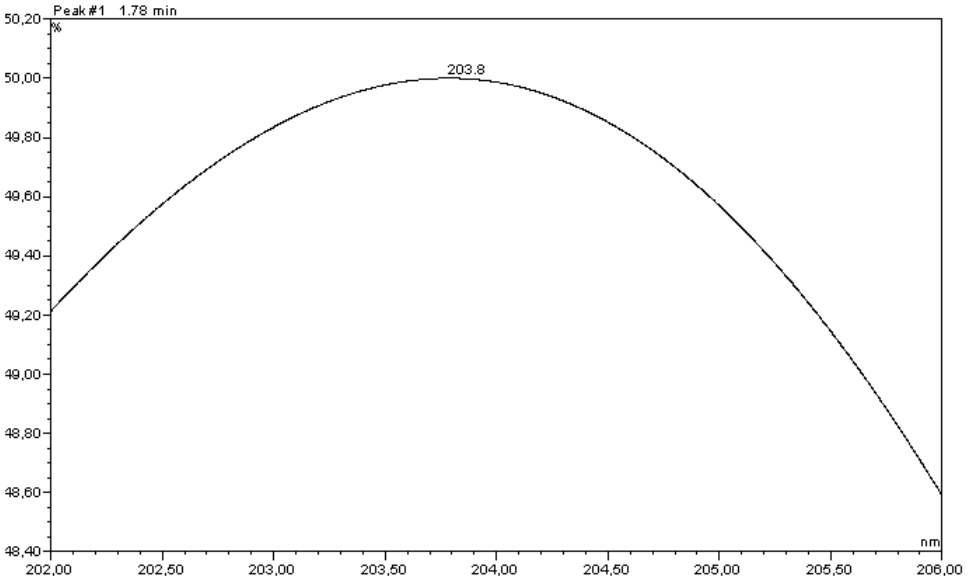
Kin Master – 24/11/2016

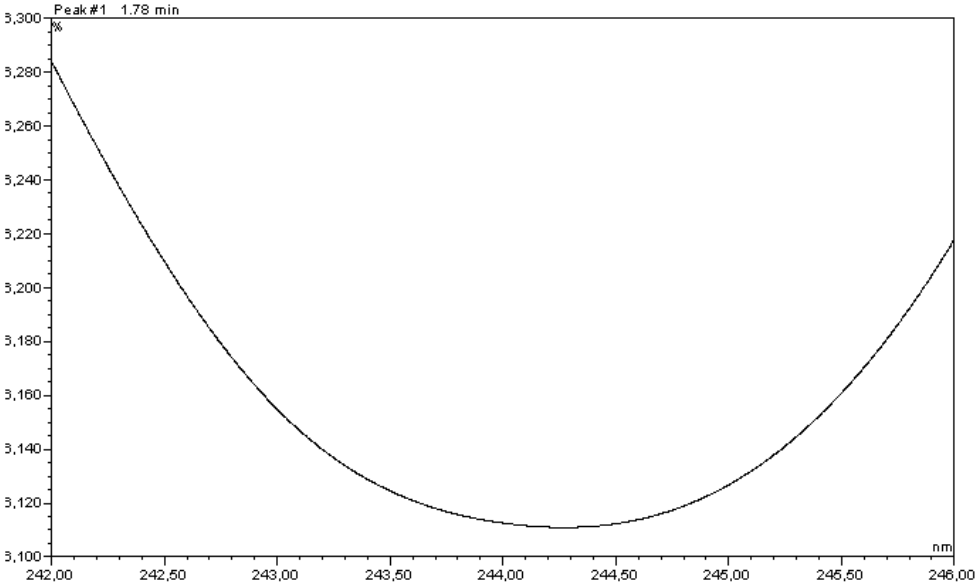
DAD-3000 - N/S 8019081

Teste: Exatidão do Comprimento de Onda do Detector UV

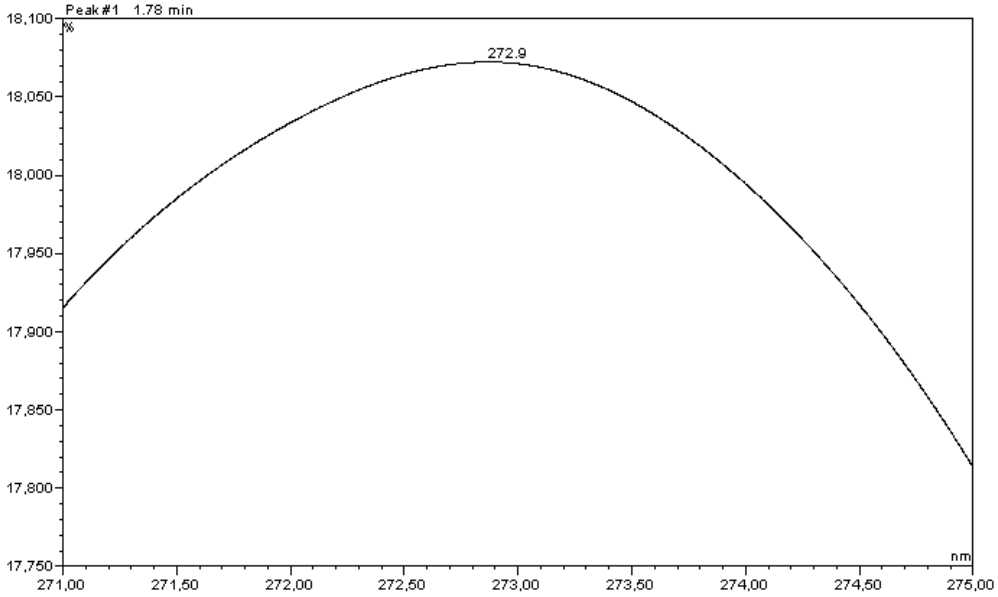
Comprimento de Onda em 205nm: 203,8nm



Comprimento de Onda em 245nm: 244,3nm



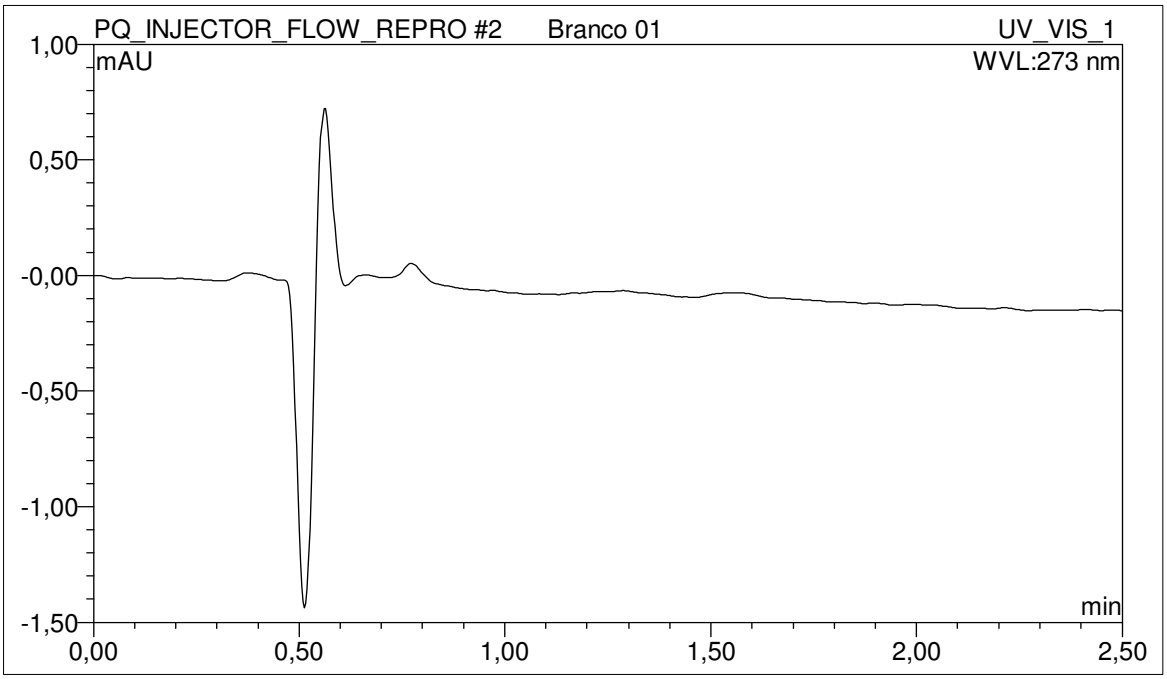
Comprimento de Onda em 273nm: 272,9nm



Sample Analysis Report

Sample Name:	Branco 01		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	10,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

