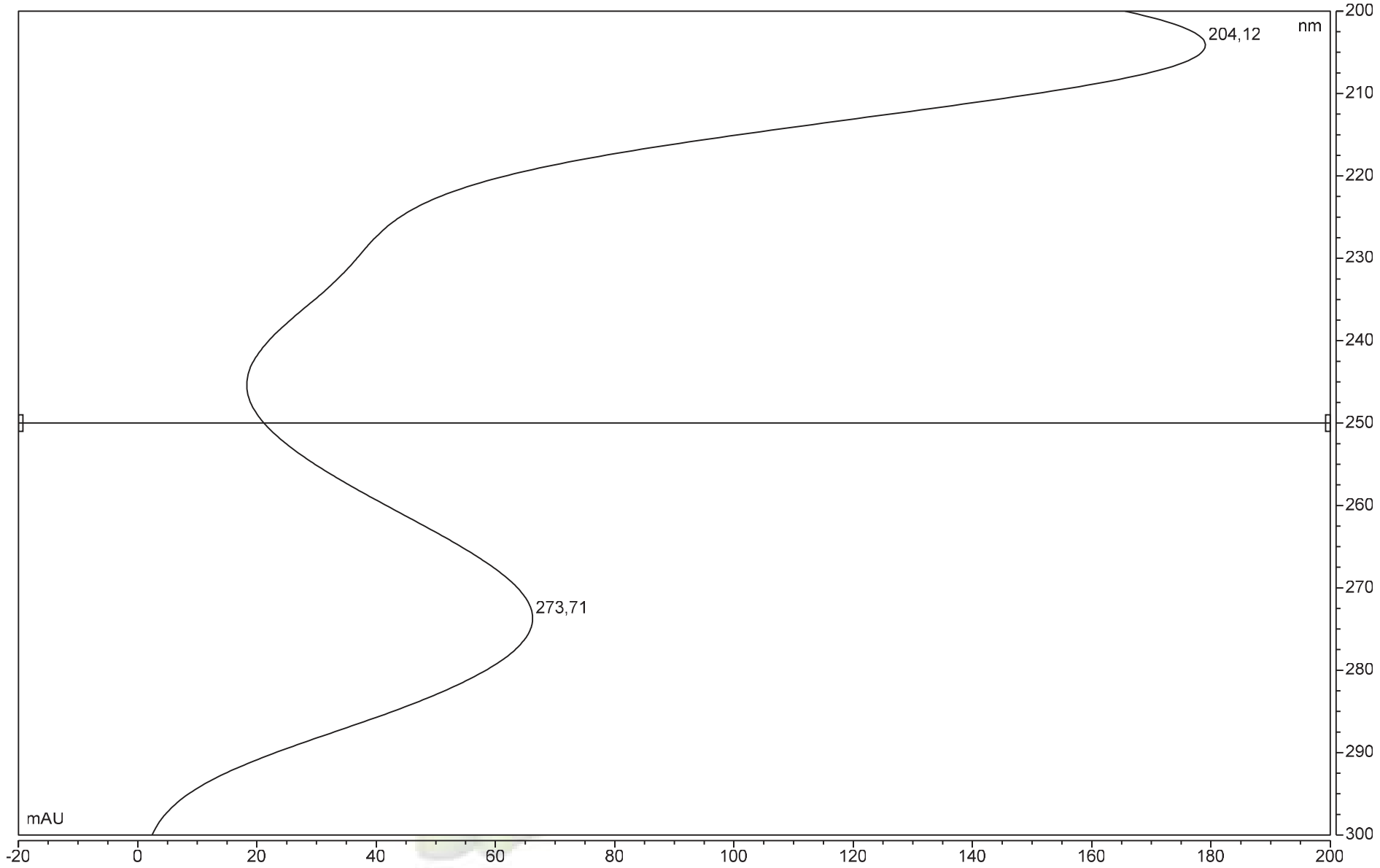
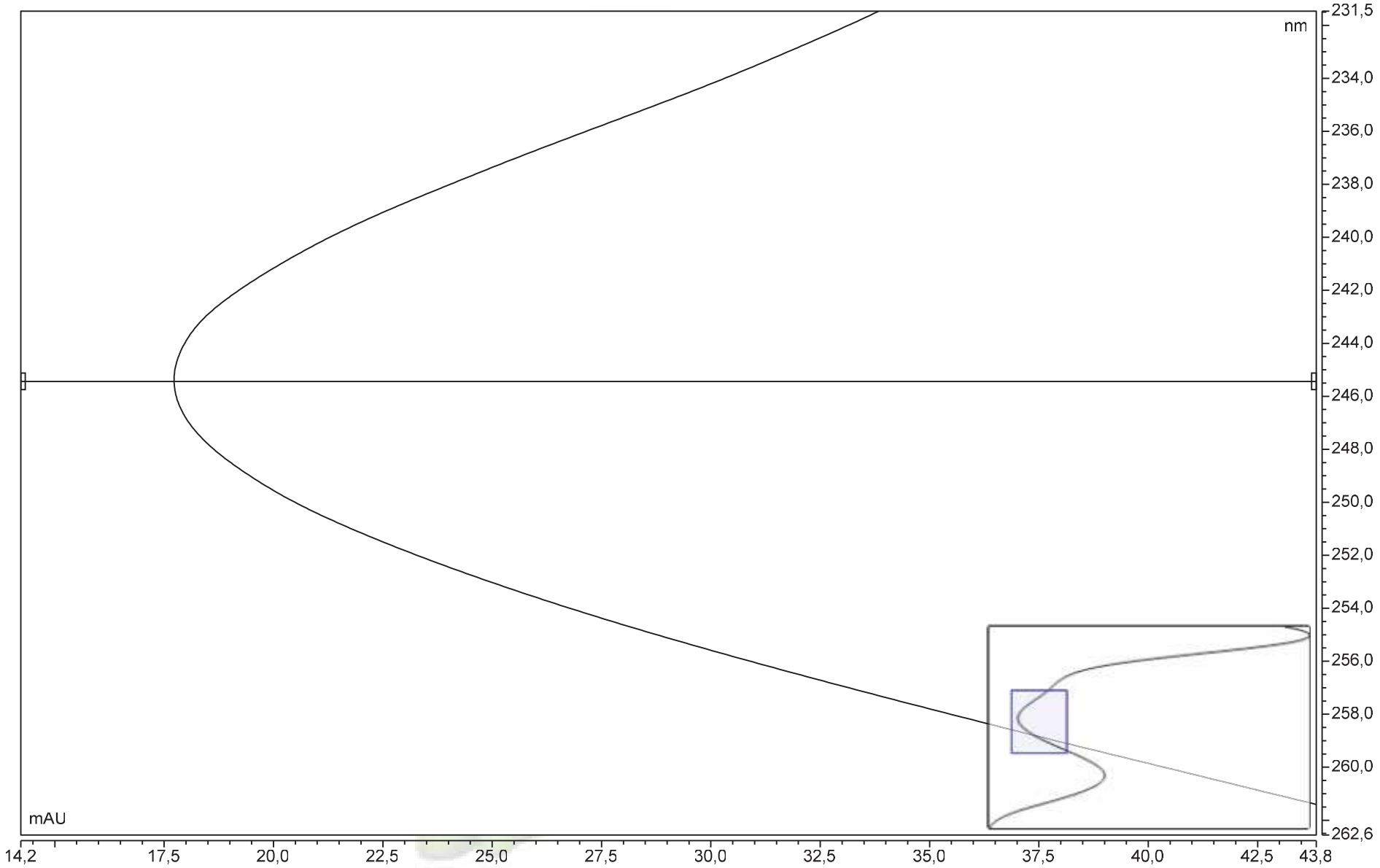
Contour Spectral View



Contour Spectral View

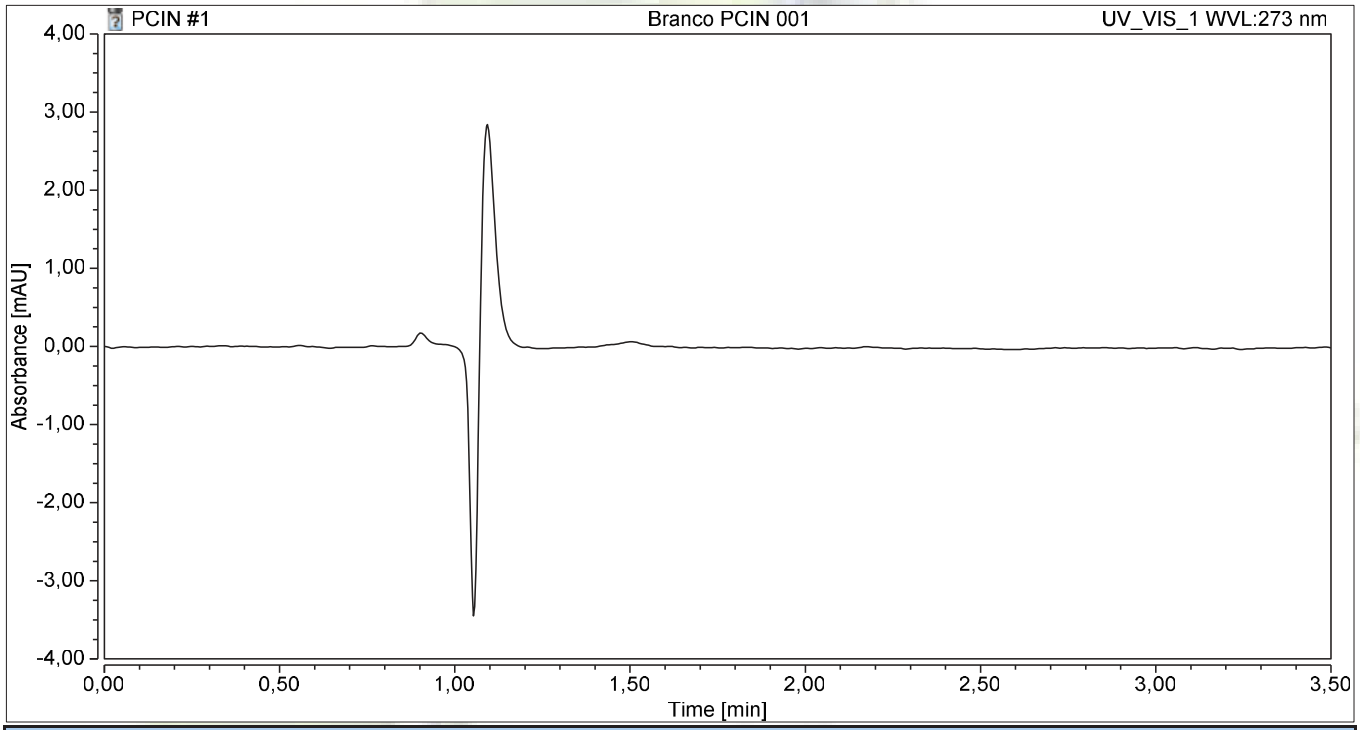


Chromatogram and Results

Injection Details

Injection Name:	**Branco PCIN 001**	*Run Time (min):*	**3,50**
Vial Number:	**RD2**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 11:54**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

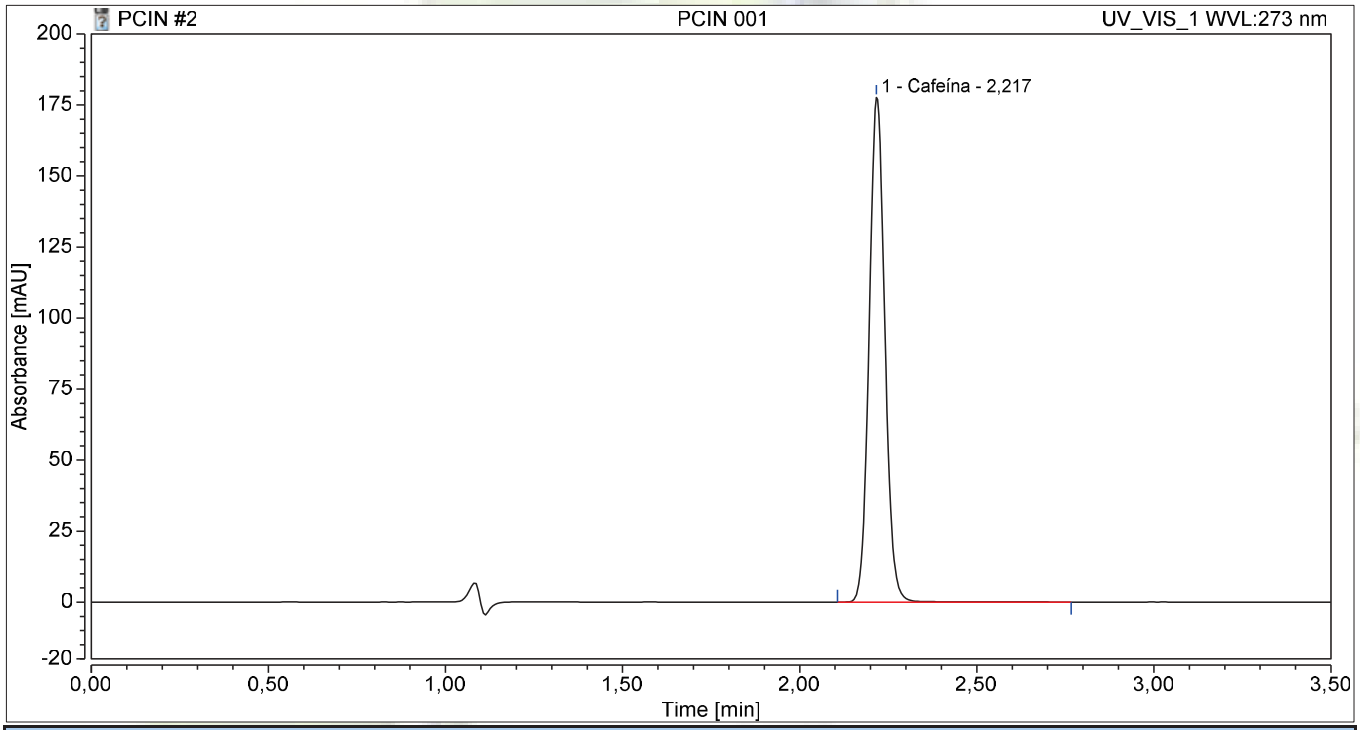
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
n.a.	Cafeína	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Total:			**0,000**	**0,000**	**0,00**	**0,00**	

