

rters

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05082
Data File : FE053707.D
Signal(s) : FID1B.ch
Acq On : 08 May 2025 10:10
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/09/2025
Supervised By :mohammad ahmed 05/12/2025

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	3.209	3.178	3.308	BB	281508	2944095	83.16%	4.660%
2	4.470	4.438	4.568	BB	286710	2975727	84.05%	4.710%
3	6.182	6.148	6.318	BB	295649	3220202	90.95%	5.097%
4	6.650	6.611	6.744	BB	288426	3012205	85.08%	4.767%
5	7.283	7.251	7.406	BV	275879	3151447	89.01%	4.988%
6	8.485	8.444	8.588	BB	273205	2974716	84.02%	4.708%
7	10.098	10.058	10.188	BB	257720	2967402	83.81%	4.696%
8	11.546	11.504	11.628	BB	248995	2944794	83.18%	4.661%
9	11.860	11.821	11.951	BB	313450	3540469	100.00%	5.603%
10	12.859	12.814	12.938	BB	235826	2861717	80.83%	4.529%
11	13.305	13.268	13.381	BB	213772	2602534	73.51%	4.119%
12	13.473	13.434	13.548	BB	227940	2824199	79.77%	4.470%
13	14.061	13.988	14.138	BB	221050	2786153	78.69%	4.410%
14	15.167	15.101	15.241	BB	209846	2731904	77.16%	4.324%
15	16.189	16.134	16.268	BB	203474	2687942	75.92%	4.254%
16	17.141	17.001	17.214	BB	195381	2684271	75.82%	4.248%
17	18.030	18.001	18.111	BB	190446	2718012	76.77%	4.302%
18	18.865	18.821	18.954	BB	190927	2840872	80.24%	4.496%
19	19.650	19.601	19.754	BB	178357	2756335	77.85%	4.362%
20	20.391	20.351	20.498	BB	164150	2721498	76.87%	4.307%
21	21.123	21.081	21.268	BB	126968	2641698	74.61%	4.181%
22	22.025	21.954	22.201	BB	88950	2596322	73.33%	4.109%
Sum of corrected areas:						63184517		

Aliphatic EPH 041725.M Fri May 09 07:57:19 2025