

Interes
Area Percent Report

Instrument :
FID_C
LabSampleId :
20 PPM ALIPHATIC HC STD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/28/2024
Supervised By :Ankita Jodhani 08/28/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data

Data File : FC067029.D

Signal(s) : FID1A.ch

Acq On : 28 Aug 2024 00:29

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
081224.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	3.283	3.250	3.333	BB	341677	2870627	88.18%	4.722%
2	4.349	4.295	4.407	BB	323161	2963519	91.04%	4.875%
3	5.930	5.873	6.018	BB	325082	3148288	96.71%	5.179%
4	6.367	6.302	6.430	BB	297546	2972740	91.32%	4.890%
5	6.987	6.938	7.085	BB	301077	3000398	92.17%	4.936%
6	8.161	8.107	8.225	BB	276812	2899330	89.06%	4.769%
7	9.762	9.703	9.822	BB	262396	2951497	90.67%	4.855%
8	11.203	11.157	11.263	BB	251857	2934963	90.16%	4.828%
9	11.516	11.450	11.567	BB	270924	3017022	92.68%	4.963%

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	Retention				Area	Area%	Height
10	12.512	12.447	12.565	BB	227400	2767169	
11	12.955	12.888	13.005	BB	185292	2268334	
12	13.124	13.065	13.182	BB	212096	2696857	82.84% 4.436%
13	13.710	13.613	13.772	BB	211166	2659100	81.68% 4.374%
14	14.812	14.723	14.870	BB	200842	2608225	80.12% 4.290%
15	15.832	15.772	15.883	BB	185924	2536666	77.92% 4.173%
16	16.781	16.425	16.855	BB	183879	2579920	79.25% 4.244%
17	17.668	17.590	17.743	VB	182489	2649305	81.38% 4.358%
18	18.500	18.450	18.567	BV	180158	2608013	80.11% 4.290%
19	19.284	19.200	19.323	BV	170935	2641240	81.14% 4.345%
20	20.024	19.955	20.092	BV	155235	2464469	75.71% 4.054%
21	20.750	20.702	20.798	VV	141966	3255351	100.00% 5.355%
22	21.648	21.585	21.703	PV	103809	2298733	70.61% 3.781%
Sum of corrected areas:					60791764		

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Aliphatic EPH 081224.M Wed Aug 28 05:38:53 2024