

rteres

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2025
Supervised By :mohammad ahmed 08/13/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08112
Data File : FE055240.D
Signal(s) : FID1B.ch
Acq On : 11 Aug 2025 21:30
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 080125.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	3.423	3.382	3.493	BB	206410	2025203	68.42%	3.844%
2	4.682	4.648	4.758	BB	216977	2135102	72.14%	4.052%
3	6.404	6.363	6.505	BB	255008	2446323	82.65%	4.643%
4	6.858	6.797	6.922	BB	222213	2217169	74.91%	4.208%
5	7.505	7.455	7.628	BB	239517	2400038	81.09%	4.555%
6	8.696	8.632	8.783	BB	215600	2282277	77.11%	4.331%
7	10.312	10.268	10.395	BB	217268	2381205	80.45%	4.519%
8	11.762	11.720	11.832	BB	213289	2417931	81.69%	4.589%
9	12.090	12.028	12.135	BV	236847	2587107	87.41%	4.910%
10	13.077	13.042	13.138	PB	200827	2325175	78.56%	4.413%
11	13.526	13.402	13.577	BB	167299	1975830	66.76%	3.750%
12	13.692	13.657	13.748	PB	189449	2253975	76.15%	4.278%
13	14.280	14.250	14.350	VB	195927	2318353	78.33%	4.400%
14	15.387	15.357	15.440	VB	198185	2471718	83.51%	4.691%
15	16.412	16.252	16.450	VB	196031	2546342	86.03%	4.833%
16	17.364	17.250	17.400	BV	202561	2607963	88.11%	4.950%
17	18.255	18.173	18.304	VV	207839	2959762	100.00%	5.617%
18	19.088	19.000	19.163	BV	198016	2892536	97.73%	5.490%
19	19.875	19.800	19.907	BV	178386	2513610	84.93%	4.771%
20	20.616	20.570	20.658	BV	156860	2330697	78.75%	4.423%
21	21.398	21.330	21.492	BV	121403	2535283	85.66%	4.812%
22	22.392	22.330	22.447	PV	78408	2066777	69.83%	3.922%
Sum of corrected areas:						52690377		

Aliphatic EPH 080125.M Tue Aug 12 02:12:39 2025