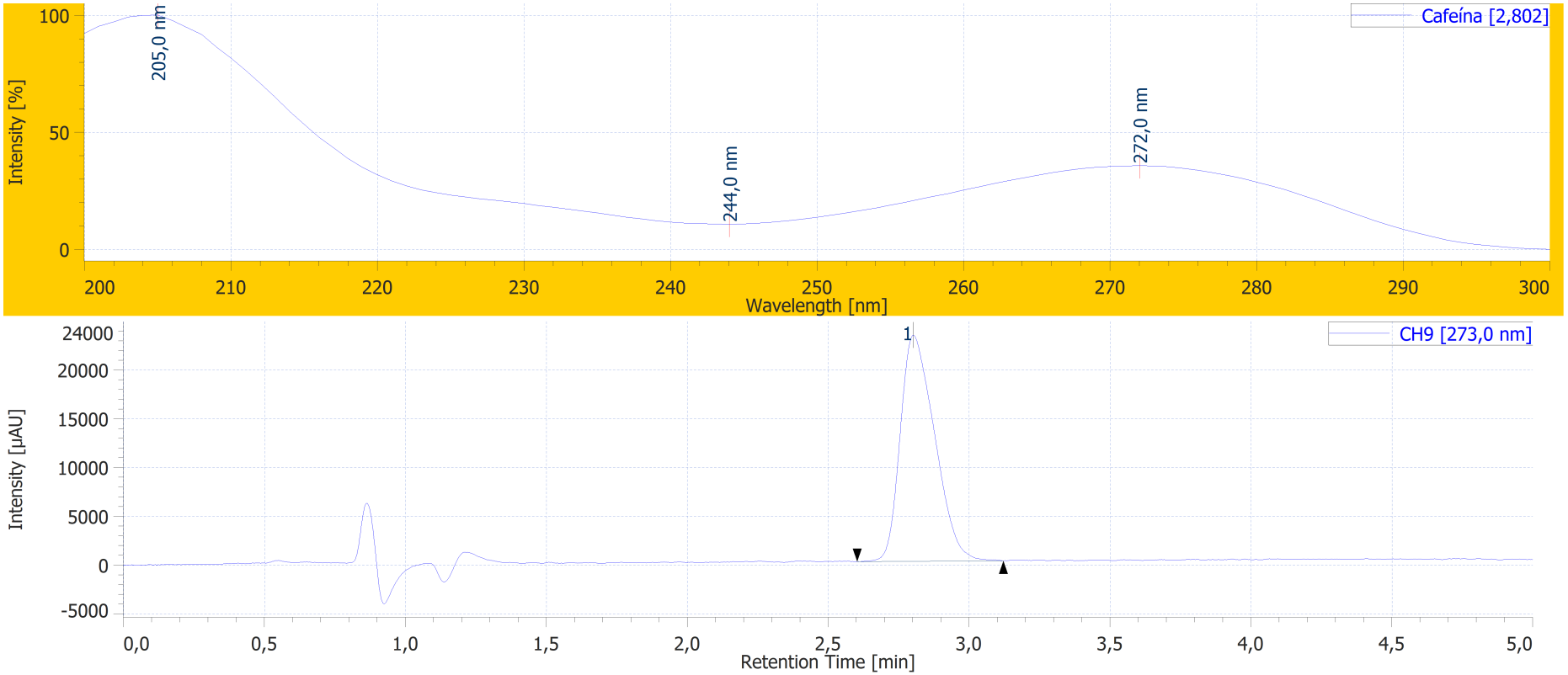
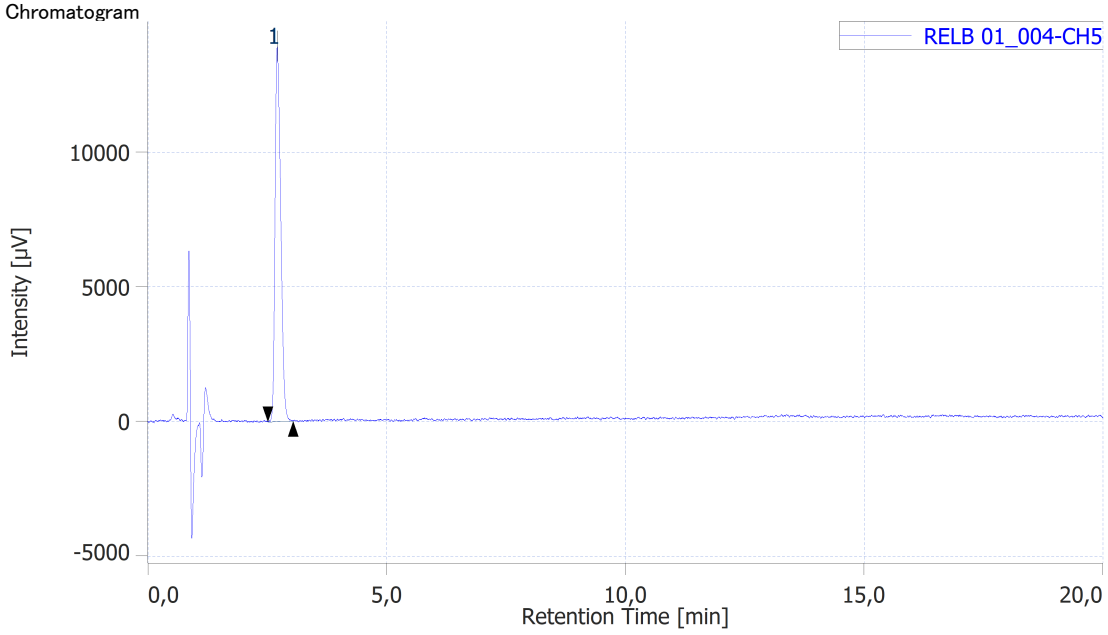
On Peak Spectra

Channel Information	
Chromatogram Name	EDUV 01_001-CH9
Sample Name	
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Integração cafeína 2024



Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 15:03:19
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 14:43:16
Volume	10,0 [µL]
Sample #	10
Project Name	QUALIFICAÇÃO
Acquisition Time	20,0 [min]
Acquisition Sequence	
Control Method	RELB HPL 37 2024
Peak ID Table	Identificação 2024
Calibration Method	
Additional Information	
Column Info	

Chromatogram

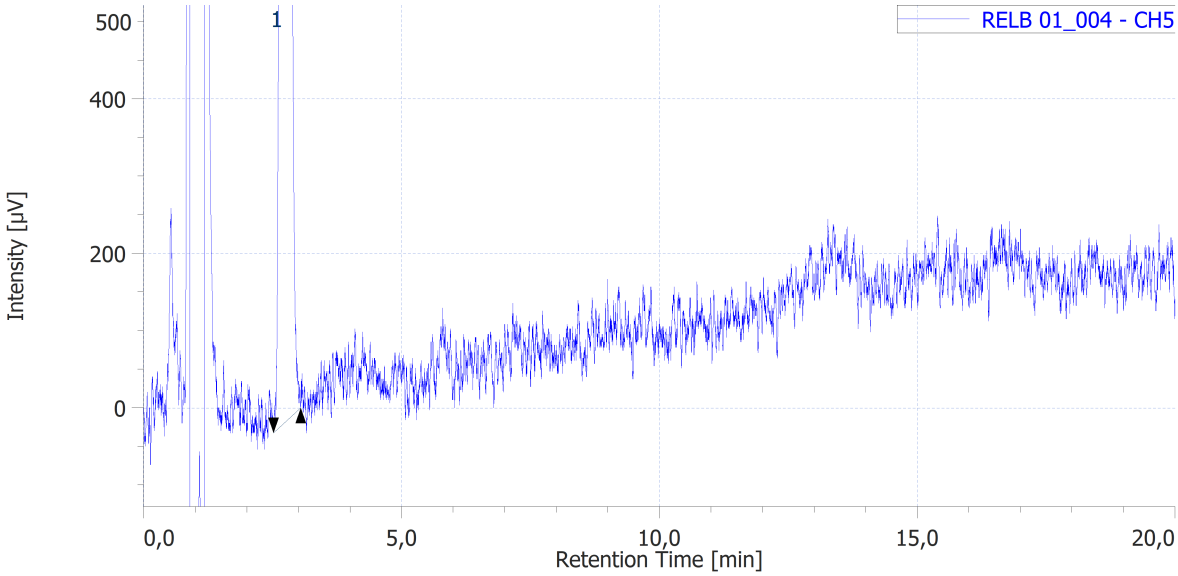


Peak Information

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Cafeína	5	2,710	115656	13950	N/A	2344	N/A	1,378	N/A	0,132

