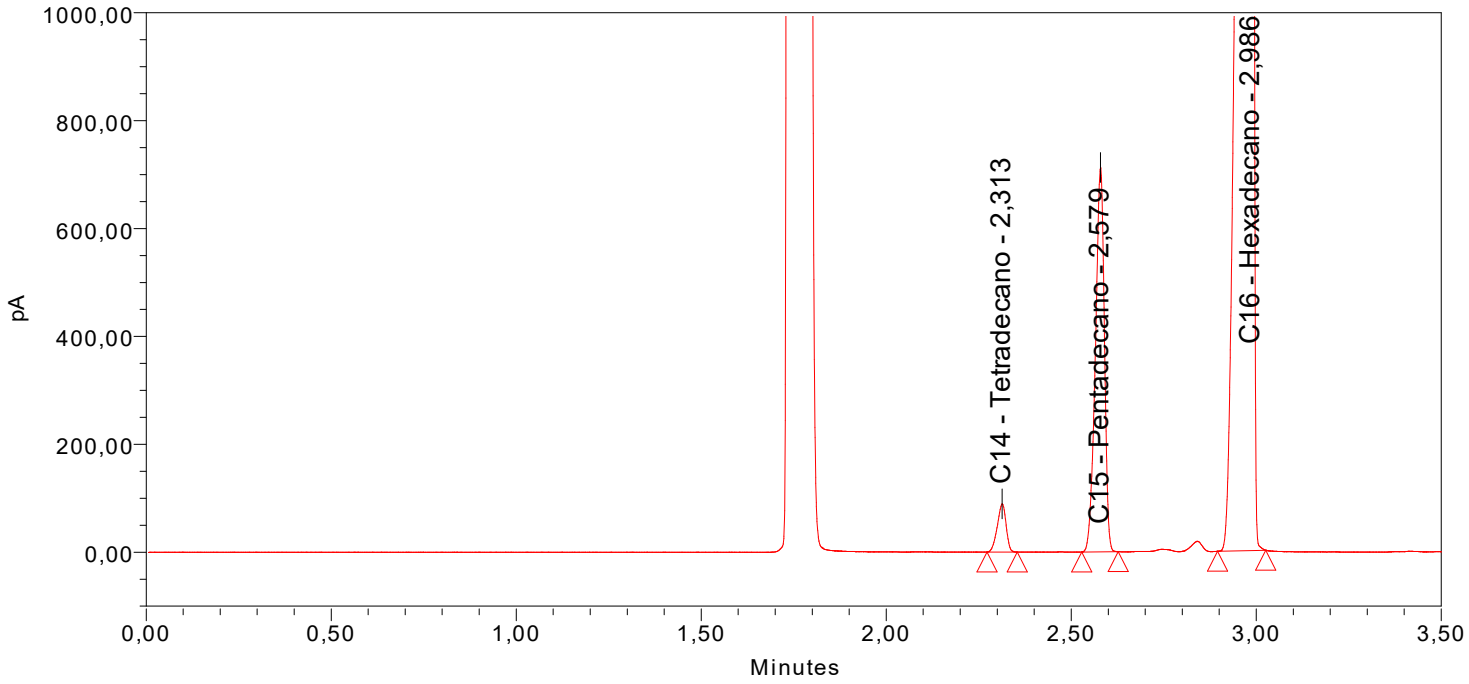
SAMPLE INFORMATION

Sample Name:	LDFI_1	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_LDFI_26
Vial:	502	Acq. Method Set:	EL_2103 Qualificação
Injection #:	1	Processing Method	OQ_CG_2026
Injection Volume:	1,00 ul	Channel Name:	GC.0.2
Run Time:	3,5 Minutes	Proc. Chnl. Descr.:	Back Signal
Date Acquired:	09/07/2026 10:38:44 -03		
Date Processed:	09/07/2026 10:51:37 -03		

Auto-Scaled Chromatogram



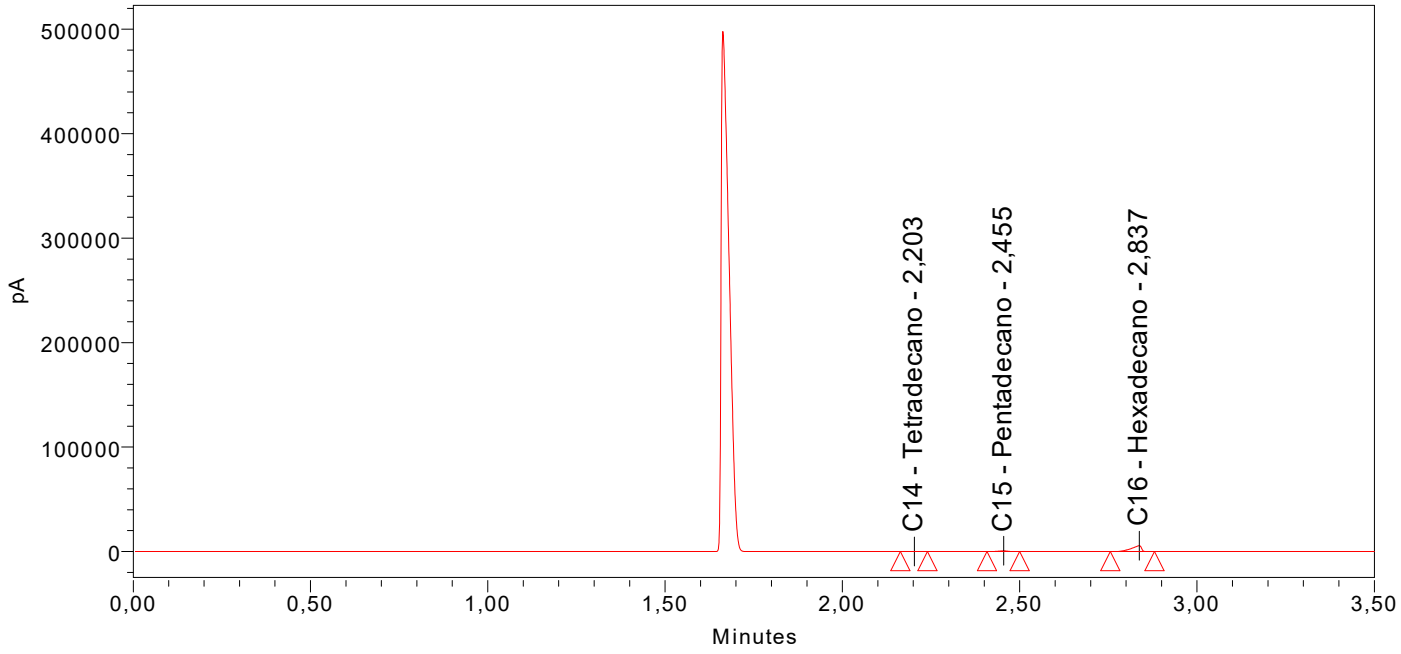
Peak Results

	Name	RT	Area	Height	Amount	Units
1	C14 - Tetradecano	2,313	146,895	89		
2	C15 - Pentadecano	2,579	1204,672	713		
3	C16 - Hexadecano	2,986	11887,275	5724		

SAMPLE INFORMATION

Sample Name:	LDFI 1	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_LDFI_FRONT_26
Vial:	2	Acq. Method Set:	EL_2103 Qualificação_FRONT
Injection #:	1	Processing Method	OQ_CG_2026
Injection Volume:	1,00 ul	Channel Name:	GC.0.0
Run Time:	3,5 Minutes	Proc. Chnl. Descr.:	Front Signal
Date Acquired:	09/07/2026 15:43:00 -03		
Date Processed:	09/07/2026 16:15:59 -03		

Auto-Scaled Chromatogram



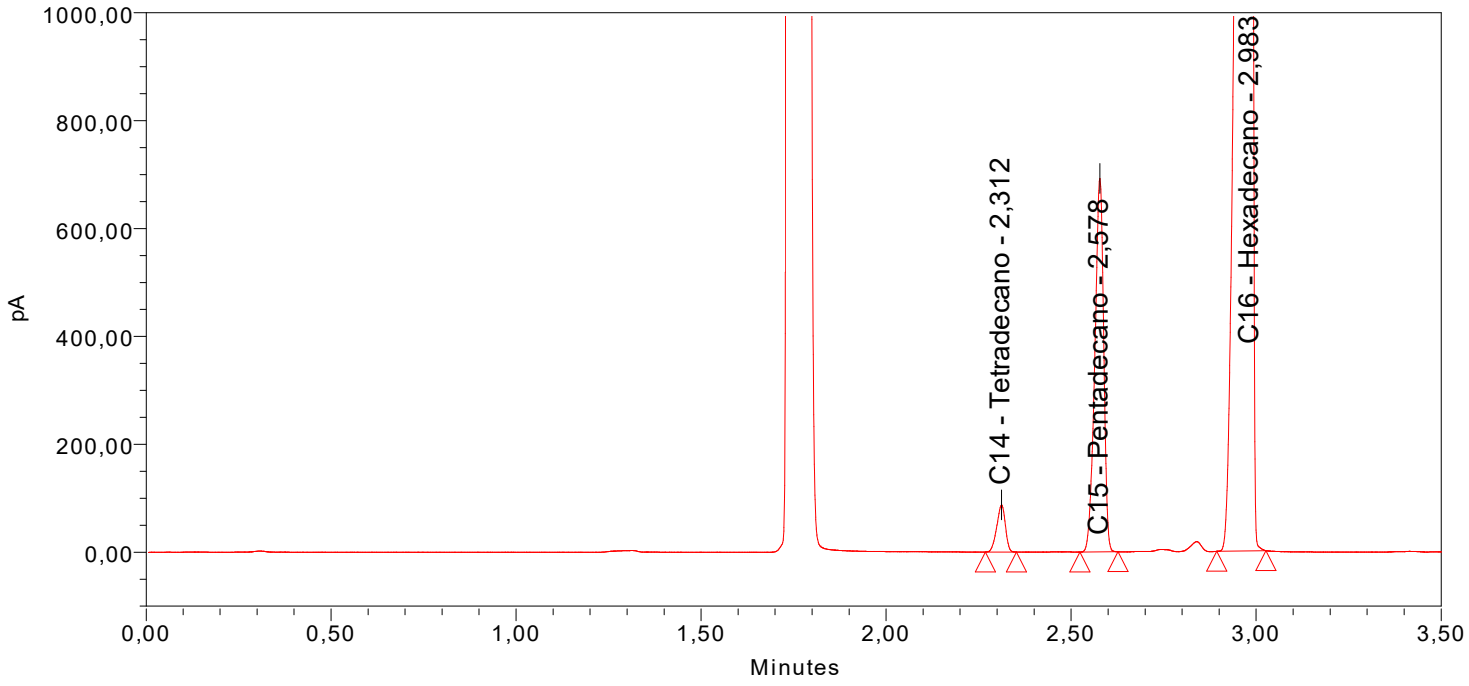
Peak Results

	Name	RT	Area	Height	Amount	Units
1	C14 - Tetradecano	2,203	133	84		
2	C15 - Pentadecano	2,455	1093	681		
3	C16 - Hexadecano	2,837	10846	5595		

