

Instrument :
FID_C
LabSampleId :
20 PPM ALIPHATIC HC STD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/01/2025
Supervised By :mohammad ahmed 10/03/2025

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F0
Data File : FC069891.D
Signal(s) : FID1A.ch
Acq On : 30 Sep 2025 22:24
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092325.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.383	3.327	3.442	BB	319022	2654409	73.01%	4.186%
2	4.455	4.402	4.515	BB	315732	2840005	78.11%	4.479%
3	6.048	5.995	6.137	BB	338481	3188826	87.70%	5.029%
4	6.478	6.414	6.512	BB	308494	3030707	83.36%	4.780%
5	7.107	7.059	7.219	BB	319353	3186194	87.63%	5.025%
6	8.275	8.220	8.355	BB	304492	3186635	87.64%	5.026%
7	9.879	9.832	9.960	BB	315575	3409574	93.78%	5.377%
8	11.323	11.227	11.387	BB	316975	3493375	96.08%	5.509%
9	11.645	11.592	11.699	BB	339766	3635888	100.00%	5.734%
10	12.634	12.592	12.684	BB	284042	3327751	91.53%	5.248%
11	13.080	13.042	13.129	BB	237797	2845533	78.26%	4.488%
12	13.245	13.207	13.299	BB	266384	3239557	89.10%	5.109%
13	13.833	13.798	13.882	VB	262256	3204138	88.13%	5.053%
14	14.936	14.870	15.000	BB	247051	3145265	86.51%	4.960%
15	15.958	15.914	16.025	BB	228201	3001326	82.55%	4.733%
16	16.909	16.830	17.009	BB	215551	2932016	80.64%	4.624%
17	17.797	17.724	17.924	BB	211172	3045806	83.77%	4.804%
18	18.630	18.572	18.751	M	183041	2946118	81.03%	4.646%
19	19.415	19.350	19.585	BB	144382	2507501	68.97%	3.955%
20	20.155	20.120	20.257	BV	112246	1820706	50.08%	2.871%
21	20.914	20.868	20.988	M	75747	1481144	40.74%	2.336%
22	21.863	21.770	21.990	BB	49338	1284300	35.32%	2.025%
Sum of corrected areas:						63406773		

Aliphatic EPH 092325.M Wed Oct 01 04:40:09 2025