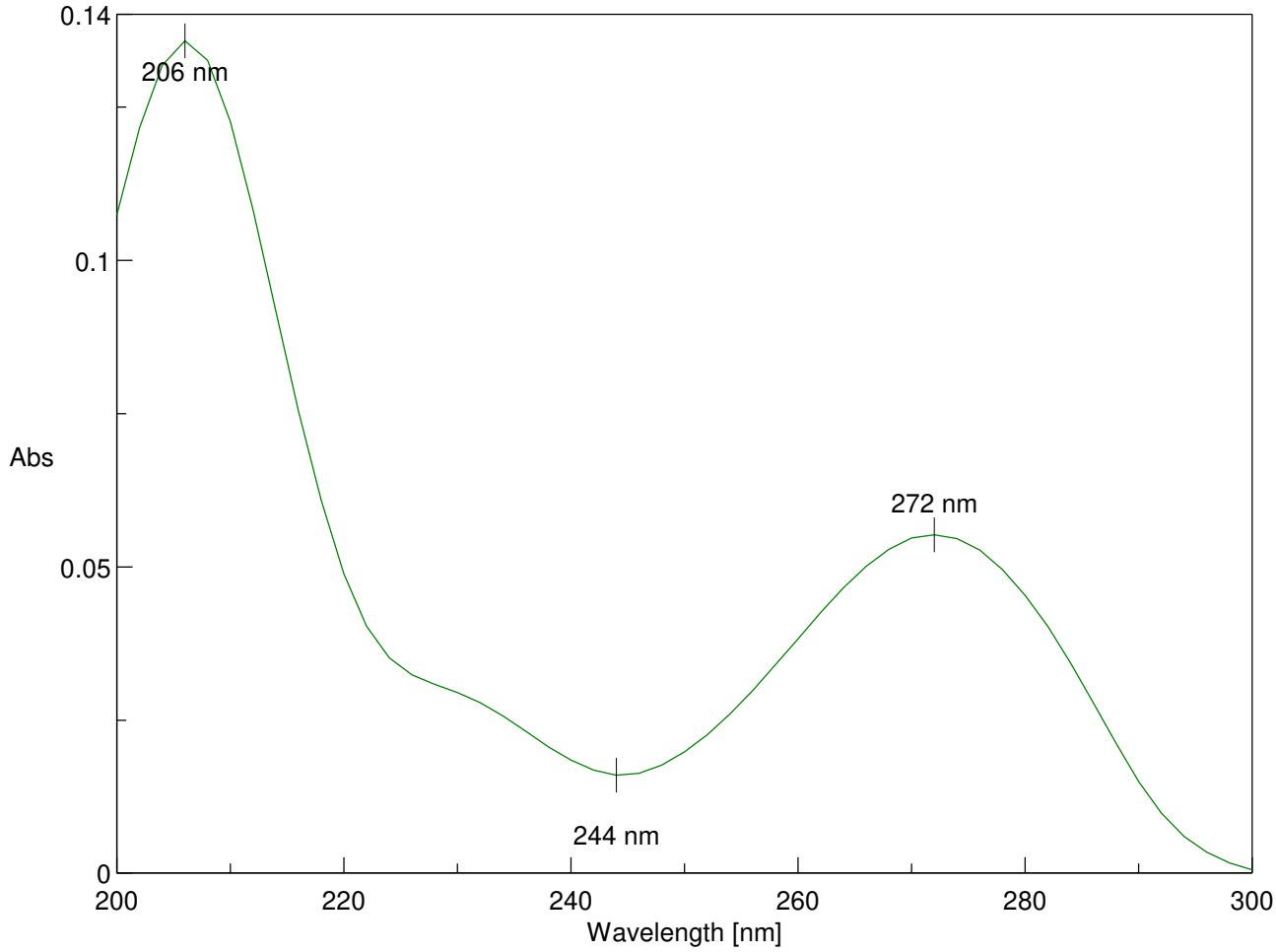


EDUV PDA_1,2350.JWS

[Comments]

User	QPackSA
Division	---
Company	Valer
Creation date	14/03/2024 11:10

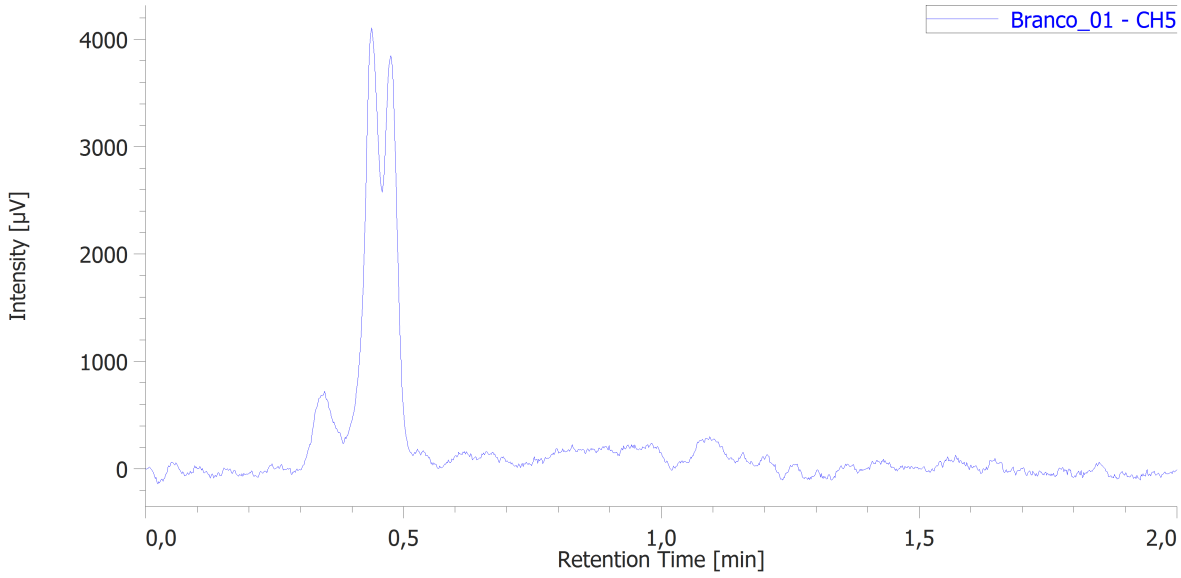
[Measurement Information]

Model Name	X-LC 3110MD
Serial No.	A002661329
ROM version	V1.05.01

[Detailed Information]

Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	200 nm
End	300 nm
Data interval	2 nm
Data points	51

Chromatogram



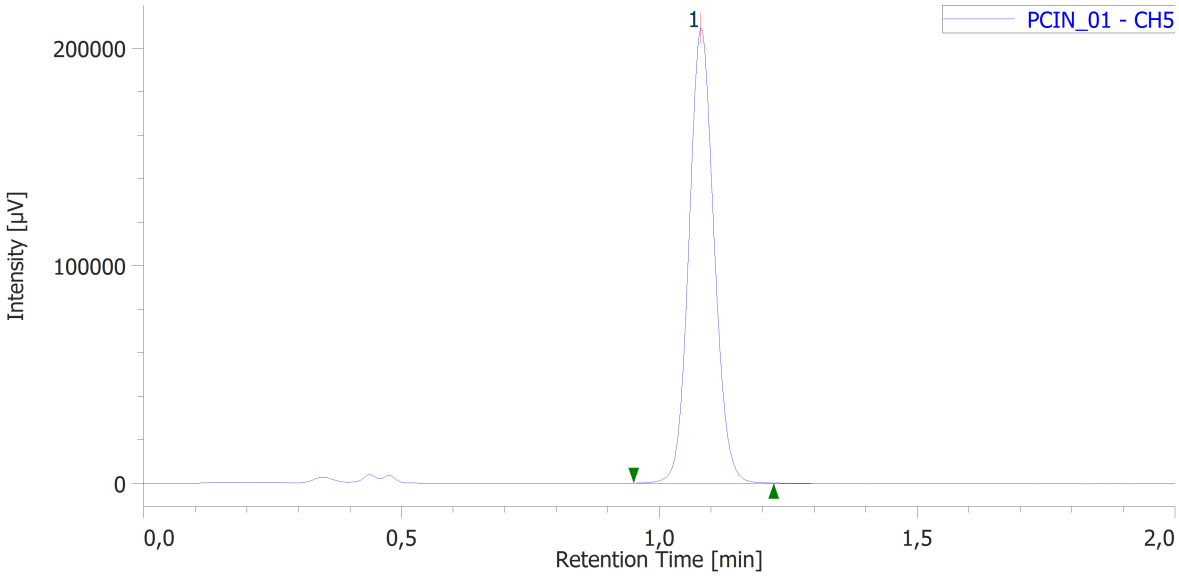
Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 11:17:09
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 11:15:08
Volume	10,0 [µL]
Sample #	2
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	
Calibration Method	
Additional Information	

