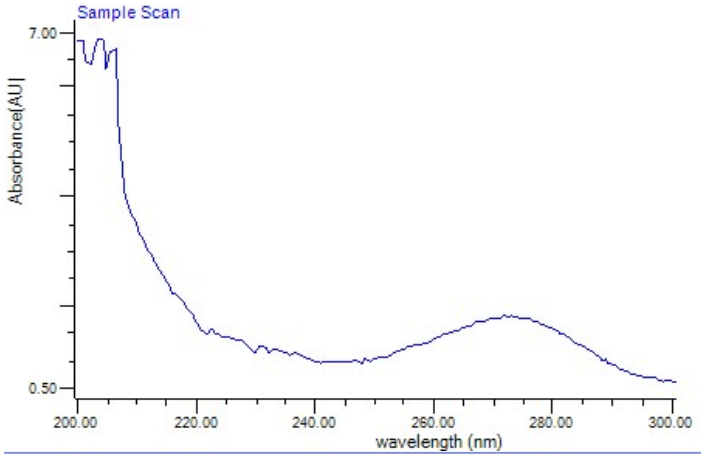
User: CUNHAF02
System: CPW_HPLC_20
Instrument: W2489#B2387E351A

2489 UV/Vis Detector: Sample Scan
Range: 200 nm to 300 nm Scan Rate: 100 nm/min

Peak 1:
Wavelength: 203.9 nm Absorbance: 6.895827 AU
Peak 2:
Wavelength: 200.9 nm Absorbance: 6.838013 AU
Peak 3:
Wavelength: 206.4 nm Absorbance: 6.683426 AU
Peak 4:
Wavelength: 273.0 nm Absorbance: 1.812308 AU

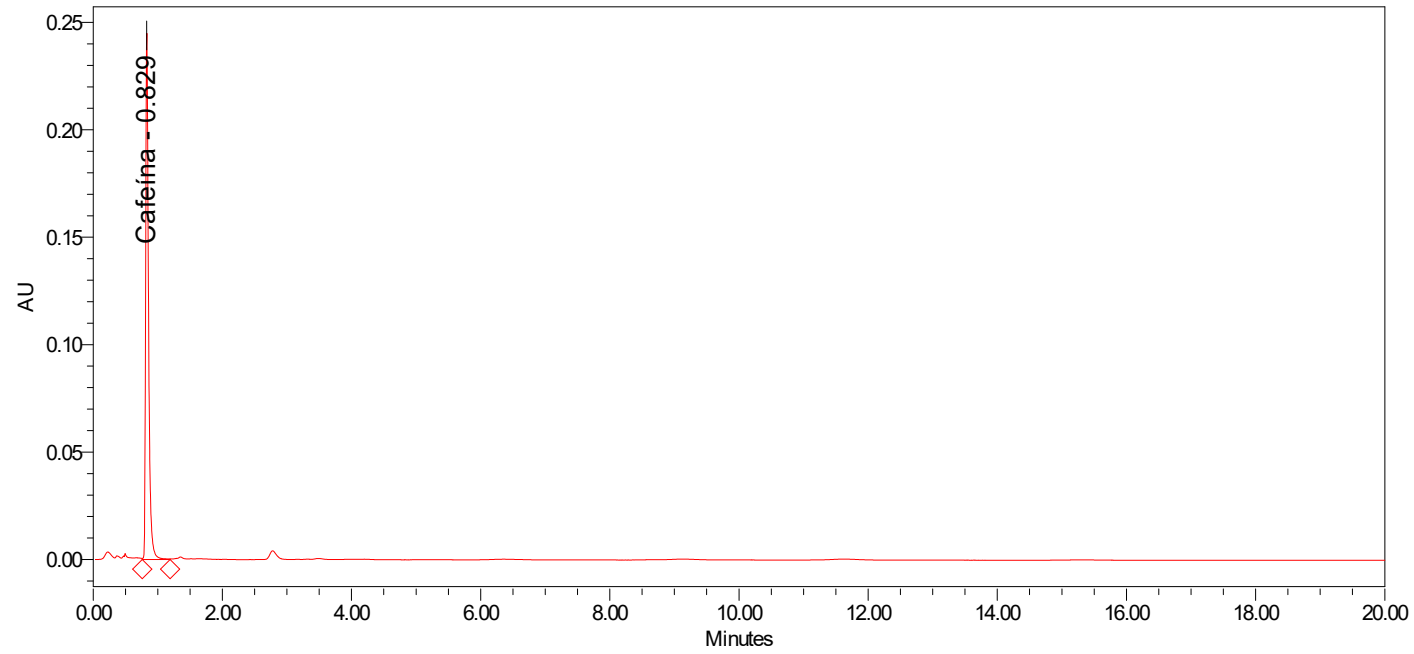


SAMPLE INFORMATION

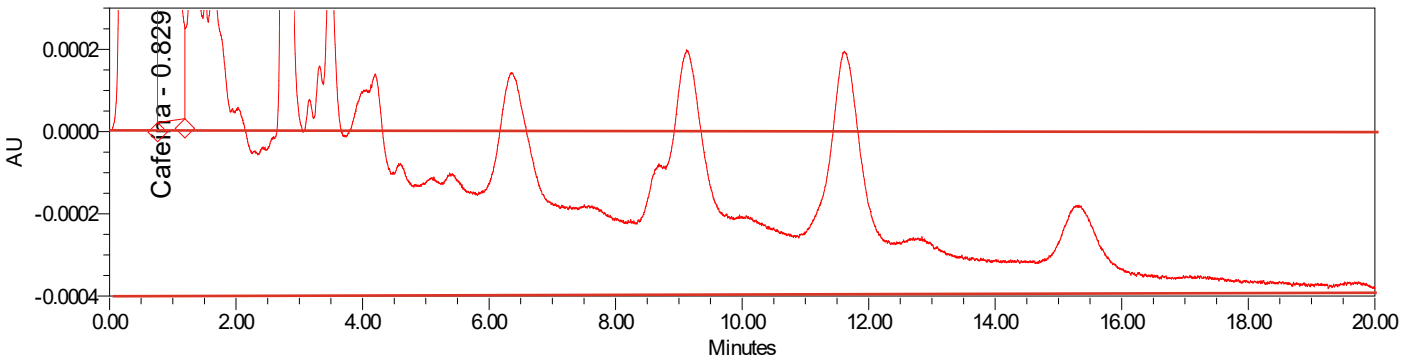
Sample Name:	RELB	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	8	Acq. Method Set:	RELB 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	20.00 ul	Channel Name:	W2489 ChA
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 250nm

Date Acquired: Monday, March 2, 2026 3:34:58 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 4:05:28 PM Brazil/East -03:00

