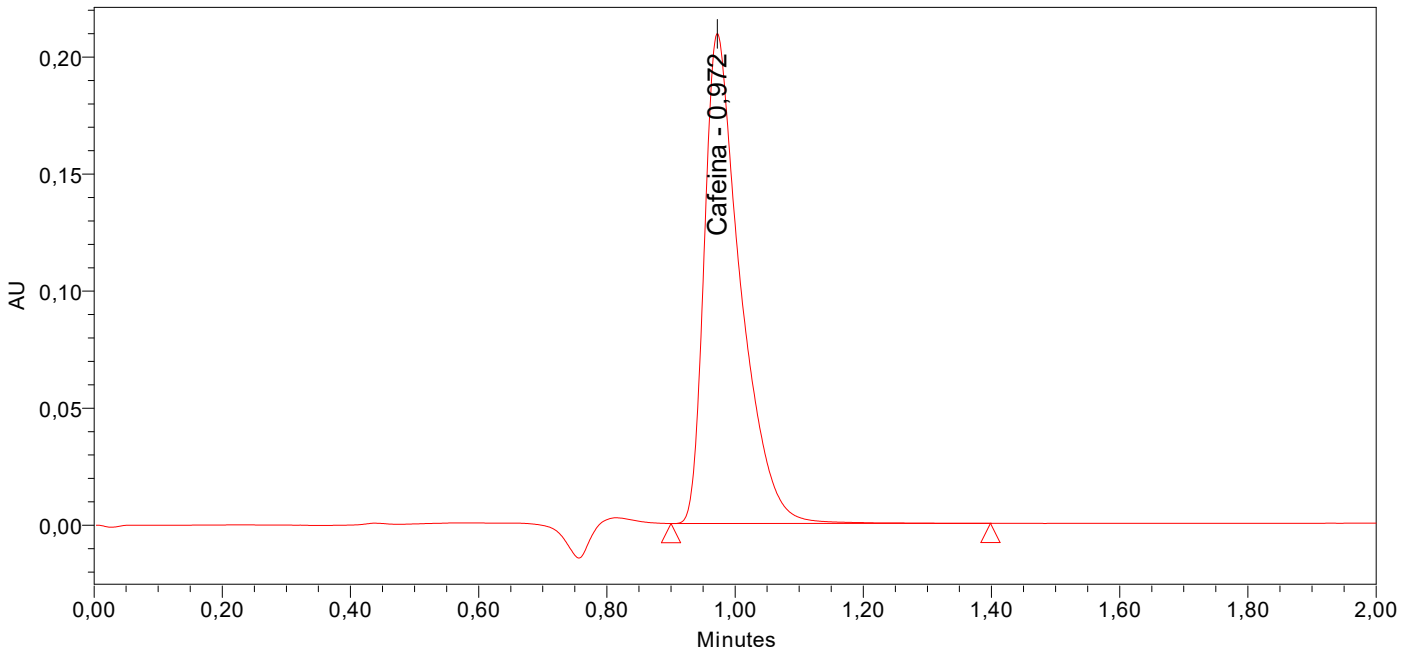
SAMPLE INFORMATION

Sample Name:	PCIN_06	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	14	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	10,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 13:12:35 -03		
Date Processed:	29/05/2025 13:52:32 -03		

Auto-Scaled Chromatogram



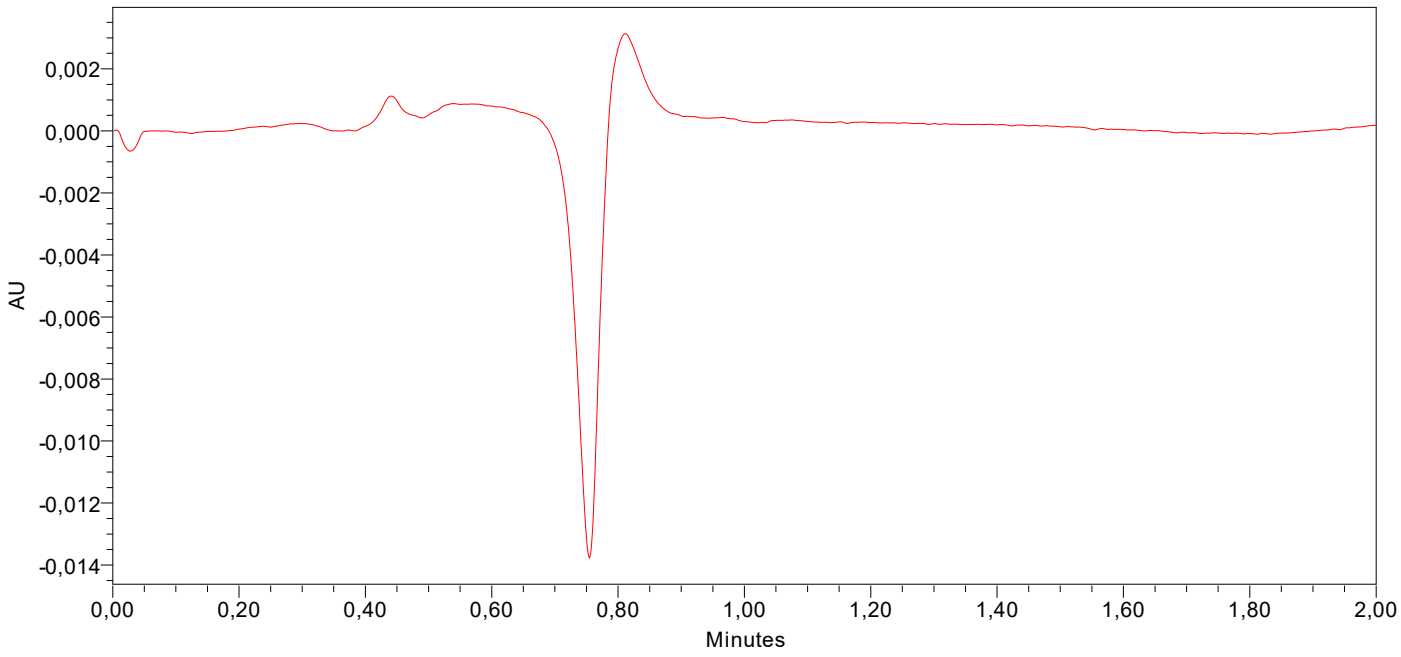
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	0,972	820966	209364		

SAMPLE INFORMATION

Sample Name:	BRANCO_1	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	8	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	10,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 12:53:40 -03		
Date Processed:	29/05/2025 13:50:43 -03		

Auto-Scaled Chromatogram



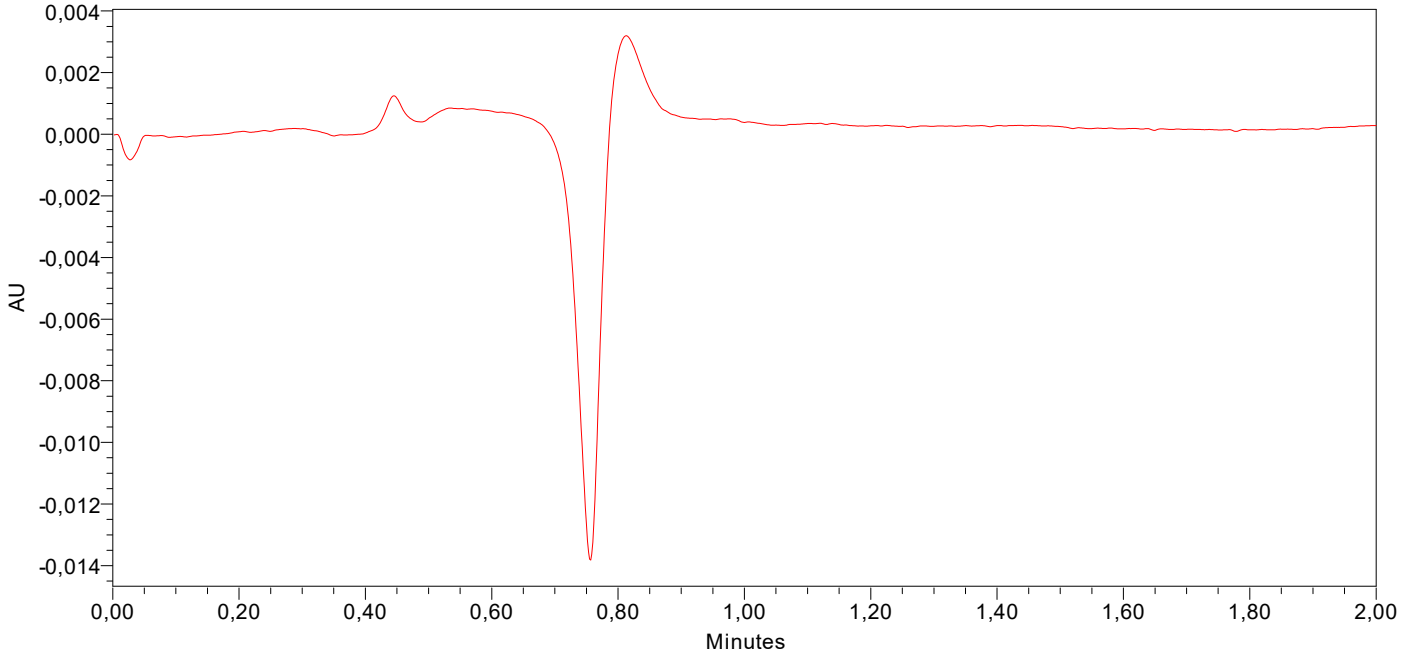
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,000				

SAMPLE INFORMATION

Sample Name:	BRANCO_2	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	8	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	10,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 13:04:29 -03		
Date Processed:	29/05/2025 13:52:04 -03		

Auto-Scaled Chromatogram



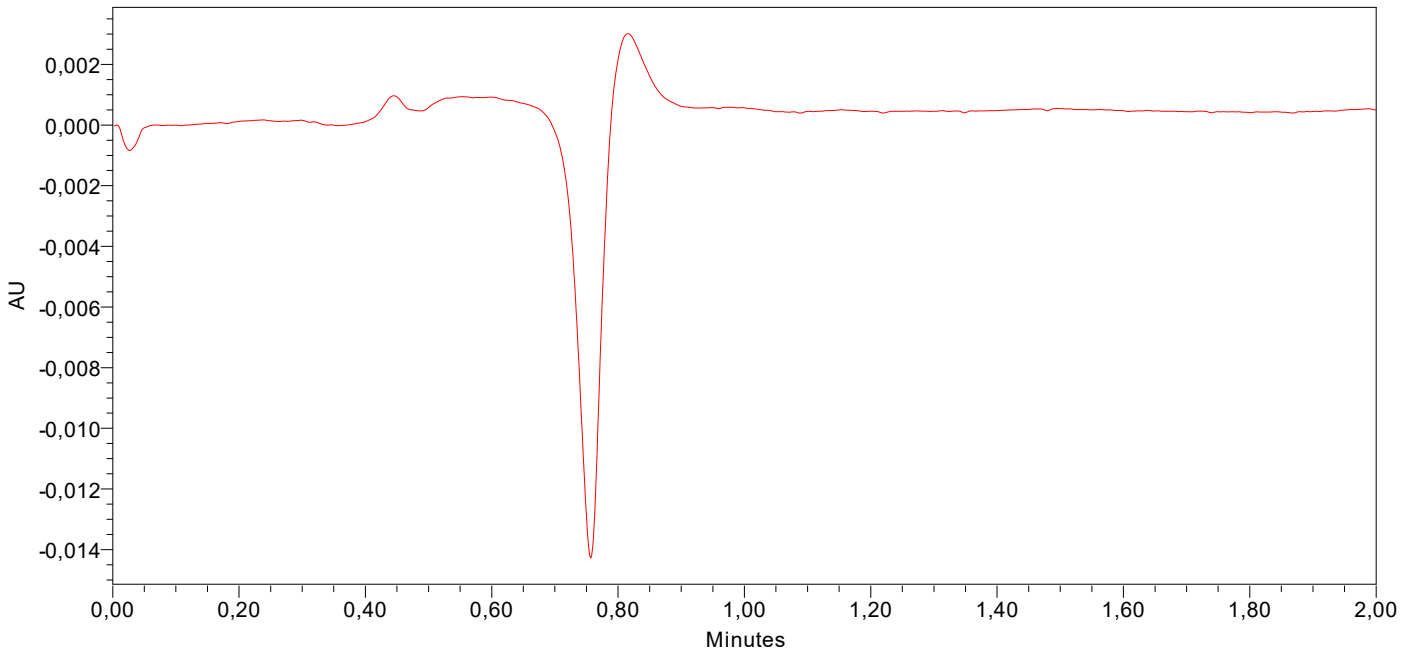
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,000				