Channel & Peak Information Table

Chromatogram Name	Branco_01-CH5
Sample Name	Branco_01
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 11:21:51
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 11:19:51
Volume	10,0 [µL]
Sample #	3
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

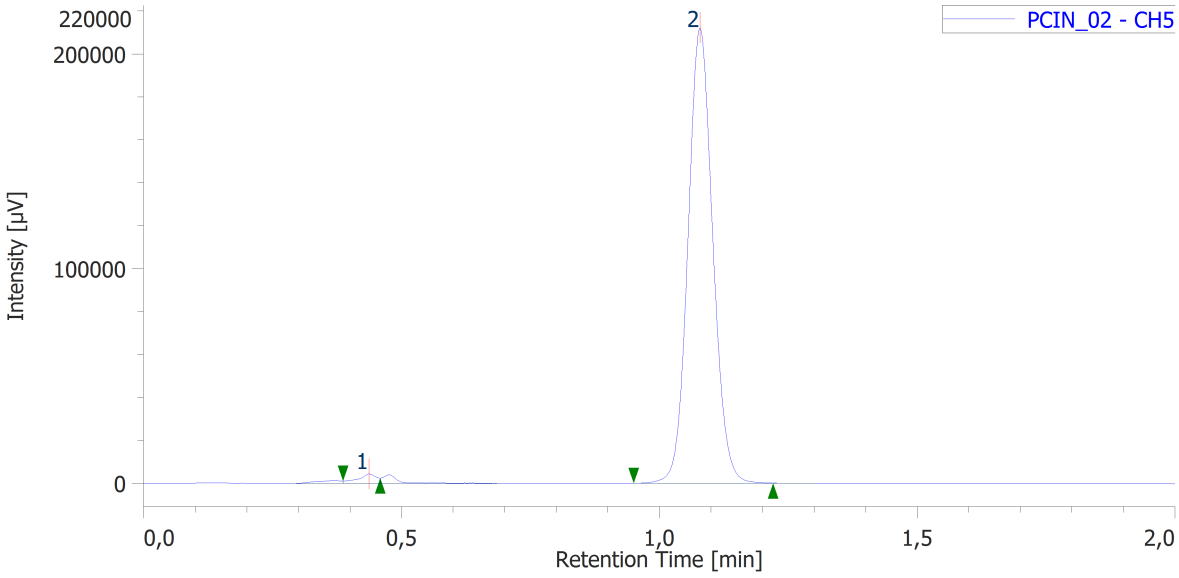
Channel & Peak Information Table

Chromatogram Name	PCIN_01-CH5
Sample Name	PCIN_01
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeína	5	1,080	706829	209250	100,000	100,000	N/A	2423	N/A	1,098	

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 11:26:35
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 11:24:33
Volume	10,0 [µL]
Sample #	3
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

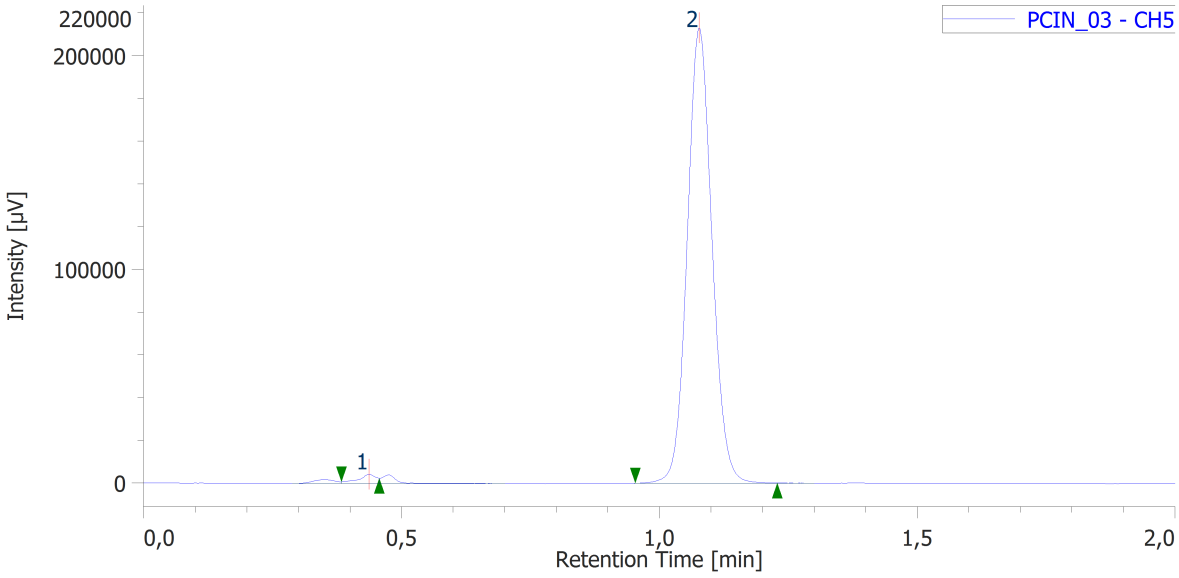
Channel & Peak Information Table

Chromatogram Name	PCIN_02-CH5
Sample Name	PCIN_02
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Unknown	5	0,437	11281	4511	1,569	2,084	N/A	N/A	N/A	N/A	
2	Cafeína	5	1,078	707755	211953	98,431	97,916	N/A	2478	N/A	1,083	

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 11:31:21
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 11:29:20
Volume	10,0 [µL]
Sample #	3
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

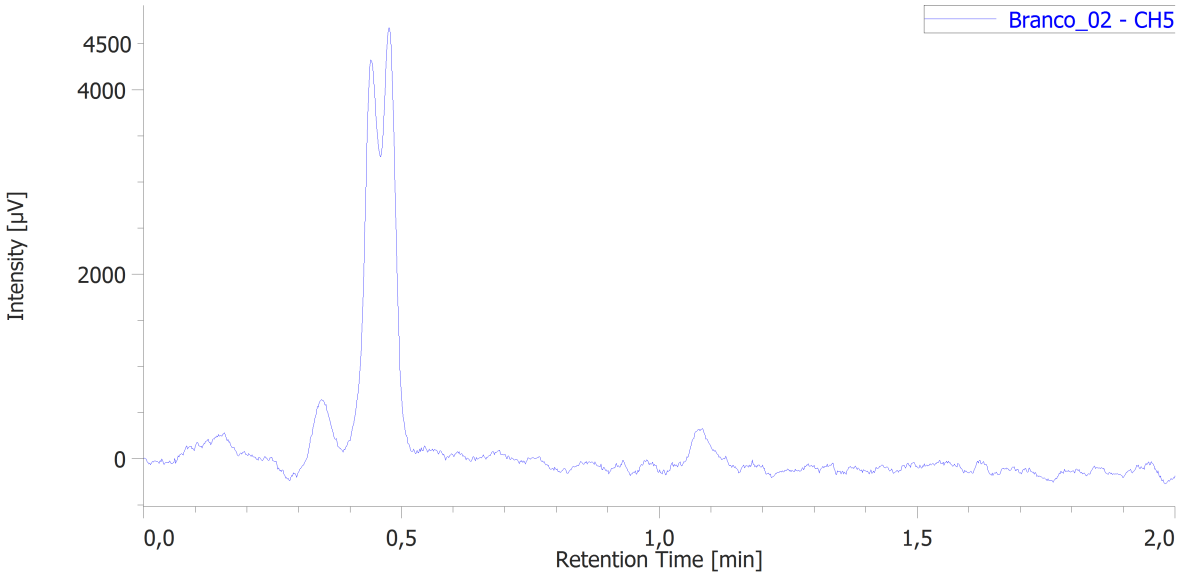
Channel & Peak Information Table

Chromatogram Name	PCIN_03-CH5
Sample Name	PCIN_03
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Unknown	5	0,437	10417	4376	1,444	2,014	N/A	N/A	N/A	N/A	
2	Cafeína	5	1,077	710765	212967	98,556	97,986	N/A	2480	N/A	1,088	

