Spectrum Scan

SPD-20A(Detector A)

Pump OFF

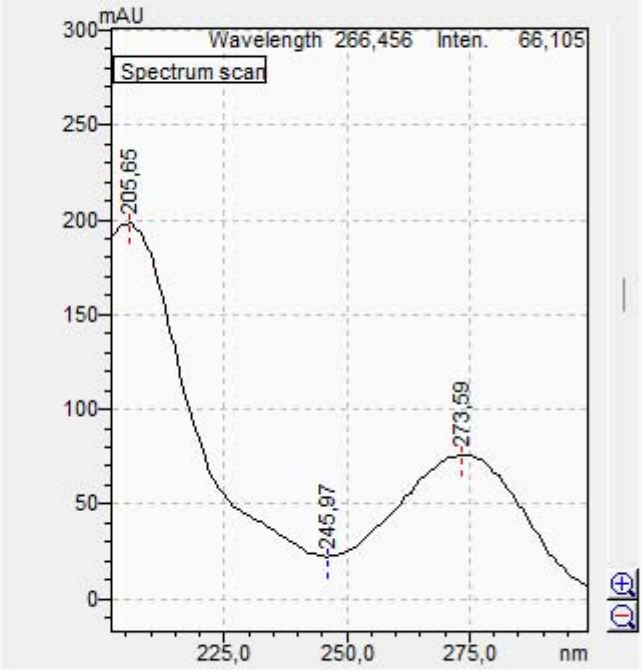
Background

Scan

Help

Scan Parameters

Start Wavelength:	200	nm
Stop Wavelength:	300	nm
Scan Step:	1	nm

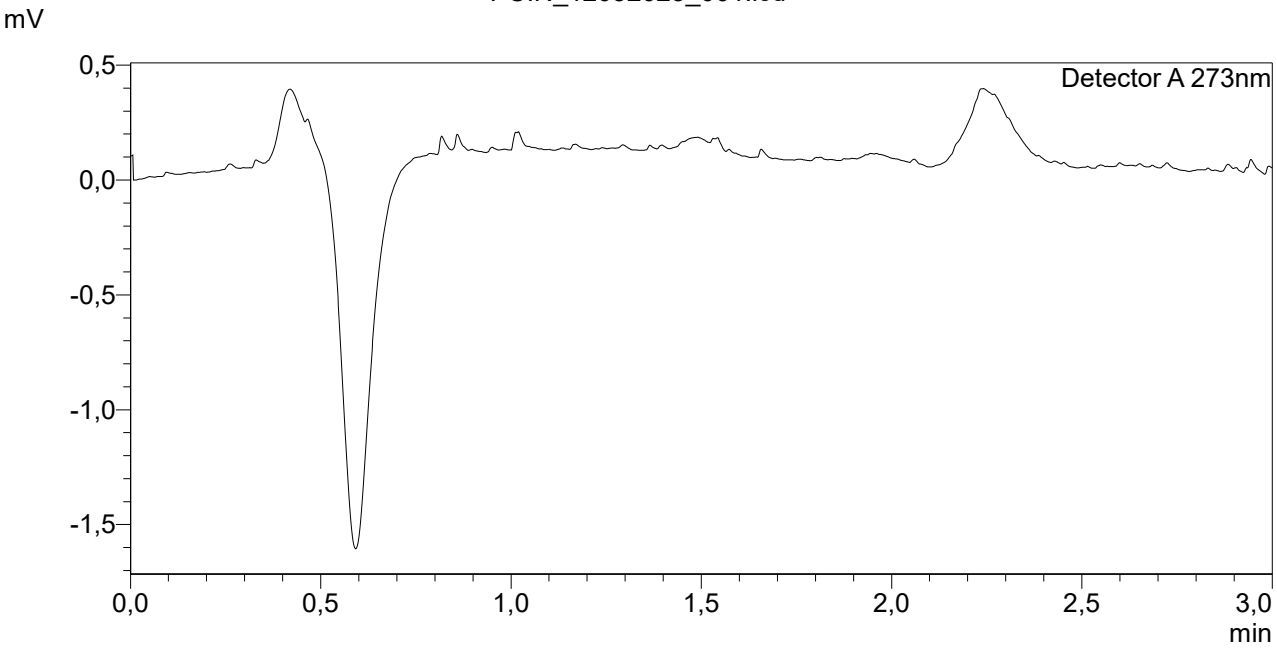


Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 12/05/2025 14:25:46
Date Processed	: 12/05/2025 15:03:50
Sample Name	: Branco 1

PCIN_12052025_001.lcd



Branco 1

Detector A

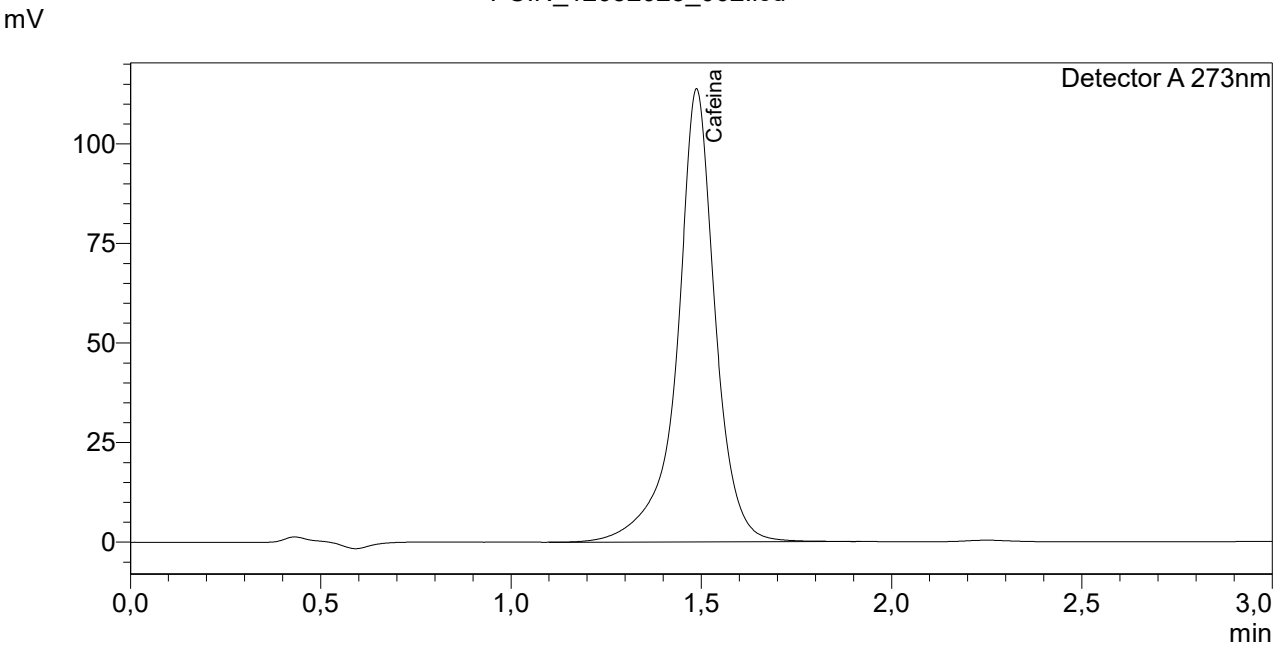
Nome	Tr (min)	Area	Height
Cafeina	--	--	--
		0	

Relatório de Análise

Informações:

Vial#	: 2
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 12/05/2025 14:29:59
Date Processed	: 12/05/2025 15:03:51
Sample Name	: PCIN 1

PCIN_12052025_002.lcd



PCIN 1

Detector A

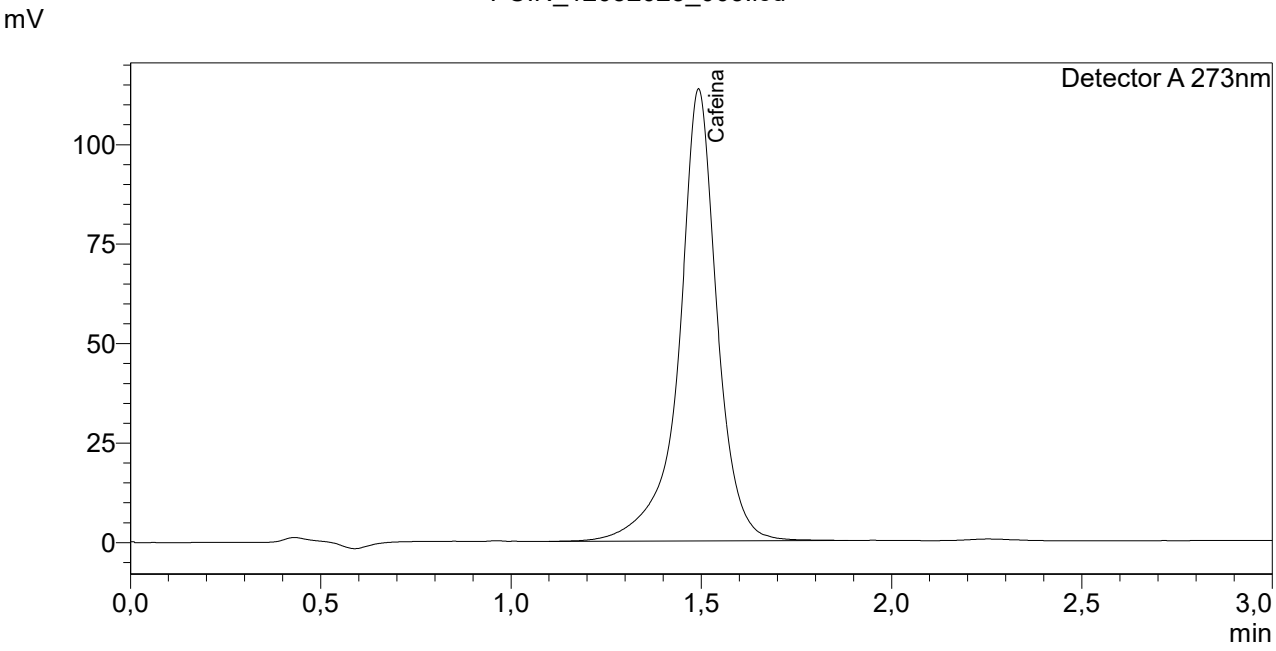
Nome	Tr (min)	Area	Height
Cafeina	1,488	791492	112003
		791492	