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 15:03:19
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 14:43:16
Volume	10,0 [µL]
Sample #	10
Project Name	QUALIFICAÇÃO
Acquisition Time	20,0 [min]
Acquisition Sequence	
Control Method	RELB HPL 37 2024
Peak ID Table	Identificação 2024
Calibration Method	
Additional Information	

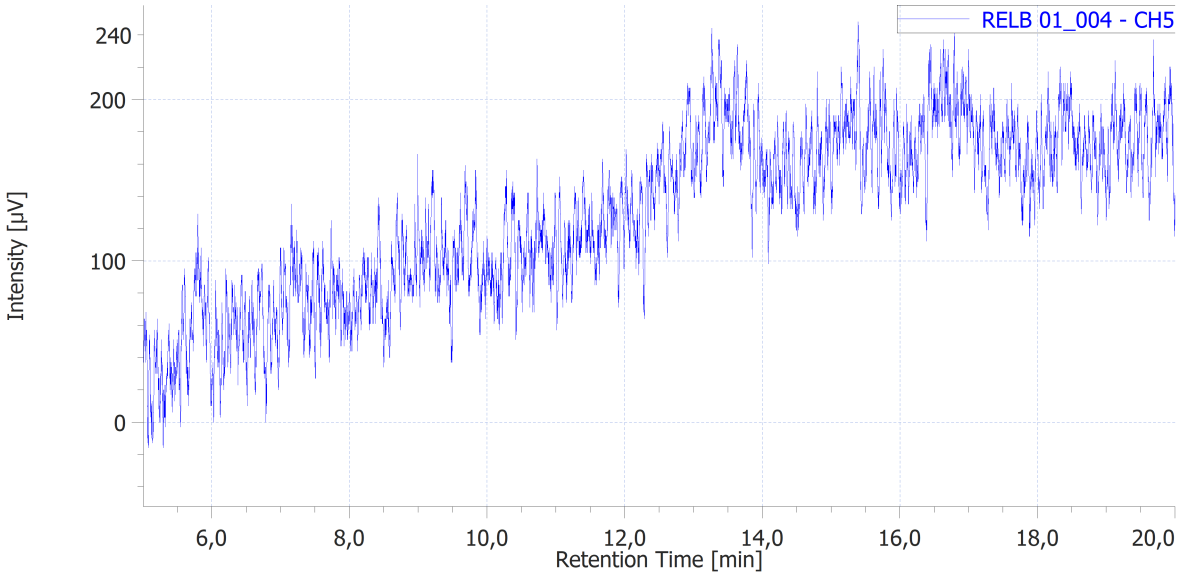
Channel & Peak Information Table

Chromatogram Name	RELB 01_004-CH5
Sample Name	
Channel Name	250,0nm
Sampling Interval	100 [msec]
Peak Method	Integração cafeína 2024

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Cafeína	5	2,710	115656	13950	N/A	2344	N/A	1,378	N/A	0,132

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 15:03:19
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 14:43:16
Volume	10,0 [µL]
Sample #	10
Project Name	QUALIFICAÇÃO
Acquisition Time	20,0 [min]
Acquisition Sequence	
Control Method	RELB HPL 37 2024
Peak ID Table	Identificação 2024
Calibration Method	
Additional Information	

Channel & Peak Information Table

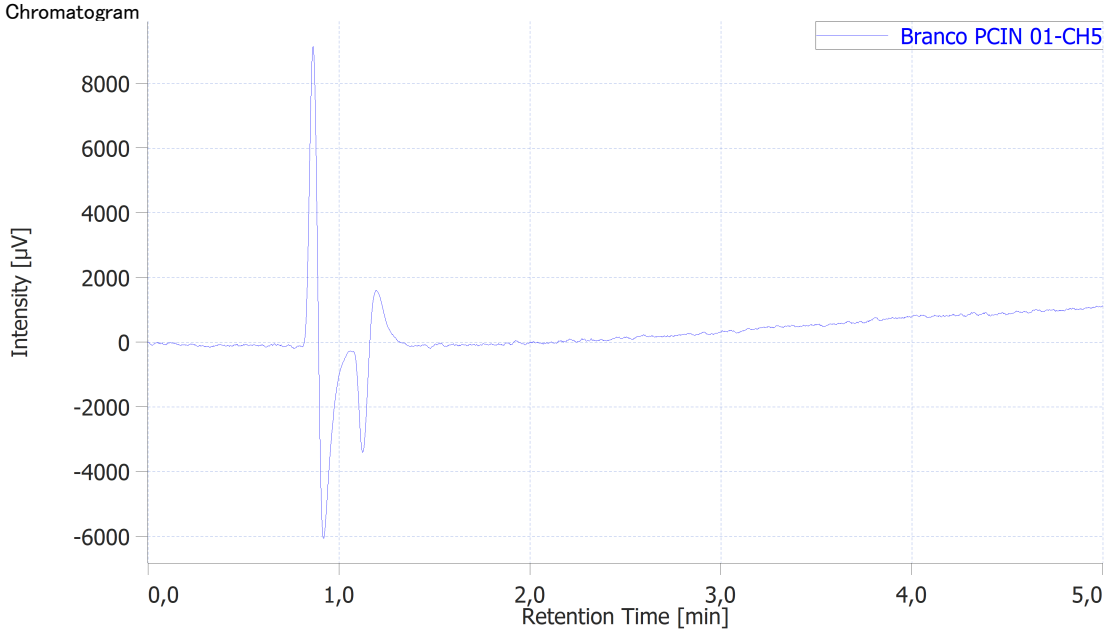
Chromatogram Name	RELB 01_004-CH5
Sample Name	
Channel Name	250,0nm
Sampling Interval	100 [msec]
Peak Method	Integração cafeína 2024

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Cafeína	5	2,710	115656	13950	N/A	2344	N/A	1,378	N/A	0,132

Creator
Reviewer
Approver

Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 12:08:16
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 12:03:13
Volume	10,0 [µL]
Sample #	2
Project Name	QUALIFICAÇÃO
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV_2023
Control Method	Qualificação HPL 37 2024
Peak ID Table	Identificação 2024
Calibration Method	
Additional Information	
Column Info	

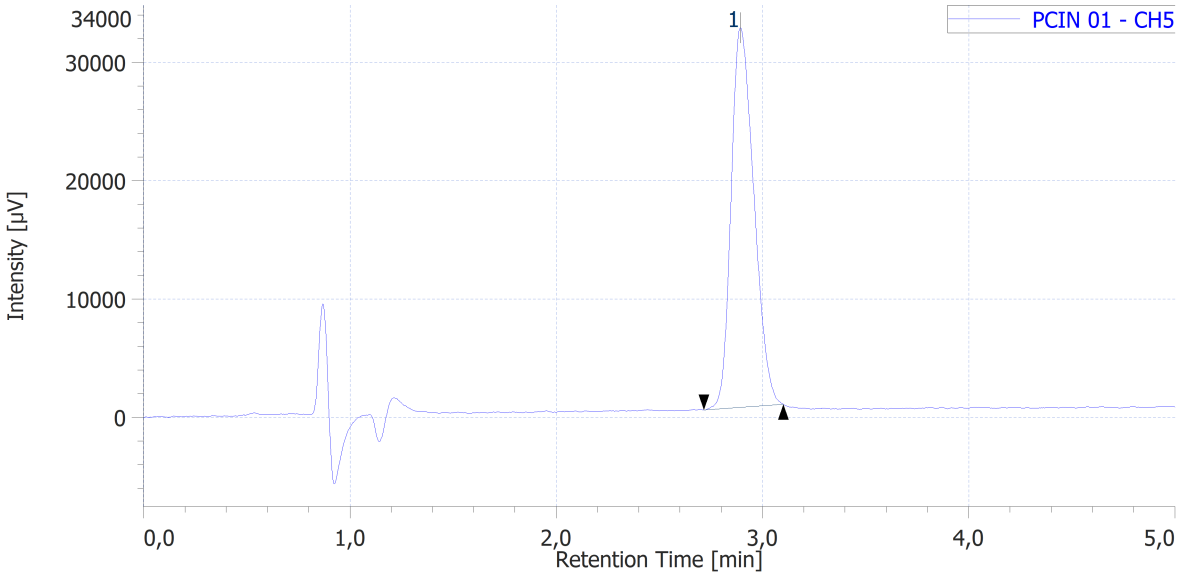
Chromatogram



Peak Information - No data.

