

rteres

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05072
Data File : FE053704.D
Signal(s) : FID1B.ch
Acq On : 07 May 2025 22:56
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/08/2025
Supervised By :mohammad ahmed 05/09/2025

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	3.207	3.178	3.308	BB	281263	2929099	82.84%	4.649%
2	4.469	4.438	4.564	BB	282965	2962844	83.79%	4.703%
3	6.182	6.144	6.331	BB	293441	3219915	91.06%	5.111%
4	6.650	6.611	6.734	BB	287013	2992269	84.62%	4.750%
5	7.284	7.241	7.408	BV	274029	3143102	88.89%	4.989%
6	8.485	8.448	8.588	BB	264327	2962671	83.79%	4.703%
7	10.098	10.061	10.191	BB	257140	2960524	83.72%	4.699%
8	11.546	11.508	11.628	BB	251987	2937687	83.08%	4.663%
9	11.860	11.814	11.944	BB	316108	3536011	100.00%	5.613%
10	12.860	12.821	12.931	BB	235839	2861131	80.91%	4.541%
11	13.305	13.264	13.388	BB	219222	2615970	73.98%	4.152%
12	13.473	13.431	13.541	BB	226305	2821678	79.80%	4.479%
13	14.061	14.024	14.134	BB	221039	2777788	78.56%	4.409%
14	15.167	15.088	15.241	BB	205978	2732958	77.29%	4.338%
15	16.190	16.108	16.264	BB	199263	2682662	75.87%	4.258%
16	17.142	16.991	17.218	BB	198435	2666289	75.40%	4.232%
17	18.030	18.001	18.108	BB	192449	2691058	76.10%	4.271%
18	18.865	18.821	18.948	BB	186030	2794342	79.03%	4.435%
19	19.649	19.601	19.738	BB	177024	2709787	76.63%	4.301%
20	20.391	20.351	20.488	BB	168387	2704039	76.47%	4.292%
21	21.123	21.081	21.258	BB	137299	2648740	74.91%	4.204%
22	22.024	21.958	22.178	BB	95691	2650830	74.97%	4.208%
Sum of corrected areas:						63001393		

Aliphatic EPH 041725.M Thu May 08 02:44:58 2025