SAMPLE INFORMATION

Sample Name:	BRANCO_3	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	8	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	10,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 13:15:19 -03		
Date Processed:	29/05/2025 13:57:42 -03		

Auto-Scaled Chromatogram



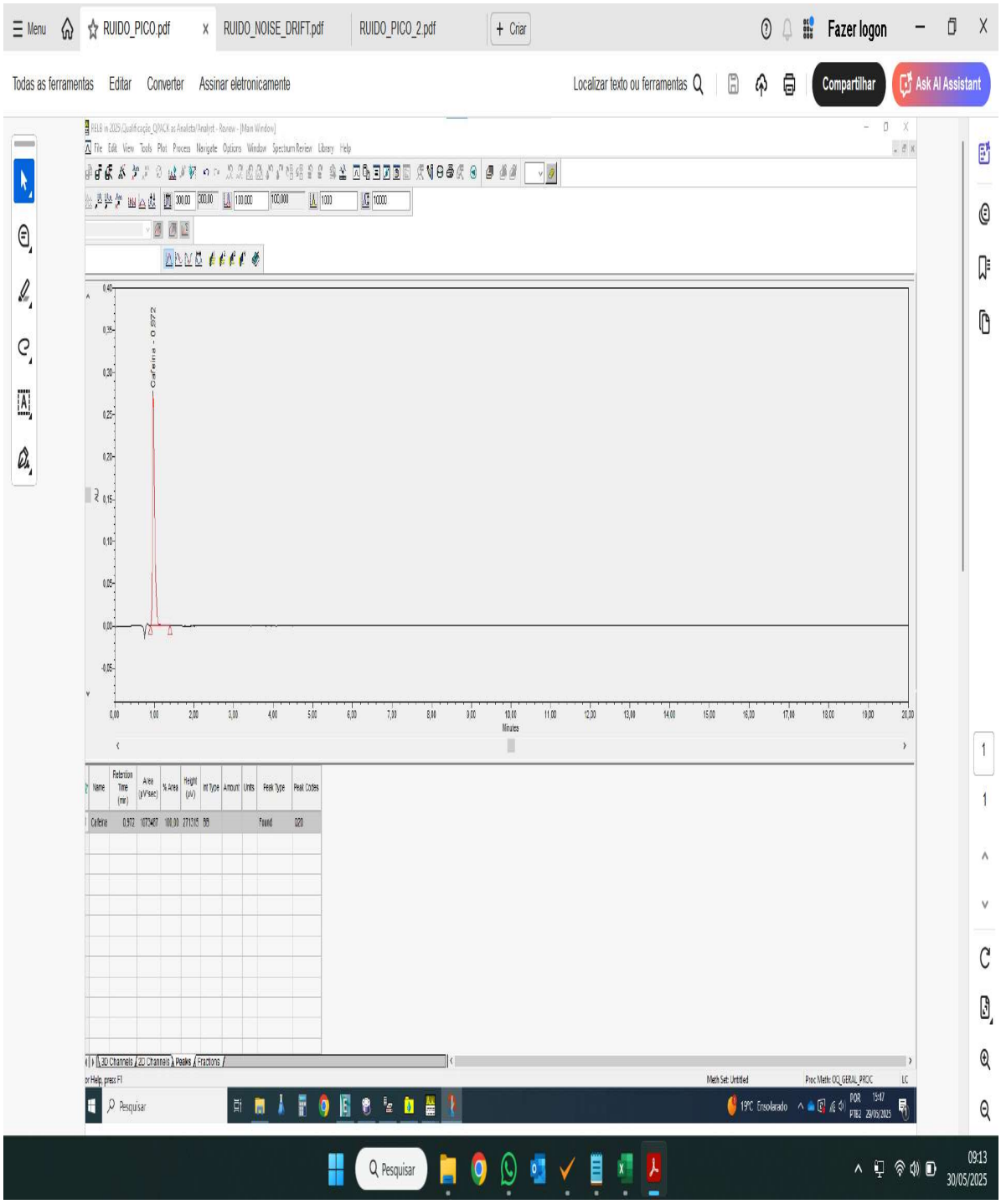
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,000				

Certificado Nº: 240/25 - RELB	Início da Qualificação: 29/05/2025	Página 1 de 3	

Resultado obtido na altura do pico

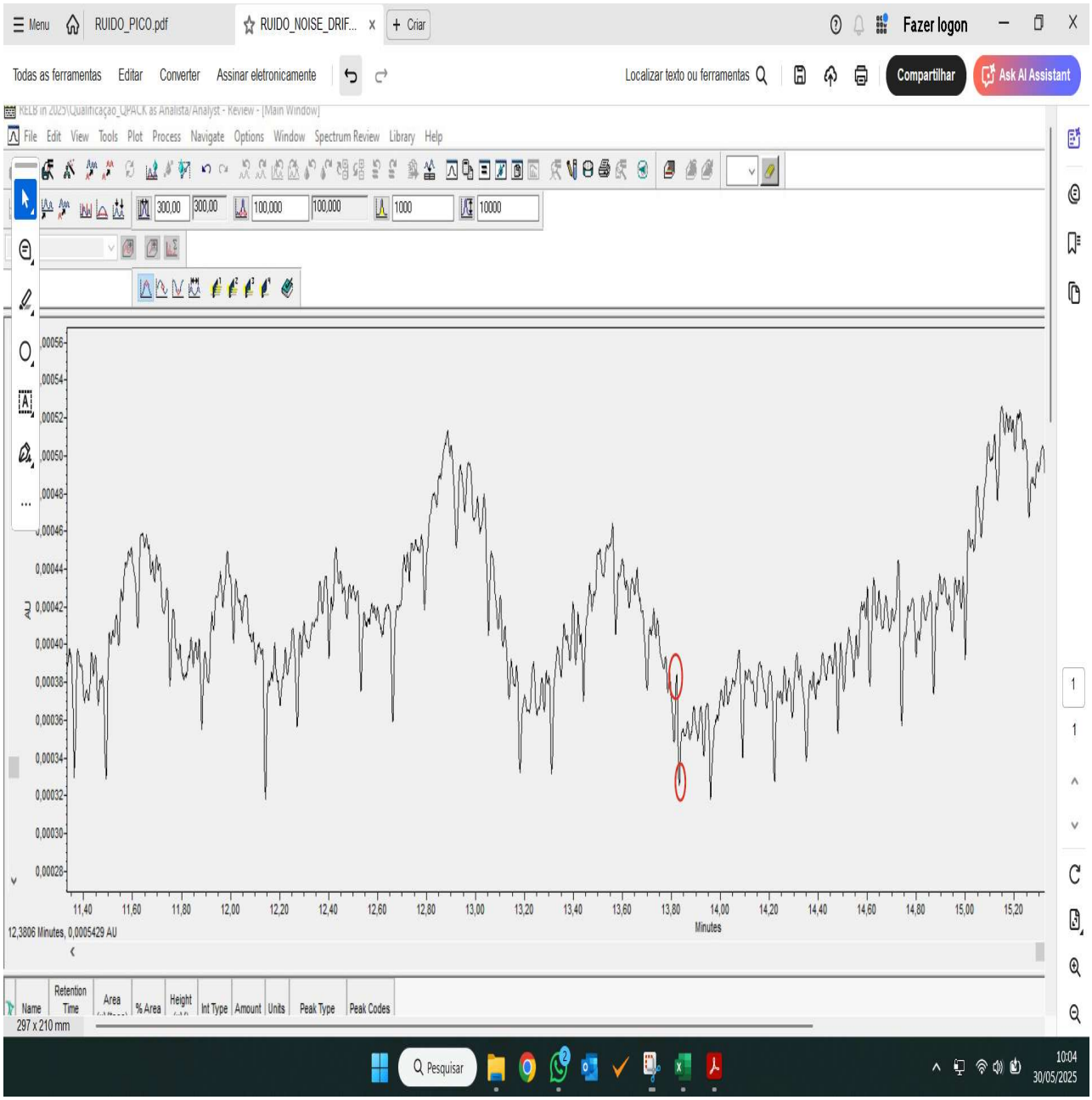
	ALTURA DO PICO (mAU)
Resultado:	271,3150



Certificado Nº: 240/25 - RELB	Início da Qualificação: 29/05/2025	Página 2 de 3

Resultado obtido no teste de sinal/ruído

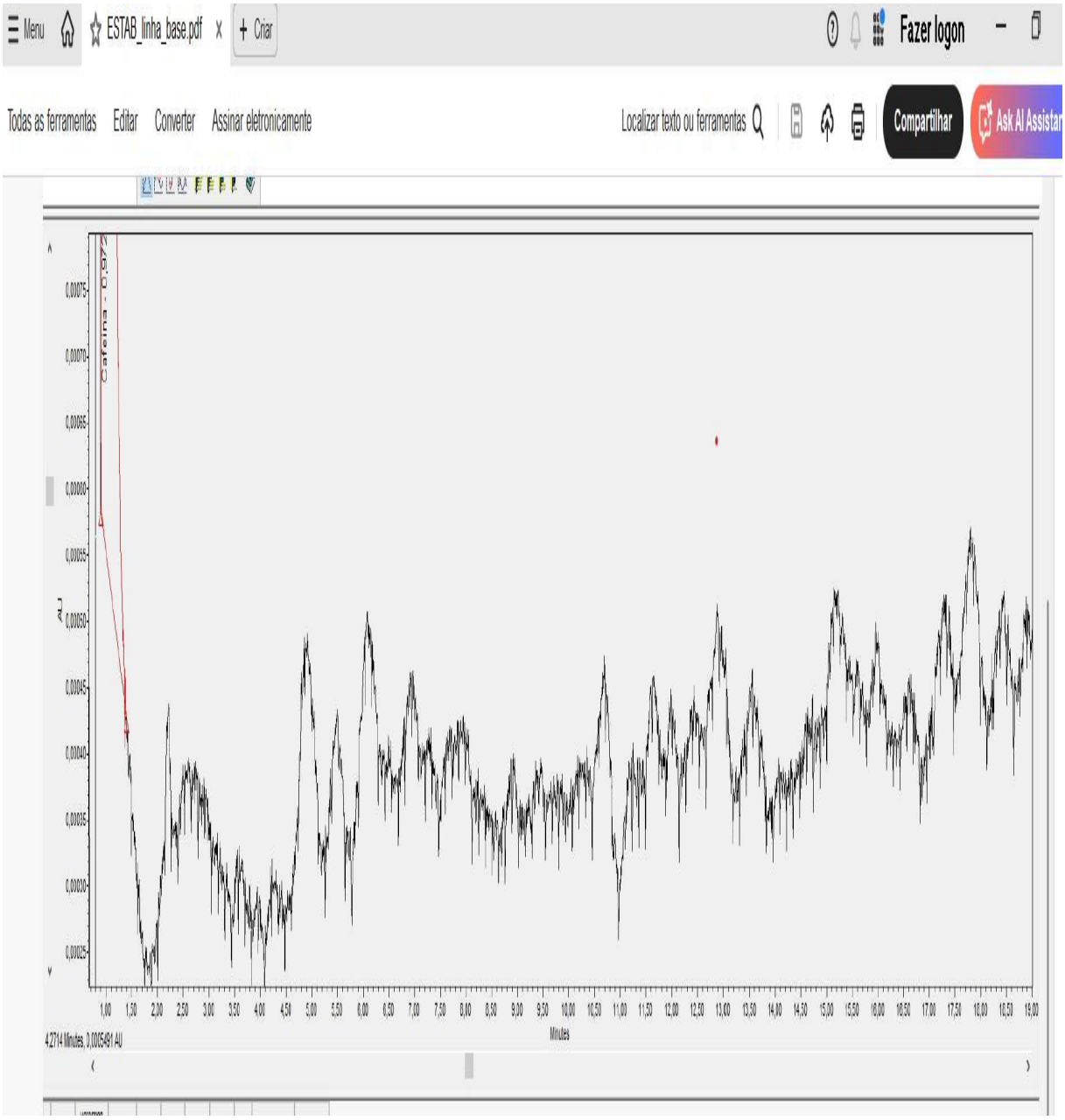
Resultado:	Ruído (mAU)
VALOR MÁXIMO:	0,000390
VALOR MÍNIMO:	0,000330
	Ruído
	0,0000600