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 12:13:52
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 12:08:50
Volume	10,0 [µL]
Sample #	3
Project Name	QUALIFICAÇÃO
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV_2023
Control Method	Qualificação HPL 37 2024
Peak ID Table	Identificação 2024
Calibration Method	
Additional Information	

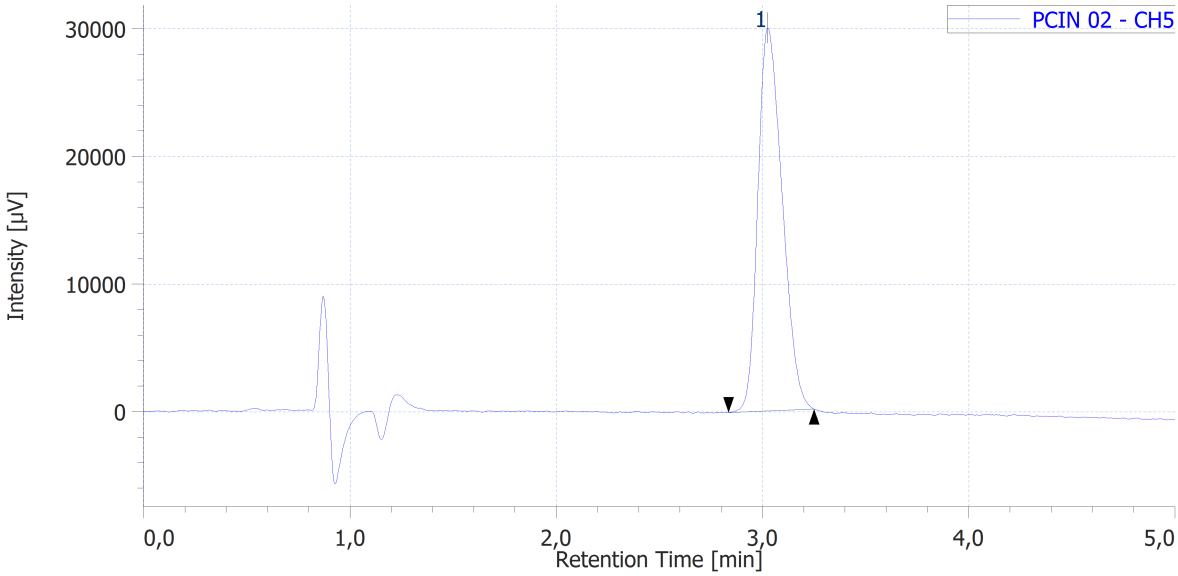
Channel & Peak Information Table

Chromatogram Name	PCIN 01-CH5
Sample Name	PCIN 01
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Integração cafeína 2024

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Cafeína	5	2,892	246284	32049	N/A	3164	N/A	1,289	N/A	0,121

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 12:19:28
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 12:14:25
Volume	10,0 [µL]
Sample #	3
Project Name	QUALIFICAÇÃO
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV_2023
Control Method	Qualificação HPL 37 2024
Peak ID Table	Identificação 2024
Calibration Method	
Additional Information	

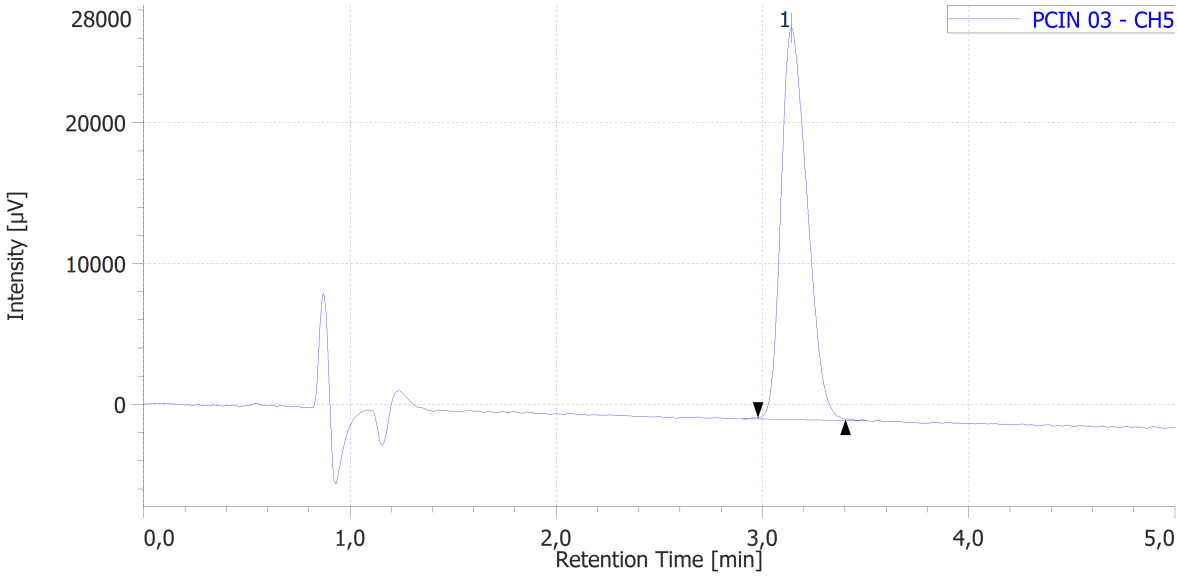
Channel & Peak Information Table

Chromatogram Name	PCIN 02-CH5
Sample Name	PCIN 02
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Integração cafeína 2024

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Cafeína	5	3,025	246413	30004	N/A	3020	N/A	1,291	N/A	0,130

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 12:25:02
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 12:20:00
Volume	10,0 [µL]
Sample #	3
Project Name	QUALIFICAÇÃO
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV_2023
Control Method	Qualificação HPL 37 2024
Peak ID Table	Identificação 2024
Calibration Method	
Additional Information	

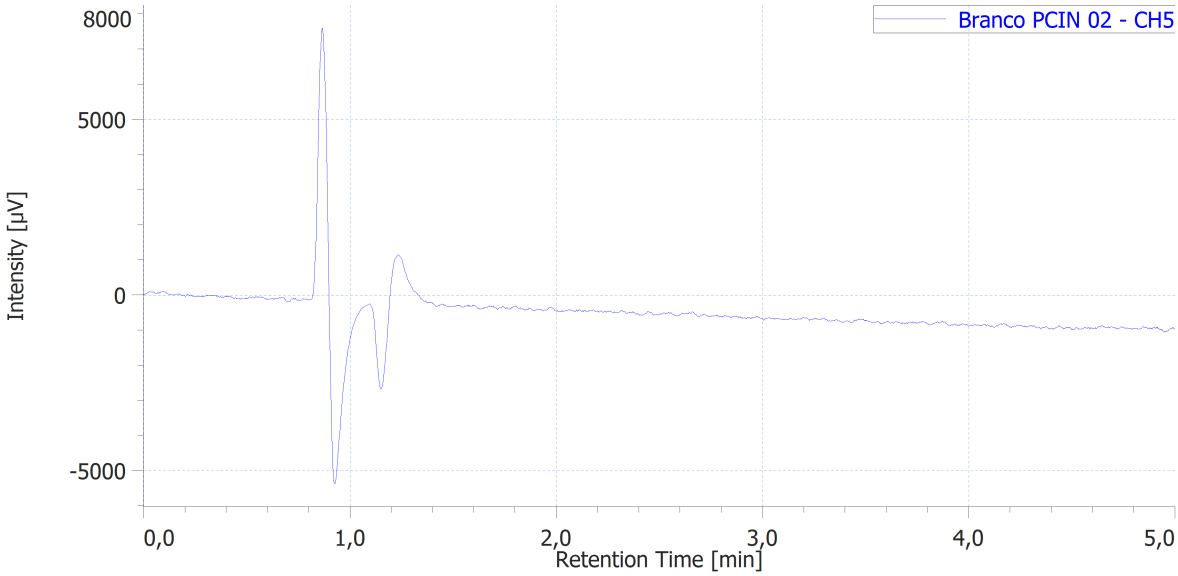
Channel & Peak Information Table

Chromatogram Name	PCIN 03-CH5
Sample Name	PCIN 03
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Integração cafeína 2024

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Unknown	5	3,140	244824	27786	N/A	2798	N/A	1,320	N/A	0,140