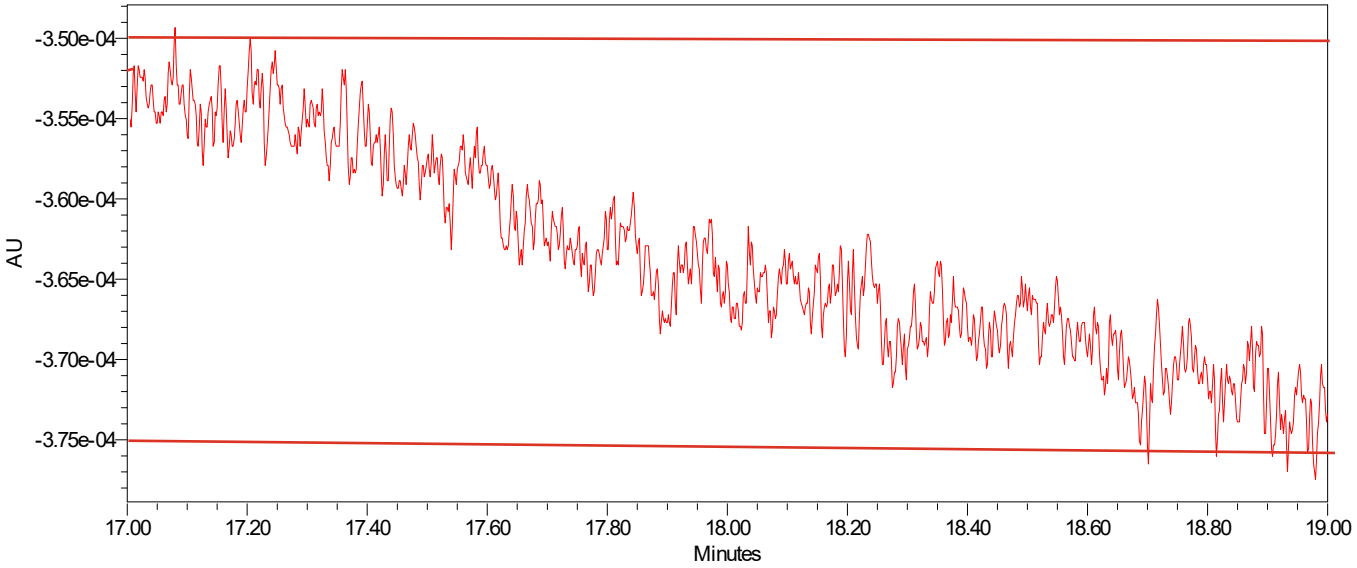
ALTURA DO PICO



LINHA DE BASE



RUIDO



Peak Results

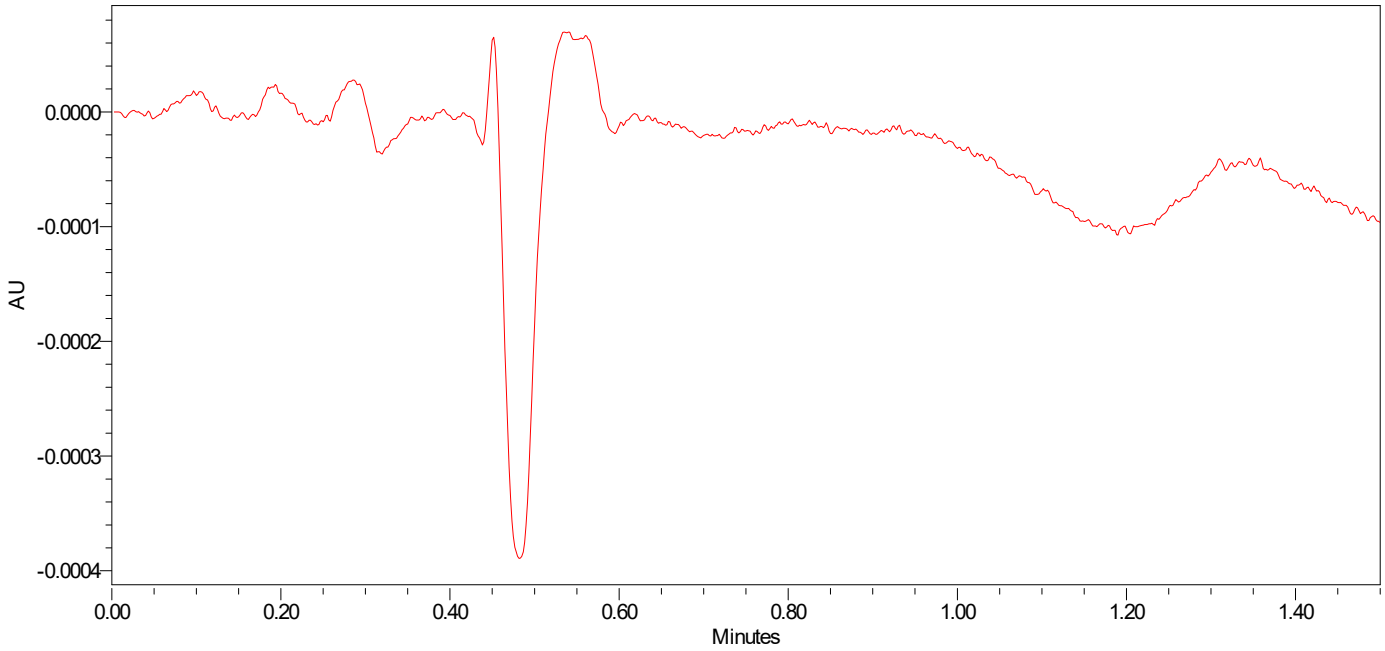
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.829	765292	245113		

SAMPLE INFORMATION

Sample Name:	BRANCO 01	Acquired By:	CUNHAF02
Sample Type:	Unknown	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	2	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired:	Monday, March 2, 2026 2:48:48 PM America/Buenos_Aires -03:00
Date Processed:	Monday, March 2, 2026 3:27:05 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

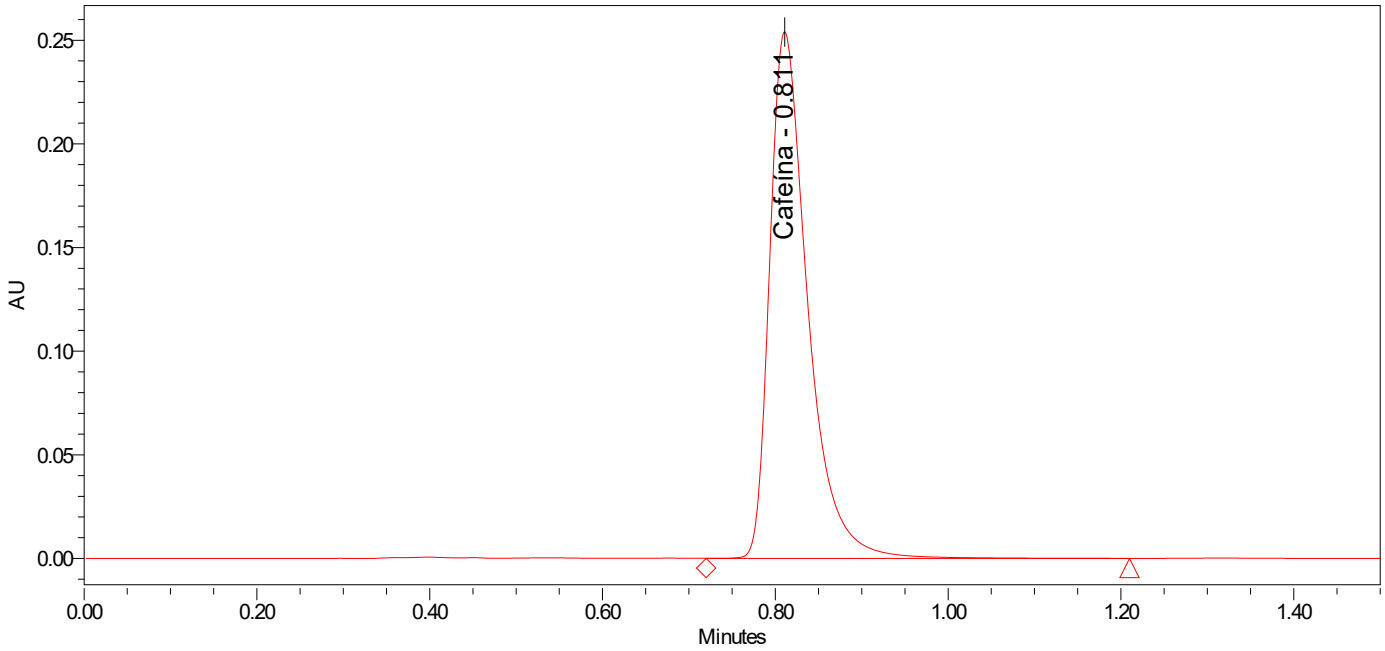
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.810				

SAMPLE INFORMATION

Sample Name:	PCIN 01	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	3	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 2:51:09 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 3:25:25 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

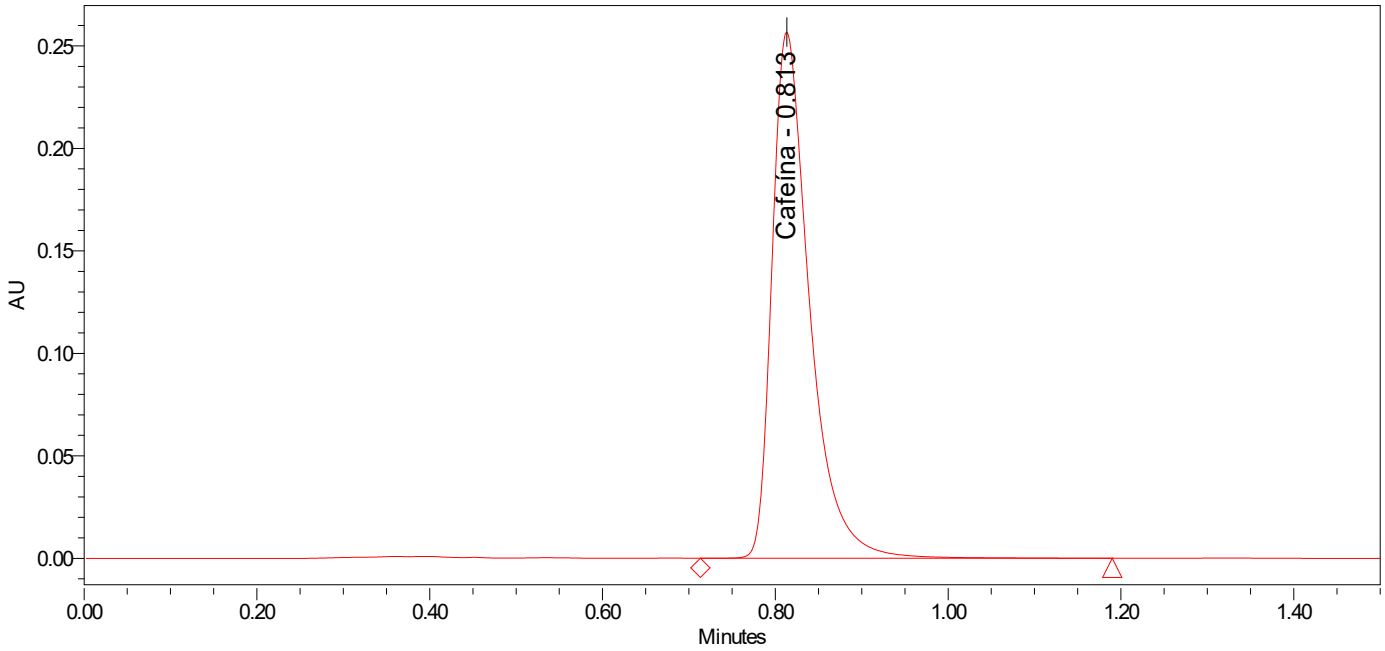
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.811	776614	254222		

SAMPLE INFORMATION

Sample Name:	PCIN 02	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	3	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired:	Monday, March 2, 2026 2:53:33 PM America/Buenos_Aires -03:00
Date Processed:	Monday, March 2, 2026 3:25:28 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

