

rters

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05202
Data File : FE053938.D
Signal(s) : FID1B.ch
Acq On : 20 May 2025 23:20
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	3.194	3.161	3.295	BB	251498	2613168	81.07%	4.608%
2	4.456	4.421	4.565	BB	244959	2637849	81.84%	4.652%
3	6.168	6.138	6.325	BV	234947	2821639	87.54%	4.976%
4	6.636	6.598	6.735	BB	254499	2674034	82.96%	4.716%
5	7.270	7.145	7.461	BB	216381	2782909	86.34%	4.908%
6	8.471	8.438	8.581	BB	231380	2657961	82.46%	4.687%
7	10.083	10.041	10.191	BB	224674	2684939	83.30%	4.735%
8	11.530	11.501	11.601	BB	230062	2665340	82.69%	4.700%
9	11.844	11.805	11.938	BB	283060	3223157	100.00%	5.684%
10	12.843	12.801	12.911	BB	215026	2618879	81.25%	4.618%
11	13.288	13.251	13.371	BB	191132	2385688	74.02%	4.207%
12	13.456	13.418	13.531	BB	204676	2590381	80.37%	4.568%
13	14.044	14.008	14.108	VB	202473	2552371	79.19%	4.501%
14	15.149	15.081	15.225	BB	191910	2507364	77.79%	4.422%
15	16.172	16.105	16.245	BB	183576	2455664	76.19%	4.331%
16	17.124	17.055	17.201	BB	178788	2437102	75.61%	4.298%
17	18.013	17.878	18.085	BB	171638	2506539	77.77%	4.420%
18	18.847	18.801	18.931	BB	172171	2538757	78.77%	4.477%
19	19.632	19.591	19.725	BB	153389	2426499	75.28%	4.279%
20	20.373	20.321	20.481	BB	143661	2390376	74.16%	4.215%
21	21.104	21.041	21.245	BB	110790	2291772	71.10%	4.042%
22	21.998	21.851	22.165	BB	74249	2243093	69.59%	3.956%
Sum of corrected areas:						56705481		

Aliphatic EPH 051425.M Wed May 21 01:37:43 2025