

rtres

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05162
Data File : FE053866.D
Signal(s) : FID1B.ch
Acq On : 16 May 2025 08:40
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	3.199	3.168	3.301	BB	248141	2576228	83.83%	4.754%
2	4.460	4.421	4.561	BB	247140	2583055	84.06%	4.767%
3	6.172	6.141	6.328	BB	239260	2769233	90.12%	5.110%
4	6.640	6.608	6.731	BB	250422	2607142	84.84%	4.811%
5	7.274	7.158	7.401	BV	220678	2622179	85.33%	4.839%
6	8.476	8.438	8.584	BB	227639	2577441	83.87%	4.756%
7	10.088	10.054	10.178	BB	216755	2571347	83.68%	4.745%
8	11.536	11.501	11.614	BB	214875	2557661	83.23%	4.720%
9	11.849	11.801	11.938	BB	266139	3072987	100.00%	5.671%
10	12.849	12.811	12.918	BB	205329	2489839	81.02%	4.595%
11	13.294	13.254	13.378	BB	183349	2264123	73.68%	4.178%
12	13.462	13.424	13.534	BB	200996	2456548	79.94%	4.533%
13	14.050	13.981	14.124	BB	194263	2425766	78.94%	4.476%
14	15.156	15.084	15.224	BB	181763	2377627	77.37%	4.388%
15	16.179	16.121	16.251	BB	172837	2329218	75.80%	4.298%
16	17.131	17.064	17.211	BB	165475	2297343	74.76%	4.239%
17	18.020	17.928	18.098	BB	167577	2333275	75.93%	4.306%
18	18.855	18.801	18.948	BB	157619	2357186	76.71%	4.350%
19	19.640	19.591	19.741	BB	142270	2280460	74.21%	4.208%
20	20.382	20.321	20.488	BB	132864	2253986	73.35%	4.159%
21	21.114	21.041	21.264	BB	100227	2215312	72.09%	4.088%
22	22.011	21.851	22.181	BB	68813	2172720	70.70%	4.009%
Sum of corrected areas:						54190675		

Aliphatic EPH 051425.M Sat May 17 06:03:19 2025