Chromatogram and Results

Injection Details

Injection Name:	**PCIN 001**	*Run Time (min):*	**3,50**
Vial Number:	**RD3**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 11:58**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

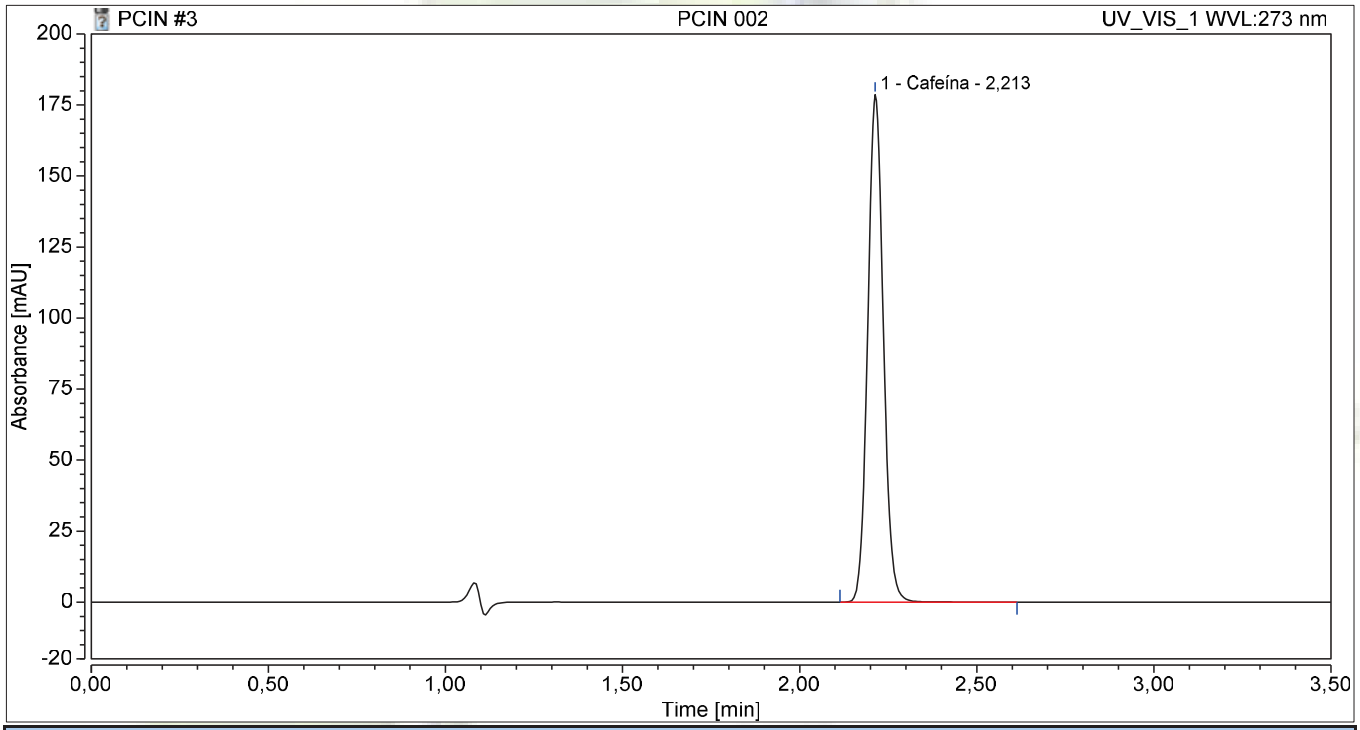
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	Cafeína	2,217	9,164	177,659	100,00	100,00	n.a.
Total:			**9,164**	**177,659**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**PCIN 002**	*Run Time (min):*	**3,50**
Vial Number:	**RD3**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 12:03**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

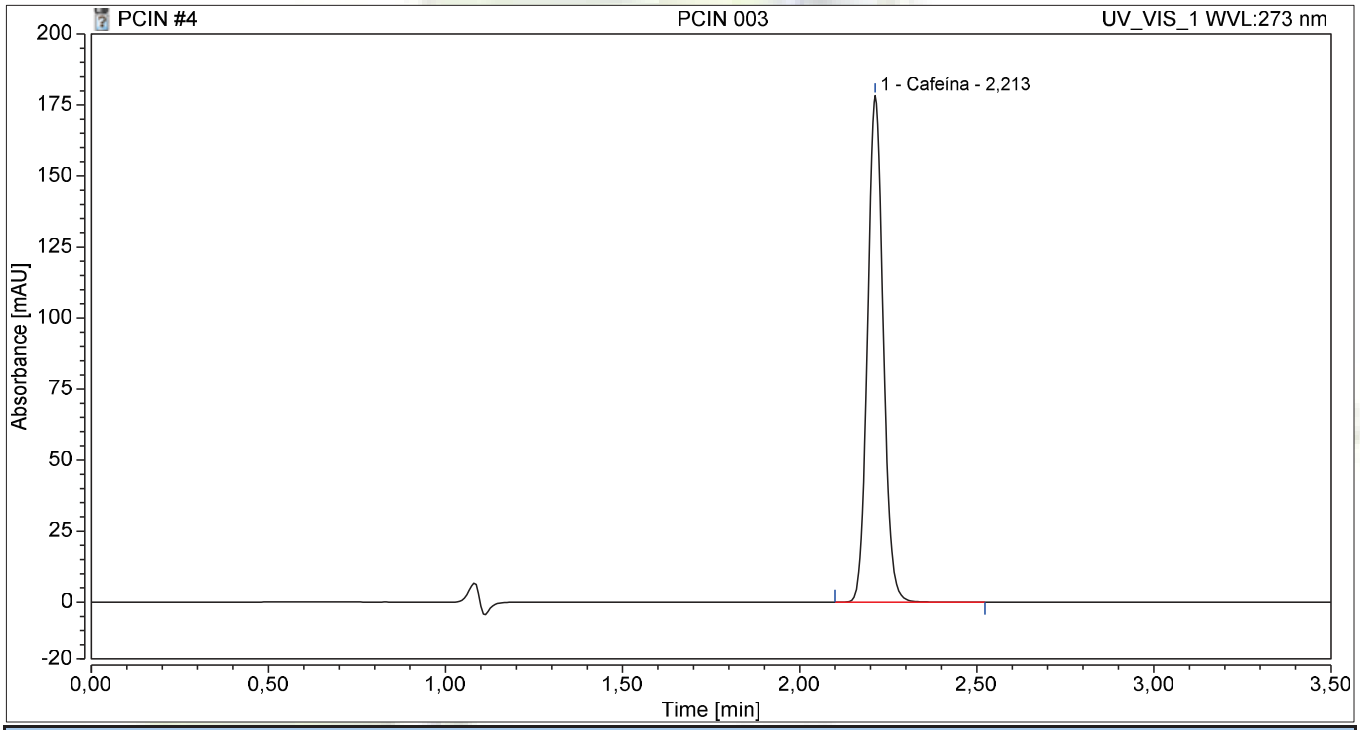
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	Cafeína	2,213	9,134	178,644	100,00	100,00	n.a.
Total:			**9,134**	**178,644**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**PCIN 003**	*Run Time (min):*	**3,50**
Vial Number:	**RD3**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 12:07**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

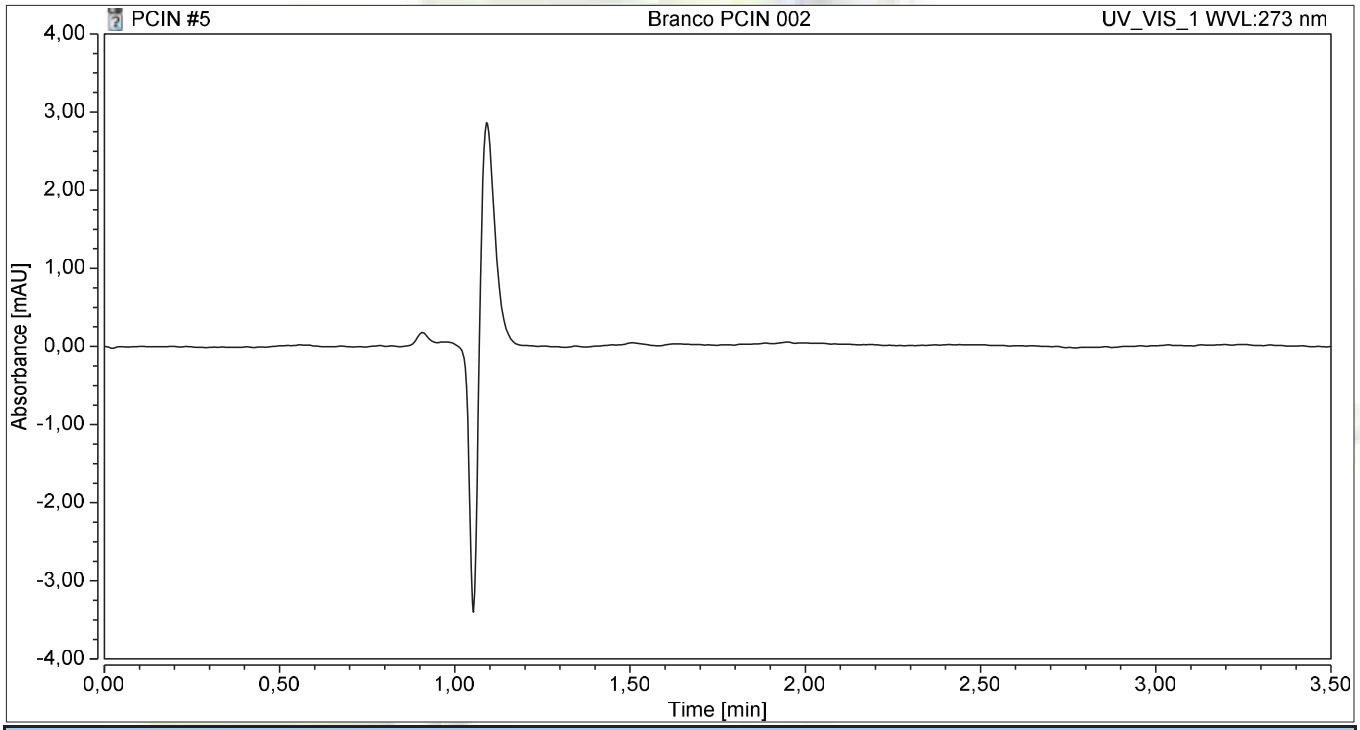
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	Cafeína	2,213	9,157	178,303	100,00	100,00	n.a.
Total:			**9,157**	**178,303**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**Branco PCIN 002**	*Run Time (min):*	**3,50**
Vial Number:	**RD2**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 12:12**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