Creator
Reviewer
Approver

Chromatogram



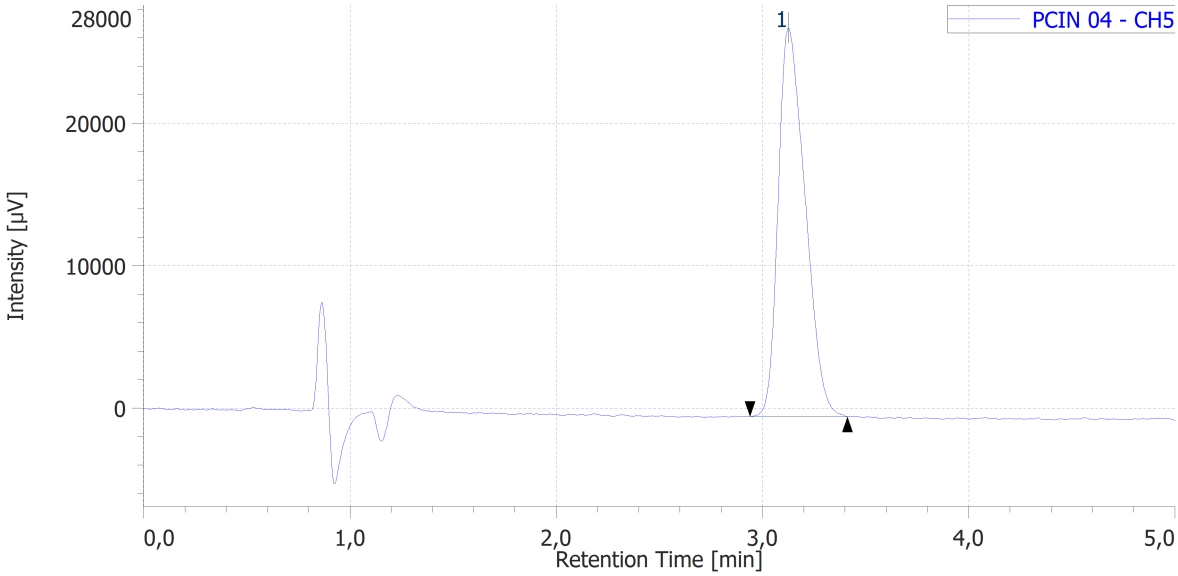
Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 12:30:37
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 12:25:35
Volume	10,0 [µL]
Sample #	2
Project Name	QUALIFICAÇÃO
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV_2023
Control Method	Qualificação HPL 37 2024
Peak ID Table	Identificação 2024
Calibration Method	
Additional Information	

Channel & Peak Information Table

Chromatogram Name	Branco PCIN 02-CH5
Sample Name	Branco PCIN 02
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Integração cafeína 2024

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 12:36:15
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 12:31:13
Volume	10,0 [µL]
Sample #	3
Project Name	QUALIFICAÇÃO
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV_2023
Control Method	Qualificação HPL 37 2024
Peak ID Table	Identificação 2024
Calibration Method	
Additional Information	

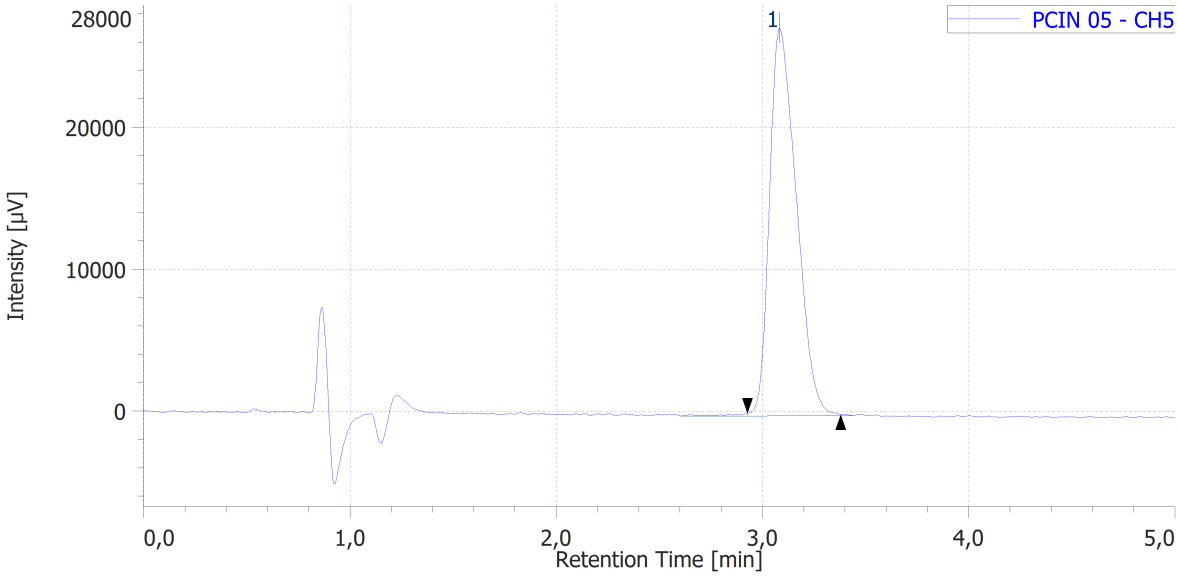
Channel & Peak Information Table

Chromatogram Name	PCIN 04-CH5
Sample Name	PCIN 04
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Integração cafeína 2024

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Unknown	5	3,125	247447	27282	N/A	2589	N/A	1,373	N/A	0,145

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 12:41:49
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 12:36:48
Volume	10,0 [µL]
Sample #	3
Project Name	QUALIFICAÇÃO
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV_2023
Control Method	Qualificação HPL 37 2024
Peak ID Table	Identificação 2024
Calibration Method	
Additional Information	

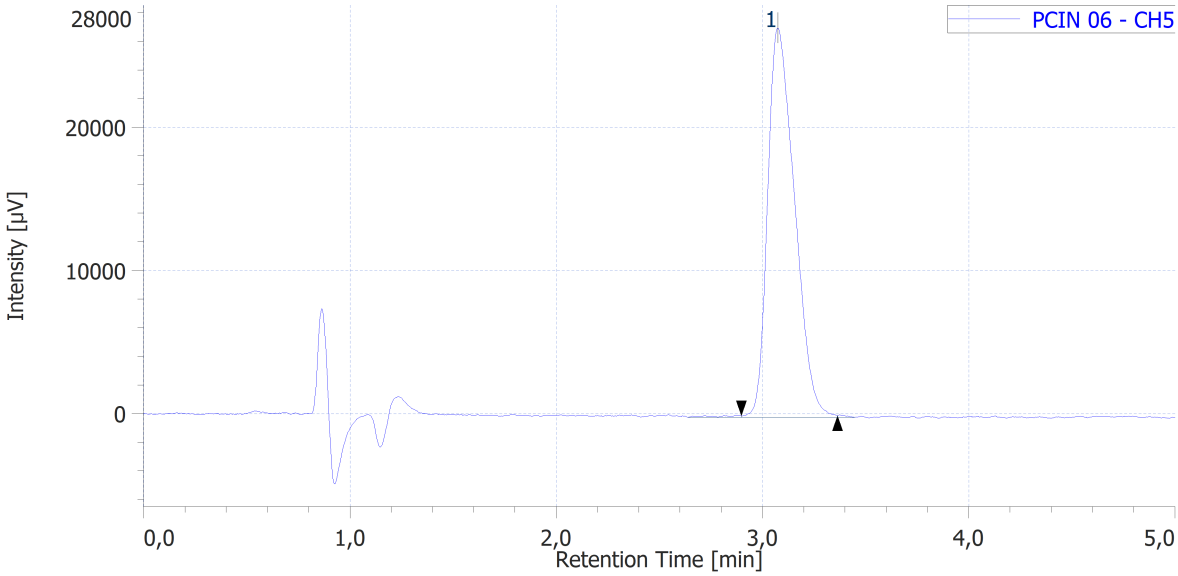
Channel & Peak Information Table

Chromatogram Name	PCIN 05-CH5
Sample Name	PCIN 05
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Integração cafeína 2024

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Cafeína	5	3,082	247182	27327	N/A	2538	N/A	1,403	N/A	0,144

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 12:47:27
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 12:42:26
Volume	10,0 [µL]
Sample #	3
Project Name	QUALIFICAÇÃO
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV_2023
Control Method	Qualificação HPL 37 2024
Peak ID Table	Identificação 2024
Calibration Method	
Additional Information	

