

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/18/2025
Supervised By :mohammad ahmed 04/21/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC04172
Data File : FC068620.D
Signal(s) : FID1A.ch
Acq On : 17 Apr 2025 13:56
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 4 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	3.446	3.395	3.492	BB	251928	2078462	89.05%	4.862%
2	4.522	4.462	4.555	BB	237481	2116485	90.68%	4.950%
3	6.121	6.062	6.189	BB	256311	2326618	99.68%	5.442%
4	6.549	6.485	6.587	BB	213862	2103692	90.13%	4.921%
5	7.179	7.132	7.232	BB	229243	2225562	95.35%	5.206%
6	8.347	8.292	8.377	BB	201970	2049940	87.83%	4.795%
7	9.949	9.889	9.994	BB	187771	2077137	88.99%	4.858%
8	11.393	11.289	11.430	BB	188395	2074884	88.90%	4.853%
9	11.718	11.657	11.767	BB	219437	2334036	100.00%	5.459%
10	12.705	12.649	12.757	BB	176077	1975283	84.63%	4.620%
11	13.151	13.092	13.190	BB	151264	1716874	73.56%	4.016%
12	13.317	13.255	13.367	BB	163206	1938243	83.04%	4.534%
13	13.904	13.842	13.954	BB	165523	1929622	82.67%	4.513%
14	15.009	14.940	15.062	BB	157841	1932203	82.78%	4.519%
15	16.032	15.990	16.077	BB	145424	1907642	81.73%	4.462%
16	16.983	16.910	17.024	BB	144052	1895452	81.21%	4.433%
17	17.873	17.802	17.922	BB	152982	1958209	83.90%	4.580%
18	18.708	18.645	18.762	BB	135565	1912111	81.92%	4.472%
19	19.493	19.440	19.529	BB	121362	1773710	75.99%	4.149%
20	20.233	20.180	20.272	BB	106273	1569350	67.24%	3.671%
21	21.011	20.937	21.085	BB	79520	1456435	62.40%	3.407%
22	21.989	21.894	22.084	BB	55657	1401049	60.03%	3.277%
Sum of corrected areas:						42752999		

Aliphatic EPH 040925.M Fri Apr 18 03:09:17 2025