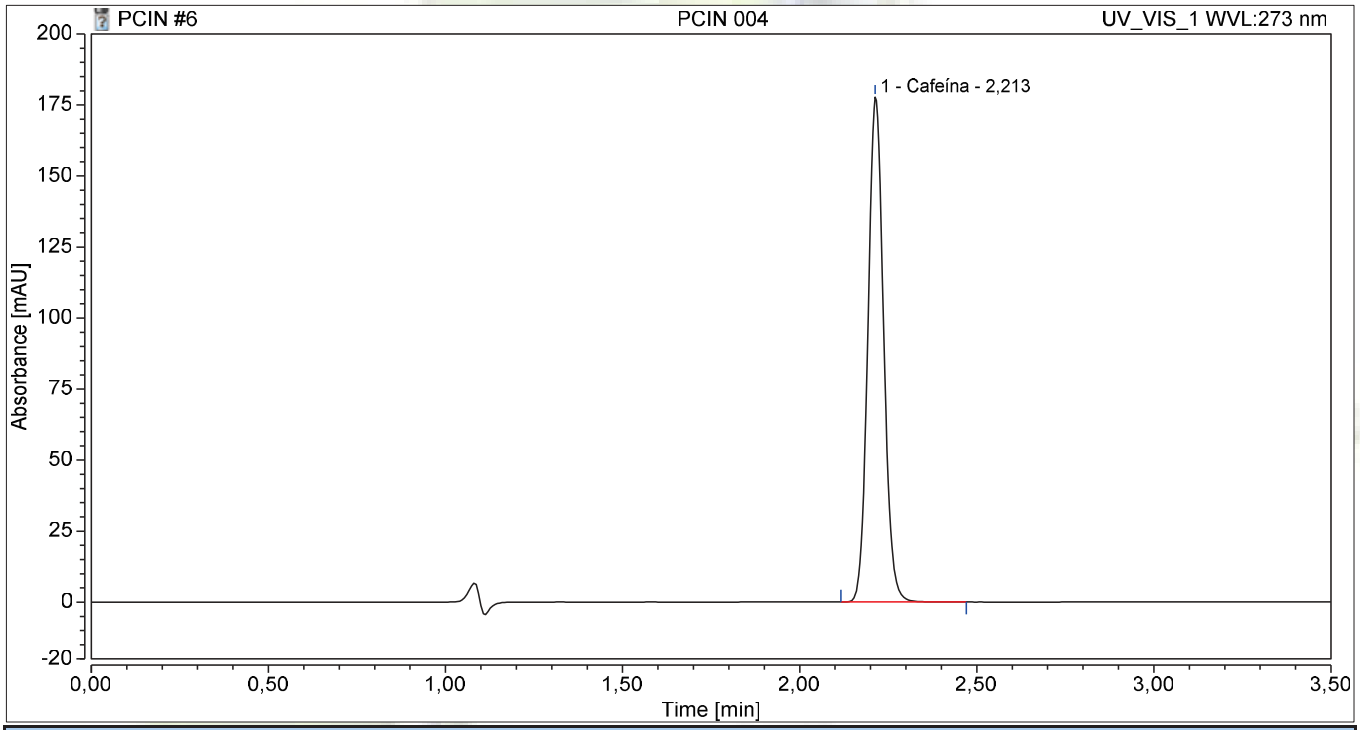
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
n.a.	Cafeína	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Total:			**0,000**	**0,000**	**0,00**	**0,00**	

Chromatogram and Results

Injection Details

Injection Name:	**PCIN 004**	*Run Time (min):*	**3,50**
Vial Number:	**RD3**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 12:16**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

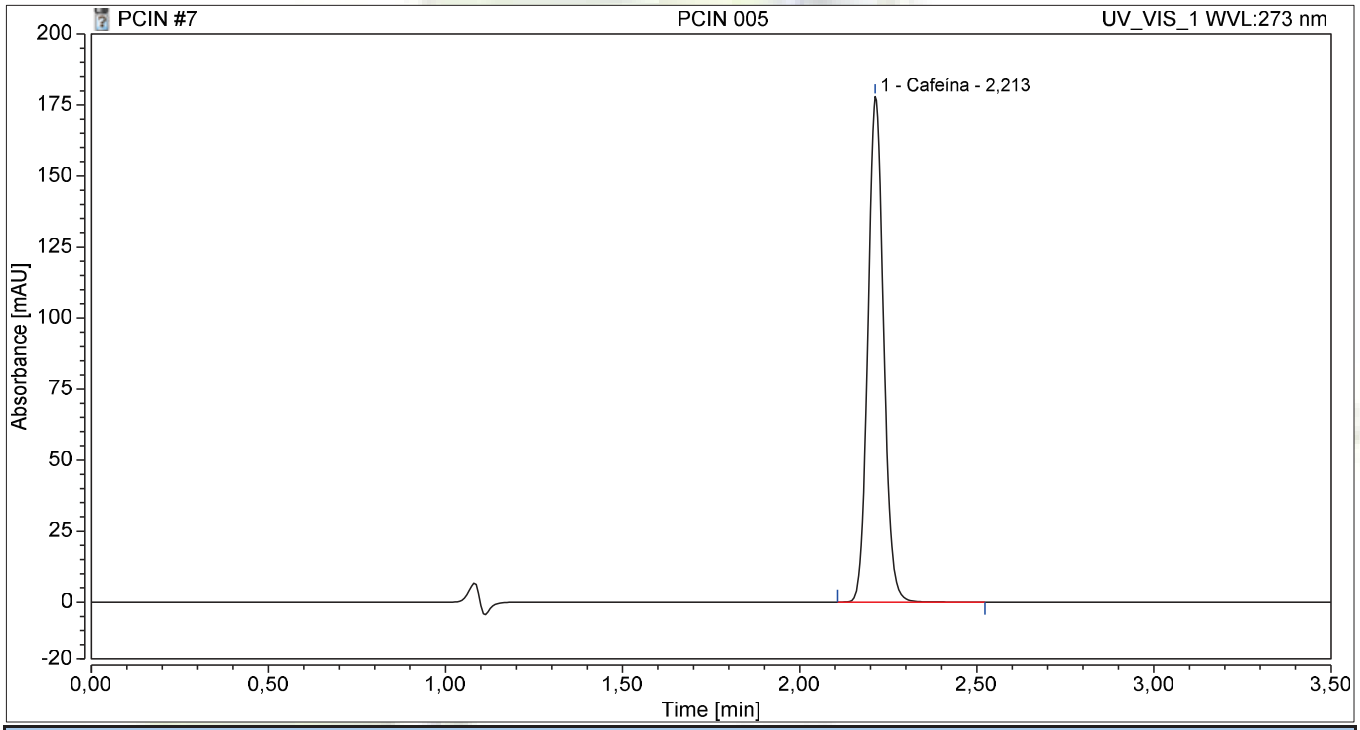
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	Cafeína	2,213	9,143	177,662	100,00	100,00	n.a.
Total:			**9,143**	**177,662**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**PCIN 005**	*Run Time (min):*	**3,50**
Vial Number:	**RD3**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 12:20**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

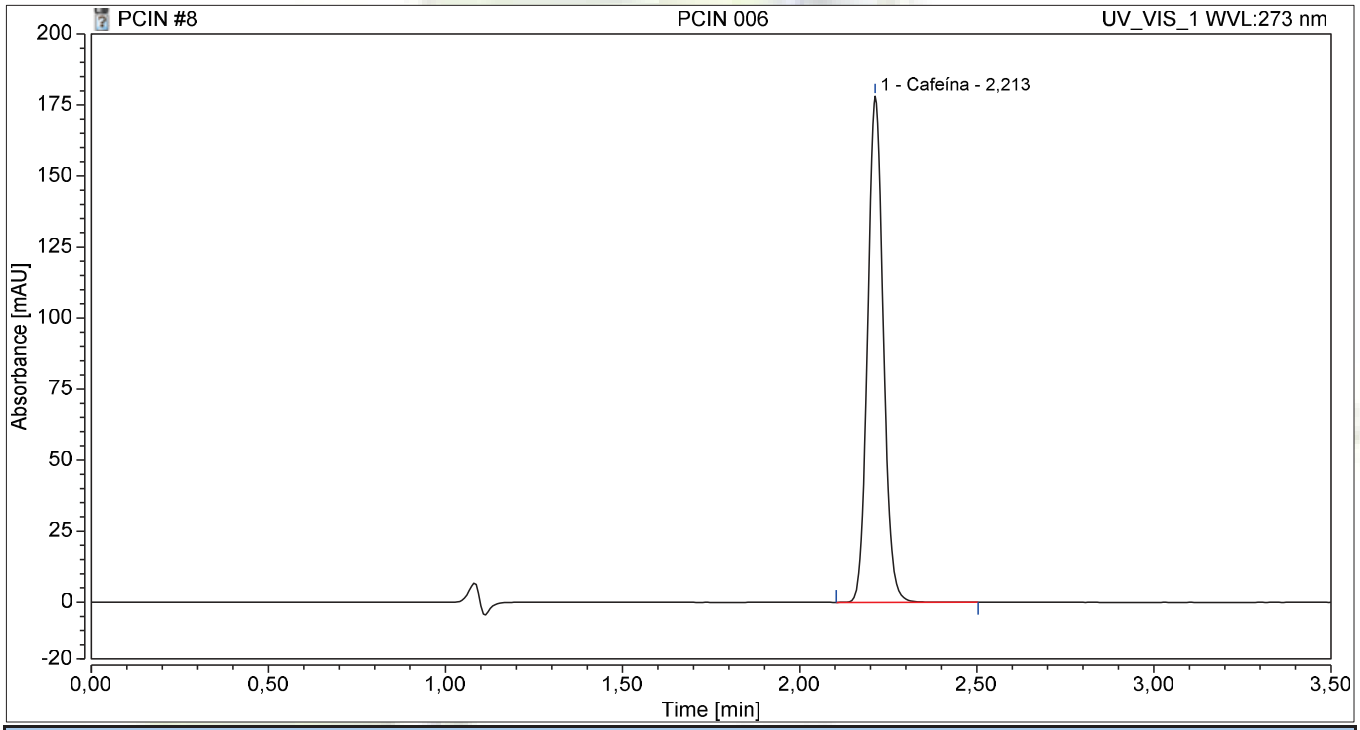
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	Cafeína	2,213	9,150	177,910	100,00	100,00	n.a.
Total:			**9,150**	**177,910**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**PCIN 006**	*Run Time (min):*	**3,50**
Vial Number:	**RD3**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 12:25**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

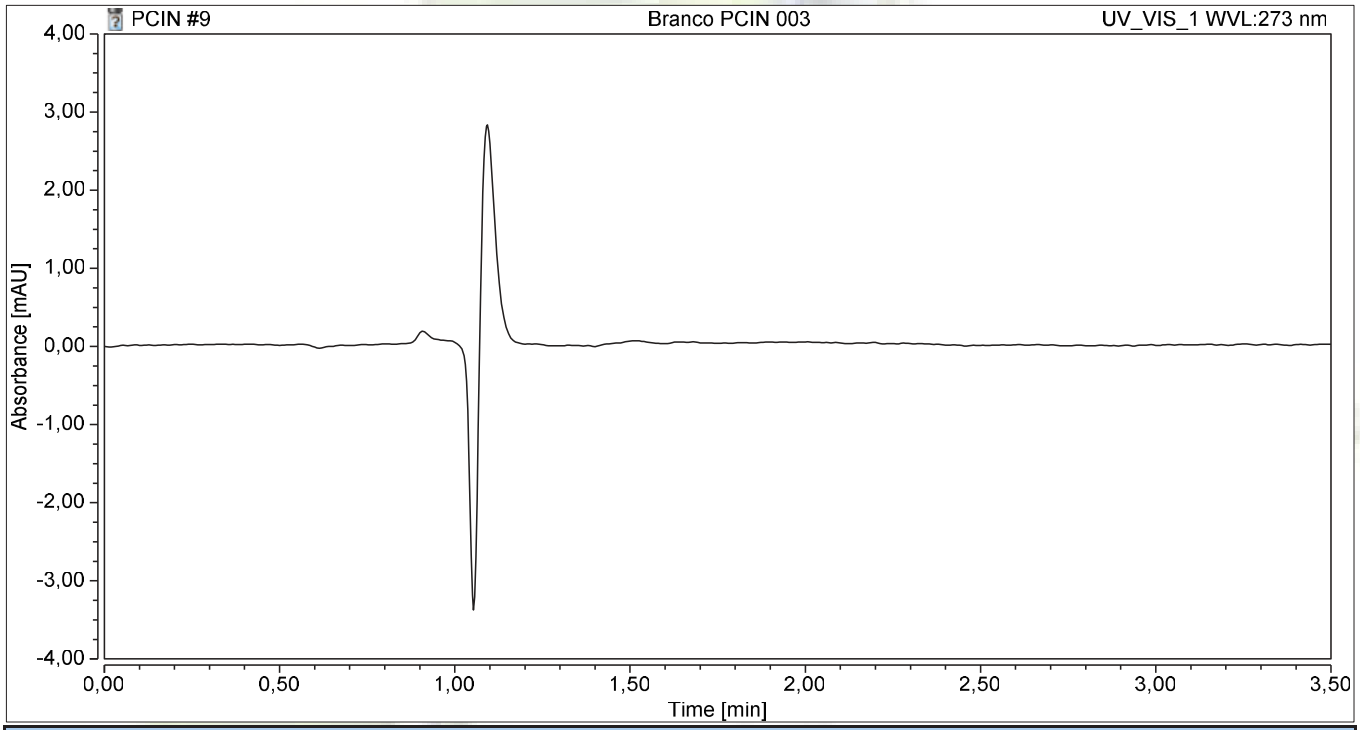
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	Cafeína	2,213	9,155	178,164	100,00	100,00	n.a.
Total:			**9,155**	**178,164**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**Branco PCIN 003**	*Run Time (min):*	**3,50**
Vial Number:	**RD2**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 12:29**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