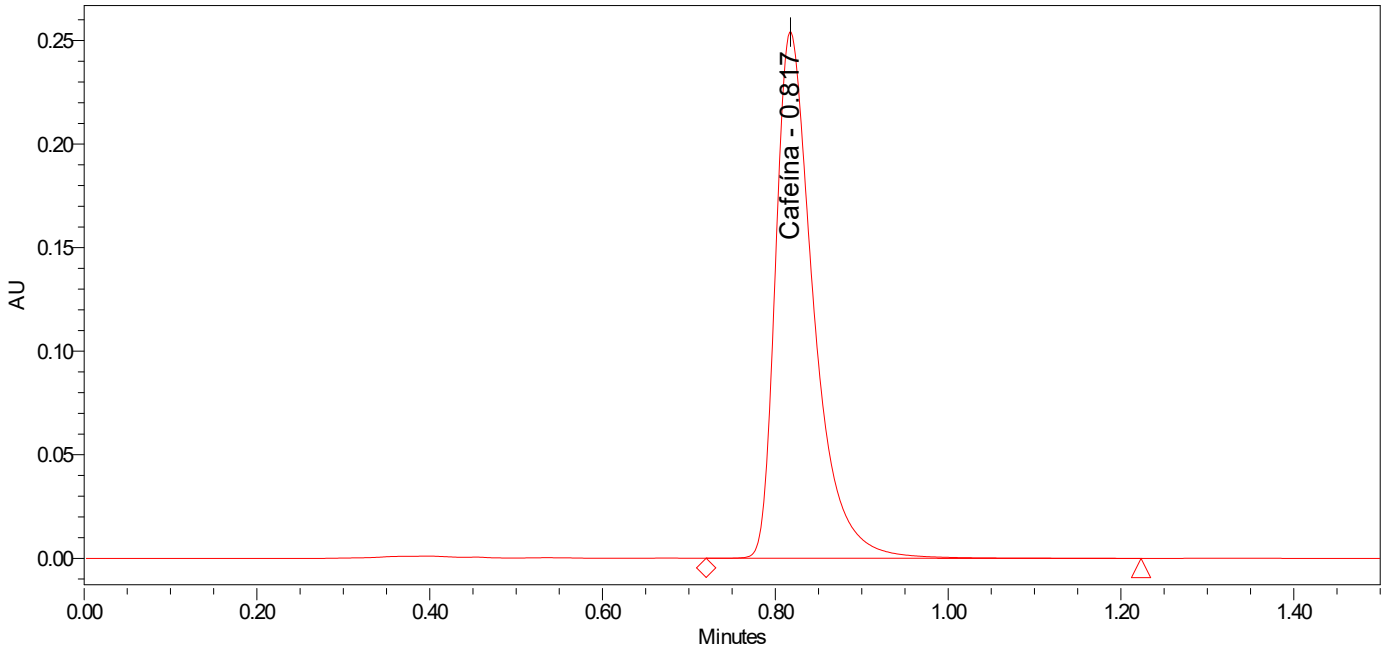
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.813	775203	256780		

SAMPLE INFORMATION

Sample Name:	PCIN 03	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	3	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 2:55:59 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 3:25:28 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

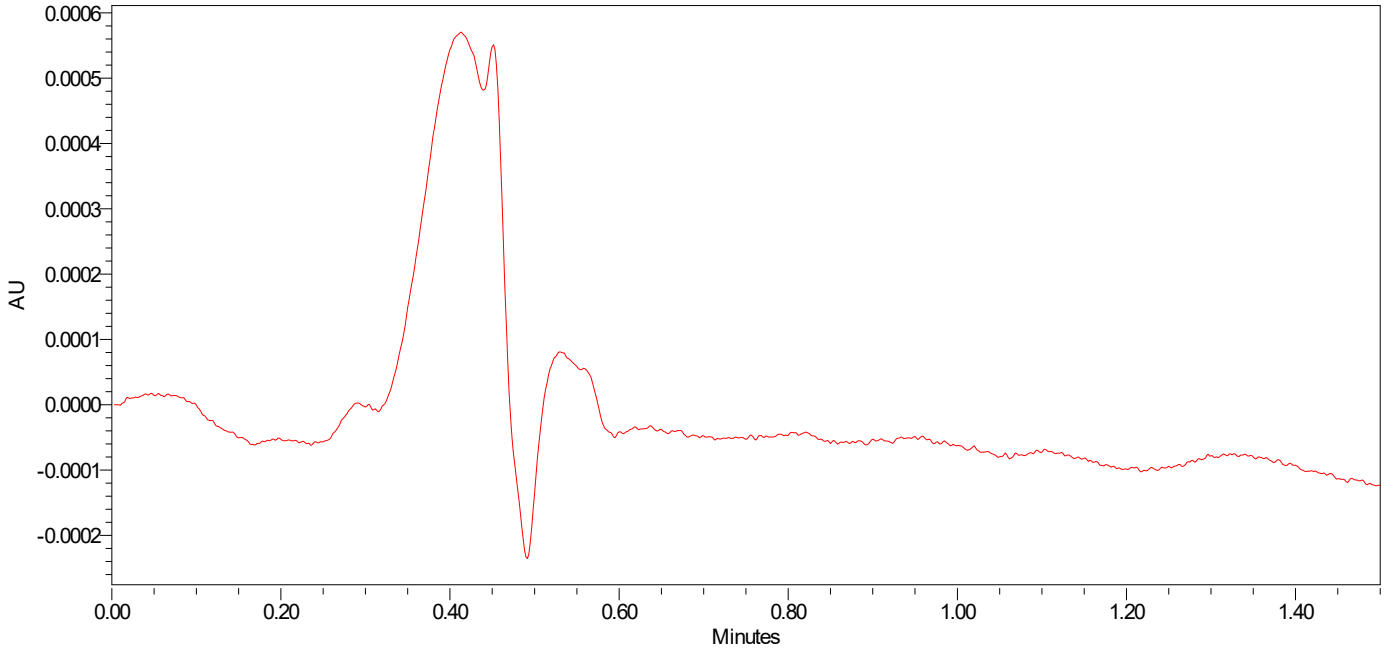
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.817	775355	254393		

SAMPLE INFORMATION

Sample Name:	BRANCO 02	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	2	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 2:58:23 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 3:25:29 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

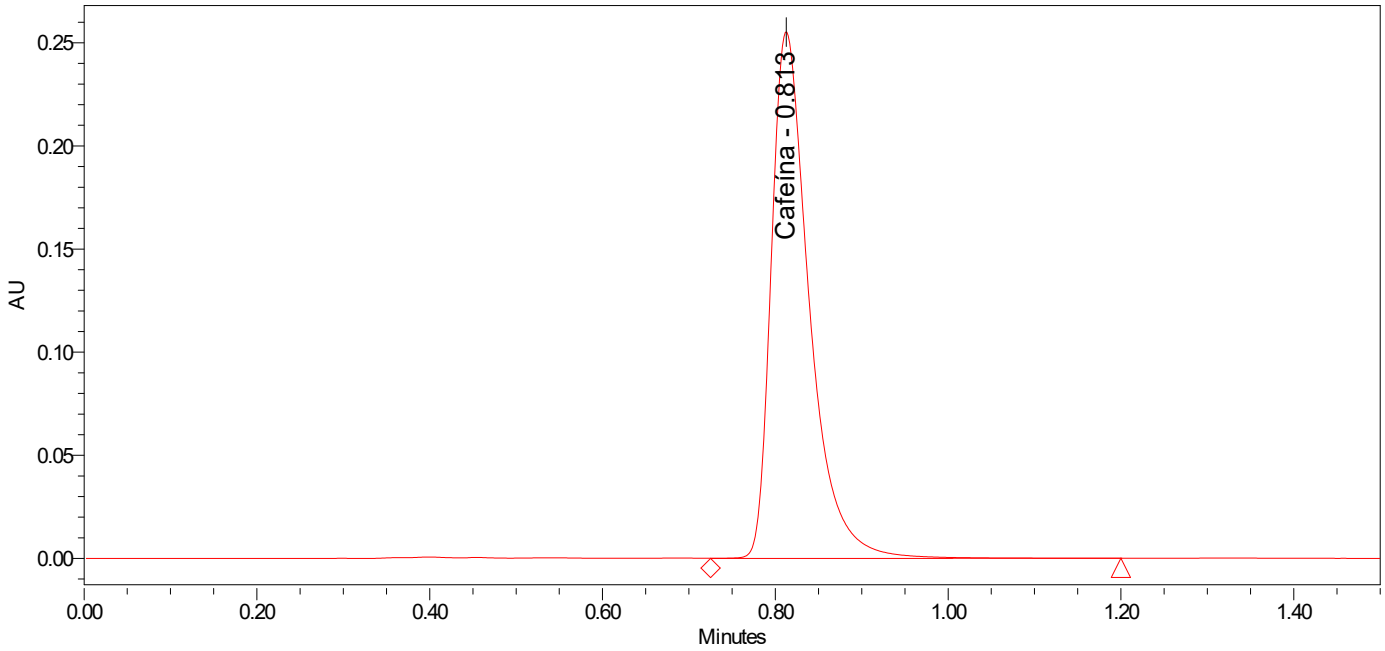
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.810				

SAMPLE INFORMATION

Sample Name:	PCIN 04	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	3	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 3:00:50 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 3:25:29 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

