

rteres

Instrument :

FID_E

LabSampleId :

20 PPM ALIPHATIC HC STD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/07/2025

Supervised By :mohammad ahmed 07/08/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE07072
Data File : FE054697.D
Signal(s) : FID1B.ch
Acq On : 07 Jul 2025 09:47
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	3.422	3.384	3.470	BB	280908	2729142	84.61%	4.336%
2	4.678	4.620	4.735	BB	291189	2828603	87.69%	4.494%
3	6.395	6.359	6.432	BV	337229	3133960	97.16%	4.980%
4	6.853	6.797	6.897	BB	298055	2879113	89.26%	4.575%
5	7.495	7.452	7.562	BB	318483	3044555	94.39%	4.838%
6	8.690	8.559	8.735	BB	284495	2902323	89.98%	4.612%
7	10.304	10.267	10.355	BB	275330	2960108	91.77%	4.703%
8	11.753	11.714	11.807	VB	269106	2980407	92.40%	4.736%
9	12.079	12.010	12.117	BB	305210	3208876	99.48%	5.099%
10	13.068	13.034	13.124	PB	251195	2865270	88.83%	4.553%
11	13.515	13.429	13.575	BB	206753	2381190	73.82%	3.784%
12	13.682	13.590	13.727	BB	234066	2765365	85.73%	4.394%
13	14.270	14.240	14.307	VB	239869	2855860	88.54%	4.538%
14	15.377	15.346	15.419	VB	245177	2978199	92.33%	4.732%
15	16.400	16.312	16.444	BB	242128	3053493	94.66%	4.852%
16	17.352	17.262	17.387	BV	234826	3138609	97.30%	4.987%
17	18.240	18.201	18.282	VB	238202	3225622	100.00%	5.125%
18	19.074	19.004	19.125	PV	213979	3077699	95.41%	4.890%
19	19.858	19.809	19.894	PV	187887	2655778	82.33%	4.220%
20	20.599	20.524	20.640	VV	169916	2643741	81.96%	4.201%
21	21.379	21.320	21.467	PV	115260	2320396	71.94%	3.687%
22	22.369	22.290	22.437	VV	82924	2307687	71.54%	3.667%
Sum of corrected areas:						62935995		

Aliphatic EPH 062725.M Mon Jul 07 11:25:14 2025