Relatório de Análise

Informações:

Vial#	: 2
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 12/05/2025 14:34:12
Date Processed	: 12/05/2025 15:03:51
Sample Name	: PCIN 2

PCIN_12052025_003.lcd



PCIN 2

Detector A

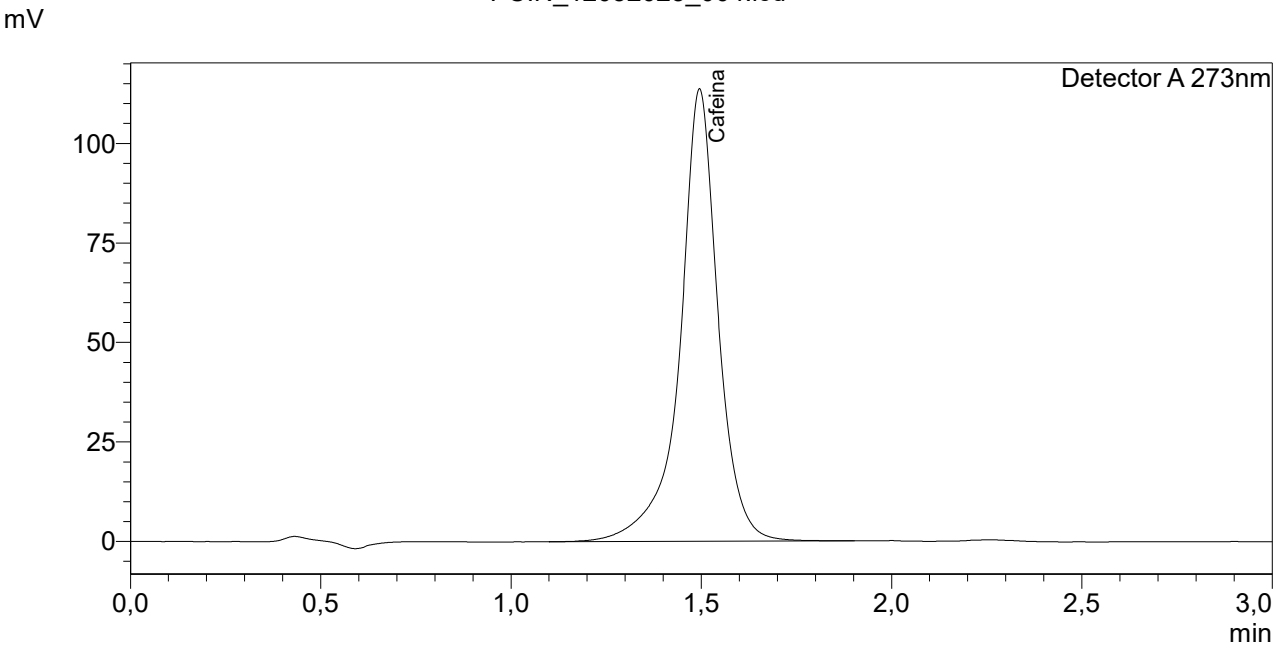
Nome	Tr (min)	Area	Height
Cafeina	1,493	788526	112743
		788526	

Relatório de Análise

Informações:

Vial#	: 2
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 12/05/2025 14:38:25
Date Processed	: 12/05/2025 15:03:51
Sample Name	: PCIN 3

PCIN_12052025_004.lcd



PCIN 3

Detector A

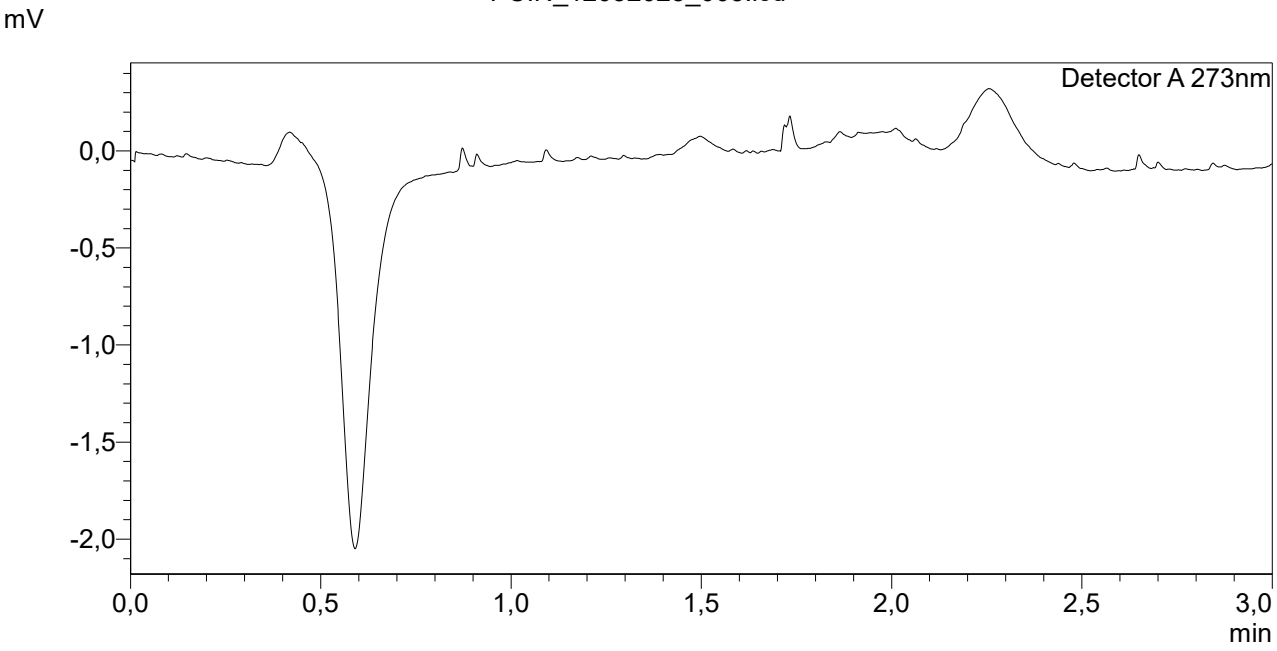
Nome	Tr (min)	Area	Height
Cafeina	1,495	792003	112530
		792003	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 12/05/2025 14:42:38
Date Processed	: 12/05/2025 15:03:51
Sample Name	: Branco 2

PCIN_12052025_005.lcd



Branco 2

Detector A

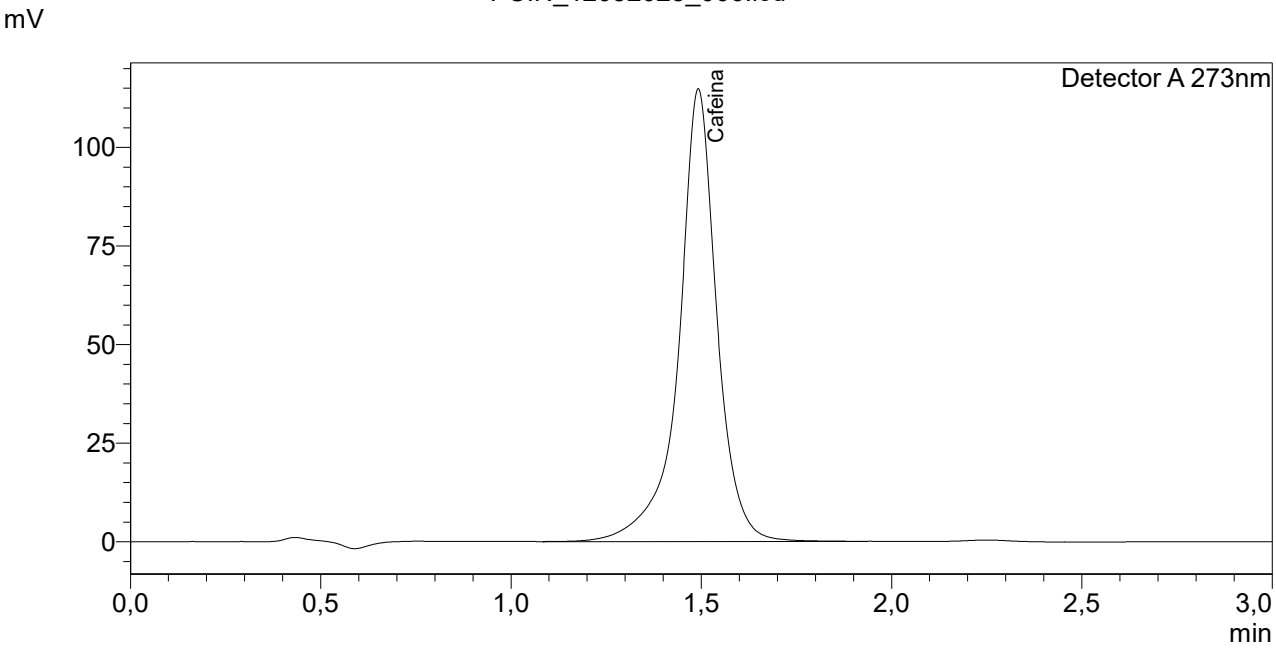
Nome	Tr (min)	Area	Height
Cafeina	--	--	--
		0	