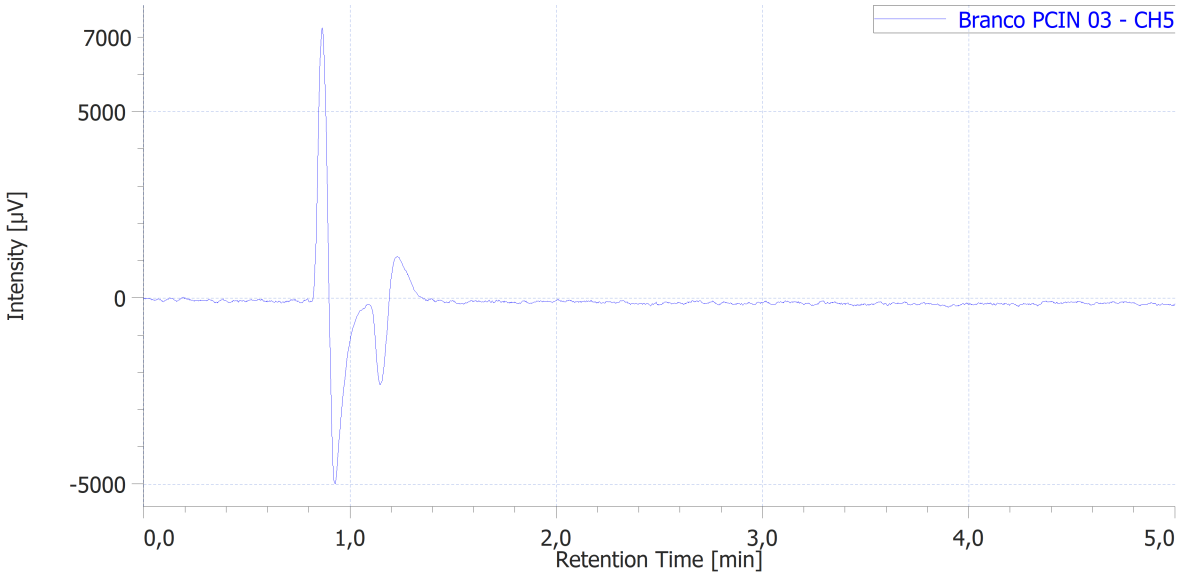
Channel & Peak Information Table

Chromatogram Name	PCIN 06-CH5
Sample Name	PCIN 06
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Integração cafeína 2024

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Cafeína	5	3,073	246646	27180	N/A	2515	N/A	1,394	N/A	0,144

Creator
Reviewer
Approver

Chromatogram



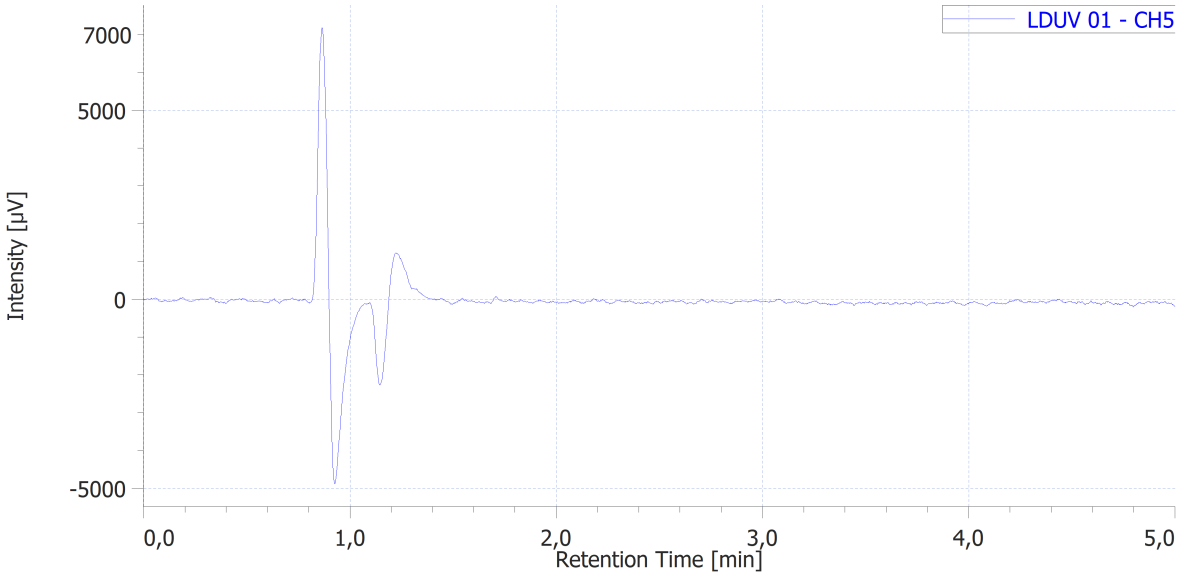
Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 12:53:03
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 12:48:01
Volume	10,0 [µL]
Sample #	2
Project Name	QUALIFICAÇÃO
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV_2023
Control Method	Qualificação HPL 37 2024
Peak ID Table	Identificação 2024
Calibration Method	
Additional Information	

Channel & Peak Information Table

Chromatogram Name	Branco PCIN 03-CH5
Sample Name	Branco PCIN 03
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Integração cafeína 2024

Creator
Reviewer
Approver

Chromatogram



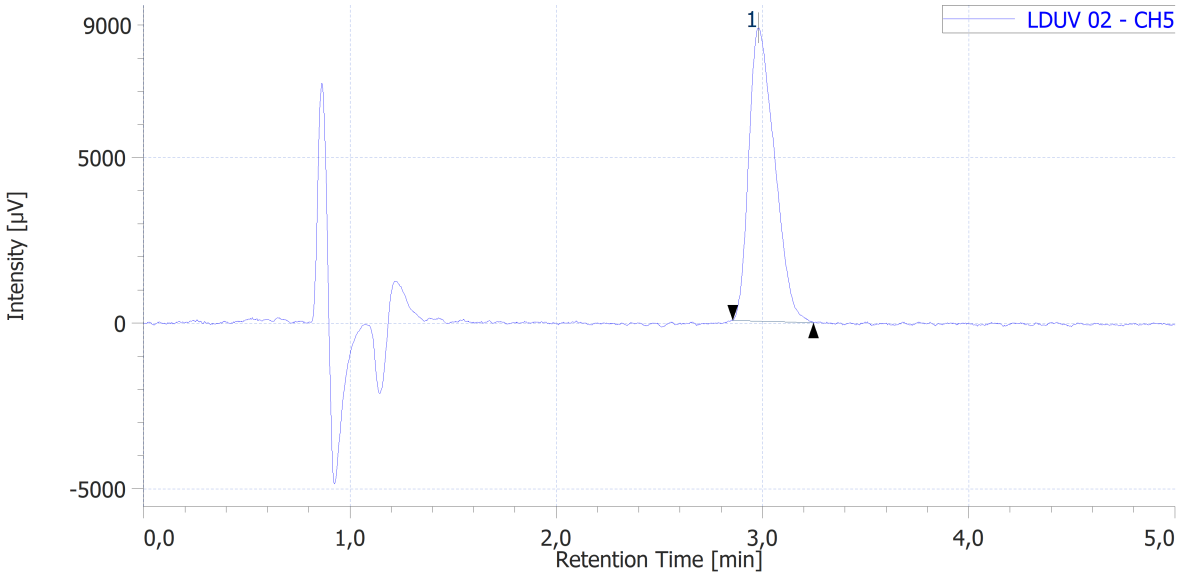
Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 12:58:41
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 12:53:38
Volume	10,0 [µL]
Sample #	4
Project Name	QUALIFICAÇÃO
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV_2023
Control Method	Qualificação HPL 37 2024
Peak ID Table	Identificação 2024
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	Integração cafeína 2024

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 13:04:17
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 12:59:16
Volume	10,0 [µL]
Sample #	5
Project Name	QUALIFICAÇÃO
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV_2023
Control Method	Qualificação HPL 37 2024
Peak ID Table	Identificação 2024
Calibration Method	
Additional Information	

