

rteres

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05202
Data File : FE053920.D
Signal(s) : FID1B.ch
Acq On : 20 May 2025 12:57
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/21/2025
Supervised By :mohammad ahmed 05/22/2025

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	3.196	3.165	3.298	BB	246177	2577177	80.88%	4.626%
2	4.457	4.421	4.561	BB	243670	2598068	81.53%	4.664%
3	6.170	6.131	6.325	BB	233429	2783104	87.34%	4.996%
4	6.637	6.605	6.741	BB	250162	2636337	82.74%	4.733%
5	7.272	7.238	7.397	BV	218857	2682924	84.20%	4.816%
6	8.473	8.431	8.588	BB	233397	2621631	82.27%	4.706%
7	10.085	10.048	10.191	BB	228103	2643633	82.96%	4.746%
8	11.532	11.501	11.611	BB	224319	2637361	82.77%	4.734%
9	11.846	11.808	11.931	BB	277369	3186448	100.00%	5.720%
10	12.845	12.805	12.918	BB	215126	2588710	81.24%	4.647%
11	13.291	13.245	13.371	BB	196230	2348970	73.72%	4.217%
12	13.459	13.421	13.531	BB	208411	2559830	80.33%	4.595%
13	14.046	14.011	14.121	BB	204880	2524058	79.21%	4.531%
14	15.151	15.081	15.228	BB	196305	2485627	78.01%	4.462%
15	16.174	16.111	16.248	BB	180213	2427511	76.18%	4.358%
16	17.126	17.048	17.201	BB	168783	2401091	75.35%	4.310%
17	18.015	17.841	18.101	BB	173174	2465768	77.38%	4.426%
18	18.850	18.801	18.941	BB	168168	2490922	78.17%	4.472%
19	19.635	19.591	19.735	BB	146857	2372650	74.46%	4.259%
20	20.377	20.321	20.485	BB	135106	2317935	72.74%	4.161%
21	21.108	21.041	21.265	BB	102779	2226217	69.87%	3.996%
22	22.004	21.851	22.171	BB	69769	2130235	66.85%	3.824%
Sum of corrected areas:						55706206		

Aliphatic EPH 051425.M Wed May 21 01:35:52 2025