

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/04/2025
Supervised By :mohammad ahmed 06/05/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE06032
Data File : FE054167.D
Signal(s) : FID1B.ch
Acq On : 03 Jun 2025 23:27
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

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	3.183	3.110	3.304	BB	207358	2171005	70.72%	4.085%
2	4.447	4.387	4.554	BV	211413	2251031	73.32%	4.236%
3	6.162	6.112	6.319	BV	206482	2534339	82.55%	4.769%
4	6.629	6.575	6.772	BB	225103	2376037	77.40%	4.471%
5	7.264	7.212	7.389	BV	192730	2500227	81.44%	4.704%
6	8.463	8.405	8.612	BB	209823	2423030	78.93%	4.559%
7	10.076	9.944	10.219	BB	213255	2513012	81.86%	4.729%
8	11.523	11.490	11.632	BB	211433	2549604	83.05%	4.797%
9	11.837	11.779	11.907	BV	277211	3069951	100.00%	5.776%
10	12.835	12.799	12.910	BV	210133	2525176	82.25%	4.751%
11	13.281	13.210	13.372	BB	189775	2315546	75.43%	4.357%
12	13.449	13.389	13.535	BB	205826	2497500	81.35%	4.699%
13	14.037	14.005	14.117	VB	199879	2506328	81.64%	4.716%
14	15.142	15.040	15.227	BB	191214	2548365	83.01%	4.795%
15	16.165	16.100	16.250	BB	180137	2515878	81.95%	4.734%
16	17.117	17.025	17.185	BB	186231	2489923	81.11%	4.685%
17	18.007	17.919	18.079	PB	183137	2531642	82.47%	4.764%
18	18.840	18.800	18.899	BB	170734	2510220	81.77%	4.723%
19	19.625	19.590	19.693	BV	156014	2319201	75.55%	4.364%
20	20.366	20.320	20.417	BB	137723	2135575	69.56%	4.018%
21	21.095	21.040	21.167	BV	106943	1966169	64.05%	3.700%
22	21.987	21.919	22.093	VV	73131	1895864	61.76%	3.567%
Sum of corrected areas:						53145622		

Aliphatic EPH 051425.M Wed Jun 04 04:30:24 2025