

Instrument :
FID_C
LabSampleId :
20 PPM ALIPHATIC HC STD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/27/2025
Supervised By :mohammad ahmed 10/29/2025

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FID_C
Data File : FC070027.D
Signal(s) : FID1A.ch
Acq On : 24 Oct 2025 11:53
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100725.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	3.378	3.327	3.442	BB	313888	2587988	77.56%	4.311%
2	4.450	4.399	4.517	BB	308797	2762000	82.78%	4.601%
3	6.044	5.992	6.152	BB	314530	3014529	90.35%	5.022%
4	6.473	6.417	6.542	BB	303787	2948939	88.38%	4.913%
5	7.102	7.055	7.227	BB	279929	2949645	88.40%	4.914%
6	8.271	8.207	8.364	BB	283210	3067838	91.94%	5.111%
7	9.874	9.837	9.957	BB	293251	3232947	96.89%	5.386%
8	11.317	11.279	11.394	BV	282757	3255821	97.58%	5.424%
9	11.640	11.604	11.707	BB	300031	3336658	100.00%	5.558%
10	12.627	12.585	12.682	BB	252087	3053337	91.51%	5.087%
11	13.074	13.034	13.129	BB	210935	2523833	75.64%	4.204%
12	13.240	13.204	13.289	BB	252261	2949251	88.39%	4.913%
13	13.827	13.795	13.879	VB	238543	2903543	87.02%	4.837%
14	14.932	14.859	14.994	BB	214235	2835421	84.98%	4.723%
15	15.953	15.912	16.000	BB	215774	2694333	80.75%	4.488%
16	16.904	16.830	16.972	BB	196798	2640951	79.15%	4.400%
17	17.793	17.720	17.850	BB	198699	2756095	82.60%	4.591%
18	18.626	18.583	18.690	M	194033	2733700	81.93%	4.554%
19	19.411	19.352	19.482	BB	164971	2432593	72.91%	4.052%
20	20.151	20.120	20.239	BB	134390	1984446	59.47%	3.306%
21	20.910	20.828	20.980	M	97964	1763459	52.85%	2.938%
22	21.857	21.765	21.954	BB	64658	1600867	47.98%	2.667%
Sum of corrected areas:						60028193		

Aliphatic EPH 100725.M Sat Oct 25 00:18:56 2025