SAMPLE INFORMATION

Sample Name:	LDFI_2	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_LDFI_26
Vial:	502	Acq. Method Set:	EL_2103 Qualificação
Injection #:	1	Processing Method	OQ_CG_2026
Injection Volume:	1,00 ul	Channel Name:	GC.0.2
Run Time:	3,5 Minutes	Proc. Chnl. Descr.:	Back Signal
Date Acquired:	09/07/2026 10:42:44 -03		
Date Processed:	09/07/2026 10:53:17 -03		

Auto-Scaled Chromatogram



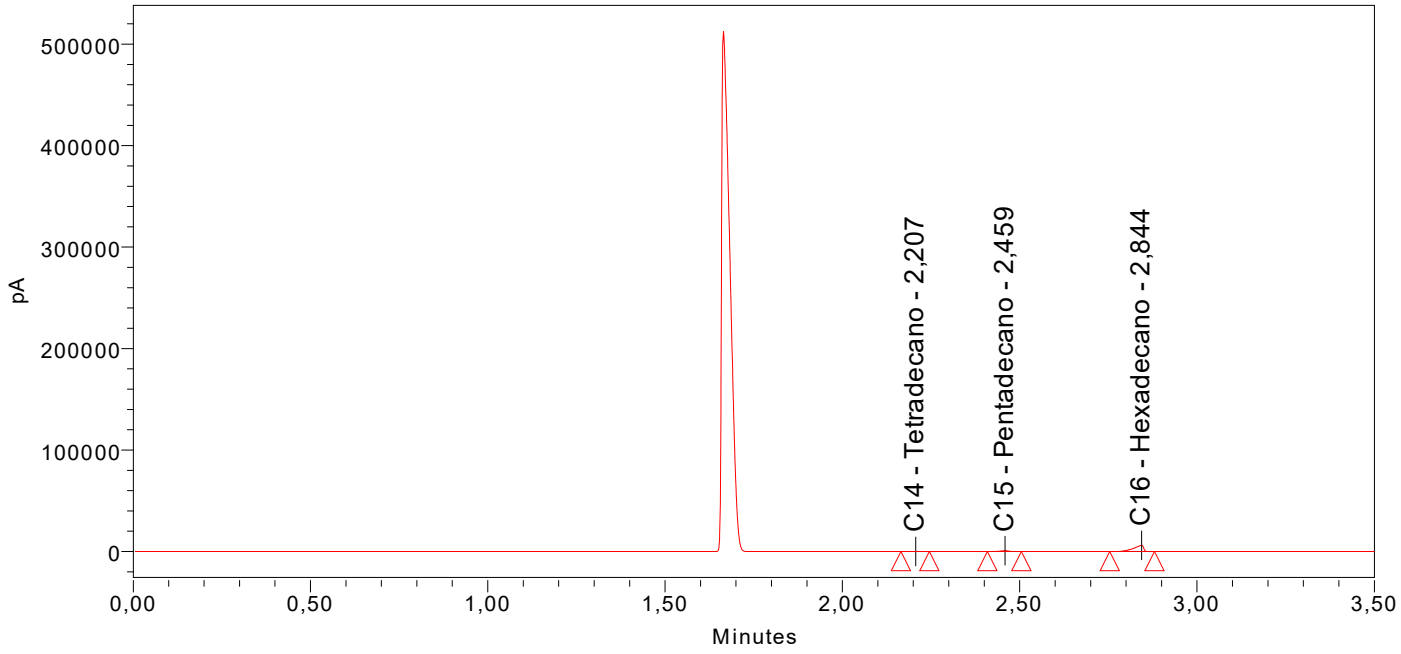
Peak Results

	Name	RT	Area	Height	Amount	Units
1	C14 - Tetradecano	2,312	140,994	87		
2	C15 - Pentadecano	2,578	1154,219	692		
3	C16 - Hexadecano	2,983	11394,707	5544		

SAMPLE INFORMATION

Sample Name:	LDFI 2	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_LDFI_FRONT_26
Vial:	2	Acq. Method Set:	EL_2103 Qualificação_FRONT
Injection #:	1	Processing Method	OQ_CG_2026
Injection Volume:	1,00 ul	Channel Name:	GC.0.0
Run Time:	3,5 Minutes	Proc. Chnl. Descr.:	Front Signal
Date Acquired:	09/07/2026 15:47:01 -03		
Date Processed:	09/07/2026 16:16:57 -03		

Auto-Scaled Chromatogram



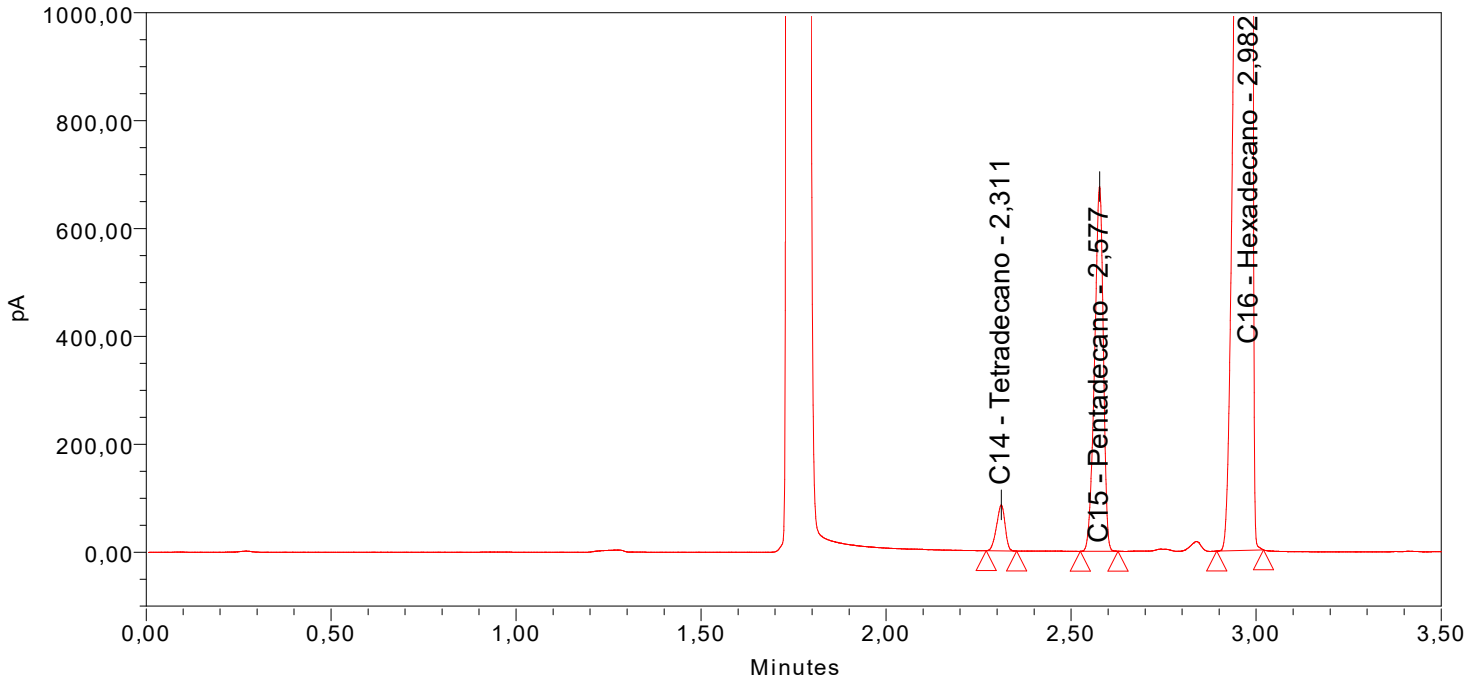
Peak Results

	Name	RT	Area	Height	Amount	Units
1	C14 - Tetradecano	2,207	145	94		
2	C15 - Pentadecano	2,459	1194	749		
3	C16 - Hexadecano	2,844	11853	6112		

SAMPLE INFORMATION

Sample Name:	LDFI_3	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_LDFI_26
Vial:	502	Acq. Method Set:	EL_2103 Qualificação
Injection #:	1	Processing Method	OQ_CG_2026
Injection Volume:	1,00 ul	Channel Name:	GC.0.2
Run Time:	3,5 Minutes	Proc. Chnl. Descr.:	Back Signal
Date Acquired:	09/07/2026 10:46:46 -03		
Date Processed:	09/07/2026 10:53:45 -03		

