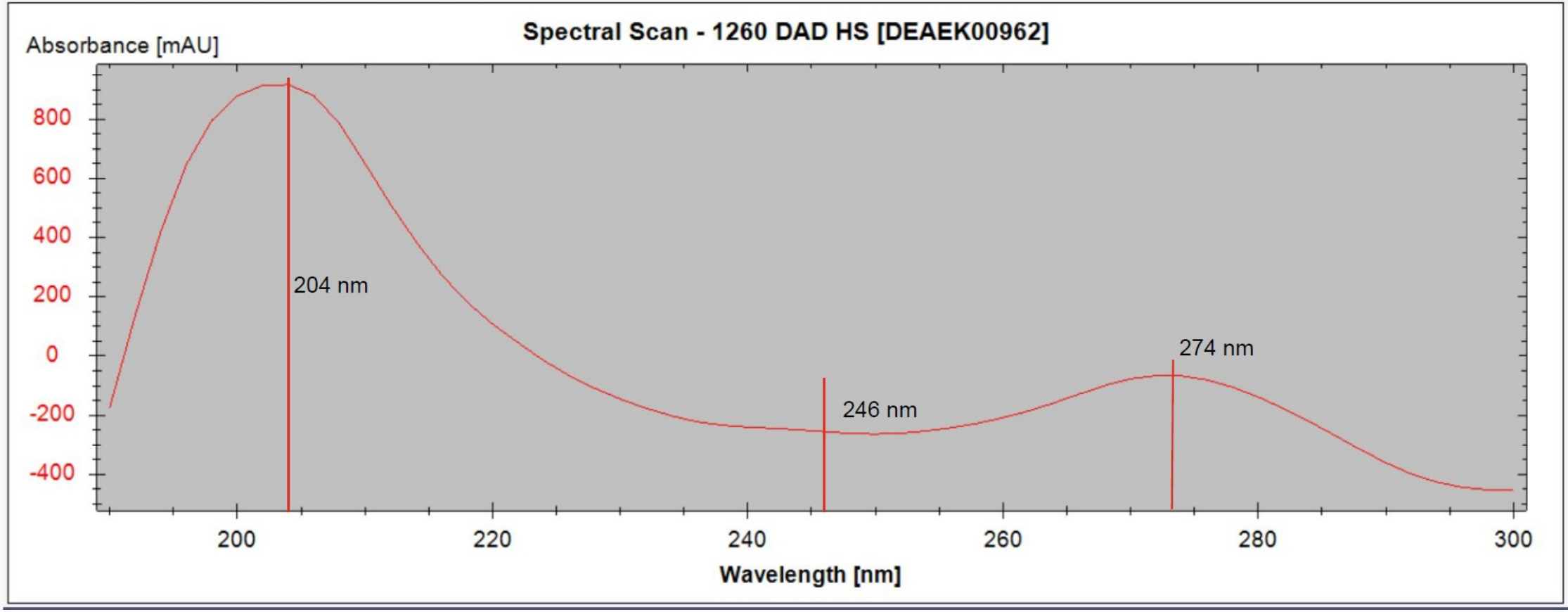
Spectral Scan - 1260 DAD HS [DEAEK00962]

UV Lamp On

Sample Scan from 190 to 300 step 2,0 Export Data

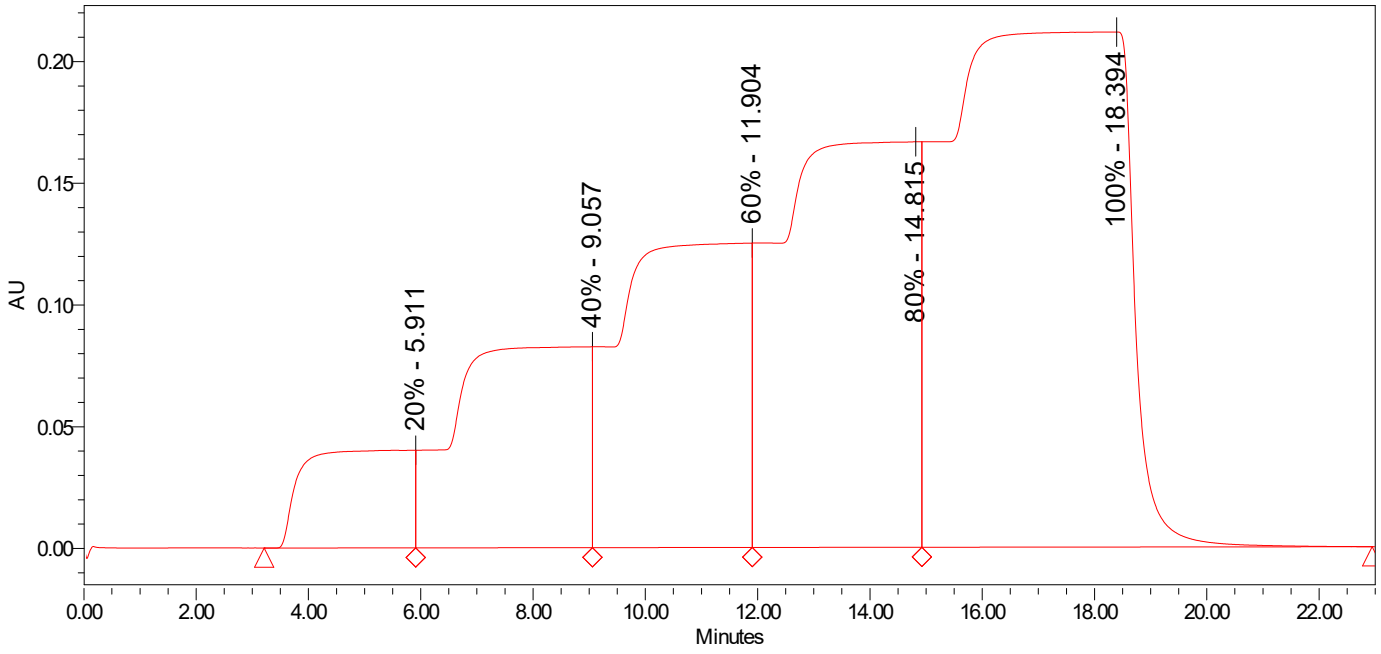


SAMPLE INFORMATION

Sample Name:	Gradiente AB	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	GRADIENTE _ 16
Vial:	1:A,1	Acq. Method Set:	GRAD AB HPLC 16
Injection #:	1	Processing Method	GRAD
Injection Volume:	0.00 ul	Channel Name:	DAD.0.0
Run Time:	23.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Friday, March 6, 2026 2:39:35 PM America/Buenos_Aires -03:00
Date Processed: Friday, March 6, 2026 3:31:06 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

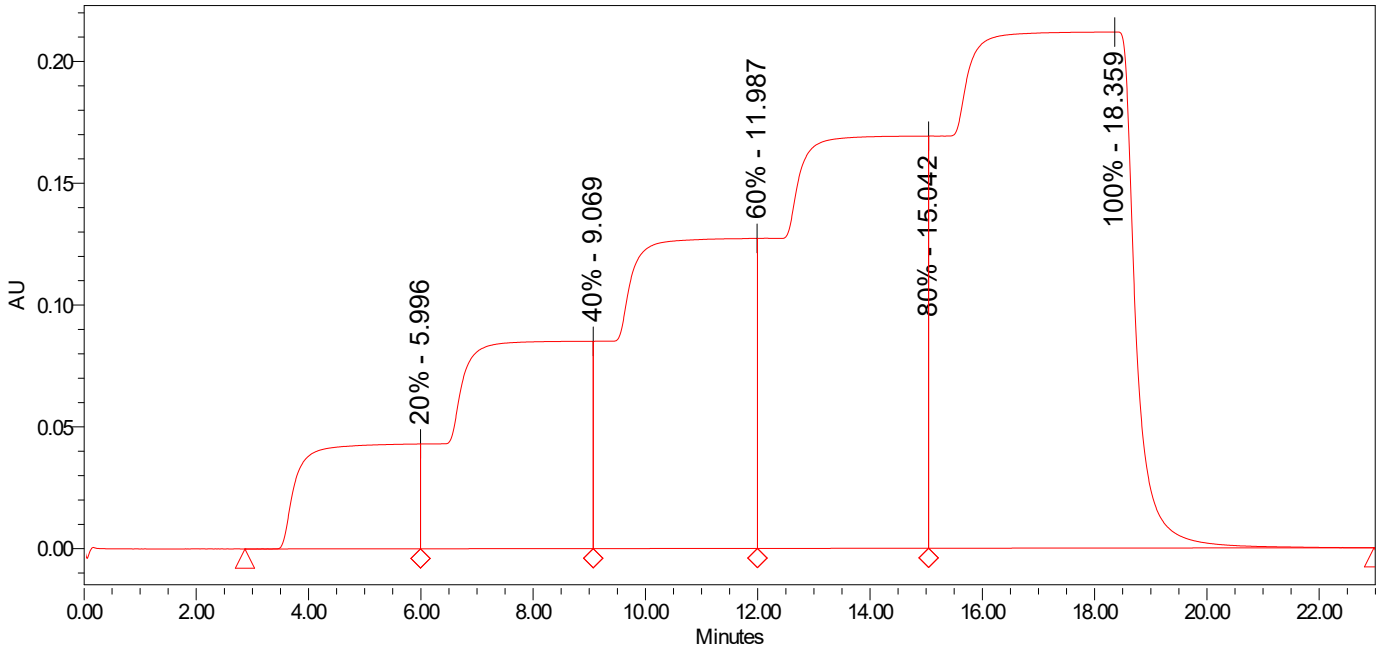
	Name	RT	Area	Height	Amount	Units
1	20%	5.911	5174268	40086		
2	40%	9.057	13407050	82521		
3	60%	11.904	19511327	125038		
4	80%	14.815	28023354	166579		
5	100%	18.394	46627031	211580		

