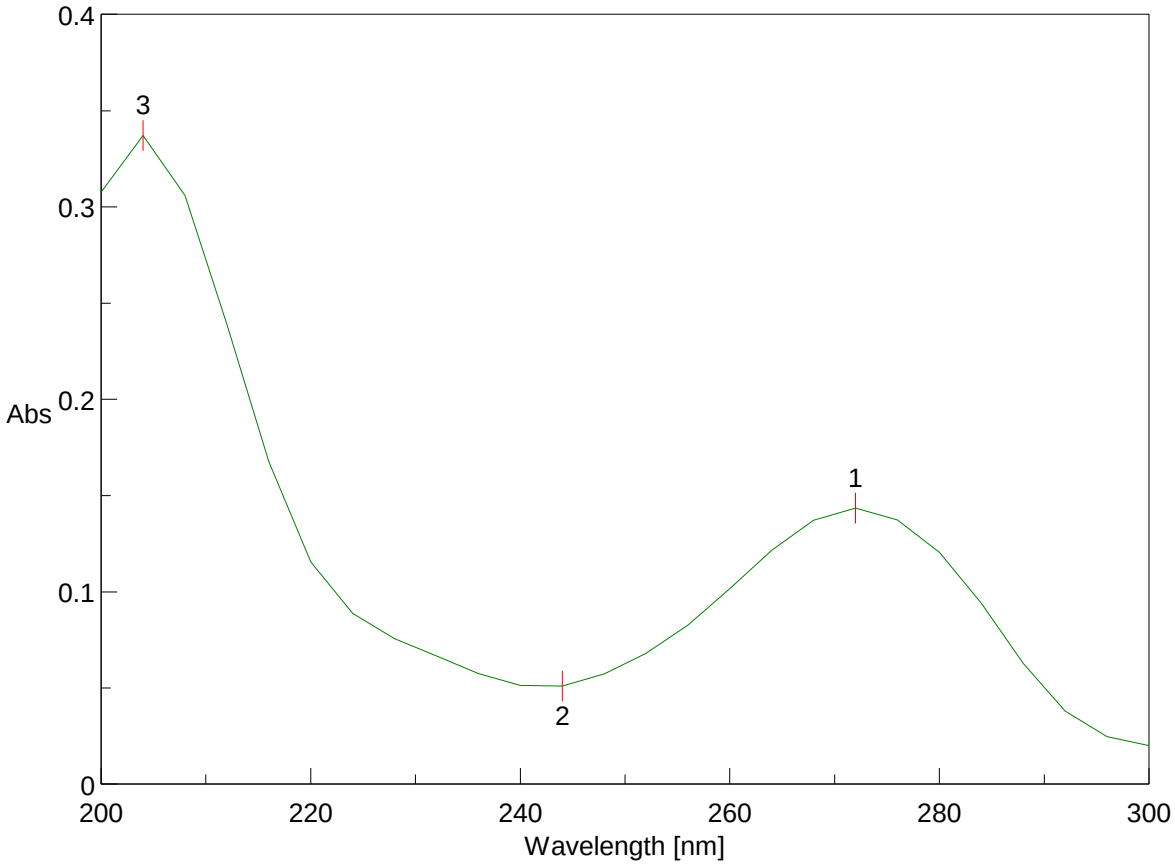
Peak Find - EDUV_MD-4010.jws



[Comments]

User	QPackSA
Division	---
Company	Valer
Creation date	29/03/2021 11:48

[Detailed Information]

Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	200 nm
End	300 nm
Data interval	4 nm
Data points	26

[Measurement Information]

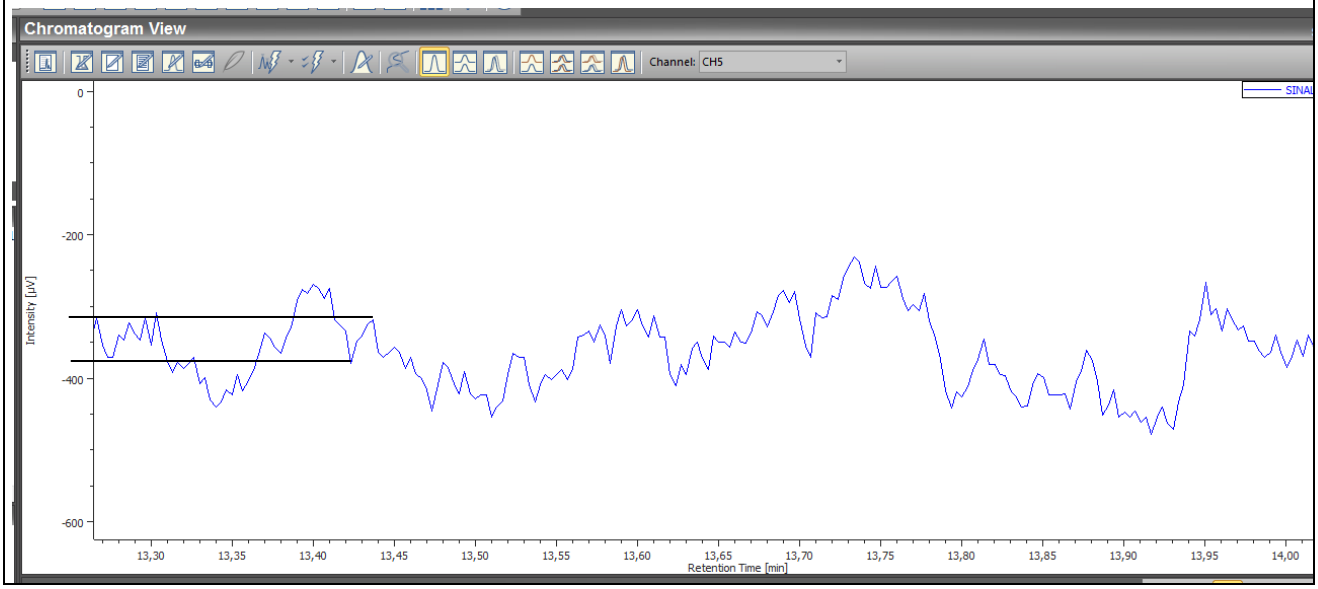
Model Name	MD-4010
Serial No.	A031161665
ROM version	V1.02.03

[Result of Peak Picking]

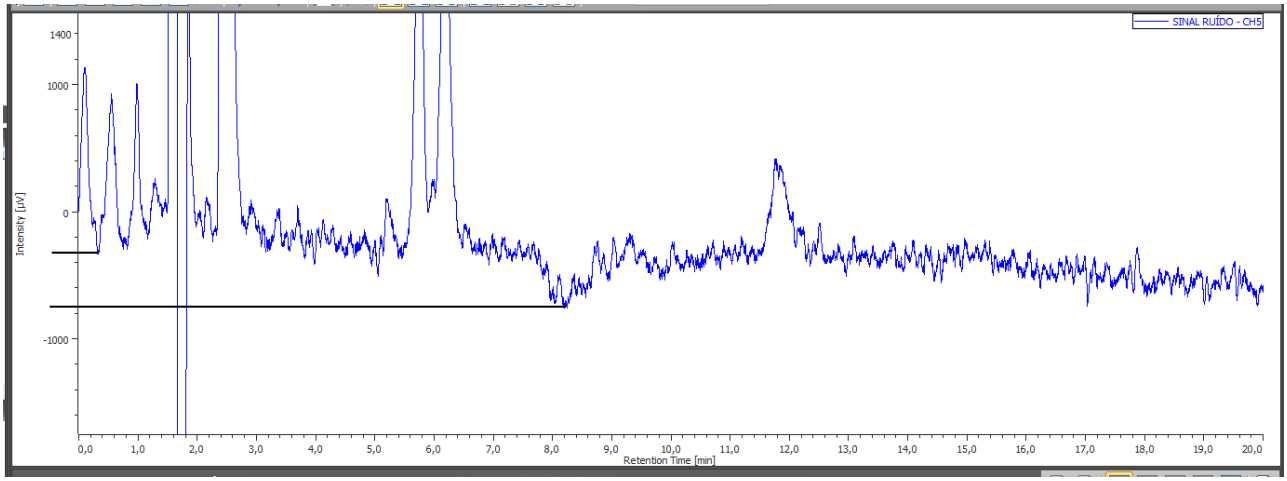
No.	Position	Intensity	No.	Position	Intensity
1	272	0.14337	2	244	0.0509289
3	204	0.336911			