Creator
Reviewer
Approver

Chromatogram



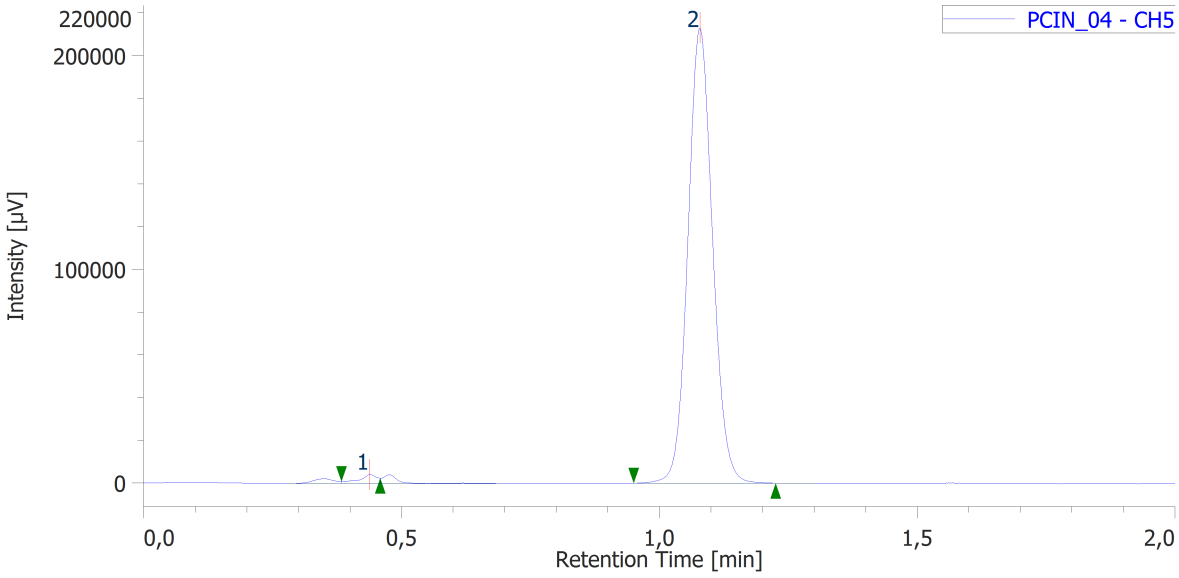
Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 11:36:03
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 11:34:01
Volume	10,0 [µL]
Sample #	2
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	
Calibration Method	
Additional Information	

Channel & Peak Information Table

Chromatogram Name	Branco_02-CH5
Sample Name	Branco_02
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 11:40:45
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 11:38:44
Volume	10,0 [µL]
Sample #	3
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

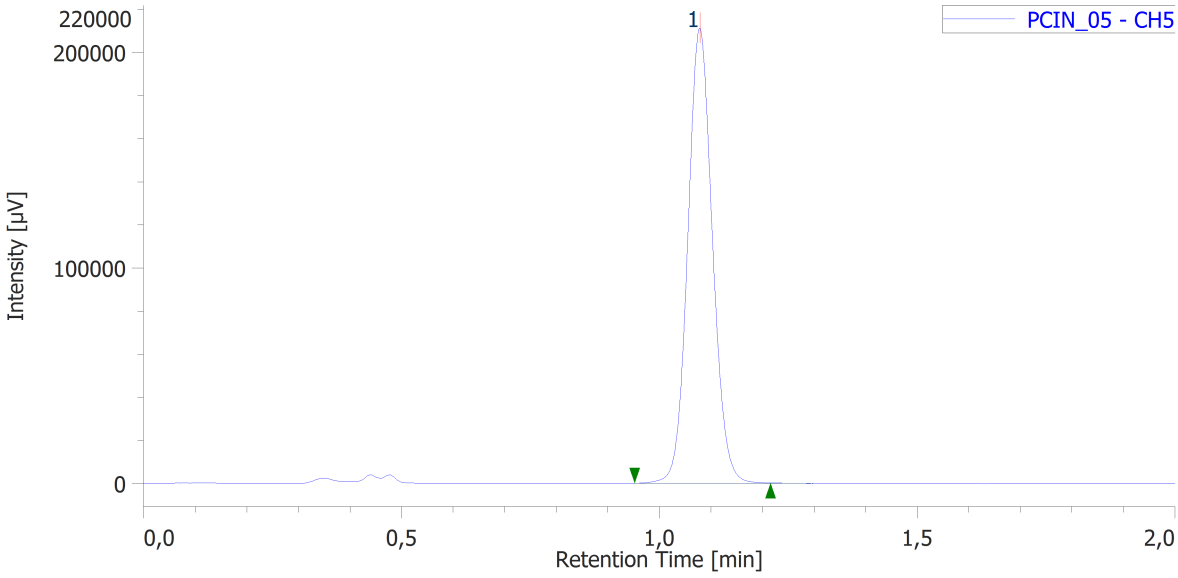
Channel & Peak Information Table

Chromatogram Name	PCIN_04-CH5
Sample Name	PCIN_04
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Unknown	5	0,438	10192	4187	1,419	1,929	N/A	N/A	N/A	N/A	
2	Cafeína	5	1,078	707815	212873	98,581	98,071	N/A	2505	N/A	1,079	

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 11:45:27
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 11:43:26
Volume	10,0 [µL]
Sample #	3
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

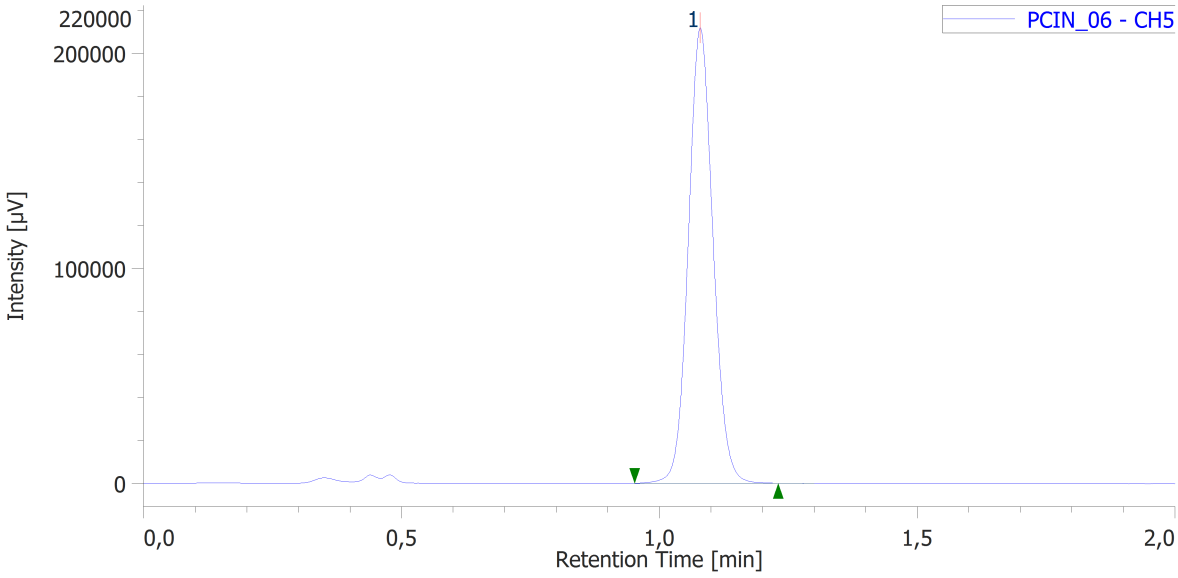
Channel & Peak Information Table

Chromatogram Name	PCIN_05-CH5
Sample Name	PCIN_05
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeína	5	1,078	702605	211259	100,000	100,000	N/A	2503	N/A	1,073	

