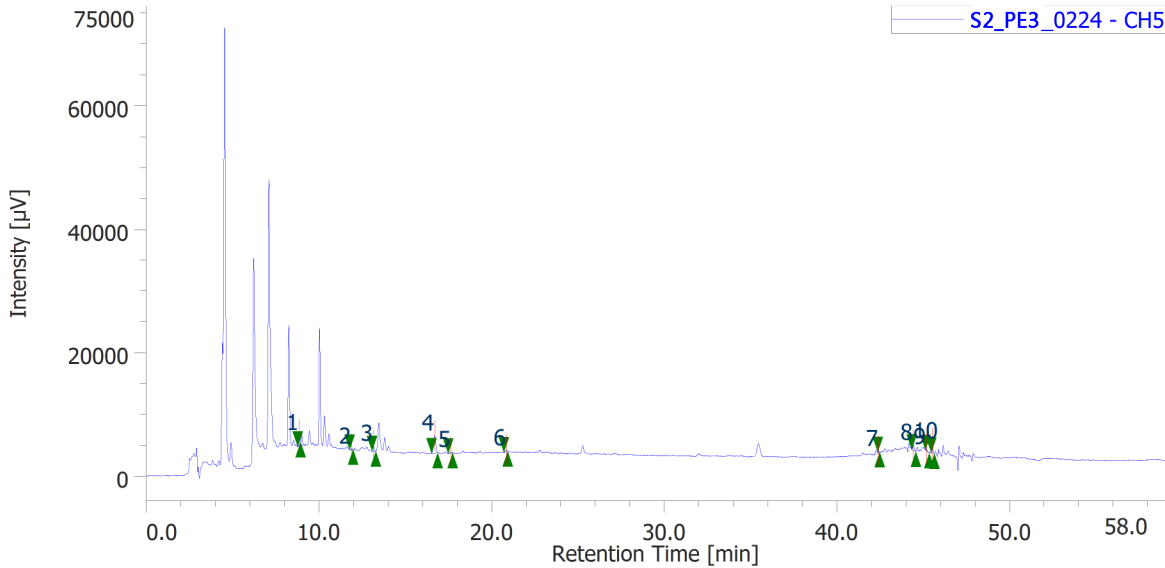


Chromatogram



Chromatogram Information

| | |
|------------------------|---------------------------------------|
| User Name | Administrator |
| Date Modified | 3/21/2022 10:36:00 AM |
| Description | |
| HPLC System Name | HPLC2_DAD |
| Injection Date | 2/26/2022 9:32:54 AM |
| Volume | 5.00 [μL] |
| Sample # | 29 |
| 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_PE3.0224-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 | 8.867 | 9860 | 1838 | N/A |
| 2 | 3-Hydroxytyrosol | 5 | 11.893 | 1596 | 233 | 0.263805 [ug/mL] |
| 3 | Caftaric acid | 5 | 13.153 | 4955 | 889 | 1.16567 [ug/mL] |
| 4 | 4-Hydroxybenzoic acid | 5 | 16.693 | 24889 | 2830 | N/A |
| 5 | Chlorogenic acid | 5 | 17.643 | 1545 | 208 | N/A |
| 6 | Syringic acid | 5 | 20.847 | 1900 | 266 | N/A |
| 7 | Kaempferol | 5 | 42.413 | 1127 | 238 | N/A |
| 8 | Thymol | 5 | 44.413 | 4977 | 856 | 0.0354455 [ug/mL] |
| 9 | Flavone | 5 | 45.170 | 1295 | 280 | N/A |
| 10 | 3-Hydroxyflavone | 5 | 45.527 | 6941 | 1618 | N/A |