Relatório SRELB

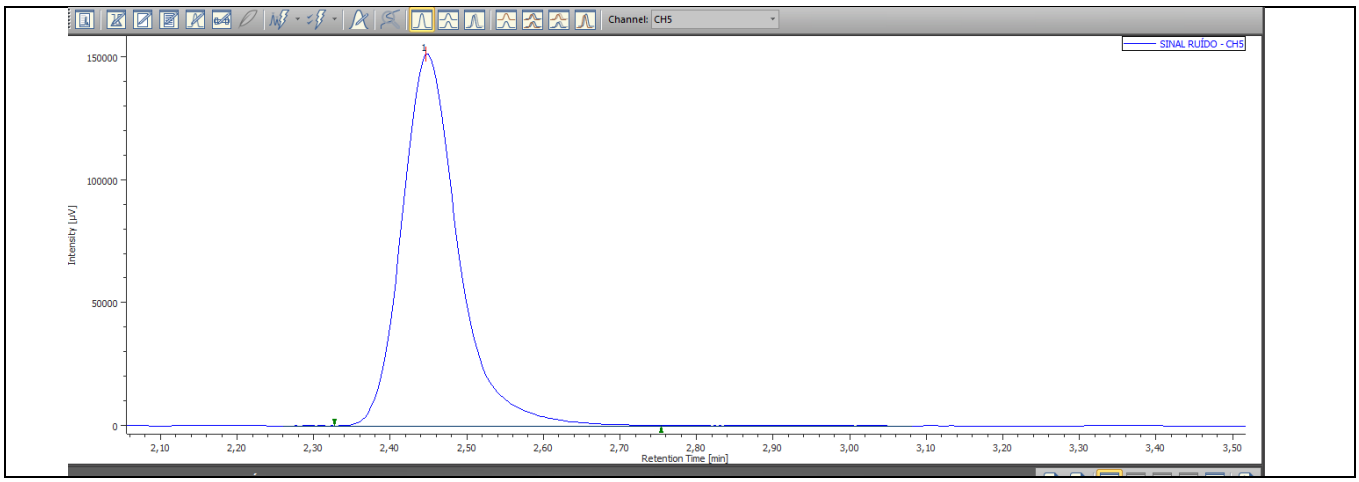
Detector DAD – MD-4010 – N/S A031161664	Data: 13/03/2023
Ruído:	
Valor máximo: -0.338 mAU	**Diferença: 0.039 mAU**
Valor mínimo: -0.377 mAU	



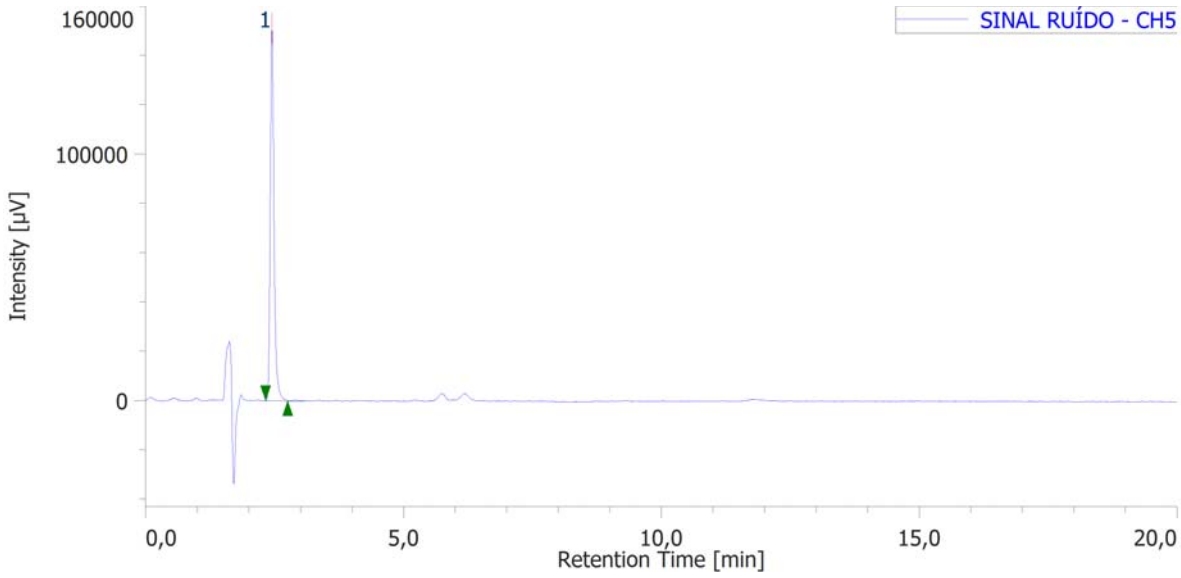
Estabilidade da Linha de Base:	
Valor máximo: -0.3418 mAU	**Diferença (em 20 minutos): 0.4275mAU**
Valor mínimo: -0.7693 mAU	**Diferença (em 60 minutos): 0.4275 x 3 = 1.2825 mAU**



Altura do Pico:
Valor: 147.526 mAU


Channel: CH5
SINAL RUÍDO - CH5
Intensity [µV]
150000
100000
50000
0
2,10
2,20
2,30
2,40
2,50
2,60
2,70
2,80
2,90
3,00
3,10
3,20
3,30
3,40
3,50
Retention Time [min]

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 12:08:29
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 11:48:28
Volume	20,0 [µL]
Sample #	12
Project Name	SA_0028_20
Acquisition Time	20,0 [min]
Acquisition Sequence	SINAL RUÍDO 2023
Control Method	SINAL RUÍDO 2023
Peak ID Table	QUALIFICAÇÃO 2023
Calibration Method	
Additional Information	

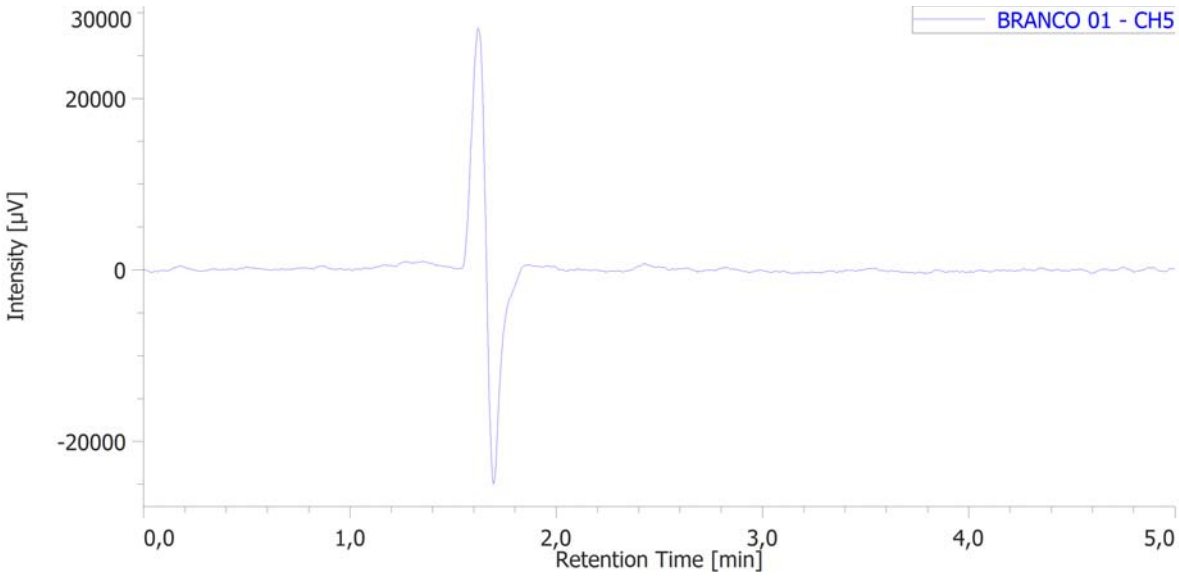
Channel & Peak Information Table

Chromatogram Name	SINAL RUÍDO-CH5
Sample Name	SINAL RUÍDO
Channel Name	250,0nm
Sampling Interval	200 [msec]
Peak Method	QUALIFICAÇÃO 2023

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	NTP	Corrected Quantity
1	CAFEÍNA	5	2,4	774129	1,5113e+005	5979	N/A