SAMPLE INFORMATION

Sample Name:	Gradiente CD	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	GRADIENTE _ 16
Vial:	1:A,1	Acq. Method Set:	GRAD CD HPLC 16
Injection #:	1	Processing Method	GRAD
Injection Volume:	0.00 ul	Channel Name:	DAD.0.0
Run Time:	23.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Friday, March 6, 2026 3:03:54 PM America/Buenos_Aires -03:00
Date Processed: Friday, March 6, 2026 3:32:17 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

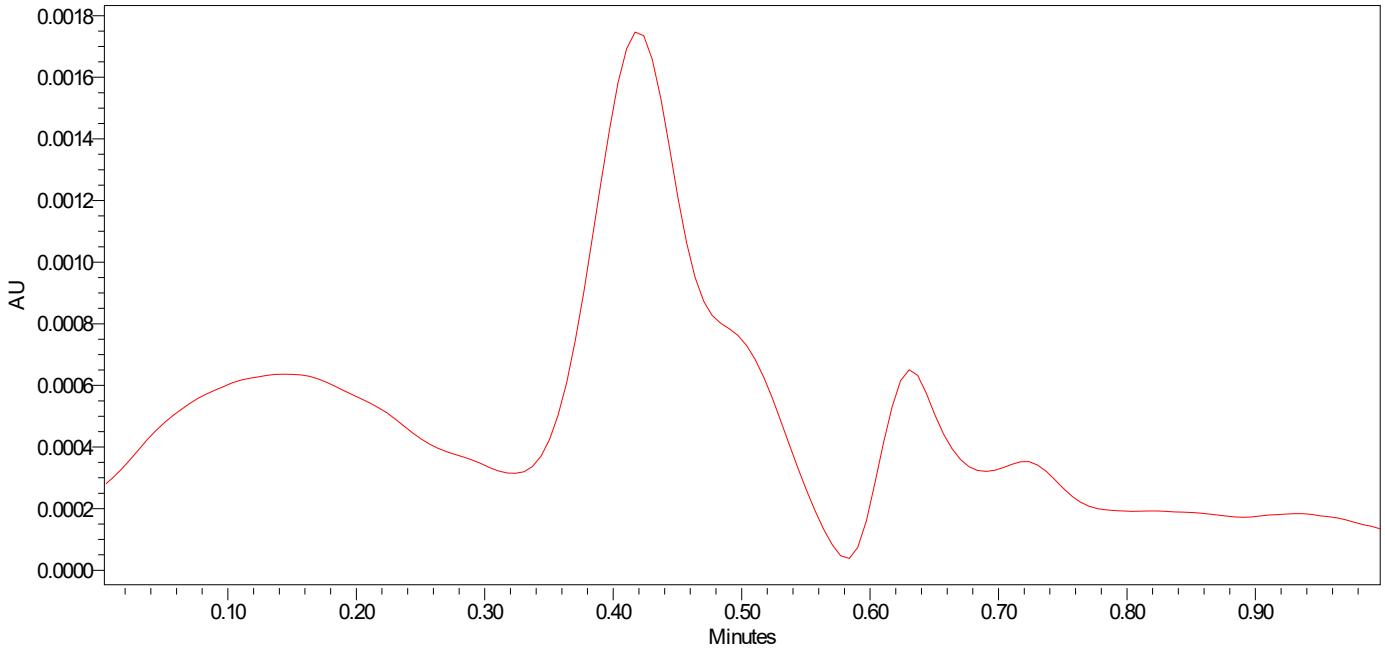
	Name	RT	Area	Height	Amount	Units
1	20%	5.996	5727974	43031		
2	40%	9.069	13768124	85102		
3	60%	11.987	20576312	127303		
4	80%	15.042	29004323	169174		
5	100%	18.359	45614960	211840		

SAMPLE INFORMATION

Sample Name:	LDUV_1	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	LDUV_16
Vial:	1:A,6	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	10.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:46:46 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:34:09 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

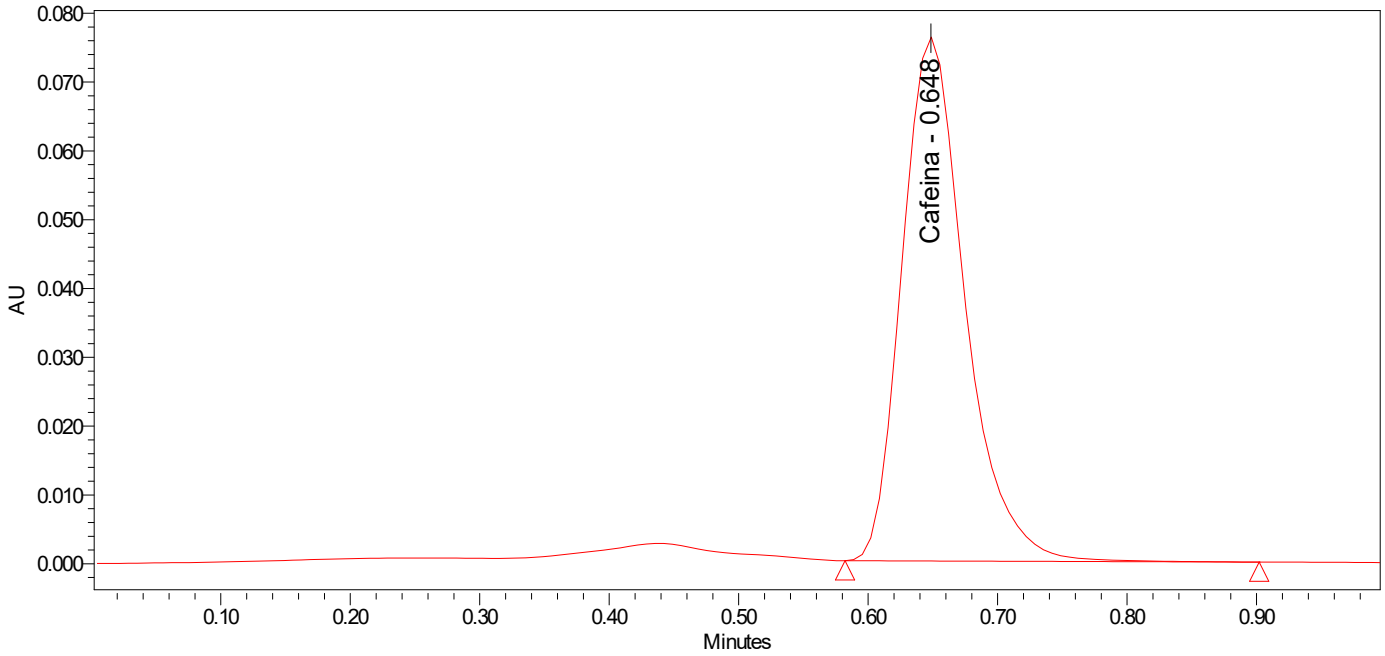
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.700				

SAMPLE INFORMATION

Sample Name:	LDUV_2	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	LDUV_16
Vial:	1:A,7	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	10.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:49:09 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:34:12 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

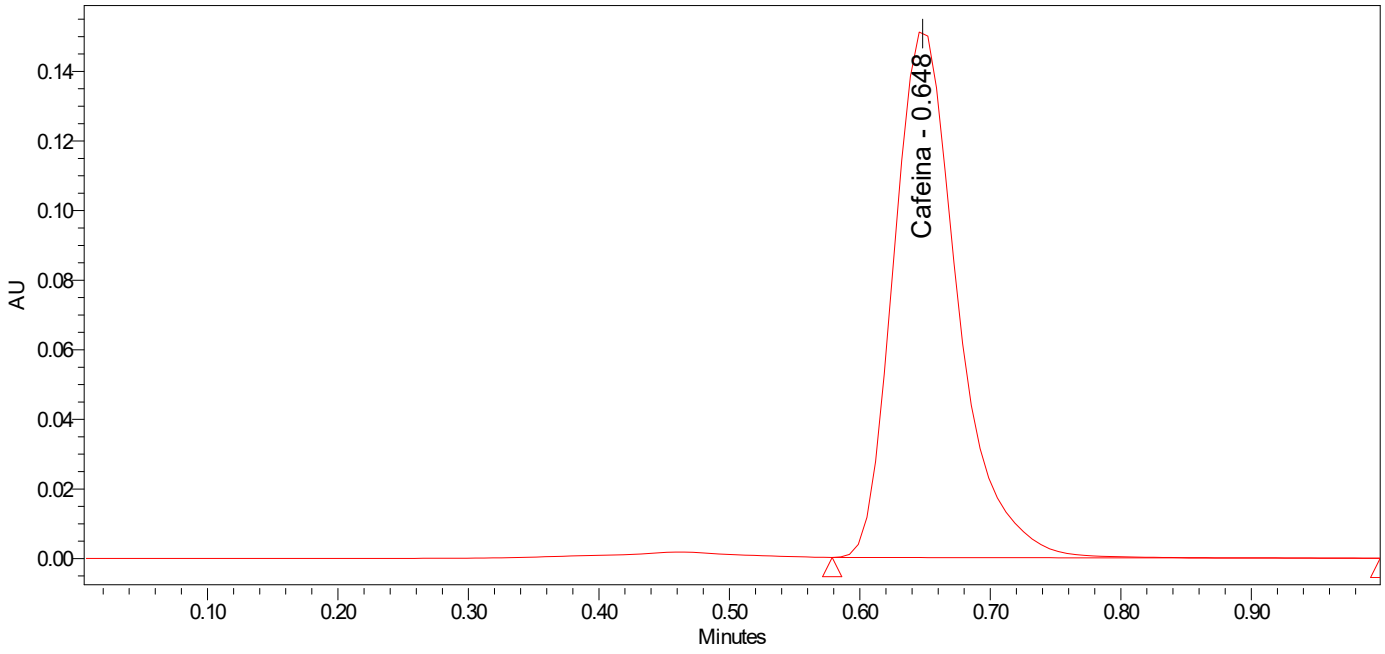
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.648	257260	75992		

SAMPLE INFORMATION

Sample Name:	LDUV_3	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	LDUV_16
Vial:	1:A,8	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	10.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:51:34 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:34:37 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

