

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/05/2025
Supervised By :mohammad ahmed 05/06/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC05022
Data File : FC068748.D
Signal(s) : FID1A.ch
Acq On : 02 May 2025 15:56
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	3.443	3.377	3.484	BV	241296	1994255	84.17%	4.681%
2	4.519	4.462	4.564	BB	223742	2010147	84.84%	4.718%
3	6.117	6.059	6.160	BB	240167	2191764	92.50%	5.144%
4	6.545	6.489	6.590	BB	209885	1992935	84.11%	4.678%
5	7.175	7.110	7.245	BB	223991	2170103	91.59%	5.093%
6	8.343	8.279	8.380	BB	177569	1942804	82.00%	4.560%
7	9.946	9.884	9.989	BB	176223	1924540	81.22%	4.517%
8	11.390	11.342	11.440	BB	171659	1903499	80.34%	4.468%
9	11.714	11.654	11.762	BB	219174	2369412	100.00%	5.561%
10	12.700	12.640	12.742	BB	157644	1854397	78.26%	4.352%
11	13.148	13.087	13.180	BB	147351	1723421	72.74%	4.045%
12	13.314	13.252	13.365	BB	154700	1835063	77.45%	4.307%
13	13.901	13.805	13.950	BB	146167	1823135	76.94%	4.279%
14	15.005	14.935	15.040	BB	142682	1795062	75.76%	4.213%
15	16.028	15.990	16.072	BB	137032	1771024	74.75%	4.157%
16	16.979	16.935	17.032	BB	135333	1797271	75.85%	4.218%
17	17.869	17.804	17.914	BB	143208	1924385	81.22%	4.517%
18	18.703	18.642	18.754	BB	140211	1987564	83.88%	4.665%
19	19.487	19.440	19.535	BB	141718	1927750	81.36%	4.525%
20	20.228	20.180	20.267	BB	126387	1923073	81.16%	4.514%
21	21.004	20.860	21.074	BB	102910	1882794	79.46%	4.419%
22	21.982	21.914	22.074	BB	74654	1861377	78.56%	4.369%
Sum of corrected areas:						42605774		

Aliphatic EPH 040925.M Sat May 03 03:30:09 2025