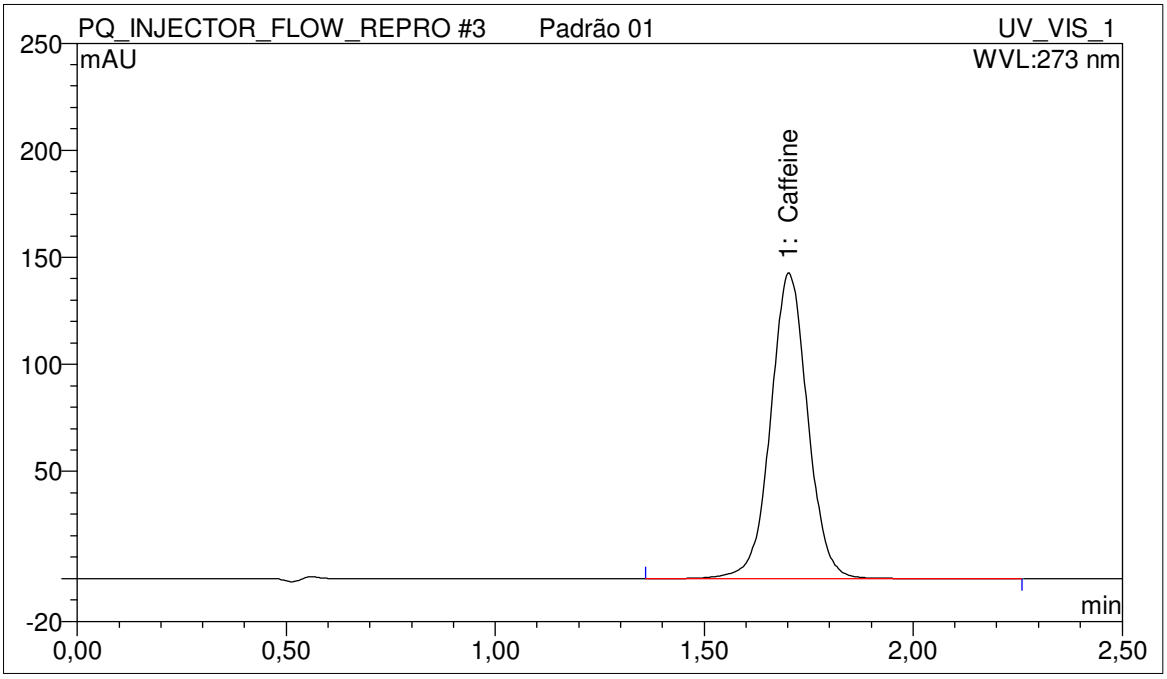
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %



Sample Analysis Report

Sample Name:	Padrão 01		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	10,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

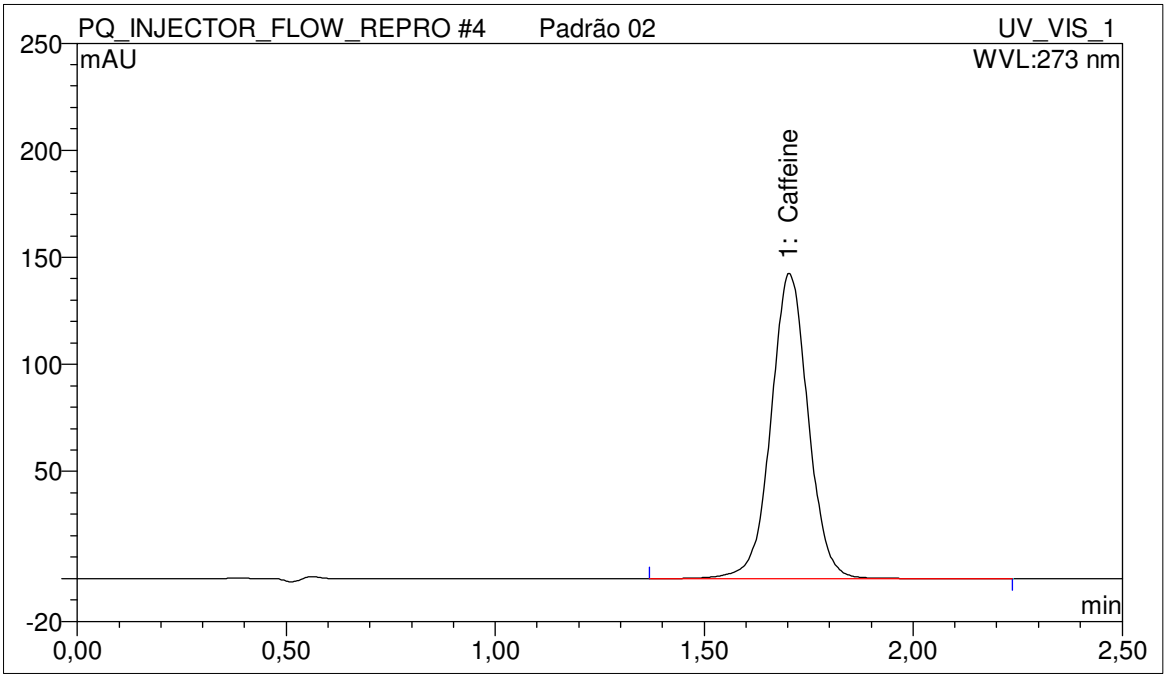
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %
1	Caffeine	1,70	14,646	100,00	142,735	100,00



Sample Analysis Report

Sample Name:	Padrão 02		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	10,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

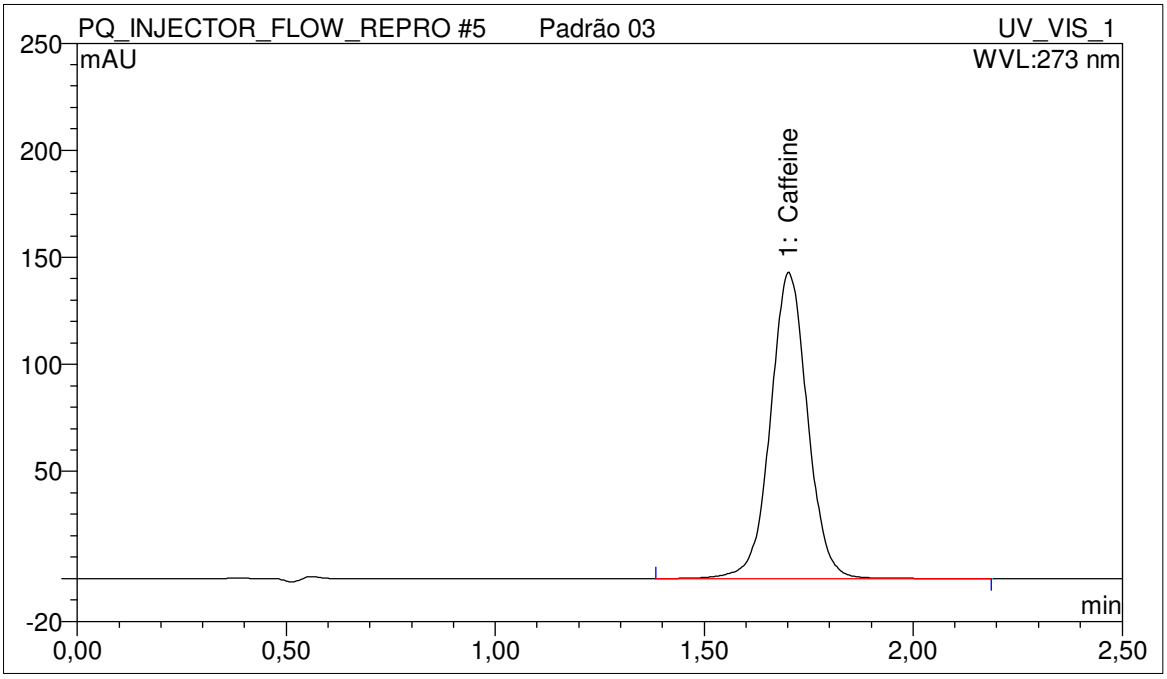
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %
1	Caffeine	1,70	14,646	100,00	142,700	100,00



Sample Analysis Report

Sample Name:	Padrão 03		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	10,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