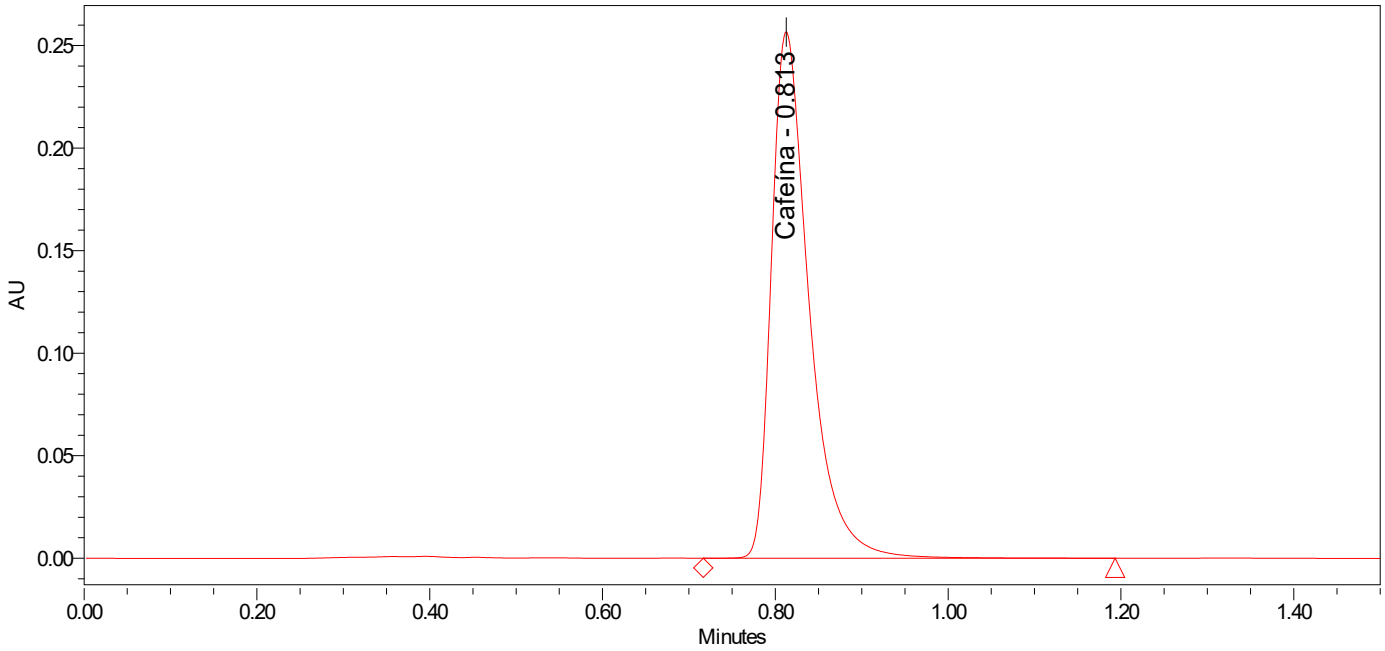
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.813	780684	255382		

SAMPLE INFORMATION

Sample Name:	PCIN 05	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	3	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 3:03:15 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 3:25:30 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

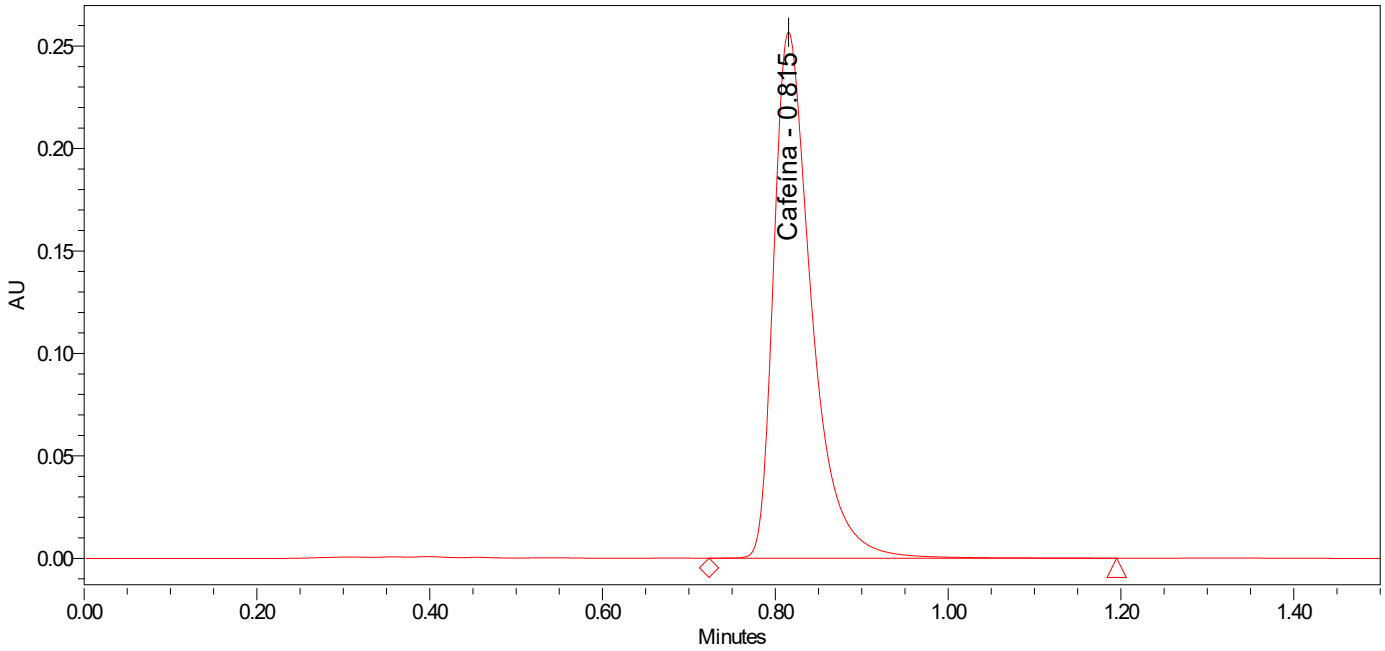
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.813	779810	256806		

SAMPLE INFORMATION

Sample Name:	PCIN 06	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	3	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired:	Monday, March 2, 2026 3:05:43 PM America/Buenos_Aires -03:00
Date Processed:	Monday, March 2, 2026 3:25:31 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

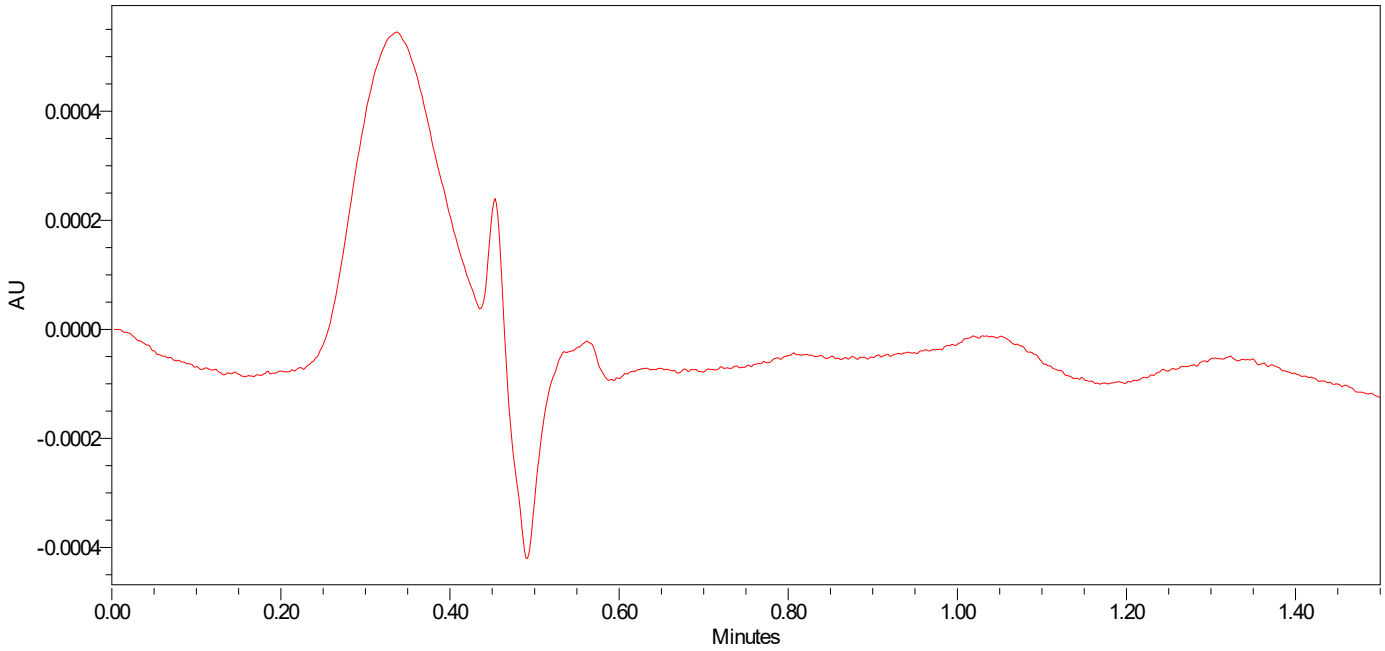
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.815	781284	256892		

SAMPLE INFORMATION

Sample Name:	BRANCO 03	Acquired By:	CUNHAF02
Sample Type:	Unknown	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	2	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 3:08:11 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 3:25:34 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

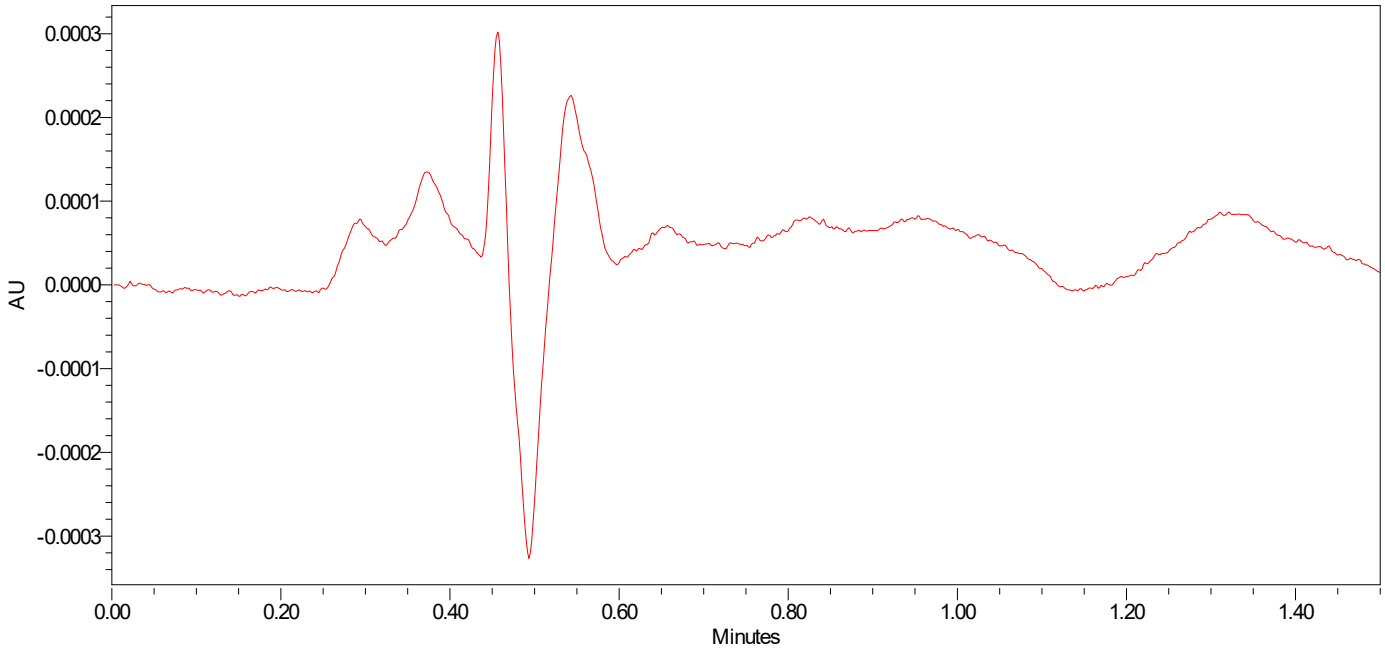
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.810				

