

rters

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05162
Data File : FE053873.D
Signal(s) : FID1B.ch
Acq On : 16 May 2025 13:15
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/21/2025
Supervised By :mohammad ahmed 05/22/2025

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	3.200	3.168	3.308	BB	238641	2533025	84.14%	4.748%
2	4.461	4.418	4.564	BB	237035	2541129	84.41%	4.763%
3	6.173	6.144	6.331	BB	230519	2712528	90.10%	5.084%
4	6.641	6.608	6.738	BB	243939	2564191	85.17%	4.806%
5	7.275	7.138	7.403	BV	211486	2552067	84.77%	4.783%
6	8.476	8.428	8.584	BB	224403	2537642	84.29%	4.756%
7	10.088	10.051	10.188	BB	220626	2533019	84.14%	4.748%
8	11.536	11.501	11.618	BB	209306	2509188	83.34%	4.703%
9	11.849	11.814	11.938	BB	259608	3010621	100.00%	5.643%
10	12.849	12.811	12.918	BB	203437	2440219	81.05%	4.574%
11	13.295	13.254	13.384	BB	179457	2222462	73.82%	4.166%
12	13.462	13.424	13.538	BB	194829	2408178	79.99%	4.514%
13	14.050	14.014	14.128	BB	188840	2368550	78.67%	4.439%
14	15.156	15.081	15.234	BB	176492	2333464	77.51%	4.374%
15	16.178	16.111	16.254	BB	176938	2288563	76.02%	4.289%
16	17.130	17.048	17.208	BB	157287	2257120	74.97%	4.231%
17	18.018	17.968	18.094	BB	161746	2312921	76.83%	4.335%
18	18.852	18.801	18.941	BB	160641	2336330	77.60%	4.379%
19	19.639	19.591	19.734	BB	144016	2263549	75.19%	4.243%
20	20.380	20.321	20.481	BV	138211	2265751	75.26%	4.247%
21	21.111	21.041	21.264	BB	104696	2213110	73.51%	4.148%
22	22.008	21.851	22.171	BB	72236	2149737	71.41%	4.029%
Sum of corrected areas:							53353364	

Aliphatic EPH 051425.M Sat May 17 06:04:37 2025