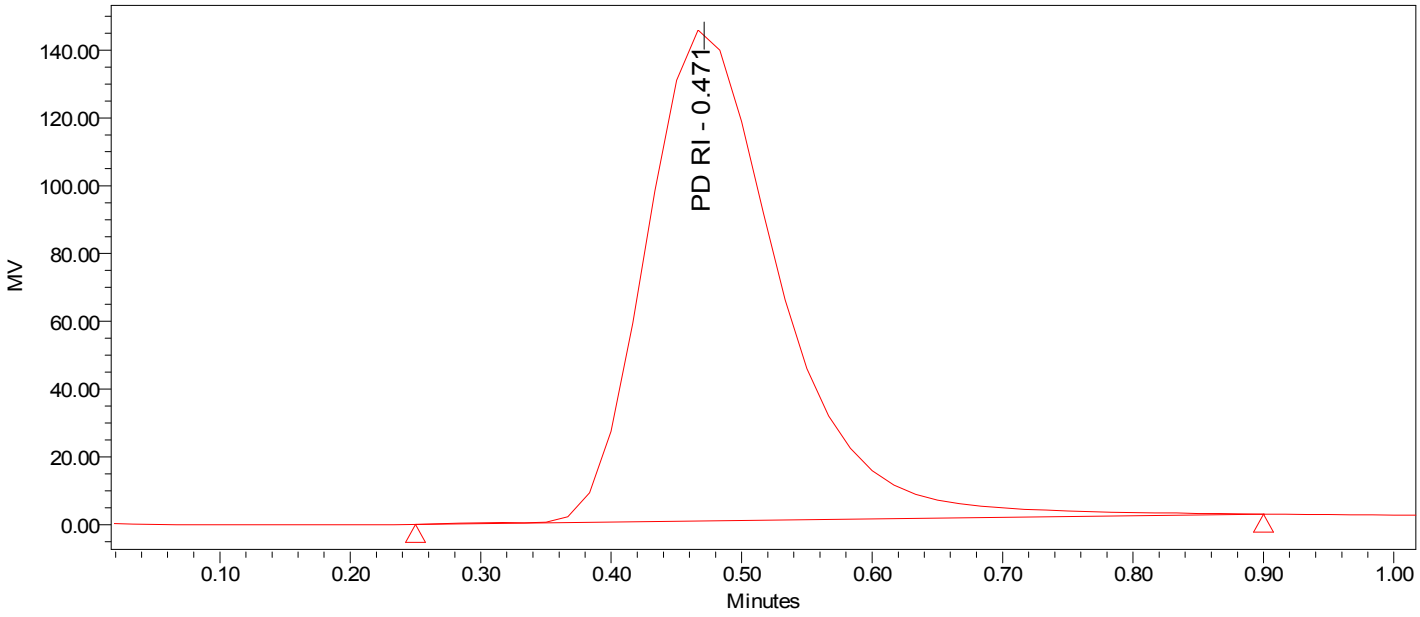
Peak Results

	Name	RT	Area	Height	Amount	Units
1	PD RI	0.473	762375	102632		

SAMPLE INFORMATION

Sample Name:	LDIR 03	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDIR
Vial:	52	Acq. Method Set:	RI
Injection #:	1	Processing Method:	RI
Injection Volume:	10.00 ul	Channel Name:	410
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	410
Date Acquired:	21-Jul-20 9:59:16 AM GMT+3		
Date Processed:	21-Jul-20 10:09:47 AM GMT+3		

