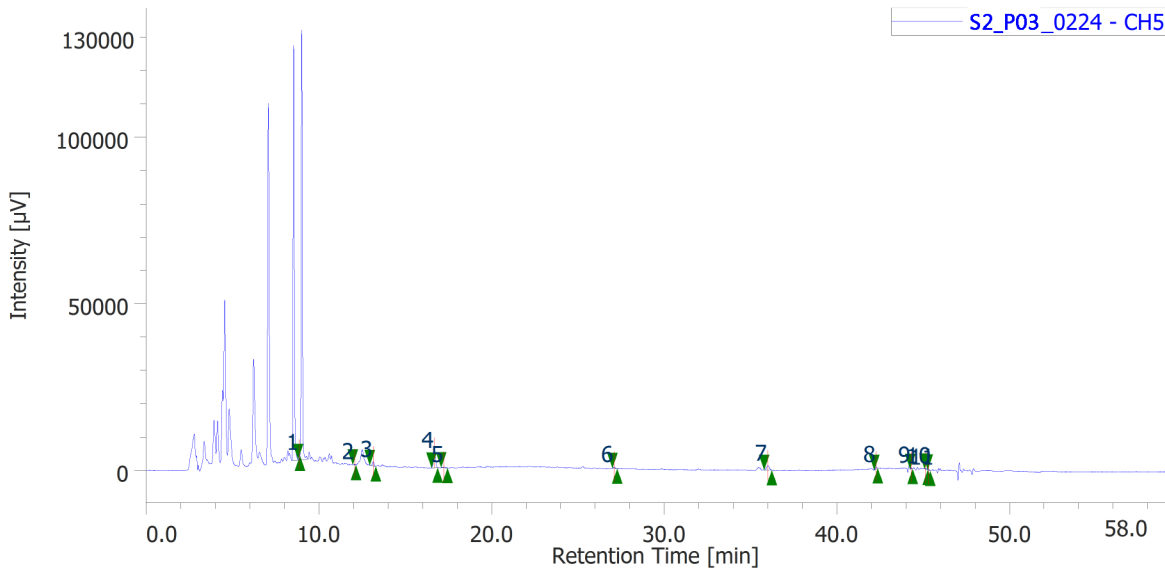


Chromatogram



Chromatogram Information

User NameAdministrator

Date Modified3/21/2022 10:36:00 AM

DescriptionHPLC2_DAD

HPLC System Name2/26/2022 11:33:53 AM

Injection Date5.00 [µL]

Volume31

Sample #Phenols_08_03_2022

Project Name59.0 [min]

Acquisition Time

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_P03_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	8.860	6620	1581	N/A
2	3-Hydroxytyrosol	5	12.060	1359	264	0.150420 [ug/mL]
3	Caftaric acid	5	13.140	8253	1268	1.44894 [ug/mL]
4	4-Hydroxybenzoic acid	5	16.687	39072	4471	N/A
5	Loganic acid	5	17.237	2465	205	N/A
6	Benzoic acid	5	27.090	3230	401	1.35241 [ug/mL]
7	t-Cinnamic acid	5	35.987	16768	1353	N/A
8	Kaempferol	5	42.267	3704	608	N/A
9	Carvacrol	5	44.283	1805	456	N/A
10	Flavone	5	45.117	1817	279	N/A
11	3-Hydroxyflavone	5	45.303	1008	234	N/A