Creator
Reviewer
Approver

Chromatogram



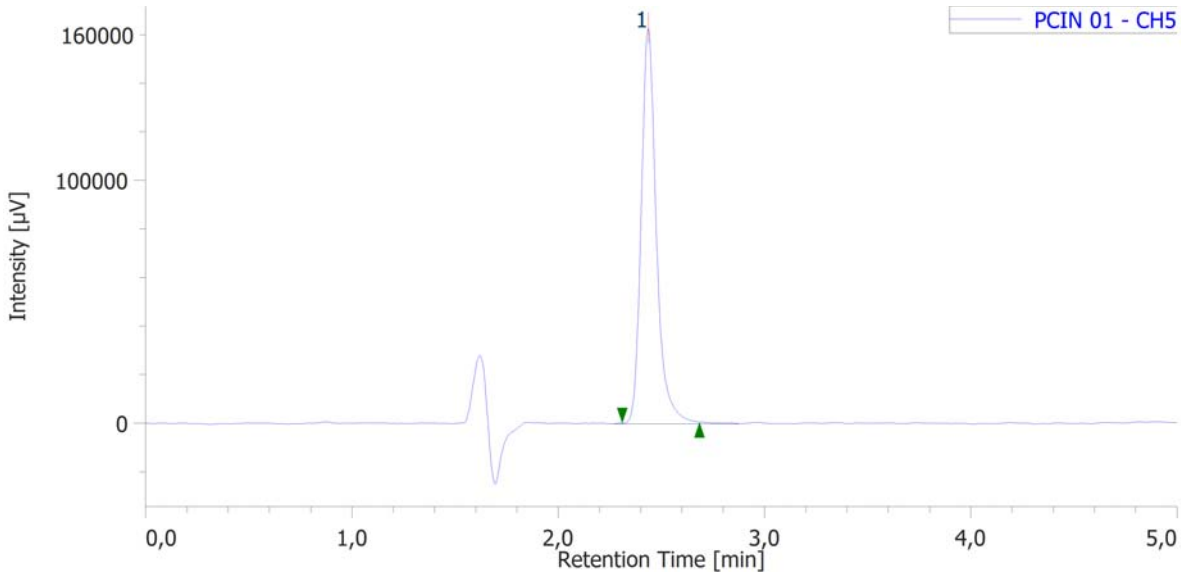
Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 12:49:45
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 12:44:44
Volume	10,0 [µL]
Sample #	11
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	PCIN 2023
Control Method	Qualificação 2023
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	200 [msec]
Peak Method	QUALIFICAÇÃO 2023

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 12:56:39
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 12:51:37
Volume	10,0 [µL]
Sample #	12
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	PCIN 2023
Control Method	Qualificação 2023
Peak ID Table	QUALIFICAÇÃO 2023
Calibration Method	
Additional Information	

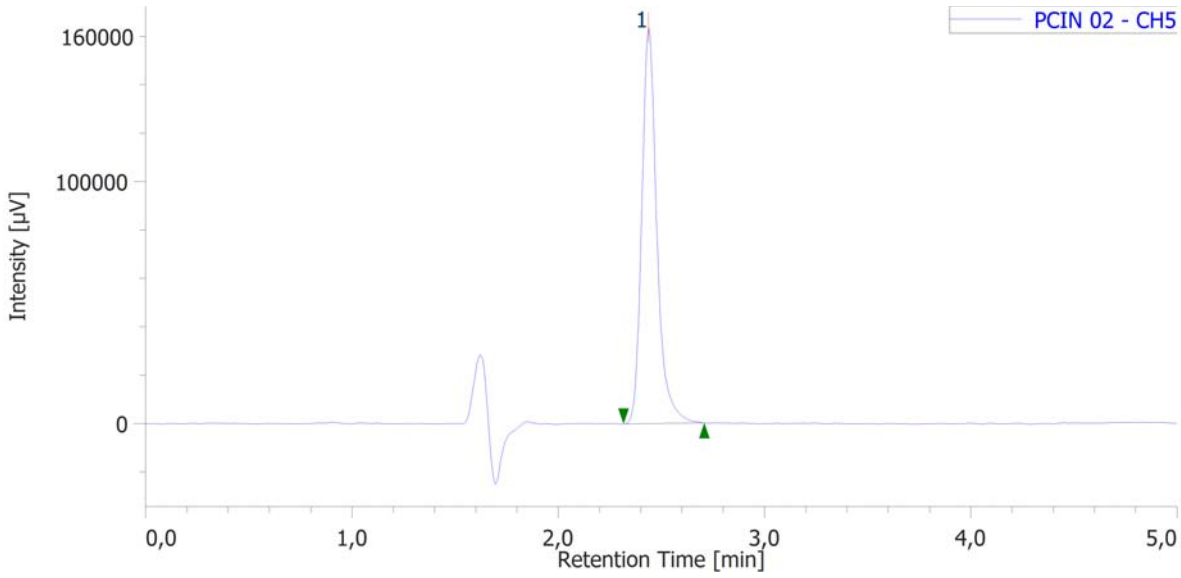
Channel & Peak Information Table

Chromatogram Name	PCIN 01-CH5
Sample Name	PCIN 01
Channel Name	273,0nm
Sampling Interval	200 [msec]
Peak Method	QUALIFICAÇÃO 2023

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	NTP	Corrected Quantity
1	CAFEÍNA	5	2,4	835481	1,6287e+005	5907	N/A

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 13:03:31
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 12:58:29
Volume	10,0 [µL]
Sample #	12
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	PCIN 2023
Control Method	Qualificação 2023
Peak ID Table	QUALIFICAÇÃO 2023
Calibration Method	
Additional Information	

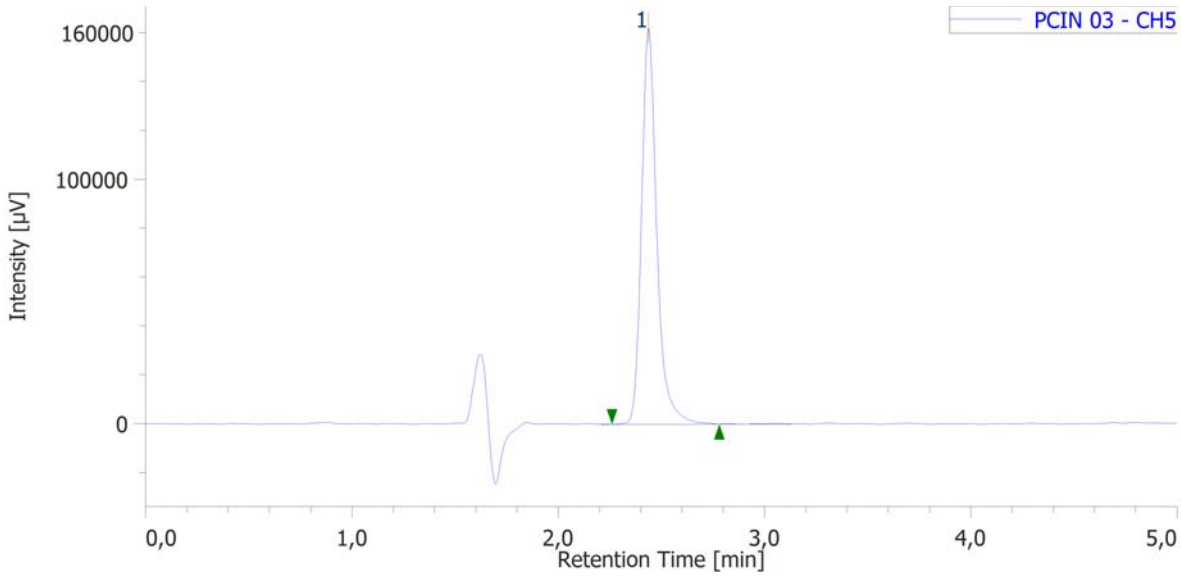
Channel & Peak Information Table

Chromatogram Name	PCIN 02-CH5
Sample Name	PCIN 02
Channel Name	273,0nm
Sampling Interval	200 [msec]
Peak Method	QUALIFICAÇÃO_2023

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	NTP	Corrected Quantity
1	CAFEÍNA	5	2,4	833949	1,6327e+005	5914	N/A

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 13:10:22
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 13:05:21
Volume	10,0 [µL]
Sample #	12
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	PCIN 2023
Control Method	Qualificação 2023
Peak ID Table	QUALIFICAÇÃO 2023
Calibration Method	
Additional Information	

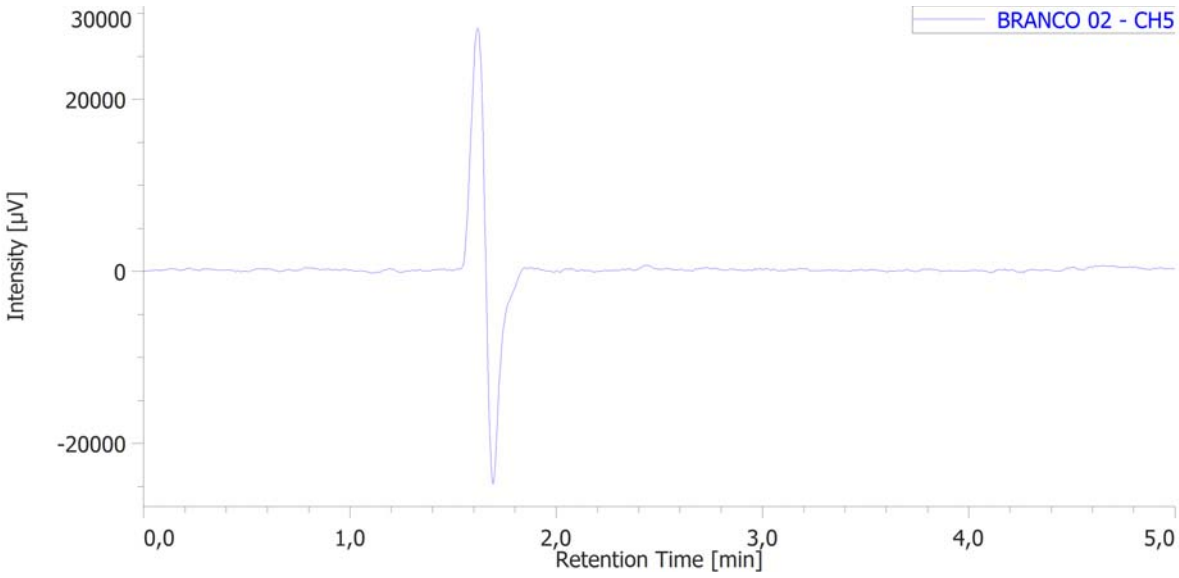
Channel & Peak Information Table

Chromatogram Name	PCIN 03-CH5
Sample Name	PCIN 03
Channel Name	273,0nm
Sampling Interval	200 [msec]
Peak Method	QUALIFICAÇÃO 2023