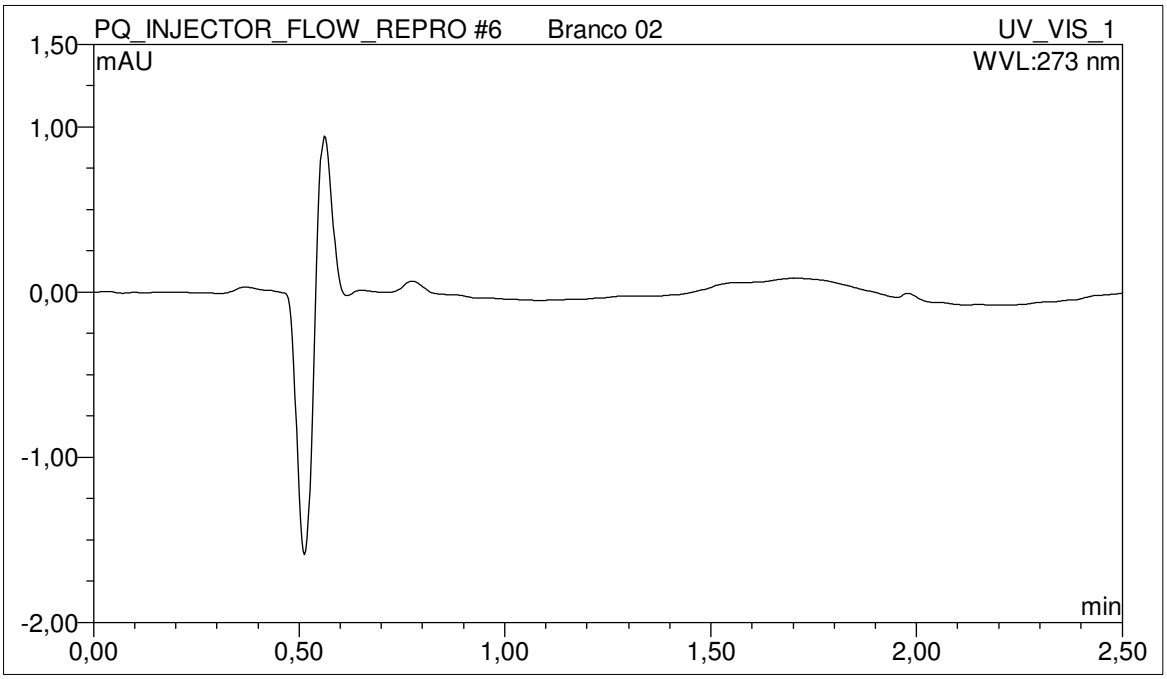
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %
1	Caffeine	1,70	14,686	100,00	143,022	100,00



Sample Analysis Report

Sample Name:	Branco 02		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	10,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

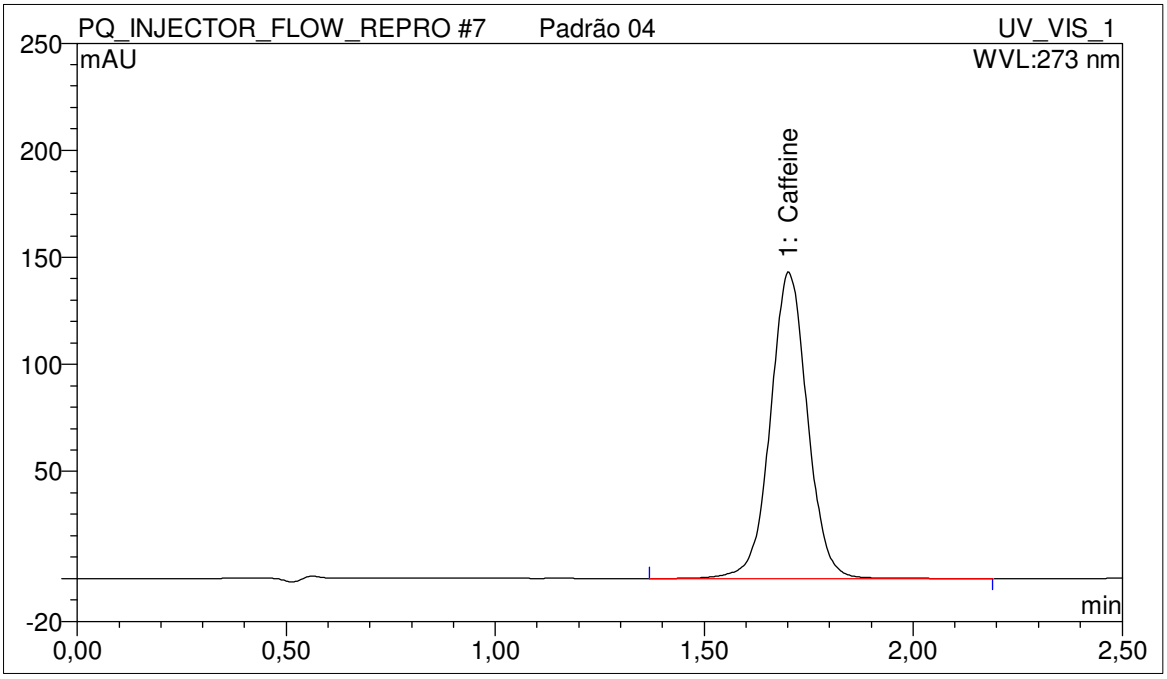
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %



Sample Analysis Report

Sample Name:	Padrão 04		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	10,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

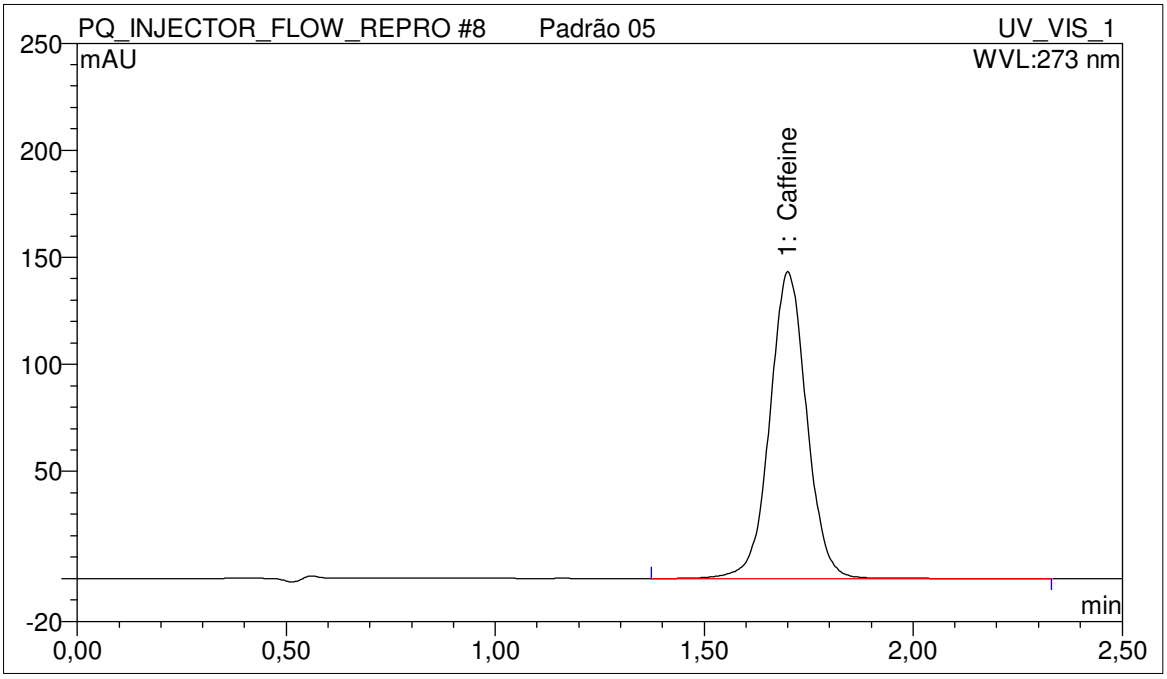
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %
1	Caffeine	1,70	14,669	100,00	143,006	100,00



Sample Analysis Report

Sample Name:	Padrão 05		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	10,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

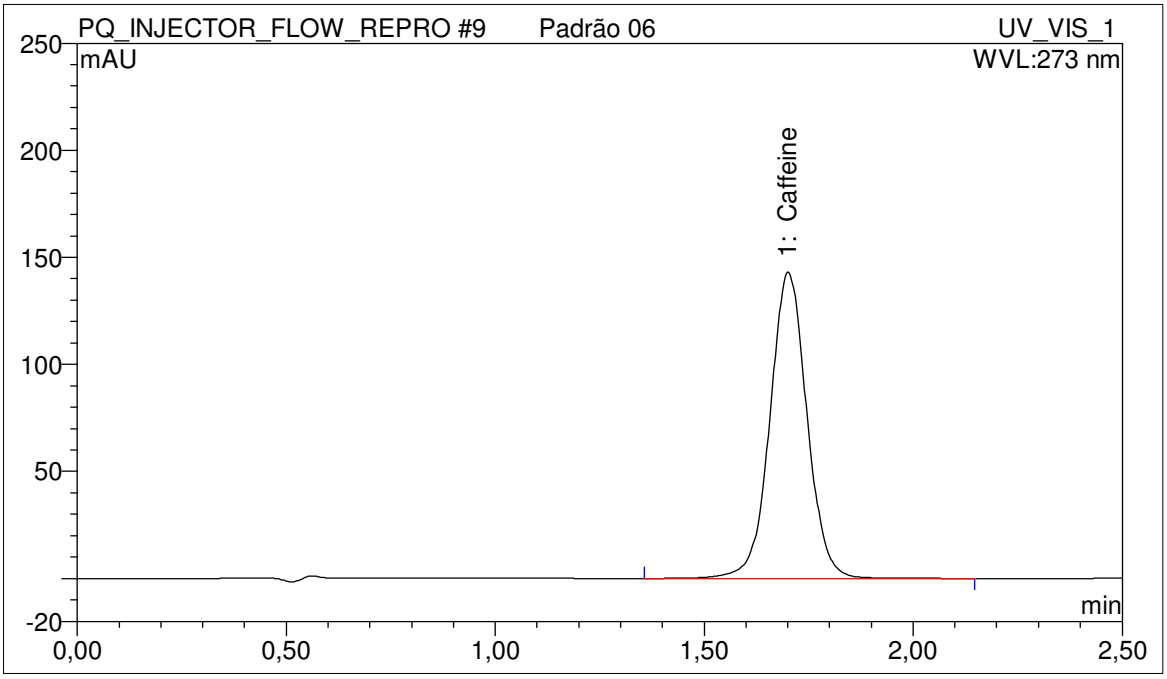
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %
1	Caffeine	1,70	14,643	100,00	143,444	100,00



