

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/22/2025
Supervised By :mohammad ahmed 04/23/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC04212
Data File : FC068651.D
Signal(s) : FID1A.ch
Acq On : 21 Apr 2025 11:20
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	3.446	3.399	3.484	BB	247193	2028206	87.17%	4.731%
2	4.522	4.472	4.560	BB	239742	2086610	89.68%	4.867%
3	6.120	6.062	6.187	BB	249343	2286053	98.25%	5.332%
4	6.547	6.495	6.590	BB	213798	2071631	89.03%	4.832%
5	7.178	7.130	7.230	BB	222869	2184488	93.88%	5.096%
6	8.345	8.287	8.382	BB	194110	2019668	86.80%	4.711%
7	9.948	9.887	9.990	BB	191549	2050035	88.11%	4.782%
8	11.392	11.344	11.439	BB	183201	2047726	88.01%	4.776%
9	11.717	11.657	11.764	BB	217722	2326806	100.00%	5.427%
10	12.704	12.644	12.749	BB	169025	1956454	84.08%	4.564%
11	13.150	13.092	13.195	BB	145047	1698273	72.99%	3.961%
12	13.316	13.254	13.349	BB	158583	1922179	82.61%	4.484%
13	13.904	13.835	13.945	BB	158404	1918374	82.45%	4.475%
14	15.008	14.947	15.062	BB	153963	1918581	82.46%	4.475%
15	16.030	15.990	16.077	BB	151529	1903810	81.82%	4.441%
16	16.983	16.925	17.015	BB	143691	1927060	82.82%	4.495%
17	17.872	17.815	17.930	BB	150801	2061724	88.61%	4.809%
18	18.706	18.584	18.749	VB	148557	2055541	88.34%	4.795%
19	19.491	19.440	19.529	BB	131994	1875385	80.60%	4.374%
20	20.232	20.180	20.274	BV	115223	1637891	70.39%	3.821%
21	21.011	20.930	21.064	BB	81167	1484372	63.79%	3.462%
22	21.991	21.902	22.079	BB	56867	1409999	60.60%	3.289%
Sum of corrected areas:						42870867		

Aliphatic EPH 040925.M Tue Apr 22 02:13:08 2025