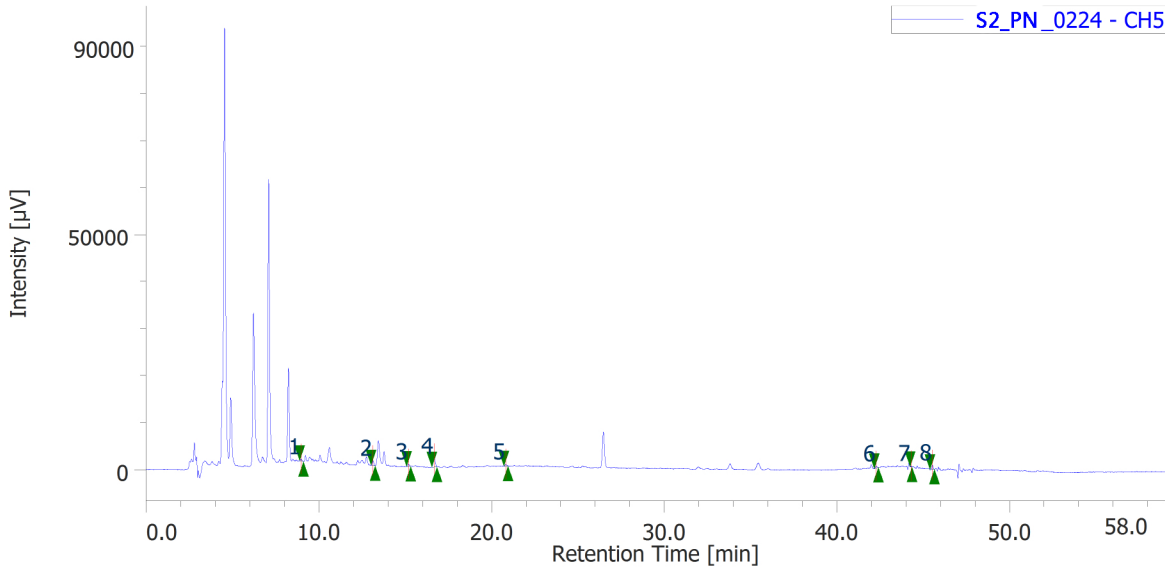


# Chromatogram



Chromatogram Information

User Name	Administrator
Date Modified	3/21/2022 10:35:59 AM
Description	
HPLC System Name	HPLC2_DAD
Injection Date	2/26/2022 7:31:55 AM
Volume	5.00 [µL]
Sample #	27
Project Name	Phenols_08_03_2022
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_PN_0224-CH5
Sample Name	
Channel Name	254.0nm
Sampling Interval	200 [msec]
Peak Method	PeakMethod_05_03_2022_Extracts (Manual)

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Quantity
1	Gallic acid	5	8.977	2151	372	N/A
2	Caftaric acid	5	13.127	6124	1013	1.26610 [ug/mL]
3	Catechin	5	15.183	3259	441	3.49210 [ug/mL]
4	4-Hydroxybenzoic acid	5	16.670	14398	1706	N/A
5	Syringic acid	5	20.807	2479	337	N/A
6	Kaempferol	5	42.263	2795	403	N/A
7	Carvacrol	5	44.273	579	180	N/A
8	3-Hydroxyflavone	5	45.520	4768	899	N/A