

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/23/2025
Supervised By :mohammad ahmed 06/24/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE06202
Data File : FE054532.D
Signal(s) : FID1B.ch
Acq On : 20 Jun 2025 21:54
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.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	3.170	3.114	3.304	BB	187612	1997306	72.06%	4.058%
2	4.433	4.375	4.594	BB	186248	2046443	73.84%	4.158%
3	6.149	6.089	6.404	BB	151869	2222994	80.21%	4.517%
4	6.614	6.550	6.782	BB	194540	2107871	76.05%	4.283%
5	7.251	7.117	7.487	BV	140114	2201355	79.42%	4.473%
6	8.449	8.387	8.609	BB	181234	2132443	76.94%	4.333%
7	10.060	10.020	10.214	BB	180839	2197912	79.30%	4.466%
8	11.507	11.470	11.625	BB	183016	2252532	81.27%	4.577%
9	11.820	11.752	11.967	BB	239139	2771634	100.00%	5.632%
10	12.819	12.720	12.902	BV	183203	2248426	81.12%	4.569%
11	13.264	13.230	13.355	BB	163771	2067711	74.60%	4.201%
12	13.432	13.379	13.530	BB	180651	2240020	80.82%	4.552%
13	14.019	13.987	14.115	VB	174972	2233900	80.60%	4.539%
14	15.124	15.027	15.227	BB	166689	2232787	80.56%	4.537%
15	16.147	16.110	16.242	BB	164209	2194641	79.18%	4.459%
16	17.099	17.070	17.190	BB	155740	2194229	79.17%	4.458%
17	17.988	17.960	18.062	BB	173295	2380833	85.90%	4.838%
18	18.821	18.790	18.879	BB	171037	2531030	91.32%	5.143%
19	19.606	19.580	19.677	BB	160036	2302886	83.09%	4.679%
20	20.347	20.320	20.397	BV	160712	2320151	83.71%	4.714%
21	21.072	21.040	21.190	BB	132088	2273476	82.03%	4.620%
22	21.960	21.920	22.079	BB	89013	2064100	74.47%	4.194%
Sum of corrected areas:						49214678		

Aliphatic EPH 061025.M Sat Jun 21 00:48:40 2025