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	NTP	Corrected Quantity
1	CAFEÍNA	5	2,4	837676	1,6203e+005	5882	N/A

Creator
Reviewer
Approver

Chromatogram



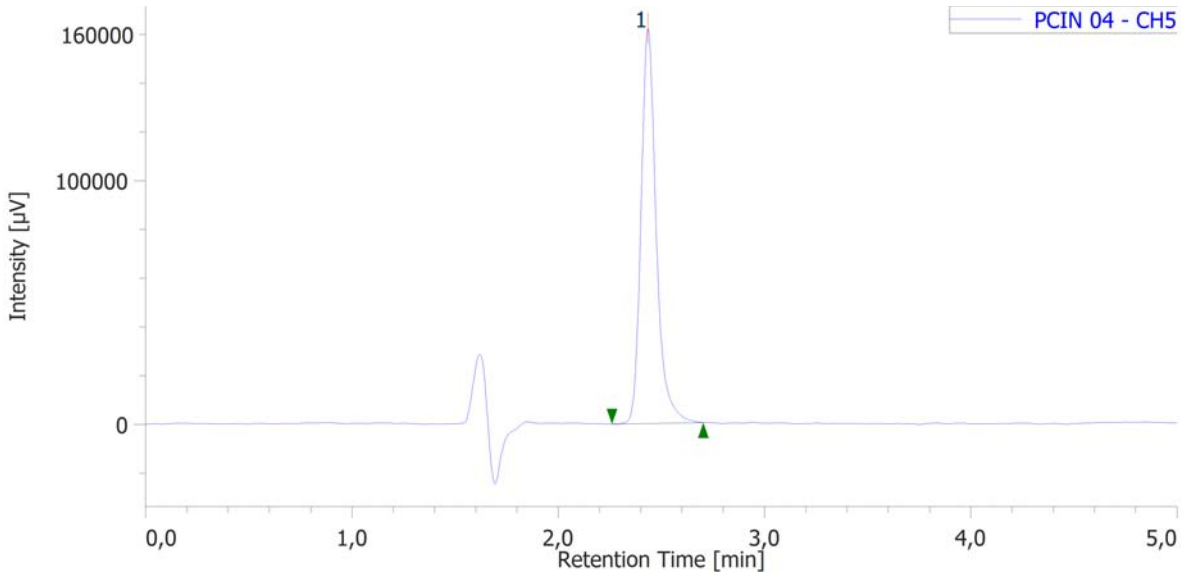
Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 13:17:20
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 13:12:19
Volume	10,0 [µL]
Sample #	11
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	PCIN 2023
Control Method	Qualificação 2023
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	200 [msec]
Peak Method	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 13:24:12
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 13:19:11
Volume	10,0 [µL]
Sample #	12
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	PCIN 2023
Control Method	Qualificação 2023
Peak ID Table	QUALIFICAÇÃO 2023
Calibration Method	
Additional Information	

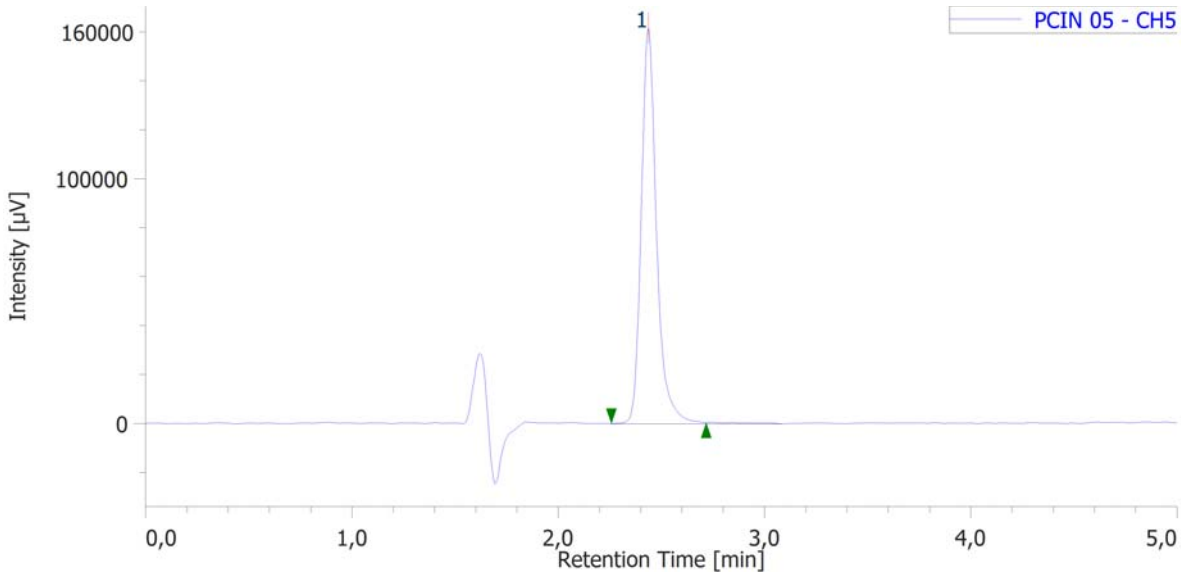
Channel & Peak Information Table

Chromatogram Name	PCIN 04-CH5
Sample Name	PCIN 04
Channel Name	273,0nm
Sampling Interval	200 [msec]
Peak Method	QUALIFICAÇÃO_2023

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	NTP	Corrected Quantity
1	CAFEÍNA	5	2,4	832952	1,6212e+005	5847	N/A

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 13:31:04
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 13:26:03
Volume	10,0 [µL]
Sample #	12
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	PCIN 2023
Control Method	Qualificação 2023
Peak ID Table	QUALIFICAÇÃO 2023
Calibration Method	
Additional Information	

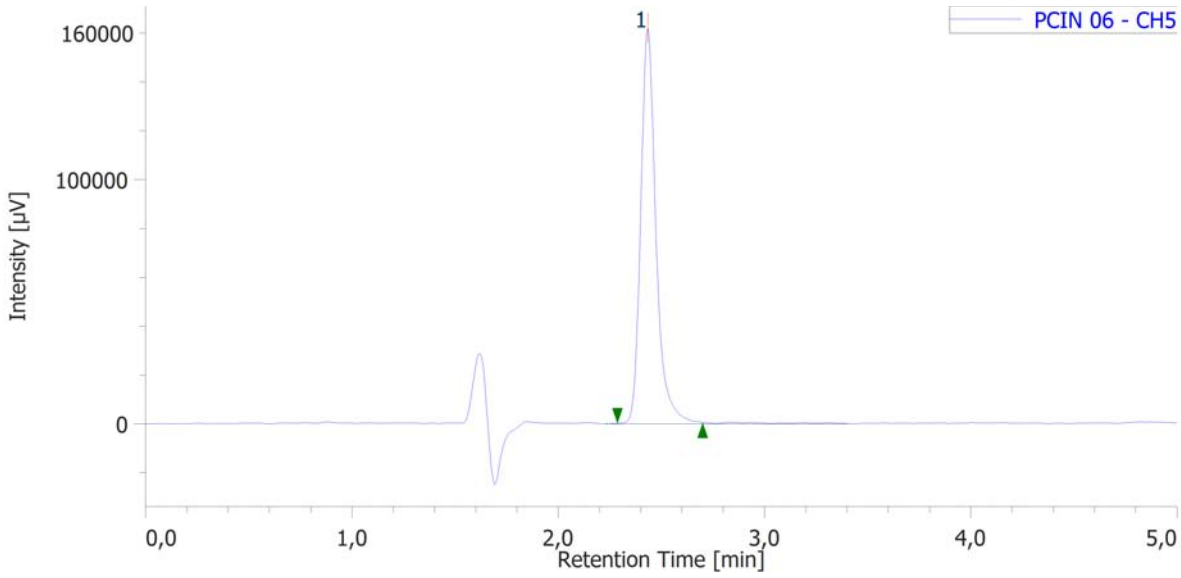
Channel & Peak Information Table

Chromatogram Name	PCIN 05-CH5
Sample Name	PCIN 05
Channel Name	273,0nm
Sampling Interval	200 [msec]
Peak Method	QUALIFICAÇÃO 2023