Auto-Scaled Chromatogram



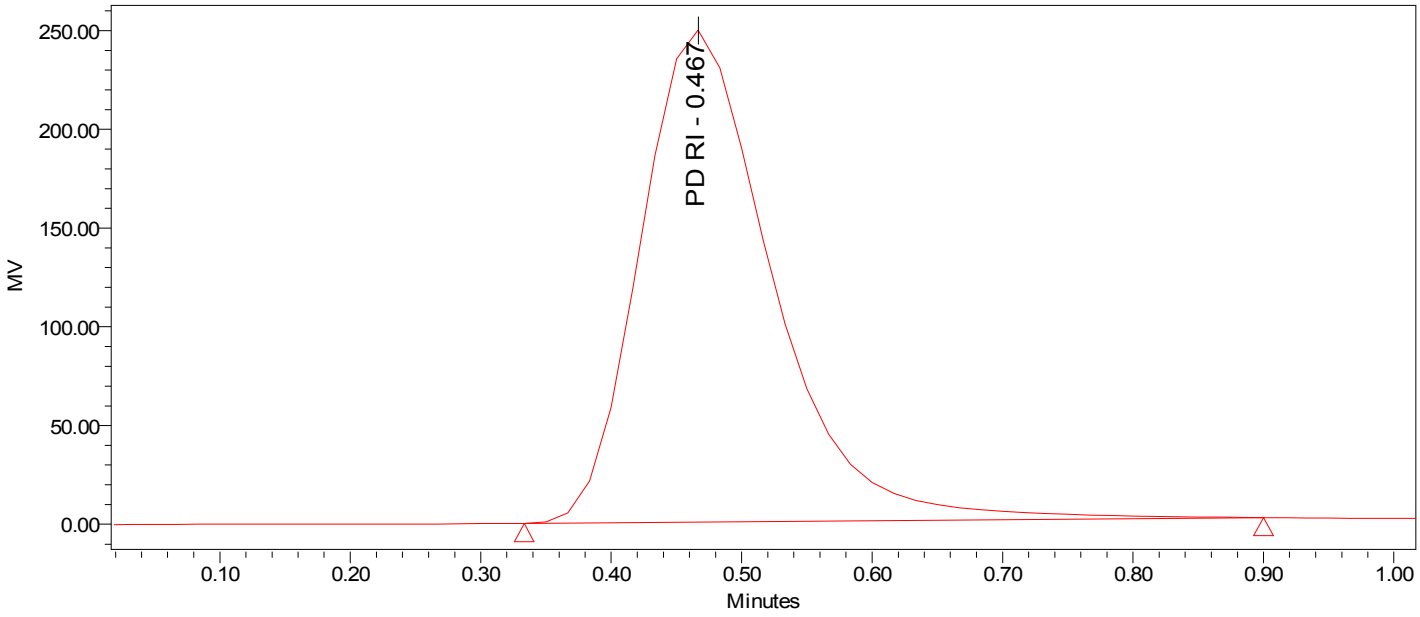
Peak Results

	Name	RT	Area	Height	Amount	Units
1	PD RI	0.471	1036556	144774		

SAMPLE INFORMATION

Sample Name:	LDIR 04	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDIR
Vial:	53	Acq. Method Set:	RI
Injection #:	1	Processing Method:	RI
Injection Volume:	10.00 ul	Channel Name:	410
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	410
Date Acquired:	21-Jul-20 10:01:29 AM GMT+3		
Date Processed:	21-Jul-20 10:09:47 AM GMT+3		

Auto-Scaled Chromatogram



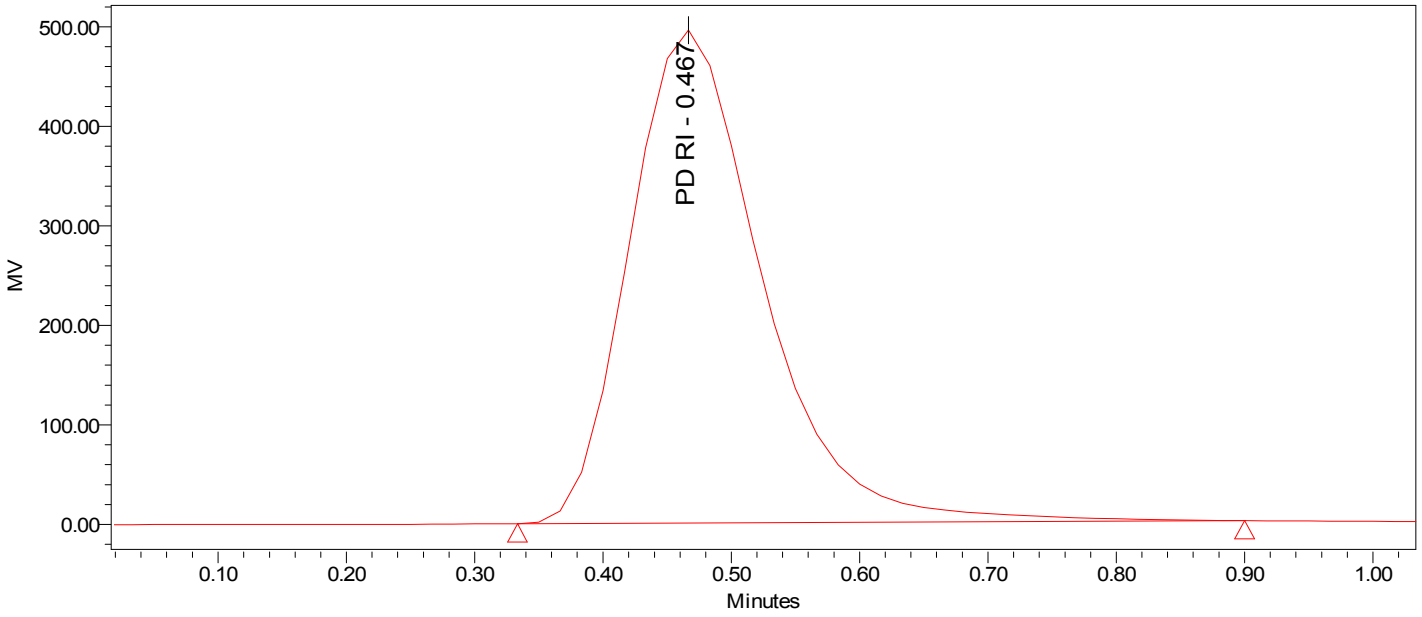
Peak Results

	Name	RT	Area	Height	Amount	Units
1	PD RI	0.467	1758032	248196		

SAMPLE INFORMATION

Sample Name:	LDIR 05	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDIR
Vial:	54	Acq. Method Set:	RI
Injection #:	1	Processing Method:	RI
Injection Volume:	10.00 ul	Channel Name:	410
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	410
Date Acquired:	21-Jul-20 10:03:41 AM GMT+3		
Date Processed:	21-Jul-20 10:09:47 AM GMT+3		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	Amount	Units
1	PD RI	0.467	3556847	493610		