Relatório de Análise

Informações:

Vial#	: 2
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 12/05/2025 14:46:51
Date Processed	: 12/05/2025 15:03:52
Sample Name	: PCIN 4

PCIN_12052025_006.lcd



PCIN 4

Detector A

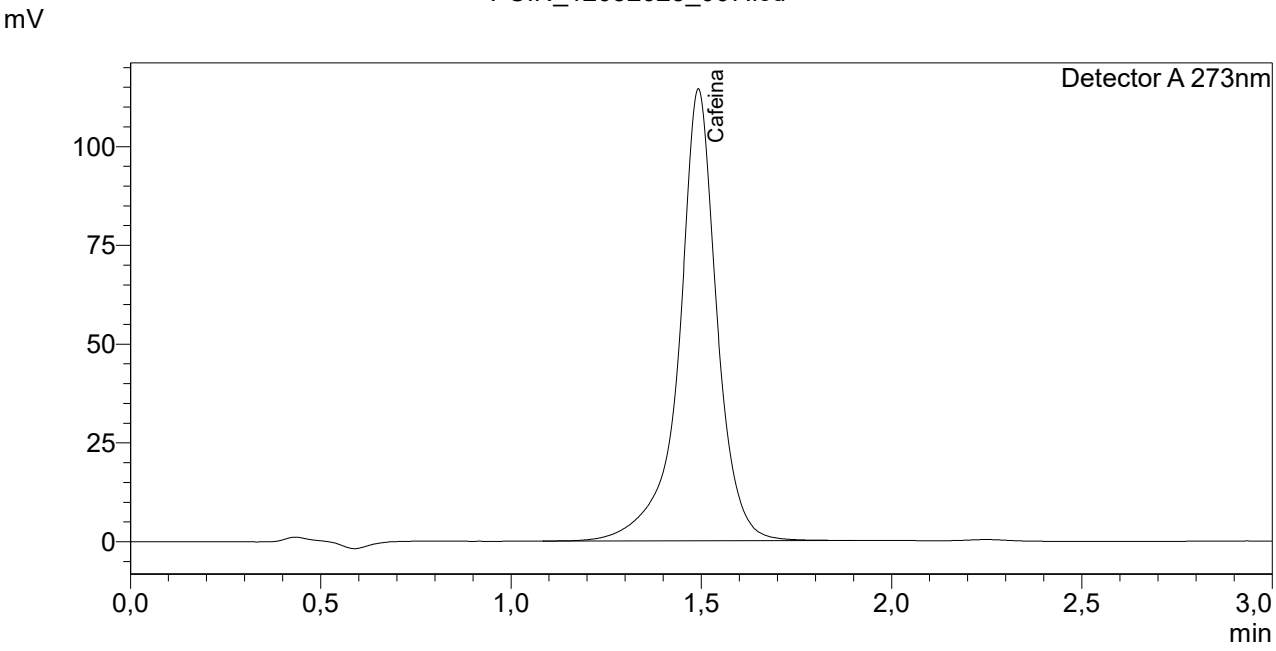
Nome	Tr (min)	Area	Height
Cafeina	1,492	797559	113907
		797559	

Relatório de Análise

Informações:

Vial#	: 2
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 12/05/2025 14:51:04
Date Processed	: 12/05/2025 15:03:52
Sample Name	: PCIN 5

PCIN_12052025_007.lcd



PCIN 5

Detector A

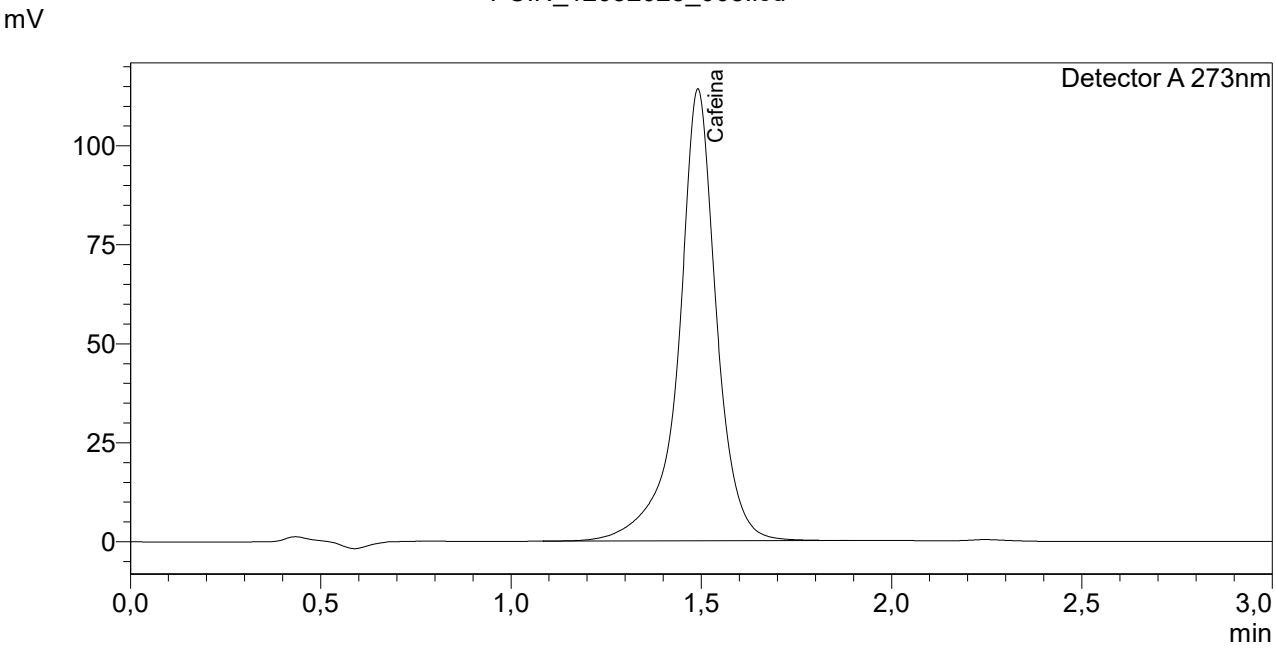
Nome	Tr (min)	Area	Height
Cafeina	1,493	792674	113523
		792674	

Relatório de Análise

Informações:

Vial#	: 2
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 12/05/2025 14:55:17
Date Processed	: 12/05/2025 15:03:52
Sample Name	: PCIN 6

PCIN_12052025_008.lcd



PCIN 6

Detector A

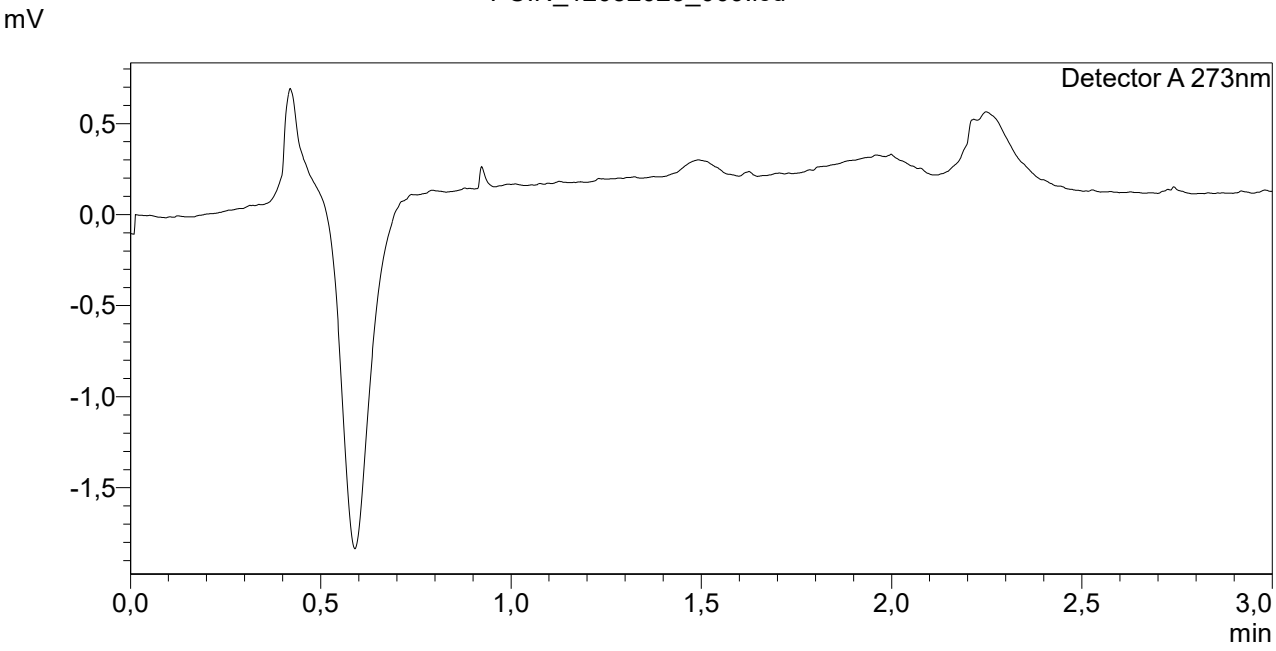
Nome	Tr (min)	Area	Height
Cafeina	1,491	790314	113229
		790314	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 12/05/2025 14:59:30
Date Processed	: 12/05/2025 15:03:52
Sample Name	: Branco 3