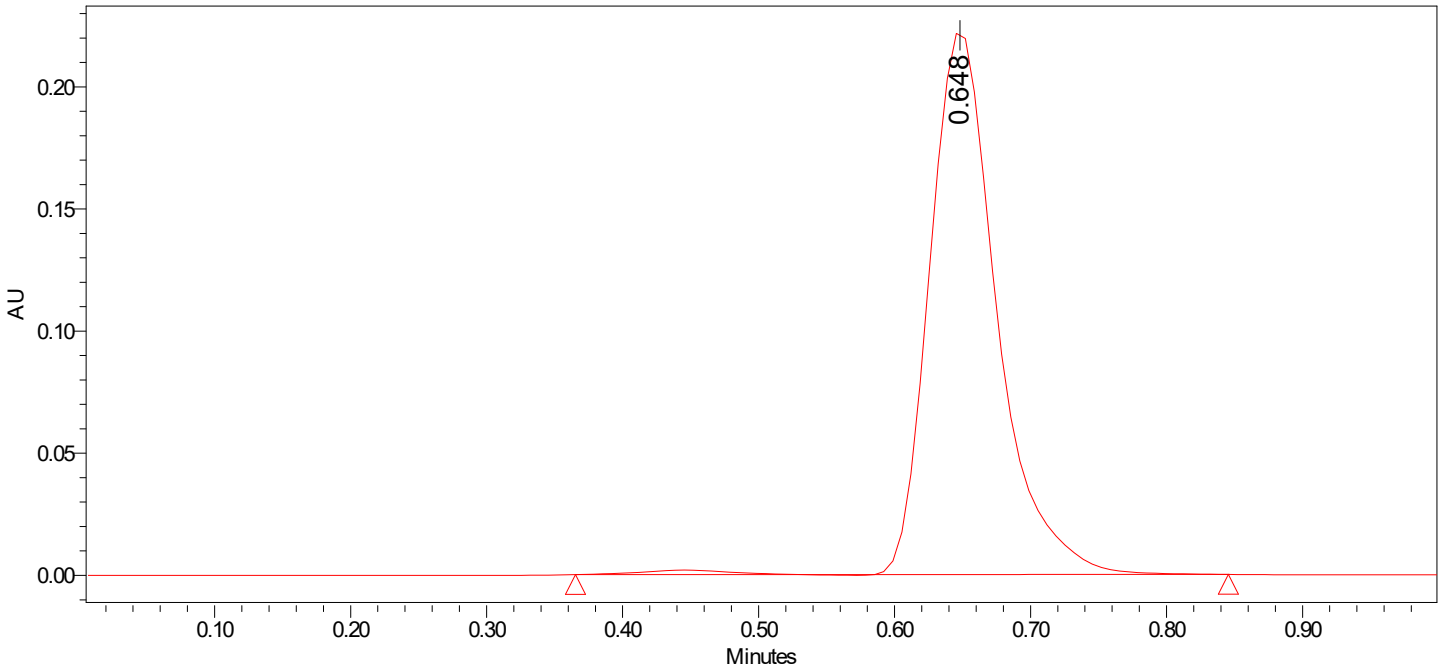
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.648	516585	151840		

SAMPLE INFORMATION

Sample Name:	LDUV_4	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	LDUV_16
Vial:	1:A,9	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method:	Cafeína
Injection Volume:	10.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:54:02 PM America/Buenos_Aires -03:00
Date Processed: Thursday, March 26, 2026 1:39:20 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

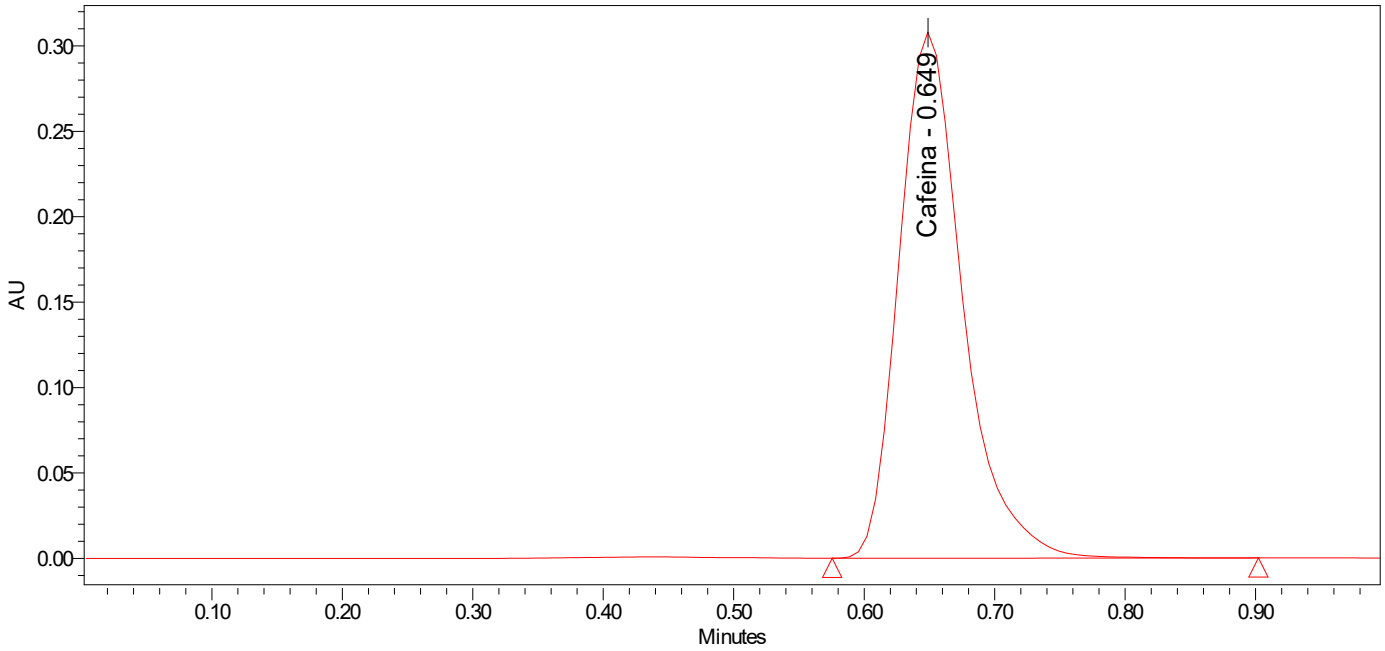
	Name	RT	Area	Height	Amount	Units
1		0.648	770137	222646		

SAMPLE INFORMATION

Sample Name:	LDUV_5	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	LDUV_16
Vial:	1:A,10	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	10.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:56:28 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:35:12 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

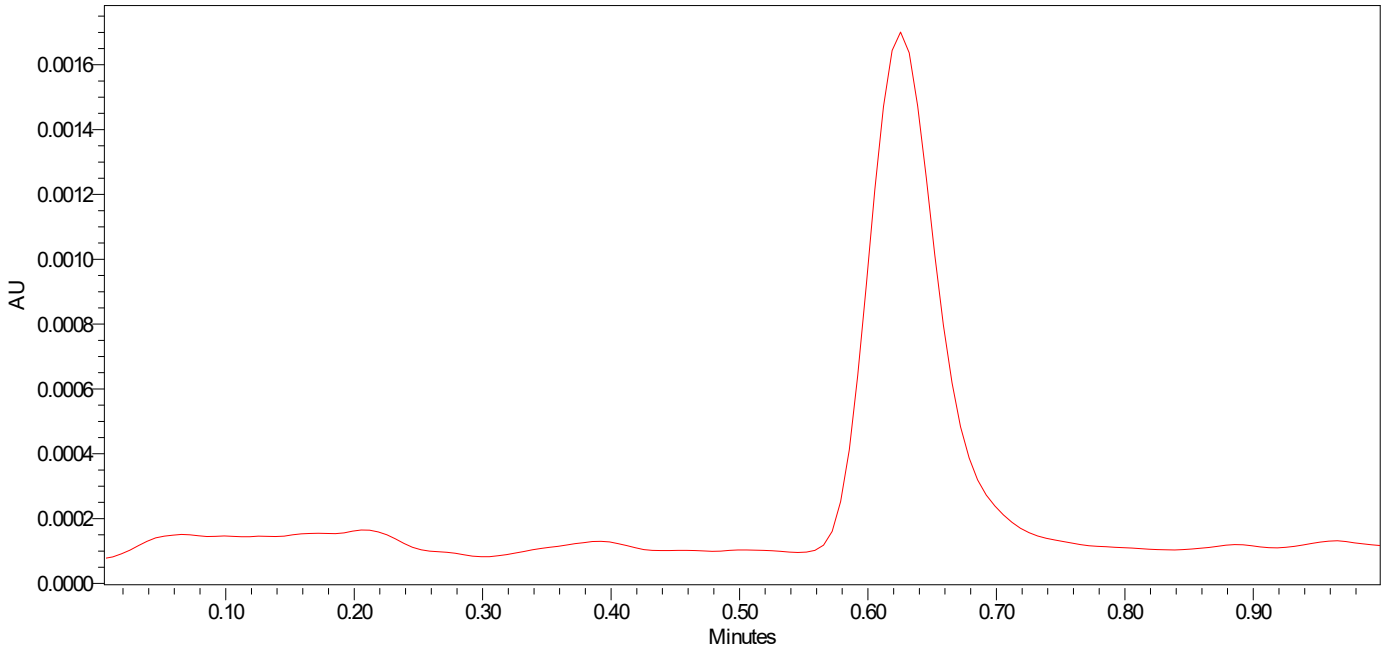
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.649	1044290	307446		

SAMPLE INFORMATION

Sample Name:	LIIN_1	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	LIIN_16
Vial:	1:A,5	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	0.10 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:34:26 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:28:56 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

