

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/24/2025
Supervised By :mohammad ahmed 04/26/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC04222
Data File : FC068673.D
Signal(s) : FID1A.ch
Acq On : 22 Apr 2025 10:13
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 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	3.447	3.394	3.514	BB	243068	2005573	86.64%	4.819%
2	4.524	4.469	4.570	BB	227545	1996896	86.27%	4.799%
3	6.123	6.064	6.155	BB	244347	2192454	94.71%	5.269%
4	6.550	6.490	6.592	BB	202544	1967245	84.99%	4.727%
5	7.182	7.122	7.245	BB	232982	2160941	93.35%	5.193%
6	8.349	8.292	8.389	BB	188121	1889757	81.64%	4.541%
7	9.953	9.894	10.002	BB	171418	1852733	80.04%	4.452%
8	11.398	11.342	11.429	BB	165816	1824113	78.80%	4.383%
9	11.722	11.660	11.765	BB	212886	2314794	100.00%	5.563%
10	12.709	12.652	12.755	BB	154136	1791940	77.41%	4.306%
11	13.156	13.095	13.204	BB	140361	1692712	73.13%	4.068%
12	13.322	13.260	13.365	BB	145143	1780108	76.90%	4.278%
13	13.910	13.842	13.954	BB	140630	1764754	76.24%	4.241%
14	15.015	14.954	15.052	BB	138035	1758920	75.99%	4.227%
15	16.037	15.990	16.074	BB	139532	1748492	75.54%	4.202%
16	16.990	16.925	17.037	BB	125297	1735220	74.96%	4.170%
17	17.881	17.825	17.917	BB	133674	1764702	76.24%	4.241%
18	18.715	18.642	18.752	BB	128486	1789097	77.29%	4.299%
19	19.500	19.440	19.545	BV	118929	1785170	77.12%	4.290%
20	20.242	20.180	20.277	BV	126739	1864890	80.56%	4.481%
21	21.021	20.794	21.077	BV	102823	2024900	87.48%	4.866%
22	22.005	21.927	22.112	BB	75361	1908561	82.45%	4.586%
Sum of corrected areas:						41613971		

Aliphatic EPH 040925.M Wed Apr 23 02:06:56 2025