

rters

Instrument :
FID_C
LabSampleId :
20 PPM ALIPHATIC HC STD
Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/19/2025
Supervised By :mohammad ahmed 05/20/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC05162
Data File : FC068900.D
Signal(s) : FID1A.ch
Acq On : 16 May 2025 10:44
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.440	3.389	3.510	BB	238795	1965146	90.55%	5.058%
2	4.515	4.457	4.557	BB	217146	1952251	89.96%	5.025%
3	6.112	6.054	6.147	BB	233559	2102828	96.90%	5.413%
4	6.540	6.482	6.575	BB	194501	1910646	88.04%	4.918%
5	7.171	7.130	7.209	BB	215049	2048065	94.37%	5.272%
6	8.338	8.285	8.382	BB	178045	1825124	84.10%	4.698%
7	9.940	9.875	9.982	BB	161732	1778631	81.96%	4.578%
8	11.384	11.340	11.425	BB	154804	1743775	80.35%	4.489%
9	11.708	11.649	11.752	BB	201256	2170208	100.00%	5.586%
10	12.695	12.635	12.729	BB	143534	1702098	78.43%	4.381%
11	13.141	13.080	13.182	BB	138969	1592002	73.36%	4.098%
12	13.308	13.245	13.359	BB	143983	1684756	77.63%	4.337%
13	13.894	13.832	13.942	BB	139537	1672906	77.09%	4.306%
14	14.998	14.940	15.050	BB	127547	1657776	76.39%	4.267%
15	16.019	15.962	16.072	BB	126425	1637606	75.46%	4.215%
16	16.971	16.905	17.007	BB	125636	1624960	74.88%	4.183%
17	17.859	17.802	17.894	BB	125663	1664119	76.68%	4.284%
18	18.693	18.624	18.734	BB	114517	1682748	77.54%	4.331%
19	19.479	19.295	19.517	BB	116085	1642952	75.70%	4.229%
20	20.219	20.150	20.262	BV	111564	1628755	75.05%	4.192%
21	20.991	20.917	21.052	BB	88313	1581692	72.88%	4.071%
22	21.968	21.897	22.065	BB	64462	1580413	72.82%	4.068%
Sum of corrected areas:						38849456		

Aliphatic EPH 050625.M Mon May 19 06:31:17 2025