

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/12/2025
Supervised By :mohammad ahmed 05/14/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05092
Data File : FE053744.D
Signal(s) : FID1B.ch
Acq On : 09 May 2025 13:16
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	3.206	3.175	3.301	BB	268703	2776775	81.93%	4.615%
2	4.466	4.431	4.561	BB	269462	2814081	83.03%	4.677%
3	6.178	6.148	6.331	BB	269753	3059589	90.28%	5.085%
4	6.646	6.611	6.741	BB	269402	2851499	84.14%	4.739%
5	7.281	7.238	7.405	BV	254093	2969370	87.61%	4.935%
6	8.482	8.448	8.591	BB	253013	2824012	83.32%	4.693%
7	10.095	10.055	10.201	BB	242510	2829143	83.48%	4.702%
8	11.543	11.505	11.625	BB	238262	2808617	82.87%	4.668%
9	11.857	11.818	11.948	BB	306752	3389168	100.00%	5.633%
10	12.856	12.815	12.931	BB	230907	2738885	80.81%	4.552%
11	13.302	13.248	13.385	BB	202789	2498336	73.72%	4.152%
12	13.470	13.431	13.545	BB	216957	2703887	79.78%	4.494%
13	14.058	13.968	14.131	BB	212398	2667536	78.71%	4.433%
14	15.163	15.081	15.238	BB	204752	2612117	77.07%	4.341%
15	16.186	16.118	16.261	BB	195521	2568225	75.78%	4.268%
16	17.137	16.995	17.215	BB	188605	2570168	75.83%	4.272%
17	18.027	18.001	18.105	BB	183291	2521615	74.40%	4.191%
18	18.860	18.821	18.951	BB	185582	2723688	80.36%	4.527%
19	19.646	19.601	19.748	BB	170774	2633402	77.70%	4.377%
20	20.387	20.351	20.498	BV	157128	2596161	76.60%	4.315%
21	21.120	21.081	21.255	BB	121914	2493566	73.57%	4.144%
22	22.019	21.851	22.185	BB	87335	2519299	74.33%	4.187%
Sum of corrected areas:						60169138		

Aliphatic EPH 041725.M Sat May 10 01:58:21 2025