

rteres

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/08/2025
Supervised By :mohammad ahmed 04/09/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04072
Data File : FE053206.D
Signal(s) : FID1B.ch
Acq On : 07 Apr 2025 10:43
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 032925.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	3.240	3.208	3.315	BB	301773	3053107	91.10%	4.940%
2	4.501	4.465	4.585	BB	313904	3185938	95.06%	5.155%
3	6.215	6.185	6.335	BB	321206	3351461	100.00%	5.423%
4	6.682	6.648	6.748	BB	309028	3168251	94.53%	5.126%
5	7.318	7.278	7.435	BB	304466	3175715	94.76%	5.138%
6	8.519	8.485	8.608	BB	288201	3096342	92.39%	5.010%
7	10.134	10.028	10.205	BB	280572	3139495	93.68%	5.080%
8	11.582	11.545	11.648	BB	267670	3080417	91.91%	4.984%
9	11.899	11.848	11.968	BB	291201	3230229	96.38%	5.226%
10	12.897	12.858	12.955	BB	231570	2877663	85.86%	4.656%
11	13.343	13.301	13.428	BB	181793	2229811	66.53%	3.608%
12	13.511	13.475	13.581	BB	229706	2799661	83.54%	4.530%
13	14.099	14.021	14.165	BB	221849	2778838	82.91%	4.496%
14	15.206	15.128	15.288	BB	207149	2765244	82.51%	4.474%
15	16.231	16.148	16.315	BB	199810	2729195	81.43%	4.416%
16	17.185	16.998	17.275	BB	187878	2735581	81.62%	4.426%
17	18.076	18.001	18.188	BB	176776	2926204	87.31%	4.735%
18	18.912	18.851	19.035	BB	144114	2860804	85.36%	4.629%
19	19.698	19.368	19.815	PV	110089	2334558	69.66%	3.777%
20	20.441	20.371	20.541	BV	82294	2131549	63.60%	3.449%
21	21.182	21.101	21.378	BB	62442	2069164	61.74%	3.348%
22	22.102	21.998	22.385	BB	41993	2086473	62.26%	3.376%
Sum of corrected areas:							61805699	

Aliphatic EPH 032925.M Tue Apr 08 02:07:50 2025