

rteres

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/09/2025
Supervised By :mohammad ahmed 04/10/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC04082
Data File : FC068509.D
Signal(s) : FID1A.ch
Acq On : 08 Apr 2025 08:52
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040225.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	3.449	3.397	3.492	BB	277864	2284308	83.31%	4.797%
2	4.526	4.472	4.568	BB	262269	2368894	86.40%	4.974%
3	6.125	6.075	6.192	BB	290833	2617091	95.45%	5.496%
4	6.553	6.490	6.598	BB	245773	2384535	86.97%	5.007%
5	7.184	7.137	7.232	BB	268335	2542718	92.73%	5.340%
6	8.351	8.290	8.380	BB	228707	2358328	86.01%	4.952%
7	9.955	9.898	9.990	BB	219399	2415495	88.09%	5.072%
8	11.398	11.342	11.448	BB	216316	2421382	88.31%	5.085%
9	11.723	11.665	11.768	BB	261454	2741934	100.00%	5.758%
10	12.710	12.652	12.752	BB	198201	2318884	84.57%	4.869%
11	13.156	13.093	13.190	BB	172476	2031932	74.11%	4.267%
12	13.322	13.263	13.363	BB	188885	2277404	83.06%	4.782%
13	13.909	13.810	13.947	BB	188647	2287214	83.42%	4.803%
14	15.013	14.922	15.052	BB	177737	2287857	83.44%	4.804%
15	16.036	15.977	16.083	BB	178292	2261919	82.49%	4.750%
16	16.987	16.818	17.037	BB	174768	2253047	82.17%	4.731%
17	17.876	17.813	17.912	BB	173935	2347308	85.61%	4.929%
18	18.709	18.585	18.765	VB	163721	2272481	82.88%	4.772%
19	19.494	19.440	19.557	BB	132655	1934457	70.55%	4.062%
20	20.234	20.170	20.268	BV	101581	1400181	51.07%	2.940%
21	21.011	20.937	21.085	BB	54479	1007279	36.74%	2.115%
22	21.994	21.907	22.078	BB	31095	806140	29.40%	1.693%
Sum of corrected areas:						47620789		

Aliphatic EPH 040225.M Wed Apr 09 04:23:07 2025