Auto-Scaled Chromatogram



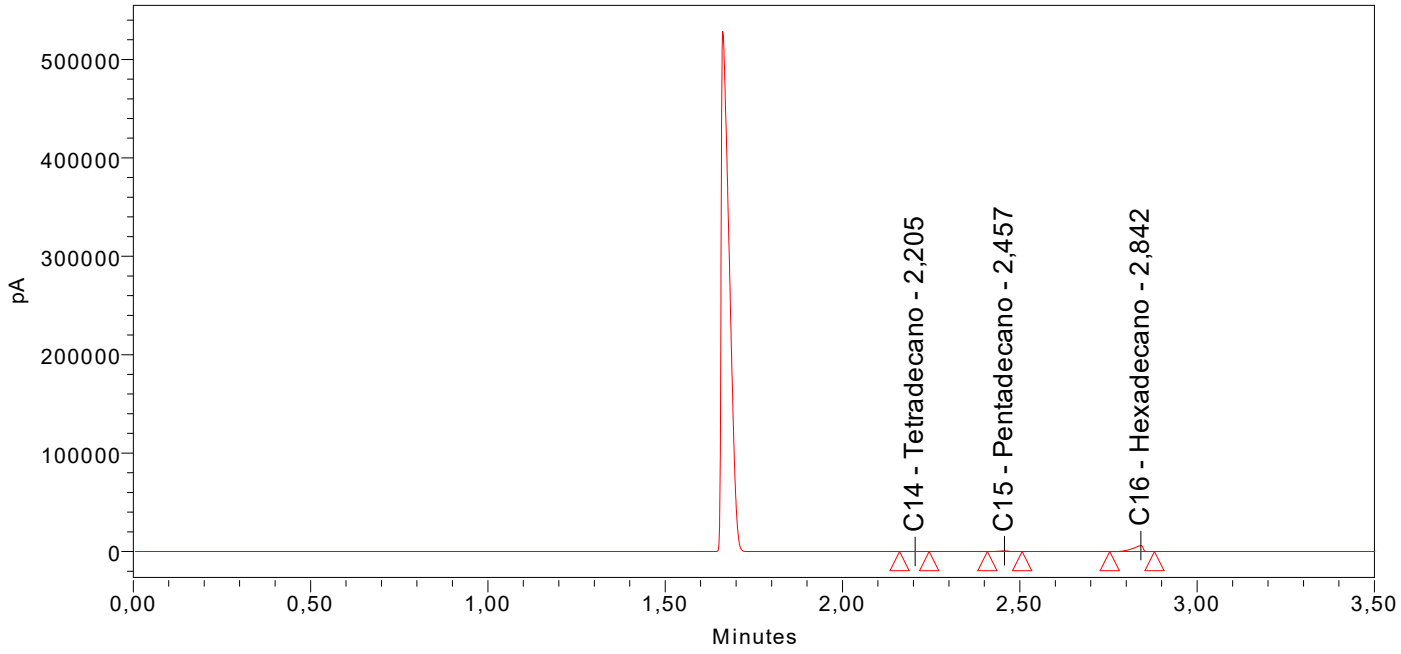
Peak Results

	Name	RT	Area	Height	Amount	Units
1	C14 - Tetradecano	2,311	135,768	85		
2	C15 - Pentadecano	2,577	1113,401	676		
3	C16 - Hexadecano	2,982	10991,143	5429		

SAMPLE INFORMATION

Sample Name:	LDFI 3	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_LDFI_FRONT_26
Vial:	2	Acq. Method Set:	EL_2103 Qualificação_FRONT
Injection #:	1	Processing Method	OQ_CG_2026
Injection Volume:	1,00 ul	Channel Name:	GC.0.0
Run Time:	3,5 Minutes	Proc. Chnl. Descr.:	Front Signal
Date Acquired:	09/07/2026 15:51:03 -03		
Date Processed:	09/07/2026 16:17:48 -03		

Auto-Scaled Chromatogram



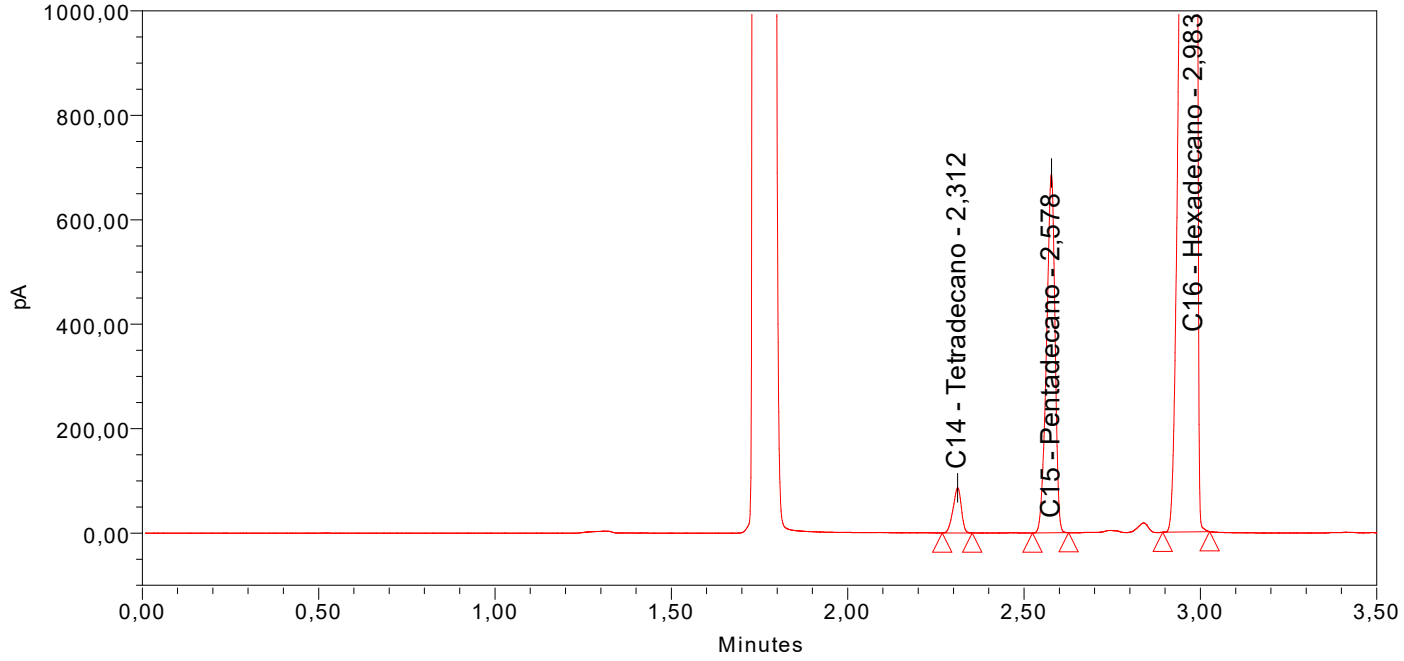
Peak Results

	Name	RT	Area	Height	Amount	Units
1	C14 - Tetradecano	2,205	146	94		
2	C15 - Pentadecano	2,457	1195	751		
3	C16 - Hexadecano	2,842	11857	6113		

SAMPLE INFORMATION

Sample Name:	PCIN_1	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_PCIN_26
Vial:	502	Acq. Method Set:	EL_2103 Qualificação
Injection #:	1	Processing Method	OQ_CG_2026
Injection Volume:	1,00 ul	Channel Name:	GC.0.2
Run Time:	3,5 Minutes	Proc. Chnl. Descr.:	Back Signal
Date Acquired:	09/07/2026 11:08:23 -03		
Date Processed:	09/07/2026 11:45:38 -03		

Auto-Scaled Chromatogram



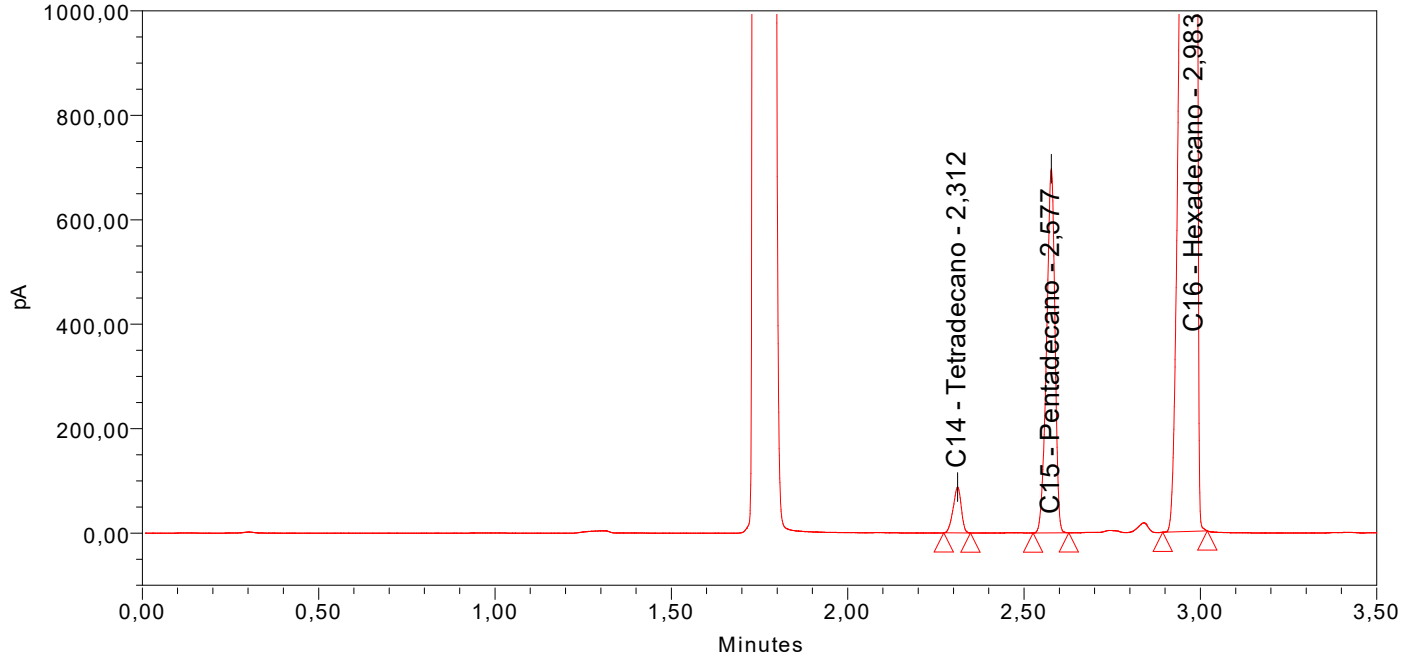
Peak Results

	Name	RT	Area	Height	Amount	Units
1	C14 - Tetradecano	2,312	139,940	86		
2	C15 - Pentadecano	2,578	1146,147	689		
3	C16 - Hexadecano	2,983	11315,025	5503		

SAMPLE INFORMATION

Sample Name:	PCIN_2	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_PCIN_26
Vial:	502	Acq. Method Set:	EL_2103 Qualificação
Injection #:	1	Processing Method	OQ_CG_2026
Injection Volume:	1,00 ul	Channel Name:	GC.0.2
Run Time:	3,5 Minutes	Proc. Chnl. Descr.:	Back Signal
Date Acquired:	09/07/2026 11:12:23 -03		
Date Processed:	09/07/2026 11:45:58 -03		

