

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/08/2025
Supervised By :mohammad ahmed 07/08/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE07072
Data File : FE054704.D
Signal(s) : FID1B.ch
Acq On : 07 Jul 2025 13:58
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	3.421	3.369	3.464	BB	281343	2710570	83.37%	4.265%
2	4.678	4.620	4.737	BB	291374	2807170	86.34%	4.417%
3	6.395	6.332	6.432	BV	328393	3095904	95.22%	4.871%
4	6.853	6.799	6.887	BB	289131	2853203	87.75%	4.489%
5	7.496	7.449	7.545	BB	307288	3004462	92.40%	4.727%
6	8.690	8.620	8.732	BB	279430	2861351	88.00%	4.502%
7	10.305	10.182	10.357	BB	274295	2910378	89.51%	4.579%
8	11.754	11.717	11.804	BB	259061	2908655	89.46%	4.576%
9	12.079	12.020	12.124	BB	287238	3119629	95.95%	4.908%
10	13.068	13.032	13.137	PB	240095	2793536	85.92%	4.395%
11	13.516	13.389	13.572	BB	204608	2376877	73.10%	3.740%
12	13.682	13.587	13.739	BB	227814	2696917	82.95%	4.243%
13	14.270	14.240	14.317	VB	232522	2782788	85.59%	4.378%
14	15.377	15.347	15.432	VB	230500	2908610	89.46%	4.576%
15	16.400	16.319	16.447	BB	238044	2989358	91.94%	4.703%
16	17.352	17.262	17.387	BV	238584	3086604	94.93%	4.856%
17	18.241	18.160	18.297	VV	234636	3251436	100.00%	5.116%
18	19.076	19.002	19.132	PV	217672	3086003	94.91%	4.855%
19	19.859	19.814	19.896	BV	193177	2713915	83.47%	4.270%
20	20.601	20.320	20.660	BV	173001	3072950	94.51%	4.835%
21	21.381	21.314	21.499	VV	130345	3145301	96.74%	4.949%
22	22.371	22.307	22.460	VV	83665	2382628	73.28%	3.749%
Sum of corrected areas:						63558245		

Aliphatic EPH 062725.M Tue Jul 08 04:55:58 2025