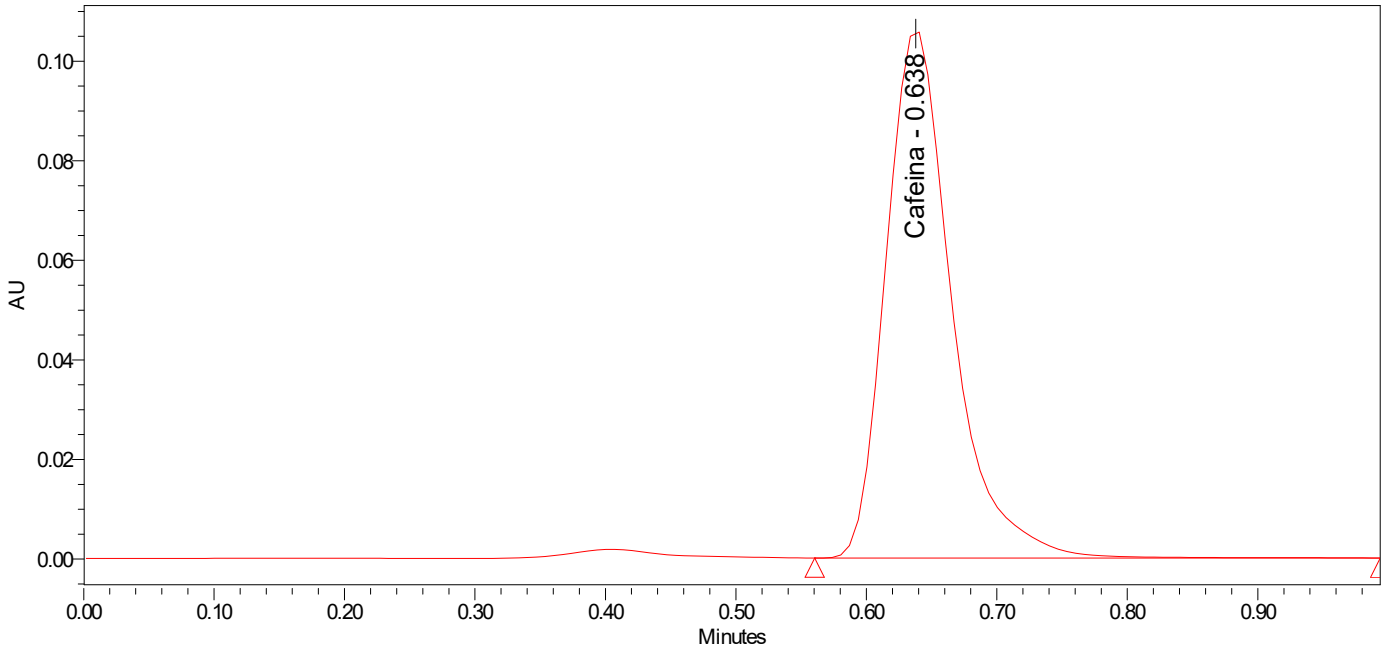
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.700				

SAMPLE INFORMATION

Sample Name:	LIIN_2	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	LIIN_16
Vial:	1:A,5	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	5.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:36:48 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:28:59 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

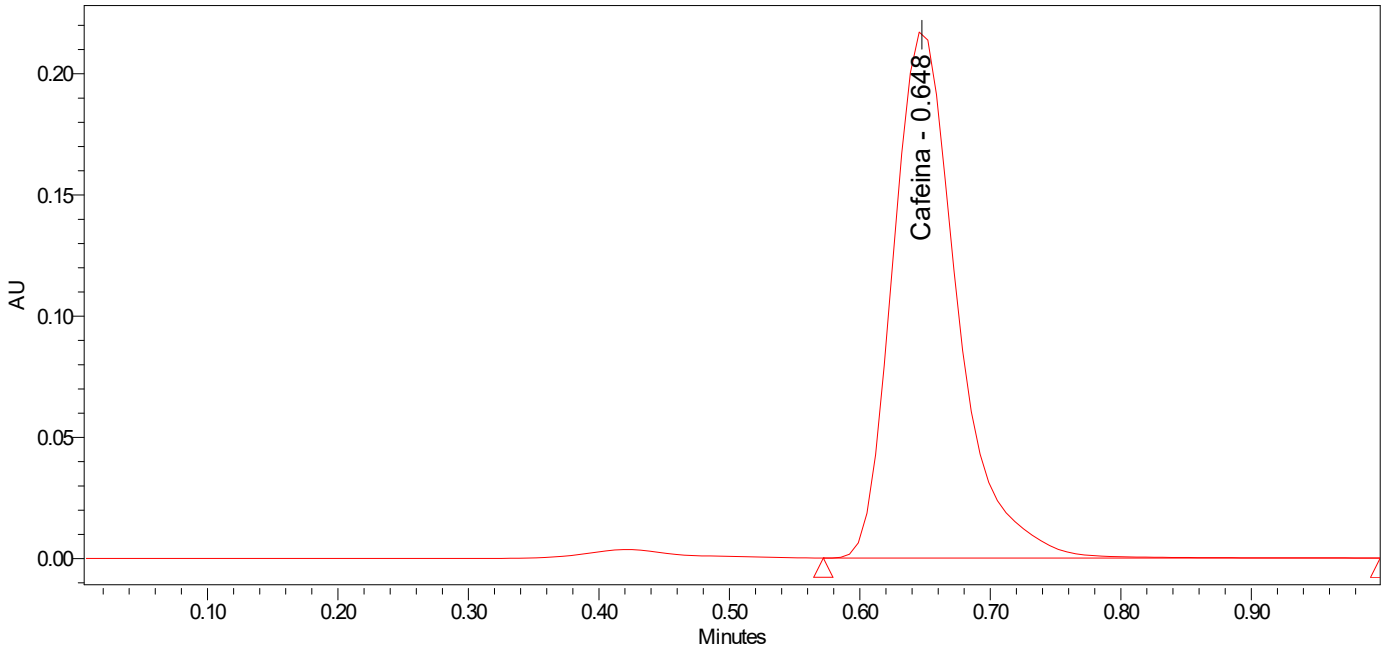
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.638	372493	106063		

SAMPLE INFORMATION

Sample Name:	LIIN_3	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	LIIN_16
Vial:	1:A,5	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	10.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:39:10 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:29:02 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

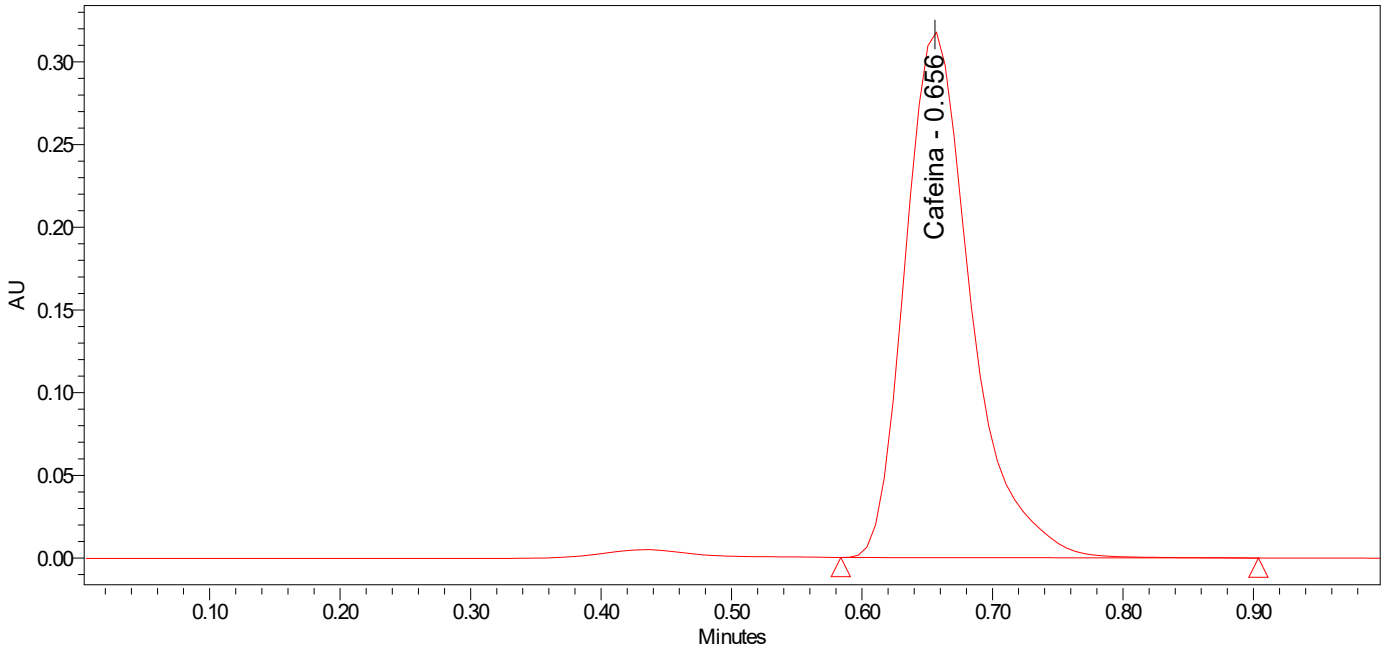
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.648	746262	217643		

SAMPLE INFORMATION

Sample Name:	LIIN_4	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	LIIN_16
Vial:	1:A,5	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	15.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:41:35 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:28:53 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