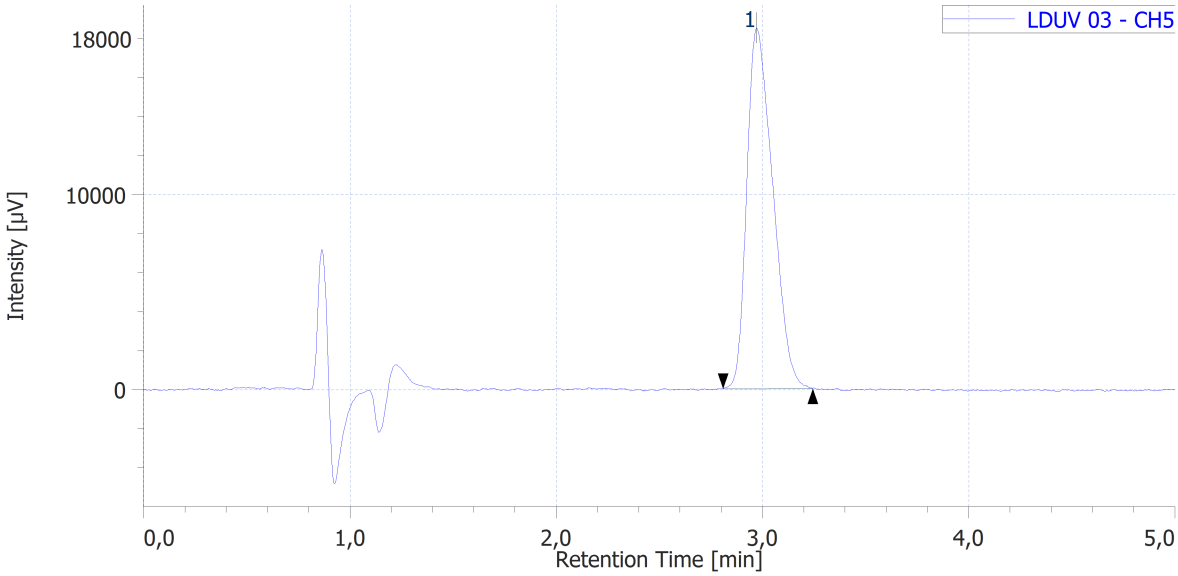
Channel & Peak Information Table

Chromatogram Name	LDUV 02-CH5
Sample Name	LDUV 02
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Integração cafeína 2024

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Cafeína	5	2,980	76565	8848	N/A	2565	N/A	1,390	N/A	0,138

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 13:09:55
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 13:04:54
Volume	10,0 [µL]
Sample #	6
Project Name	QUALIFICAÇÃO
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV_2023
Control Method	Qualificação HPL 37 2024
Peak ID Table	Identificação 2024
Calibration Method	
Additional Information	

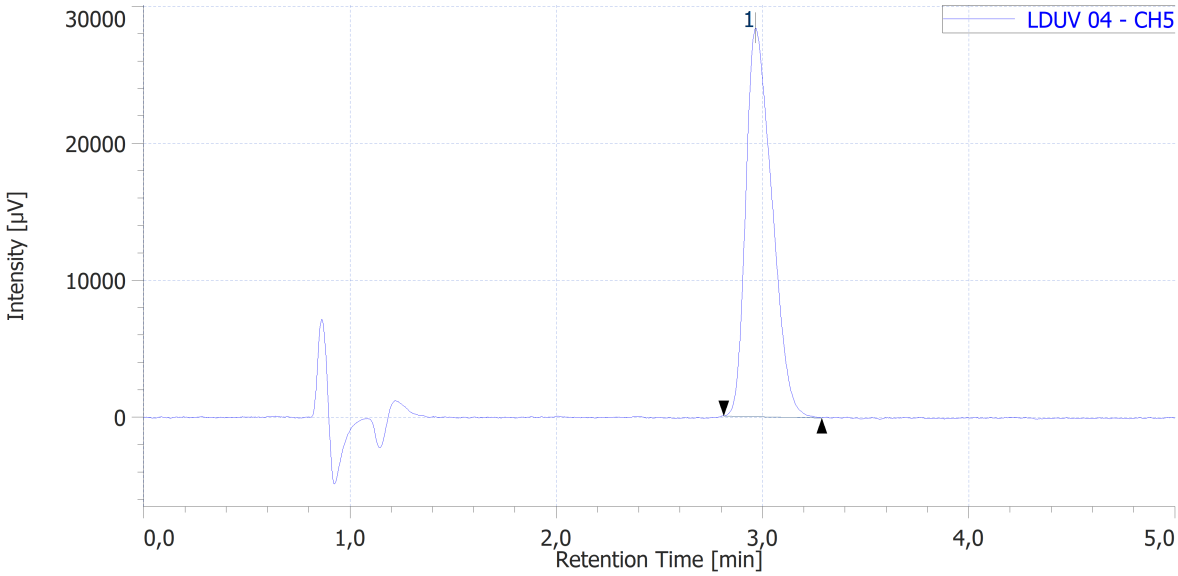
Channel & Peak Information Table

Chromatogram Name	LDUV 03-CH5
Sample Name	LDUV 03
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Integração cafeína 2024

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Cafeína	5	2,972	161361	18497	N/A	2520	N/A	1,382	N/A	0,139

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 13:15:33
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 13:10:31
Volume	10,0 [µL]
Sample #	7
Project Name	QUALIFICAÇÃO
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV_2023
Control Method	Qualificação HPL 37 2024
Peak ID Table	Identificação 2024
Calibration Method	
Additional Information	

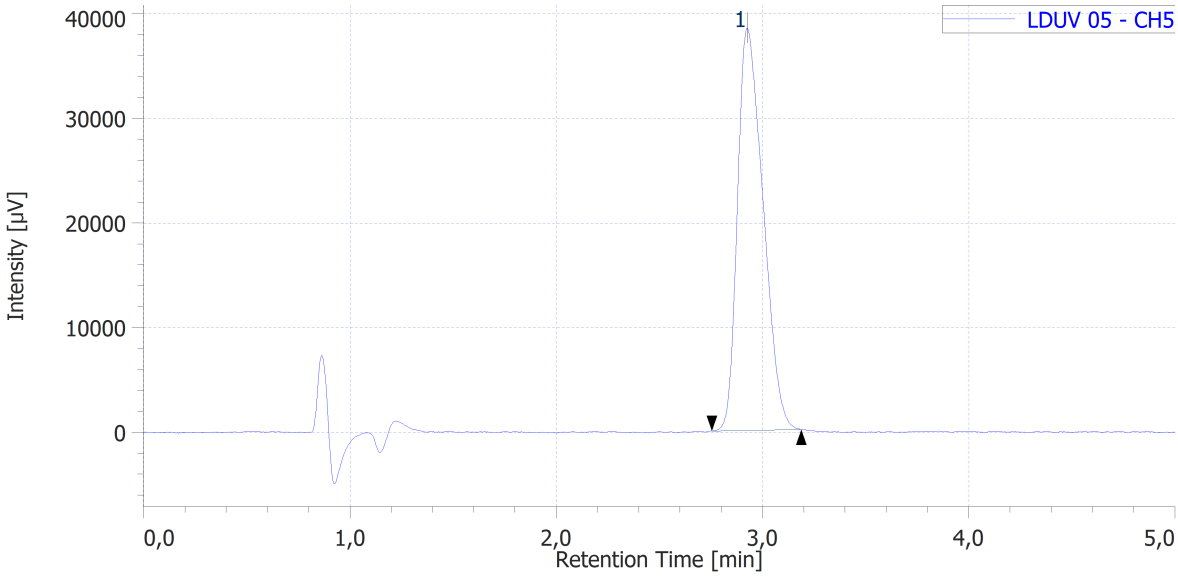
Channel & Peak Information Table

Chromatogram Name	LDUV 04-CH5
Sample Name	LDUV 04
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Integração cafeína 2024

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Cafeína	5	2,967	249230	28371	N/A	2479	N/A	1,388	N/A	0,140

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 13:21:11
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 13:16:09
Volume	10,0 [µL]
Sample #	8
Project Name	QUALIFICAÇÃO
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV_2023
Control Method	Qualificação HPL 37 2024
Peak ID Table	Identificação 2024
Calibration Method	
Additional Information	

Channel & Peak Information Table

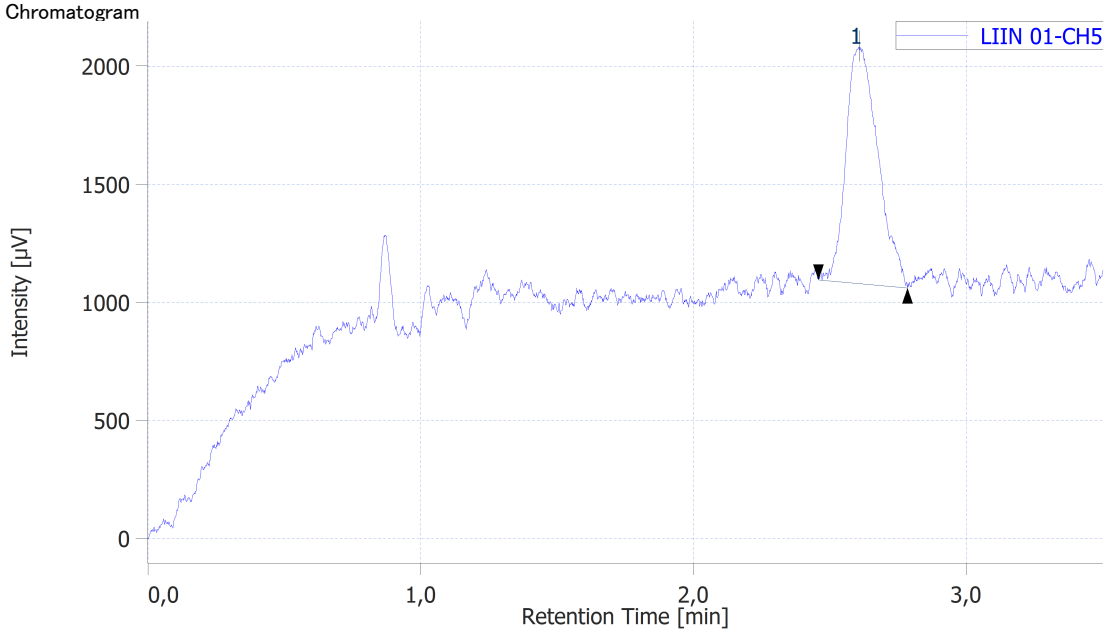
Chromatogram Name	LDUV 05-CH5
Sample Name	LDUV 05
Channel Name	273,0nm
Sampling Interval	100 [msec]
Peak Method	Integração cafeína 2024

