

rteres

Instrument :

FID_E

LabSampleId :

20 PPM ALIPHATIC HC STD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/30/2025

Supervised By :mohammad ahmed 07/31/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE07292
Data File : FE055077.D
Signal(s) : FID1B.ch
Acq On : 29 Jul 2025 21:00
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 072625.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	3.425	3.375	3.494	BB	231301	2310040	80.01%	4.184%
2	4.683	4.647	4.739	BB	239806	2372050	82.16%	4.296%
3	6.403	6.362	6.487	BB	283476	2741417	94.95%	4.965%
4	6.860	6.802	6.925	BB	247786	2443003	84.62%	4.425%
5	7.505	7.464	7.619	BB	266546	2681663	92.88%	4.857%
6	8.697	8.629	8.782	BB	239751	2506511	86.81%	4.540%
7	10.312	10.184	10.390	BB	240275	2618404	90.69%	4.743%
8	11.762	11.715	11.819	BB	232108	2646964	91.68%	4.794%
9	12.089	12.025	12.149	BB	267878	2887190	100.00%	5.229%
10	13.077	12.970	13.135	BB	221399	2545310	88.16%	4.610%
11	13.526	13.455	13.592	BB	188748	2191333	75.90%	3.969%
12	13.691	13.595	13.750	BB	207593	2491364	86.29%	4.513%
13	14.280	14.247	14.344	VB	201261	2479659	85.88%	4.491%
14	15.386	15.285	15.445	BB	199367	2501839	86.65%	4.531%
15	16.410	16.122	16.457	BB	193119	2453799	84.99%	4.444%
16	17.363	17.250	17.399	BV	189934	2452765	84.95%	4.443%
17	18.253	18.175	18.307	VV	194099	2680671	92.85%	4.855%
18	19.088	19.000	19.137	BV	189421	2708248	93.80%	4.905%
19	19.873	19.800	19.909	BV	172495	2400688	83.15%	4.348%
20	20.614	20.570	20.650	BV	161904	2414258	83.62%	4.373%
21	21.395	21.330	21.467	BV	120238	2479873	85.89%	4.492%
22	22.391	22.300	22.454	BV	82289	2203152	76.31%	3.990%
Sum of corrected areas:						55210202		

Aliphatic EPH 072625.M Wed Jul 30 01:20:51 2025