

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/15/2025
Supervised By :mohammad ahmed 04/16/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04142
Data File : FE053341.D
Signal(s) : FID1B.ch
Acq On : 14 Apr 2025 14:31
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	3.232	3.198	3.311	BB	257359	2619830	80.50%	4.437%
2	4.493	4.455	4.568	BB	272847	2796678	85.94%	4.736%
3	6.207	6.178	6.321	BB	280321	2943961	90.46%	4.986%
4	6.675	6.641	6.738	BB	277336	2817051	86.56%	4.771%
5	7.310	7.271	7.448	BB	258210	2832783	87.04%	4.797%
6	8.512	8.455	8.605	BB	259909	2798138	85.98%	4.739%
7	10.127	10.015	10.211	BB	254331	2865961	88.06%	4.854%
8	11.575	11.538	11.648	BB	242916	2832603	87.04%	4.797%
9	11.890	11.841	11.968	BB	266170	2934408	90.17%	4.969%
10	12.890	12.855	12.961	VB	216706	2680149	82.35%	4.539%
11	13.336	13.208	13.415	BB	177142	2149577	66.05%	3.640%
12	13.505	13.468	13.585	BB	210004	2578840	79.24%	4.367%
13	14.093	14.062	14.168	VB	209725	2657323	81.65%	4.500%
14	15.200	15.167	15.278	VB	221333	2838537	87.22%	4.807%
15	16.224	16.148	16.298	BB	216289	2967430	91.18%	5.025%
16	17.176	17.088	17.255	BB	216642	3097233	95.17%	5.245%
17	18.066	18.001	18.161	BB	221291	3254407	100.00%	5.511%
18	18.901	18.851	18.988	BB	210340	3181519	97.76%	5.388%
19	19.687	19.638	19.785	PV	159089	2719798	83.57%	4.606%
20	20.428	20.371	20.518	BV	123392	2226291	68.41%	3.770%
21	21.168	21.101	21.278	BB	81858	1832188	56.30%	3.103%
22	22.083	21.651	22.225	BB	50711	1423924	43.75%	2.411%
Sum of corrected areas:						59048627		

Aliphatic EPH 032925.M Tue Apr 15 03:37:12 2025