Sample Analysis Report

Sample Name:	Padrão 06		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	10,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

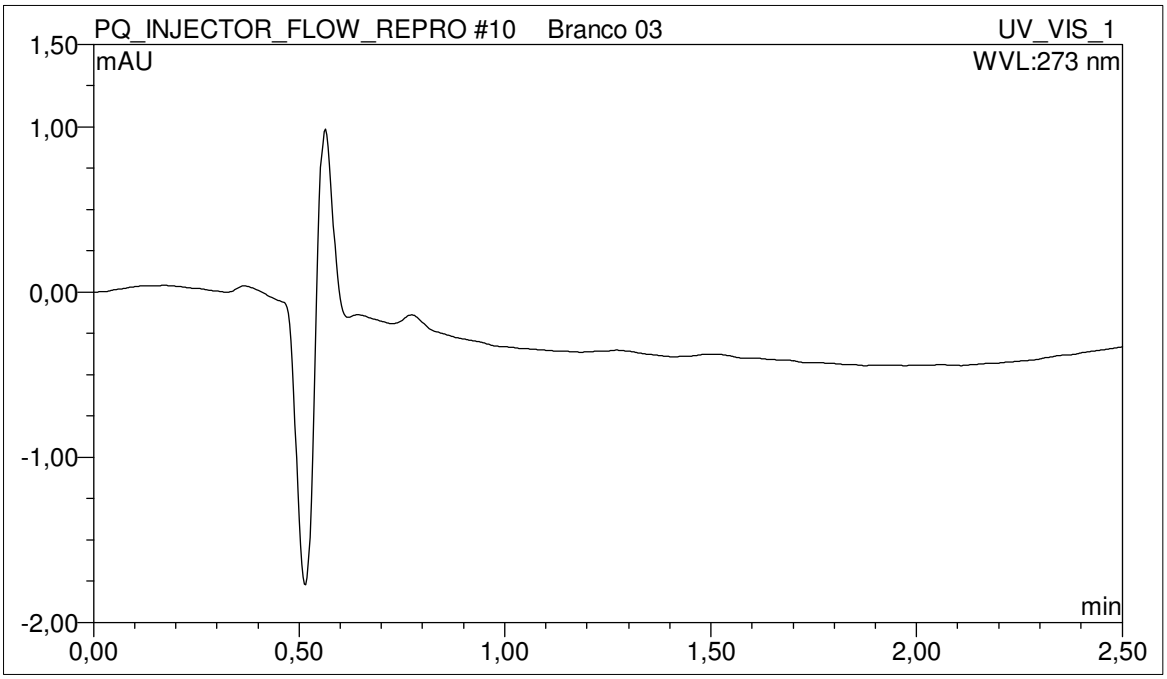
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %
1	Caffeine	1,70	14,673	100,00	143,173	100,00



Sample Analysis Report

Sample Name:	Branco 03		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	10,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

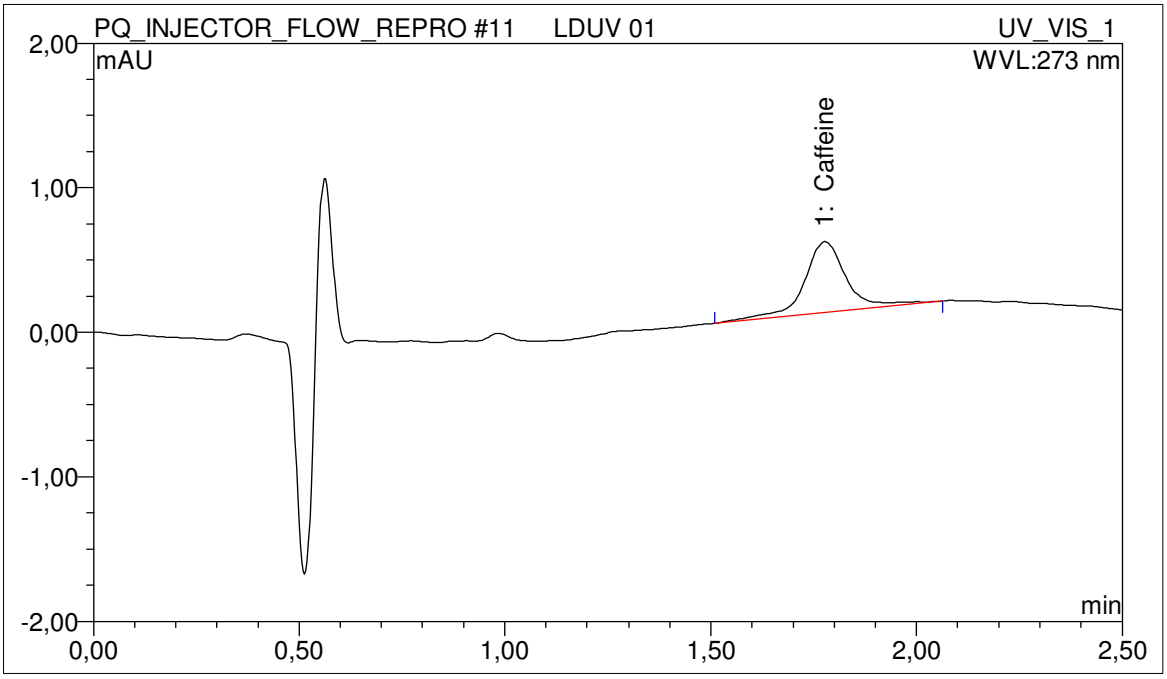
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %



Sample Analysis Report

Sample Name:	LDUV 01		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	10,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

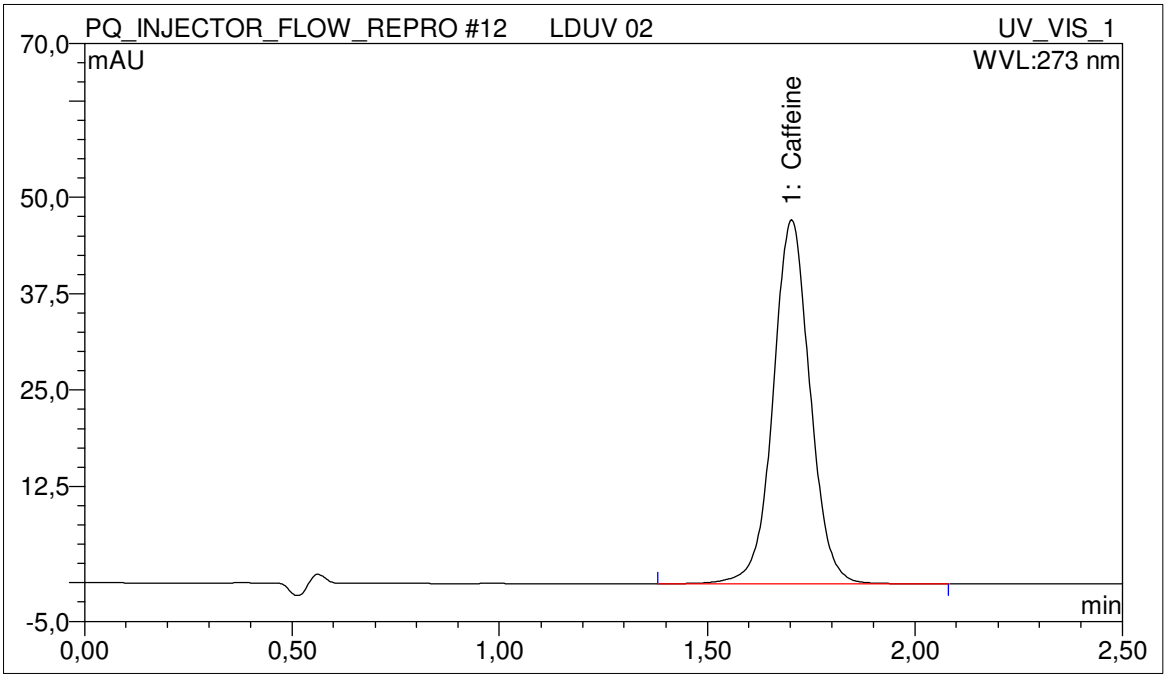
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %
1	Caffeine	1,78	0,058	100,00	0,493	100,00



