

rteres

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/08/2025
Supervised By :mohammad ahmed 04/09/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC04072
Data File : FC068506.D
Signal(s) : FID1A.ch
Acq On : 07 Apr 2025 21:15
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040225.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.451	3.398	3.500	BB	286279	2328385	85.00%	4.905%
2	4.526	4.477	4.565	BB	272963	2405472	87.82%	5.067%
3	6.125	6.070	6.158	BV	298475	2647289	96.64%	5.577%
4	6.552	6.490	6.600	BB	250697	2415132	88.17%	5.088%
5	7.183	7.135	7.227	BB	266786	2577783	94.11%	5.430%
6	8.350	8.288	8.385	BB	227141	2377210	86.78%	5.008%
7	9.953	9.895	9.992	BB	226861	2419535	88.33%	5.097%
8	11.397	11.328	11.453	BB	225455	2416705	88.23%	5.091%
9	11.721	11.653	11.767	BB	251154	2739240	100.00%	5.771%
10	12.707	12.638	12.755	BB	194104	2308530	84.28%	4.863%
11	13.153	13.093	13.202	BB	169364	2021607	73.80%	4.259%
12	13.320	13.258	13.372	BB	194246	2262160	82.58%	4.766%
13	13.906	13.873	13.957	VB	189503	2256348	82.37%	4.753%
14	15.012	14.933	15.065	BB	185461	2255446	82.34%	4.751%
15	16.034	15.963	16.088	BB	176338	2215113	80.87%	4.666%
16	16.985	16.923	17.048	BB	175185	2198871	80.27%	4.632%
17	17.875	17.812	17.915	BB	174461	2272469	82.96%	4.787%
18	18.711	18.587	18.763	PB	154040	2196932	80.20%	4.628%
19	19.495	19.440	19.532	BV	136411	1867075	68.16%	3.933%
20	20.235	19.970	20.287	BV	93797	1468901	53.62%	3.094%
21	21.012	20.953	21.075	BB	52558	973460	35.54%	2.051%
22	21.995	21.795	22.050	BV	32065	845820	30.88%	1.782%
Sum of corrected areas:						47469480		

Aliphatic EPH 040225.M Tue Apr 08 03:23:37 2025