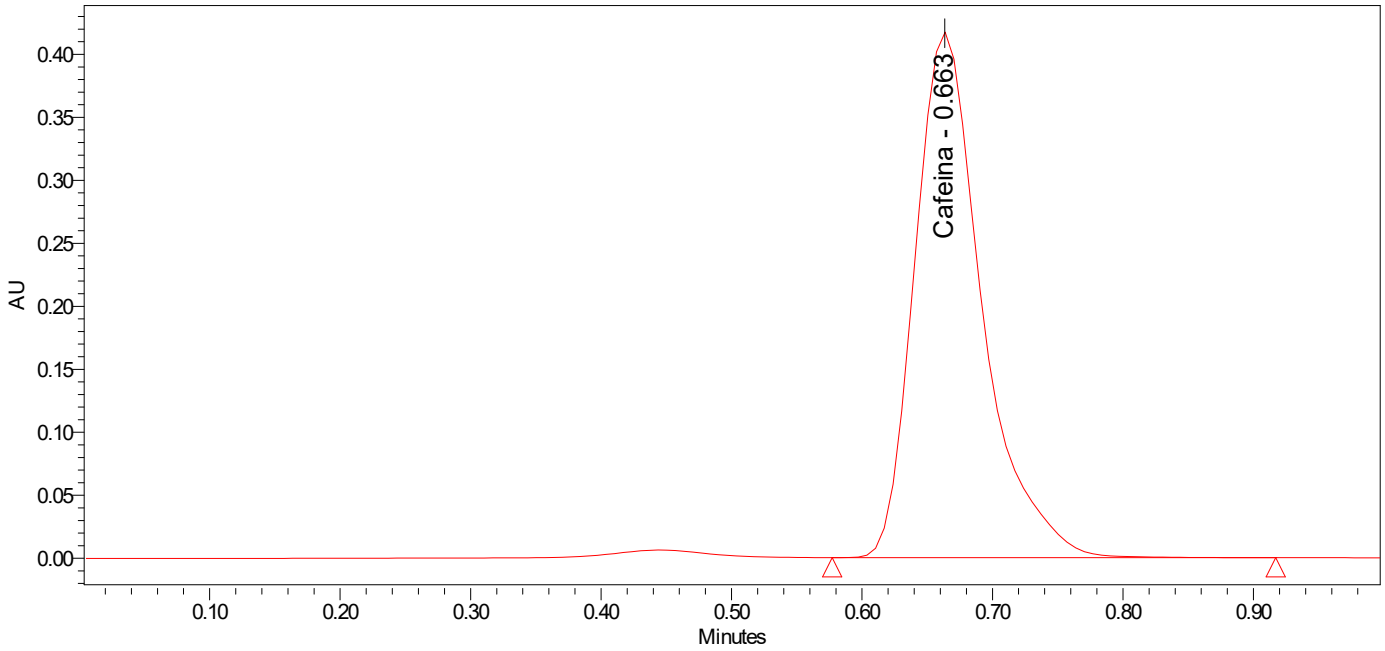
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.656	1114760	317613		

SAMPLE INFORMATION

Sample Name:	LIIN_5	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	LIIN_16
Vial:	1:A,5	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	20.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:44:07 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:29:06 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

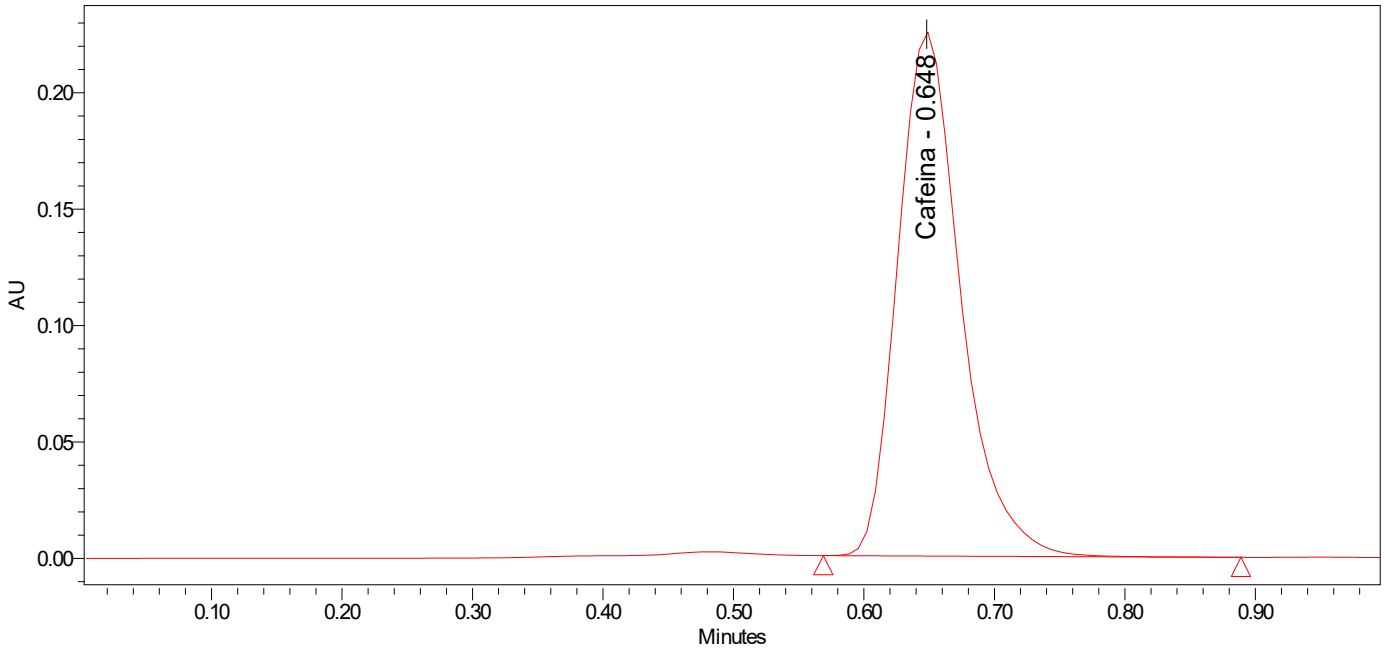
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.663	1490593	416421		

SAMPLE INFORMATION

Sample Name:	PCIN_ 1	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	PCIN_16
Vial:	1:A,4	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	10.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:14:29 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:15:35 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

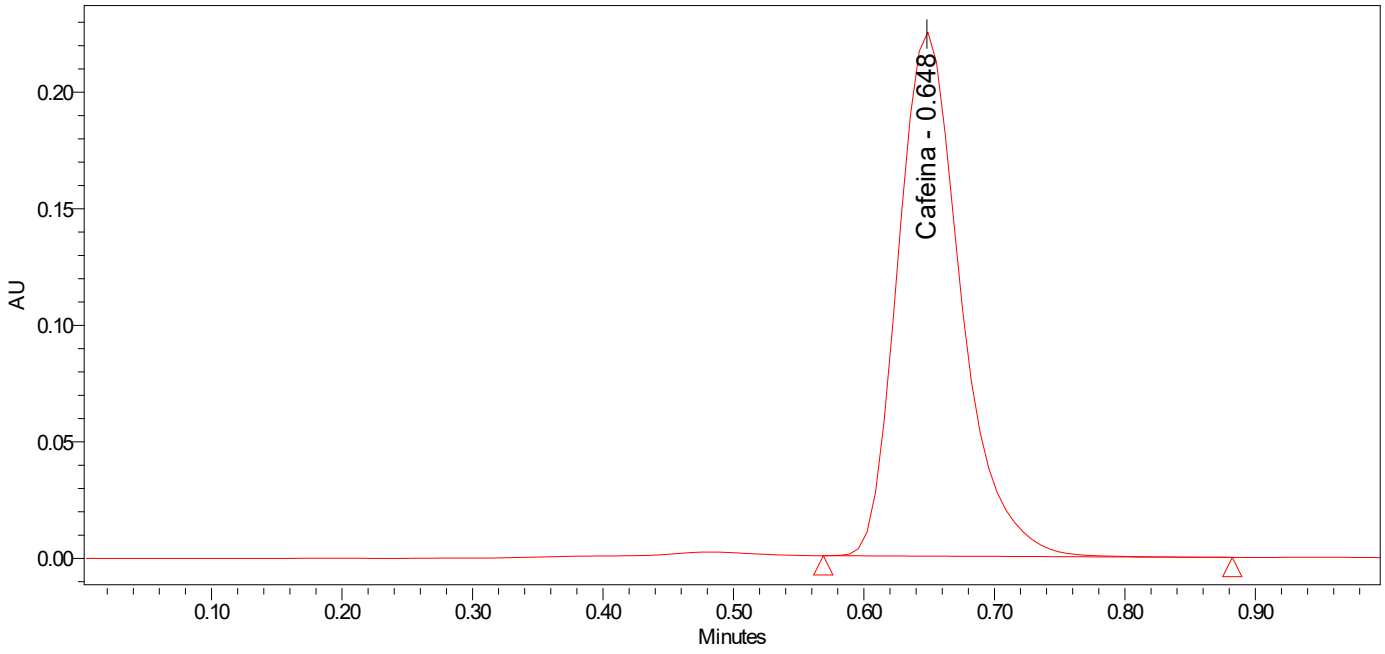
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.648	754566	224738		

SAMPLE INFORMATION

Sample Name:	PCIN_ 2	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	PCIN_16
Vial:	1:A,4	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	10.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:16:58 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:16:33 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