Sample Analysis Report

Sample Name:	LDUV 02		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	10,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

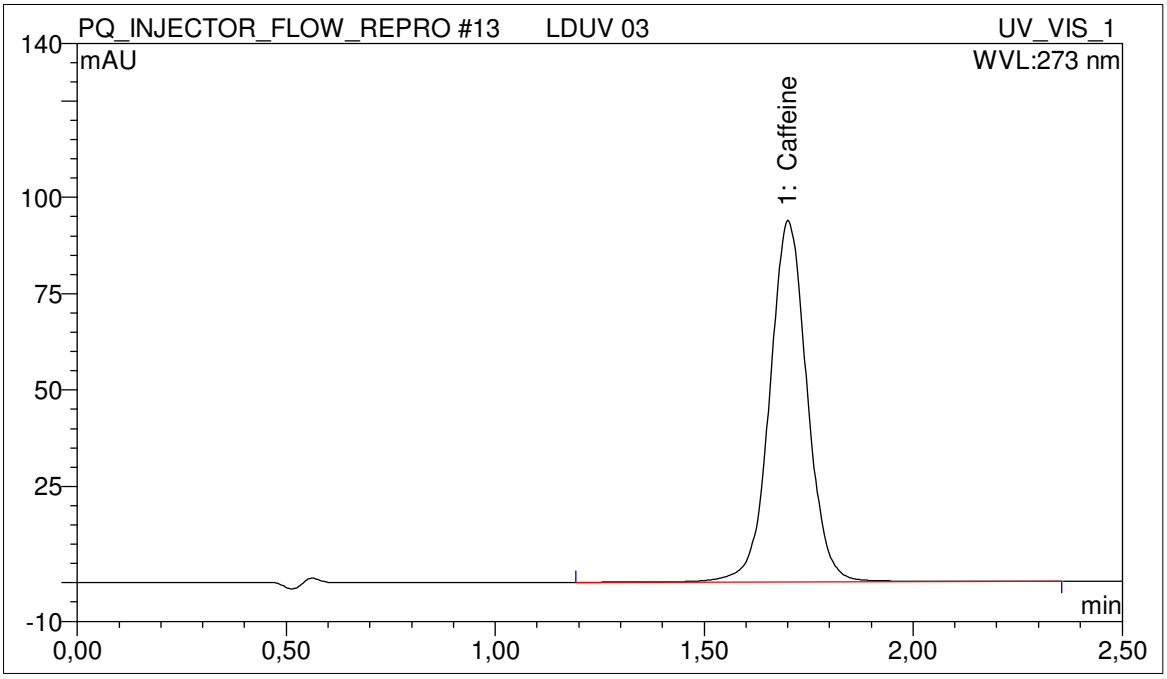
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %
1	Caffeine	1,70	4,860	100,00	47,214	100,00



Sample Analysis Report

Sample Name:	LDUV 03		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	10,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

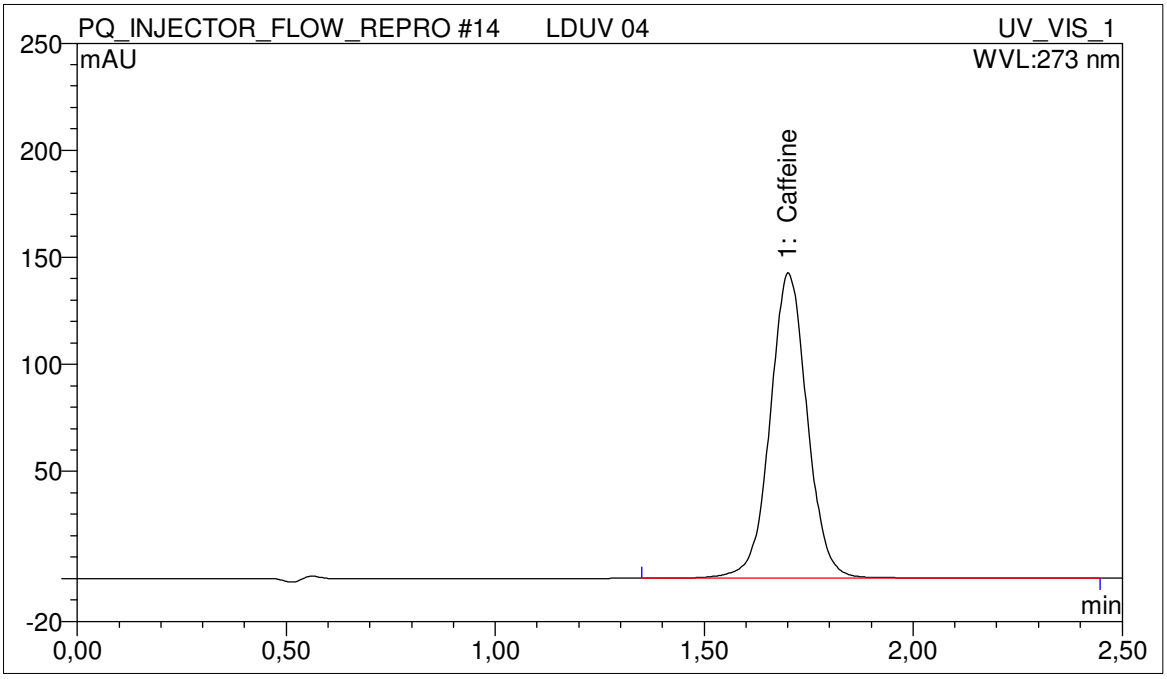
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %
1	Caffeine	1,70	9,728	100,00	93,815	100,00



Sample Analysis Report

Sample Name:	LDUV 04		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	10,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

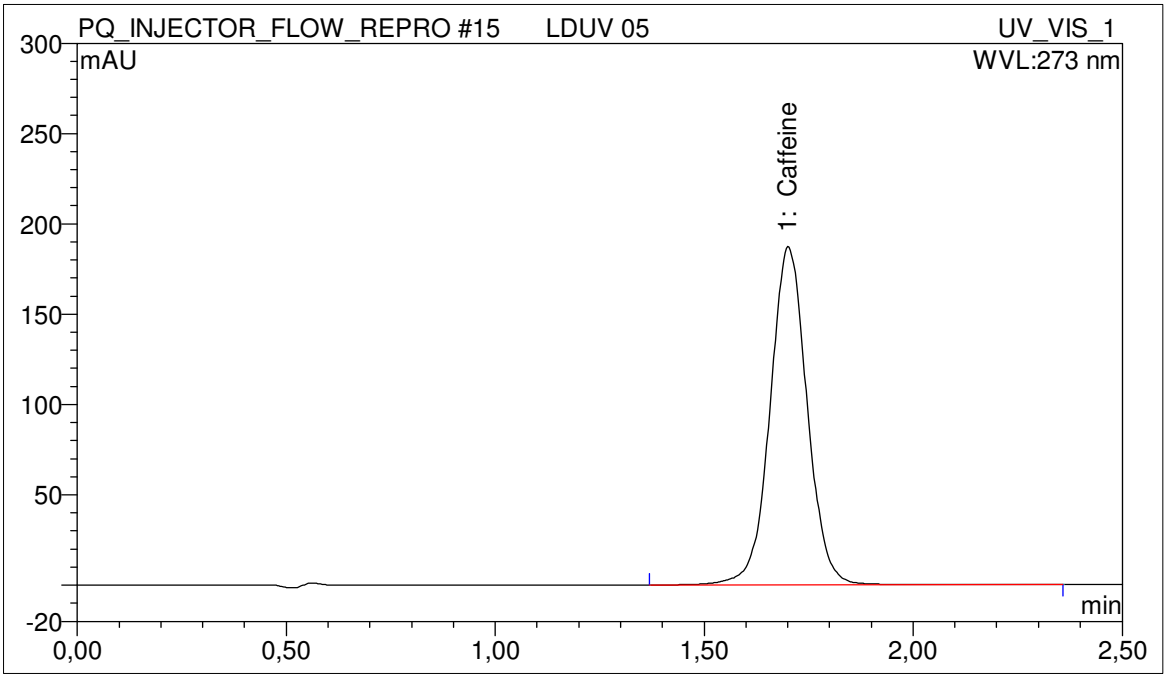
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %
1	Caffeine	1,70	14,698	100,00	142,668	100,00



Sample Analysis Report

Sample Name:	LDUV 05		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	10,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