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	NTP	Corrected Quantity
1	CAFEÍNA	5	2,4	835987	1,6158e+005	5846	N/A

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 13:37:58
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 13:32:56
Volume	10,0 [µL]
Sample #	12
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	PCIN 2023
Control Method	Qualificação 2023
Peak ID Table	QUALIFICAÇÃO 2023
Calibration Method	
Additional Information	

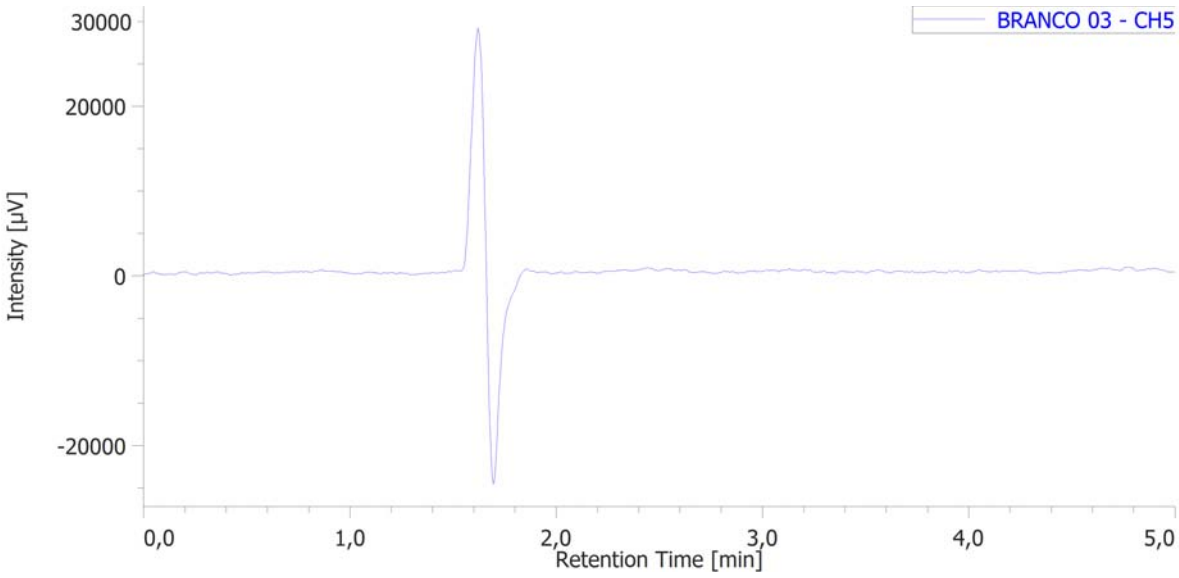
Channel & Peak Information Table

Chromatogram Name	PCIN 06-CH5
Sample Name	PCIN 06
Channel Name	273,0nm
Sampling Interval	200 [msec]
Peak Method	QUALIFICAÇÃO 2023

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	NTP	Corrected Quantity
1	CAFEÍNA	5	2,4	835940	1,6185e+005	5855	N/A

Creator
Reviewer
Approver

Chromatogram



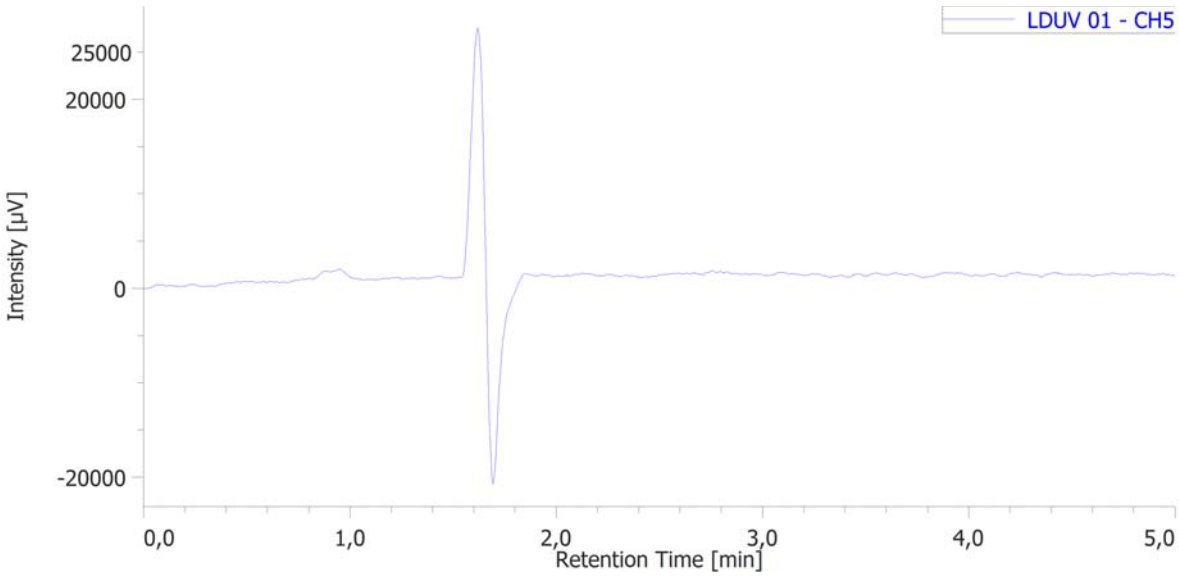
Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 13:44:52
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 13:39:50
Volume	10,0 [µL]
Sample #	11
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	PCIN 2023
Control Method	Qualificação 2023
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	200 [msec]
Peak Method	

Creator QPackSA
Reviewer
Approver

Chromatogram



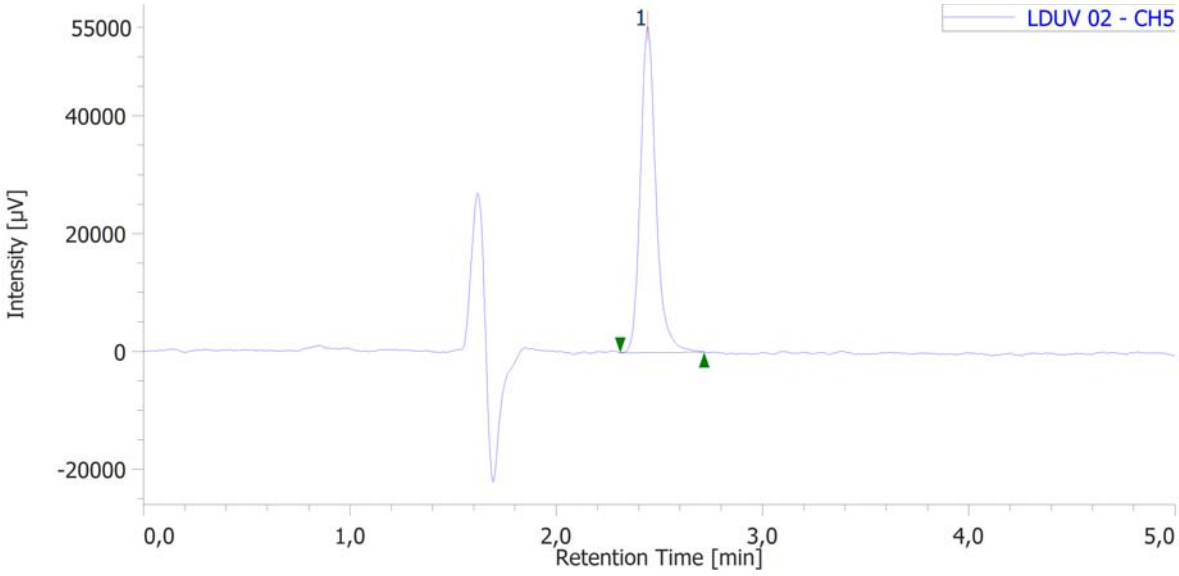
Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 15:42:42
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 15:37:41
Volume	10,0 [µL]
Sample #	11
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV 2023
Control Method	Qualificação 2023
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	200 [msec]
Peak Method	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 15:49:42
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 15:44:40
Volume	10,0 [µL]
Sample #	11
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV 2023
Control Method	Qualificação 2023
Peak ID Table	QUALIFICAÇÃO 2023
Calibration Method	
Additional Information	

