

rters

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04252
Data File : FE053538.D
Signal(s) : FID1B.ch
Acq On : 25 Apr 2025 22:02
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/28/2025
Supervised By :mohammad ahmed 05/02/2025

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	3.218	3.184	3.304	BB	269665	2715840	78.84%	4.450%
2	4.479	4.441	4.554	BB	269783	2775151	80.57%	4.548%
3	6.191	6.161	6.318	BB	281697	3037703	88.19%	4.978%
4	6.660	6.621	6.744	BB	270882	2815406	81.74%	4.614%
5	7.294	7.258	7.418	BV	273777	3006423	87.28%	4.927%
6	8.495	8.438	8.588	BB	257156	2800321	81.30%	4.589%
7	10.109	10.071	10.198	BB	247864	2821874	81.92%	4.624%
8	11.557	11.531	11.624	BB	242896	2780587	80.72%	4.556%
9	11.871	11.828	11.951	BB	306360	3444533	100.00%	5.644%
10	12.870	12.828	12.938	BB	228896	2772526	80.49%	4.543%
11	13.316	13.278	13.394	BB	207536	2556602	74.22%	4.189%
12	13.484	13.441	13.551	BB	221320	2743534	79.65%	4.496%
13	14.072	14.036	14.138	VB	217772	2722089	79.03%	4.461%
14	15.177	15.101	15.251	BB	202248	2700907	78.41%	4.426%
15	16.201	16.121	16.274	BB	198566	2661088	77.26%	4.361%
16	17.152	16.971	17.228	BB	192379	2677232	77.72%	4.387%
17	18.043	18.001	18.114	BB	199553	2802547	81.36%	4.592%
18	18.875	18.821	18.938	BB	194328	2834610	82.29%	4.645%
19	19.660	19.601	19.721	BV	171843	2680781	77.83%	4.393%
20	20.402	20.351	20.478	BB	166320	2600295	75.49%	4.261%
21	21.136	21.081	21.301	BV	136104	2749882	79.83%	4.506%
22	22.041	21.948	22.121	BV	91040	2324767	67.49%	3.810%
Sum of corrected areas:							61024699	

Aliphatic EPH 041725.M Fri Apr 25 23:46:55 2025