

rters

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05132
Data File : FE053805.D
Signal(s) : FID1B.ch
Acq On : 13 May 2025 23:14
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/14/2025
Supervised By :mohammad ahmed 05/15/2025

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	3.201	3.171	3.311	BB	270114	2823184	81.77%	4.664%
2	4.462	4.428	4.571	BB	269918	2869117	83.10%	4.740%
3	6.174	6.141	6.331	BB	271701	3086969	89.41%	5.100%
4	6.643	6.605	6.751	BB	269833	2908419	84.24%	4.805%
5	7.276	7.241	7.401	BV	255467	2986014	86.49%	4.933%
6	8.477	8.434	8.591	BB	253842	2874023	83.24%	4.748%
7	10.090	10.055	10.185	BB	250500	2876347	83.31%	4.752%
8	11.536	11.501	11.618	BB	245030	2864797	82.98%	4.733%
9	11.850	11.795	11.958	BB	311740	3452505	100.00%	5.704%
10	12.849	12.808	12.931	BB	229201	2797212	81.02%	4.621%
11	13.294	13.251	13.391	BB	209298	2538358	73.52%	4.194%
12	13.462	13.421	13.558	BB	225474	2760318	79.95%	4.560%
13	14.050	13.955	14.155	BB	218459	2740480	79.38%	4.528%
14	15.156	15.061	15.255	BB	205833	2697523	78.13%	4.457%
15	16.178	16.118	16.271	BB	195619	2654635	76.89%	4.386%
16	17.129	17.055	17.228	BB	193318	2681058	77.66%	4.429%
17	18.017	17.971	18.115	M	195370	2823266	81.77%	4.664%
18	18.852	18.821	18.954	BB	193510	2804653	81.24%	4.634%
19	19.637	19.601	19.755	BB	168458	2700618	78.22%	4.462%
20	20.379	20.351	20.488	BV	138815	2385378	69.09%	3.941%
21	21.110	21.081	21.268	BB	99651	1924404	55.74%	3.179%
22	22.007	21.851	22.218	BB	69713	2280309	66.05%	3.767%
Sum of corrected areas:							60529585	

Aliphatic EPH 041725.M Wed May 14 03:02:21 2025