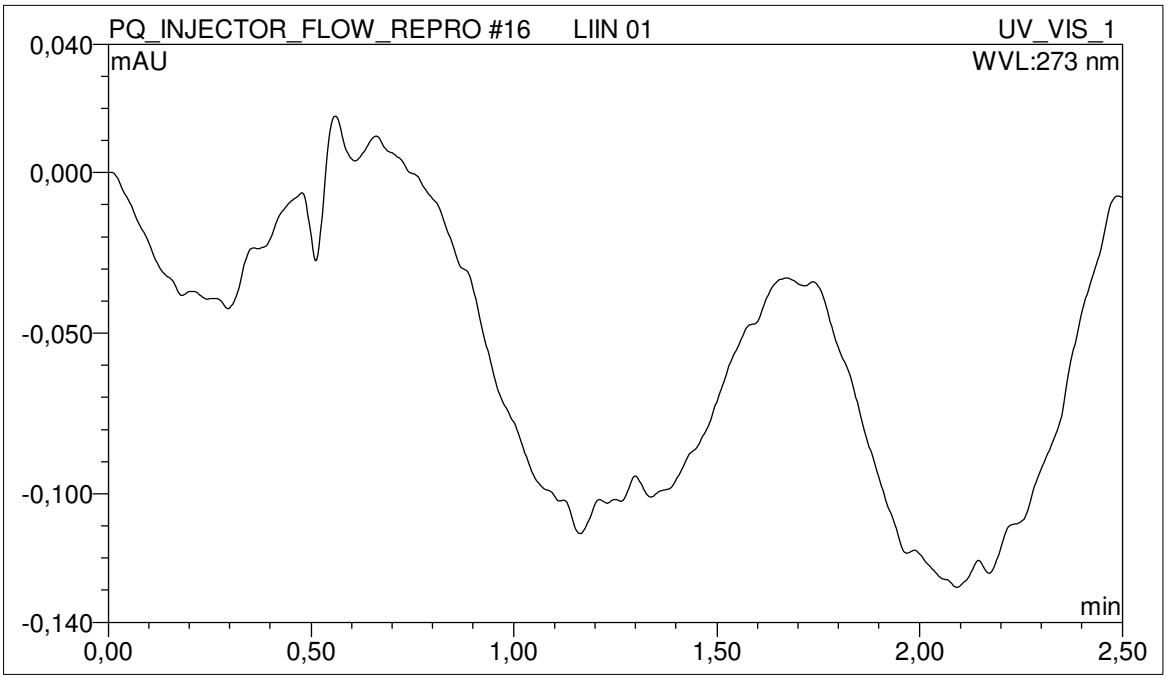
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %
1	Caffeine	1,70	19,234	100,00	187,272	100,00



Sample Analysis Report

Sample Name:	LIIN 01		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	0,1
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

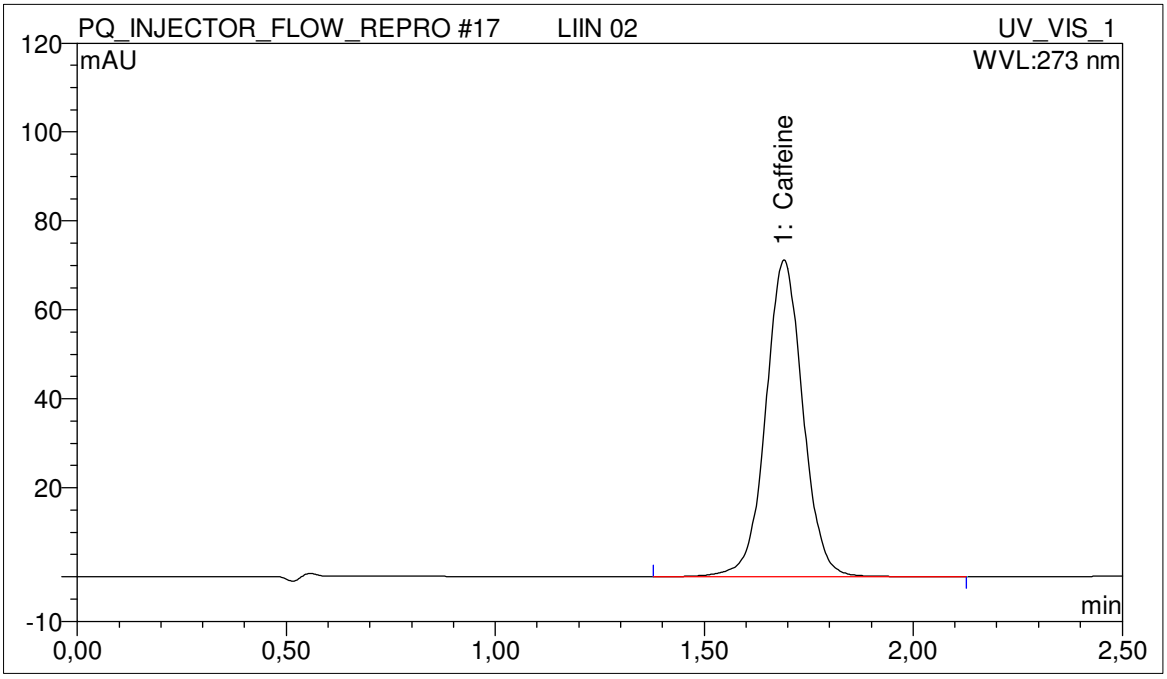
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %



Sample Analysis Report

Sample Name:	LIIN 02		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	5,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

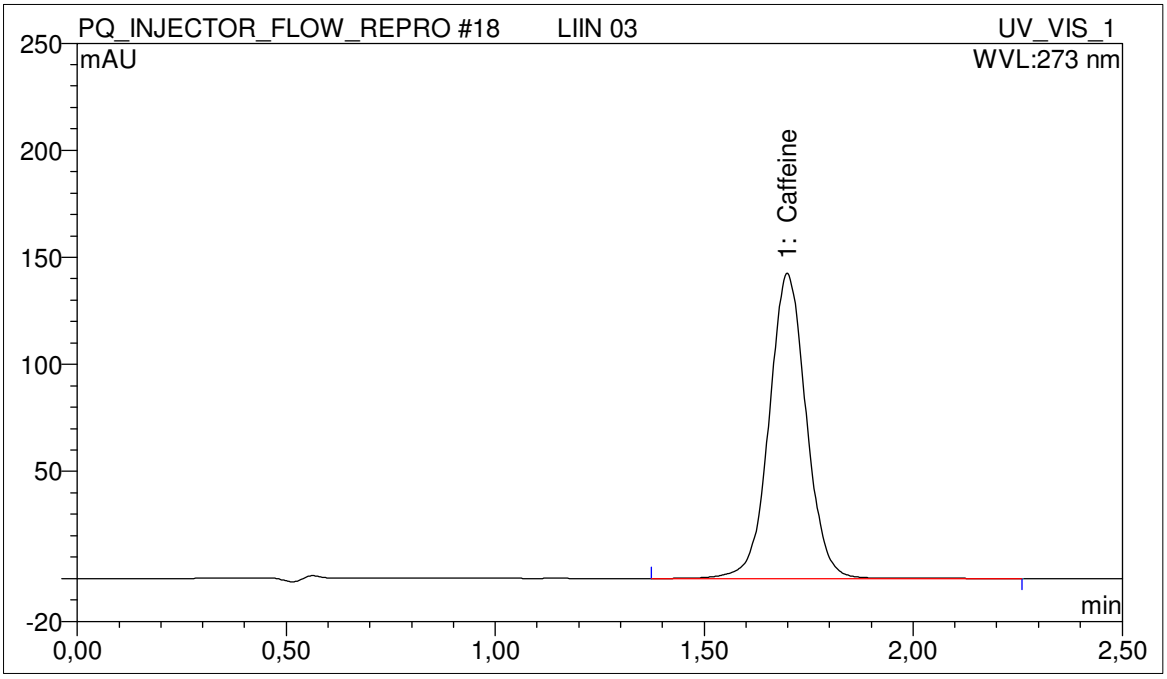
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %
1	Caffeine	1,69	7,334	100,00	71,313	100,00



Sample Analysis Report

Sample Name:	LIIN 03		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	10,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

