

rteres

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05282
Data File : FE054061.D
Signal(s) : FID1B.ch
Acq On : 29 May 2025 09:27
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Manual IntegrationsAPPROVED

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

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	3.189	3.102	3.310	BB	208647	2226708	72.08%	4.162%
2	4.451	4.395	4.589	BB	213972	2273129	73.58%	4.249%
3	6.166	6.112	6.329	BV	207906	2482302	80.35%	4.640%
4	6.633	6.579	6.760	BB	219913	2345249	75.92%	4.384%
5	7.268	7.219	7.394	BV	193687	2481022	80.31%	4.638%
6	8.467	8.405	8.609	BB	205124	2380095	77.04%	4.449%
7	10.080	9.962	10.207	BB	207382	2461791	79.69%	4.602%
8	11.527	11.500	11.630	BB	207071	2485952	80.47%	4.647%
9	11.841	11.780	11.960	BB	274379	3089267	100.00%	5.775%
10	12.839	12.735	12.925	BB	204865	2497970	80.86%	4.669%
11	13.285	13.217	13.387	BB	182910	2291508	74.18%	4.283%
12	13.453	13.390	13.540	BB	203631	2486765	80.50%	4.648%
13	14.040	13.947	14.139	BB	200966	2475278	80.13%	4.627%
14	15.146	15.052	15.249	BB	191921	2449448	79.29%	4.579%
15	16.170	16.100	16.255	BB	181540	2400065	77.69%	4.486%
16	17.121	17.039	17.189	BB	171581	2384215	77.18%	4.457%
17	18.009	17.940	18.097	BB	173909	2467959	79.89%	4.613%
18	18.844	18.800	18.922	BB	169770	2487396	80.52%	4.650%
19	19.629	19.590	19.727	BV	151671	2393887	77.49%	4.475%
20	20.370	20.320	20.464	BV	147241	2382053	77.11%	4.453%
21	21.100	21.040	21.225	BB	113556	2298779	74.41%	4.297%
22	21.994	21.930	22.157	BB	82701	2256307	73.04%	4.218%
Sum of corrected areas:							53497144	

Aliphatic EPH 051425.M Thu May 29 10:04:54 2025