

rters

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05052
Data File : FE053658.D
Signal(s) : FID1B.ch
Acq On : 05 May 2025 23:18
Sample : 20 PPM ALIPAHTIC HC STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/06/2025
Supervised By :mohammad ahmed 05/07/2025

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	3.210	3.181	3.301	BB	289499	2970245	80.21%	4.615%
2	4.472	4.438	4.568	BB	292130	3002502	81.08%	4.665%
3	6.184	6.155	6.311	BB	308530	3294652	88.97%	5.119%
4	6.653	6.615	6.741	BB	293184	3050072	82.37%	4.739%
5	7.287	7.245	7.411	BV	288962	3248702	87.73%	5.048%
6	8.488	8.455	8.585	BB	278265	3027246	81.75%	4.704%
7	10.101	10.061	10.191	BB	264114	3045968	82.26%	4.733%
8	11.548	11.508	11.621	BB	260562	3046683	82.28%	4.734%
9	11.863	11.821	11.945	BB	331449	3702947	100.00%	5.754%
10	12.862	12.825	12.938	BB	246590	2991223	80.78%	4.648%
11	13.307	13.258	13.388	BB	222851	2726277	73.62%	4.236%
12	13.475	13.438	13.551	BB	230234	2961251	79.97%	4.601%
13	14.063	14.025	14.135	BB	232307	2919536	78.84%	4.537%
14	15.169	15.095	15.248	BB	219669	2870161	77.51%	4.460%
15	16.192	16.131	16.268	BB	208896	2807416	75.82%	4.362%
16	17.144	16.985	17.215	BB	205259	2752242	74.33%	4.277%
17	18.034	18.001	18.111	BB	195062	2759201	74.51%	4.287%
18	18.867	18.821	18.965	BB	185032	2791091	75.37%	4.337%
19	19.652	19.601	19.765	BB	166262	2685311	72.52%	4.173%
20	20.394	20.351	20.501	BV	154655	2661336	71.87%	4.135%
21	21.127	21.081	21.298	BB	115033	2561869	69.18%	3.981%
22	22.029	21.851	22.228	BB	80225	2479959	66.97%	3.854%
Sum of corrected areas:						64355888		

Aliphatic EPH 041725.M Tue May 06 04:40:01 2025