Certificado Nº: 240/25 - RELB	Início da Qualificação: 29/05/2025	Página 3 de 3

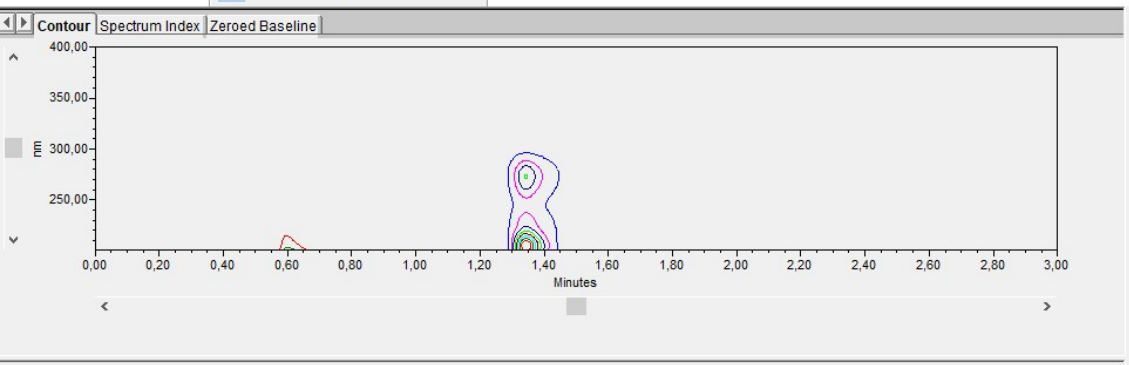
Resultado obtido no teste estabilidade da linha de base

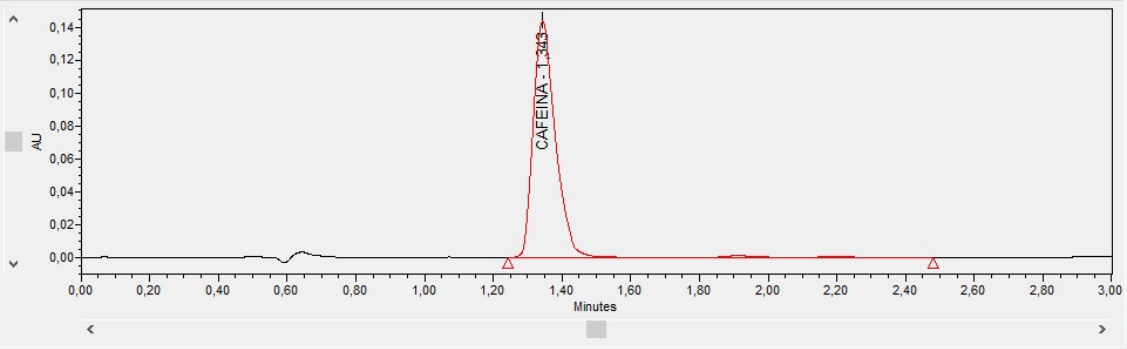
Estabilidade da Linha de Base	Diferença 20 min	Diferença 60 min
VALOR MÁXIMO:	0,00045	0,0004
VALOR MÍNIMO:	0,00032	
Resultado:	0,00013	

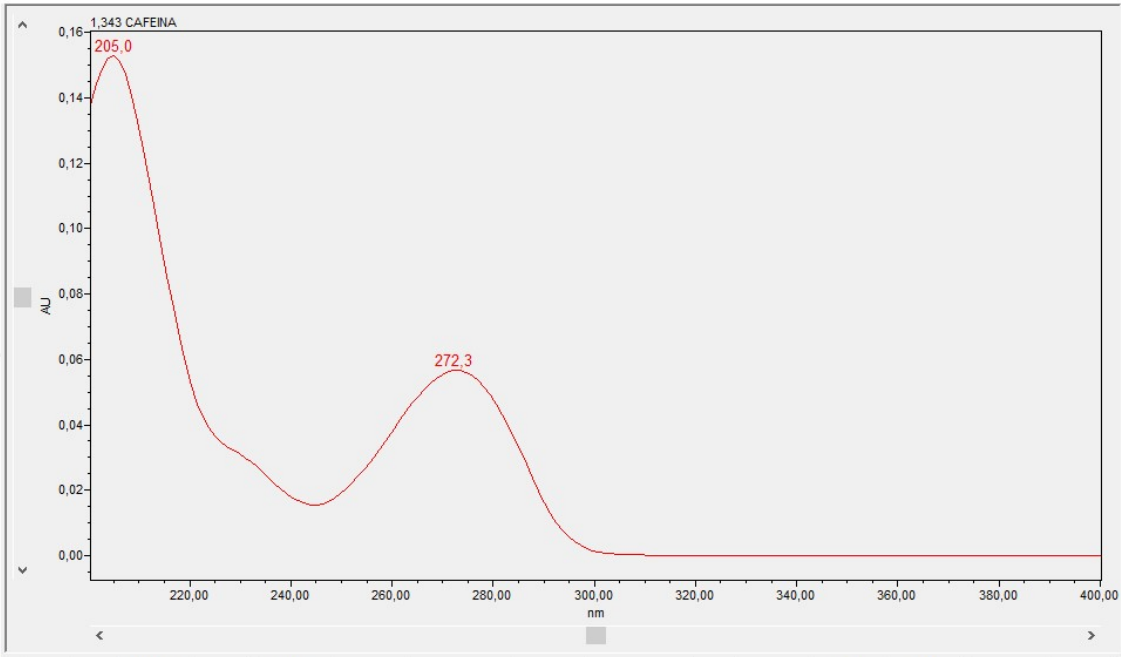


EDUV in 2025\Qualificação_QPACK as Analista/Analyst - Review - [Main Window]

File Edit View Tools Plot Process Navigate Options Window Spectrum Review Library Help







	Name	Retention Time (min)	Purity1 Angle	Purity1 Threshold	PDA/FLR Match1 Spect. Name	PDA/FLR Match1 Angle	PDA/FLR Match1 Threshold	PDA/FLR Match1 Lib. Name	Area (µV*sec)	% Area	Height (µV)	Int Type	Amount	Units	Peak T
1	CAFEINA	1,343							650462	100,00	143640	BB			Found

3D Channels | 2D Channels | Peaks | Fractions

	Image	Select	Retention Time (min)	Info	Max. Absorbance (au or eu)	Baseline Correction	Smoothing Level	Deriv. Level	Smoothing Type	Spline	Resolution (nm)	Start Wavelength (nm)	End Wavelength (nm)	Searchable	Traceable
1		☑	1,343	CAFEINA	0,15280	☑	None	None	None	☐	1,2	200,3	400,1	☑	☑

Legend | Spectra | Library Match | Spectrum Points

For Help, press F1

Meth Set: Untitled | Proc Meth: Untitled 2 | PDA

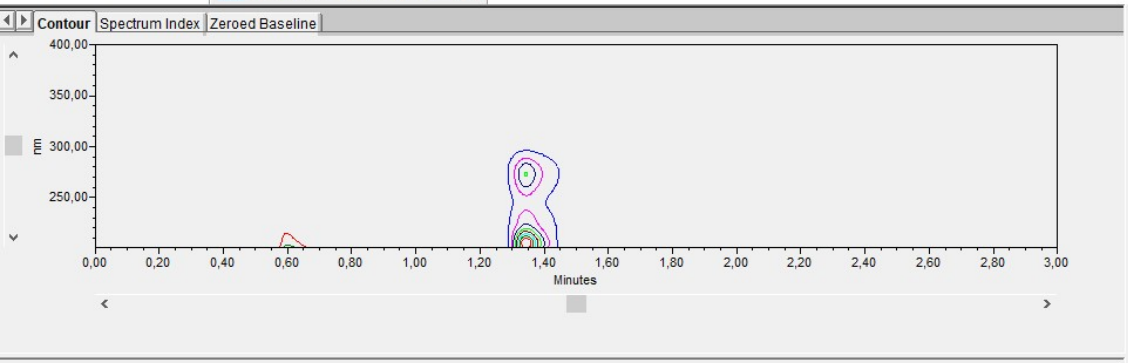
Pesquisar

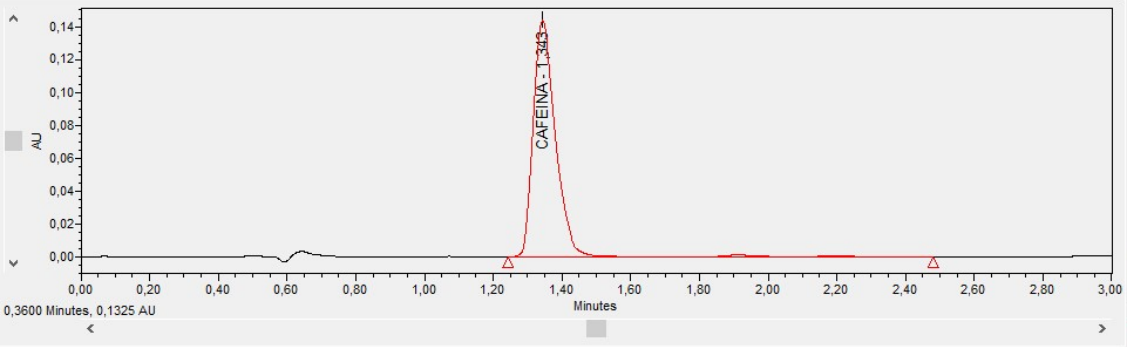
Dias de chuva à frente

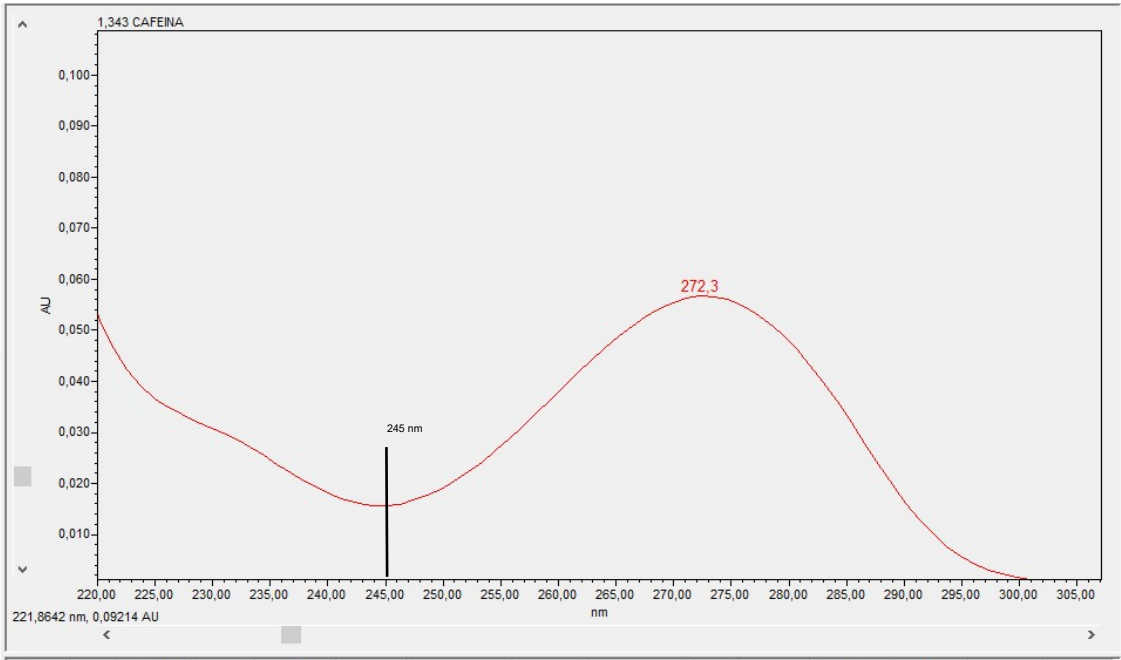
POR PTB2 16:28 29/05/2025

EDUV in 2025\Qualificação_QPACK as Analista/Analyst - Review - [Main Window]

