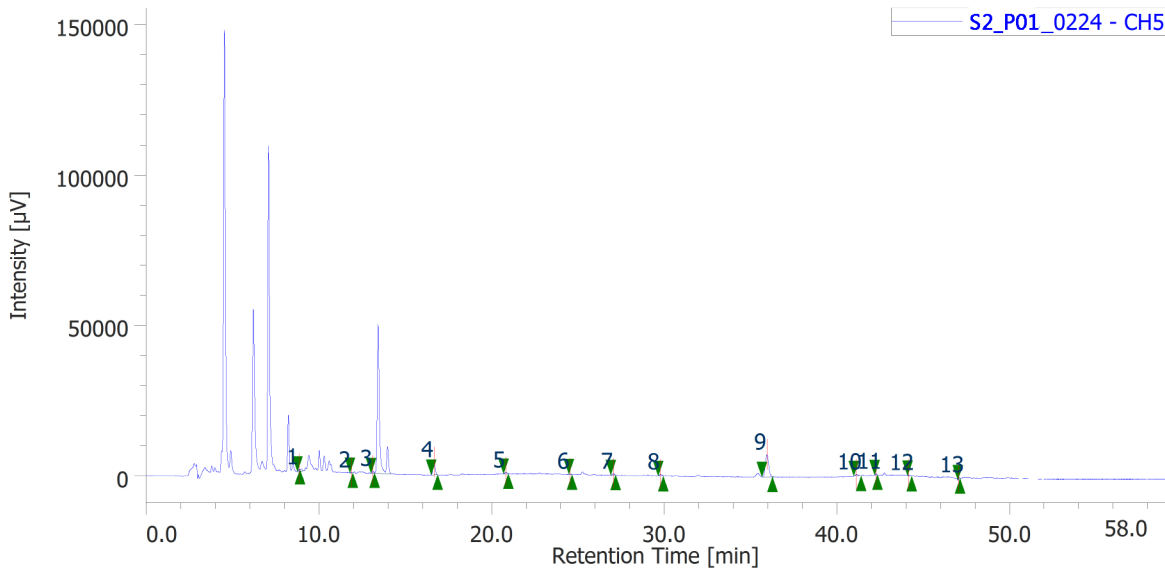


# Chromatogram



## Chromatogram Information

User NameAdministrator

Date Modified3/21/2022 10:35:59 AM

DescriptionHPLC2\_DAD

HPLC System Name2/26/2022 6:31:26 AM

Injection Date5.00 [µL]

Volume26

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\_P01\_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	8.863	3673	754	N/A
2	3-Hydroxytyrosol	5	11.873	726	152	N/A
3	Caftaric acid	5	13.123	5261	886	1.19200 [ug/mL]
4	4-Hydroxybenzoic acid	5	16.663	36260	4166	N/A
5	Syringic acid	5	20.823	4948	529	N/A
6	t-Ferulic acid	5	24.543	1276	208	N/A
7	Benzoic acid	5	27.057	4107	506	1.67374 [ug/mL]
8	Rosmarinic acid	5	29.777	5920	640	N/A
9	t-Cinnamic acid	5	35.940	101844	7536	1.33915 [ug/mL]
10	Hesperetin	5	41.110	6719	606	2.03236 [ug/mL]
11	Kaempferol	5	42.267	2479	477	N/A
12	Carvacrol	5	44.143	2056	356	N/A
13	Emodin	5	47.053	3336	807	N/A