PCIN_12052025_009.lcd



Branco 3

Detector A

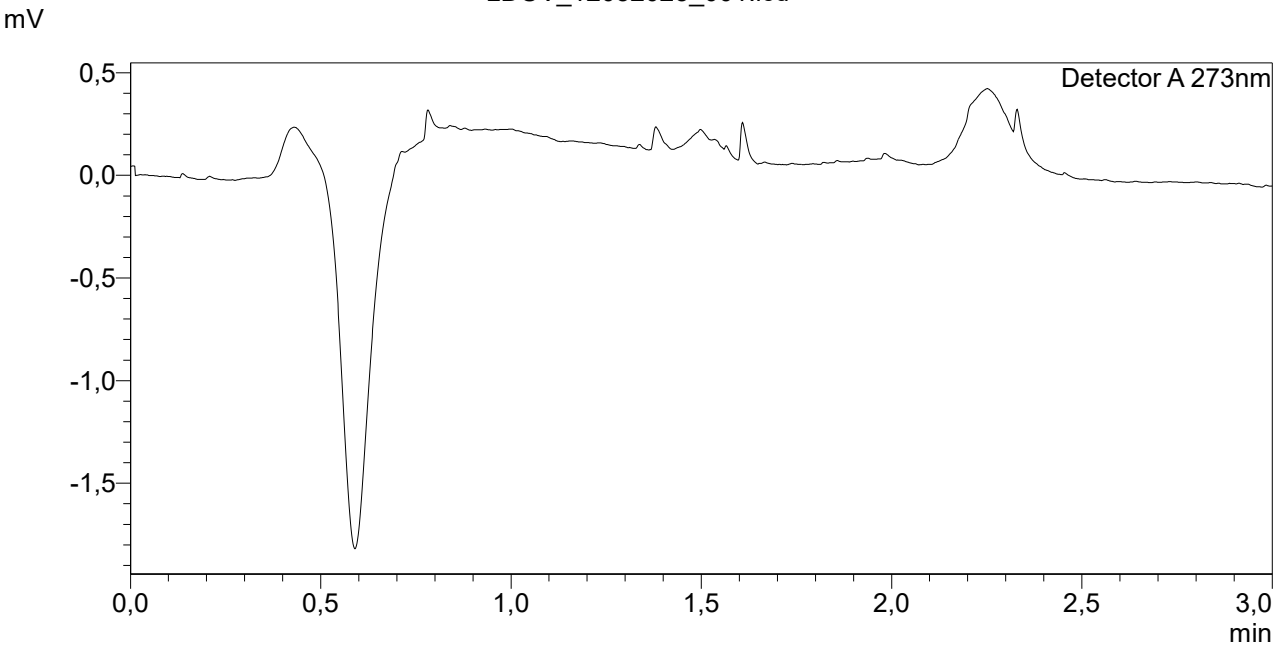
Nome	Tr (min)	Area	Height
Cafeina	--	--	--
		0	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 12/05/2025 15:32:08
Date Processed	: 12/05/2025 15:35:08
Sample Name	: LDUV 1

LDUV_12052025_001.lcd



LDUV 1

Detector A

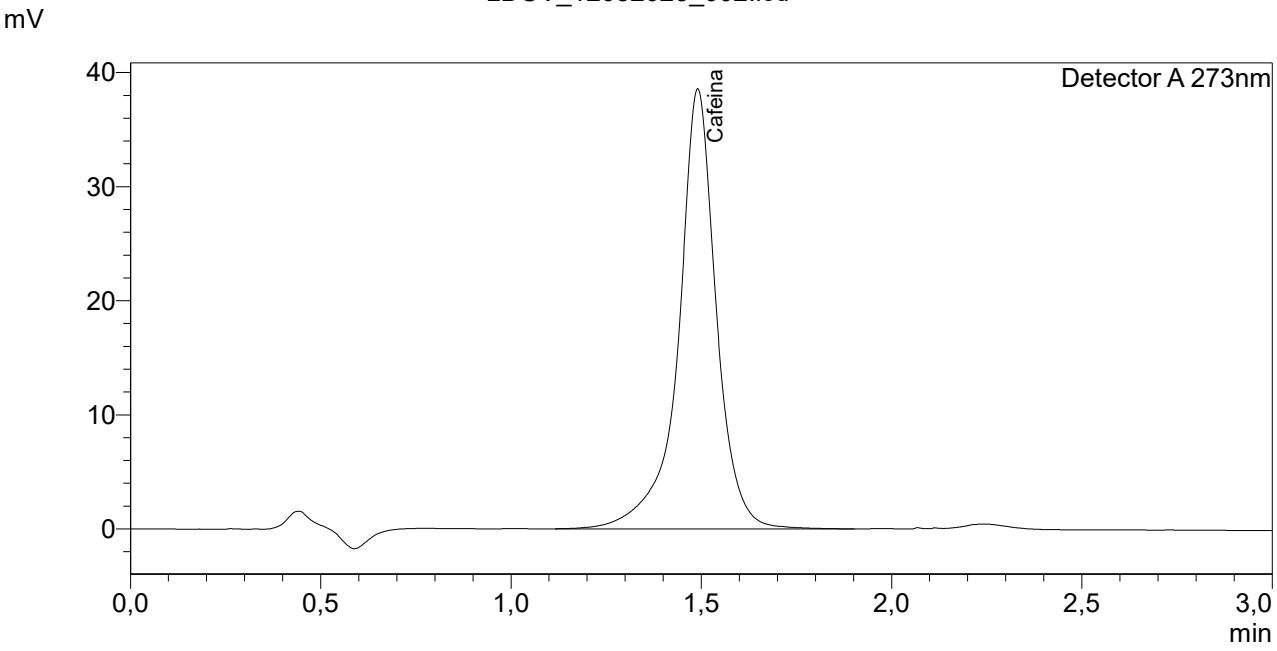
Nome	Tr (min)	Area	Height
Cafeina	--	--	--
		0	

Relatório de Análise

Informações:

Vial#	: 2
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 12/05/2025 15:36:20
Date Processed	: 12/05/2025 15:39:21
Sample Name	: LDUV 2

LDUV_12052025_002.lcd



LDUV 2

Detector A

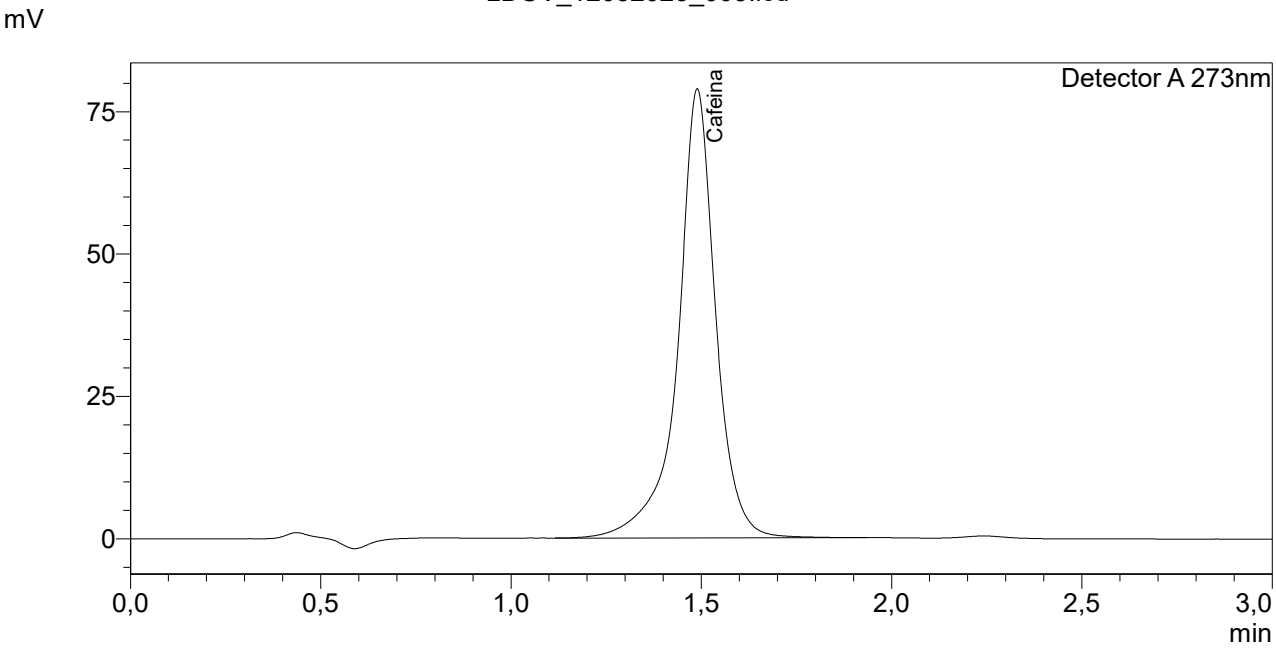
Nome	Tr (min)	Area	Height
Cafeina	1,491	267481	38239
		267481	

Relatório de Análise

Informações:

Vial#	: 3
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 12/05/2025 15:40:33
Date Processed	: 12/05/2025 15:43:34
Sample Name	: LDUV 3