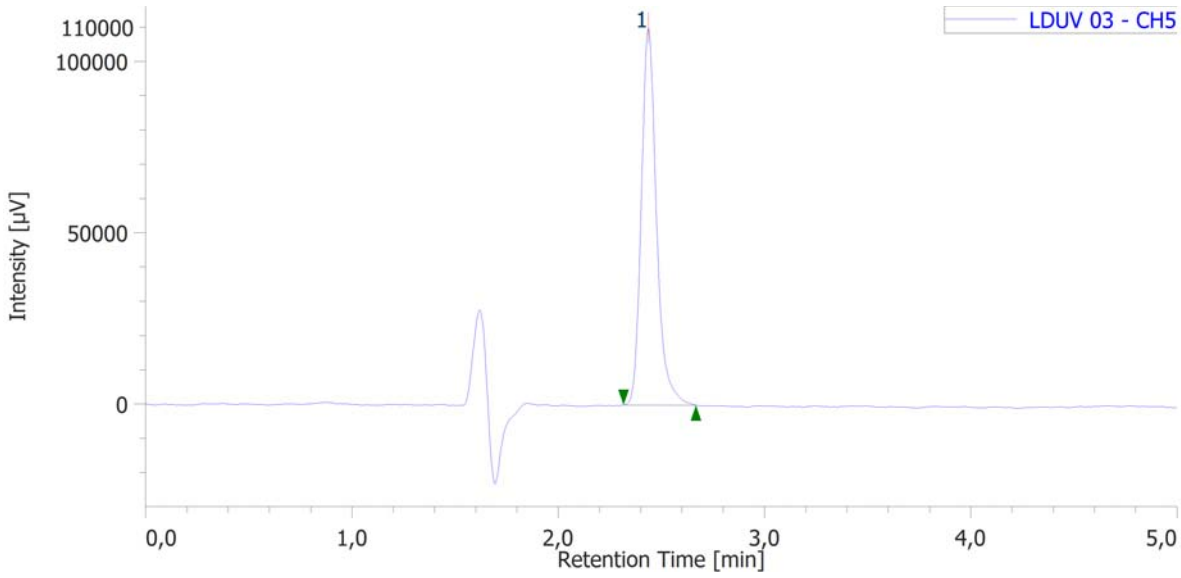
Channel & Peak Information Table

Chromatogram Name	LDUV 02-CH5
Sample Name	LDUV 02
Channel Name	273,0nm
Sampling Interval	200 [msec]
Peak Method	QUALIFICAÇÃO_2023

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	NTP	Corrected Quantity
1	CAFEÍNA	5	2,4	289330,0	55362,82	5595	N/A

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 15:56:36
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 15:51:34
Volume	10,0 [µL]
Sample #	11
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV 2023
Control Method	Qualificação 2023
Peak ID Table	QUALIFICAÇÃO 2023
Calibration Method	
Additional Information	

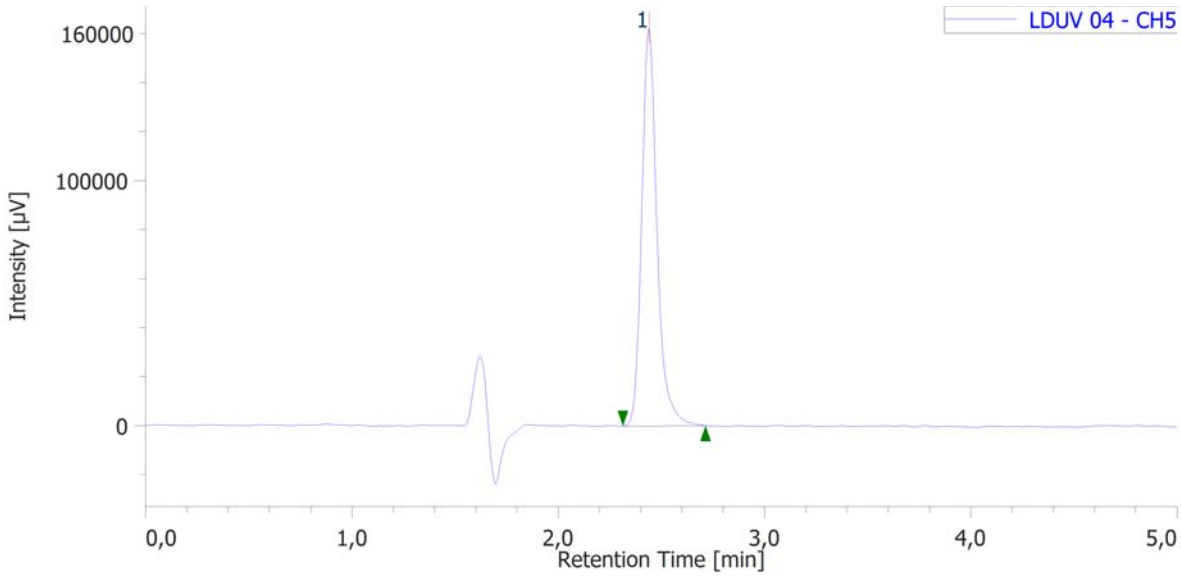
Channel & Peak Information Table

Chromatogram Name	LDUV 03-CH5
Sample Name	LDUV 03
Channel Name	273,0nm
Sampling Interval	200 [msec]
Peak Method	QUALIFICAÇÃO_2023

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	NTP	Corrected Quantity
1	CAFEÍNA	5	2,4	565003,6	109919,2	5732	N/A

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 16:03:30
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 15:58:28
Volume	10,0 [µL]
Sample #	11
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV 2023
Control Method	Qualificação 2023
Peak ID Table	QUALIFICAÇÃO 2023
Calibration Method	
Additional Information	

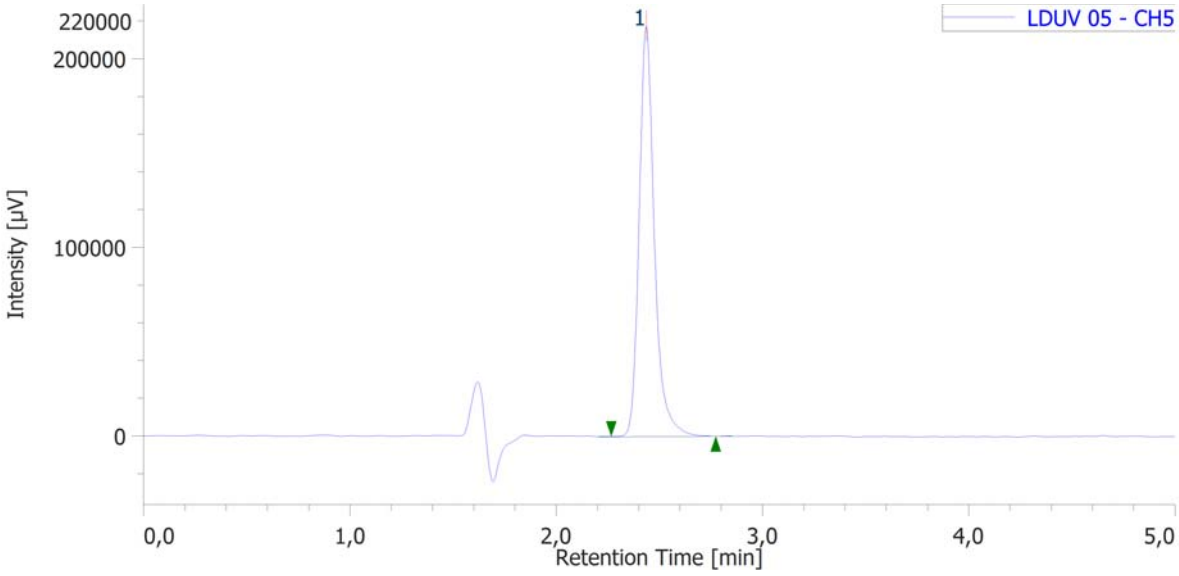
Channel & Peak Information Table

Chromatogram Name	LDUV 04-CH5
Sample Name	LDUV 04
Channel Name	273,0nm
Sampling Interval	200 [msec]
Peak Method	QUALIFICAÇÃO_2023

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	NTP	Corrected Quantity
1	CAFEÍNA	5	2,4	837122,5	162157,2	5786	N/A

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 16:10:30
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 16:05:29
Volume	10,0 [µL]
Sample #	11
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	LDUV 2023
Control Method	Qualificação 2023
Peak ID Table	QUALIFICAÇÃO 2023
Calibration Method	
Additional Information	