File Edit View Tools Plot Process Navigate Options Window Spectrum Review Library Help







	Name	Retention Time (min)	Purity1 Angle	Purity1 Threshold	PDA/FLR Match1 Spect. Name	PDA/FLR Match1 Angle	PDA/FLR Match1 Threshold	PDA/FLR Match1 Lib. Name	Area (µV*sec)	% Area	Height (µV)	Int Type	Amount	Units	Peak T
1	CAFEINA	1,343							650462	100,00	143640	BB			Found

3D Channels | 2D Channels | Peaks | Fractions

	Image	Select	Retention Time (min)	Info	Max. Absorbance (au or eu)	Baseline Correction	Smoothing Level	Deriv. Level	Smoothing Type	Spline	Resolution (nm)	Start Wavelength (nm)	End Wavelength (nm)	Searchable	Traceable
1		☑	1,343	CAFEINA	0,15280	☑	None	None	None	☐	1,2	200,3	400,1	☑	☑

Legend | Spectra | Library Match | Spectrum Points

For Help, press F1

Meth Set: Untitled | Proc Meth: Untitled 2 | PDA

Pesquisar

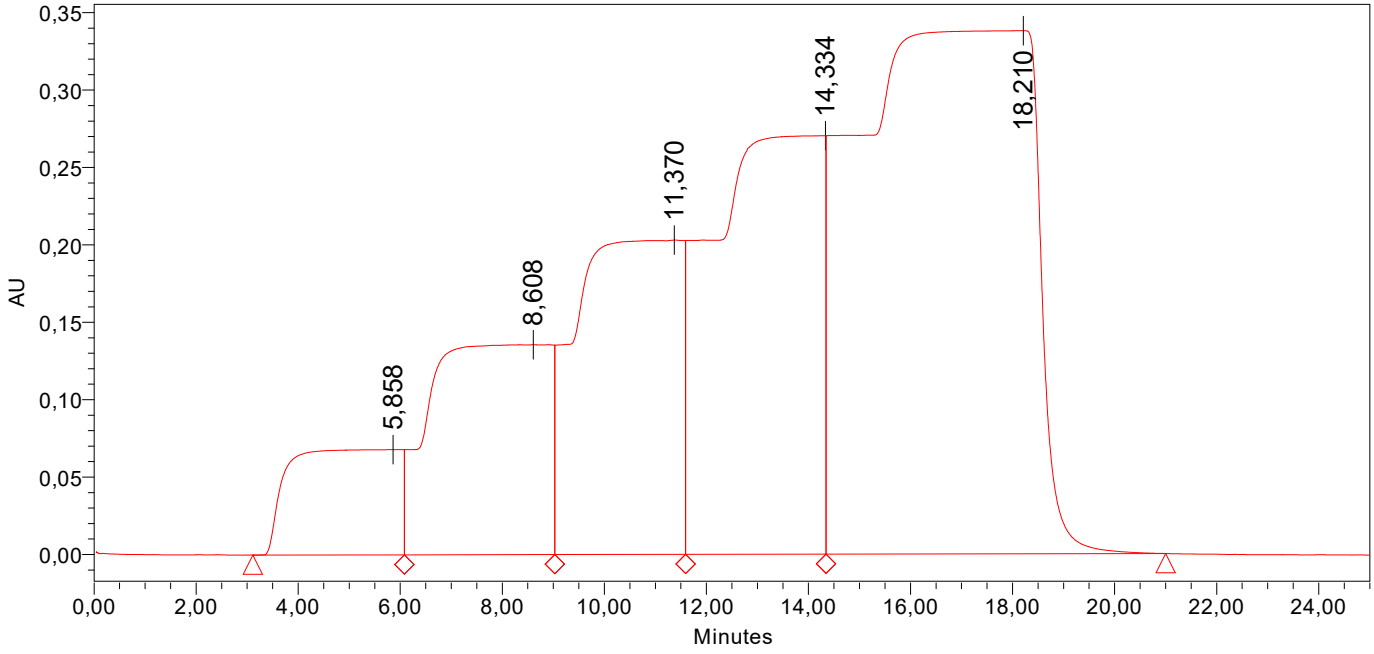
Previsão da qualidad...

POR PTB2 16:34 29/05/2025

SAMPLE INFORMATION

Sample Name:	GradienteAB	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	GRADIENTE_AB
Vial:	1	Acq. Method Set:	OQ_Geral_GRAD
Injection #:	1	Processing Method	GRAD_PROC_1
Injection Volume:	0,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	25,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 08:08:32 -03		
Date Processed:	29/05/2025 09:44:06 -03		

Auto-Scaled Chromatogram



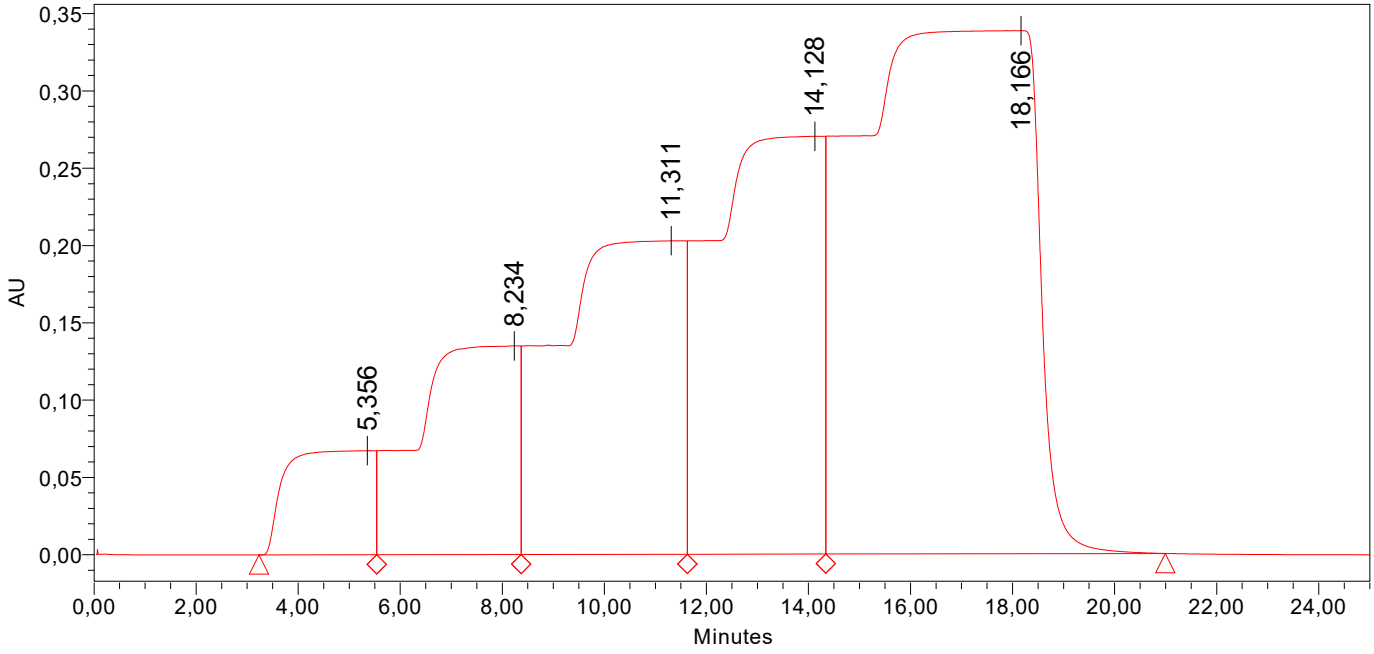
Peak Results

	Name	RT	Area	Height	Amount	Units
1		5,858	9957238	67984		
2		8,608	21704109	135569		
3		11,370	28789527	203014		
4		14,334	40444702	270290		
5		18,210	81824863	337914		

SAMPLE INFORMATION

Sample Name:	Gradiente_CD	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	GRADIENTE_CD
Vial:	1	Acq. Method Set:	OQ_Geral_GRAD_CD
Injection #:	1	Processing Method	GRAD_PROC_1
Injection Volume:	0,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	25,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 08:54:09 -03		
Date Processed:	29/05/2025 09:49:35 -03		

Auto-Scaled Chromatogram



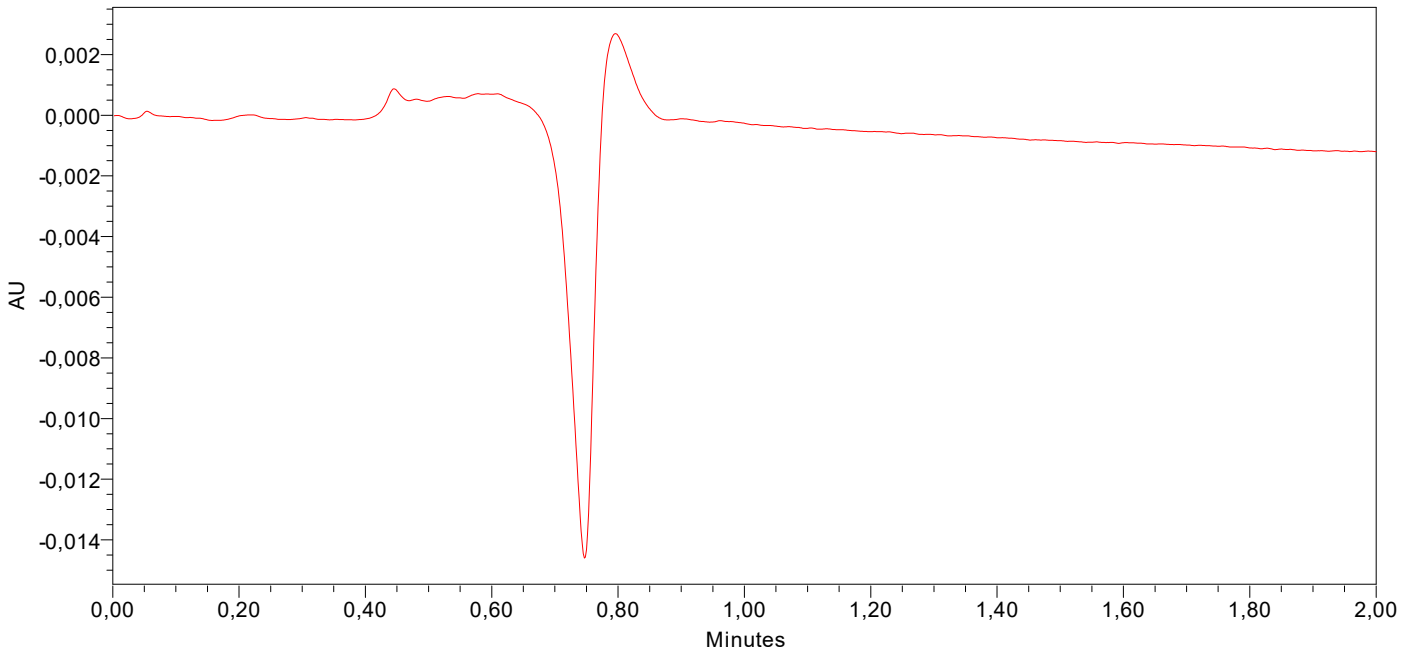
Peak Results

	Name	RT	Area	Height	Amount	Units
1		5,356	7709653	67343		
2		8,234	18537621	135014		
3		11,311	34522397	202864		
4		14,128	40038438	270242		
5		18,166	81747722	338303		

