

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/03/2025
Supervised By :mohammad ahmed 06/04/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC06022
Data File : FC069052.D
Signal(s) : FID1A.ch
Acq On : 02 Jun 2025 11:24
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 052425.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	3.401	3.350	3.437	BV	261640	2174802	88.88%	5.099%
2	4.476	4.420	4.530	BB	243820	2180429	89.11%	5.113%
3	6.072	6.022	6.142	BB	250174	2356271	96.29%	5.525%
4	6.504	6.440	6.550	BB	218917	2149225	87.83%	5.039%
5	7.132	7.065	7.207	BB	234831	2292459	93.68%	5.375%
6	8.304	8.242	8.355	BB	197471	2059716	84.17%	4.829%
7	9.908	9.869	9.959	BB	187357	2000611	81.76%	4.691%
8	11.354	11.330	11.395	BB	171598	1909284	78.02%	4.477%
9	11.676	11.629	11.727	BB	232294	2447019	100.00%	5.738%
10	12.666	12.624	12.709	BB	159250	1886510	77.09%	4.423%
11	13.112	13.049	13.150	BB	144281	1711722	69.95%	4.014%
12	13.279	13.242	13.314	BB	158784	1862910	76.13%	4.368%
13	13.867	13.830	13.922	BB	153438	1847264	75.49%	4.331%
14	14.972	14.934	15.022	BB	144344	1827681	74.69%	4.285%
15	15.994	15.945	16.044	BB	135793	1805260	73.77%	4.233%
16	16.946	16.904	17.000	BB	135963	1785130	72.95%	4.186%
17	17.837	17.800	17.877	BB	135036	1822113	74.46%	4.272%
18	18.672	18.609	18.729	BB	127883	1839505	75.17%	4.313%
19	19.457	19.420	19.497	BB	118002	1776337	72.59%	4.165%
20	20.200	20.160	20.239	BB	115353	1746256	71.36%	4.095%
21	20.968	20.885	21.042	BB	92517	1679793	68.65%	3.939%
22	21.935	21.890	22.030	BB	64485	1488351	60.82%	3.490%
Sum of corrected areas:						42648648		

Aliphatic EPH 052425.M Tue Jun 03 06:51:26 2025