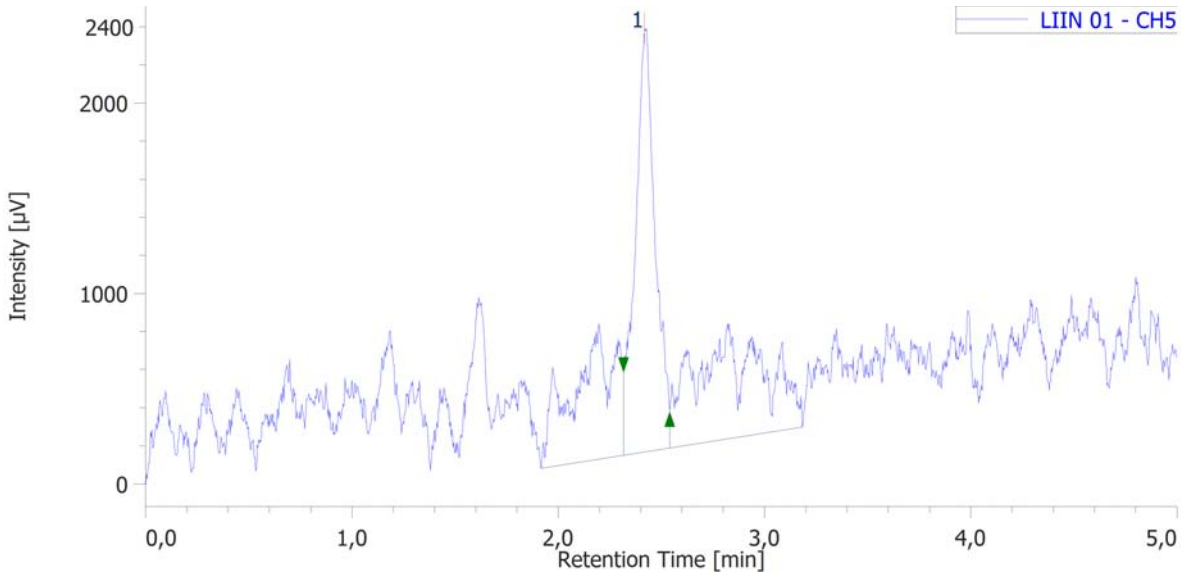
Channel & Peak Information Table

Chromatogram Name	LDUV 05-CH5
Sample Name	LDUV 05
Channel Name	273,0nm
Sampling Interval	200 [msec]
Peak Method	QUALIFICAÇÃO_2023

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	NTP	Corrected Quantity
1	CAFEÍNA	5	2,4	1120512	217433,1	5881	N/A

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 16:30:22
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 16:25:20
Volume	0,1 [µL]
Sample #	11
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	LIIN 2023
Control Method	Qualificação 2023
Peak ID Table	QUALIFICAÇÃO 2023
Calibration Method	
Additional Information	

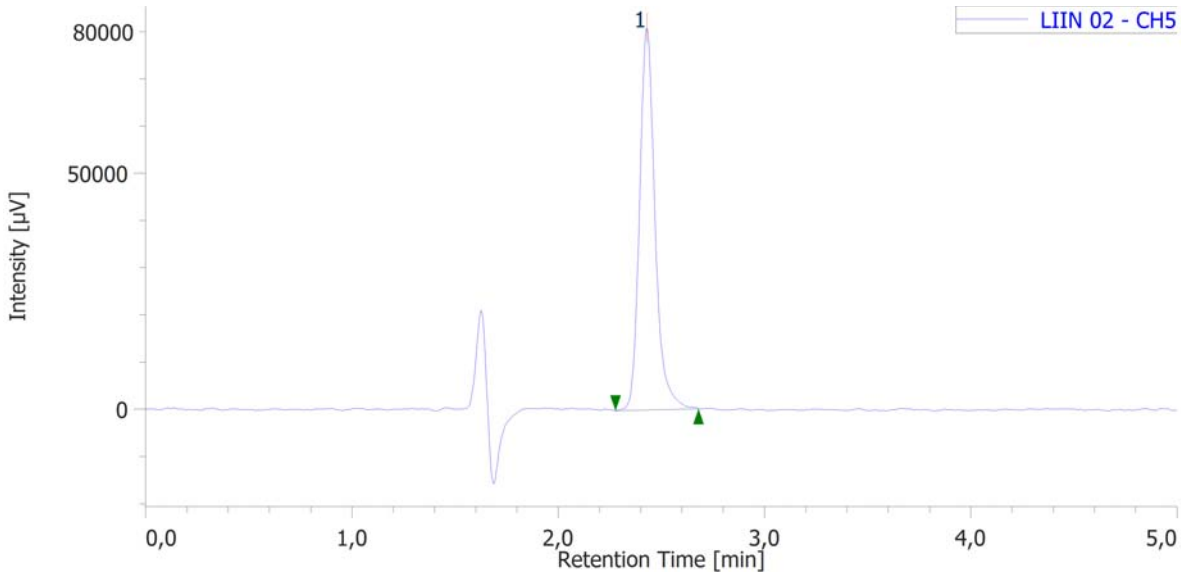
Channel & Peak Information Table

Chromatogram Name	LIIN 01-CH5
Sample Name	LIIN 01
Channel Name	273,0nm
Sampling Interval	200 [msec]
Peak Method	LIIN 01

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	NTP	Corrected Quantity
1	CAFEÍNA	5	2,4	14943,01	2223,737	3682	N/A

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 16:37:20
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 16:32:18
Volume	5,0 [µL]
Sample #	11
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	LIIN 2023
Control Method	Qualificação 2023
Peak ID Table	QUALIFICAÇÃO 2023
Calibration Method	
Additional Information	

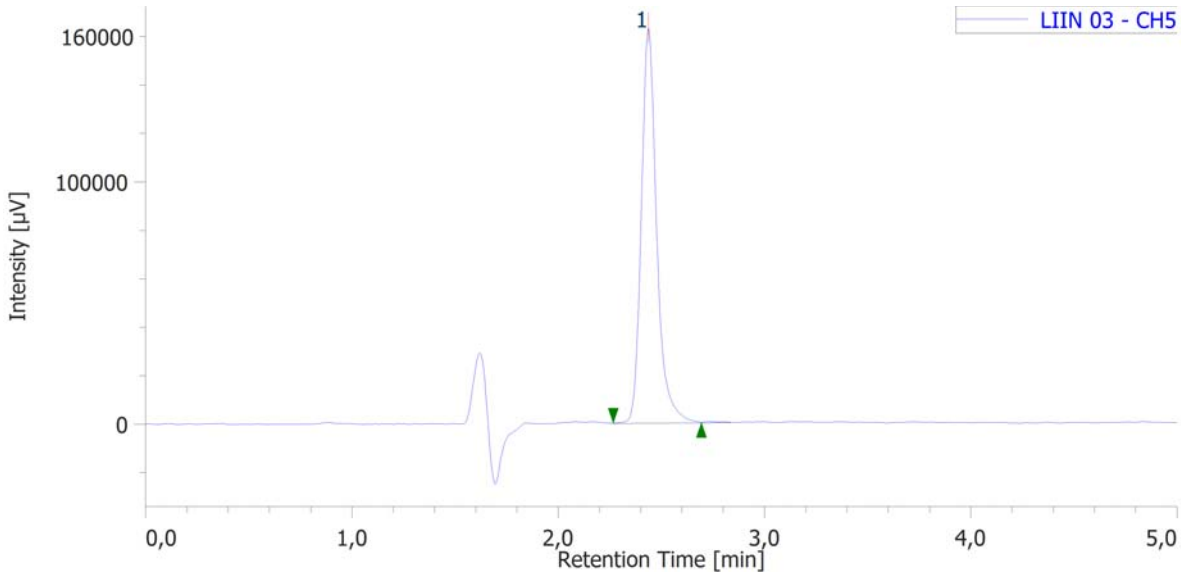
Channel & Peak Information Table

Chromatogram Name	LIIN 02-CH5
Sample Name	LIIN 02
Channel Name	273,0nm
Sampling Interval	200 [msec]
Peak Method	QUALIFICAÇÃO_2023

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	NTP	Corrected Quantity
1	CAFEÍNA	5	2,4	424381,2	80853,77	5493	N/A

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 16:44:14
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 16:39:12
Volume	10,0 [µL]
Sample #	11
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	LIIN 2023
Control Method	Qualificação 2023
Peak ID Table	QUALIFICAÇÃO 2023
Calibration Method	
Additional Information	

