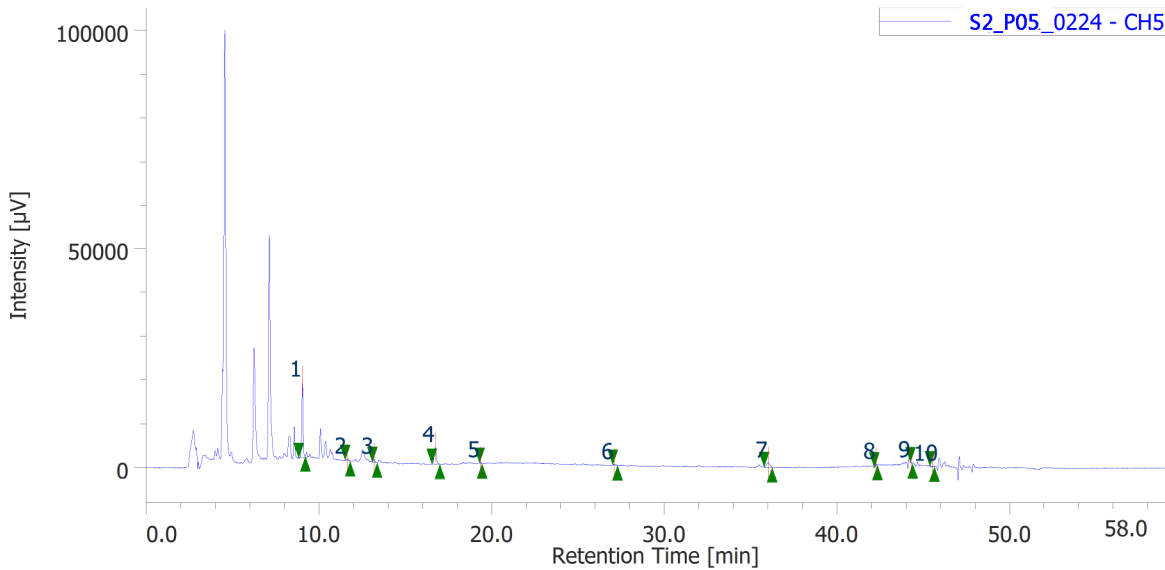


Chromatogram



Chromatogram Information

User NameAdministrator

Date Modified3/21/2022 10:36:01 AM

Description

HPLC System NameHPLC2_DAD

Injection Date2/26/2022 3:35:49 PM

Volume5.00 [μL]

Sample #34

Project NamePhenols_08_03_2022

Acquisition Time59.0 [min]

Acquisition Sequence

Control Method

Peak ID TablePeakID_PhenolicCompound_18_02_2022_86

Calibration MethodPhenols_QUANT_CALIB_05_03_2022_Ch5-9

Additional Information

Channel & Peak Information Table

Chromatogram NameS2_P05_0224-CH5

Sample Name

Channel Name254.0nm

Sampling Interval200 [msec]

Peak MethodPeakMethod_05_03_2022_Extracts (Manual)

#	Peak Name	CH	tR [min]	Area [μV-sec]	Height [μV]	Quantity
1	Gallic acid	5	9.043	91947	17416	5.20839 [ug/mL]
2	3-Hydroxytyrosol	5	11.647	3303	452	1.08113 [ug/mL]
3	Caftaric acid	5	13.193	4751	804	1.14813 [ug/mL]
4	4-Hydroxybenzoic acid	5	16.730	34352	3878	N/A
5	Vanillic acid	5	19.360	1147	218	N/A
6	Benzoic acid	5	27.097	2209	271	0.978112 [ug/mL]
7	t-Cinnamic acid	5	36.007	14266	1094	N/A
8	Kaempferol	5	42.267	3301	560	N/A
9	Carvacrol	5	44.273	372	137	N/A
10	3-Hydroxyflavone	5	45.520	1335	170	N/A