SAMPLE INFORMATION

Sample Name:	LDUV_01	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	1	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	10,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 12:26:42 -03		
Date Processed:	29/05/2025 13:36:10 -03		

Auto-Scaled Chromatogram



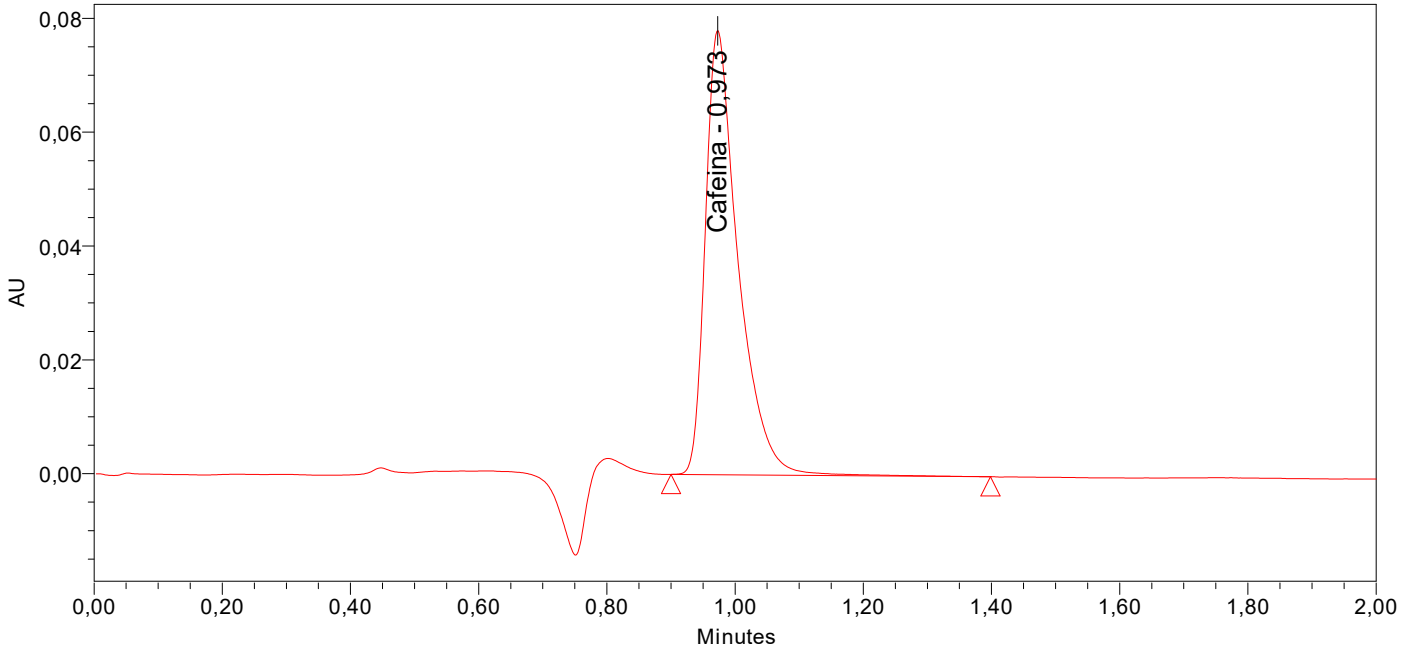
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,000				

SAMPLE INFORMATION

Sample Name:	LDUV_02	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	2	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	10,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 12:29:23 -03		
Date Processed:	29/05/2025 13:37:07 -03		

Auto-Scaled Chromatogram



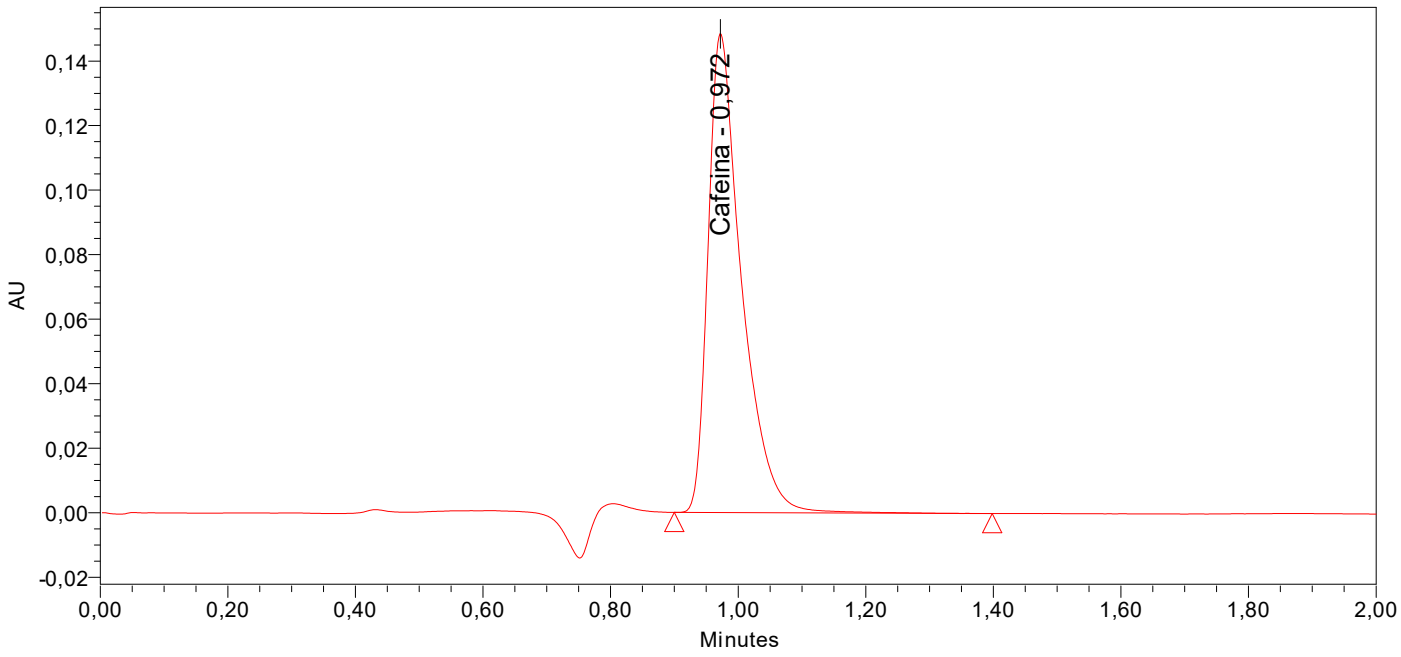
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	0,973	277305	78039		

SAMPLE INFORMATION

Sample Name:	LDUV_03	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	3	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	10,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 12:32:05 -03		
Date Processed:	29/05/2025 13:37:21 -03		

Auto-Scaled Chromatogram



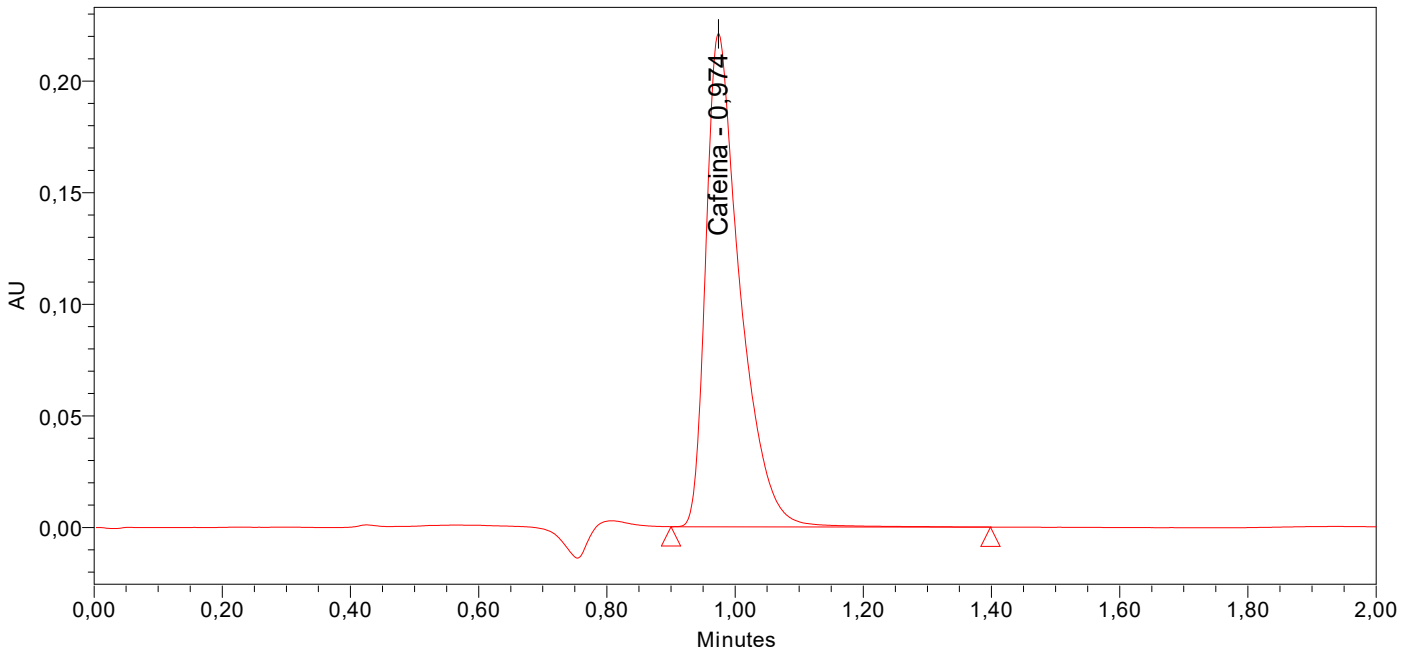
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	0,972	539859	148486		

SAMPLE INFORMATION

Sample Name:	LDUV_04	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	4	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	10,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 12:34:46 -03		
Date Processed:	29/05/2025 13:37:42 -03		