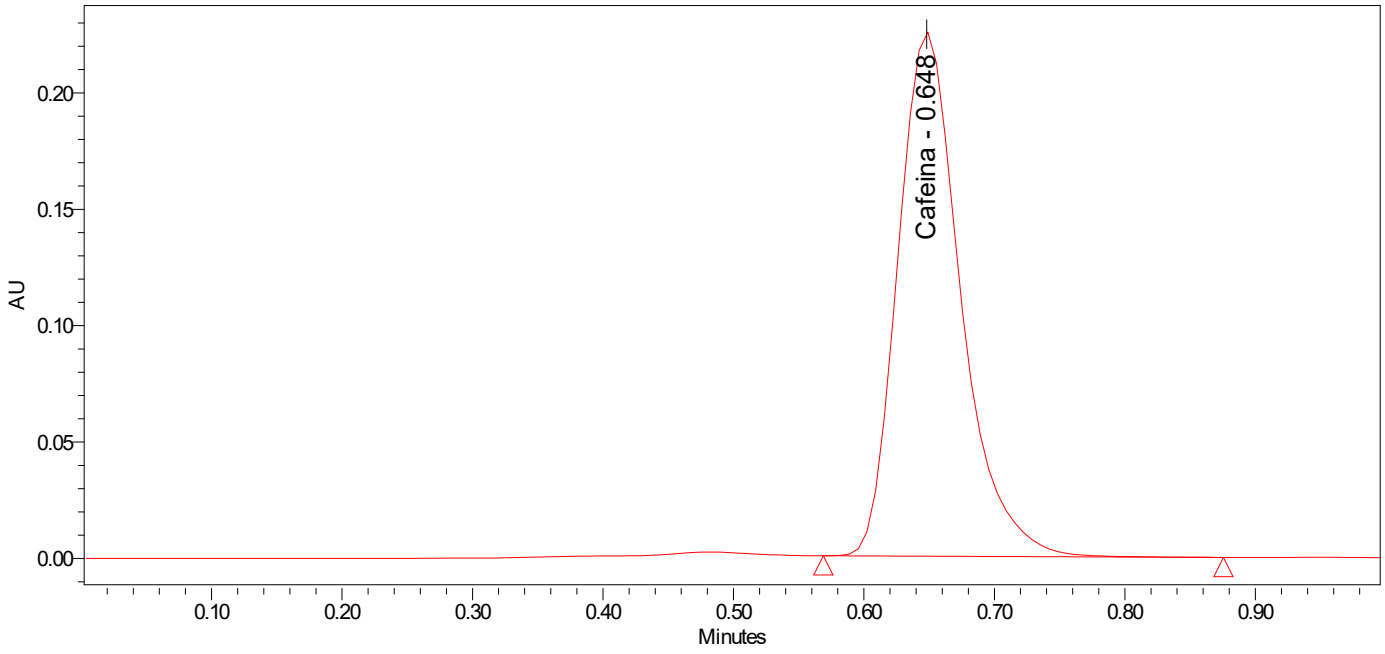
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.648	752663	224429		

SAMPLE INFORMATION

Sample Name:	PCIN_ 3	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	PCIN_16
Vial:	1:A,4	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	10.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:19:26 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:16:46 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

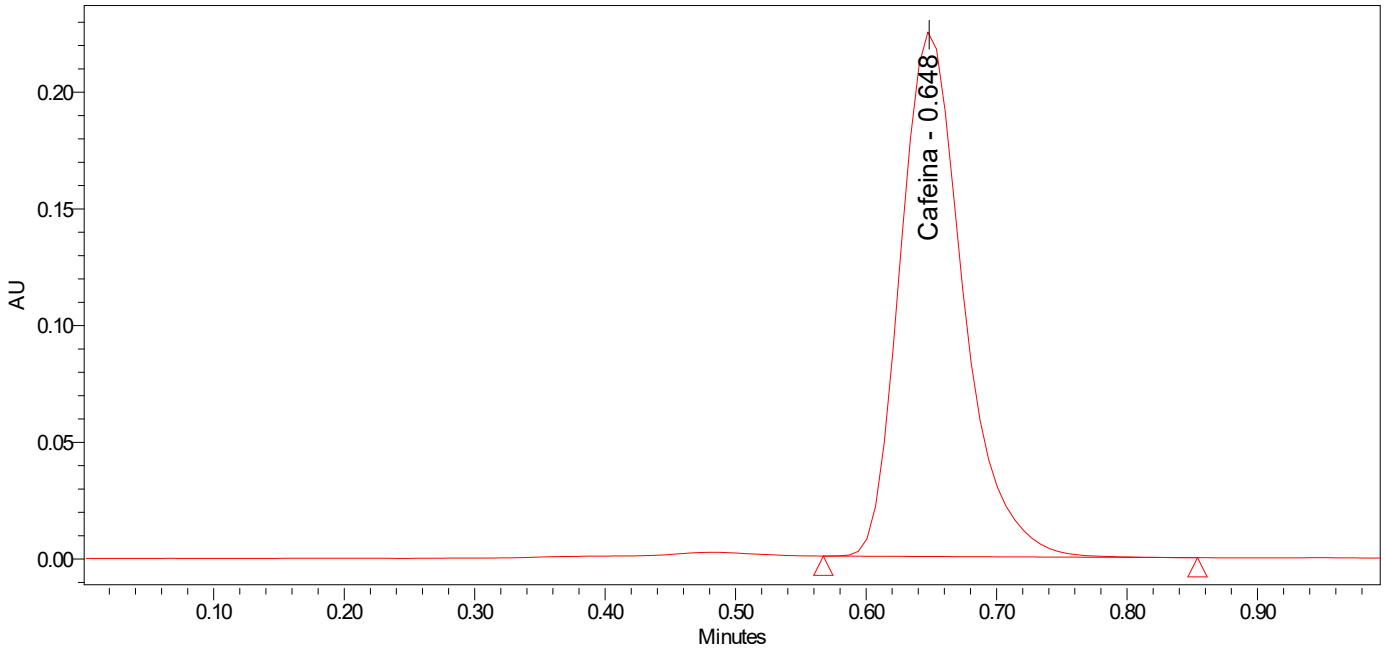
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.648	753337	224792		

SAMPLE INFORMATION

Sample Name:	PCIN_4	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	PCIN_16
Vial:	1:A,4	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	10.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:24:23 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:17:00 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

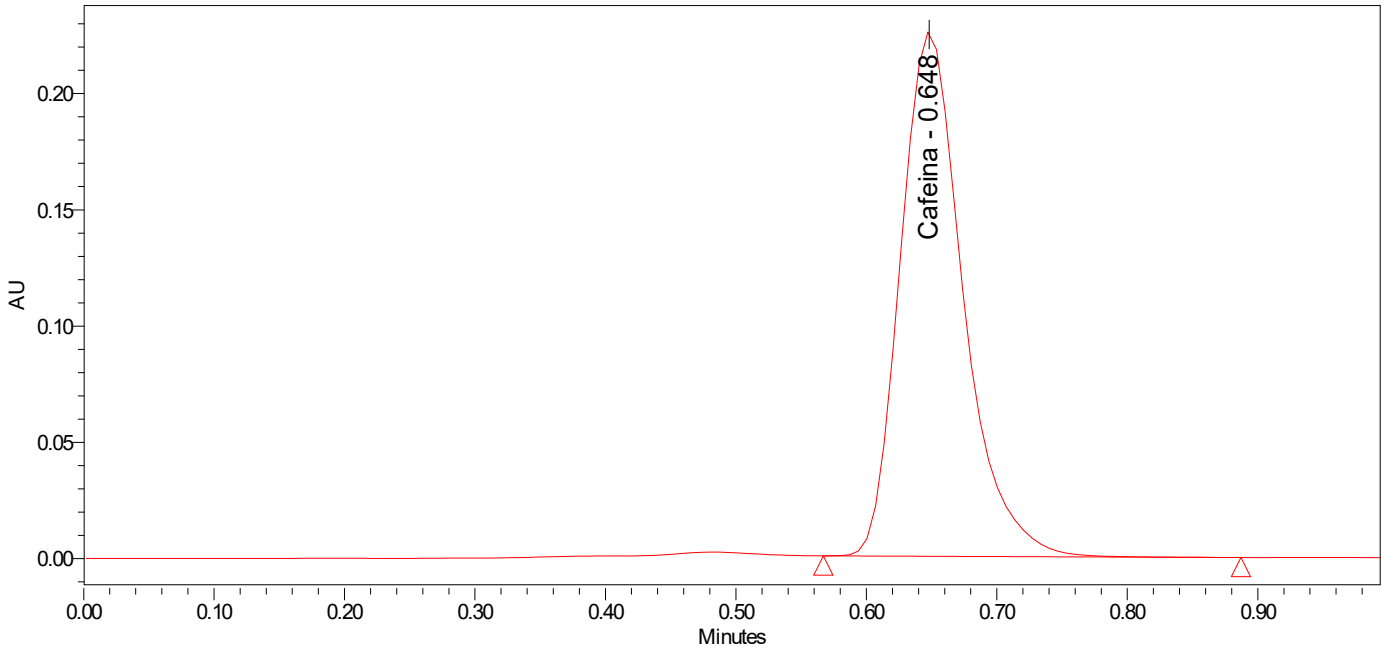
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.648	752632	224496		

SAMPLE INFORMATION

Sample Name:	PCIN_5	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	PCIN_16
Vial:	1:A,4	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	10.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:26:52 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:17:37 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

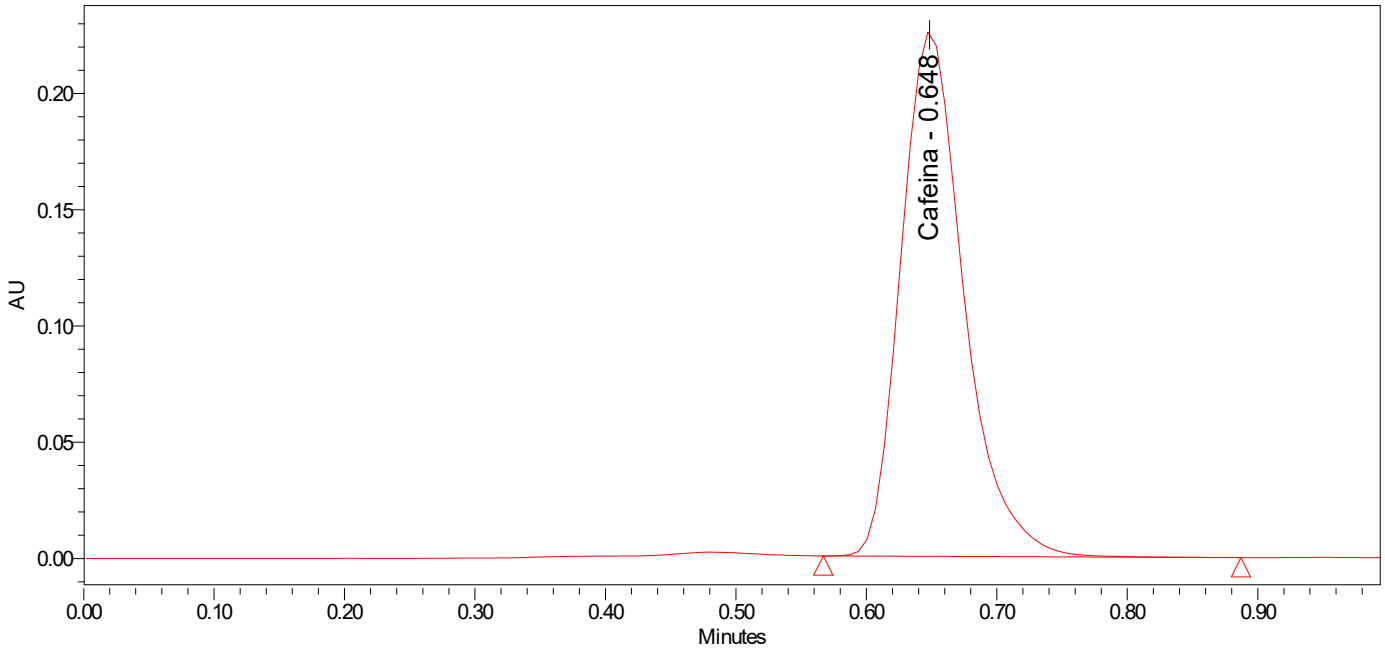
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.648	754048	225274		