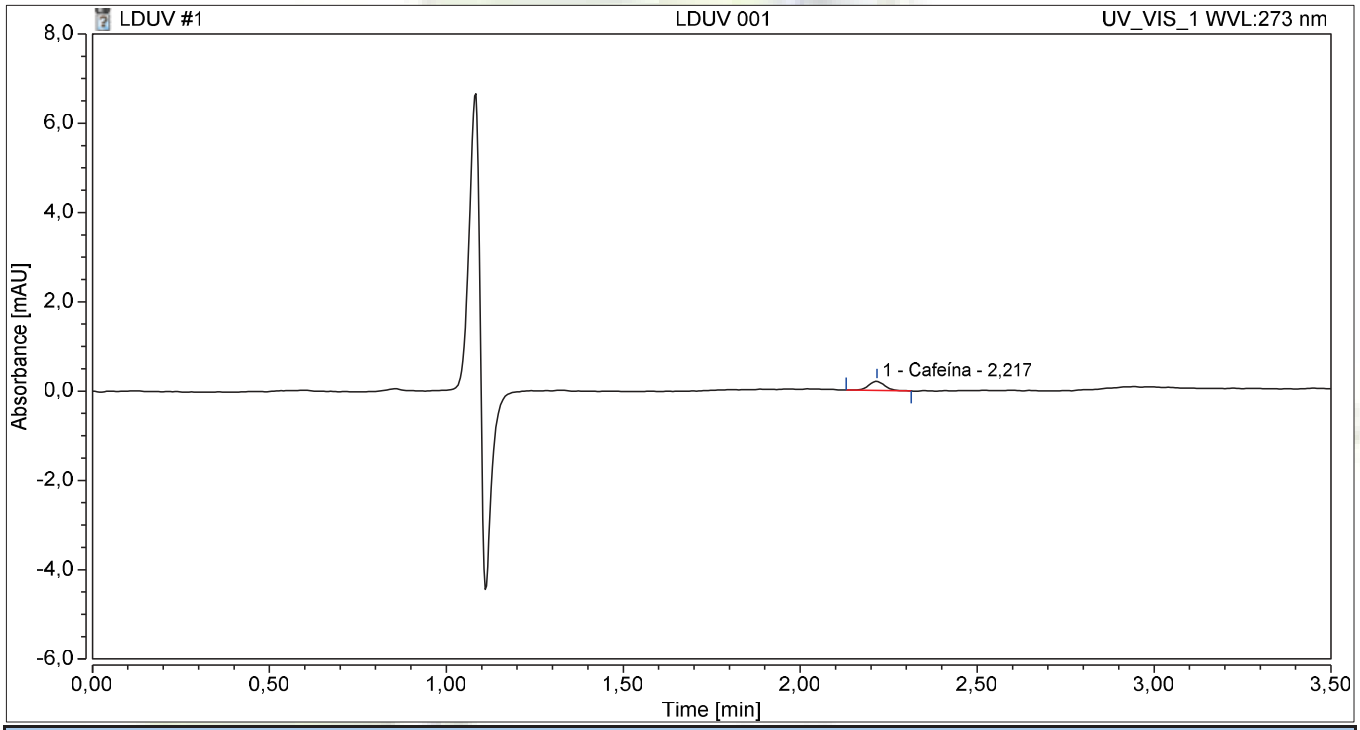
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
n.a.	Cafeína	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Total:			**0,000**	**0,000**	**0,00**	**0,00**	

Chromatogram and Results

Injection Details

Injection Name:	**LDUV 001**	*Run Time (min):*	**3,50**
Vial Number:	**RD4**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 12:34**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

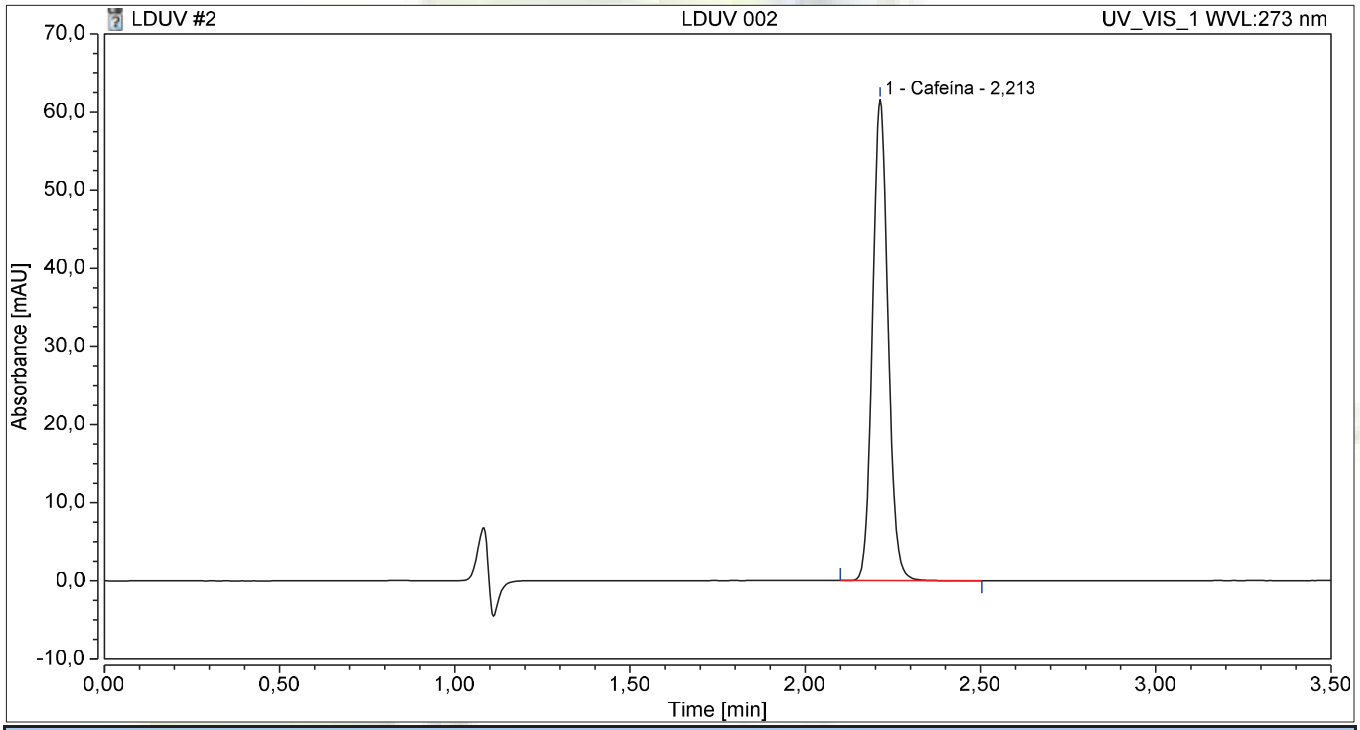
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	Cafeína	2,217	0,011	0,203	100,00	100,00	n.a.
Total:			**0,011**	**0,203**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**LDUV 002**	*Run Time (min):*	**3,50**
Vial Number:	**RD5**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 12:38**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

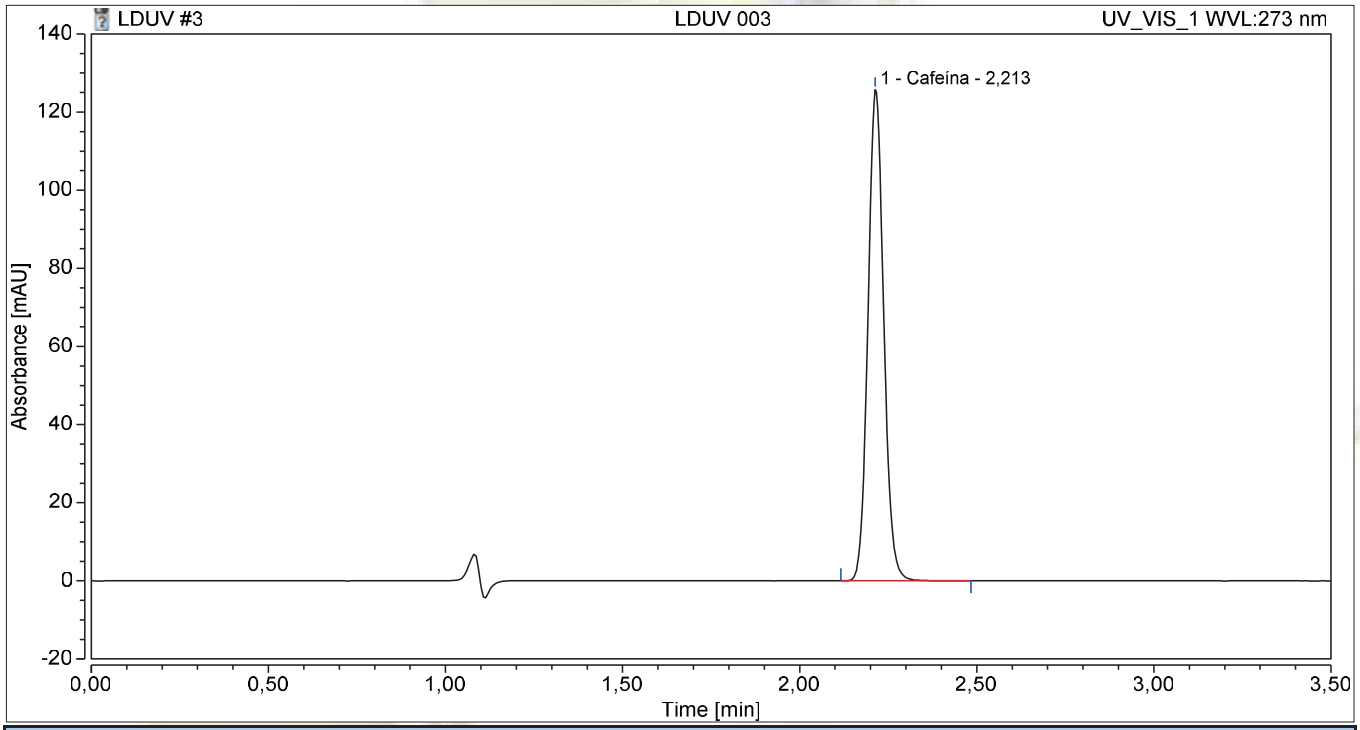
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	Cafeína	2,213	3,175	61,551	100,00	100,00	n.a.
Total:			**3,175**	**61,551**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**LDUV 003**	*Run Time (min):*	**3,50**
Vial Number:	**RD6**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 12:42**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

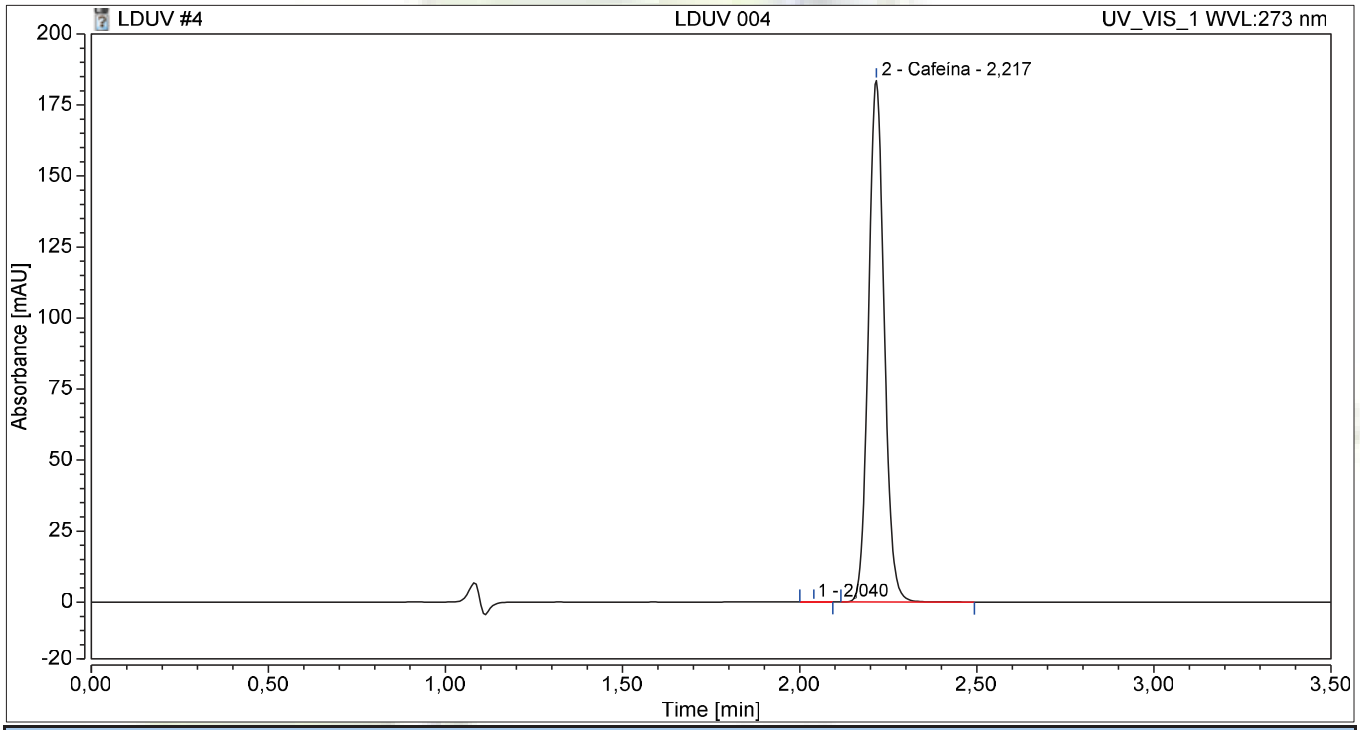
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	Cafeína	2,213	6,481	125,754	100,00	100,00	n.a.
Total:			**6,481**	**125,754**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**LDUV 004**	*Run Time (min):*	**3,50**
Vial Number:	**RD7**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 12:47**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