SAMPLE INFORMATION

Sample Name:	LDUV 01	Acquired By:	CUNHAF02
Sample Type:	Unknown	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	4	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 3:10:33 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 3:37:24 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

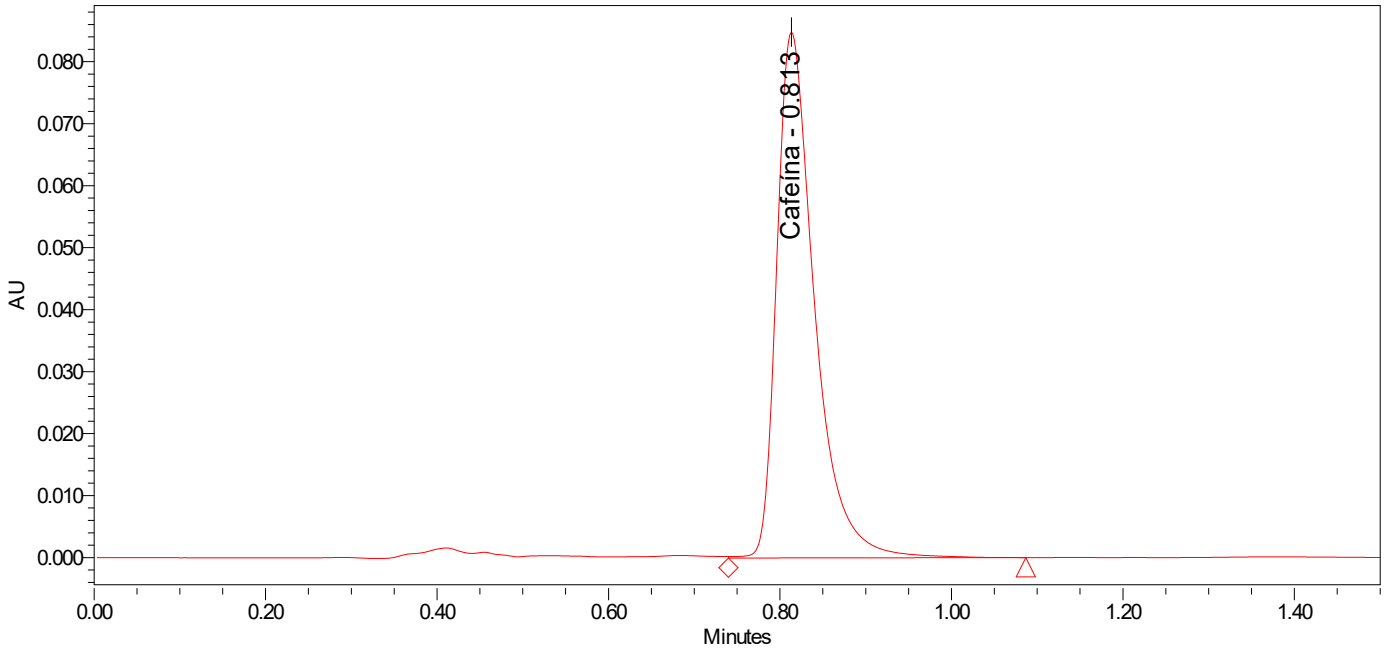
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.810				

SAMPLE INFORMATION

Sample Name:	LDUV 02	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	5	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 3:12:59 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 3:32:54 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

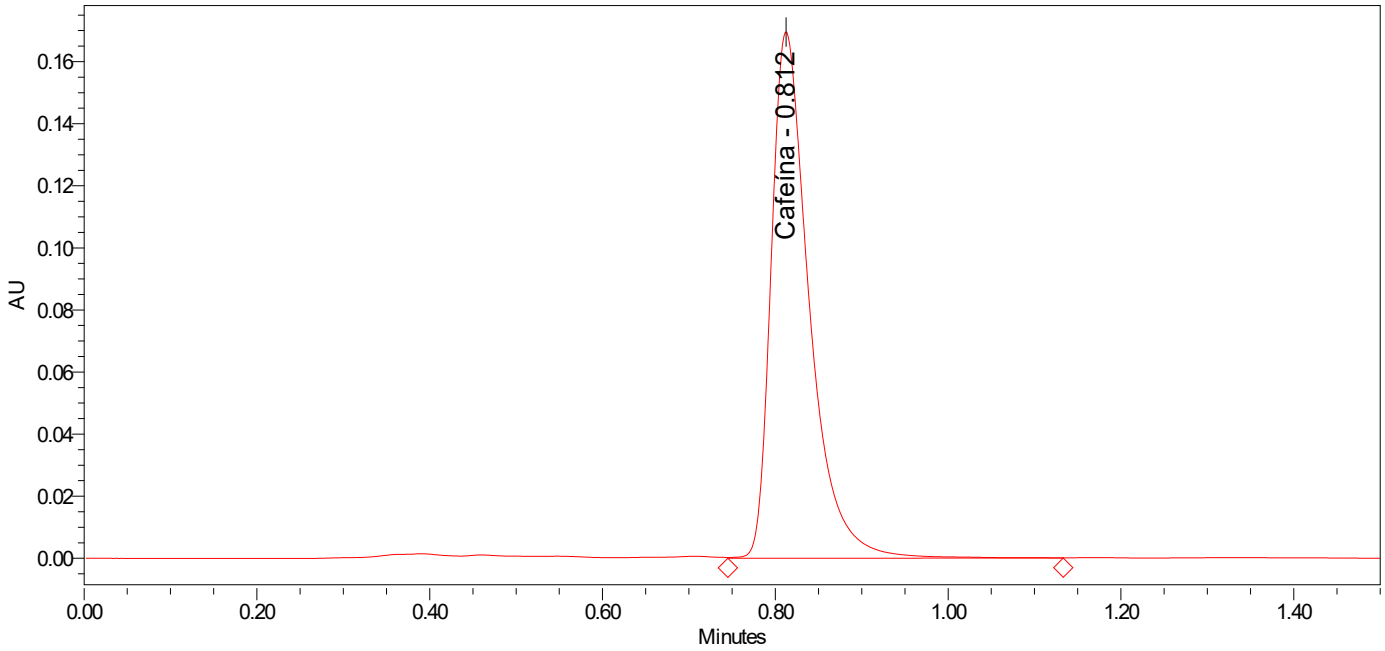
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.813	259807	84858		

SAMPLE INFORMATION

Sample Name:	LDUV 03	Acquired By:	CUNHAF02
Sample Type:	Unknown	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	6	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 3:15:21 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 3:32:58 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

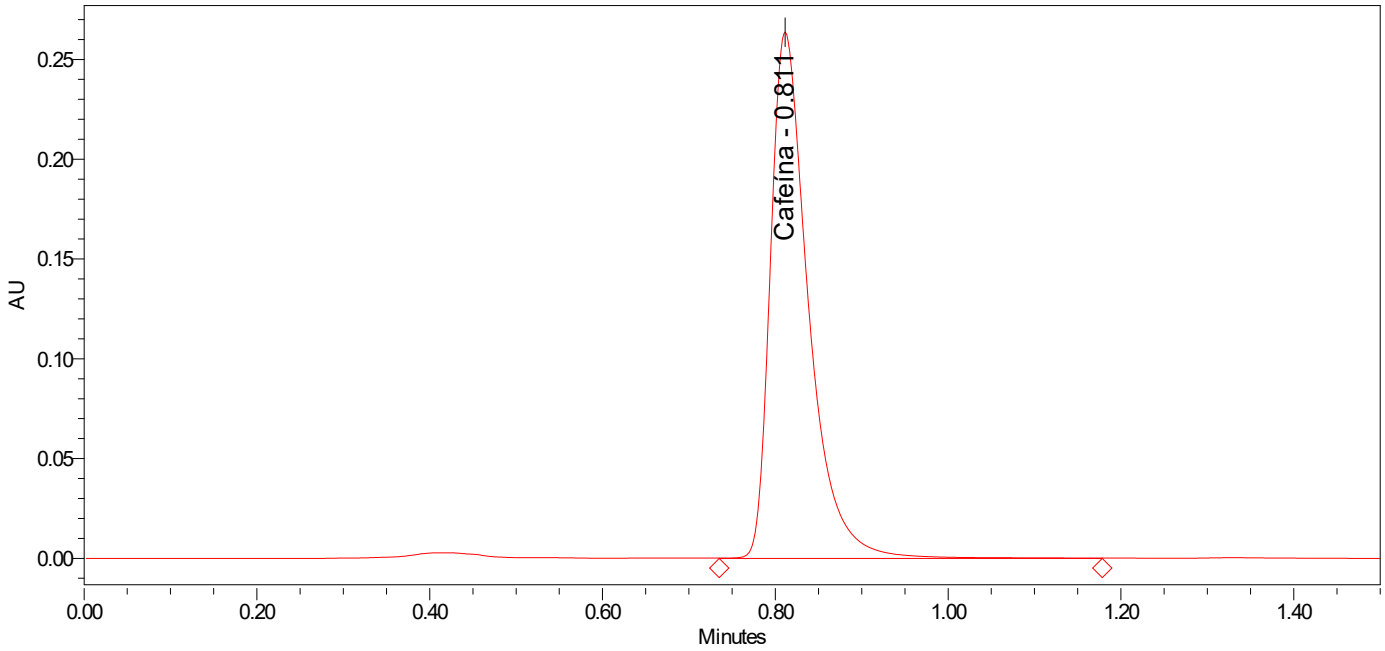
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.812	519759	169672		