LDUV_12052025_003.lcd



LDUV 3

Detector A

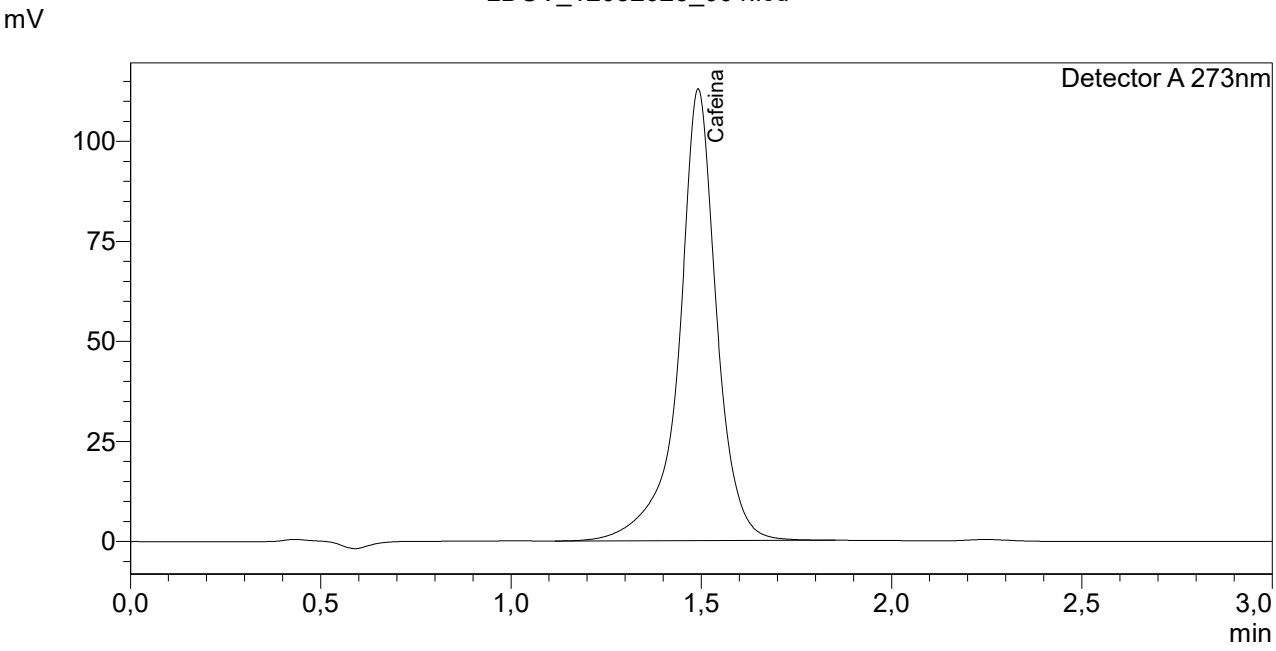
Nome	Tr (min)	Area	Height
Cafeina	1,490	542328	77980
		542328	

Relatório de Análise

Informações:

Vial#	: 4
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 12/05/2025 15:44:46
Date Processed	: 12/05/2025 15:47:47
Sample Name	: LDUV 4

LDUV_12052025_004.lcd



LDUV 4

Detector A

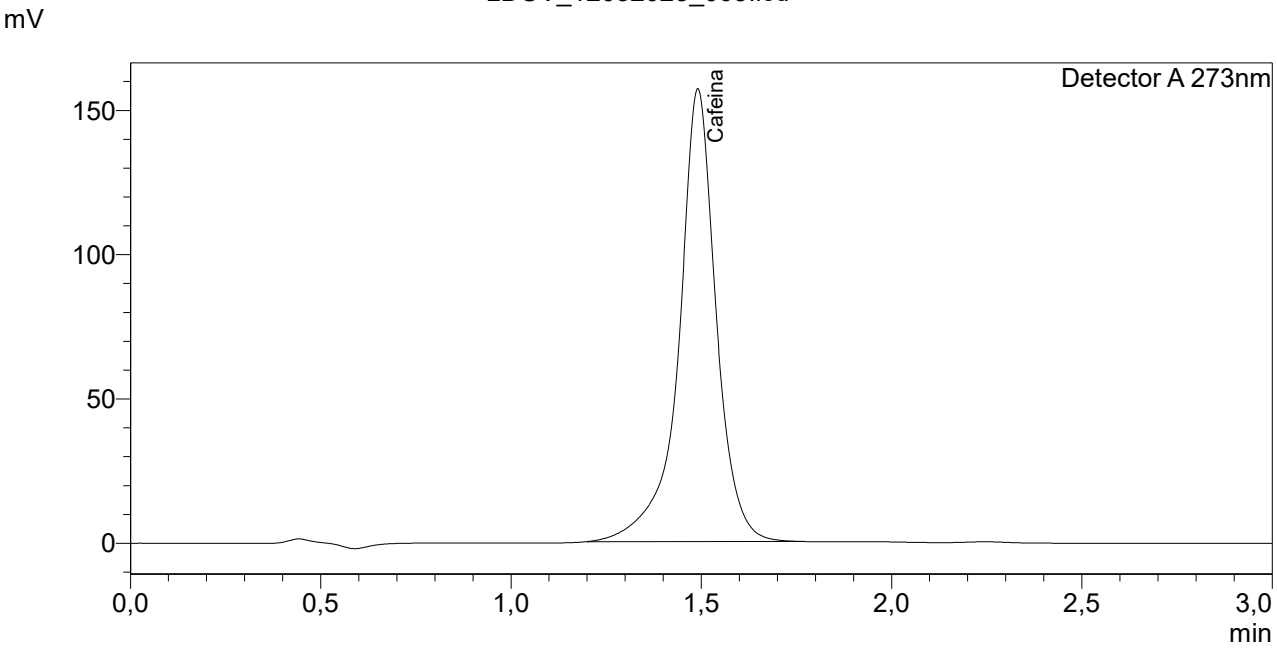
Nome	Tr (min)	Area	Height
Cafeina	1,492	777677	112033
		777677	

Relatório de Análise

Informações:

Vial#	: 5
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 12/05/2025 15:48:59
Date Processed	: 12/05/2025 15:57:37
Sample Name	: LDUV 5

LDUV_12052025_005.lcd



LDUV 5

Detector A

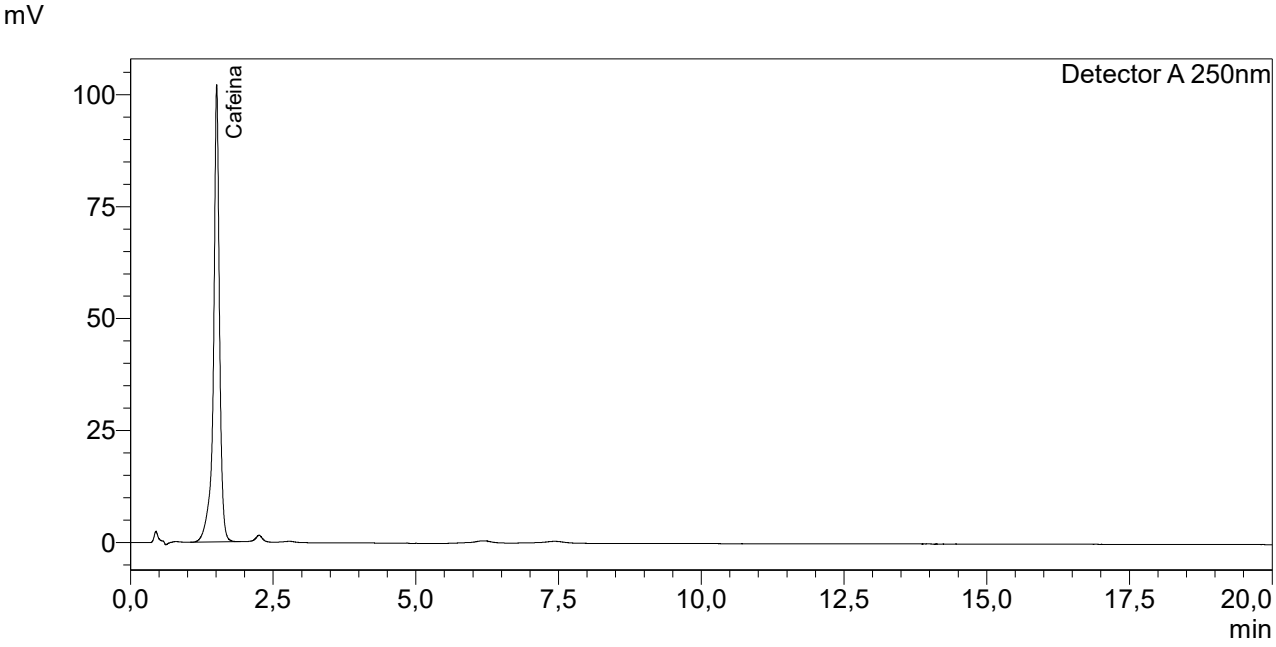
Nome	Tr (min)	Area	Height
Cafeina	1,491	1070683	155599
		1070683	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 20
Method File	: Sinal-Ruido.lcm
Date Acquired	: 13/05/2025 08:56:21
Date Processed	: 13/05/2025 09:19:43
Sample Name	: Sinal - Ruido

