

rters

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05202
Data File : FE053910.D
Signal(s) : FID1B.ch
Acq On : 20 May 2025 06:47
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	3.198	3.168	3.291	BB	251229	2618140	81.68%	4.694%
2	4.459	4.428	4.558	BB	252730	2645127	82.52%	4.743%
3	6.172	6.134	6.321	BB	251320	2842120	88.67%	5.096%
4	6.639	6.604	6.728	BB	256913	2680940	83.64%	4.807%
5	7.274	7.228	7.394	BV	232333	2740319	85.49%	4.913%
6	8.475	8.434	8.584	BB	242647	2666092	83.18%	4.780%
7	10.087	10.051	10.181	BB	232505	2678452	83.56%	4.802%
8	11.534	11.501	11.608	BB	228113	2665120	83.15%	4.779%
9	11.848	11.804	11.931	BB	282289	3205338	100.00%	5.747%
10	12.848	12.811	12.914	BB	219406	2598428	81.07%	4.659%
11	13.294	13.251	13.378	BB	187185	2344373	73.14%	4.203%
12	13.461	13.424	13.534	BB	208708	2569320	80.16%	4.607%
13	14.049	13.981	14.124	BB	200628	2538963	79.21%	4.552%
14	15.154	15.081	15.224	BB	191366	2486047	77.56%	4.457%
15	16.178	16.111	16.254	BB	179091	2433303	75.91%	4.363%
16	17.129	17.058	17.214	BB	172309	2405084	75.03%	4.312%
17	18.019	17.848	18.114	BB	170031	2451210	76.47%	4.395%
18	18.853	18.801	18.951	BB	161466	2458938	76.71%	4.409%
19	19.639	19.591	19.738	BB	140024	2319808	72.37%	4.159%
20	20.381	20.321	20.491	BV	122057	2288976	71.41%	4.104%
21	21.112	21.041	21.268	BB	93488	2126970	66.36%	3.814%
22	22.010	21.851	22.174	BB	64153	2009769	62.70%	3.603%
Sum of corrected areas:						55772833		

Aliphatic EPH 051425.M Wed May 21 01:33:57 2025