

rters

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

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09222
Data File : FE055952.D
Signal(s) : FID1B.ch
Acq On : 23 Sep 2025 07:06
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/23/2025
Supervised By :mohammad ahmed 09/24/2025

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	3.409	3.375	3.475	BB	221084	2384110	69.65%	3.886%
2	4.668	4.634	4.722	BB	244477	2456191	71.75%	4.004%
3	6.388	6.352	6.475	BB	278040	2824330	82.51%	4.604%
4	6.844	6.812	6.894	BB	258336	2530275	73.92%	4.124%
5	7.489	7.444	7.577	BB	270473	2786929	81.42%	4.543%
6	8.681	8.649	8.744	BB	258810	2627952	76.77%	4.284%
7	10.295	10.259	10.352	BB	261021	2857590	83.48%	4.658%
8	11.745	11.699	11.797	BB	277693	3064168	89.51%	4.995%
9	12.072	12.025	12.125	BB	319415	3423089	100.00%	5.580%
10	13.060	13.024	13.115	BB	261220	3043222	88.90%	4.961%
11	13.508	13.469	13.567	BB	216999	2592739	75.74%	4.226%
12	13.675	13.607	13.729	BB	247371	2982246	87.12%	4.861%
13	14.263	14.231	14.327	VB	247896	2977408	86.98%	4.853%
14	15.369	15.279	15.434	BB	234856	2962631	86.55%	4.829%
15	16.394	16.322	16.445	BB	213625	2779283	81.19%	4.530%
16	17.346	17.262	17.407	BB	199190	2739721	80.04%	4.466%
17	18.236	18.152	18.300	PB	224844	2988816	87.31%	4.872%
18	19.071	19.000	19.149	BV	222736	3111502	90.90%	5.072%
19	19.856	19.800	19.905	BV	198512	2824922	82.53%	4.605%
20	20.597	20.550	20.649	BV	172178	2512312	73.39%	4.095%
21	21.374	21.330	21.535	BV	126242	2568151	75.02%	4.186%
22	22.360	22.300	22.462	BV	85123	2311120	67.52%	3.767%
Sum of corrected areas:						61348706		

Aliphatic EPH 082925.M Tue Sep 23 07:38:49 2025