

nteres

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05232
Data File : FE053989.D
Signal(s) : FID1B.ch
Acq On : 23 May 2025 08:23
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/27/2025
Supervised By :mohammad ahmed 05/29/2025

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	3.193	3.165	3.298	BB	240421	2509125	79.86%	4.493%
2	4.454	4.421	4.555	BB	241961	2540318	80.86%	4.548%
3	6.168	6.135	6.328	BB	225117	2706332	86.14%	4.846%
4	6.635	6.591	6.745	BB	245480	2586226	82.32%	4.631%
5	7.270	7.151	7.396	BV	208773	2551881	81.22%	4.569%
6	8.471	8.431	8.611	BB	224204	2584466	82.26%	4.627%
7	10.083	10.041	10.198	BB	222228	2609764	83.07%	4.673%
8	11.530	11.501	11.641	BB	217199	2602108	82.82%	4.659%
9	11.843	11.791	11.955	BB	279629	3141746	100.00%	5.625%
10	12.843	12.801	12.921	BB	205025	2550550	81.18%	4.567%
11	13.288	13.191	13.388	BB	189707	2312177	73.60%	4.140%
12	13.457	13.415	13.561	BB	209657	2515461	80.07%	4.504%
13	14.044	13.968	14.148	BB	201340	2521379	80.25%	4.514%
14	15.150	15.081	15.261	BB	195617	2500917	79.60%	4.478%
15	16.173	16.101	16.261	BB	186390	2463822	78.42%	4.411%
16	17.124	17.038	17.198	BB	180960	2470265	78.63%	4.423%
17	18.014	17.815	18.115	BB	179825	2599861	82.75%	4.655%
18	18.848	18.801	18.945	BB	173249	2611931	83.14%	4.677%
19	19.633	19.591	19.735	BB	153257	2477942	78.87%	4.437%
20	20.376	20.321	20.471	BV	142855	2434296	77.48%	4.359%
21	21.105	21.041	21.231	BB	111701	2293661	73.01%	4.107%
22	22.001	21.851	22.161	BB	78420	2266921	72.15%	4.059%
Sum of corrected areas:						55851150		

Aliphatic EPH 051425.M Fri May 23 23:53:53 2025