

rteres

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/08/2025
Supervised By :mohammad ahmed 07/08/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE07072
Data File : FE054724.D
Signal(s) : FID1B.ch
Acq On : 08 Jul 2025 02:09
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	3.423	3.389	3.484	BB	278366	2707169	82.10%	4.183%
2	4.680	4.644	4.739	BB	293093	2812933	85.30%	4.346%
3	6.399	6.369	6.434	BV	330272	3138726	95.18%	4.849%
4	6.856	6.824	6.914	BB	295030	2875283	87.19%	4.442%
5	7.500	7.454	7.529	BB	324498	3052441	92.57%	4.716%
6	8.693	8.555	8.747	BB	284172	2896035	87.82%	4.474%
7	10.308	10.260	10.362	BB	267350	2951558	89.51%	4.560%
8	11.758	11.712	11.805	BB	263253	2948816	89.42%	4.556%
9	12.084	12.015	12.140	BB	300517	3147791	95.46%	4.863%
10	13.072	13.039	13.132	PB	248091	2821836	85.57%	4.360%
11	13.520	13.389	13.575	BB	198463	2411627	73.13%	3.726%
12	13.686	13.644	13.732	PB	226618	2721549	82.53%	4.205%
13	14.275	14.245	14.327	VB	234562	2809283	85.19%	4.340%
14	15.381	15.351	15.427	VB	236435	2938598	89.11%	4.540%
15	16.405	16.297	16.449	BV	234792	3025201	91.74%	4.674%
16	17.357	17.275	17.392	BV	230194	3136061	95.10%	4.845%
17	18.246	18.167	18.284	PV	242077	3297604	100.00%	5.095%
18	19.079	19.000	19.122	PV	236327	3160483	95.84%	4.883%
19	19.866	19.797	19.902	VV	194618	2851320	86.47%	4.405%
20	20.607	20.532	20.646	VV	185310	3284076	99.59%	5.074%
21	21.388	21.264	21.468	VV	136668	3118864	94.58%	4.819%
22	22.381	22.303	22.435	VV	93310	2616156	79.34%	4.042%
Sum of corrected areas:						64723408		

Aliphatic EPH 062725.M Tue Jul 08 04:58:53 2025