

rteres

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05292
Data File : FE054086.D
Signal(s) : FID1B.ch
Acq On : 29 May 2025 23:36
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/30/2025
Supervised By :mohammad ahmed 05/30/2025

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	3.193	3.134	3.292	BB	225201	2316786	73.81%	4.032%
2	4.457	4.415	4.560	BB	232307	2390816	76.17%	4.161%
3	6.178	6.134	6.327	BV	246432	2701840	86.08%	4.703%
4	6.640	6.599	6.725	BB	242236	2474829	78.84%	4.308%
5	7.281	7.224	7.402	BV	243421	2675430	85.24%	4.657%
6	8.476	8.435	8.569	BB	236230	2512342	80.04%	4.373%
7	10.090	10.047	10.159	BB	232067	2585580	82.37%	4.500%
8	11.538	11.500	11.595	BB	227127	2605117	83.00%	4.534%
9	11.856	11.792	11.910	BV	278378	3138883	100.00%	5.463%
10	12.852	12.752	12.895	BB	210755	2567686	81.80%	4.469%
11	13.299	13.259	13.357	PV	196550	2390808	76.17%	4.161%
12	13.466	13.357	13.494	PV	208561	2577469	82.11%	4.486%
13	14.055	14.029	14.089	VV	223136	3111291	99.12%	5.415%
14	15.161	15.129	15.227	VV	198230	2621951	83.53%	4.564%
15	16.186	16.100	16.214	BV	186854	2466735	78.59%	4.293%
16	17.138	17.044	17.205	BV	178947	2448006	77.99%	4.261%
17	18.028	17.980	18.069	PV	185124	2547626	81.16%	4.434%
18	18.863	18.800	18.919	BV	175330	2616306	83.35%	4.554%
19	19.648	19.590	19.685	BV	175204	2576433	82.08%	4.484%
20	20.390	20.320	20.434	BV	167279	2560854	81.58%	4.457%
21	21.123	21.040	21.174	BV	143873	2784669	88.72%	4.847%
22	22.028	21.960	22.091	PV	103286	2782430	88.64%	4.843%
Sum of corrected areas:						57453886		

Aliphatic EPH 051425.M Fri May 30 02:35:06 2025