SAMPLE INFORMATION

Sample Name:	LDUV 04	Acquired By:	CUNHAF02
Sample Type:	Unknown	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	7	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 3:17:46 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 3:32:59 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

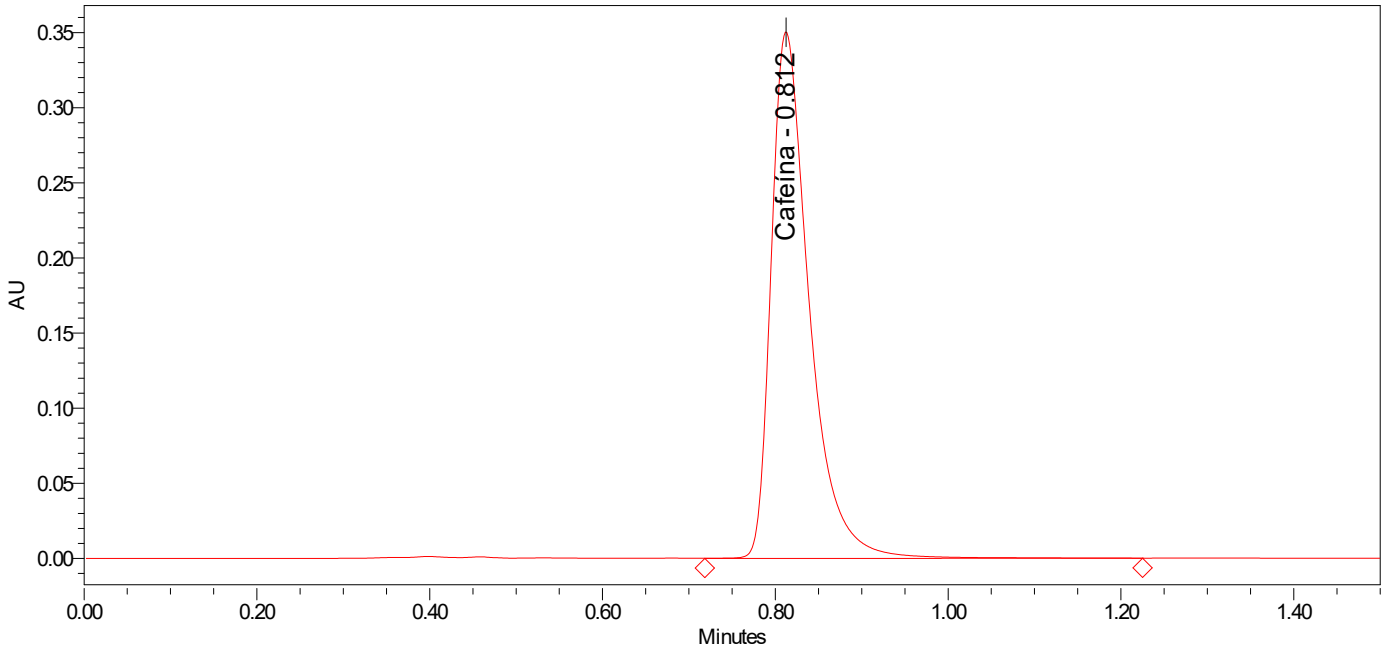
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.811	808835	263849		

SAMPLE INFORMATION

Sample Name:	LDUV 05	Acquired By:	CUNHAF02
Sample Type:	Unknown	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	8	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 3:20:11 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 3:33:00 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

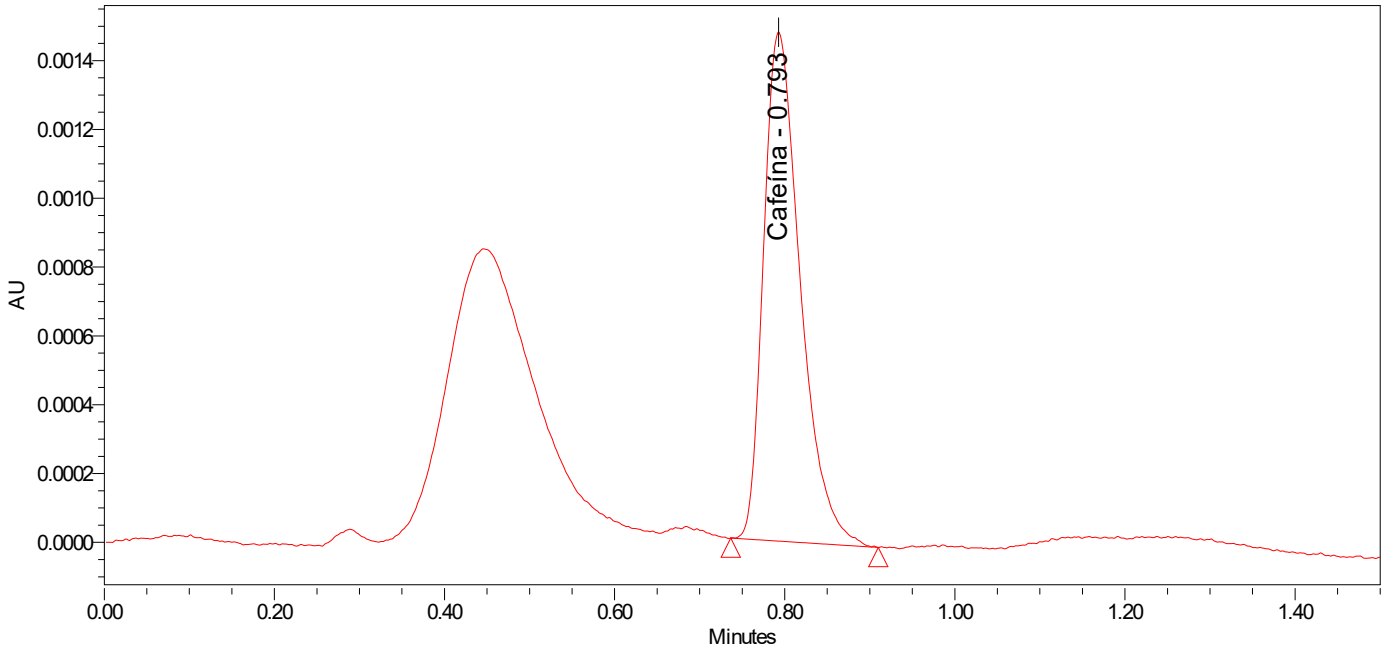
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.812	1073800	350605		

SAMPLE INFORMATION

Sample Name:	LIIN 01	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	9	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	0.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 3:22:31 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 3:41:01 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

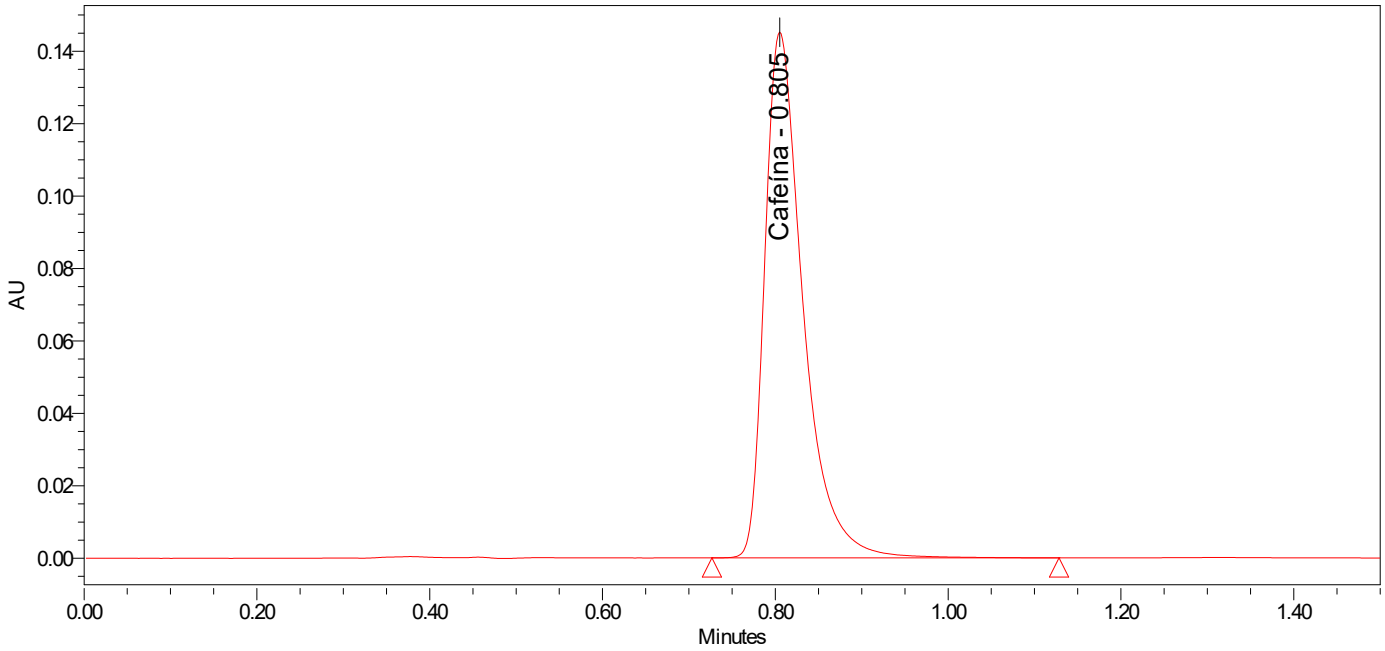
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.793	4443	1480		

