

Instrument :
FID_E
LabSampleId :
20 PPM ALIPHATIC HC STD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/21/2025
Supervised By :mohammad ahmed 10/24/2025

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE
Data File : FE056402.D
Signal(s) : FID1B.ch
Acq On : 20 Oct 2025 23:23
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.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	3.399	3.357	3.457	BB	314220	3040394	80.59%	4.388%
2	4.652	4.620	4.709	BB	334252	3246879	86.07%	4.686%
3	6.369	6.337	6.469	BB	339767	3433491	91.01%	4.956%
4	6.825	6.792	6.882	BB	342432	3345256	88.67%	4.828%
5	7.470	7.430	7.575	BB	310753	3310467	87.75%	4.778%
6	8.661	8.629	8.730	BB	316252	3321509	88.04%	4.794%
7	10.276	10.240	10.347	BB	310059	3425844	90.81%	4.945%
8	11.726	11.682	11.789	BB	309965	3465956	91.87%	5.003%
9	12.053	12.017	12.095	BV	354327	3772513	100.00%	5.445%
10	13.040	13.002	13.094	BB	287649	3317156	87.93%	4.788%
11	13.488	13.420	13.550	BB	240239	2858265	75.77%	4.125%
12	13.655	13.617	13.714	BB	268242	3239637	85.87%	4.676%
13	14.243	14.210	14.295	VB	264843	3226129	85.52%	4.656%
14	15.350	15.284	15.414	BB	257274	3252419	86.21%	4.694%
15	16.375	16.309	16.434	BB	242710	3167639	83.97%	4.572%
16	17.327	17.162	17.382	BB	238575	3136148	83.13%	4.527%
17	18.216	18.140	18.275	BB	239302	3357936	89.01%	4.847%
18	19.051	19.000	19.112	BB	245630	3358121	89.02%	4.847%
19	19.836	19.800	19.897	BB	219649	3037142	80.51%	4.384%
20	20.577	20.500	20.619	BB	178306	2564008	67.97%	3.701%
21	21.348	21.300	21.395	BB	123281	2272114	60.23%	3.279%
22	22.322	22.250	22.412	BB	88536	2134520	56.58%	3.081%
Sum of corrected areas:						69283541		

Aliphatic EPH 101725.M Tue Oct 21 08:54:24 2025