

rteres

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/21/2025
Supervised By :mohammad ahmed 05/22/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC05202
Data File : FC068930.D
Signal(s) : FID1A.ch
Acq On : 20 May 2025 13:14
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 050625.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	3.441	3.390	3.480	BB	212974	1771629	88.56%	4.960%
2	4.515	4.459	4.552	BB	198645	1776697	88.81%	4.974%
3	6.112	6.059	6.172	BB	216445	1933080	96.63%	5.411%
4	6.541	6.477	6.587	BB	179726	1758804	87.92%	4.924%
5	7.171	7.130	7.205	BB	196660	1878586	93.91%	5.259%
6	8.338	8.285	8.379	BB	160953	1686130	84.29%	4.720%
7	9.940	9.877	9.980	BB	156543	1642984	82.13%	4.599%
8	11.384	11.340	11.430	BB	138743	1593641	79.66%	4.461%
9	11.708	11.649	11.755	BB	181705	2000508	100.00%	5.600%
10	12.695	12.655	12.739	BB	130967	1543663	77.16%	4.321%
11	13.141	13.085	13.177	BB	126232	1429020	71.43%	4.000%
12	13.308	13.265	13.347	BB	128652	1526572	76.31%	4.273%
13	13.895	13.859	13.945	BB	125156	1509107	75.44%	4.225%
14	14.998	14.947	15.045	BB	118478	1502896	75.13%	4.207%
15	16.019	15.980	16.064	BB	114087	1494380	74.70%	4.183%
16	16.970	16.914	17.007	BB	112562	1511750	75.57%	4.232%
17	17.858	17.815	17.917	BB	111444	1584946	79.23%	4.437%
18	18.693	18.624	18.742	BB	115908	1617009	80.83%	4.527%
19	19.477	19.362	19.519	BB	109185	1559429	77.95%	4.365%
20	20.217	20.150	20.255	BB	105882	1521902	76.08%	4.260%
21	20.990	20.920	21.060	BB	78814	1460915	73.03%	4.090%
22	21.965	21.890	22.055	BB	56554	1418238	70.89%	3.970%
Sum of corrected areas:						35721885		

Aliphatic EPH 050625.M Wed May 21 06:03:15 2025