Auto-Scaled Chromatogram



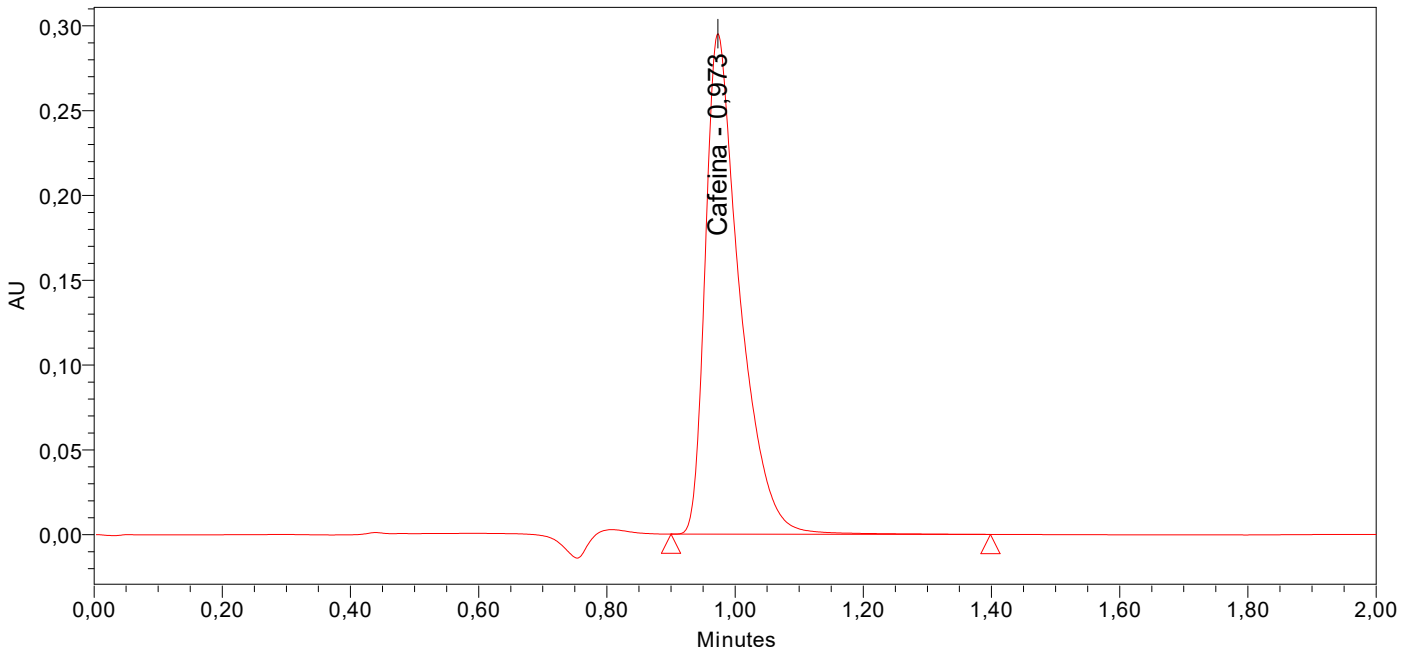
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	0,974	817757	221069		

SAMPLE INFORMATION

Sample Name:	LDUV_05	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	5	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	10,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 12:37:27 -03		
Date Processed:	29/05/2025 13:37:59 -03		

Auto-Scaled Chromatogram



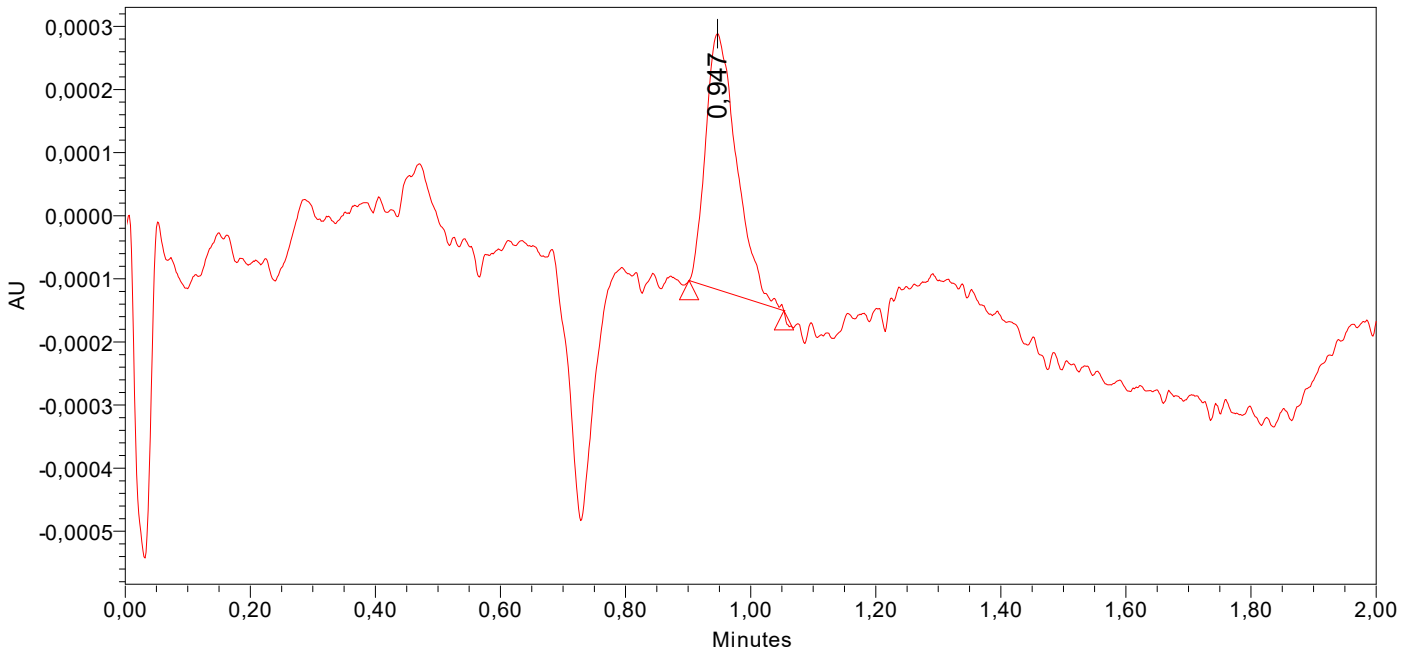
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	0,973	1097523	295080		

SAMPLE INFORMATION

Sample Name:	LIIN	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	15	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	0,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 12:40:06 -03		
Date Processed:	29/05/2025 13:43:41 -03		

Auto-Scaled Chromatogram



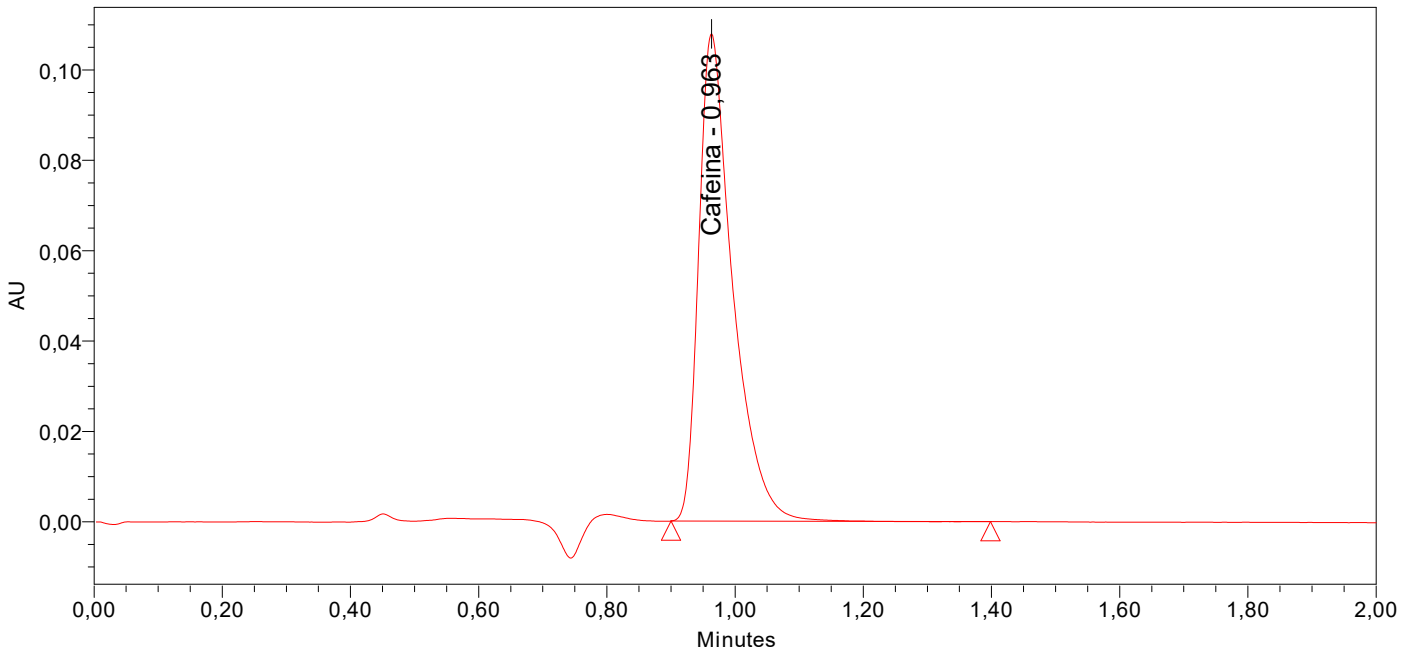
Peak Results

	Name	RT	Area	Height	Amount	Units
1		0,947	1400	405		
2	Cafeina	1,000				

SAMPLE INFORMATION

Sample Name:	LIIN	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	15	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	5,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 12:42:45 -03		
Date Processed:	29/05/2025 13:42:55 -03		

Auto-Scaled Chromatogram



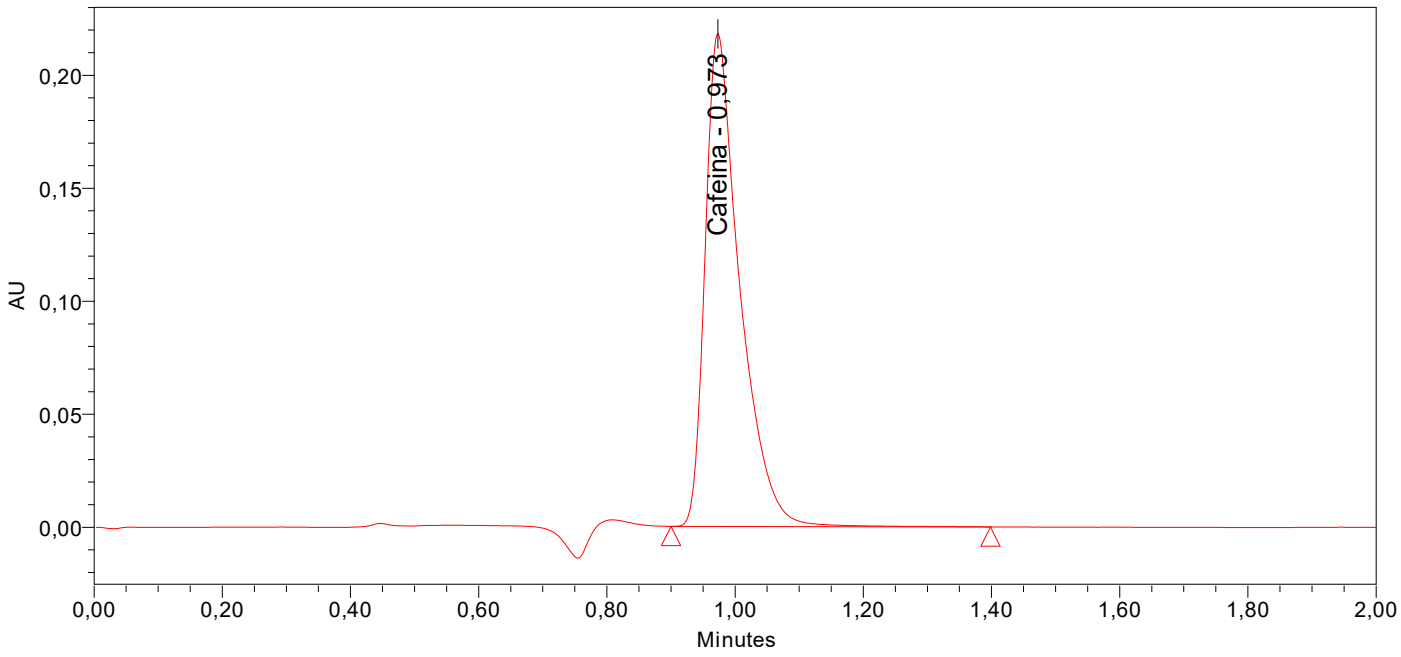
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	0,963	397002	107873		