Auto-Scaled Chromatogram



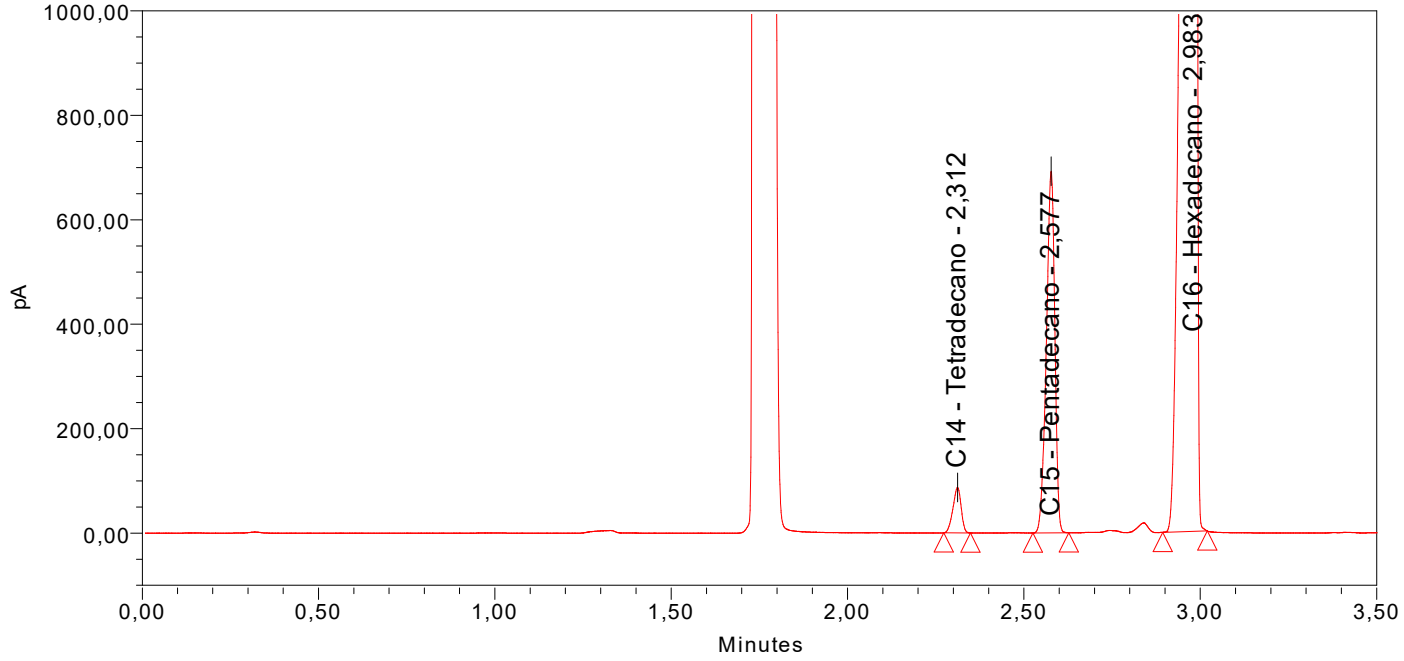
Peak Results

	Name	RT	Area	Height	Amount	Units
1	C14 - Tetradecano	2,312	139,745	88		
2	C15 - Pentadecano	2,577	1150,042	697		
3	C16 - Hexadecano	2,983	11349,222	5584		

SAMPLE INFORMATION

Sample Name:	PCIN_3	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_PCIN_26
Vial:	502	Acq. Method Set:	EL_2103 Qualificação
Injection #:	1	Processing Method	OQ_CG_2026
Injection Volume:	1,00 ul	Channel Name:	GC.0.2
Run Time:	3,5 Minutes	Proc. Chnl. Descr.:	Back Signal
Date Acquired:	09/07/2026 11:16:22 -03		
Date Processed:	09/07/2026 11:46:06 -03		

Auto-Scaled Chromatogram



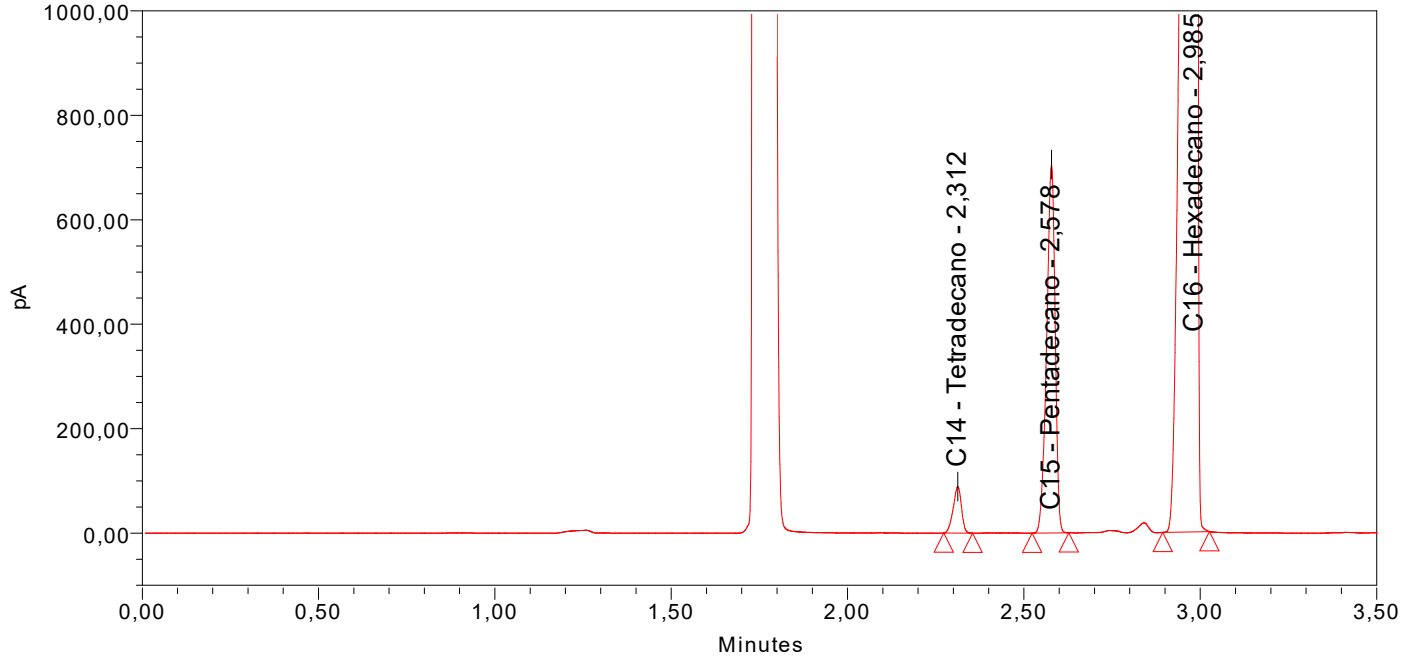
Peak Results

	Name	RT	Area	Height	Amount	Units
1	C14 - Tetradecano	2,312	140,423	87		
2	C15 - Pentadecano	2,577	1156,215	693		
3	C16 - Hexadecano	2,983	11410,993	5595		

SAMPLE INFORMATION

Sample Name:	PCIN_4	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_PCIN_26
Vial:	502	Acq. Method Set:	EL_2103 Qualificação
Injection #:	1	Processing Method	OQ_CG_2026
Injection Volume:	1,00 ul	Channel Name:	GC.0.2
Run Time:	3,5 Minutes	Proc. Chnl. Descr.:	Back Signal
Date Acquired:	09/07/2026 11:24:25 -03		
Date Processed:	09/07/2026 11:46:11 -03		

Auto-Scaled Chromatogram



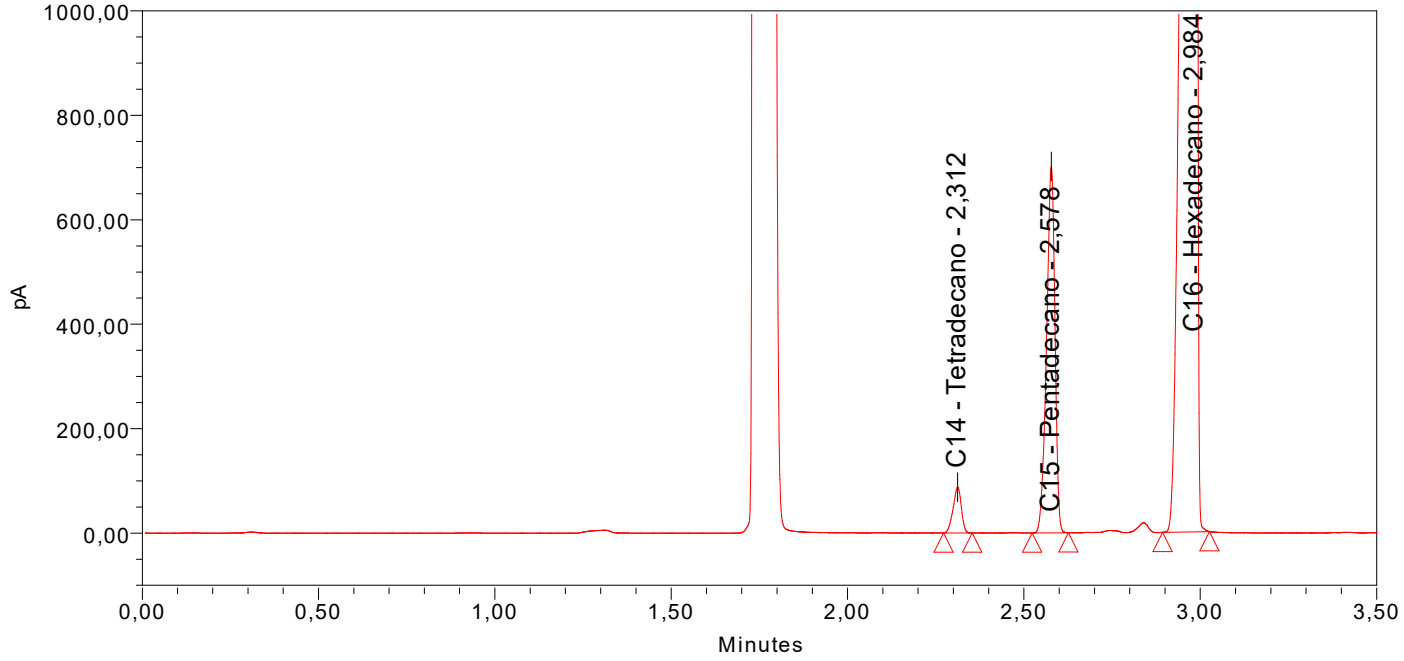
Peak Results

	Name	RT	Area	Height	Amount	Units
1	C14 - Tetradecano	2,312	144,328	89		
2	C15 - Pentadecano	2,578	1185,351	706		
3	C16 - Hexadecano	2,985	11695,088	5660		