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 11:50:09
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 11:48:07
Volume	10,0 [µL]
Sample #	3
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

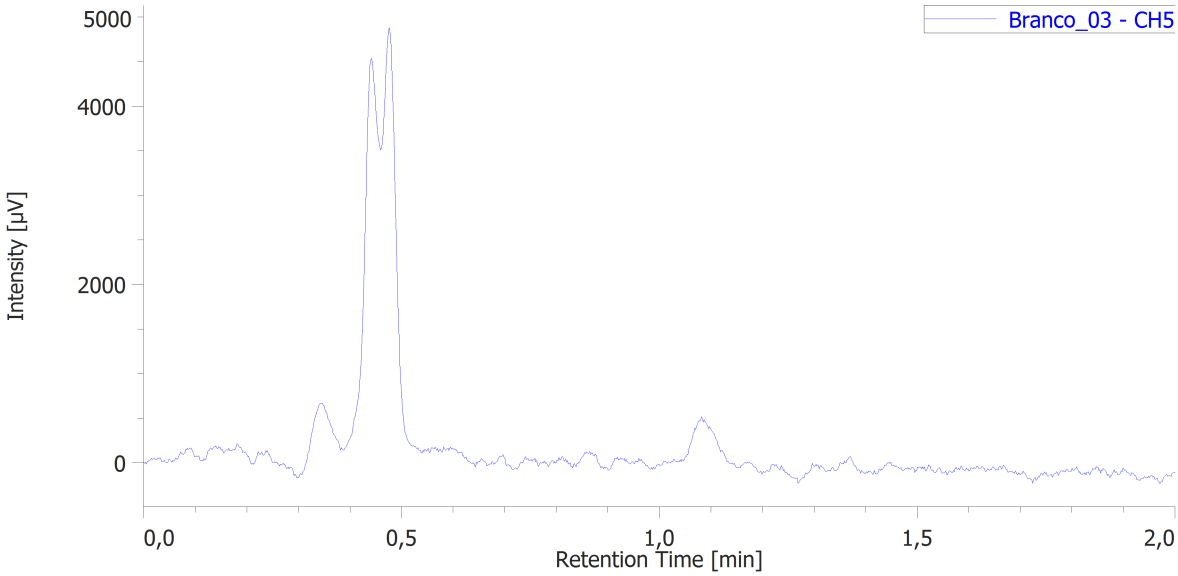
Channel & Peak Information Table

Chromatogram Name	PCIN_06-CH5
Sample Name	PCIN_06
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeína	5	1,078	705279	211744	100,000	100,000	N/A	2499	N/A	1,097	

Creator
Reviewer
Approver

Chromatogram



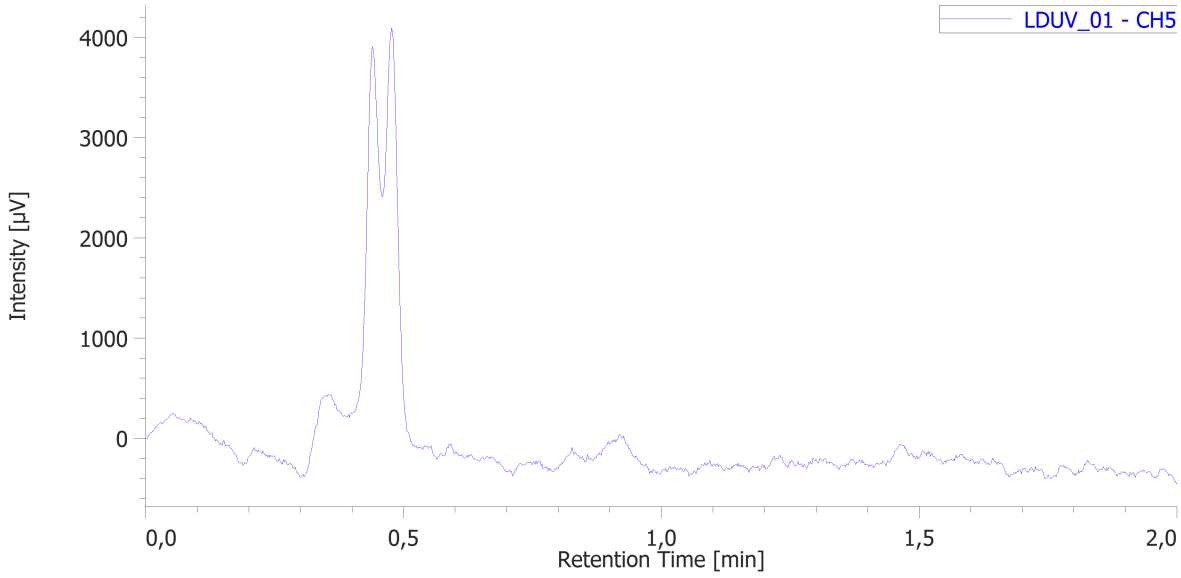
Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 11:54:51
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 11:52:48
Volume	10,0 [µL]
Sample #	2
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	
Calibration Method	
Additional Information	

Channel & Peak Information Table

Chromatogram Name	Branco_03-CH5
Sample Name	Branco_03
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

Creator
Reviewer
Approver

Chromatogram



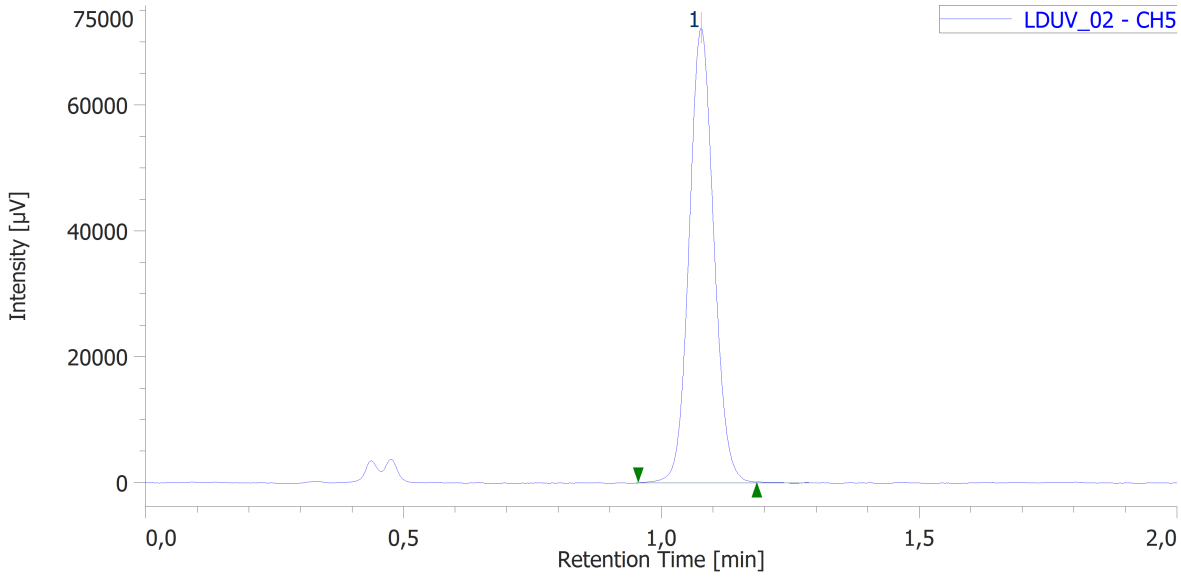
Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 11:59:35
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 11:57:34
Volume	10,0 [µL]
Sample #	4
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	
Calibration Method	
Additional Information	

Channel & Peak Information Table

Chromatogram Name	LDUV_01-CH5
Sample Name	LDUV_01
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 12:04:19
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 12:02:16
Volume	10,0 [µL]
Sample #	5
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