SAMPLE INFORMATION

Sample Name:	PCIN_6	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	PCIN_16
Vial:	1:A,4	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	10.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:29:17 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:17:53 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

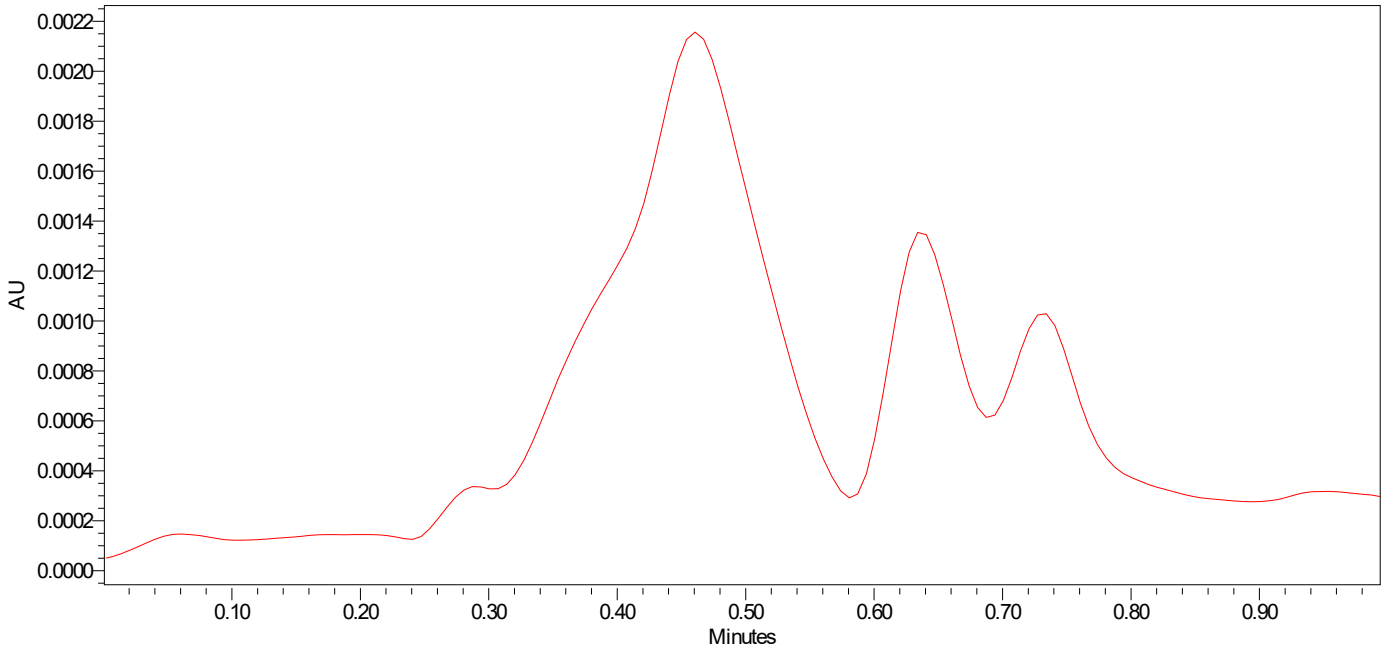
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.648	756426	225492		

SAMPLE INFORMATION

Sample Name:	PCIN_BRANCO 1	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	PCIN_16
Vial:	1:A,3	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	10.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:11:52 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:15:31 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

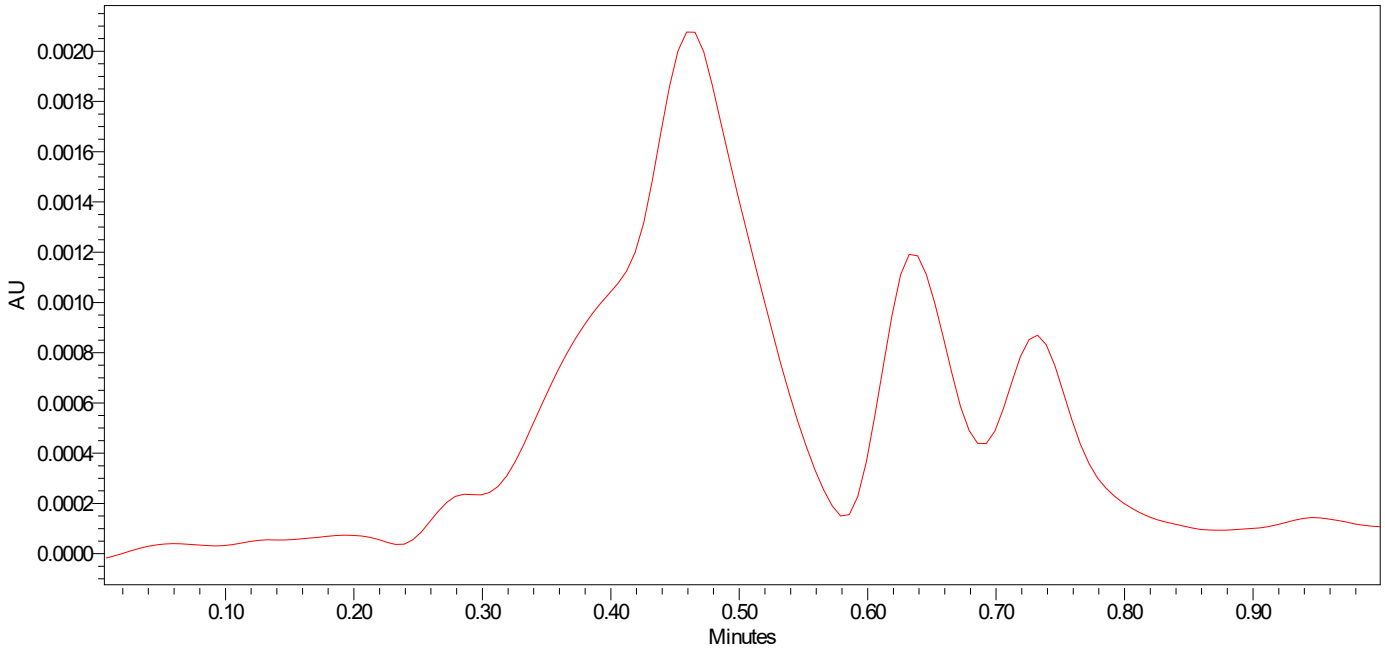
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.700				

SAMPLE INFORMATION

Sample Name:	PCIN_BRANCO 2	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	PCIN_16
Vial:	1:A,3	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	10.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:21:54 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:16:59 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

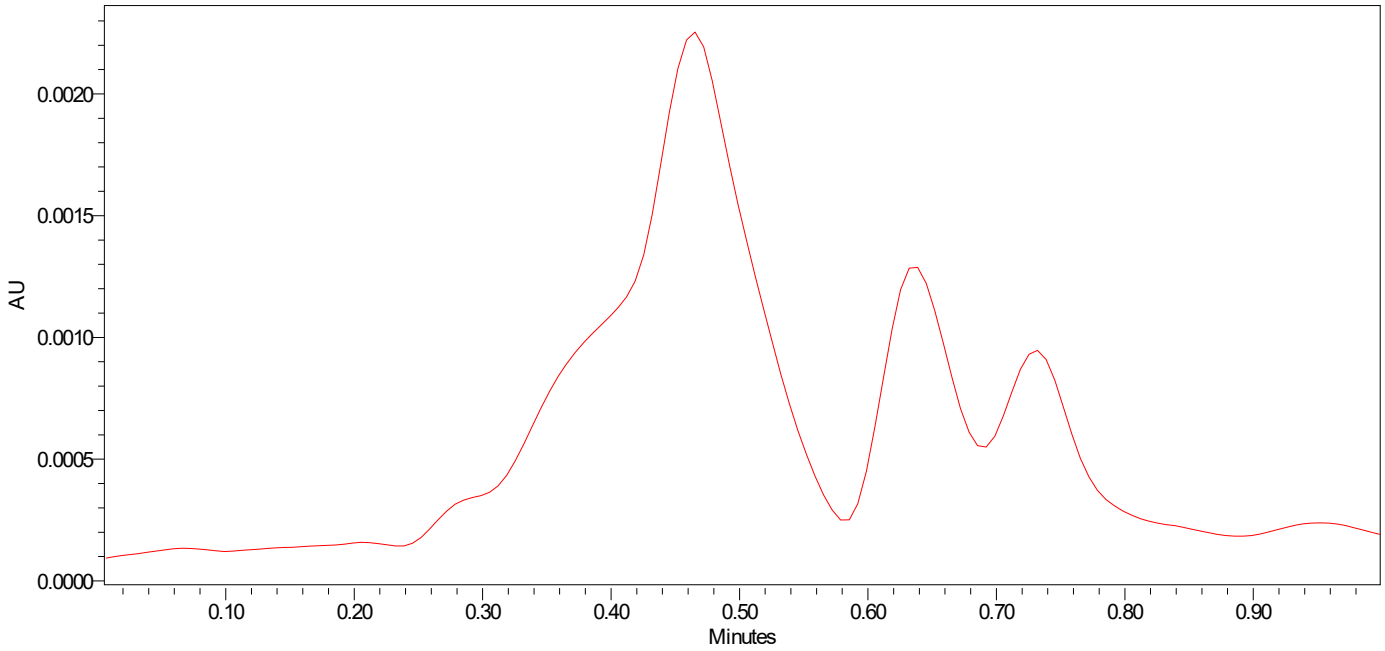
	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.700				