Sinal - Ruido1.lcd



Sinal - Ruido

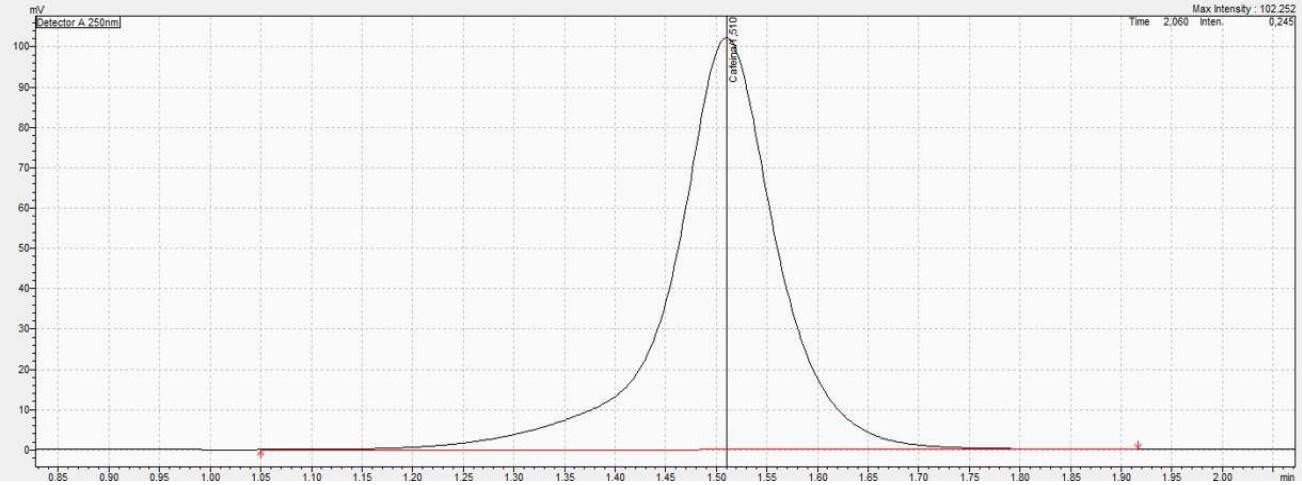
Detector A

Nome	Tr (min)	Area	Height
Cafeina	1,510	742023	101266
		742023	

Certificado Nº: 217/25 - RELB	Início da Qualificação: 12/05/2025	Página 1 de 3	

Resultado obtido na altura do pico

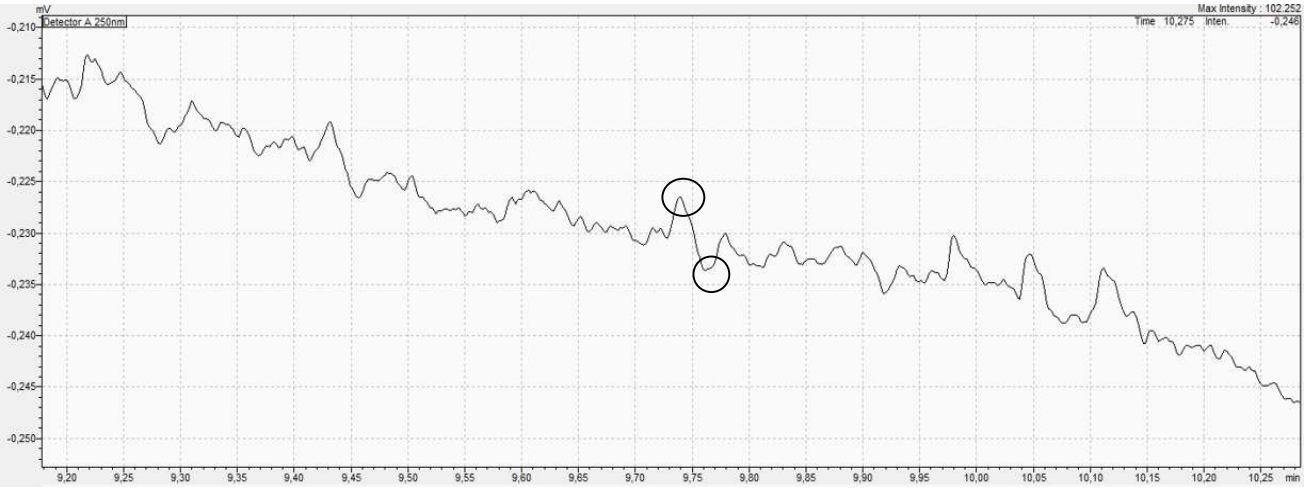
	ALTURA DO PICO (mAU)
Resultado:	101266



Certificado Nº: 217/25 - RELB	Início da Qualificação: 12/05/2025	Página 2 de 3

Resultado obtido no teste de sinal/ruído

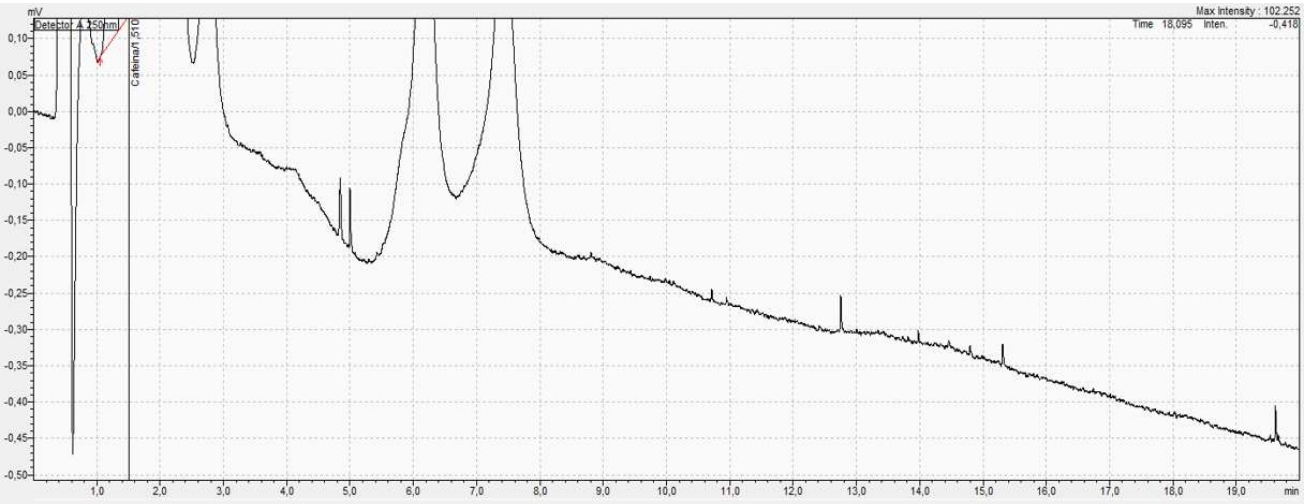
Resultado:	Ruído (mAU)
VALOR MÁXIMO:	0,233
VALOR MÍNIMO:	0,227
	Ruído
	0,006



Certificado Nº: 217/25 - RELB	Início da Qualificação: 12/05/2025	Página 3 de 3

Resultado obtido no teste estabilidade da linha de base

Estabilidade da Linha de Base	Diferença 20 min	Diferença 60 min
VALOR MÁXIMO:	0,004	1,4220
VALOR MÍNIMO:	-0,470	
Resultado:	0,474	

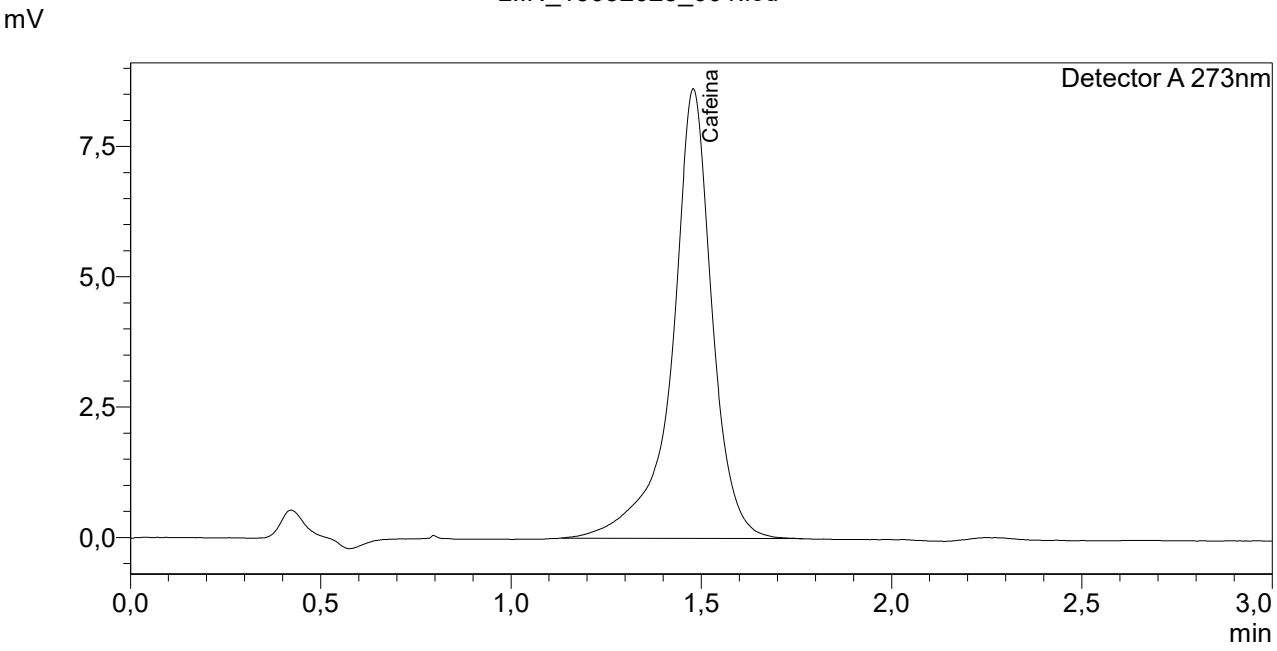


Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 1
Method File	: Qualificação.lcm
Date Acquired	: 13/05/2025 09:19:48
Date Processed	: 13/05/2025 09:22:48
Sample Name	: LIIN 1