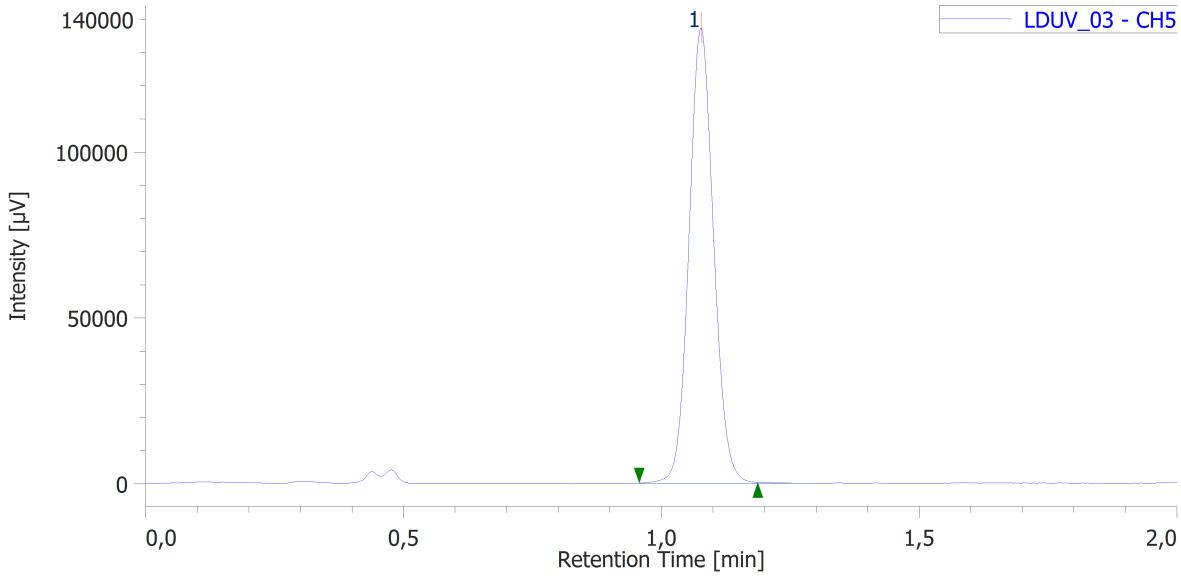
Channel & Peak Information Table

Chromatogram Name	LDUV_02-CH5
Sample Name	LDUV_02
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeína	5	1,077	240541	72245	100,000	100,000	N/A	2476	N/A	1,079	

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 12:08:59
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 12:06:58
Volume	10,0 [µL]
Sample #	6
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

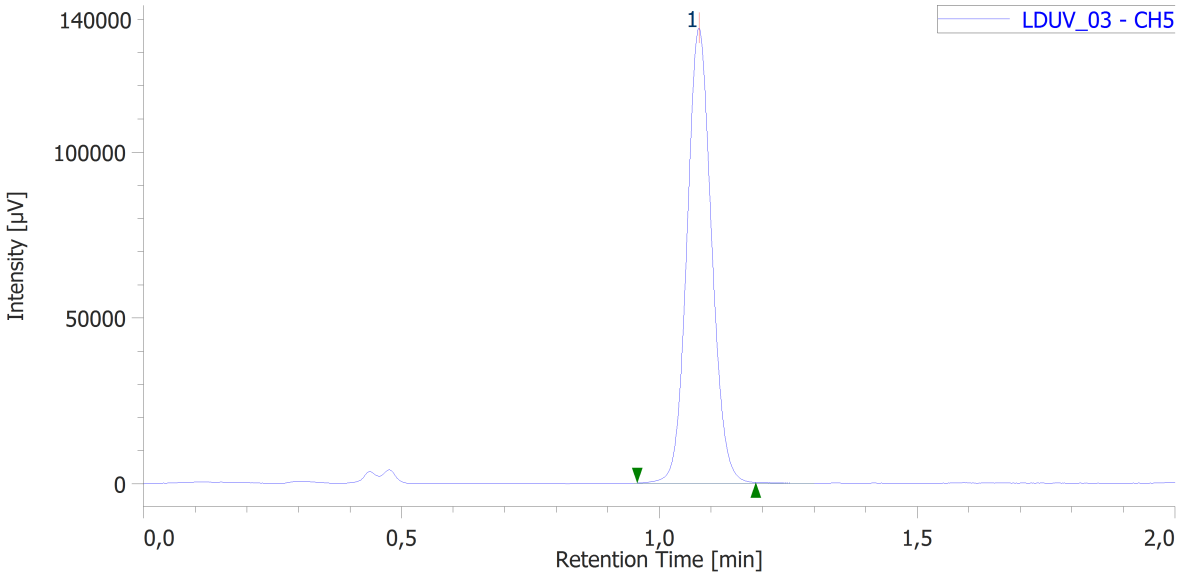
Channel & Peak Information Table

Chromatogram Name	LDUV_03-CH5
Sample Name	LDUV_03
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeína	5	1,077	454892	137197	100,000	100,000	N/A	2493	N/A	1,077	

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 12:08:59
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 12:06:58
Volume	10,0 [µL]
Sample #	6
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

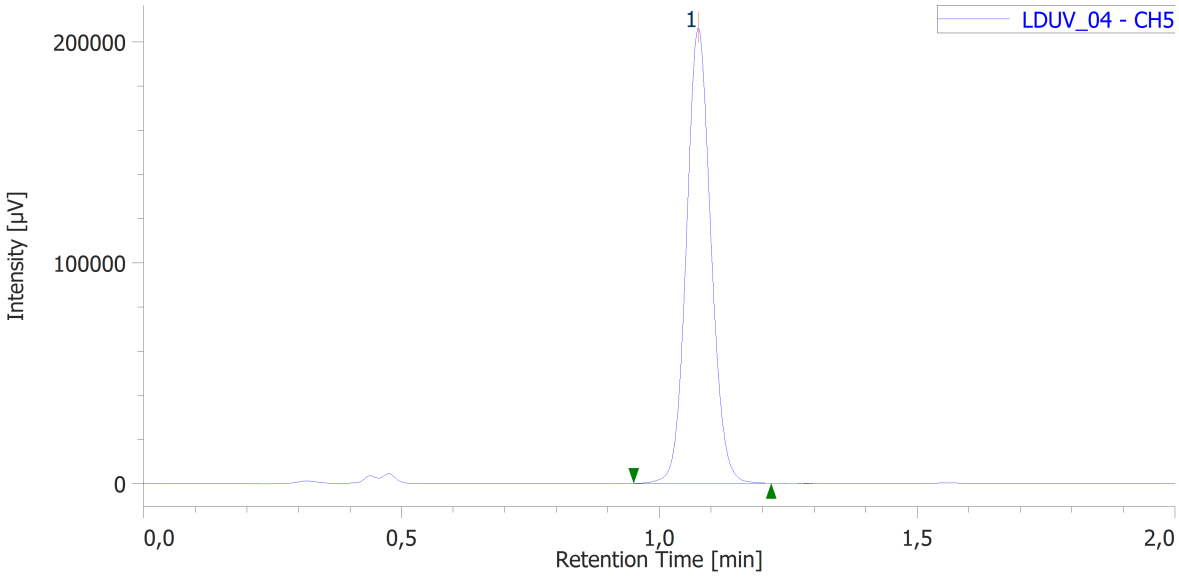
Channel & Peak Information Table

Chromatogram Name	LDUV_03-CH5
Sample Name	LDUV_03
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeína	5	1,077	494892	137197	100,000	100,000	N/A	2493	N/A	1,077	

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 12:13:41
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 12:11:39
Volume	10,0 [µL]
Sample #	7
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