SAMPLE INFORMATION

Sample Name:	PCIN_BRANCO 3	Acquired By:	Vandilso
Sample Type:	Unknow n	Sample Set Name:	PCIN_16
Vial:	1:A,3	Acq. Method Set:	OQ_GERAL_HPLC 16
Injection #:	1	Processing Method	Cafeína_AC
Injection Volume:	10.00 ul	Channel Name:	DAD.0.0
Run Time:	1.0 Minutes	Proc. Chnl. Descr.:	DAD: Signal A, 273 nm/Bw :4 nm

Date Acquired: Monday, March 9, 2026 12:31:54 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 9, 2026 2:19:29 PM Brazil/East -03:00

Auto-Scaled Chromatogram



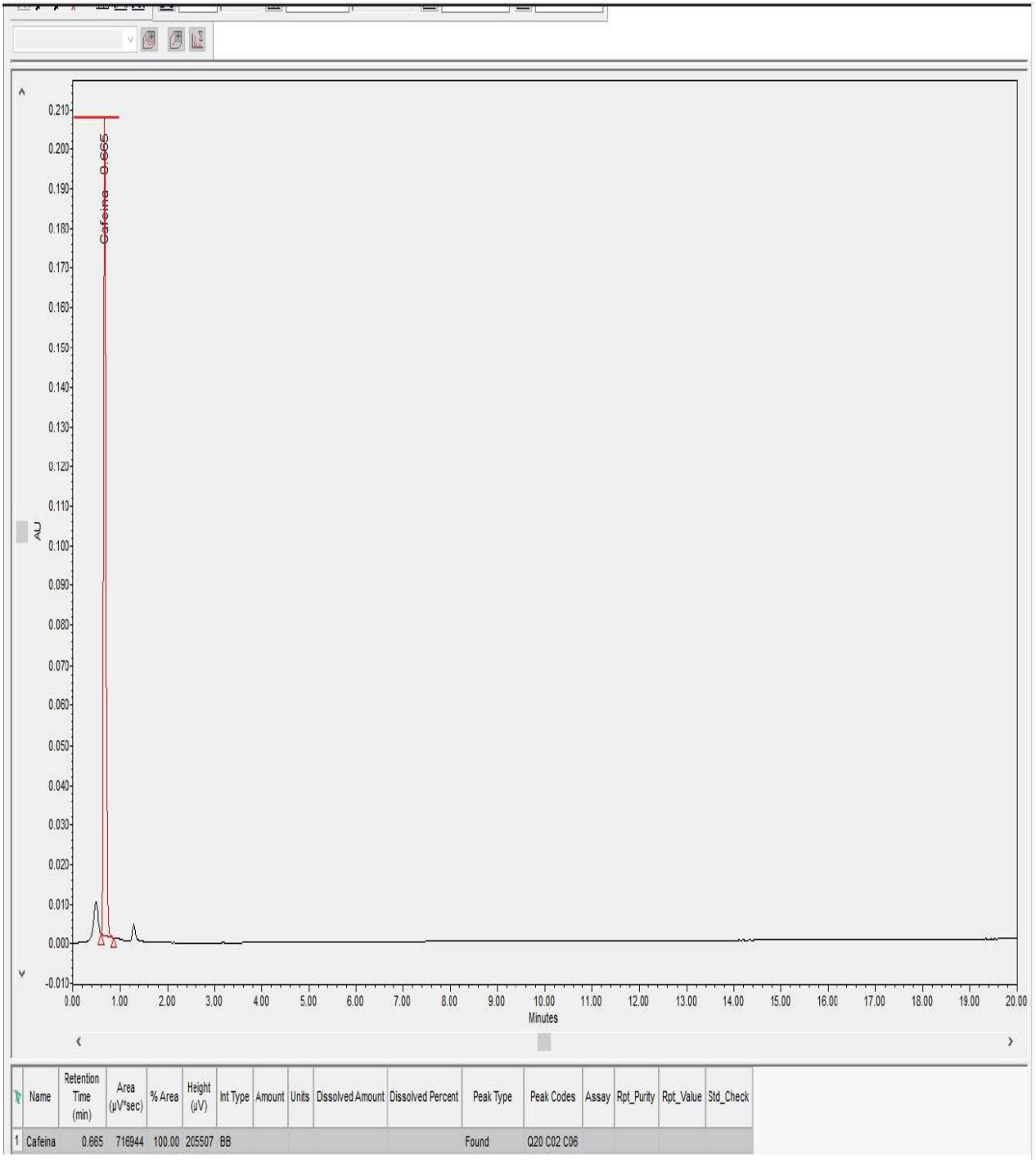
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	0.700				

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Resultado obtido na altura do pico

	ALTURA DO PICO (mAU)
Resultado:	**206,0000**

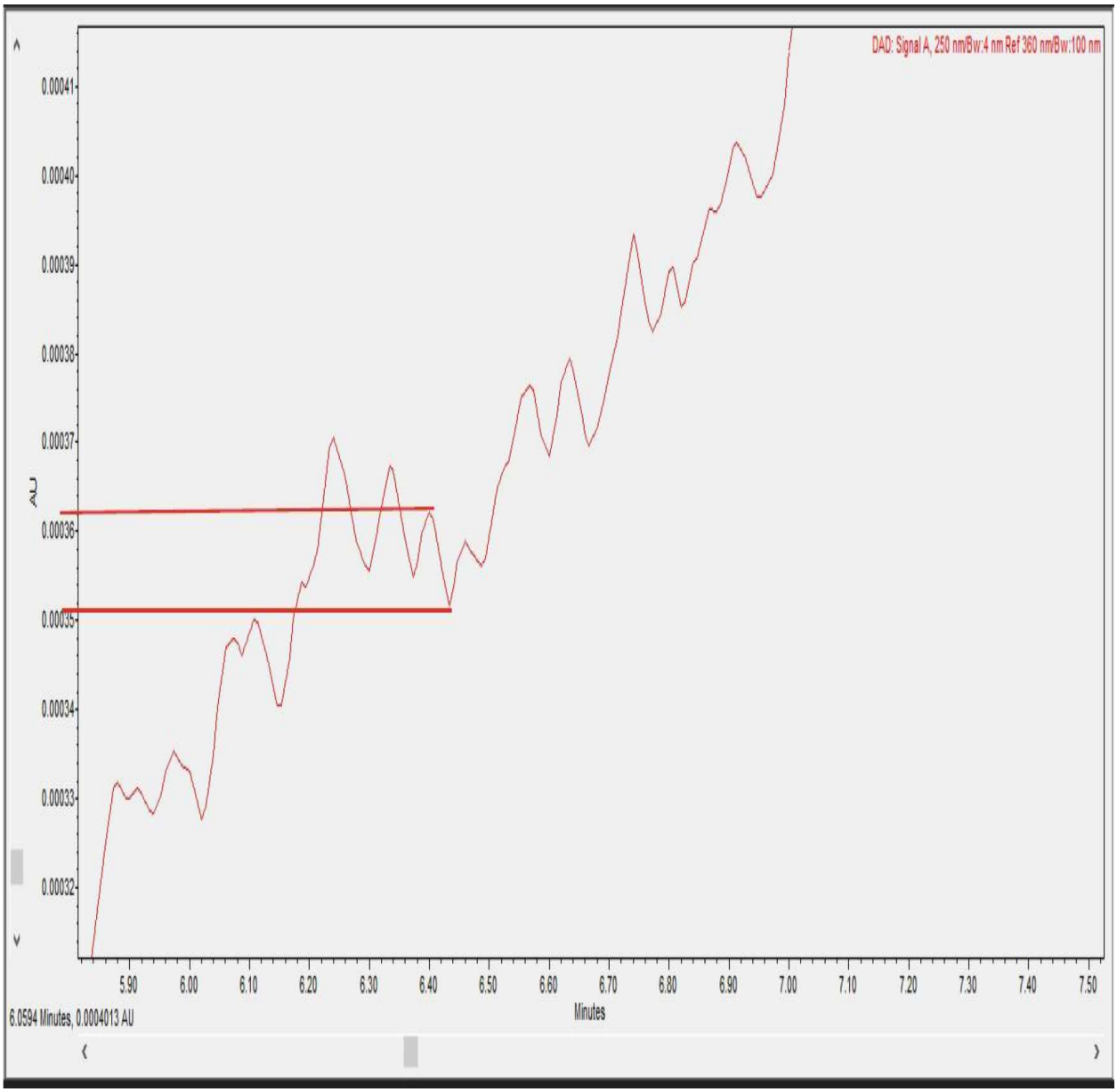


	Name	Retention Time (min)	Area (µV*sec)	% Area	Height (µV)	Int Type	Amount	Units	Dissolved Amount	Dissolved Percent	Peak Type	Peak Codes	Assay	Rpt_Purity	Rpt_Value	Std_Check
1	Cafeina	0.665	716944	100.00	205507	BB					Found	Q20 C02 C06				

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Resultado obtido no teste de sinal/ruído

Resultado:	Ruído (mAU)
VALOR MÁXIMO:	0,3620
VALOR MÍNIMO:	0,3520
	Ruído
	0,0100



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Resultado obtido no teste estabilidade da linha de base

Estabilidade da Linha de Base	Diferença 20 min	Diferença 60 min
VALOR MÁXIMO:	1,2000	3,5475
VALOR MÍNIMO:	0,0175	
Resultado:	1,1825	

