

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/16/2025
Supervised By :mohammad ahmed 04/17/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04152
Data File : FE053359.D
Signal(s) : FID1B.ch
Acq On : 15 Apr 2025 08:38
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.236	3.198	3.324	BB	303211	3099241	92.87%	5.114%
2	4.498	4.458	4.578	BB	308944	3161014	94.72%	5.216%
3	6.213	6.178	6.338	BB	315664	3337293	100.00%	5.507%
4	6.680	6.631	6.758	BB	306168	3172187	95.05%	5.235%
5	7.317	7.278	7.441	BB	296494	3150998	94.42%	5.200%
6	8.517	8.454	8.608	BB	287432	3102033	92.95%	5.119%
7	10.133	10.098	10.208	BB	278163	3098596	92.85%	5.113%
8	11.583	11.541	11.648	BB	256856	3009364	90.17%	4.966%
9	11.898	11.841	11.974	BB	285356	3161745	94.74%	5.217%
10	12.898	12.814	12.971	BB	228989	2805387	84.06%	4.629%
11	13.344	13.281	13.428	BB	192369	2348819	70.38%	3.876%
12	13.512	13.474	13.584	BB	217191	2717818	81.44%	4.485%
13	14.101	14.024	14.171	BB	215204	2687949	80.54%	4.436%
14	15.208	15.128	15.268	BB	208922	2683857	80.42%	4.429%
15	16.232	16.141	16.304	BB	199938	2681408	80.35%	4.425%
16	17.186	16.994	17.244	BB	198733	2718691	81.46%	4.486%
17	18.076	18.001	18.121	BB	200070	2844793	85.24%	4.694%
18	18.911	18.851	18.961	BV	185347	2838322	85.05%	4.684%
19	19.697	19.631	19.741	BV	169931	2574523	77.14%	4.248%
20	20.439	20.371	20.478	BV	133806	2058868	61.69%	3.398%
21	21.179	21.101	21.258	BB	91873	1746113	52.32%	2.881%
22	22.098	21.991	22.238	BV	58813	1599953	47.94%	2.640%
Sum of corrected areas:						60598973		

Aliphatic EPH 032925.M Tue Apr 15 23:04:10 2025