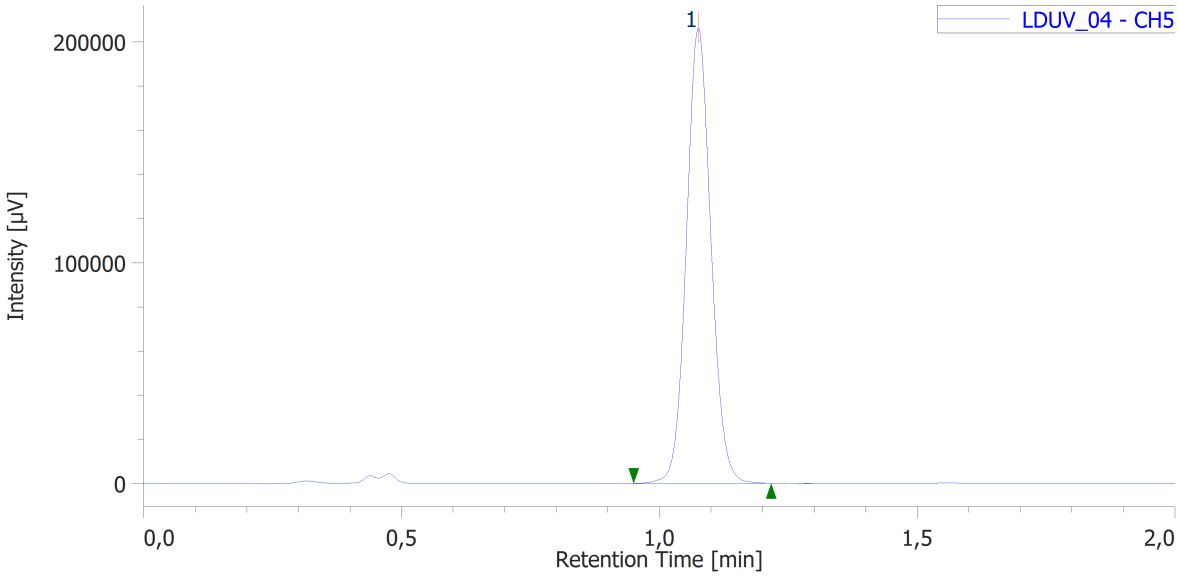
Channel & Peak Information Table

Chromatogram Name	LDUV_04-CH5
Sample Name	LDUV_04
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeína	5	1,075	681326	206071	100,000	100,000	N/A	2516	N/A	1,084	

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 12:13:41
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 12:11:39
Volume	10,0 [µL]
Sample #	7
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

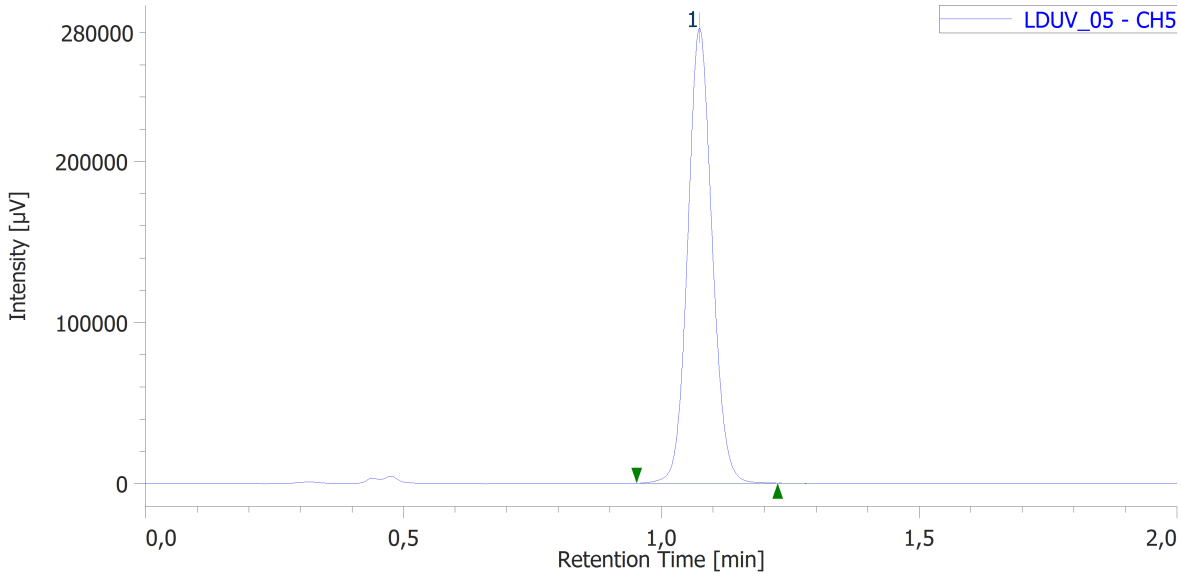
Channel & Peak Information Table

Chromatogram Name	LDUV_04-CH5
Sample Name	LDUV_04
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeína	5	1,075	729326	206071	100,000	100,000	N/A	2516	N/A	1,084	

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 12:18:22
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 12:16:21
Volume	10,0 [µL]
Sample #	8
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

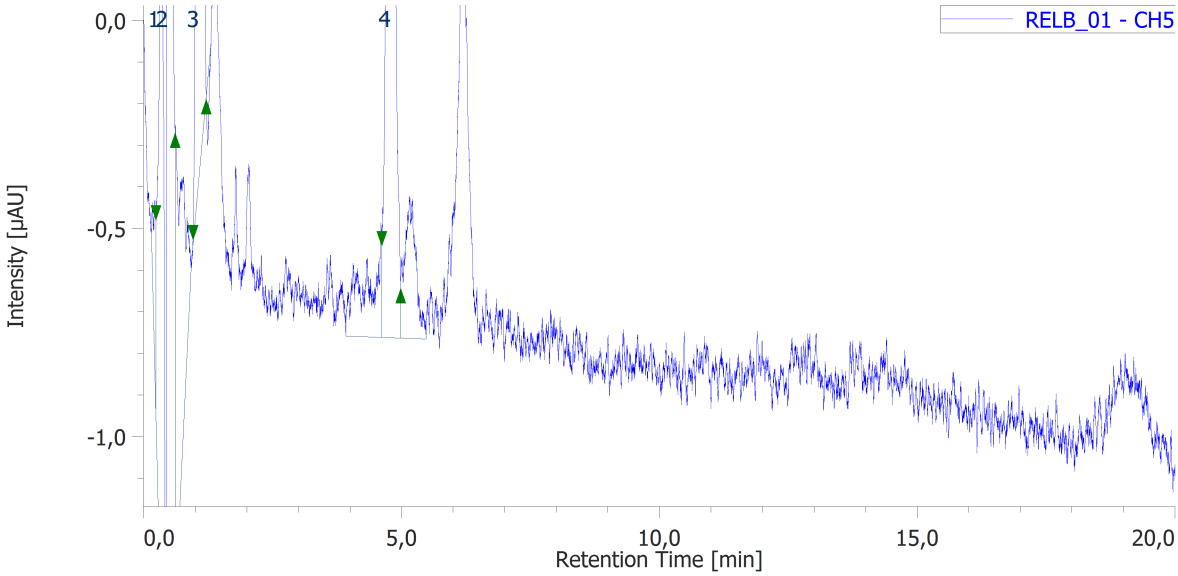
Channel & Peak Information Table

Chromatogram Name	LDUV_05-CH5
Sample Name	LDUV_05
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeína	5	1,073	929931	282489	100,000	100,000	N/A	2542	N/A	1,091	

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 12:41:12
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 12:21:12
Volume	20,0 [µL]
Sample #	10
Project Name	QPack
Acquisition Time	20,0 [min]
Acquisition Sequence	Qualificação
Control Method	RELB
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

