

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/22/2025
Supervised By :mohammad ahmed 05/23/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05212
Data File : FE053941.D
Signal(s) : FID1B.ch
Acq On : 21 May 2025 09:00
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	3.194	3.165	3.295	BB	253731	2652854	80.82%	4.635%
2	4.455	4.421	4.555	BB	255798	2679930	81.65%	4.682%
3	6.168	6.128	6.328	BV	241658	2877875	87.68%	5.028%
4	6.635	6.601	6.738	BB	260492	2720686	82.89%	4.754%
5	7.270	7.158	7.458	BB	220594	2833494	86.33%	4.951%
6	8.470	8.421	8.611	BB	236155	2711847	82.62%	4.738%
7	10.083	10.041	10.195	BB	230846	2727551	83.10%	4.766%
8	11.530	11.501	11.635	BB	232912	2702711	82.34%	4.722%
9	11.843	11.798	11.958	BB	293446	3282340	100.00%	5.735%
10	12.842	12.608	12.925	BB	222864	2652362	80.81%	4.634%
11	13.288	13.241	13.388	BB	196410	2398299	73.07%	4.190%
12	13.456	13.415	13.558	BB	212087	2615035	79.67%	4.569%
13	14.044	14.005	14.151	BB	209507	2576873	78.51%	4.502%
14	15.149	15.081	15.255	BB	195981	2548981	77.66%	4.454%
15	16.172	16.101	16.268	BB	185688	2500080	76.17%	4.368%
16	17.123	17.044	17.221	BB	181985	2487462	75.78%	4.346%
17	18.012	17.968	18.115	BB	178745	2579820	78.60%	4.508%
18	18.846	18.801	18.951	BB	168983	2577756	78.53%	4.504%
19	19.633	19.591	19.741	BB	145466	2439012	74.31%	4.262%
20	20.375	20.321	20.488	BV	119501	2333219	71.08%	4.077%
21	21.105	21.041	21.294	BB	84454	2229349	67.92%	3.895%
22	22.000	21.851	22.235	BB	55989	2105452	64.14%	3.679%
Sum of corrected areas:						57232987		

Aliphatic EPH 051425.M Thu May 22 04:28:09 2025