LIIN_13052025_001.lcd



LIIN 1

Detector A

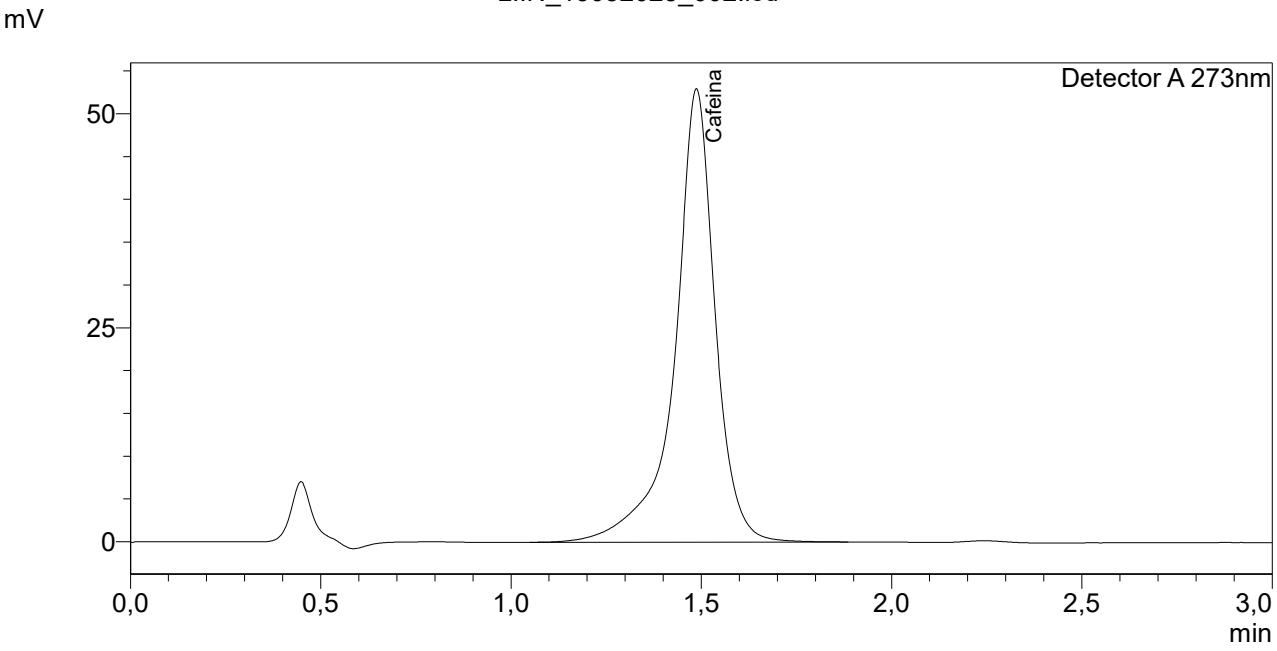
Nome	Tr (min)	Area	Height
Cafeina	1,479	62984	8537
		62984	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 5
Method File	: Qualificação.lcm
Date Acquired	: 13/05/2025 09:23:57
Date Processed	: 13/05/2025 09:26:58
Sample Name	: LIIN 2

LIIN_13052025_002.lcd



LIIN 2

Detector A

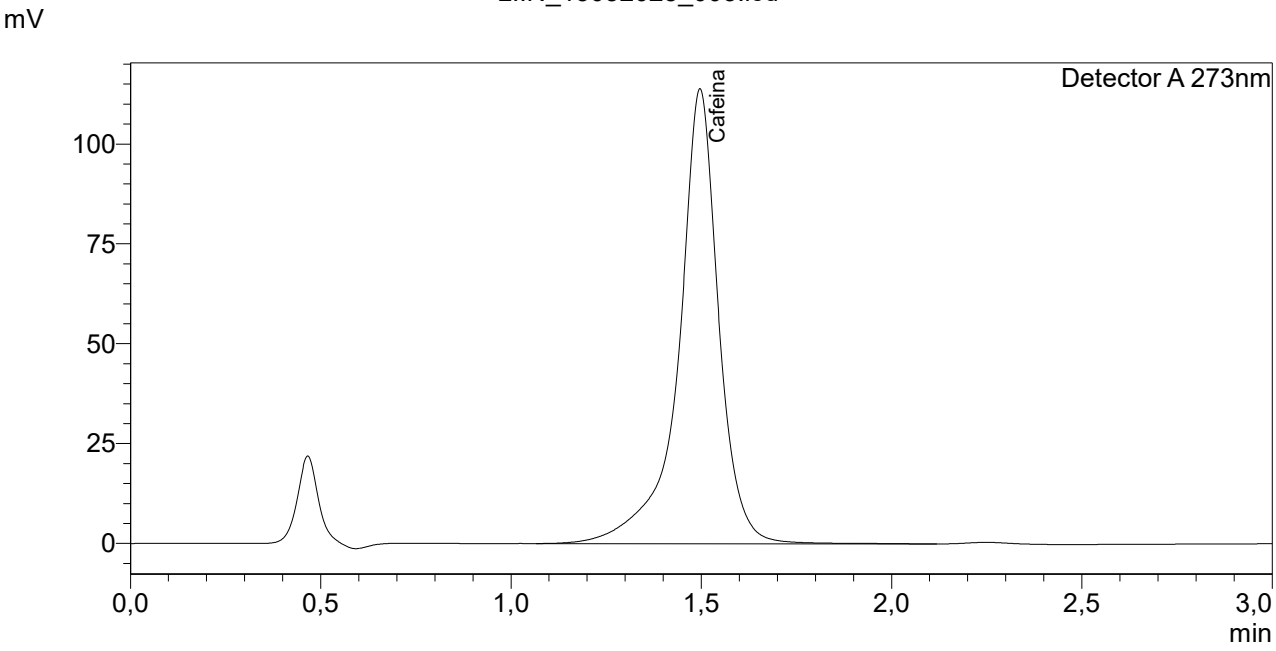
Nome	Tr (min)	Area	Height
Cafeina	1,488	389281	52113
		389281	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 13/05/2025 09:28:10
Date Processed	: 13/05/2025 09:31:10
Sample Name	: LIIN 3

LIIN_13052025_003.lcd



LIIN 3

Detector A

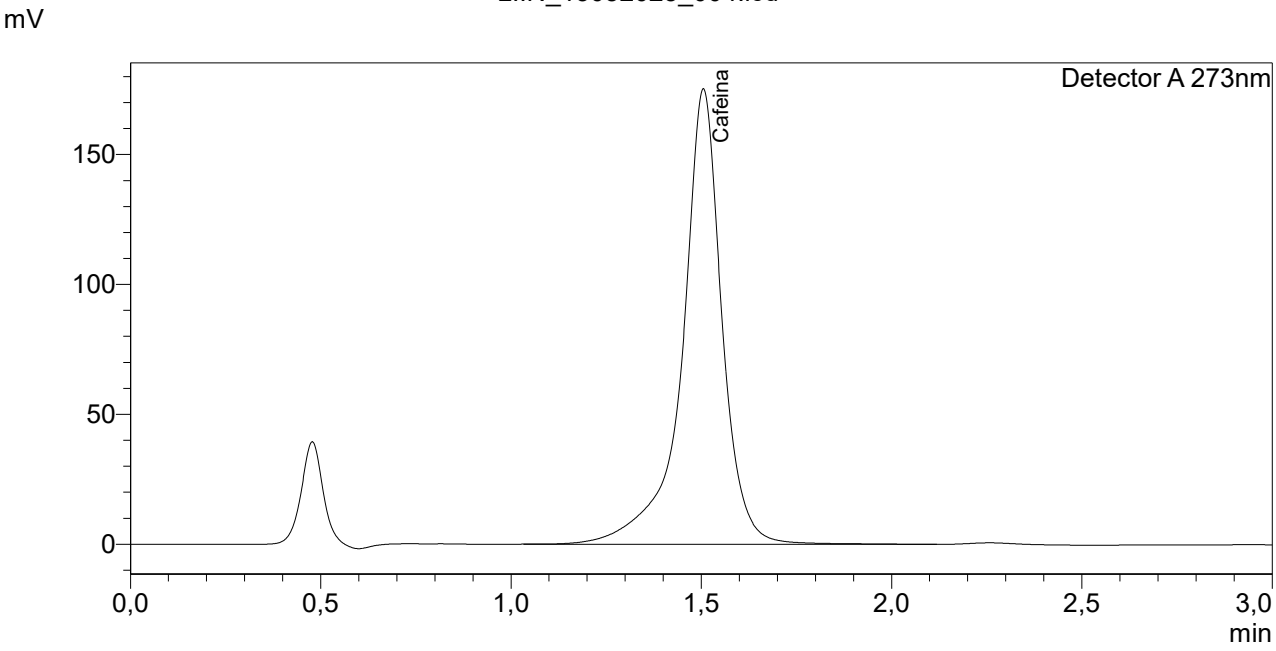
Nome	Tr (min)	Area	Height
Cafeina	1,496	837699	112485
		837699	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 15
Method File	: Qualificação.lcm
Date Acquired	: 13/05/2025 09:32:26
Date Processed	: 13/05/2025 09:35:27
Sample Name	: LIIN 4

