

rteres

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05202
Data File : FE053930.D
Signal(s) : FID1B.ch
Acq On : 20 May 2025 18:49
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/21/2025
Supervised By :mohammad ahmed 05/22/2025

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	3.194	3.164	3.291	BB	245959	2562408	79.79%	4.567%
2	4.456	4.424	4.564	BB	244262	2584782	80.48%	4.607%
3	6.169	6.141	6.328	BV	232697	2782247	86.63%	4.959%
4	6.637	6.604	6.731	BB	242296	2620213	81.59%	4.670%
5	7.271	7.154	7.394	BV	209776	2631954	81.95%	4.691%
6	8.471	8.434	8.584	BB	229423	2617984	81.52%	4.666%
7	10.083	10.048	10.184	BB	223917	2645704	82.38%	4.715%
8	11.530	11.501	11.614	BB	225087	2647938	82.45%	4.719%
9	11.844	11.808	11.938	BB	284851	3211515	100.00%	5.724%
10	12.844	12.804	12.914	BB	213933	2606316	81.16%	4.645%
11	13.289	13.248	13.371	BB	191816	2372827	73.88%	4.229%
12	13.457	13.418	13.534	BB	207873	2579909	80.33%	4.598%
13	14.045	14.008	14.124	BB	205422	2543447	79.20%	4.533%
14	15.150	15.081	15.228	BB	194010	2510636	78.18%	4.474%
15	16.172	16.108	16.251	BB	182409	2458626	76.56%	4.382%
16	17.124	17.061	17.201	BB	174172	2441935	76.04%	4.352%
17	18.013	17.878	18.088	BB	178804	2522379	78.54%	4.495%
18	18.847	18.801	18.941	BB	175930	2546376	79.29%	4.538%
19	19.632	19.591	19.728	BB	153712	2418837	75.32%	4.311%
20	20.374	20.321	20.478	BB	139810	2360259	73.49%	4.206%
21	21.104	21.041	21.258	BB	106124	2265540	70.54%	4.038%
22	21.998	21.851	22.161	BB	73394	2178594	67.84%	3.883%
Sum of corrected areas:						56110425		

Aliphatic EPH 051425.M Wed May 21 01:36:50 2025