

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/09/2025
Supervised By :mohammad ahmed 06/10/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE06062
Data File : FE054227.D
Signal(s) : FID1B.ch
Acq On : 06 Jun 2025 19:23
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	3.180	3.123	3.307	BB	202412	2139750	69.24%	3.996%
2	4.444	4.385	4.543	BV	204480	2196033	71.06%	4.101%
3	6.159	6.102	6.317	BV	187203	2463219	79.71%	4.600%
4	6.625	6.560	6.785	BB	212760	2314490	74.90%	4.322%
5	7.261	7.202	7.498	BV	177620	2494213	80.71%	4.658%
6	8.460	8.329	8.622	BB	200881	2391177	77.38%	4.465%
7	10.072	9.954	10.210	BB	208121	2461630	79.66%	4.597%
8	11.519	11.490	11.617	BB	212351	2525961	81.74%	4.717%
9	11.832	11.777	11.909	BV	284631	3090290	100.00%	5.771%
10	12.831	12.729	12.910	BB	207370	2544446	82.34%	4.751%
11	13.277	13.212	13.405	BB	189891	2350003	76.04%	4.388%
12	13.445	13.407	13.534	BB	205092	2532490	81.95%	4.729%
13	14.033	14.001	14.109	VB	201668	2543027	82.29%	4.749%
14	15.138	15.040	15.245	BB	196132	2599660	84.12%	4.854%
15	16.161	16.100	16.262	BB	192107	2562752	82.93%	4.786%
16	17.112	17.025	17.219	BB	186549	2563550	82.95%	4.787%
17	18.001	17.913	18.085	PB	184667	2640893	85.46%	4.931%
18	18.835	18.800	18.910	BB	181741	2607530	84.38%	4.869%
19	19.619	19.590	19.704	BV	158029	2350060	76.05%	4.388%
20	20.361	20.320	20.450	BV	141423	2248977	72.78%	4.200%
21	21.089	21.040	21.209	BB	107907	2008152	64.98%	3.750%
22	21.979	21.917	22.104	BB	74567	1923407	62.24%	3.592%
Sum of corrected areas:						53551710		

Aliphatic EPH 051425.M Sat Jun 07 01:48:24 2025