LIIN_13052025_004.lcd



LIIN 4

Detector A

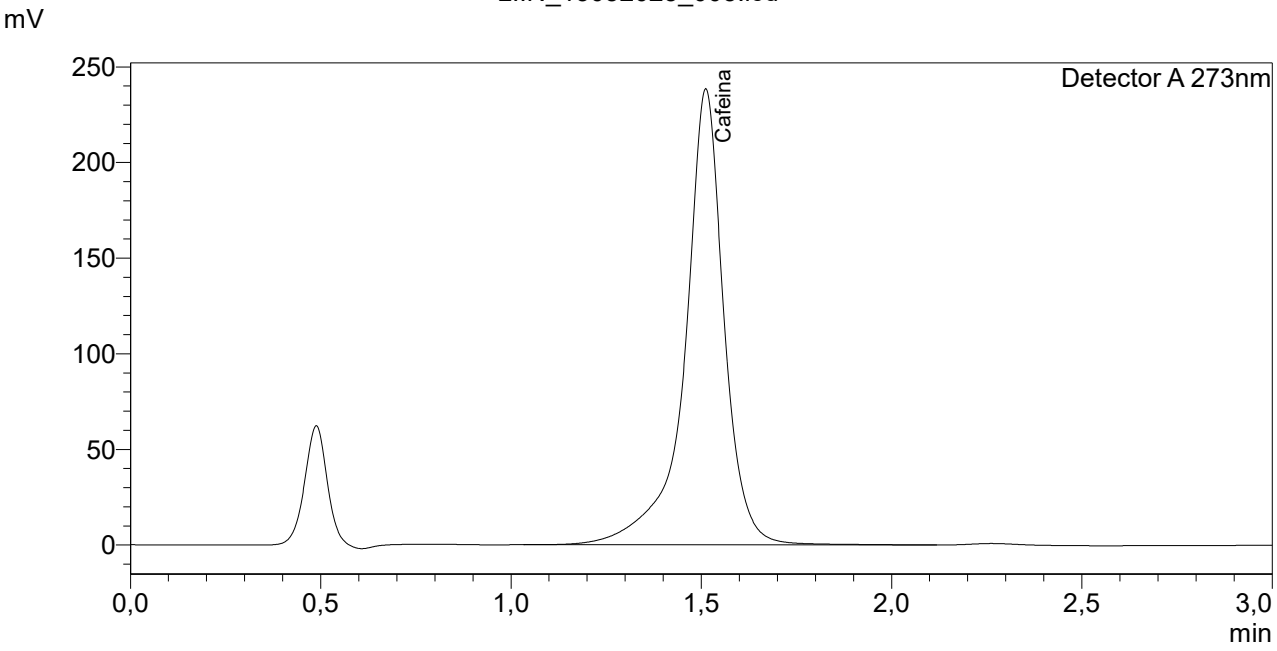
Nome	Tr (min)	Area	Height
Cafeina	1,506	1279211	173222
		1279211	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 20
Method File	: Qualificação.lcm
Date Acquired	: 13/05/2025 09:36:46
Date Processed	: 13/05/2025 09:39:47
Sample Name	: LIIN 5

LIIN_13052025_005.lcd



LIIN 5

Detector A

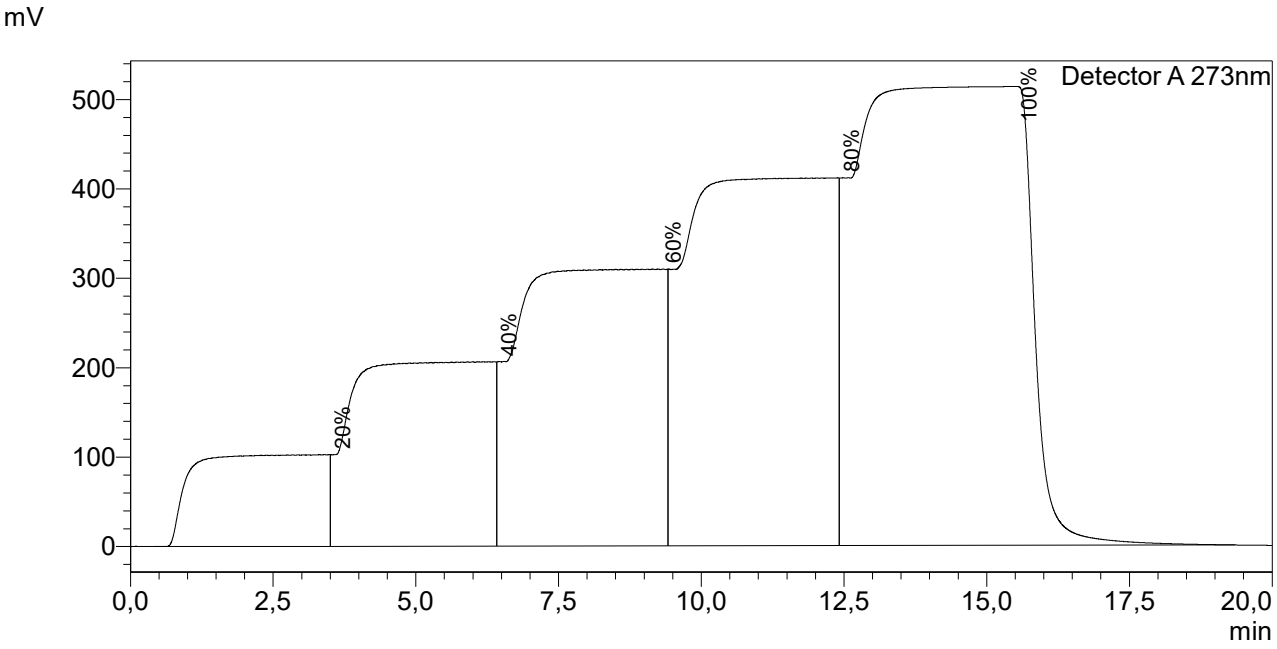
Nome	Tr (min)	Area	Height
Cafeina	1,512	1714392	236231
		1714392	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 1
Method File	: Grad AB.lcm
Date Acquired	: 13/05/2025 10:20:29
Date Processed	: 13/05/2025 10:48:45
Sample Name	: Grad AB

Grad AB1.lcd



Grad AB

Detector A

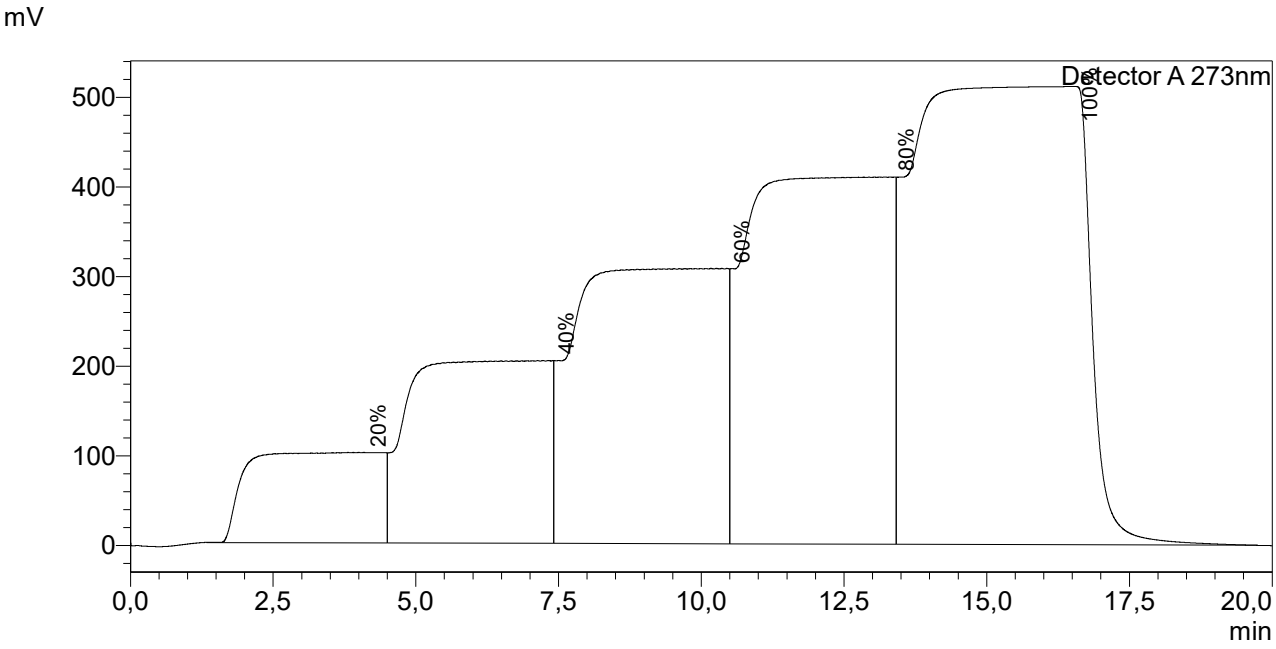
Nome	Tr (min)	Height
20%	3,418	102389
40%	6,334	206016
60%	9,207	309264
80%	12,334	411092
100%	15,437	513028

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 1
Method File	: Grad CD.lcm
Date Acquired	: 13/05/2025 10:46:51
Date Processed	: 13/05/2025 11:11:34
Sample Name	: Grad CD

Grad CD1.lcd



Grad CD

Detector A

Nome	Tr (min)	Height
20%	4,042	100696
40%	7,334	203658
60%	10,418	306936
80%	13,289	409531
100%	16,501	511050