

Instrument :
FID_E
LabSampleId :
20 PPM ALIPHATIC HC STD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/30/2024
Supervised By :mohammad ahmed 05/02/2024

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE
Data File : FE047850.D
Signal(s) : FID1B.ch
Acq On : 29 Apr 2024 09:09
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.353	3.326	3.400	BB	268754	2677000	90.78%	4.514%
2	4.606	4.566	4.650	BB	274370	2720463	92.25%	4.588%
3	6.315	6.277	6.399	BB	293866	2874711	97.49%	4.848%
4	6.773	6.732	6.806	BB	270021	2732642	92.67%	4.608%
5	7.411	7.359	7.500	BB	269970	2758573	93.55%	4.652%
6	8.601	8.556	8.648	BB	261914	2702133	91.63%	4.557%
7	10.209	10.165	10.263	BB	253122	2798507	94.90%	4.719%
8	11.653	11.608	11.702	BB	251612	2833564	96.09%	4.778%
9	11.974	11.931	12.024	BB	272755	2948872	100.00%	4.973%
10	12.962	12.924	13.012	BB	232099	2730918	92.61%	4.605%
11	13.408	13.363	13.458	BB	191516	2259478	76.62%	3.810%
12	13.573	13.532	13.629	BB	224346	2682101	90.95%	4.523%
13	14.161	14.112	14.213	BB	219049	2668864	90.50%	4.501%
14	15.263	15.224	15.315	BB	220045	2663942	90.34%	4.492%
15	16.283	16.233	16.335	BB	206747	2631081	89.22%	4.437%
16	17.231	17.176	17.277	BB	198337	2587822	87.76%	4.364%
17	18.117	18.065	18.174	BB	194353	2638205	89.46%	4.449%
18	18.950	18.901	18.998	BB	189088	2629664	89.18%	4.434%
19	19.732	19.687	19.787	BV	190463	2656746	90.09%	4.480%
20	20.473	20.421	20.523	BV	184469	2780622	94.29%	4.689%
21	21.215	21.161	21.278	BBA	155117	2795563	94.80%	4.714%
22	22.141	22.070	22.200	BV	106518	2529934	85.79%	4.266%
Sum of corrected areas:						59301402		

Aliphatic EPH 042724.M Tue Apr 30 03:33:31 2024