SAMPLE INFORMATION

Sample Name:	PCIN_5	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_PCIN_26
Vial:	502	Acq. Method Set:	EL_2103 Qualificação
Injection #:	1	Processing Method	OQ_CG_2026
Injection Volume:	1,00 ul	Channel Name:	GC.0.2
Run Time:	3,5 Minutes	Proc. Chnl. Descr.:	Back Signal
Date Acquired:	09/07/2026 11:28:25 -03		
Date Processed:	09/07/2026 11:46:16 -03		

Auto-Scaled Chromatogram



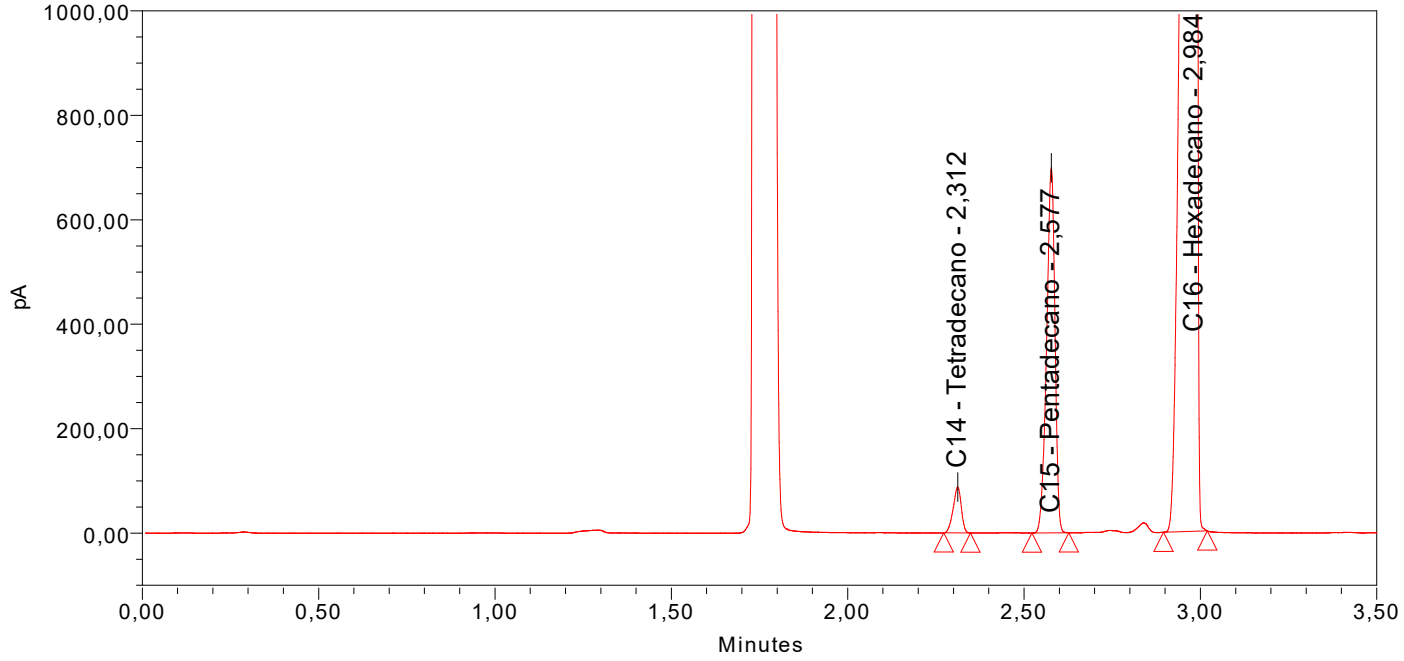
Peak Results

	Name	RT	Area	Height	Amount	Units
1	C14 - Tetradecano	2,312	141,738	88		
2	C15 - Pentadecano	2,578	1164,363	702		
3	C16 - Hexadecano	2,984	11495,298	5617		

SAMPLE INFORMATION

Sample Name:	PCIN_6	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_PCIN_26
Vial:	502	Acq. Method Set:	EL_2103 Qualificação
Injection #:	1	Processing Method	OQ_CG_2026
Injection Volume:	1,00 ul	Channel Name:	GC.0.2
Run Time:	3,5 Minutes	Proc. Chnl. Descr.:	Back Signal
Date Acquired:	09/07/2026 11:32:26 -03		
Date Processed:	09/07/2026 11:46:20 -03		

Auto-Scaled Chromatogram



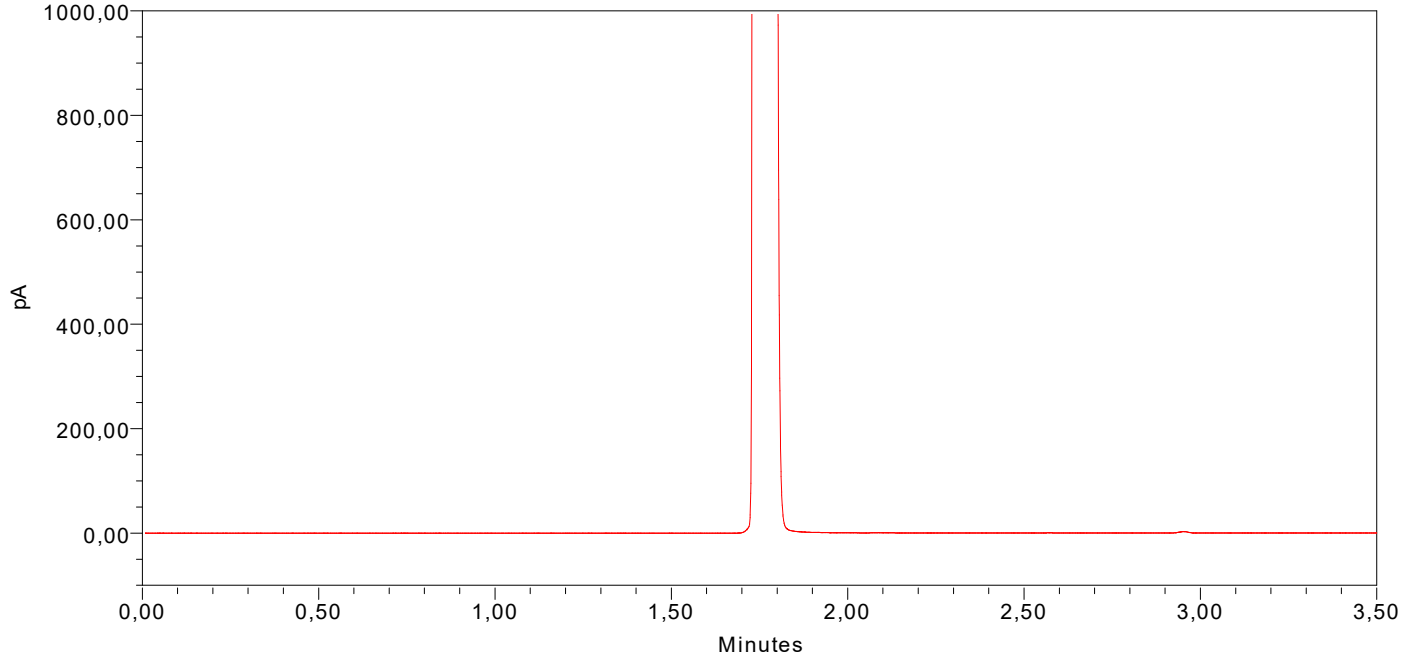
Peak Results

	Name	RT	Area	Height	Amount	Units
1	C14 - Tetradecano	2,312	140,124	88		
2	C15 - Pentadecano	2,577	1152,365	699		
3	C16 - Hexadecano	2,984	11367,750	5597		

SAMPLE INFORMATION

Sample Name:	PCIN_BRANCO 1	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_PCIN_26
Vial:	501	Acq. Method Set:	EL_2103 Qualificação
Injection #:	1	Processing Method	OQ_CG_2026
Injection Volume:	1,00 ul	Channel Name:	GC.0.2
Run Time:	3,5 Minutes	Proc. Chnl. Descr.:	Back Signal
Date Acquired:	09/07/2026 11:04:25 -03		
Date Processed:	09/07/2026 11:45:31 -03		