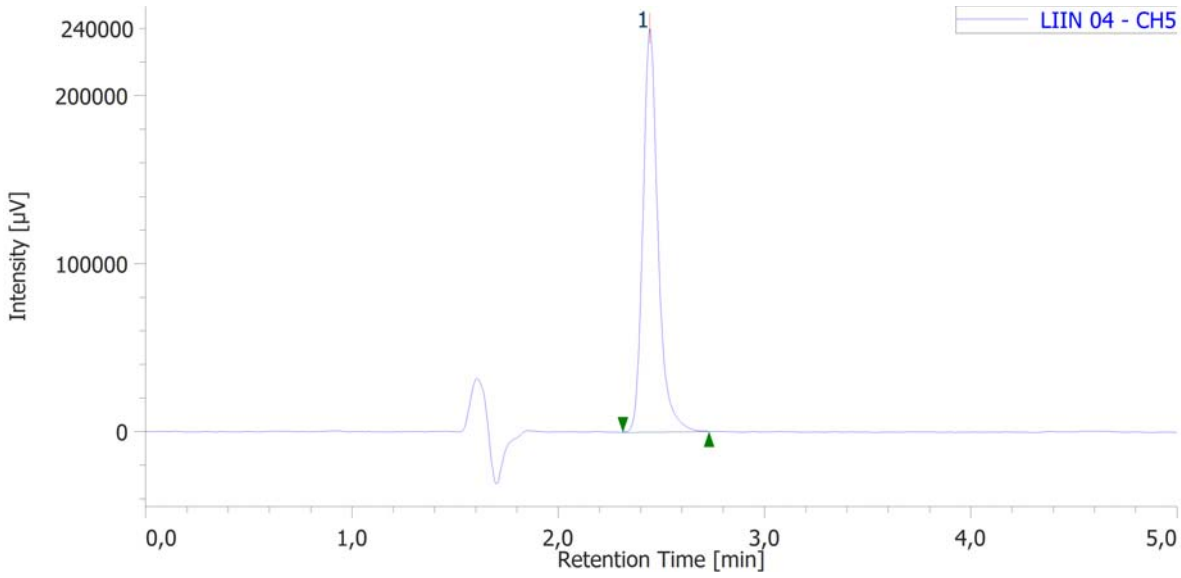
Channel & Peak Information Table

Chromatogram Name	LIIN 03-CH5
Sample Name	LIIN 03
Channel Name	273,0nm
Sampling Interval	200 [msec]
Peak Method	QUALIFICAÇÃO_2023

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	NTP	Corrected Quantity
1	CAFEÍNA	5	2,4	845716,3	162915,2	5760	N/A

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 16:51:19
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 16:46:18
Volume	15,0 [µL]
Sample #	11
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	LIIN 2023
Control Method	Qualificação 2023
Peak ID Table	QUALIFICAÇÃO 2023
Calibration Method	
Additional Information	

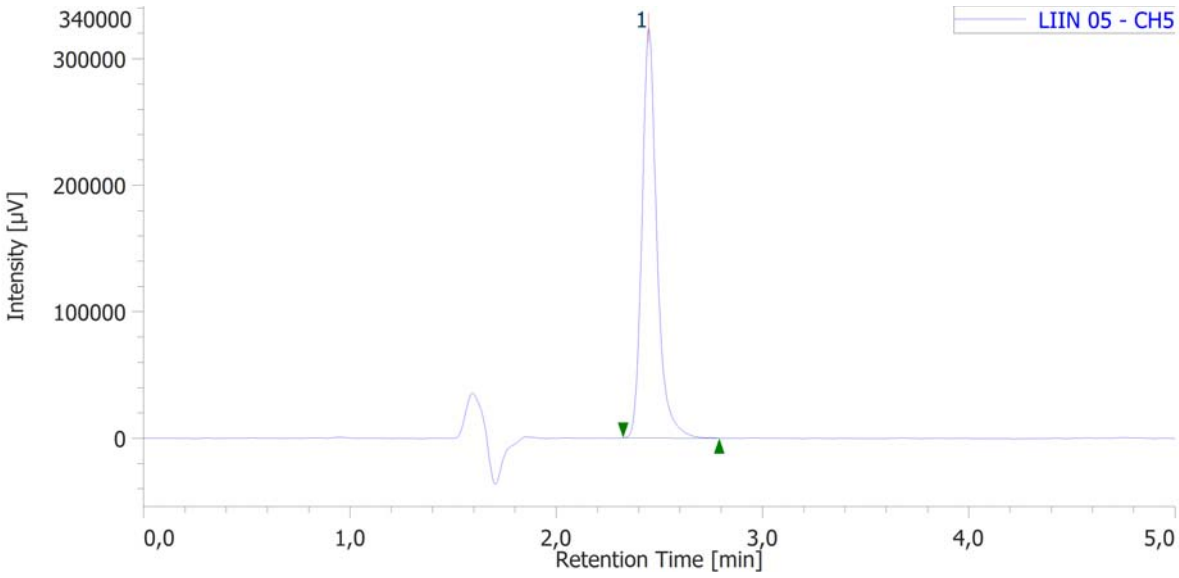
Channel & Peak Information Table

Chromatogram Name	LIIN 04-CH5
Sample Name	LIIN 04
Channel Name	273,0nm
Sampling Interval	200 [msec]
Peak Method	QUALIFICAÇÃO_2023

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	NTP	Corrected Quantity
1	CAFEÍNA	5	2,4	1222817	240241,7	6011	N/A

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 16:58:17
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 16:53:16
Volume	20,0 [µL]
Sample #	11
Project Name	SA_0028_20
Acquisition Time	5,0 [min]
Acquisition Sequence	LIIN 2023
Control Method	Qualificação 2023
Peak ID Table	QUALIFICAÇÃO 2023
Calibration Method	
Additional Information	

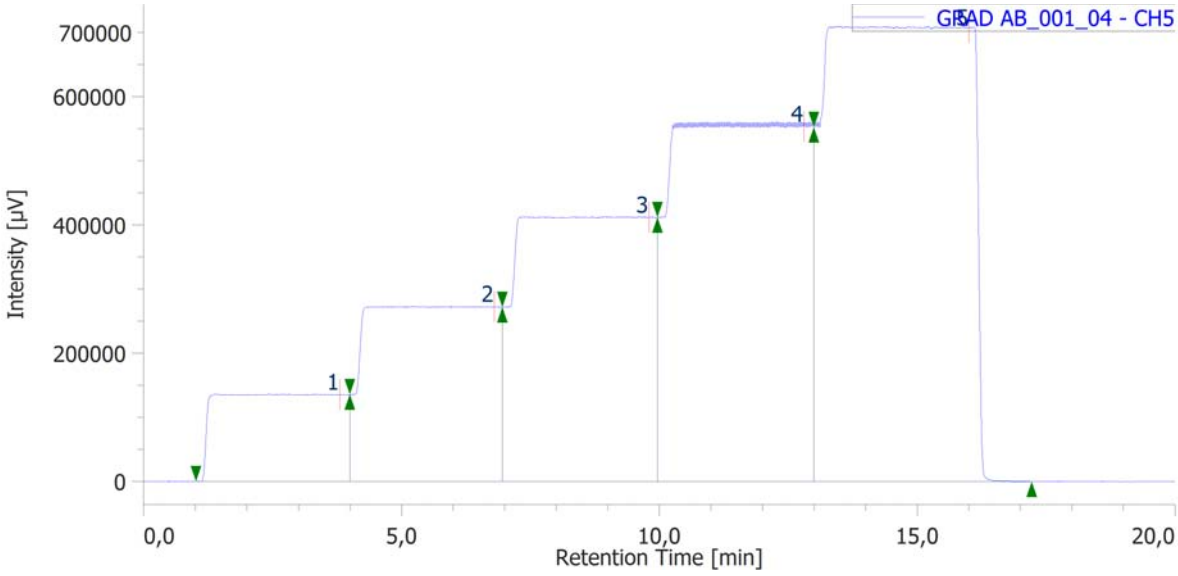
Channel & Peak Information Table

Chromatogram Name	LIIN 05-CH5
Sample Name	LIIN 05
Channel Name	273,0nm
Sampling Interval	200 [msec]
Peak Method	QUALIFICAÇÃO_2023

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	NTP	Corrected Quantity
1	CAFEÍNA	5	2,4	1626789	323658,2	6258	N/A

Creator
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	14/03/2023 18:32:19
Description	
HPLC System Name	HPL 02_Pump_PDA
Injection Date	14/03/2023 18:12:19
Volume	10,0 [μL]
Sample #	–
Project Name	SA_0028_20
Acquisition Time	20,0 [min]
Acquisition Sequence	
Control Method	GRAD AB
Peak ID Table	
Calibration Method	
Additional Information	

Channel & Peak Information Table

Chromatogram Name	GRAD AB_001_04-CH5
Sample Name	
Channel Name	273,0nm
Sampling Interval	200 [msec]
Peak Method	(Manual)

#	Peak Name	CH	tR [min]	Area [μV·sec]	Height [μV]	NTP	Corrected Quantity
1	Unknown	5	3,8	2,259566e+007	134920,6	N/A	N/A
2	Unknown	5	6,8	4,654568e+007	271951,2	N/A	N/A
3	Unknown	5	9,8	7,228527e+007	411109,8	N/A	N/A
4	Unknown	5	13	9,903967e+007	552742,4	N/A	N/A
5	Unknown	5	16	1,342996e+008	702276,7	N/A	N/A

Creator
Reviewer
Approver