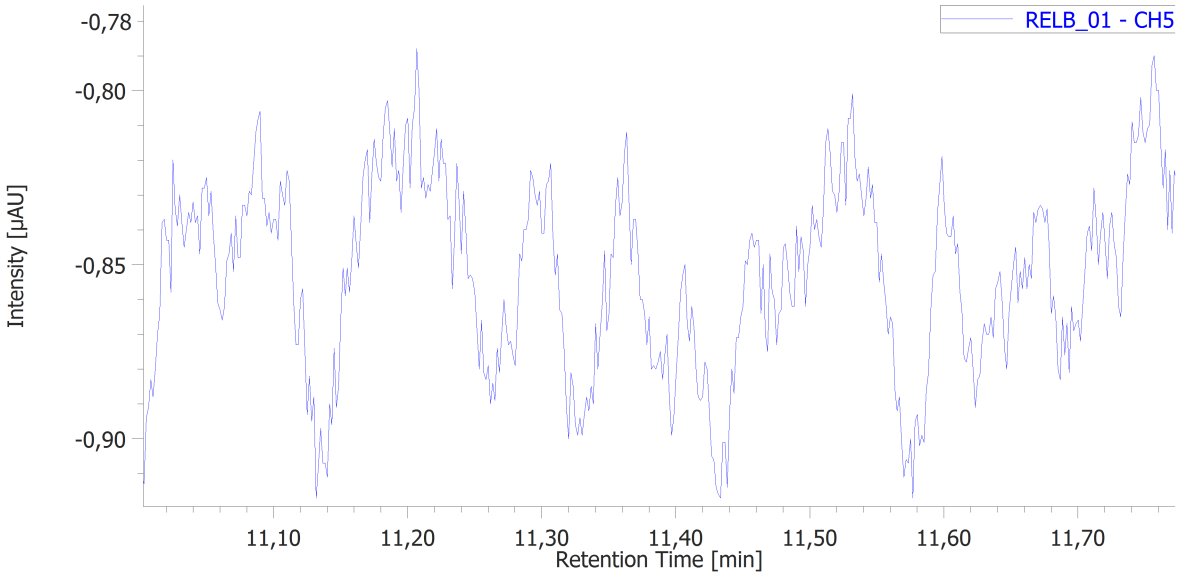
Channel & Peak Information Table

Chromatogram Name	RELB_01-CH5
Sample Name	RELB_01
Channel Name	250,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Unknown	5	0,330	13253	1973	1,728	0,867	N/A	49	1,250	N/A	
2	Unknown	5	0,485	55011	19003	7,173	8,354	N/A	1047	8,262	N/A	
3	Cafeína	5	1,085	673478	204165	87,812	89,748	N/A	2566	20,445	1,094	
4	Unknown	5	4,802	25216	2345	3,288	1,031	N/A	4744	N/A	N/A	

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 12:41:12
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 12:21:12
Volume	20,0 [µL]
Sample #	10
Project Name	QPack
Acquisition Time	20,0 [min]
Acquisition Sequence	Qualificação
Control Method	RELB
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

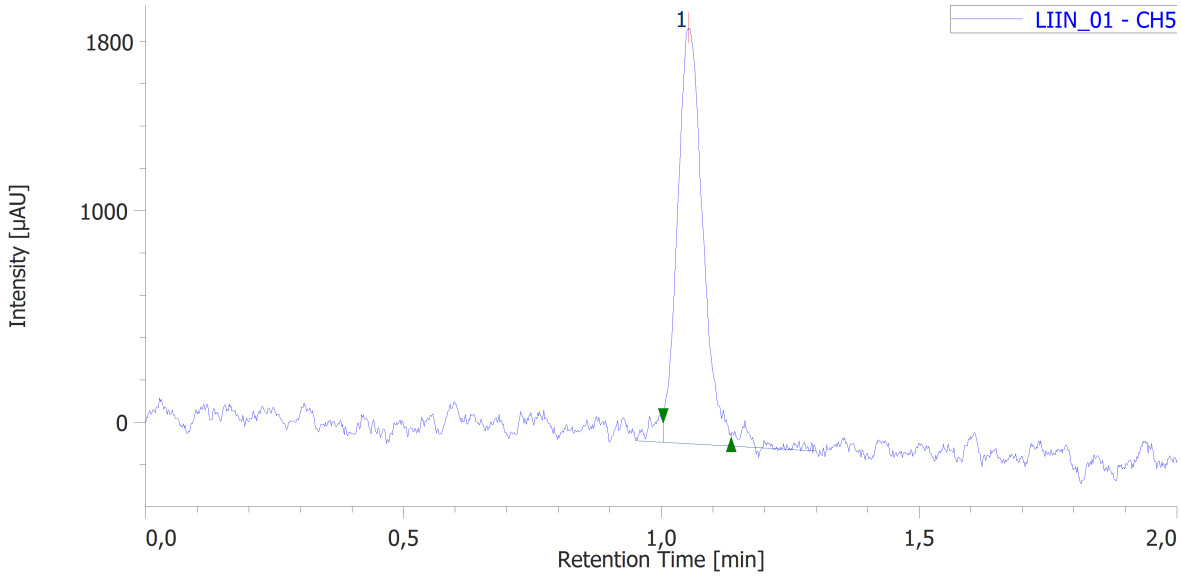
Channel & Peak Information Table

Chromatogram Name	RELB_01-CH5
Sample Name	RELB_01
Channel Name	250,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Unknown	5	0,330	13253	1973	1,728	0,867	N/A	49	1,250	N/A	
2	Unknown	5	0,485	55011	19003	7,173	8,354	N/A	1047	8,262	N/A	
3	Cafeína	5	1,085	673478	204165	87,812	89,748	N/A	2566	20,445	1,094	
4	Unknown	5	4,802	25216	2345	3,288	1,031	N/A	4744	N/A	N/A	

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 13:44:15
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 13:42:14
Volume	0,1 [µL]
Sample #	9
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

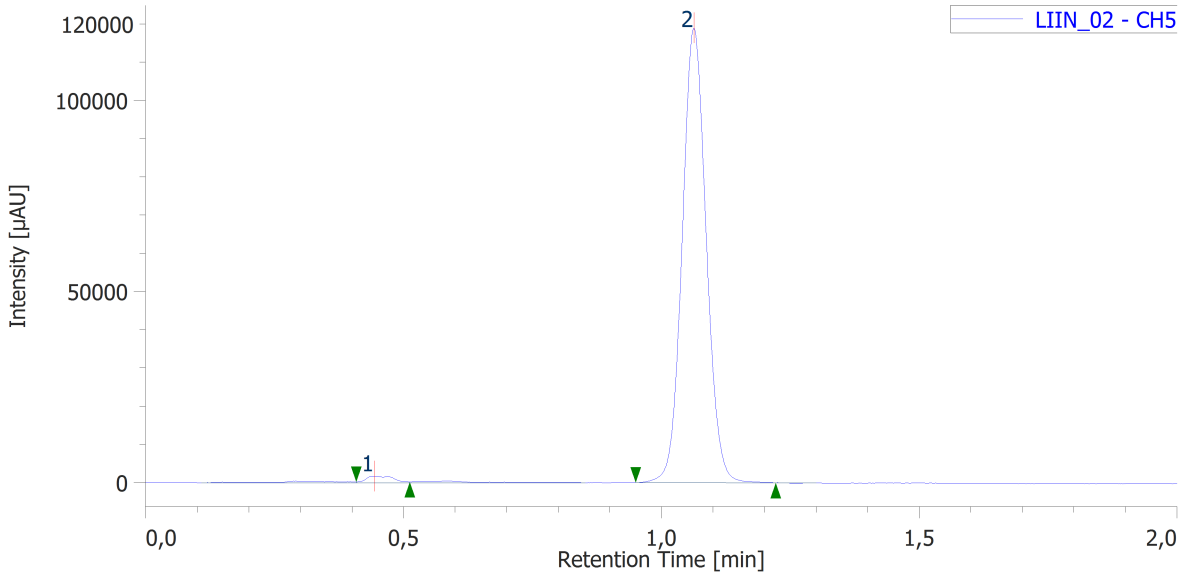
Channel & Peak Information Table

Chromatogram Name	LIIN_01-CH5
Sample Name	LIIN_01
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeína	5	1,052	6667	1965	100,000	100,000	N/A	2234	N/A	1,302	

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 13:48:55
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 13:46:54
Volume	5,0 [µL]
Sample #	9
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

