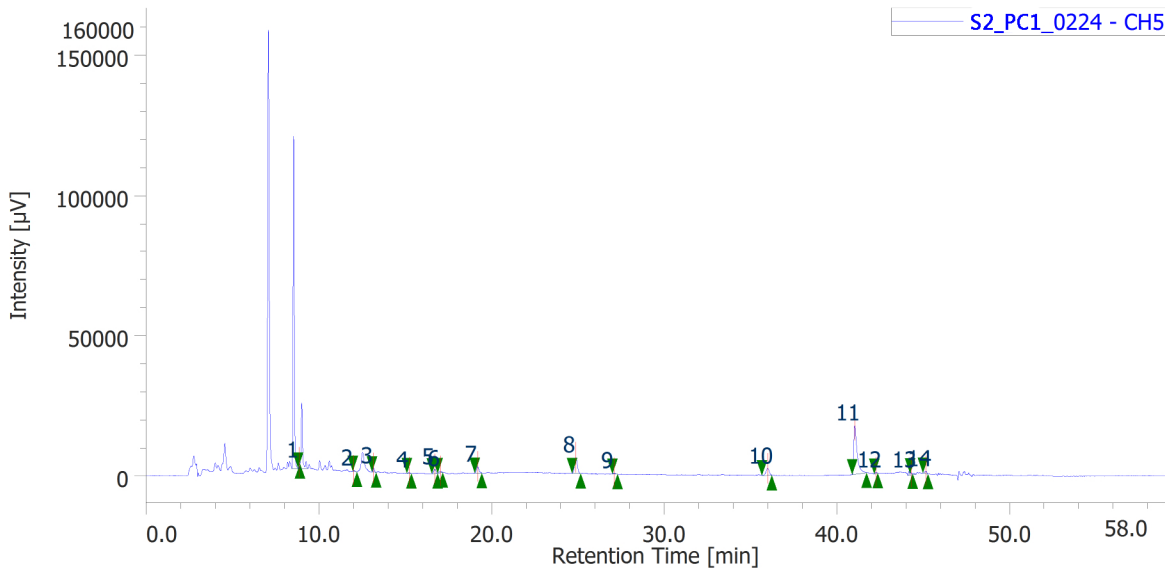


Chromatogram



Chromatogram Information

User Name Administrator
Date Modified 3/21/2022 10:35:59 AM
Description HPLC2_DAD
HPLC System Name 2/26/2022 3:29:57 AM
Injection Date 5.00 [μL]
Volume 24
Sample # Phenols_08_03_2022
Project Name Acquisition Time 59.0 [min]
Acquisition Sequence
Control Method
Peak ID Table PeakID_PhenolicCompound_18_02_2022_86
Calibration Method Phenols_QUANT_CALIB_05_03_2022_Ch5-9
Additional Information

Channel & Peak Information Table

Chromatogram Name S2_PC1_0224-CH5
Sample Name 254.0nm
Channel Name 200 [msec]
Sampling Interval PeakMethod_05_03_2022_Extracts (Manual)
Peak Method

#	Peak Name	CH	tR [min]	Area [μV-sec]	Height [μV]	Quantity
1	Gallic acid	5	8.863	9268	2180	N/A
2	3-Hydroxytyrosol	5	12.013	2536	350	0.713875 [ug/mL]
3	Caftaric acid	5	13.163	8097	1401	1.43557 [ug/mL]
4	Catechin	5	15.210	2470	317	2.71687 [ug/mL]
5	4-Hydroxybenzoic acid	5	16.703	13160	1556	N/A
6	Loganic acid	5	17.040	5723	574	N/A
7	Vanillic acid	5	19.187	22164	2301	N/A
8	t-Ferulic acid	5	24.880	63077	5649	3.09358 [ug/mL]
9	Benzoic acid	5	27.087	3249	374	1.35952 [ug/mL]
10	t-Cinnamic acid	5	35.973	31863	2374	N/A
11	Hesperetin	5	41.023	231862	17400	16.5416 [ug/mL]
12	Kaempferol	5	42.257	2683	420	N/A
13	Carvacrol	5	44.273	5486	852	N/A
14	Flavone	5	45.153	7627	875	N/A