

rteres

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05232
Data File : FE054011.D
Signal(s) : FID1B.ch
Acq On : 23 May 2025 21:22
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/27/2025
Supervised By :mohammad ahmed 05/29/2025

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	3.193	3.161	3.288	BB	234256	2470553	79.88%	4.398%
2	4.456	4.418	4.558	BB	242088	2526461	81.69%	4.498%
3	6.170	6.141	6.321	BB	228570	2695354	87.15%	4.798%
4	6.637	6.604	6.734	BB	246068	2580582	83.44%	4.594%
5	7.273	7.238	7.397	BV	215802	2598181	84.01%	4.625%
6	8.473	8.431	8.581	BB	230763	2573846	83.22%	4.582%
7	10.086	10.051	10.181	BB	223848	2591385	83.79%	4.613%
8	11.533	11.501	11.608	BB	218255	2576111	83.29%	4.586%
9	11.847	11.798	11.931	BB	274920	3092807	100.00%	5.506%
10	12.847	12.804	12.921	BB	203808	2520646	81.50%	4.487%
11	13.293	13.254	13.374	BB	185004	2295678	74.23%	4.087%
12	13.460	13.424	13.538	BB	197211	2485910	80.38%	4.425%
13	14.049	14.014	14.128	VB	196007	2467154	79.77%	4.392%
14	15.154	15.081	15.234	BB	186740	2458601	79.49%	4.377%
15	16.178	16.101	16.248	BB	185022	2433918	78.70%	4.333%
16	17.130	17.031	17.201	BB	183136	2461151	79.58%	4.381%
17	18.019	17.884	18.064	PV	184592	2616029	84.58%	4.657%
18	18.853	18.801	18.901	BV	186259	2673627	86.45%	4.760%
19	19.638	19.591	19.701	BV	171855	2577871	83.35%	4.589%
20	20.379	20.321	20.424	BV	164046	2517809	81.41%	4.482%
21	21.109	21.041	21.185	BV	136919	2519734	81.47%	4.486%
22	22.006	21.949	22.104	PV	97790	2440571	78.91%	4.345%
Sum of corrected areas:							56173978	

Aliphatic EPH 051425.M Fri May 23 23:59:43 2025