

rters

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC05282
Data File : FC069029.D
Signal(s) : FID1A.ch
Acq On : 28 May 2025 13:31
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/29/2025
Supervised By :mohammad ahmed 05/30/2025

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	3.439	3.377	3.502	BB	255171	2108987	85.97%	4.719%
2	4.514	4.460	4.565	BB	234490	2113840	86.17%	4.730%
3	6.110	6.057	6.169	BB	256611	2313194	94.30%	5.176%
4	6.538	6.487	6.582	BB	221504	2090610	85.22%	4.678%
5	7.168	7.104	7.244	BB	240550	2278459	92.88%	5.098%
6	8.335	8.270	8.390	BB	196140	2032230	82.84%	4.547%
7	9.938	9.875	9.987	BB	192485	2006913	81.81%	4.491%
8	11.382	11.330	11.420	BB	175395	1979381	80.69%	4.429%
9	11.705	11.645	11.755	BB	228668	2453117	100.00%	5.489%
10	12.691	12.630	12.724	BB	168323	1928726	78.62%	4.316%
11	13.137	13.075	13.182	BB	150107	1790261	72.98%	4.006%
12	13.304	13.242	13.344	BB	160022	1901259	77.50%	4.254%
13	13.891	13.860	13.934	VB	164530	1914453	78.04%	4.284%
14	14.995	14.905	15.037	BB	157163	1966399	80.16%	4.400%
15	16.017	15.947	16.060	BB	153596	1968810	80.26%	4.405%
16	16.968	16.824	17.035	BB	151888	2010447	81.95%	4.499%
17	17.858	17.815	17.900	BB	148404	2079363	84.76%	4.653%
18	18.690	18.630	18.742	BB	153360	2118403	86.36%	4.740%
19	19.475	19.420	19.544	BB	135350	2006194	81.78%	4.489%
20	20.216	20.160	20.254	BV	130603	1942564	79.19%	4.347%
21	20.987	20.912	21.044	BB	98850	1863995	75.98%	4.171%
22	21.962	21.890	22.060	BB	70683	1823583	74.34%	4.080%
Sum of corrected areas:						44691189		

Aliphatic EPH 052425.M Thu May 29 06:41:15 2025