

Instrument :
FID_C
LabSampleId :
20 PPM ALIPHATIC HC STD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/01/2024
Supervised By :mohammad ahmed 05/02/2024

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F0
Data File : FC066273.D
Signal(s) : FID1A.ch
Acq On : 01 May 2024 09:15
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 041524.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	3.316	3.264	3.345	BB	270884	2301278	90.26%	4.781%
2	4.386	4.334	4.419	BB	257415	2325088	91.19%	4.830%
3	5.969	5.912	6.002	BV	277033	2549642	100.00%	5.297%
4	6.407	6.347	6.439	BB	226806	2282399	89.52%	4.742%
5	7.027	6.979	7.062	BB	252578	2432957	95.42%	5.054%
6	8.203	8.145	8.247	BB	203851	2195906	86.13%	4.562%
7	9.805	9.747	9.855	BB	198000	2214724	86.86%	4.601%
8	11.248	11.204	11.292	BB	194110	2212607	86.78%	4.597%
9	11.562	11.500	11.595	BB	223440	2430806	95.34%	5.050%
10	12.558	12.492	12.605	BB	174810	2115155	82.96%	4.394%
11	13.001	12.945	13.039	BB	154555	1797180	70.49%	3.734%
12	13.170	13.107	13.207	BB	168161	2082764	81.69%	4.327%
13	13.757	13.665	13.797	BB	162827	2081245	81.63%	4.324%
14	14.860	14.767	14.900	BB	160003	2085385	81.79%	4.332%
15	15.882	15.807	15.920	BB	156429	2057645	80.70%	4.275%
16	16.832	16.744	16.879	BB	144039	2032317	79.71%	4.222%
17	17.721	17.657	17.759	BB	144526	2066933	81.07%	4.294%
18	18.553	18.499	18.599	BB	140396	2041752	80.08%	4.242%
19	19.337	19.264	19.395	BB	138774	2060479	80.81%	4.281%
20	20.078	20.047	20.179	BB	140847	2138357	83.87%	4.442%
21	20.813	20.739	20.864	BB	126193	2272010	89.11%	4.720%
22	21.725	21.635	21.805	BB	94940	2359622	92.55%	4.902%
Sum of corrected areas:						48136250		

Aliphatic EPH 041524.M Wed May 01 09:59:17 2024