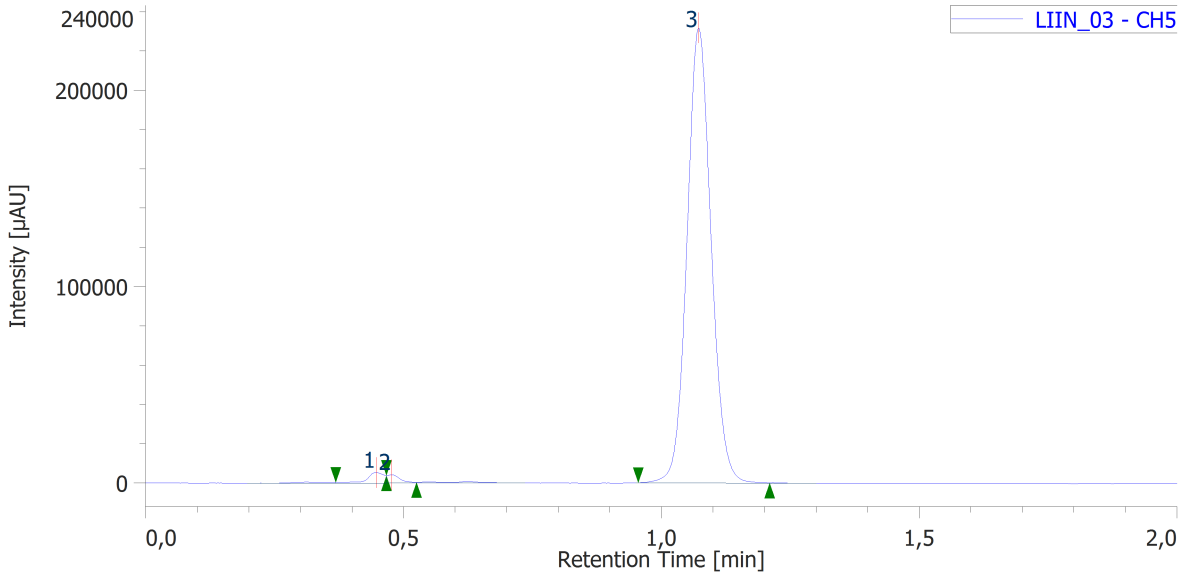
Channel & Peak Information Table

Chromatogram Name	LIIN_02-CH5
Sample Name	LIIN_02
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Unknown	5	0,443	6636	1767	1,694	1,464	N/A	301	6,673	N/A	
2	Cafeína	5	1,063	385038	118961	98,306	98,536	N/A	2554	N/A	1,051	

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 13:53:43
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 13:51:42
Volume	10,0 [µL]
Sample #	9
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

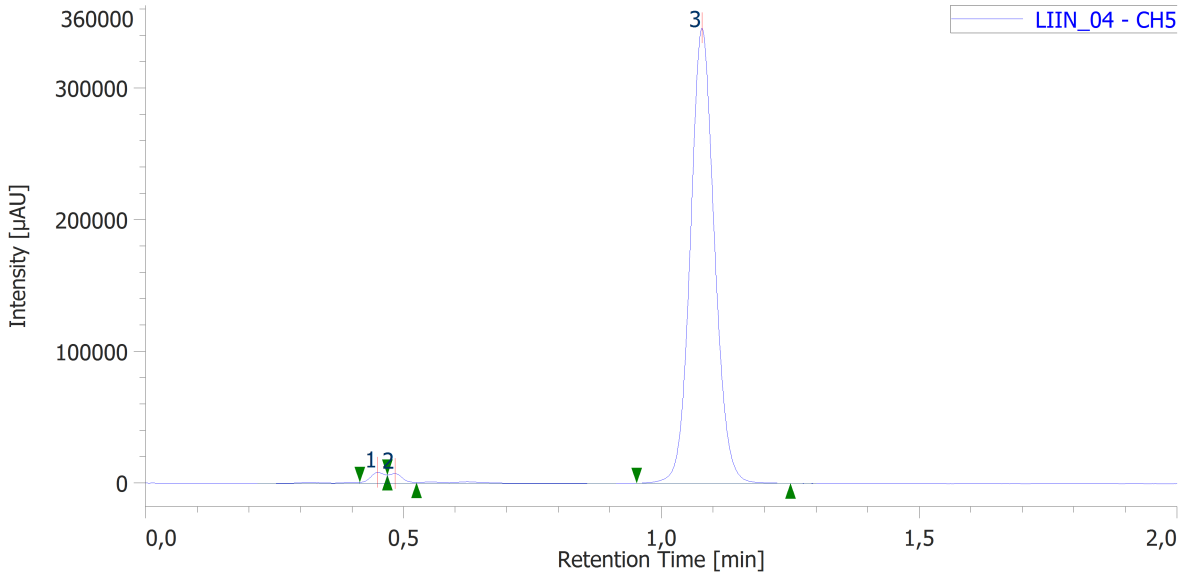
Channel & Peak Information Table

Chromatogram Name	LIIN_03-CH5
Sample Name	LIIN_03
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Unknown	5	0,447	12439	5396	1,609	2,236	N/A	N/A	N/A	N/A	
2	Unknown	5	0,477	7665	4293	0,991	1,778	N/A	N/A	N/A	N/A	
3	Cafeína	5	1,072	752999	231694	97,400	95,986	N/A	2600	N/A	1,086	

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 13:58:29
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 13:56:26
Volume	15,0 [µL]
Sample #	9
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

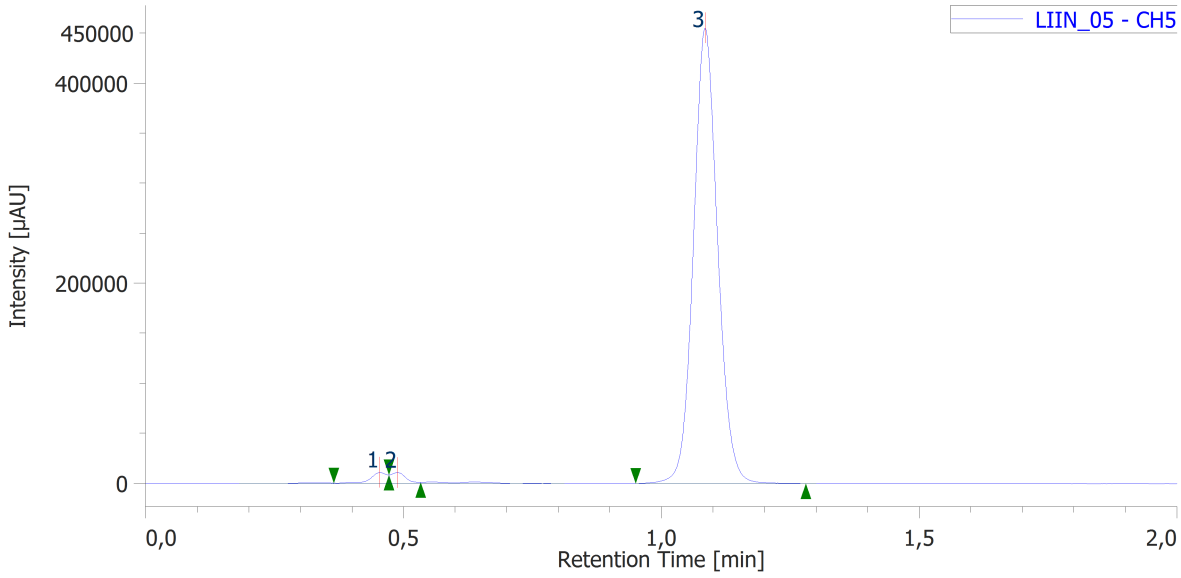
Channel & Peak Information Table

Chromatogram Name	LIIN_04-CH5
Sample Name	LIIN_04
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Unknown	5	0,450	17100	8582	1,483	2,372	N/A	N/A	N/A	N/A	
2	Unknown	5	0,483	14758	7587	1,280	2,097	N/A	N/A	N/A	N/A	
3	Cafeína	5	1,078	1120836	345595	97,236	95,530	N/A	2661	N/A	1,081	

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2024 14:03:13
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2024 14:01:12
Volume	20,0 [µL]
Sample #	9
Project Name	QPack
Acquisition Time	2,0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Qualificação
Calibration Method	
Additional Information	

Channel & Peak Information Table

Chromatogram Name	LIIN_05-CH5
Sample Name	LIIN_05
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Qualificação

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Unknown	5	0,453	26032	11045	1,704	2,315	N/A	N/A	N/A	N/A	
2	Unknown	5	0,488	22758	10875	1,490	2,280	N/A	N/A	N/A	N/A	
3	Cafeína	5	1,085	1478979	455112	96,806	95,405	N/A	2699	N/A	1,072	

Creator
Reviewer
Approver