SAMPLE INFORMATION

Sample Name:	LIIN 02	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	9	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	5.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 3:24:52 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 3:40:47 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

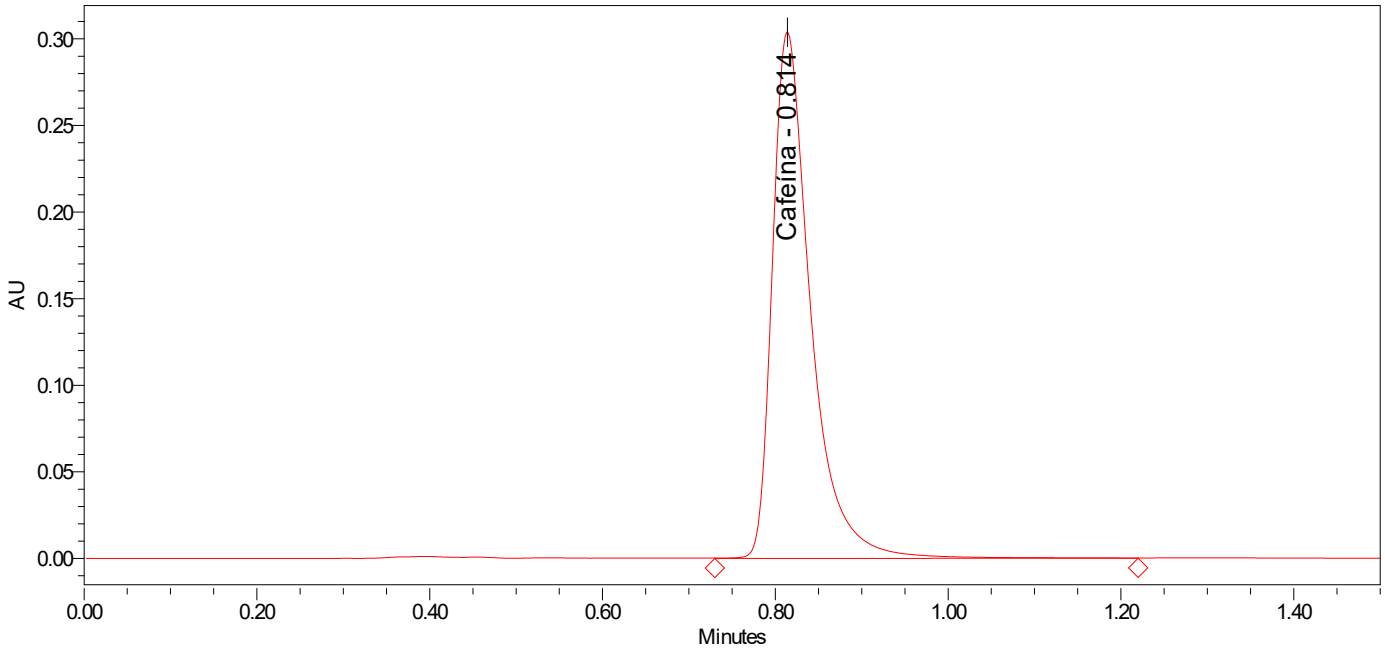
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.805	446315	145232		

SAMPLE INFORMATION

Sample Name:	LIIN 03	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	9	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 3:27:14 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 3:40:49 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

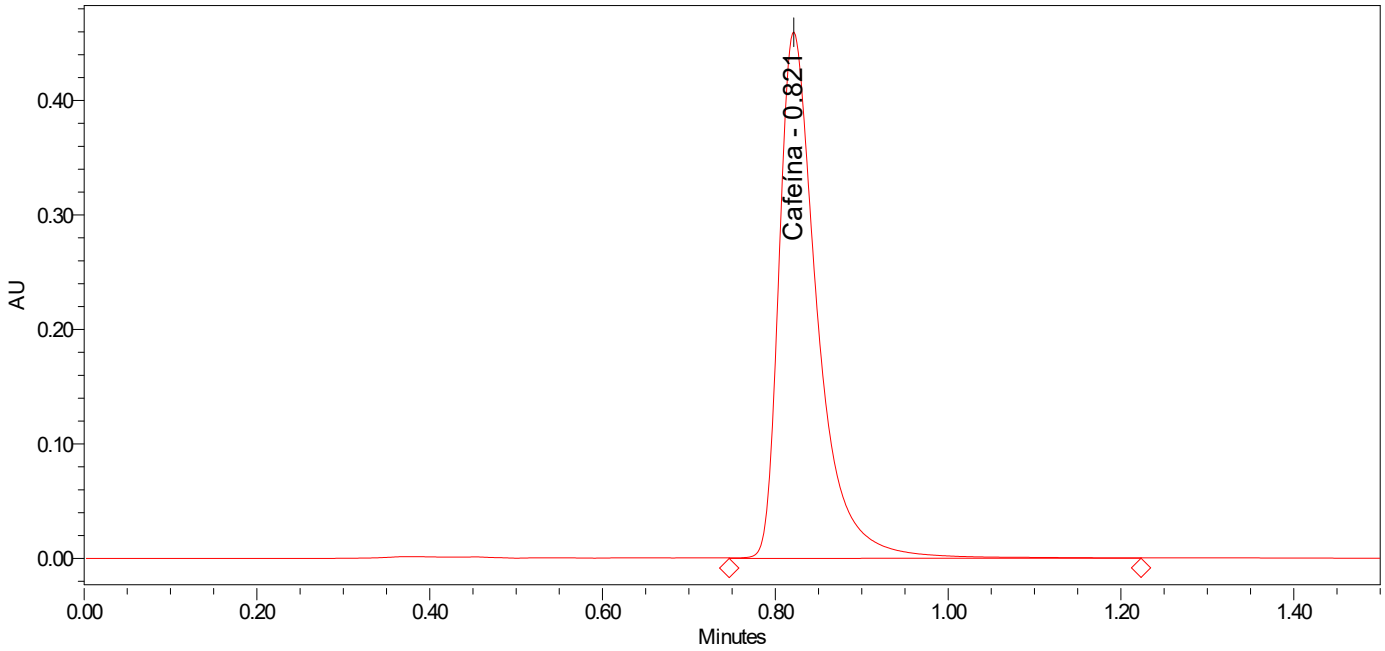
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.814	937051	304088		

SAMPLE INFORMATION

Sample Name:	LIIN 04	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	9	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	15.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 3:29:37 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 3:40:51 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

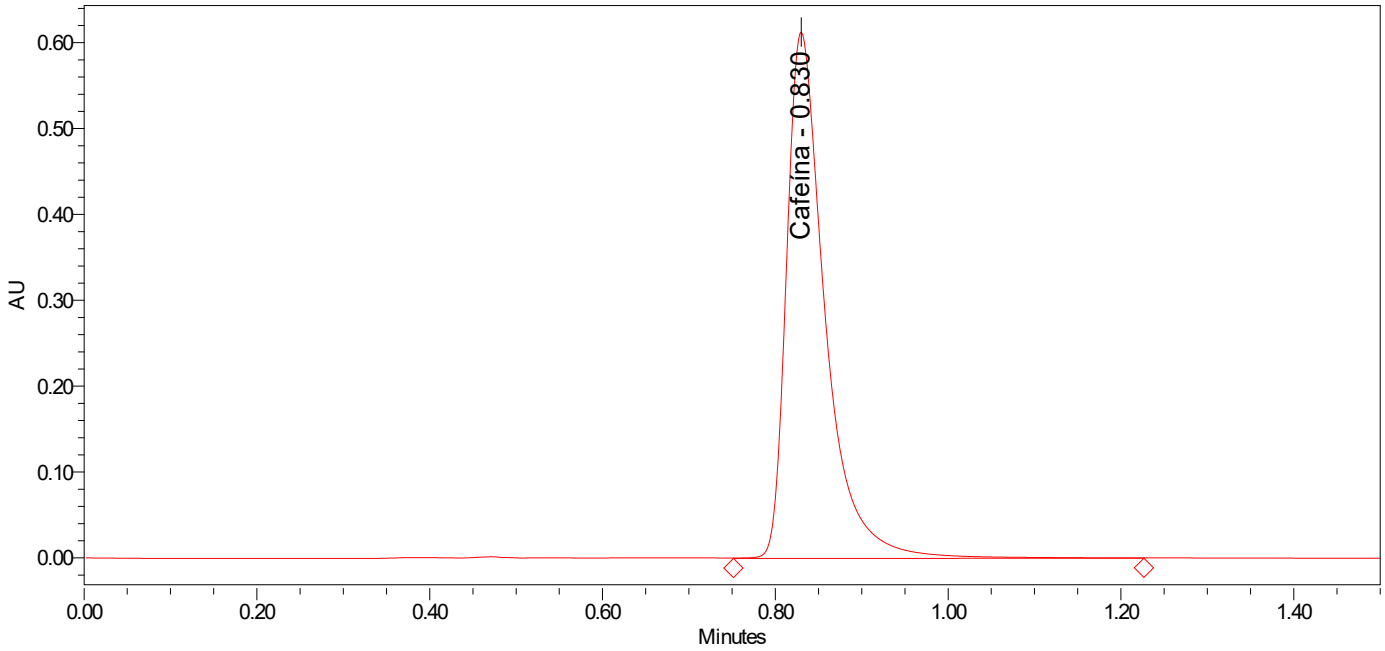
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.821	1417067	459813		

