

rters

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05132
Data File : FE053788.D
Signal(s) : FID1B.ch
Acq On : 13 May 2025 11:59
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/14/2025
Supervised By :mohammad ahmed 05/15/2025

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	3.205	3.174	3.298	BB	262425	2731298	81.19%	4.658%
2	4.467	4.434	4.568	BB	263422	2782636	82.72%	4.746%
3	6.178	6.141	6.331	BB	266744	3005797	89.35%	5.127%
4	6.647	6.614	6.741	BB	269912	2818806	83.79%	4.808%
5	7.280	7.248	7.401	BV	250346	2925290	86.96%	4.989%
6	8.482	8.444	8.588	BB	252143	2797621	83.16%	4.771%
7	10.094	10.058	10.194	BB	241191	2806462	83.43%	4.787%
8	11.541	11.501	11.614	BB	234245	2794046	83.06%	4.765%
9	11.855	11.804	11.938	BB	300726	3364036	100.00%	5.738%
10	12.854	12.811	12.924	BB	231615	2727684	81.08%	4.652%
11	13.300	13.261	13.384	BB	204006	2466867	73.33%	4.207%
12	13.467	13.428	13.534	BB	214953	2689273	79.94%	4.587%
13	14.055	13.981	14.131	BB	213469	2666038	79.25%	4.547%
14	15.160	15.084	15.238	BB	206319	2619348	77.86%	4.467%
15	16.182	16.114	16.258	BB	189618	2574297	76.52%	4.391%
16	17.135	16.991	17.214	BB	184425	2588431	76.94%	4.415%
17	18.024	18.001	18.121	BB	177789	2321388	69.01%	3.959%
18	18.858	18.821	18.974	BB	187284	2752269	81.81%	4.694%
19	19.644	19.601	19.761	BB	152251	2589359	76.97%	4.416%
20	20.386	20.351	20.504	BV	129678	2397715	71.27%	4.089%
21	21.118	21.081	21.288	BB	88062	2147694	63.84%	3.663%
22	22.015	21.851	22.238	BB	58751	2065694	61.41%	3.523%
Sum of corrected areas:							58632048	

Aliphatic EPH 041725.M Wed May 14 03:01:13 2025