Auto-Scaled Chromatogram



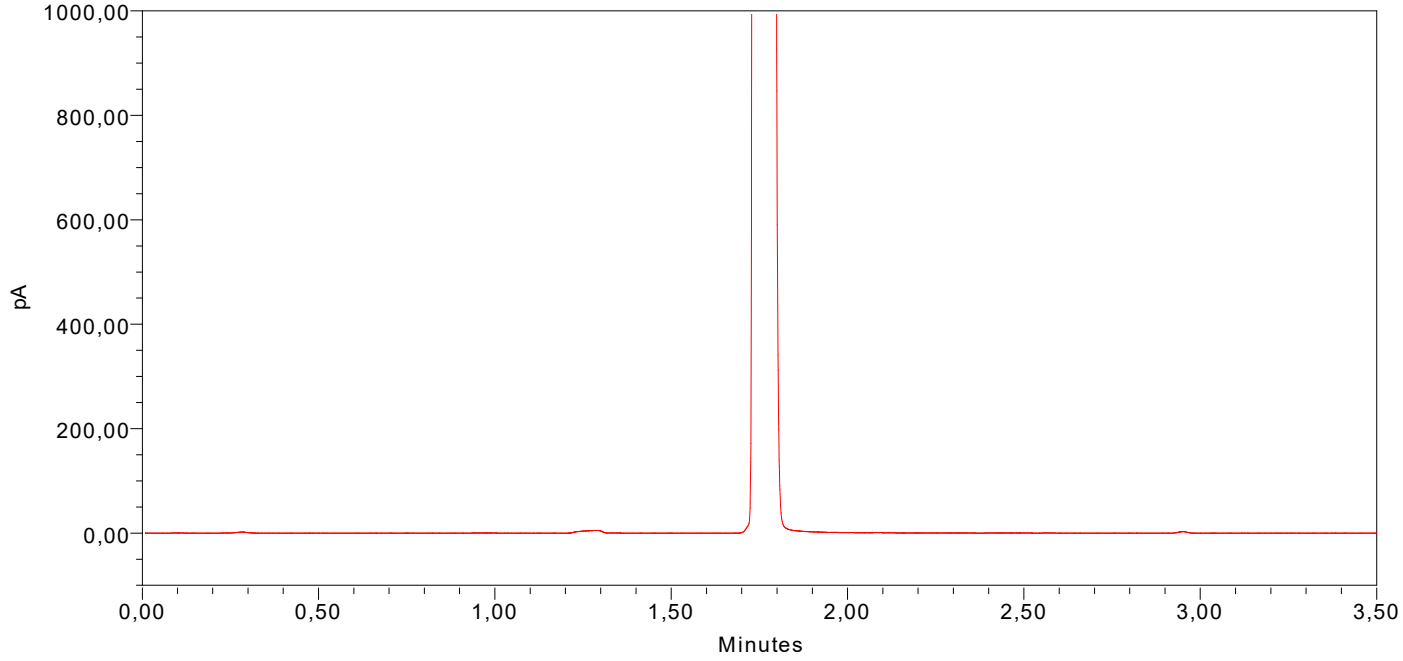
Peak Results

	Name	RT	Area	Height	Amount	Units
1	C14 - Tetradecano	2,300				
2	C15 - Pentadecano	2,500				
3	C16 - Hexadecano	2,980				

SAMPLE INFORMATION

Sample Name:	PCIN_BRANCO 2	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_PCIN_26
Vial:	501	Acq. Method Set:	EL_2103 Qualificação
Injection #:	1	Processing Method	OQ_CG_2026
Injection Volume:	1,00 ul	Channel Name:	GC.0.2
Run Time:	3,5 Minutes	Proc. Chnl. Descr.:	Back Signal
Date Acquired:	09/07/2026 11:20:22 -03		
Date Processed:	09/07/2026 11:48:06 -03		

Auto-Scaled Chromatogram



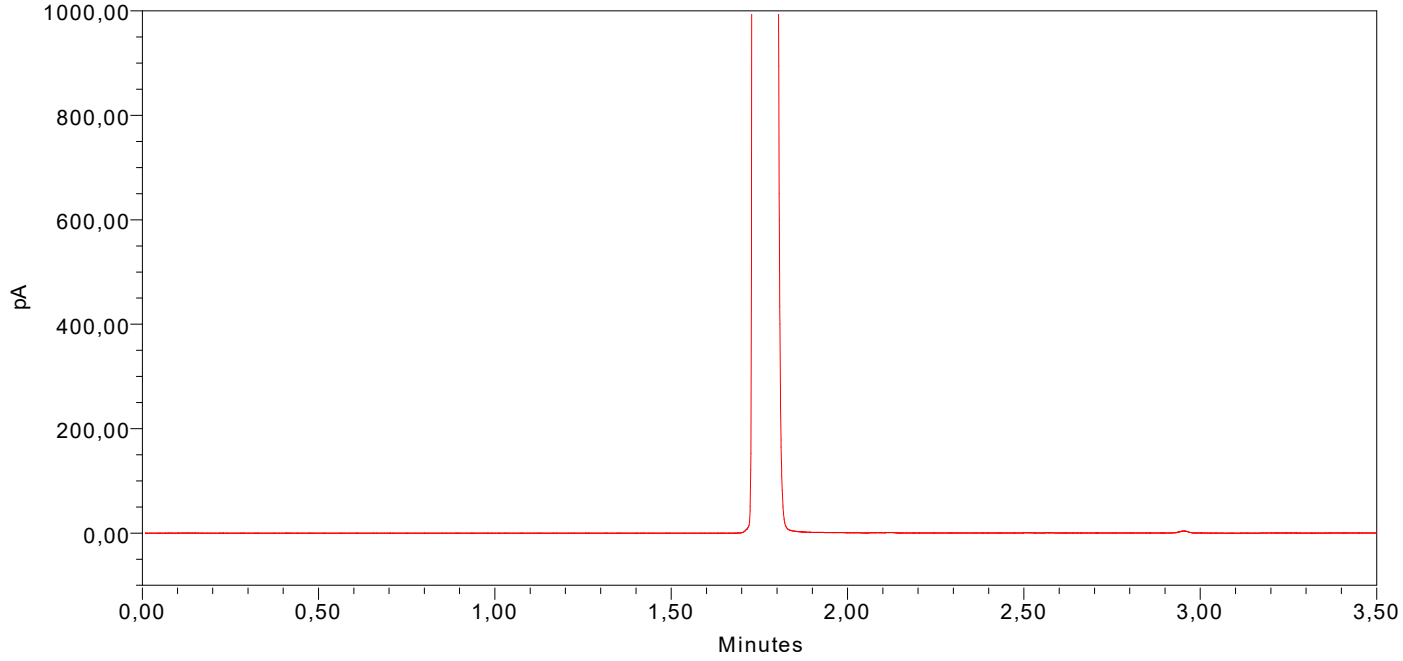
Peak Results

	Name	RT	Area	Height	Amount	Units
1	C14 - Tetradecano	2,300				
2	C15 - Pentadecano	2,500				
3	C16 - Hexadecano	2,980				

SAMPLE INFORMATION

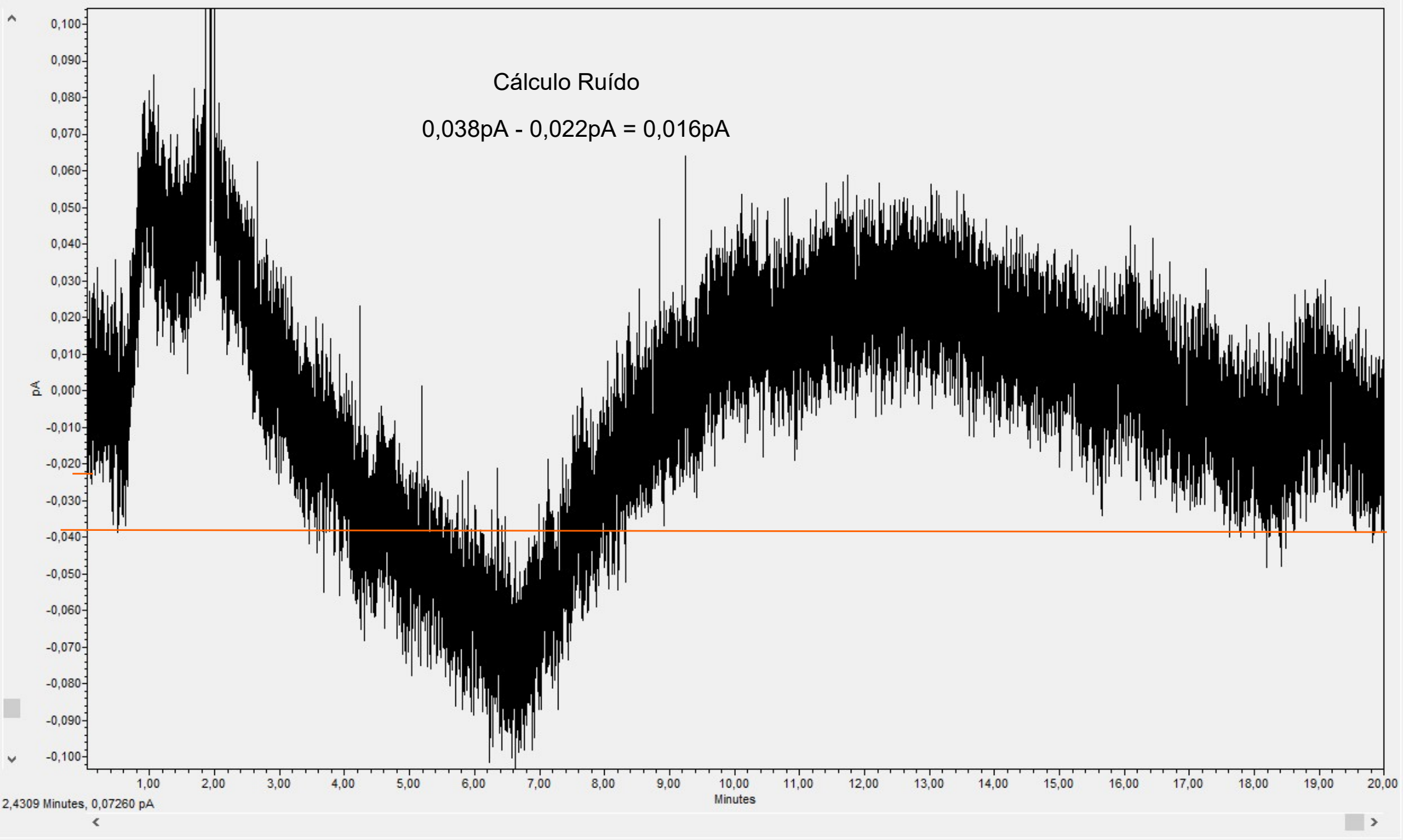
Sample Name:	PCIN_BRANCO 3	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_PCIN_26
Vial:	503	Acq. Method Set:	EL_2103 Qualificação
Injection #:	1	Processing Method	OQ_CG_2026
Injection Volume:	1,00 ul	Channel Name:	GC.0.2
Run Time:	3,5 Minutes	Proc. Chnl. Descr.:	Back Signal
Date Acquired:	09/07/2026 11:39:24 -03		
Date Processed:	09/07/2026 11:51:17 -03		