SAMPLE INFORMATION

Sample Name:	LIIN	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	15	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	10,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 12:45:28 -03		
Date Processed:	29/05/2025 13:44:50 -03		

Auto-Scaled Chromatogram



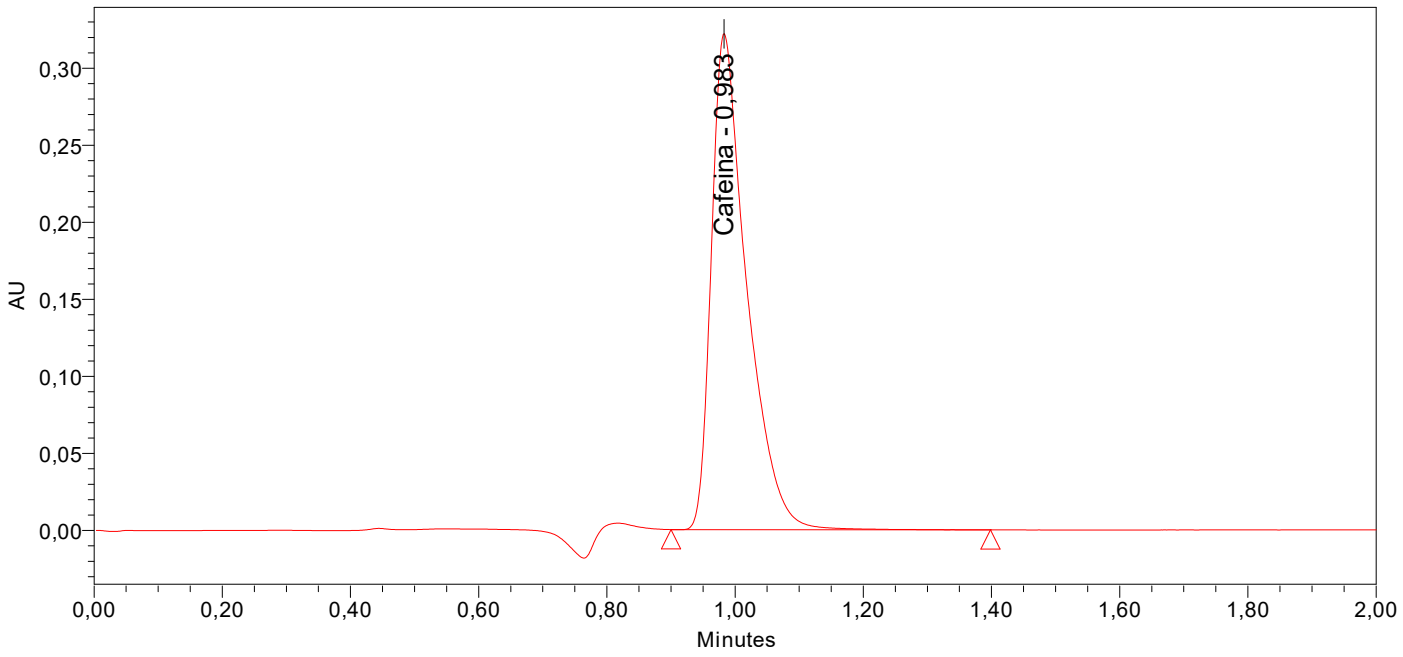
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	0,973	820943	218052		

SAMPLE INFORMATION

Sample Name:	LIIN	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	15	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	15,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 12:48:11 -03		
Date Processed:	29/05/2025 13:44:58 -03		

Auto-Scaled Chromatogram



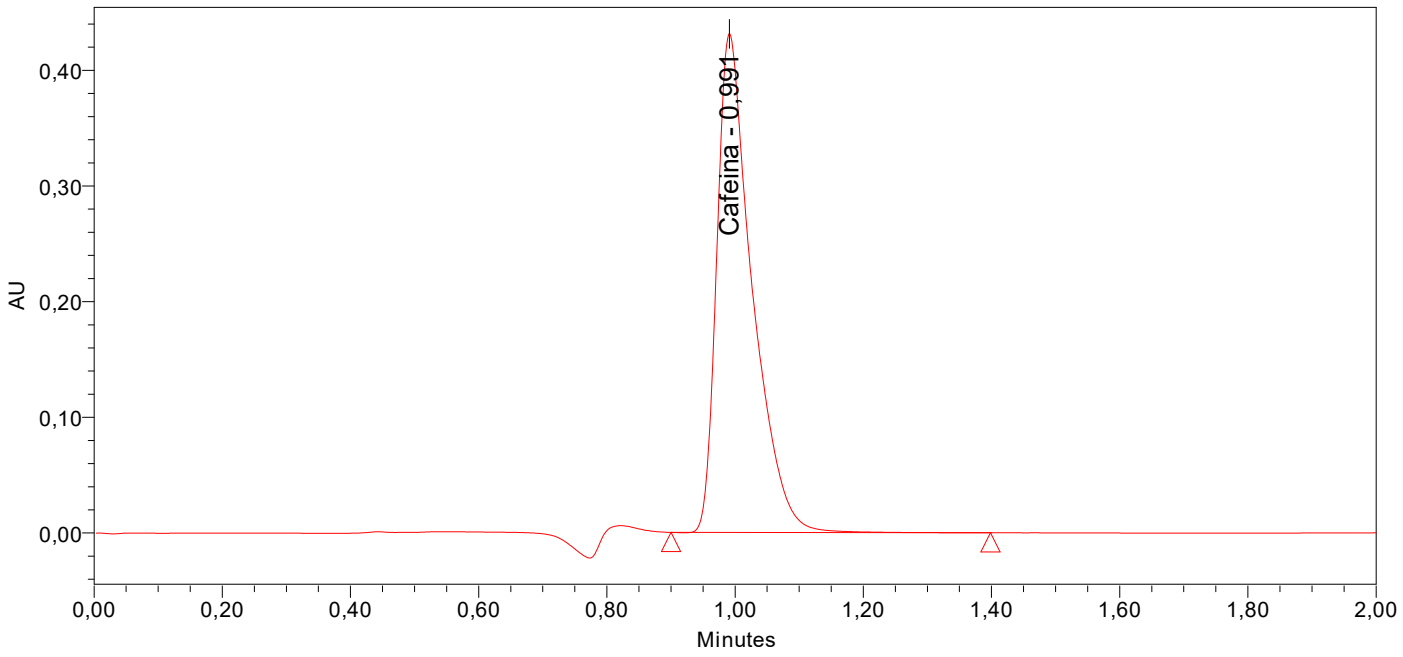
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	0,983	1233980	321981		

SAMPLE INFORMATION

Sample Name:	LIIN	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	15	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	20,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 12:50:55 -03		
Date Processed:	29/05/2025 13:45:10 -03		

Auto-Scaled Chromatogram



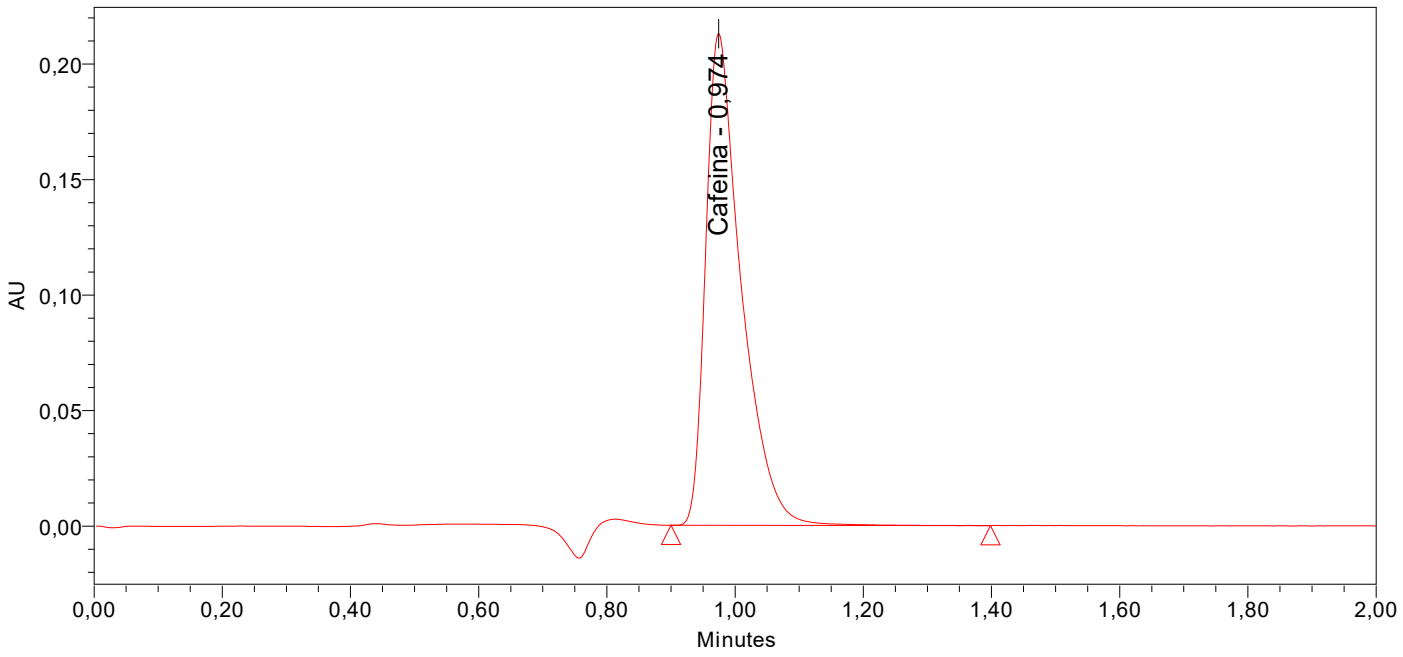
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	0,991	1651610	431369		

SAMPLE INFORMATION

Sample Name:	PCIN_01	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	9	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	10,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 12:56:21 -03		
Date Processed:	29/05/2025 13:51:09 -03		

Auto-Scaled Chromatogram



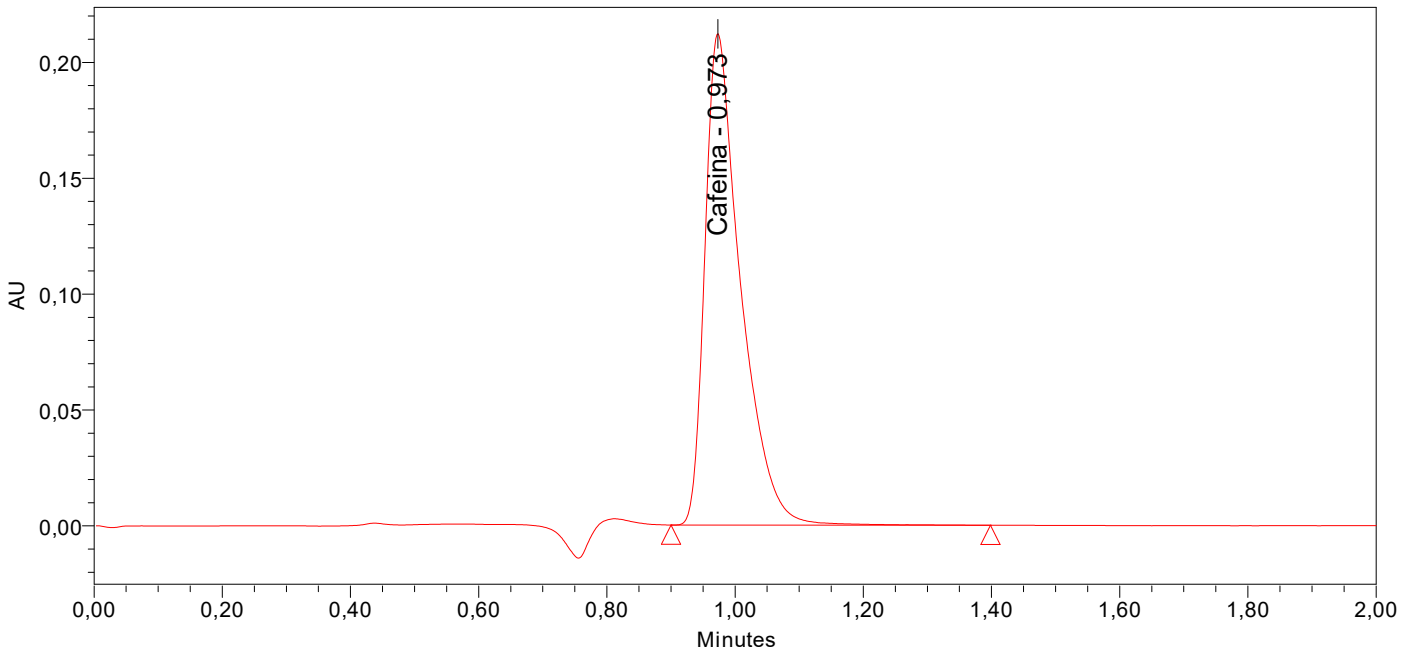
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	0,974	818787	212909		