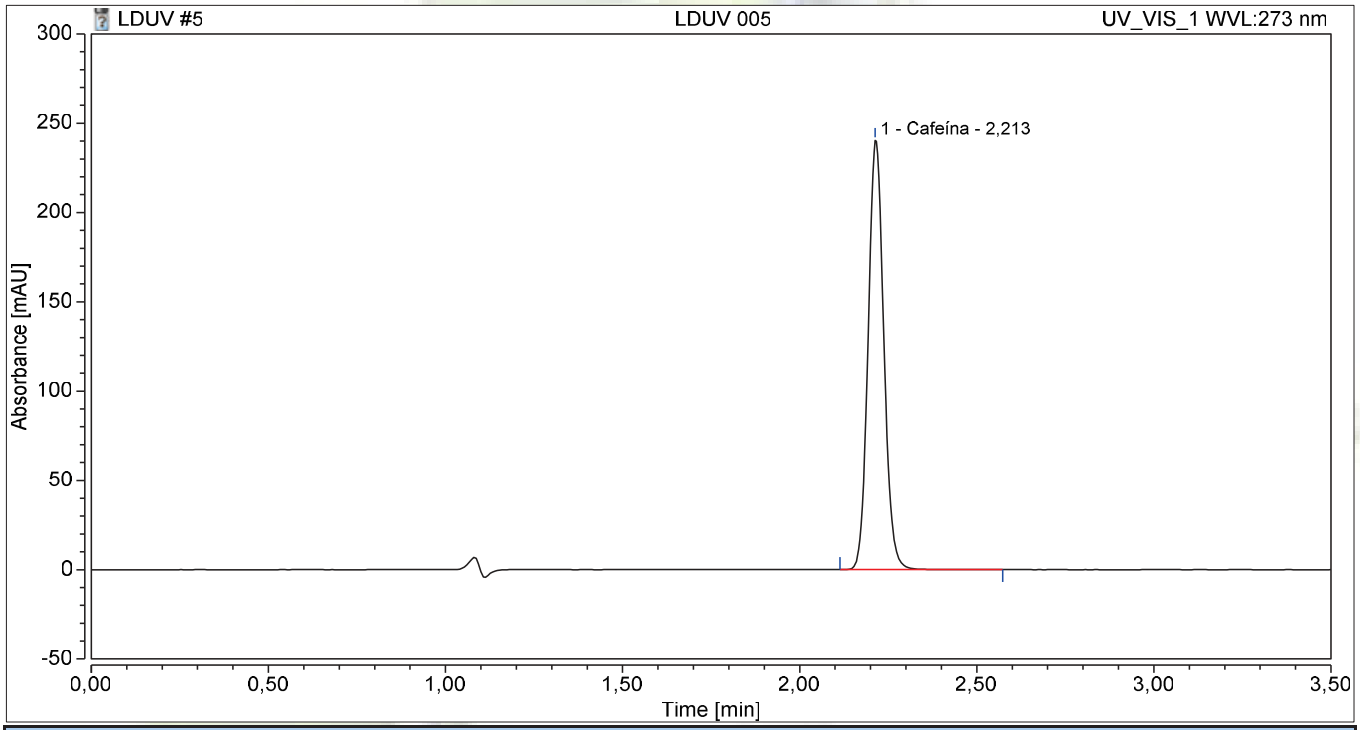
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1		2,040	0,002	0,033	0,02	0,02	n.a.
2	Cafeína	2,217	9,479	183,482	99,98	99,98	n.a.
Total:			**9,480**	**183,516**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**LDUV 005**	*Run Time (min):*	**3,50**
Vial Number:	**RD8**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 12:51**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

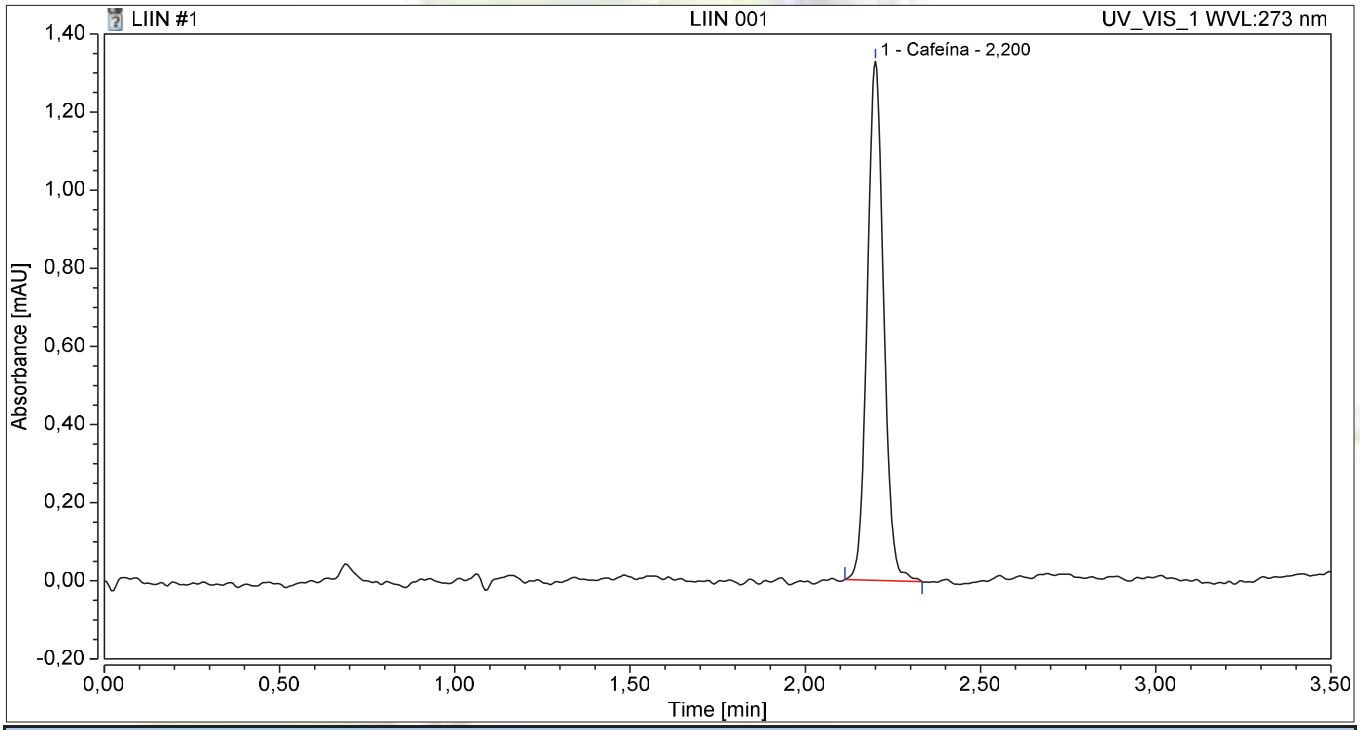
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	Cafeína	2,213	12,351	240,372	100,00	100,00	n.a.
Total:			**12,351**	**240,372**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**LIIN 001**	*Run Time (min):*	**3,50**
Vial Number:	**RE1**	*Injection Volume:*	**0,10**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 13:18**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

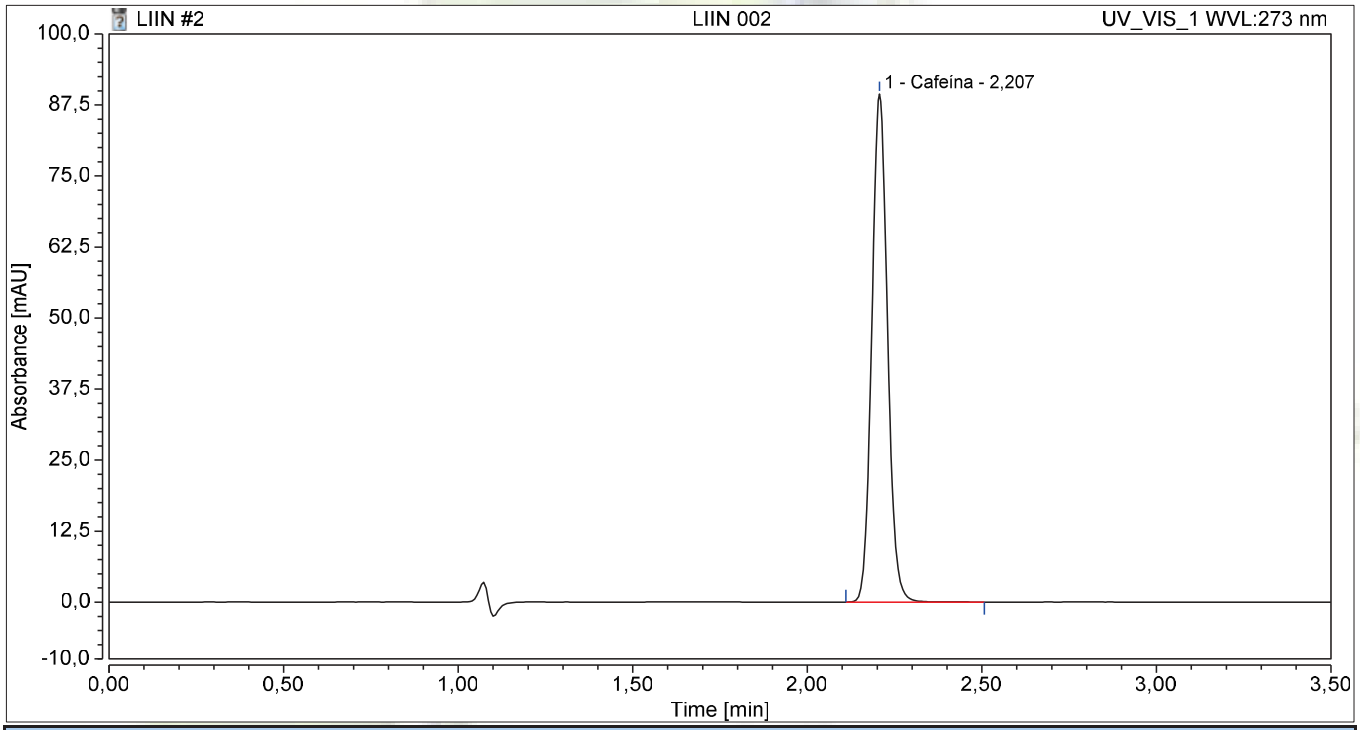
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	Cafeína	2,200	0,072	1,329	100,00	100,00	n.a.
Total:			**0,072**	**1,329**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**LIIN 002**	*Run Time (min):*	**3,50**
Vial Number:	**RE1**	*Injection Volume:*	**5,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 13:22**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

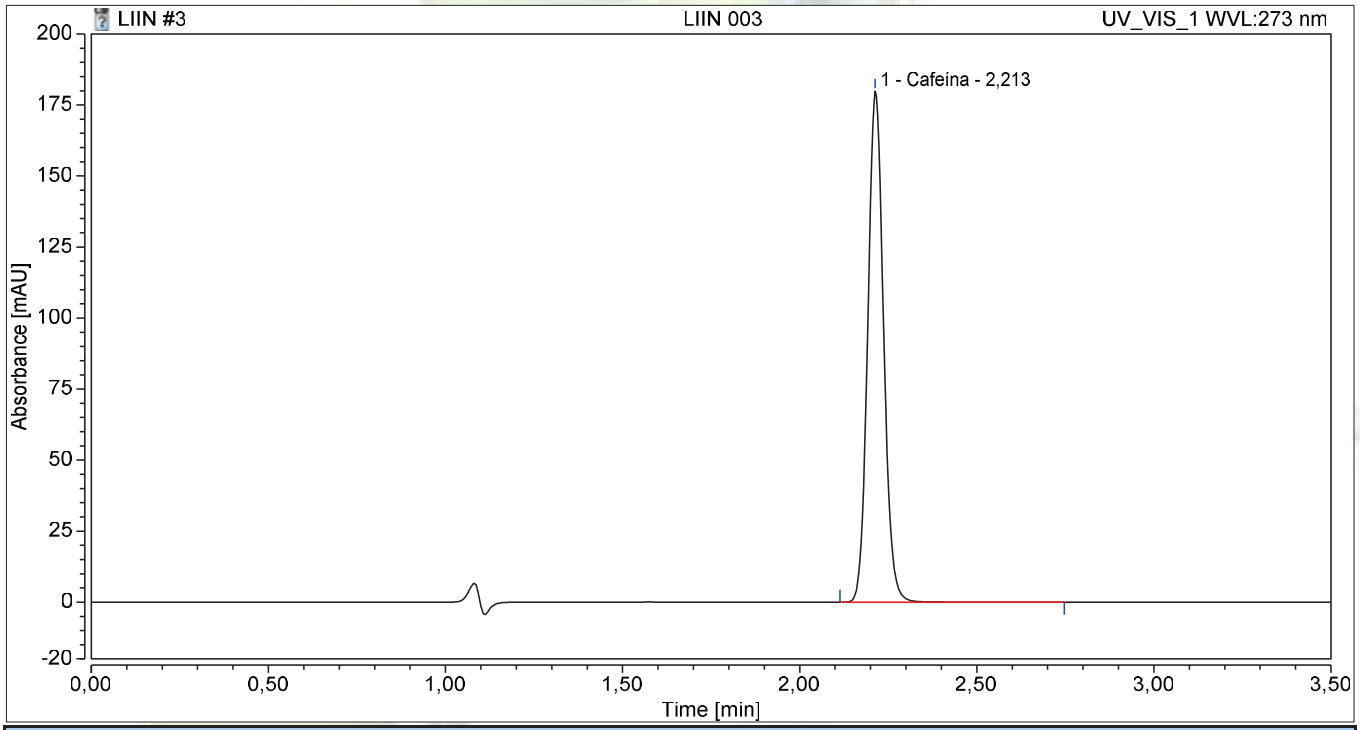
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	Cafeína	2,207	4,665	89,419	100,00	100,00	n.a.
Total:			**4,665**	**89,419**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**LIIN 003**	*Run Time (min):*	**3,50**
Vial Number:	**RE1**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 13:27**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

