

rteres

Instrument :

FID_G

LabSampleId :

20 PPM ALIPHATIC HC STD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/29/2025

Supervised By :mohammad ahmed 08/30/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG08292
Data File : FG016448.D
Signal(s) : FID1A.ch
Acq On : 28 Aug 2025 20:23
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 082825.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	3.392	3.354	3.435	BB	183612	1776463	83.92%	4.644%
2	4.654	4.612	4.705	BB	184320	1809864	85.49%	4.731%
3	6.374	6.344	6.459	BB	198642	1979678	93.52%	5.175%
4	6.836	6.804	6.890	BB	184400	1828350	86.37%	4.780%
5	7.477	7.440	7.575	BB	177827	1908085	90.13%	4.988%
6	8.677	8.644	8.737	BB	169216	1823093	86.12%	4.766%
7	10.296	10.260	10.352	BB	171313	1889014	89.23%	4.938%
8	11.750	11.715	11.797	BB	165968	1922042	90.79%	5.025%
9	12.074	12.038	12.130	BB	194630	2116938	100.00%	5.534%
10	13.069	13.035	13.121	BB	157005	1867003	88.19%	4.881%
11	13.520	13.483	13.564	BB	140067	1614280	76.26%	4.220%
12	13.687	13.649	13.739	BB	151036	1843613	87.09%	4.820%
13	14.277	14.240	14.330	BB	152046	1836992	86.78%	4.802%
14	15.389	15.348	15.441	BB	146170	1839450	86.89%	4.809%
15	16.417	16.377	16.470	BB	141302	1802273	85.14%	4.711%
16	17.374	17.325	17.418	BB	133010	1746688	82.51%	4.566%
17	18.266	18.215	18.322	BB	128796	1750441	82.69%	4.576%
18	19.105	19.050	19.161	BB	119485	1675084	79.13%	4.379%
19	19.893	19.842	19.935	BB	107006	1525054	72.04%	3.987%
20	20.638	20.590	20.674	BB	89453	1320787	62.39%	3.453%
21	21.424	21.365	21.479	BB	65914	1221958	57.72%	3.194%
22	22.424	22.350	22.511	BB	45269	1155512	54.58%	3.021%
Sum of corrected areas:							38252658	

Aliphatic EPH 082825.M Fri Aug 29 05:56:31 2025