

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/15/2025
Supervised By :mohammad ahmed 04/16/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC04142
Data File : FC068590.D
Signal(s) : FID1A.ch
Acq On : 14 Apr 2025 13:56
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.445	3.392	3.490	BB	263072	2159461	90.73%	5.002%
2	4.520	4.465	4.557	BB	247326	2181007	91.63%	5.052%
3	6.118	6.060	6.159	BB	265509	2380203	100.00%	5.514%
4	6.546	6.494	6.579	BB	220482	2130785	89.52%	4.936%
5	7.177	7.129	7.224	BB	242077	2273395	95.51%	5.266%
6	8.343	8.284	8.384	BB	195801	2033597	85.44%	4.711%
7	9.947	9.887	9.995	BB	183281	2034487	85.48%	4.713%
8	11.391	11.329	11.435	BB	182873	2005744	84.27%	4.646%
9	11.715	11.654	11.764	BB	217808	2276174	95.63%	5.273%
10	12.702	12.644	12.752	BB	165265	1908727	80.19%	4.421%
11	13.148	13.085	13.190	BB	142151	1661151	69.79%	3.848%
12	13.314	13.252	13.364	BB	159288	1874335	78.75%	4.342%
13	13.901	13.864	13.954	BB	156517	1866611	78.42%	4.324%
14	15.006	14.962	15.052	BB	146140	1866067	78.40%	4.323%
15	16.028	15.990	16.072	BB	148121	1852037	77.81%	4.290%
16	16.980	16.912	17.027	BB	142164	1839271	77.27%	4.261%
17	17.870	17.807	17.907	BB	140258	1882961	79.11%	4.362%
18	18.704	18.592	18.745	BV	133951	1863710	78.30%	4.317%
19	19.490	19.440	19.535	BV	115579	1677022	70.46%	3.885%
20	20.232	20.180	20.285	BV	102509	1499484	63.00%	3.473%
21	21.008	20.832	21.082	PV	82864	2156217	90.59%	4.995%
22	21.988	21.824	22.059	PV	57182	1747863	73.43%	4.049%
Sum of corrected areas:						43170306		

Aliphatic EPH 040925.M Tue Apr 15 02:00:43 2025