

rtres

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE06042
Data File : FE054170.D
Signal(s) : FID1B.ch
Acq On : 04 Jun 2025 12:51
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/05/2025
Supervised By :mohammad ahmed 06/06/2025

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	3.184	3.102	3.302	BB	210302	2213663	72.69%	4.186%
2	4.447	4.389	4.549	BV	210890	2221502	72.95%	4.201%
3	6.163	6.112	6.322	BV	197836	2448387	80.40%	4.630%
4	6.628	6.570	6.764	BB	219273	2309357	75.84%	4.367%
5	7.265	7.202	7.389	BV	189089	2441811	80.19%	4.618%
6	8.463	8.402	8.607	BB	206962	2357551	77.42%	4.458%
7	10.076	9.952	10.204	BB	211939	2439882	80.12%	4.614%
8	11.523	11.490	11.600	BB	207562	2482891	81.54%	4.695%
9	11.836	11.769	11.959	BB	268505	3045163	100.00%	5.759%
10	12.836	12.737	12.899	BB	207145	2466679	81.00%	4.665%
11	13.281	13.222	13.405	BB	184153	2279852	74.87%	4.311%
12	13.450	13.407	13.547	BB	196733	2457650	80.71%	4.648%
13	14.037	13.940	14.129	BB	189866	2432825	79.89%	4.601%
14	15.143	15.040	15.232	BB	183706	2397603	78.73%	4.534%
15	16.165	16.100	16.245	BB	177361	2336891	76.74%	4.419%
16	17.117	17.039	17.192	BB	166064	2291936	75.26%	4.334%
17	18.006	17.820	18.100	BB	160534	2345447	77.02%	4.435%
18	18.840	18.800	18.922	BB	161809	2364640	77.65%	4.472%
19	19.625	19.590	19.690	BB	157171	2298001	75.46%	4.346%
20	20.366	20.320	20.432	BV	153194	2396169	78.69%	4.531%
21	21.096	21.040	21.209	BV	126203	2405832	79.01%	4.550%
22	21.989	21.925	22.152	PV	92745	2446955	80.36%	4.627%
Sum of corrected areas:						52880687		

Aliphatic EPH 051425.M Thu Jun 05 06:55:30 2025