

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/30/2025
Supervised By :mohammad ahmed 05/02/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04292
Data File : FE053565.D
Signal(s) : FID1B.ch
Acq On : 29 Apr 2025 12:01
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

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	3.216	3.184	3.304	BB	253983	2602437	77.00%	4.400%
2	4.478	4.438	4.558	BB	262525	2684364	79.43%	4.538%
3	6.190	6.161	6.318	BB	279176	2966726	87.78%	5.015%
4	6.659	6.494	6.728	BB	264808	2726977	80.69%	4.610%
5	7.293	7.251	7.414	BV	267231	2942978	87.08%	4.975%
6	8.495	8.461	8.594	BB	246611	2734141	80.90%	4.622%
7	10.108	10.058	10.188	BB	244691	2768691	81.92%	4.681%
8	11.556	11.531	11.628	BB	234580	2721467	80.52%	4.601%
9	11.871	11.824	11.941	BB	305784	3379717	100.00%	5.714%
10	12.870	12.788	12.931	BB	225083	2726433	80.67%	4.609%
11	13.315	13.271	13.394	BB	203255	2472781	73.17%	4.180%
12	13.483	13.444	13.551	BB	220774	2691016	79.62%	4.549%
13	14.072	13.998	14.141	BB	210350	2679192	79.27%	4.529%
14	15.177	15.094	15.261	BB	203830	2647155	78.32%	4.475%
15	16.200	16.111	16.274	BB	191730	2586566	76.53%	4.373%
16	17.153	17.001	17.231	BB	188084	2598926	76.90%	4.394%
17	18.042	18.001	18.138	BB	193346	2723857	80.59%	4.605%
18	18.876	18.821	18.988	BB	175227	2761574	81.71%	4.669%
19	19.663	19.601	19.768	BB	156671	2587176	76.55%	4.374%
20	20.405	20.351	20.524	BV	138615	2554391	75.58%	4.318%
21	21.139	21.081	21.301	BB	100015	2394570	70.85%	4.048%
22	22.045	21.851	22.234	BB	70883	2200380	65.11%	3.720%
Sum of corrected areas:						59151513		

Aliphatic EPH 041725.M Wed Apr 30 03:22:42 2025