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Cafeína	5	2,925	331837	38456	N/A	2485	N/A	1,386	N/A	0,138

Creator
Reviewer
Approver

Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 16:01:42
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 15:58:11
Volume	0,1 [µL]
Sample #	9
Project Name	QUALIFICAÇÃO
Acquisition Time	3,5 [min]
Acquisition Sequence	LIIN 2024
Control Method	Qualificação HPL 37 2024a
Peak ID Table	Identificação 2024a
Calibration Method	
Additional Information	
Column Info	

Chromatogram



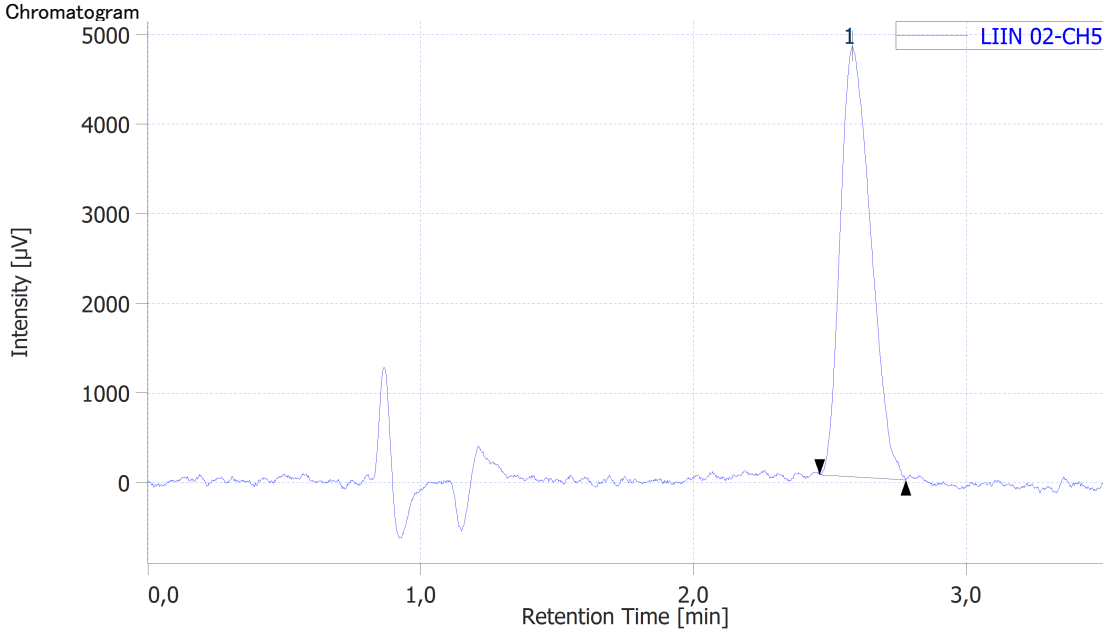
Peak Information

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Cafeína	5	2,607	8181	1006	N/A	2308	N/A	1,241	N/A	0,128

Creator
Reviewer
Approver

Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 16:06:18
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 16:02:46
Volume	0,5 [µL]
Sample #	9
Project Name	QUALIFICAÇÃO
Acquisition Time	3,5 [min]
Acquisition Sequence	LIIN 2024
Control Method	Qualificação HPL 37 2024a
Peak ID Table	Identificação 2024a
Calibration Method	
Additional Information	
Column Info	

Chromatogram



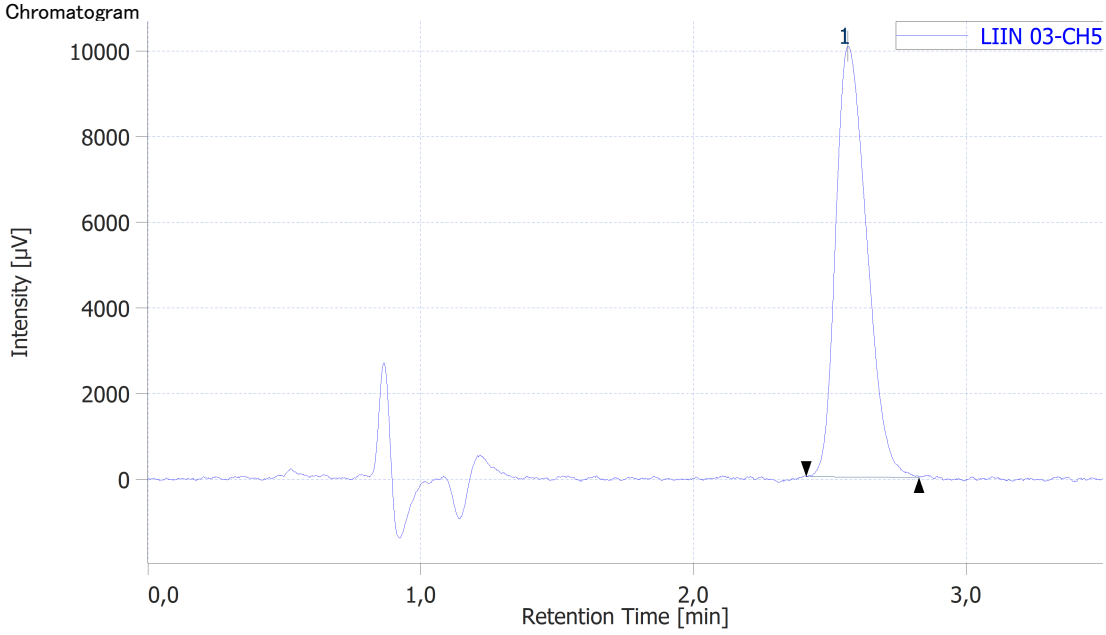
Peak Information

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Cafeína	5	2,582	37228	4802	N/A	2388	N/A	1,346	N/A	0,124

Creator
Reviewer
Approver

Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 16:10:54
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 16:07:21
Volume	1,0 [µL]
Sample #	9
Project Name	QUALIFICAÇÃO
Acquisition Time	3,5 [min]
Acquisition Sequence	LIIN 2024
Control Method	Qualificação HPL 37 2024a
Peak ID Table	Identificação 2024a
Calibration Method	
Additional Information	
Column Info	

Chromatogram



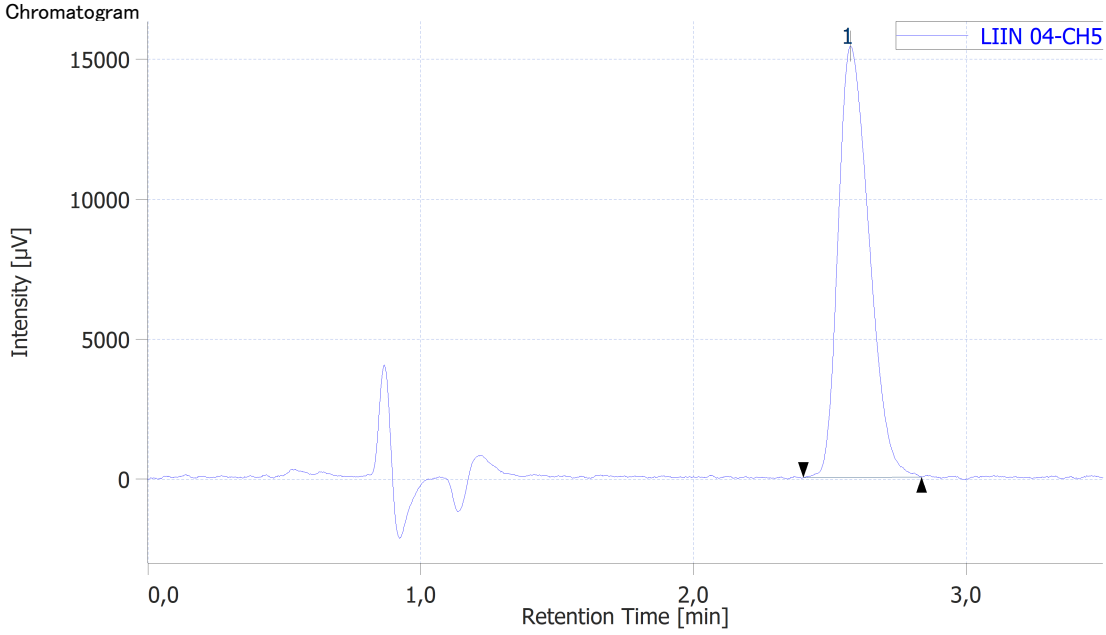
Peak Information

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Cafeína	5	2,565	79596	10057	N/A	2349	N/A	1,336	N/A	0,125