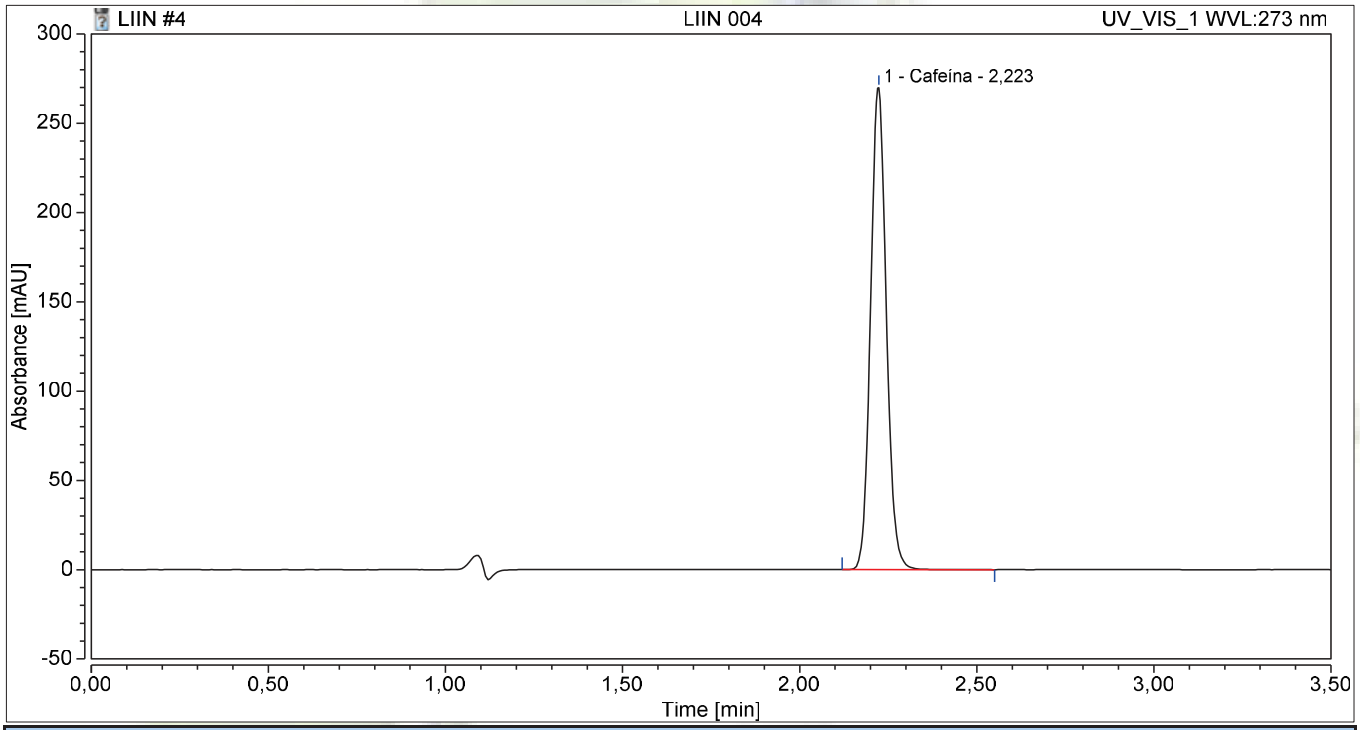
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	Cafeína	2,213	9,290	179,833	100,00	100,00	n.a.
Total:			**9,290**	**179,833**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**LIIN 004**	*Run Time (min):*	**3,50**
Vial Number:	**RE1**	*Injection Volume:*	**15,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 13:31**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

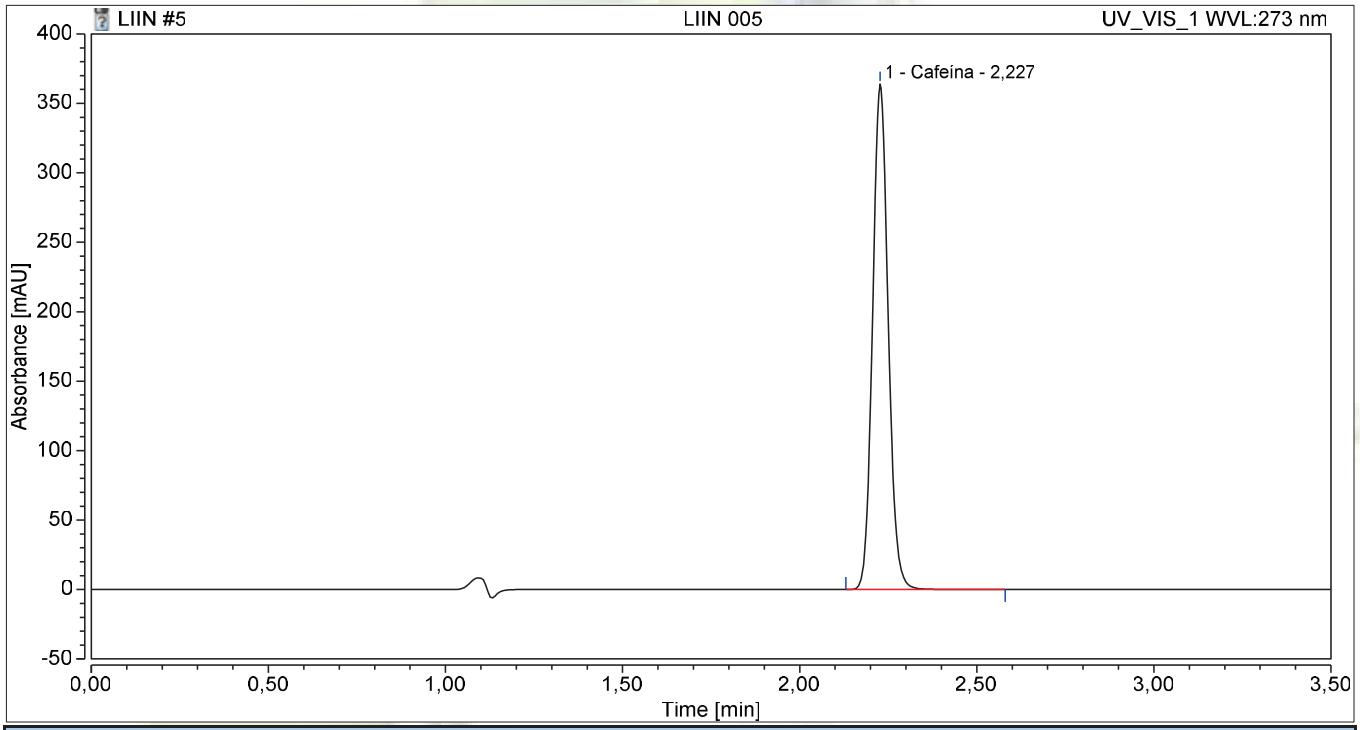
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	Cafeína	2,223	13,931	269,868	100,00	100,00	n.a.
Total:			**13,931**	**269,868**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**LIIN 005**	*Run Time (min):*	**3,50**
Vial Number:	**RE1**	*Injection Volume:*	**20,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**Qualificação2**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 13:36**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

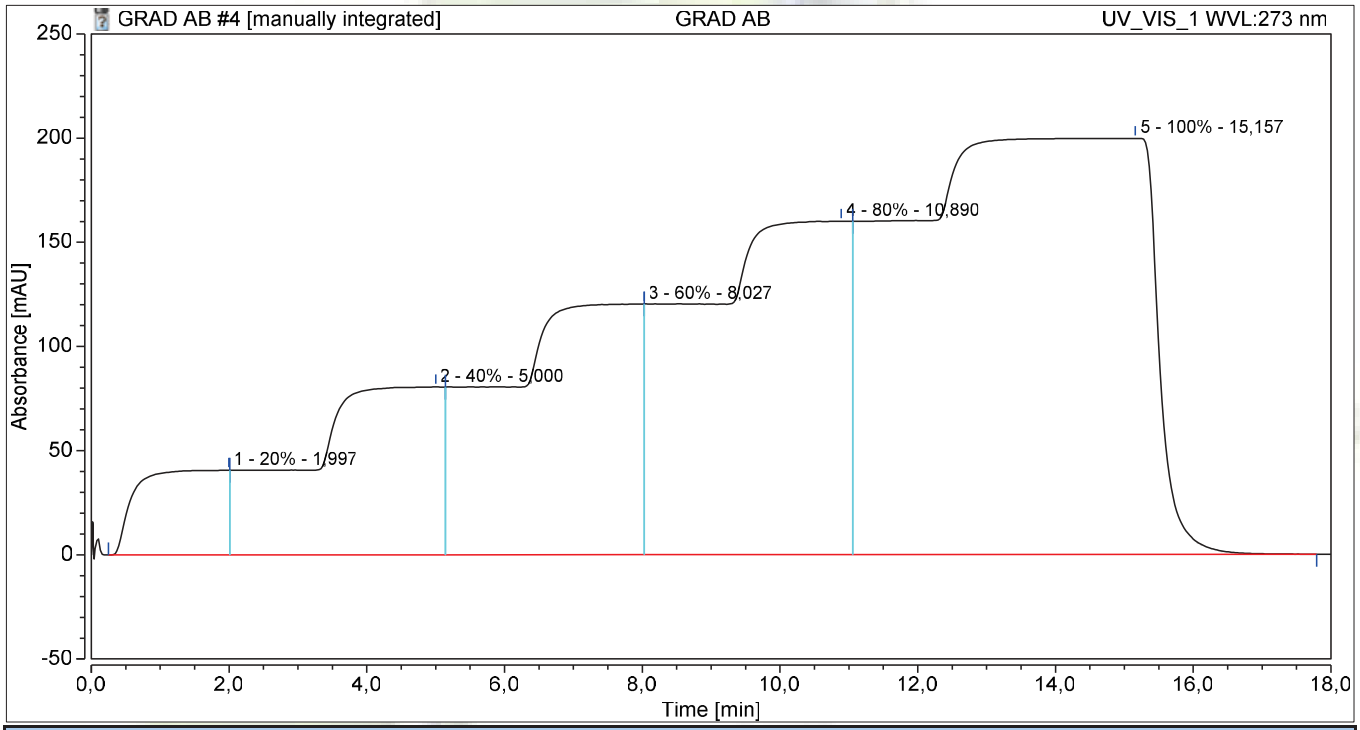
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	Cafeína	2,227	18,555	363,910	100,00	100,00	n.a.
Total:			**18,555**	**363,910**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**GRAD AB**	*Run Time (min):*	**18,00**
Vial Number:	**RD2**	*Injection Volume:*	**0,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**GRAD AB**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 14:24**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

