

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/28/2025
Supervised By :mohammad ahmed 05/29/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05272
Data File : FE054014.D
Signal(s) : FID1B.ch
Acq On : 27 May 2025 09:34
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 051425.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	3.194	3.161	3.281	BB	264609	2736341	73.26%	4.299%
2	4.458	4.421	4.551	BB	269122	2800925	74.99%	4.400%
3	6.174	6.144	6.314	BB	285318	3128608	83.76%	4.915%
4	6.641	6.594	6.718	BB	281726	2892526	77.44%	4.544%
5	7.277	7.238	7.398	BV	279646	3112597	83.33%	4.890%
6	8.476	8.408	8.578	BB	269340	2946059	78.88%	4.628%
7	10.089	10.048	10.178	BB	268318	3024621	80.98%	4.752%
8	11.537	11.501	11.641	BB	260197	3065334	82.07%	4.816%
9	11.852	11.798	11.941	BB	323939	3735093	100.00%	5.868%
10	12.851	12.808	12.914	BB	250843	3014535	80.71%	4.736%
11	13.297	13.254	13.388	BB	215201	2678341	71.71%	4.208%
12	13.464	13.421	13.561	BB	237167	2990263	80.06%	4.698%
13	14.052	14.011	14.138	BB	237520	2957324	79.18%	4.646%
14	15.158	15.084	15.251	BB	221810	2923800	78.28%	4.593%
15	16.182	16.101	16.271	BB	211807	2857949	76.52%	4.490%
16	17.134	17.031	17.231	BB	197367	2801696	75.01%	4.402%
17	18.024	17.838	18.121	BB	190043	2820473	75.51%	4.431%
18	18.860	18.801	18.941	BB	177771	2787336	74.63%	4.379%
19	19.645	19.591	19.718	BV	161084	2645117	70.82%	4.156%
20	20.387	20.321	20.454	BV	150288	2491466	66.70%	3.914%
21	21.119	21.041	21.298	BB	121388	2765322	74.04%	4.344%
22	22.020	21.954	22.198	PB	85353	2475761	66.28%	3.890%
Sum of corrected areas:							63651488	

Aliphatic EPH 051425.M Tue May 27 12:41:53 2025