

rters

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE06162
Data File : FE054406.D
Signal(s) : FID1B.ch
Acq On : 16 Jun 2025 15:47
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/17/2025
Supervised By :mohammad ahmed 06/18/2025

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.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	3.174	3.094	3.290	BB	241293	2566507	74.49%	4.381%
2	4.437	4.382	4.589	BB	244518	2614627	75.89%	4.463%
3	6.152	6.100	6.314	BV	218302	2777654	80.62%	4.741%
4	6.618	6.562	6.759	BB	252659	2676610	77.69%	4.569%
5	7.254	7.210	7.382	BV	204717	2767188	80.32%	4.723%
6	8.453	8.385	8.600	BB	235685	2695824	78.25%	4.601%
7	10.064	10.020	10.222	BB	231541	2769905	80.40%	4.728%
8	11.511	11.470	11.630	BB	240443	2810509	81.58%	4.797%
9	11.824	11.764	11.957	BB	303939	3445239	100.00%	5.880%
10	12.824	12.722	12.889	BB	229118	2774927	80.54%	4.736%
11	13.270	13.230	13.397	BV	200327	2515623	73.02%	4.294%
12	13.437	13.397	13.540	VB	213083	2769530	80.39%	4.727%
13	14.025	13.935	14.134	BB	219094	2751407	79.86%	4.696%
14	15.130	15.034	15.240	BB	199052	2724742	79.09%	4.651%
15	16.152	16.110	16.260	BB	196543	2661098	77.24%	4.542%
16	17.104	17.070	17.214	BB	189934	2617522	75.98%	4.468%
17	17.993	17.960	18.090	BV	182789	2669167	77.47%	4.556%
18	18.828	18.790	18.950	BB	169340	2668689	77.46%	4.555%
19	19.613	19.580	19.747	BB	143556	2472941	71.78%	4.221%
20	20.354	20.320	20.469	BV	123033	2415984	70.13%	4.124%
21	21.082	21.040	21.262	BB	97453	2308339	67.00%	3.940%
22	21.968	21.920	22.187	BB	67158	2113847	61.36%	3.608%
Sum of corrected areas:						58587879		

Aliphatic EPH 061025.M Tue Jun 17 04:29:37 2025