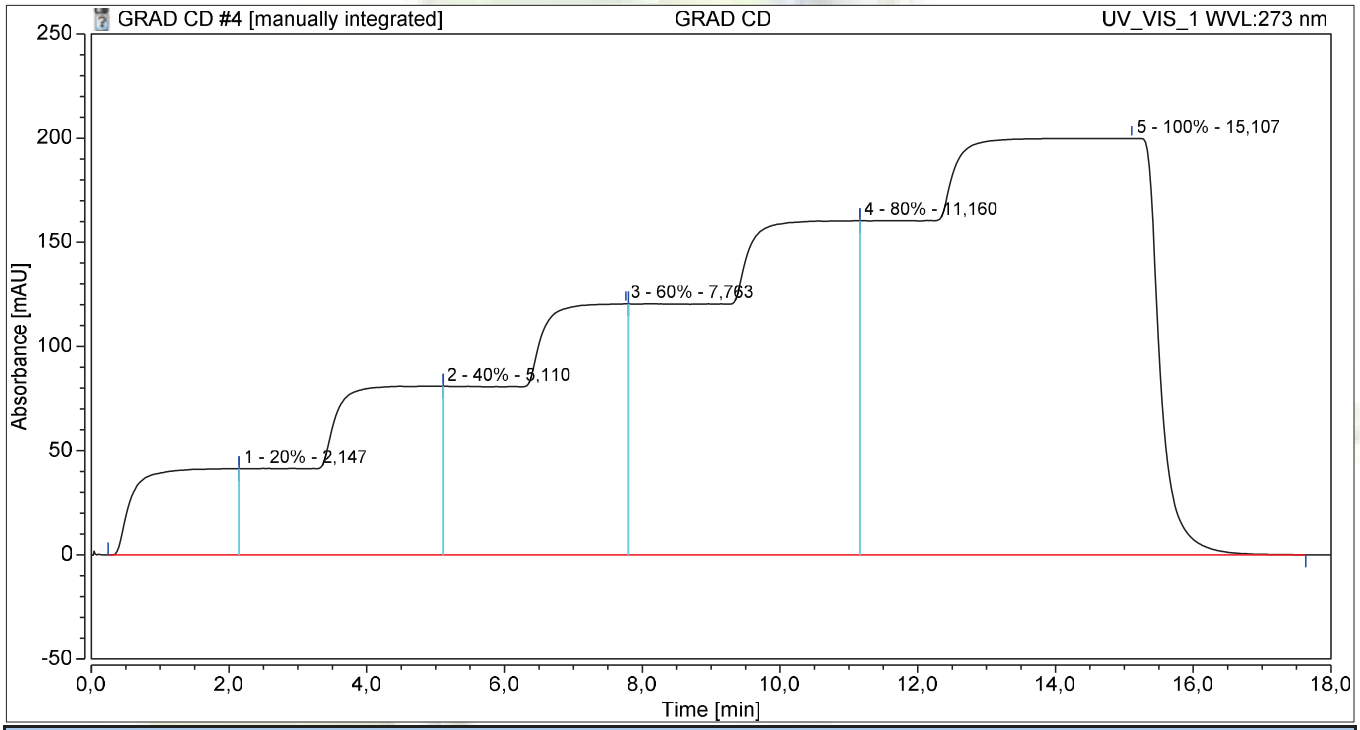
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	20%	1,997	58,806	40,685	3,26	6,77	n.a.
2	40%	5,000	190,510	80,549	10,56	13,40	n.a.
3	60%	8,027	291,275	120,331	16,15	20,02	n.a.
4	80%	10,890	424,557	159,913	23,54	26,60	n.a.
5	100%	15,157	838,326	199,598	46,48	33,21	n.a.
Total:			**1803,474**	**601,078**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**GRAD CD**	*Run Time (min):*	**18,00**
Vial Number:	**RD2**	*Injection Volume:*	**0,00**
Injection Type:	**Unknown**	*Channel:*	**UV_VIS_1**
Calibration Level:		*Wavelength:*	**273**
Instrument Method:	**GRAD CD**	*Bandwidth:*	**5**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 14:43**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

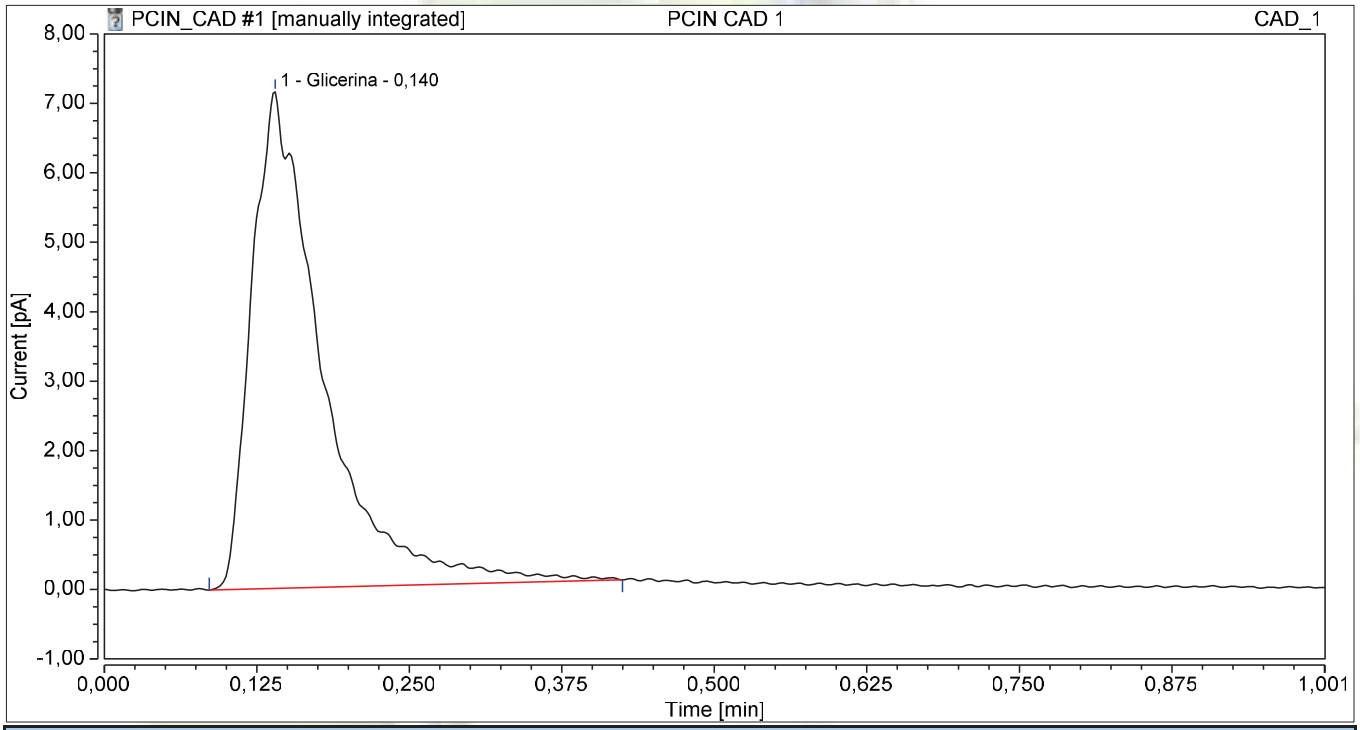
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount
1	20%	2,147	65,008	41,424	3,59	6,87	n.a.
2	40%	5,110	184,586	80,979	10,21	13,42	n.a.
3	60%	7,763	266,689	120,527	14,75	19,98	n.a.
4	80%	11,160	469,471	160,432	25,96	26,59	n.a.
5	100%	15,107	822,842	199,880	45,50	33,13	n.a.
Total:			**1808,597**	**603,242**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**PCIN CAD 1**	*Run Time (min):*	**1,00**
Vial Number:	**RE1**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**CAD_1**
Calibration Level:		*Wavelength:*	**n.a.**
Instrument Method:	**Qualificação_CAD**	*Bandwidth:*	**n.a.**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 16:07**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

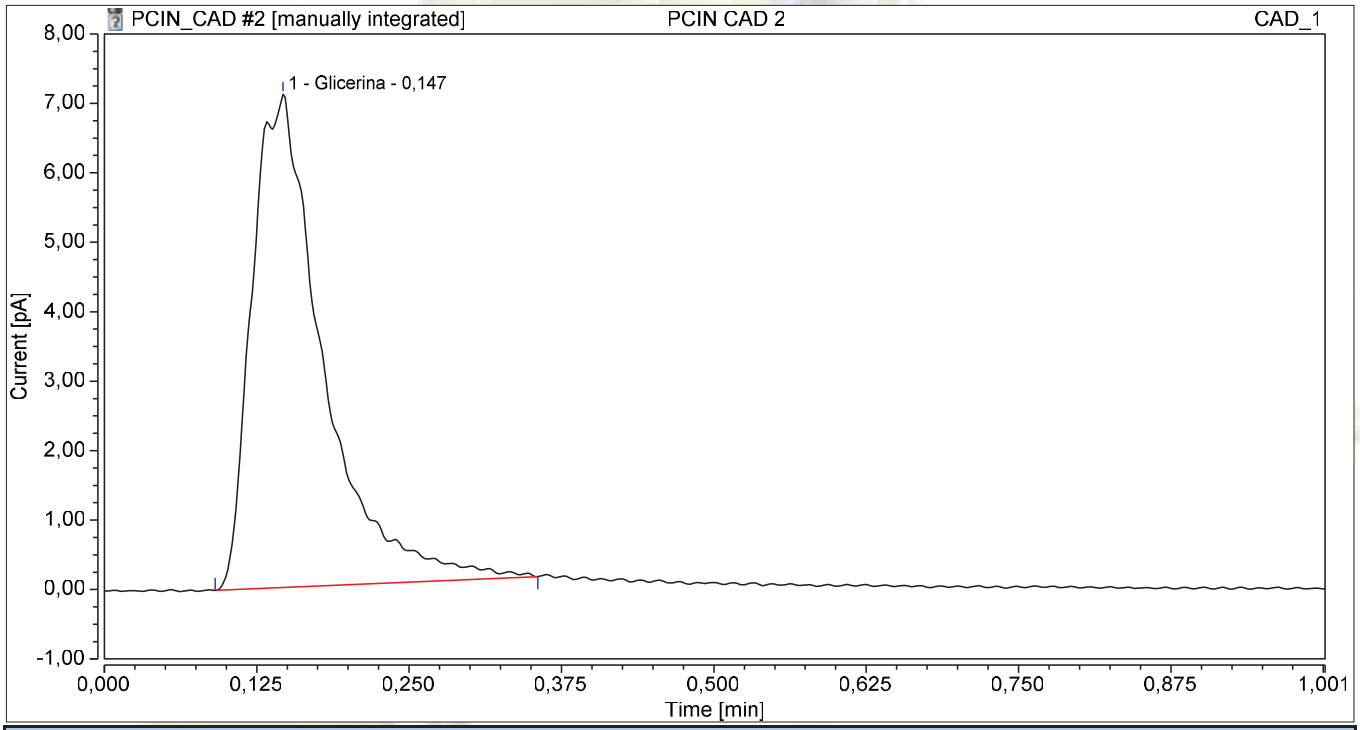
No.	Peak Name	Retention Time min	Area pA*min	Height pA	Relative Area %	Relative Height %	Amount
1	Glicerina	0,140	0,4823	7,150	100,00	100,00	n.a.
Total:			**0,482**	**7,150**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**PCIN CAD 2**	*Run Time (min):*	**1,00**
Vial Number:	**RE1**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**CAD_1**
Calibration Level:		*Wavelength:*	**n.a.**
Instrument Method:	**Qualificação_CAD**	*Bandwidth:*	**n.a.**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 16:09**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

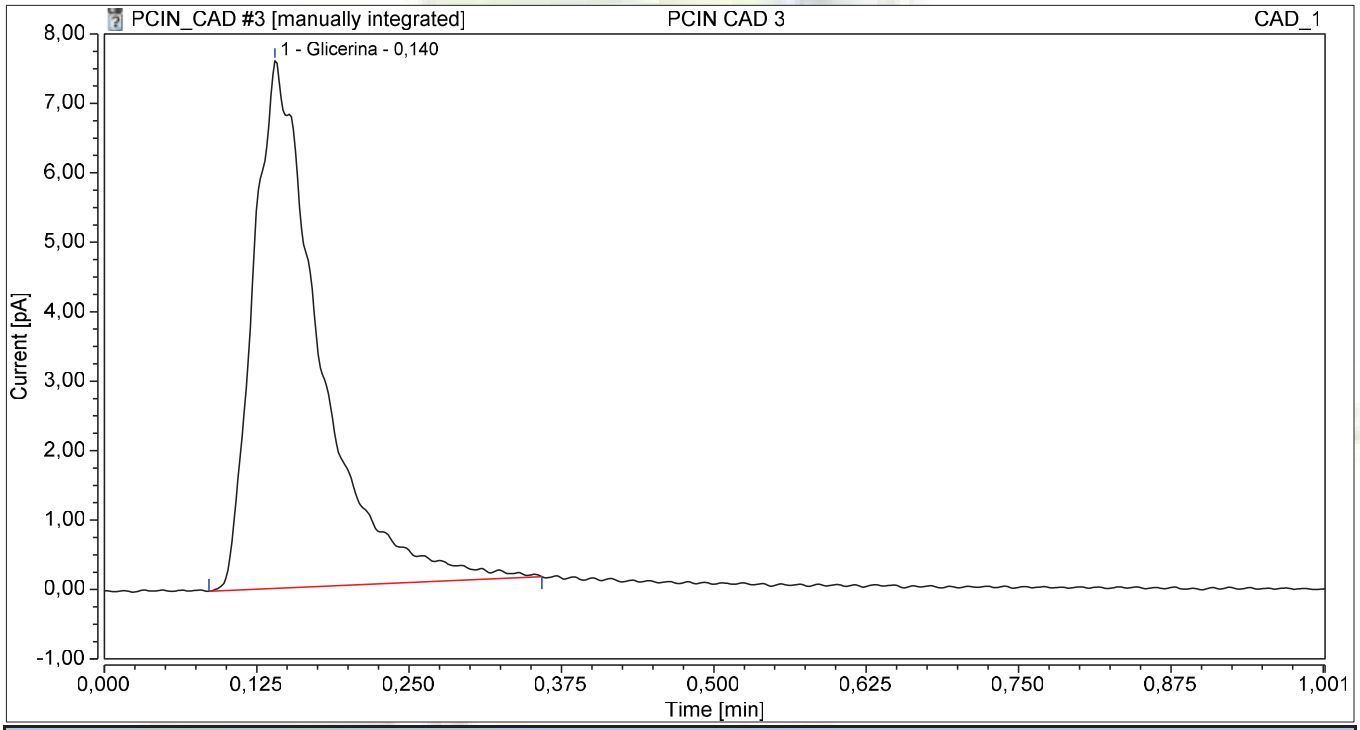
No.	Peak Name	Retention Time min	Area pA*min	Height pA	Relative Area %	Relative Height %	Amount
1	Glicerina	0,147	0,4824	7,104	100,00	100,00	n.a.
Total:			**0,482**	**7,104**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**PCIN CAD 3**	*Run Time (min):*	**1,00**
Vial Number:	**RE1**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**CAD_1**
Calibration Level:		*Wavelength:*	**n.a.**
Instrument Method:	**Qualificação_CAD**	*Bandwidth:*	**n.a.**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 16:10**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