Creator
Reviewer
Approver

Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 16:15:28
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 16:11:56
Volume	1,5 [µL]
Sample #	9
Project Name	QUALIFICAÇÃO
Acquisition Time	3,5 [min]
Acquisition Sequence	LIIN 2024
Control Method	Qualificação HPL 37 2024a
Peak ID Table	Identificação 2024a
Calibration Method	
Additional Information	
Column Info	

Chromatogram



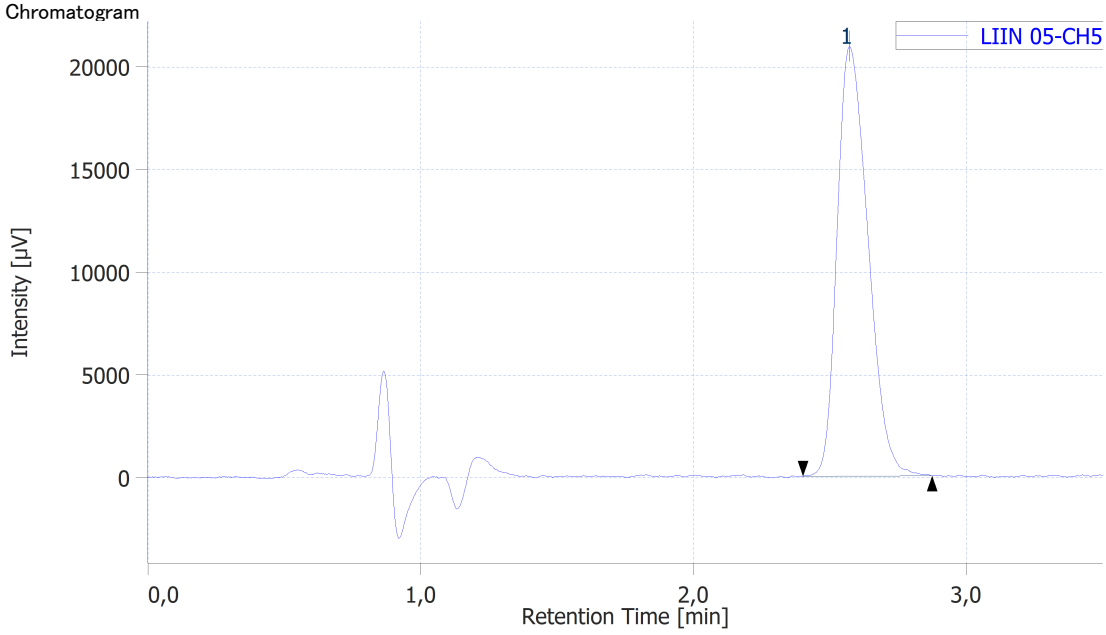
Peak Information

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Cafeína	5	2,575	121448	15405	N/A	2398	N/A	1,328	N/A	0,124

Creator
Reviewer
Approver

Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 16:20:04
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 16:16:31
Volume	2,0 [µL]
Sample #	9
Project Name	QUALIFICAÇÃO
Acquisition Time	3,5 [min]
Acquisition Sequence	LIIN 2024
Control Method	Qualificação HPL 37 2024a
Peak ID Table	Identificação 2024a
Calibration Method	
Additional Information	
Column Info	

Chromatogram



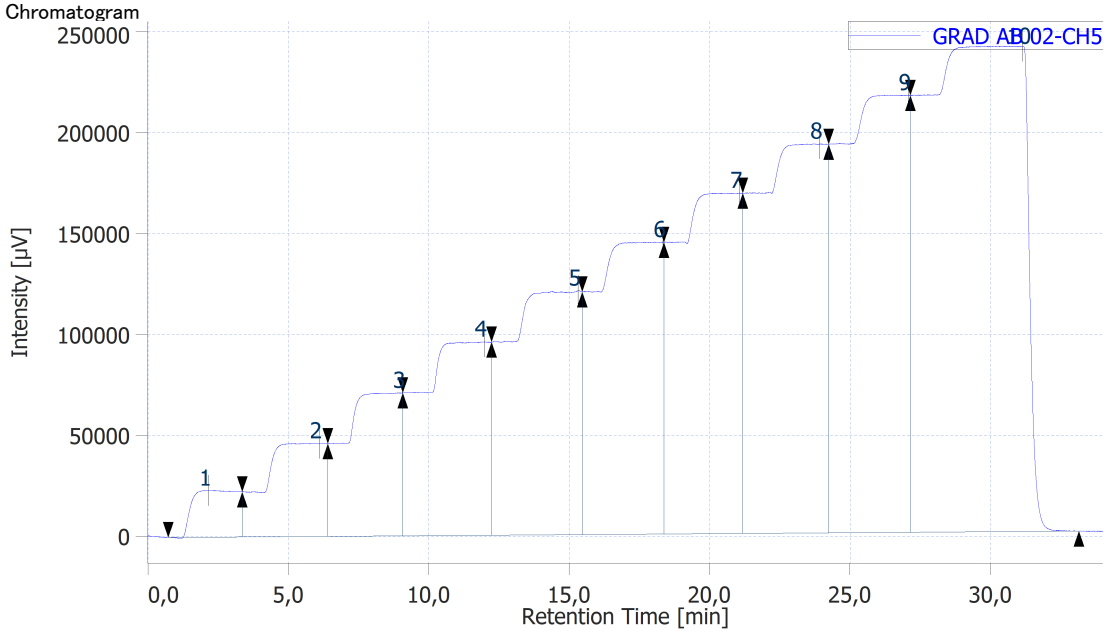
Peak Information

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Cafeína	5	2,572	164563	20937	N/A	2400	N/A	1,320	N/A	0,124

Creator
Reviewer
Approver

Chromatogram Information	
User Name	QPackSA
Date Modified	04/03/2024 17:54:18
Description	
HPLC System Name	HLP 37 Detector MD-4010 - New
Injection Date	04/03/2024 17:20:15
Volume	0,1 [µL]
Sample #	2
Project Name	QUALIFICAÇÃO
Acquisition Time	34,0 [min]
Acquisition Sequence	GRAD 2024
Control Method	GRAD 2024
Peak ID Table	
Calibration Method	
Additional Information	
Column Info	

Chromatogram



Peak Information

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity	NTP	Resolution	Symmetry Factor	S/N (USP)	Peak Width
1	Unknown	5	2,170	2575360	23085	N/A	N/A	N/A	N/A	N/A	N/A
2	Unknown	5	6,102	6924537	46020	N/A	N/A	N/A	N/A	N/A	N/A
3	Unknown	5	9,070	9913598	70831	N/A	N/A	N/A	N/A	N/A	N/A
4	Unknown	5	11,977	16246405	95786	N/A	N/A	N/A	N/A	N/A	N/A
5	Unknown	5	15,315	21570602	120881	N/A	N/A	N/A	N/A	N/A	N/A
6	Unknown	5	18,330	23851255	144635	N/A	N/A	N/A	N/A	N/A	N/A
7	Unknown	5	21,063	26875319	168674	N/A	N/A	N/A	N/A	N/A	N/A
8	Unknown	5	23,915	33415868	192783	N/A	N/A	N/A	N/A	N/A	N/A
9	Unknown	5	27,062	36140851	216573	N/A	N/A	N/A	N/A	N/A	N/A
10	Unknown	5	31,120	59904338	240473	N/A	N/A	N/A	N/A	N/A	N/A

Creator
Reviewer
Approver