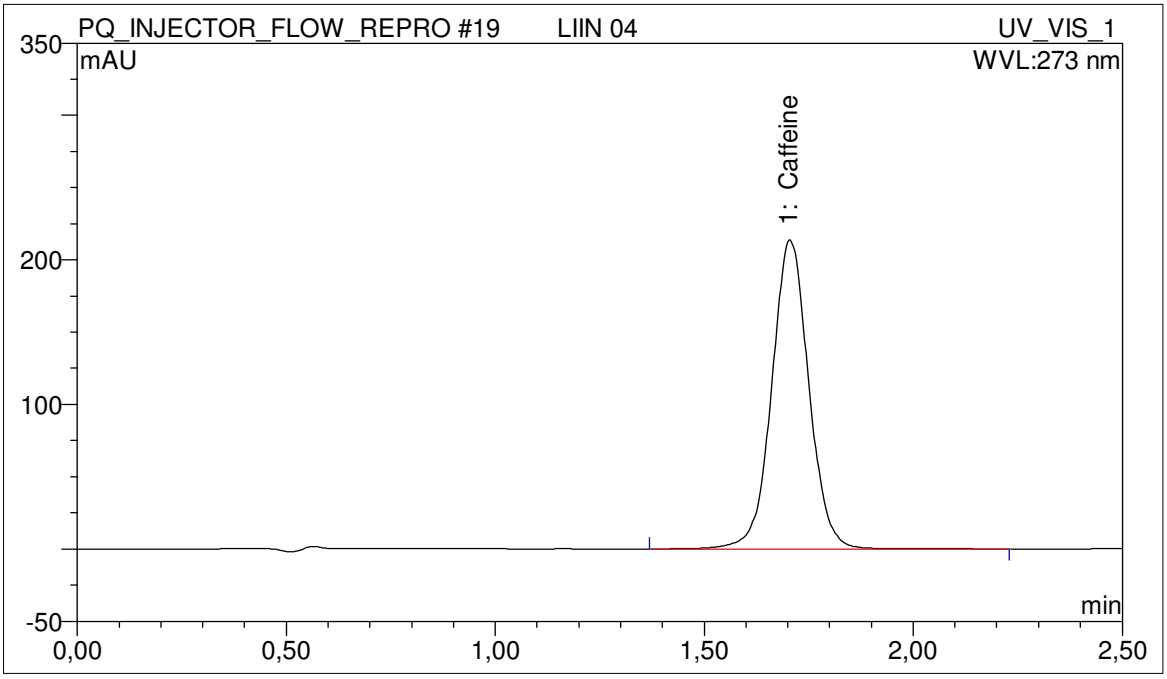
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %
1	Caffeine	1,70	14,619	100,00	142,547	100,00



Sample Analysis Report

Sample Name:	LIIN 04		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	15,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

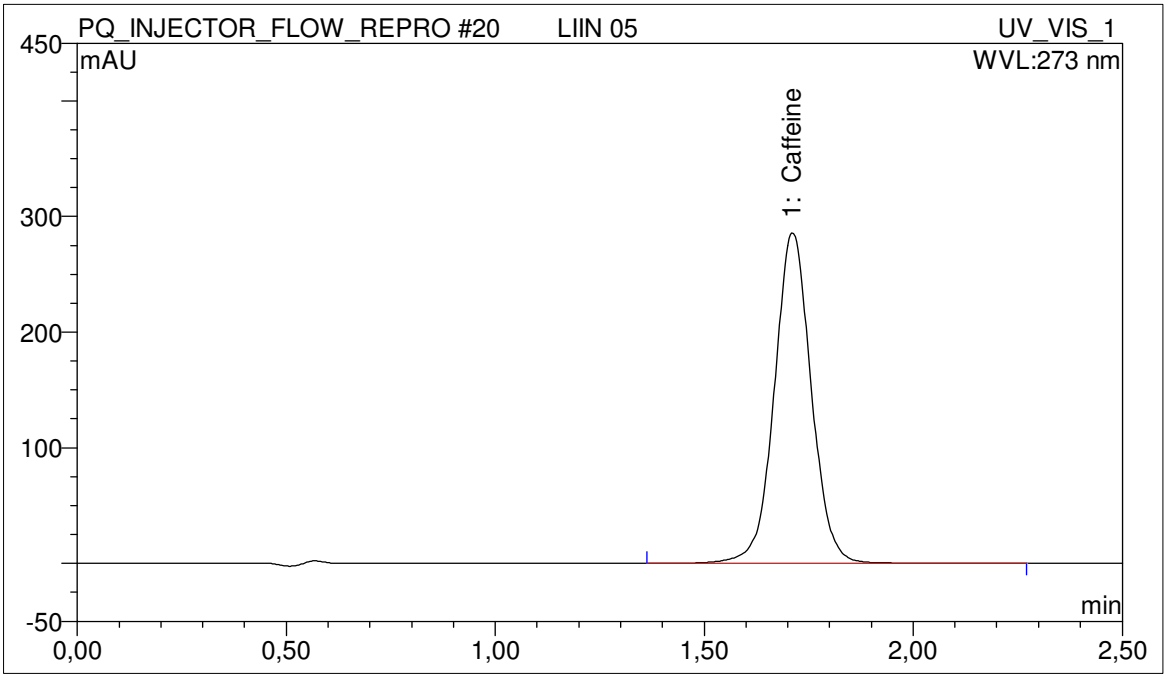
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %
1	Caffeine	1,70	21,939	100,00	213,958	100,00



Sample Analysis Report

Sample Name:	LIIN 05		
Sequence Name:	PQ_INJECTOR_FLOW_REPRO		
Program Method:	INJECTOR_REPRODUCIBILITY	**Volume:**	20,0
Quantitation Method:	INJECTOR		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

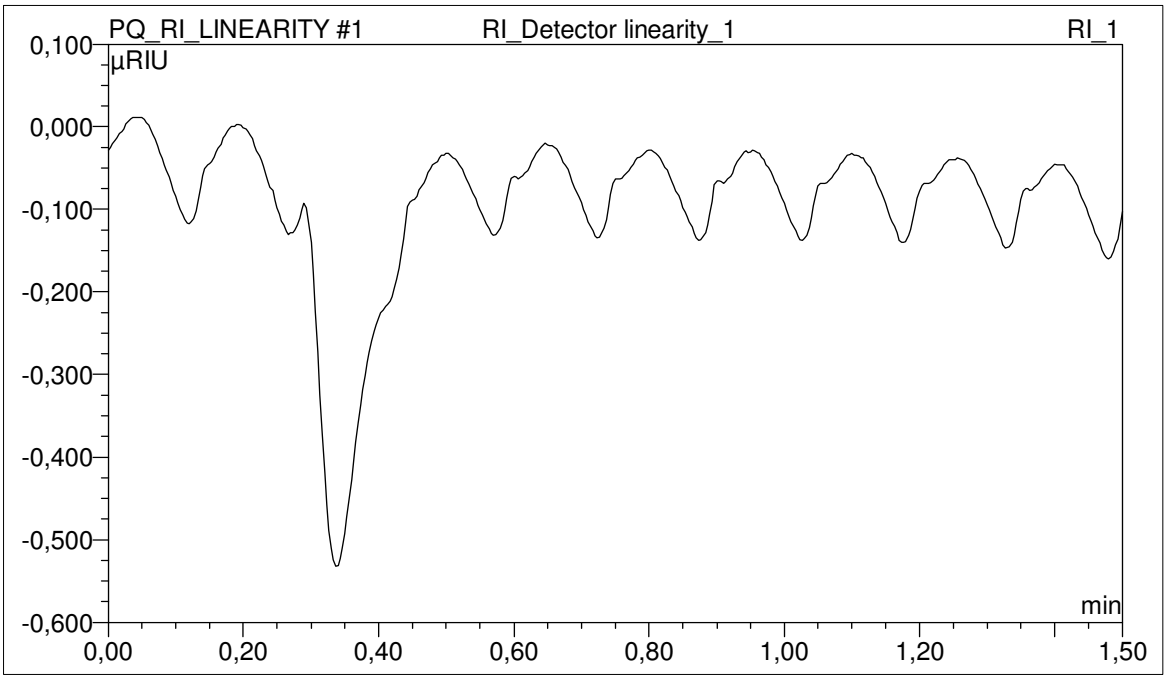
Peak No.	Component Name	Retention Time	Area mAU*min	Relative Area %	Height mAU	Relative Height %
1	Caffeine	1,71	29,238	100,00	285,833	100,00



Sample Analysis Report

Sample Name:	RI_Detector linearity_1		
Sequence Name:	PQ_RI_LINEARITY		
Program Method:	RI_DET_LINEARITY	**Volume:**	10,0
Quantitation Method:	RI_DET_LINEARITY		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