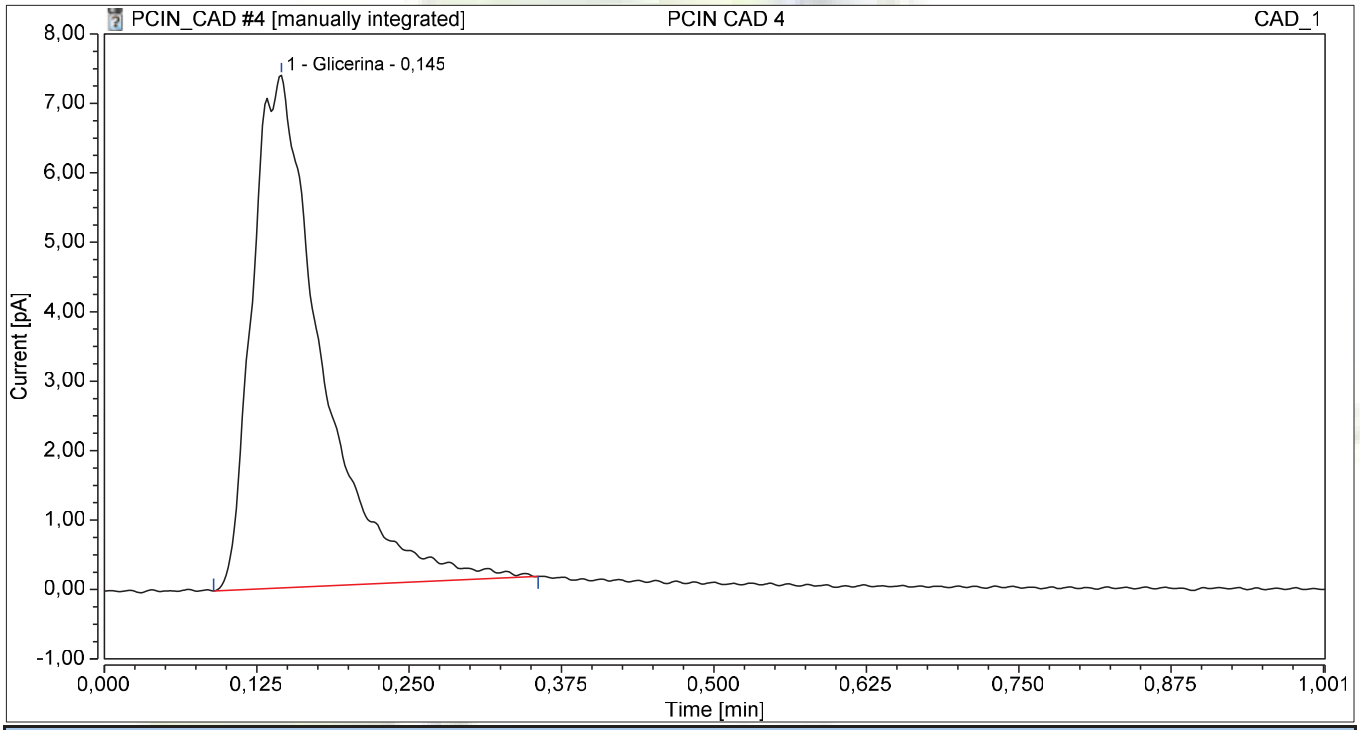
No.	Peak Name	Retention Time min	Area pA*min	Height pA	Relative Area %	Relative Height %	Amount
1	Glicerina	0,140	0,4825	7,597	100,00	100,00	n.a.
Total:			**0,482**	**7,597**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**PCIN CAD 4**	*Run Time (min):*	**1,00**
Vial Number:	**RE1**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**CAD_1**
Calibration Level:		*Wavelength:*	**n.a.**
Instrument Method:	**Qualificação_CAD**	*Bandwidth:*	**n.a.**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 16:12**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

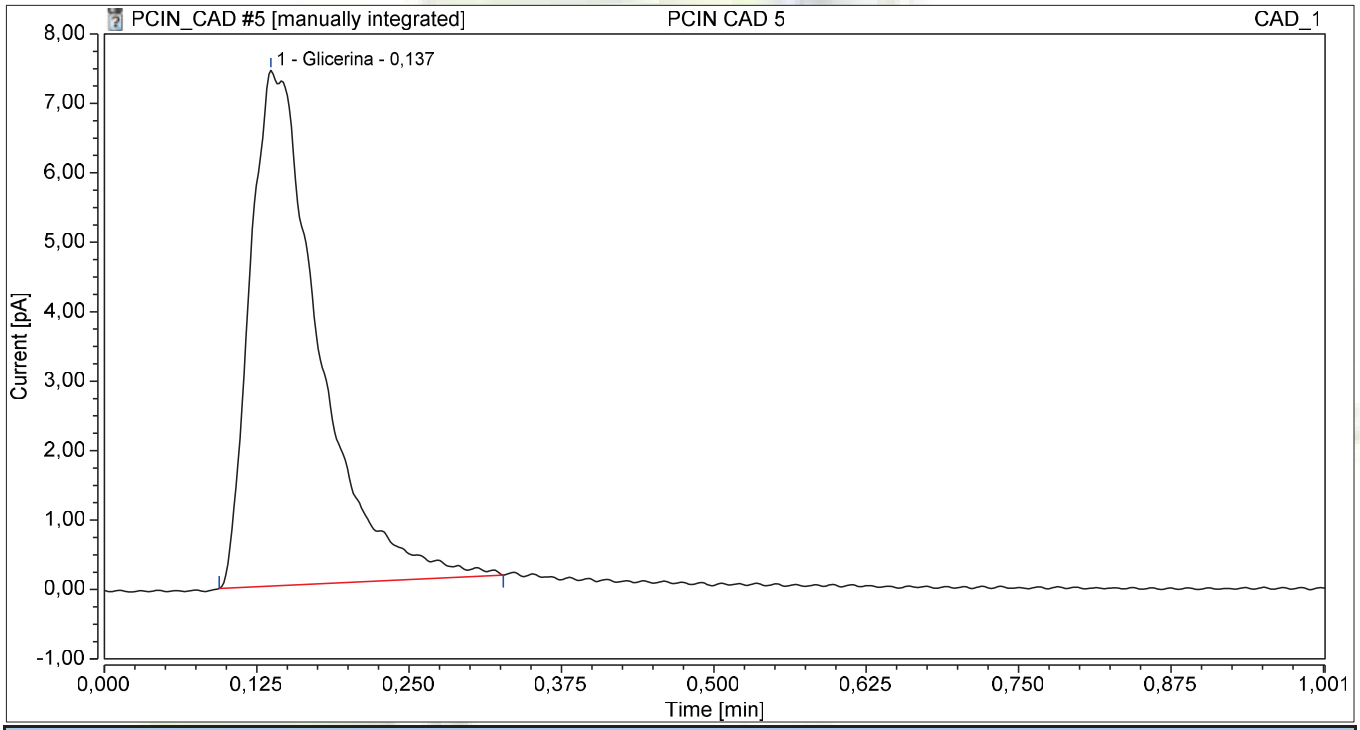
No.	Peak Name	Retention Time min	Area pA*min	Height pA	Relative Area %	Relative Height %	Amount
1	Glicerina	0,145	0,4852	7,380	100,00	100,00	n.a.
Total:			**0,485**	**7,380**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**PCIN CAD 5**	*Run Time (min):*	**1,00**
Vial Number:	**RE1**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**CAD_1**
Calibration Level:		*Wavelength:*	**n.a.**
Instrument Method:	**Qualificação_CAD**	*Bandwidth:*	**n.a.**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 16:14**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

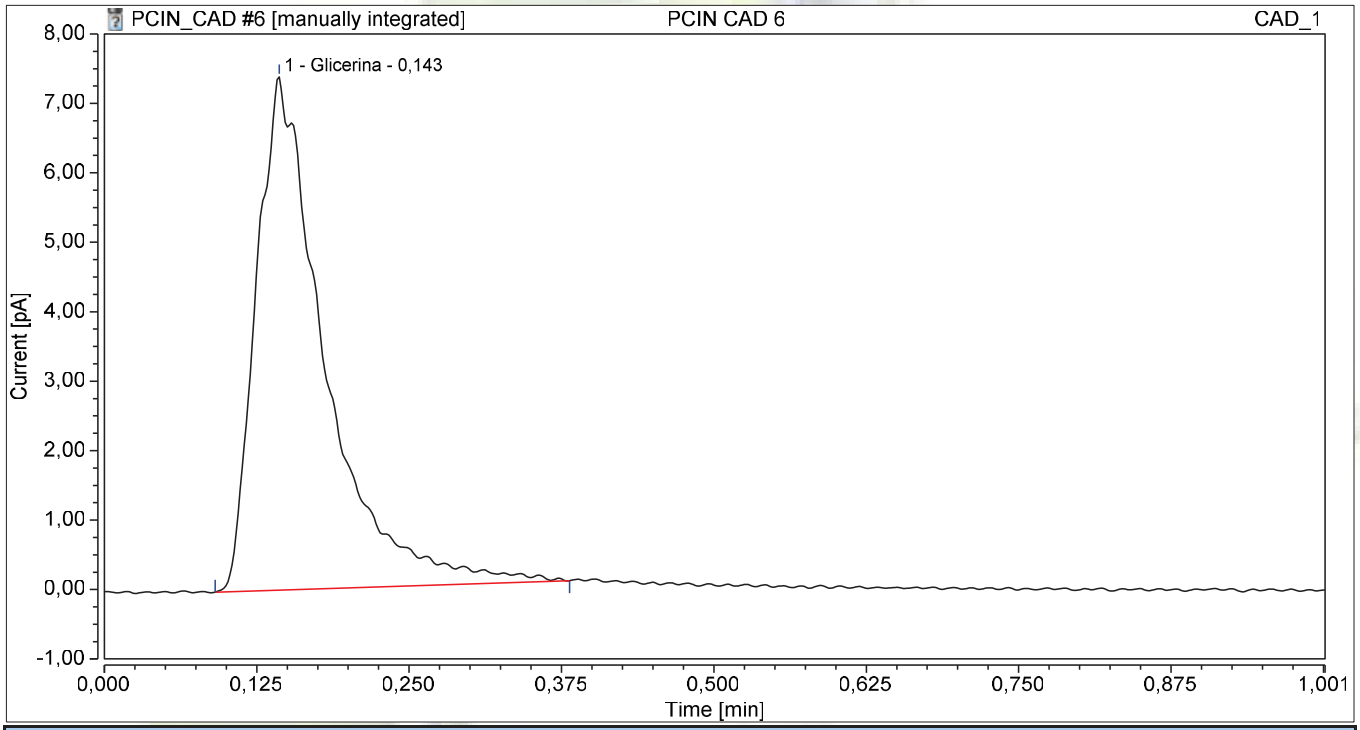
No.	Peak Name	Retention Time min	Area pA*min	Height pA	Relative Area %	Relative Height %	Amount
1	Glicerina	0,137	0,4872	7,426	100,00	100,00	n.a.
Total:			**0,487**	**7,426**	**100,00**	**100,00**	

Chromatogram and Results

Injection Details

Injection Name:	**PCIN CAD 6**	*Run Time (min):*	**1,00**
Vial Number:	**RE1**	*Injection Volume:*	**10,00**
Injection Type:	**Unknown**	*Channel:*	**CAD_1**
Calibration Level:		*Wavelength:*	**n.a.**
Instrument Method:	**Qualificação_CAD**	*Bandwidth:*	**n.a.**
Processing Method:	**Cafeína**	*Dilution Factor:*	**1,0000**
Injection Date/Time:	**10/set/21 16:16**	*Sample Weight:*	**1,0000**

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area pA*min	Height pA	Relative Area %	Relative Height %	Amount
1	Glicerina	0,143	0,4831	7,390	100,00	100,00	n.a.
Total:			**0,483**	**7,390**	**100,00**	**100,00**	