

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070125AL\
 Data File : FE054663.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jul 2025 18:15
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/02/2025
 Supervised By :mohammad ahmed 07/02/2025

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	3.420	3.360	3.470	BB	289025	2756809	82.83%	4.276%
2	4.676	4.620	4.729	BB	299096	2849835	85.62%	4.421%
3	6.391	6.334	6.422	BV	339845	3166218	95.13%	4.911%
4	6.850	6.797	6.899	BB	291475	2903037	87.22%	4.503%
5	7.491	7.440	7.525	BB	321051	3085732	92.71%	4.787%
6	8.686	8.630	8.730	VB	283263	2932153	88.10%	4.548%
7	10.301	10.260	10.367	VB	269920	2986714	89.74%	4.633%
8	11.749	11.700	11.809	VB	270214	3003123	90.23%	4.659%
9	12.075	11.982	12.105	BV	299411	3236262	97.24%	5.020%
10	13.064	13.030	13.119	PB	245337	2891904	86.89%	4.486%
11	13.510	13.478	13.584	VB	207087	2478305	74.46%	3.844%
12	13.678	13.587	13.722	BB	247773	2798771	84.09%	4.342%
13	14.266	14.235	14.315	VB	243174	2883761	86.64%	4.473%
14	15.372	15.341	15.429	VB	237687	3012319	90.51%	4.673%
15	16.395	16.304	16.442	BV	237158	3079315	92.52%	4.777%
16	17.347	17.250	17.382	BV	236328	3128861	94.01%	4.854%
17	18.236	18.199	18.304	VB	228932	3203560	96.25%	4.969%
18	19.070	19.014	19.135	BV	215605	3050972	91.67%	4.733%
19	19.854	19.816	19.890	VV	187049	2862575	86.01%	4.440%
20	20.596	20.530	20.628	VV	167100	2517804	75.65%	3.906%
21	21.372	21.167	21.459	PV	128520	3328279	100.00%	5.163%
22	22.360	22.287	22.500	PV	91183	2309110	69.38%	3.582%

Sum of corrected areas: 64465417

Aliphatic EPH 062725.M Wed Jul 02 03:07:14 2025

Instrument :

FID_E

LabSampleId :

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