SAMPLE INFORMATION

Sample Name:	LIIN 05	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	9	Acq. Method Set:	OQ 2026
Injection #:	1	Processing Method	Cafeína
Injection Volume:	20.00 ul	Channel Name:	W2489 ChA
Run Time:	1.5 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 3:32:25 PM America/Buenos_Aires -03:00
Date Processed: Monday, March 2, 2026 3:40:53 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

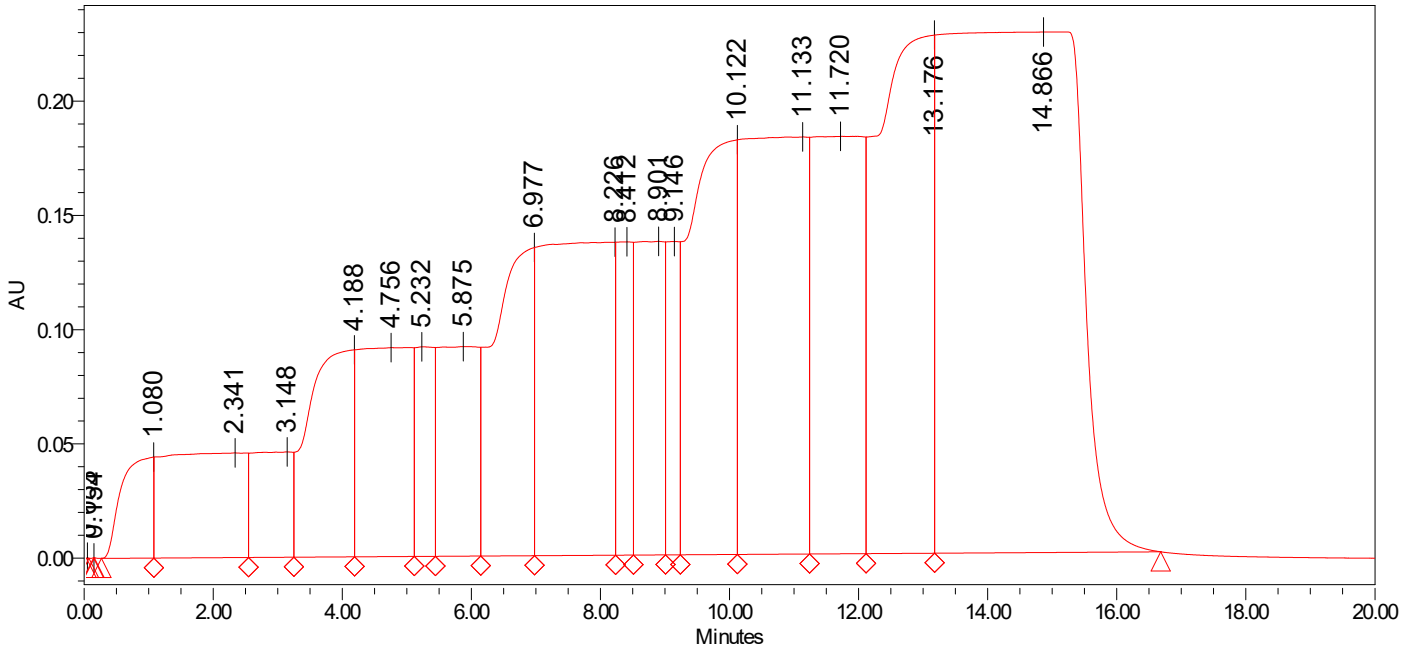
	Name	RT	Area	Height	Amount	Units
1	Cafeína	0.830	1899497	612980		

SAMPLE INFORMATION

Sample Name:	GRABO AB	Acquired By:	EGYDIJ
Sample Type:	Unknow n	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	2	Acq. Method Set:	GRBO AB
Injection #:	1	Processing Method	GRAD
Injection Volume:	0.00 ul	Channel Name:	W2489 ChA
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 6:08:31 PM America/Buenos_Aires -03:00
Date Processed: Tuesday, March 3, 2026 4:12:43 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	Amount	Units
1		0.053	344	495		
2		0.154	12	34		
3		1.080	1450203	44201		
4		2.341	3992101	45799		
5		3.148	1933032	46078		
6		4.188	4304551	90567		
7		4.756	5069915	91439		
8		5.232	1803157	91714		
9		5.875	3843821	91668		
10		6.977	5732679	134831		

Peak Results

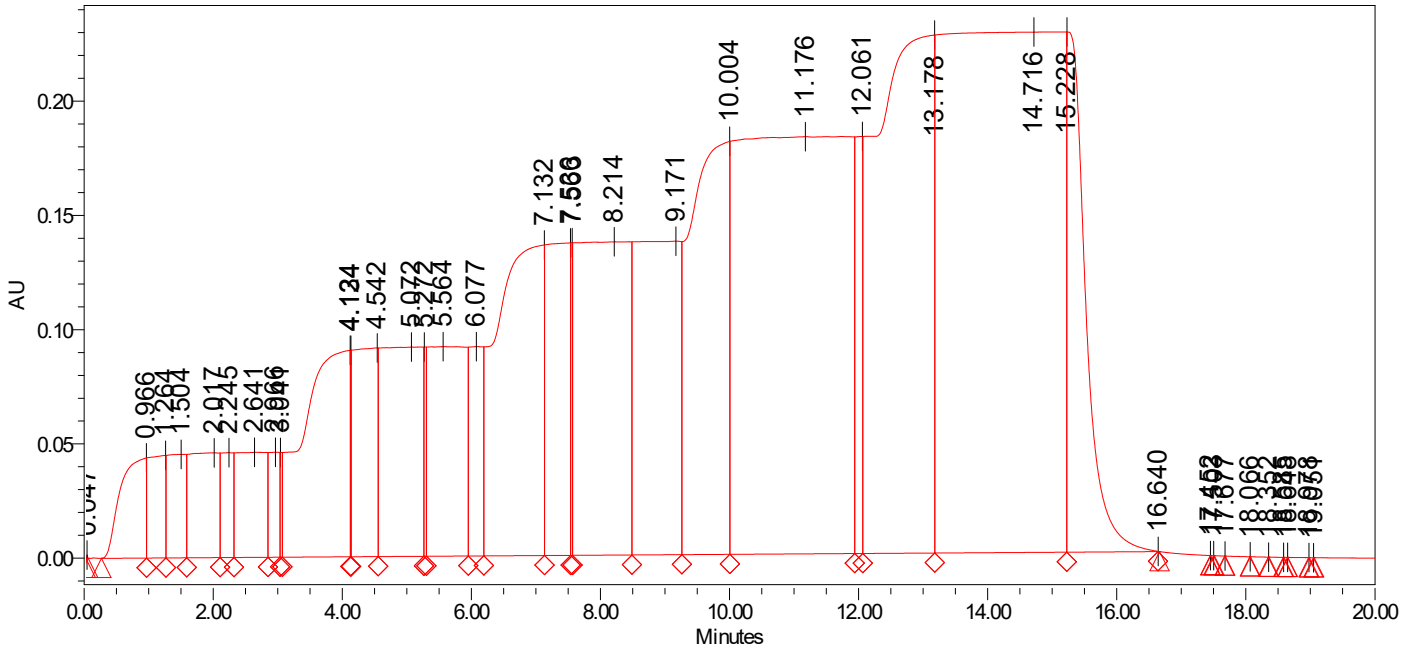
	Name	RT	Area	Height	Amount	Units
11		8.226	10286352	136943		
12		8.412	2287788	137070		
13		8.901	4084129	137185		
14		9.146	1877070	137064		
15		10.122	8823461	181415		
16		11.133	12205402	182489		
17		11.720	9583155	182635		
18		13.176	13308063	226700		
19		14.866	32608366	227738		

SAMPLE INFORMATION

Sample Name:	GRABO CD	Acquired By:	EGYDIJ
Sample Type:	Unknow n	Sample Set Name:	QUALIFICAÇÃO 2026
Vial:	2	Acq. Method Set:	GRBO CD
Injection #:	1	Processing Method	GRAD CD
Injection Volume:	0.00 ul	Channel Name:	W2489 ChA
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm

Date Acquired: Monday, March 2, 2026 6:29:22 PM America/Buenos_Aires -03:00
Date Processed: Tuesday, March 3, 2026 4:17:53 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	Amount	Units
1		0.047	740	1395		
2		0.966	1171684	43812		
3		1.264	803218	44851		
4		1.504	871808	45304		
5		2.017	1416123	45874		
6		2.245	586331	45863		
7		2.641	1454236	45971		
8		2.966	514012	45939		
9		3.041	96212	45847		
10		4.124	4467258	90307		

Peak Results

	Name	RT	Area	Height	Amount	Units
11		4.134	63235	90347		
12		4.542	2290437	91304		
13		5.072	3877624	91574		
14		5.272	210507	91538		
15		5.564	3570851	91666		
16		6.077	1317768	91590		
17		7.132	6742902	135880		
18		7.536	3328303	136723		
19		7.563	232435	136753		
20		8.214	7558622	137054		
21		9.171	6373500	137158		
22		10.004	7342623	180696		
23		11.176	21164323	182534		
24		12.061	1349729	182486		
25		13.178	13932316	226653		
26		14.716	27888942	227657		
27		15.228	4567656	227622		
28		16.640	83	121		
29		17.452	4	14		
30		17.503	6	22		
31		17.677	5	19		
32		18.066	5	20		
33		18.352	7	22		
34		18.585	7	25		
35		18.648	4	19		
36		18.978	12	32		
37		19.051	10	25		