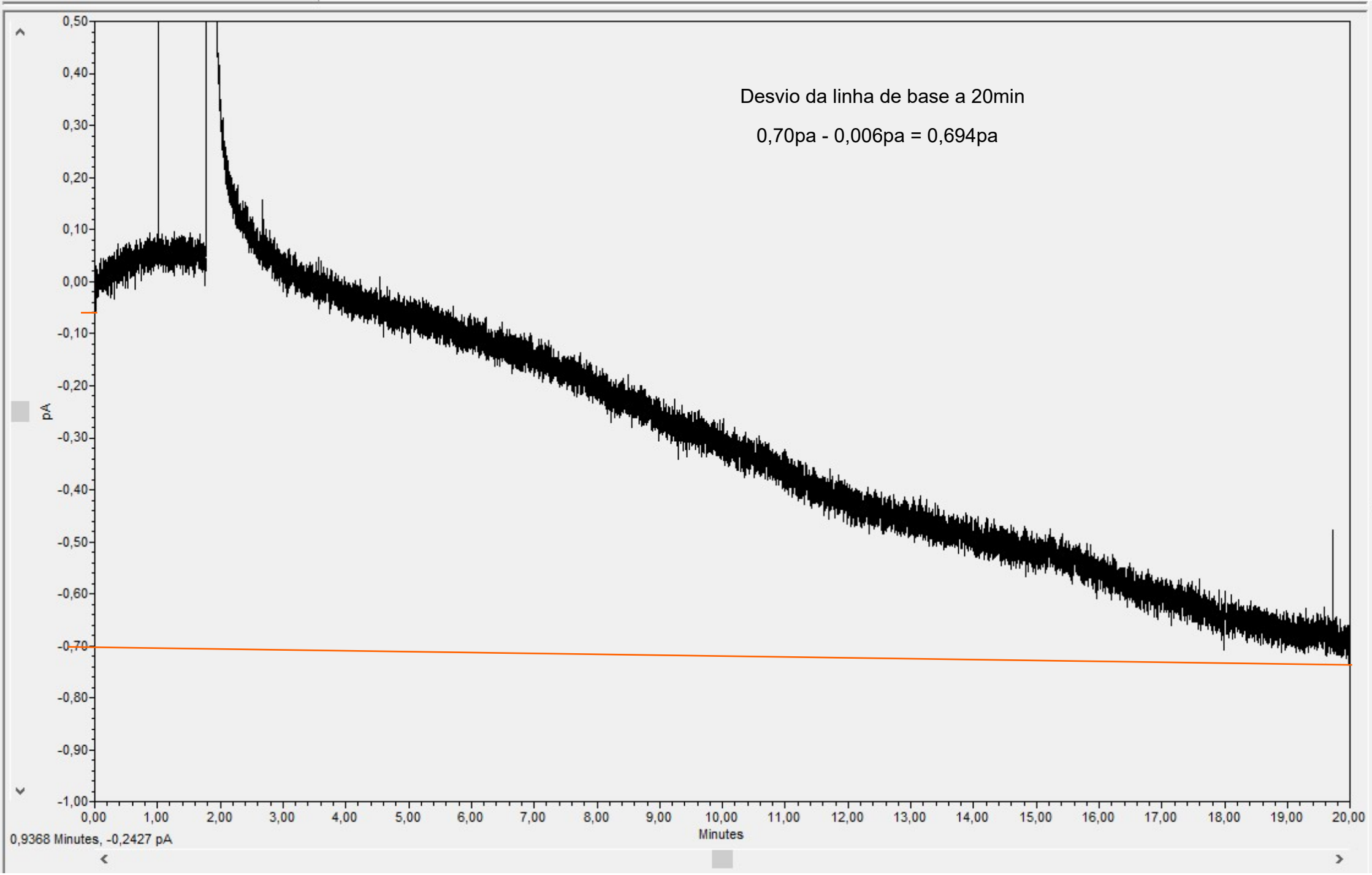
Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	Amount	Units
1	C14 - Tetradecano	2,300				
2	C15 - Pentadecano	2,500				
3	C16 - Hexadecano	2,980				

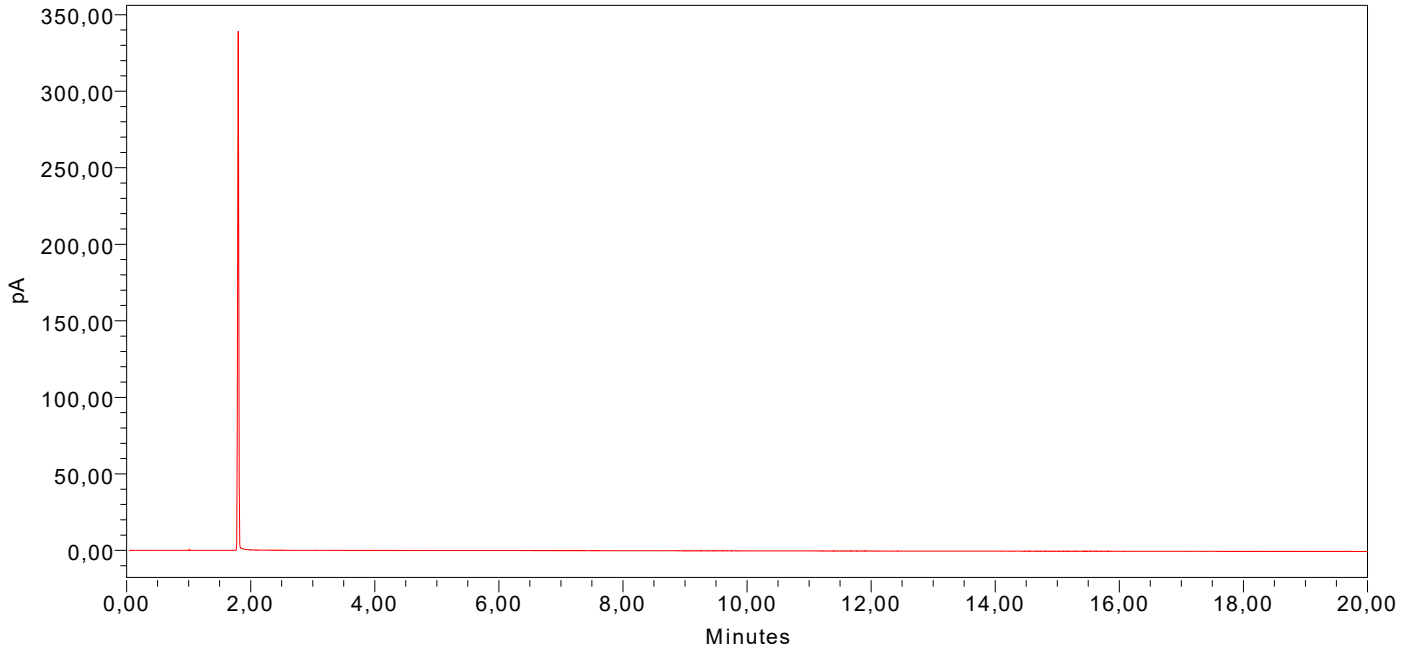

Cálculo Ruído
0,038pA - 0,022pA = 0,016pA
pA
Minutes
2,4309 Minutes, 0,07260 pA


Desvio da linha de base a 20min
0,70pa - 0,006pa = 0,694pa
0,50
0,40
0,30
0,20
0,10
0,00
-0,10
-0,20
-0,30
-0,40
-0,50
-0,60
-0,70
-0,80
-0,90
-1,00
pA
0,00
1,00
2,00
3,00
4,00
5,00
6,00
7,00
8,00
9,00
10,00
11,00
12,00
13,00
14,00
15,00
16,00
17,00
18,00
19,00
20,00
Minutes
0,9368 Minutes, -0,2427 pA

SAMPLE INFORMATION

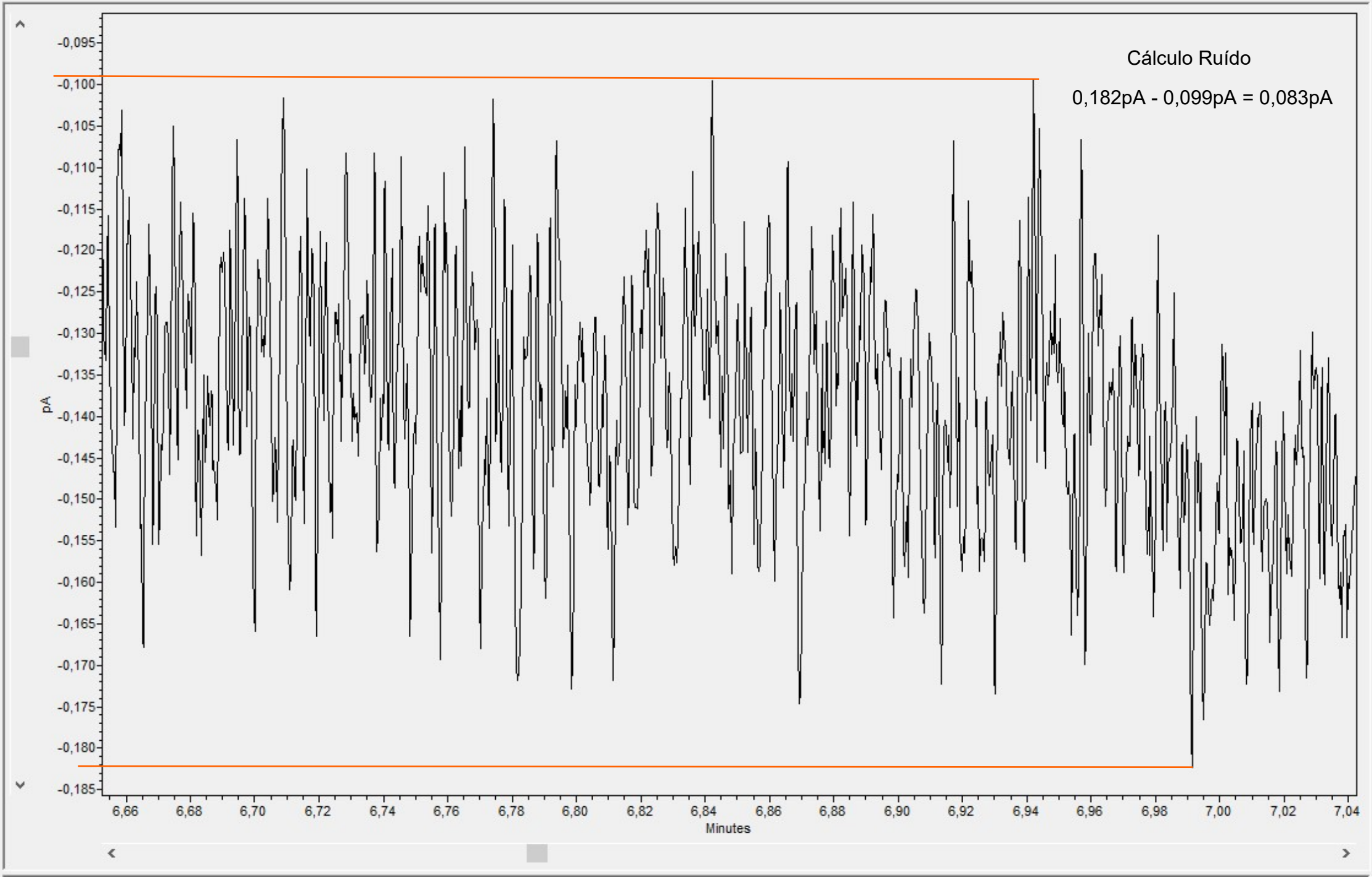
Sample Name:	RELB_FRONT	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_RELB_FRONT_26
Vial:	1	Acq. Method Set:	EL2103 Noise_FRONT
Injection #:	1	Processing Method	RELB CG
Injection Volume:	1,00 ul	Channel Name:	GC.0.0
Run Time:	20,0 Minutes	Proc. Chnl. Descr.:	Front Signal
Date Acquired:	09/07/2026 16:53:48 -03		
Date Processed:	09/07/2026 17:16:40 -03		

