

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/20/2025
Supervised By :mohammad ahmed 05/21/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05192
Data File : FE053892.D
Signal(s) : FID1B.ch
Acq On : 19 May 2025 11:06
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	3.199	3.168	3.291	BB	250177	2617283	82.60%	4.801%
2	4.461	4.421	4.544	BB	255611	2636179	83.19%	4.835%
3	6.175	6.144	6.318	BB	257104	2841367	89.67%	5.212%
4	6.643	6.598	6.718	BB	258881	2669637	84.25%	4.897%
5	7.277	7.241	7.401	BV	246480	2772885	87.51%	5.086%
6	8.478	8.441	8.568	BB	243379	2650649	83.65%	4.862%
7	10.091	10.054	10.168	BB	233372	2653226	83.73%	4.867%
8	11.540	11.501	11.611	BB	225187	2633633	83.11%	4.831%
9	11.853	11.804	11.951	BB	284532	3168688	100.00%	5.812%
10	12.853	12.811	12.904	BB	208710	2559186	80.76%	4.694%
11	13.299	13.258	13.381	BB	183100	2279490	71.94%	4.181%
12	13.467	13.428	13.544	BB	207802	2532065	79.91%	4.644%
13	14.055	14.018	14.118	BB	199662	2487576	78.50%	4.563%
14	15.161	15.084	15.238	BB	188725	2444077	77.13%	4.483%
15	16.184	16.121	16.261	BB	181054	2372028	74.86%	4.351%
16	17.137	17.051	17.234	BB	164586	2327884	73.47%	4.270%
17	18.028	17.811	18.131	BB	154632	2312360	72.98%	4.241%
18	18.863	18.801	18.951	BB	140910	2269909	71.64%	4.163%
19	19.649	19.591	19.738	BV	123091	2144340	67.67%	3.933%
20	20.391	20.321	20.464	BV	109210	1977202	62.40%	3.627%
21	21.123	21.041	21.314	BB	86118	2190406	69.13%	4.018%
22	22.025	21.918	22.328	BB	55074	1979555	62.47%	3.631%
Sum of corrected areas:						54519622		

Aliphatic EPH 051425.M Tue May 20 02:20:03 2025