

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 : FC066261.D
Signal(s) : FID1A.ch
Acq On : 30 Apr 2024 12:09
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	3.319	3.264	3.360	BB	272060	2278167	87.02%	4.598%
2	4.387	4.354	4.414	BB	268595	2405901	91.90%	4.855%
3	5.970	5.930	6.035	BB	280353	2617924	100.00%	5.283%
4	6.407	6.369	6.455	BB	236268	2364190	90.31%	4.771%
5	7.026	6.979	7.074	BB	259680	2488388	95.05%	5.022%
6	8.204	8.169	8.249	BB	217541	2279654	87.08%	4.601%
7	9.805	9.765	9.849	BB	212613	2318369	88.56%	4.679%
8	11.248	11.207	11.297	VB	198367	2338157	89.31%	4.719%
9	11.562	11.515	11.615	BB	231483	2547925	97.33%	5.142%
10	12.559	12.519	12.595	BB	186684	2232488	85.28%	4.506%
11	13.002	12.965	13.040	BB	150537	1793280	68.50%	3.619%
12	13.170	13.132	13.212	BB	175311	2198627	83.98%	4.437%
13	13.757	13.723	13.812	VB	174891	2208251	84.35%	4.457%
14	14.860	14.795	14.914	BB	172861	2248684	85.90%	4.538%
15	15.882	15.812	15.932	BB	168875	2250325	85.96%	4.541%
16	16.833	16.684	16.884	BB	165694	2306355	88.10%	4.655%
17	17.720	17.645	17.764	BB	183104	2471542	94.41%	4.988%
18	18.553	18.480	18.624	BB	175809	2488770	95.07%	5.023%
19	19.338	19.274	19.402	BB	150381	2306162	88.09%	4.654%
20	20.078	20.049	20.167	BB	134824	2006245	76.63%	4.049%
21	20.814	20.677	20.890	BB	100961	1857355	70.95%	3.748%
22	21.724	21.639	21.835	BB	62283	1543516	58.96%	3.115%
Sum of corrected areas:						49550276		

Aliphatic EPH 041524.M Wed May 01 03:57:19 2024