SAMPLE INFORMATION

Sample Name:	PCIN_02	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	10	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	10,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 12:59:02 -03		
Date Processed:	29/05/2025 13:51:26 -03		

Auto-Scaled Chromatogram



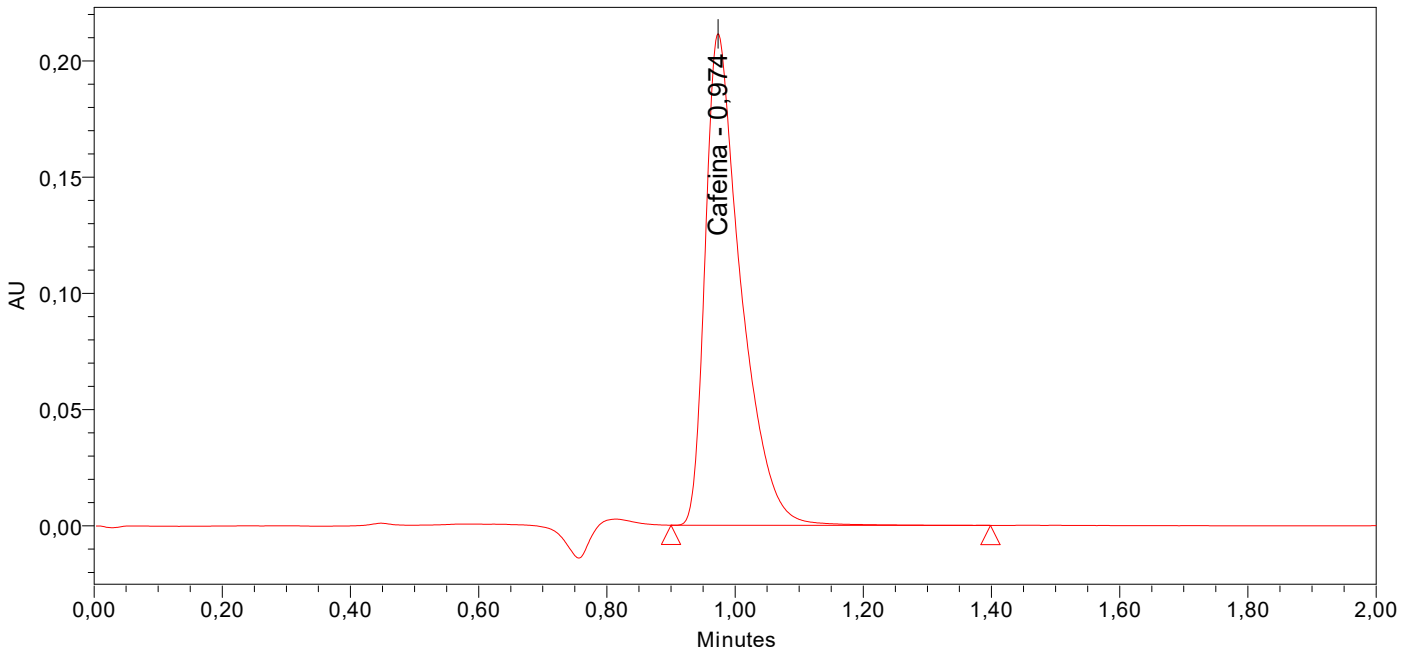
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	0,973	820738	212076		

SAMPLE INFORMATION

Sample Name:	PCIN_03	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	11	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	10,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 13:01:44 -03		
Date Processed:	29/05/2025 13:51:48 -03		

Auto-Scaled Chromatogram



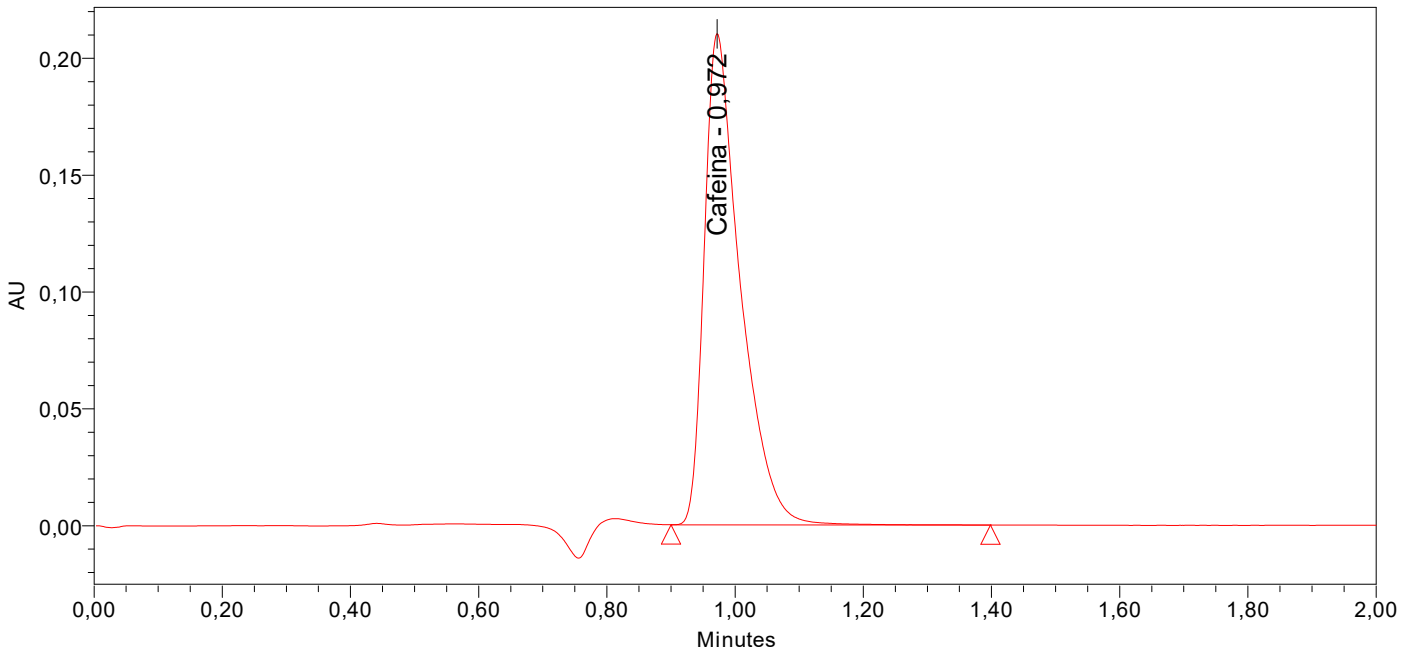
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	0,974	816889	211446		

SAMPLE INFORMATION

Sample Name:	PCIN_04	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	12	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	10,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 13:07:13 -03		
Date Processed:	29/05/2025 13:52:10 -03		

Auto-Scaled Chromatogram



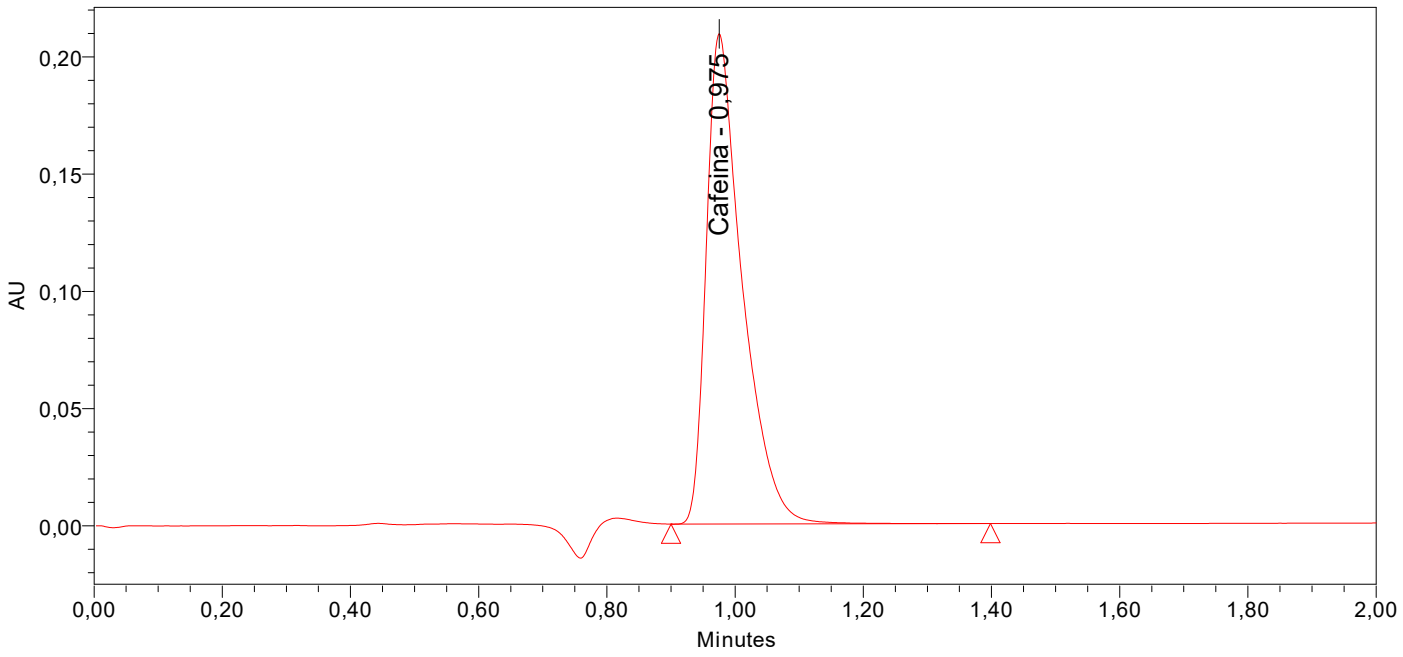
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	0,972	820522	210168		

SAMPLE INFORMATION

Sample Name:	PCIN_05	Acquired By:	Analista
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	13	Acq. Method Set:	OQ_Geral
Injection #:	1	Processing Method	OQ_GERAL_PROC
Injection Volume:	10,00 ul	Channel Name:	2998 Ch1 273nm@4.8nm
Run Time:	2,0 Minutes	Proc. Chnl. Descr.:	2998 Ch1 273nm@4.8nm
Date Acquired:	29/05/2025 13:09:53 -03		
Date Processed:	29/05/2025 13:52:20 -03		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	0,975	815718	209236		