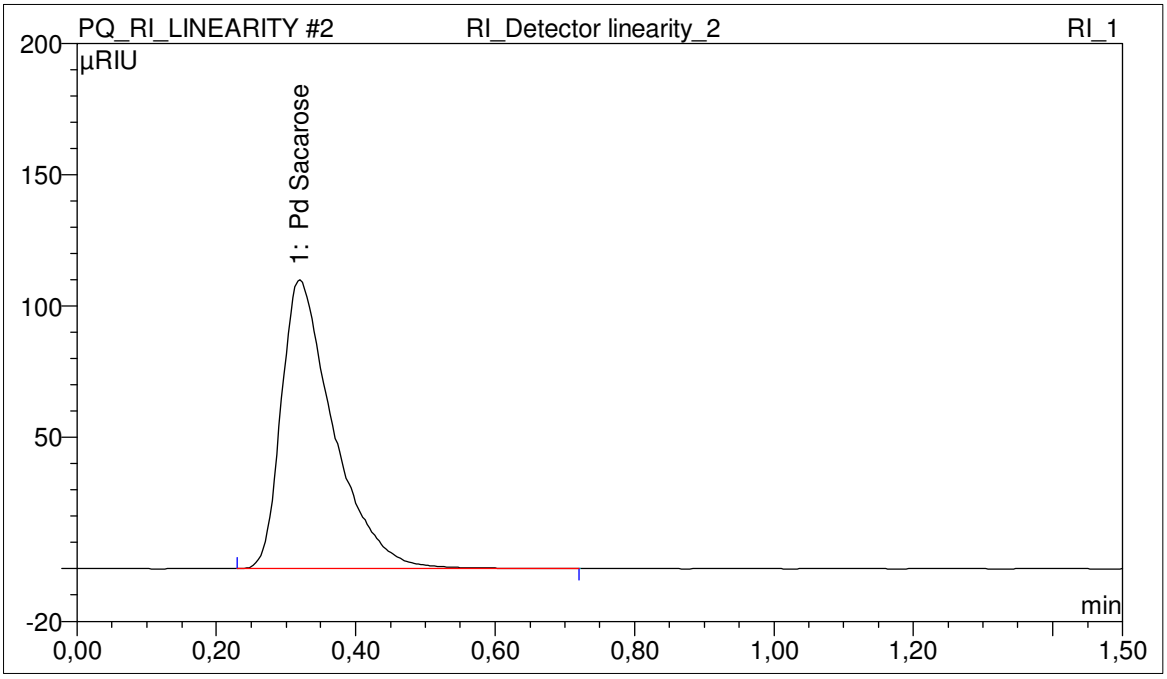
Peak No.	Component Name	Retention Time	Area µRIU*min	Relative Area %	Height µRIU	Relative Height %



Sample Analysis Report

Sample Name:	RI_Detector linearity_2		
Sequence Name:	PQ_RI_LINEARITY		
Program Method:	RI_DET_LINEARITY	**Volume:**	10,0
Quantitation Method:	RI_DET_LINEARITY		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

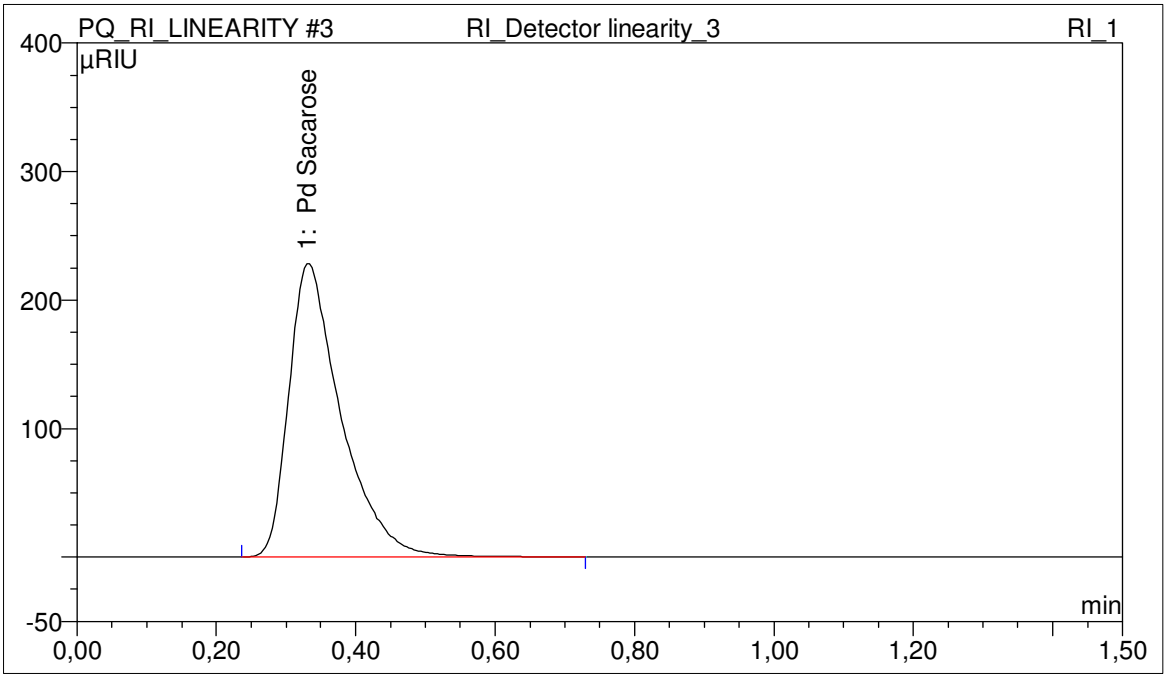
Peak No.	Component Name	Retention Time	Area µRIU*min	Relative Area %	Height µRIU	Relative Height %
1	Pd Sacarose	0,32	9,521	100,00	109,973	100,00



Sample Analysis Report

Sample Name:	RI_Detector linearity_3		
Sequence Name:	PQ_RI_LINEARITY		
Program Method:	RI_DET_LINEARITY	**Volume:**	10,0
Quantitation Method:	RI_DET_LINEARITY		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

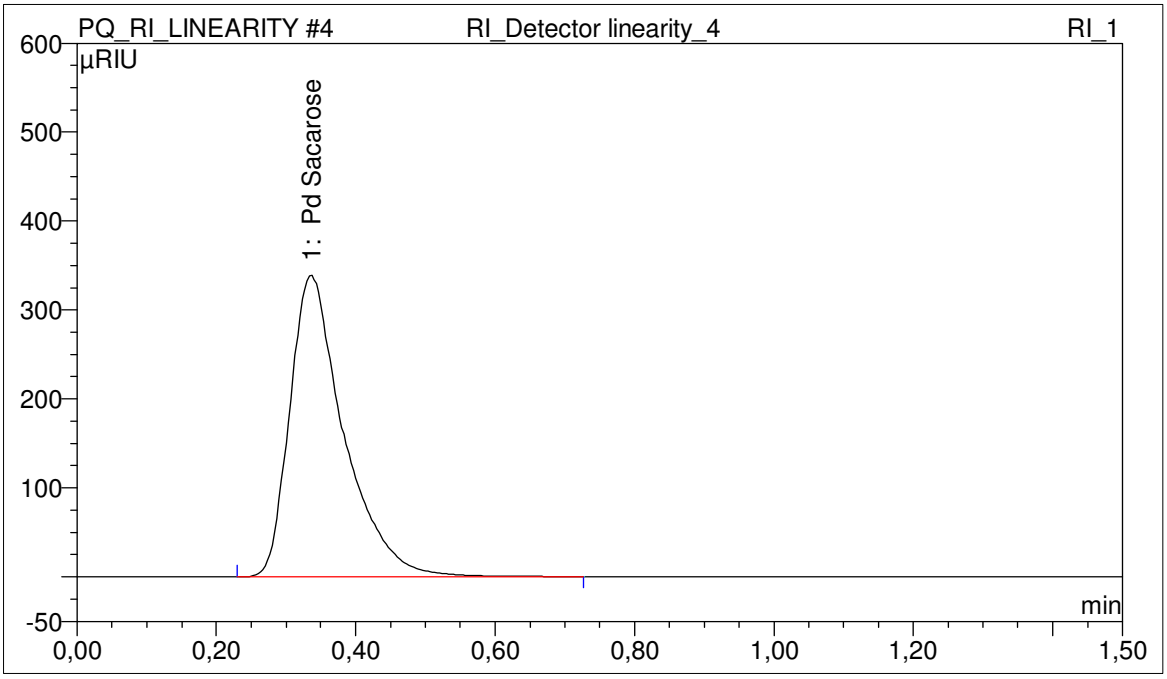
Peak No.	Component Name	Retention Time	Area µRIU*min	Relative Area %	Height µRIU	Relative Height %
1	Pd Sacarose	0,33	19,758	100,00	228,167	100,00



Sample Analysis Report

Sample Name:	RI_Detector linearity_4		
Sequence Name:	PQ_RI_LINEARITY		
Program Method:	RI_DET_LINEARITY	**Volume:**	10,0
Quantitation Method:	RI_DET_LINEARITY		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

Peak No.	Component Name	Retention Time	Area µRIU*min	Relative Area %	Height µRIU	Relative Height %
1	Pd Sacarose	0,34	30,370	100,00	339,401	100,00



Sample Analysis Report

Sample Name:	RI_Detector linearity_5		
Sequence Name:	PQ_RI_LINEARITY		
Program Method:	RI_DET_LINEARITY	**Volume:**	10,0
Quantitation Method:	RI_DET_LINEARITY		
Date Time Collected:	24/11/2016		
System Operator:	HPLCC		

Peak No.	Component Name	Retention Time	Area µRIU*min	Relative Area %	Height µRIU	Relative Height %
1	Pd Sacarose	0,34	41,210	100,00	379,869	100,00