Auto-Scaled Chromatogram



Peak Results

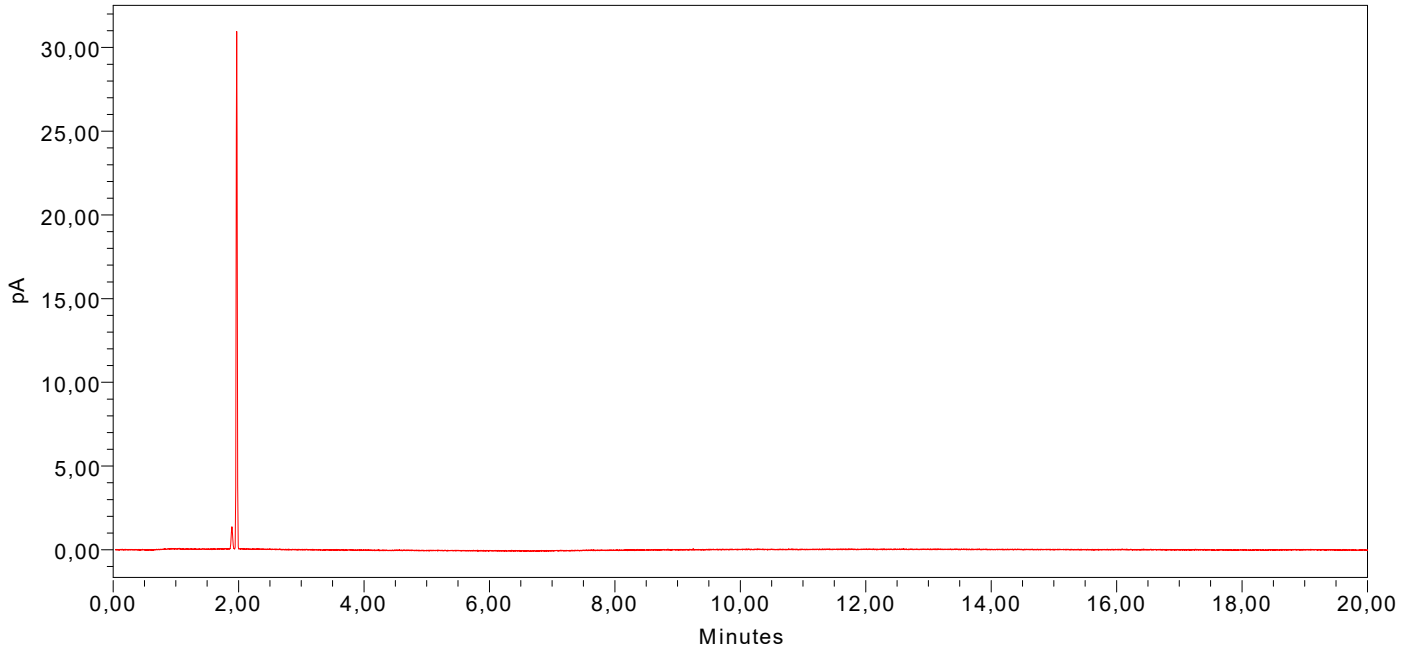
	Name	RT	Area	Height	Amount	Units
1						


Cálculo Ruído
0,182pA - 0,099pA = 0,083pA
-0,095
-0,100
-0,105
-0,110
-0,115
-0,120
-0,125
-0,130
-0,135
-0,140
-0,145
-0,150
-0,155
-0,160
-0,165
-0,170
-0,175
-0,180
-0,185
pA
6,66
6,68
6,70
6,72
6,74
6,76
6,78
6,80
6,82
6,84
6,86
6,88
6,90
6,92
6,94
6,96
6,98
7,00
7,02
7,04
Minutes

SAMPLE INFORMATION

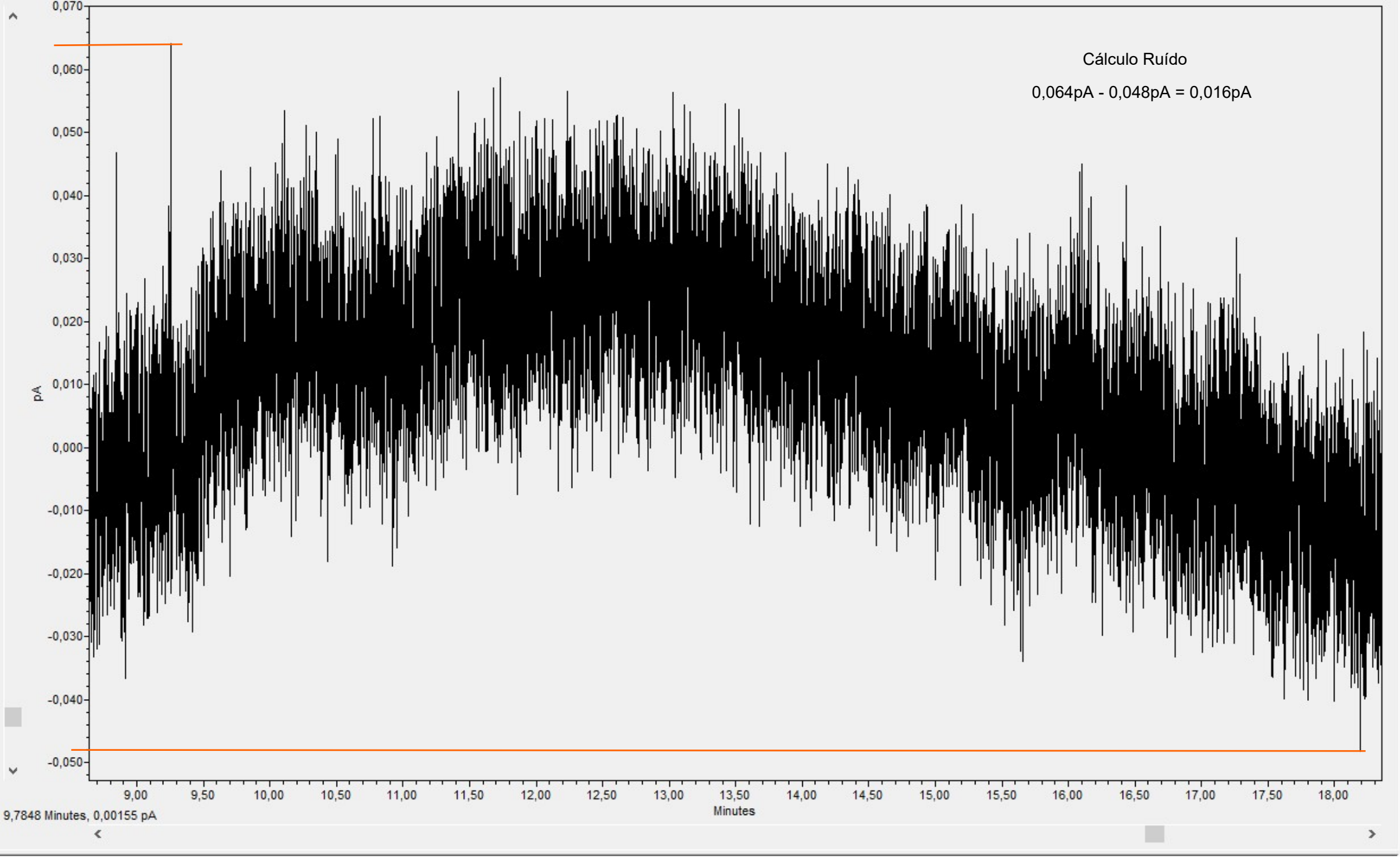
Sample Name:	RELB	Acquired By:	qpack
Sample Type:	Unknown	Sample Set Name:	EL_2103_RELB_26
Vial:	502	Acq. Method Set:	EL2103 Noise
Injection #:	1	Processing Method	RELB CG
Injection Volume:	1,00 ul	Channel Name:	GC.0.2
Run Time:	20,0 Minutes	Proc. Chnl. Descr.:	Back Signal
Date Acquired:	09/07/2026 13:16:00 -03		
Date Processed:	09/07/2026 13:44:34 -03		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	Amount	Units
1						


Cálculo Ruído
0,064pA - 0,048pA = 0,016pA
pA
0,070
0,060
0,050
0,040
0,030
0,020
0,010
0,000
-0,010
-0,020
-0,030
-0,040
-0,050
9,00
9,50
10,00
10,50
11,00
11,50
12,00
12,50
13,00
13,50
14,00
14,50
15,00
15,50
16,00
16,50
17,00
17,50
18,00
Minutes
9,7848 Minutes, 0,00155 pA