

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/14/2025
Supervised By :mohammad ahmed 04/15/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04112
Data File : FE053334.D
Signal(s) : FID1B.ch
Acq On : 11 Apr 2025 21:43
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.233	3.191	3.321	BB	247986	2555216	88.66%	4.608%
2	4.494	4.461	4.574	BB	262675	2695334	93.53%	4.860%
3	6.206	6.171	6.321	BB	264694	2805631	97.35%	5.059%
4	6.674	6.631	6.748	BB	263565	2702277	93.77%	4.873%
5	7.308	7.264	7.451	BB	246332	2694298	93.49%	4.858%
6	8.510	8.474	8.594	BB	247252	2659324	92.28%	4.795%
7	10.123	10.088	10.208	BB	240245	2691068	93.38%	4.853%
8	11.571	11.531	11.641	BB	228679	2643534	91.73%	4.767%
9	11.886	11.848	11.933	BV	246069	2727247	94.63%	4.918%
10	12.886	12.798	12.954	BB	211351	2497101	86.65%	4.503%
11	13.331	13.268	13.411	BB	166571	2142474	74.34%	3.863%
12	13.499	13.414	13.568	BB	197827	2397231	83.18%	4.323%
13	14.088	14.056	14.158	VB	192680	2436204	84.53%	4.393%
14	15.193	15.101	15.261	BB	195769	2572712	89.27%	4.639%
15	16.217	15.984	16.271	BB	198452	2628471	91.21%	4.740%
16	17.170	17.088	17.238	BB	198536	2728643	94.68%	4.920%
17	18.059	18.001	18.104	BV	207348	2881910	100.00%	5.197%
18	18.893	18.851	18.951	BB	187062	2861638	99.30%	5.160%
19	19.677	19.611	19.714	PV	169342	2490946	86.43%	4.492%
20	20.418	20.371	20.464	BV	136054	2092189	72.60%	3.773%
21	21.156	21.101	21.238	BB	98971	1886355	65.46%	3.401%
22	22.067	21.961	22.191	BB	64282	1667274	57.85%	3.006%
Sum of corrected areas:						55457077		

Aliphatic EPH 032925.M Sat Apr 12 01:18:43 2025