

Instrument :

FID_E

ClientSampleId :

DRUM-B-SLUDGE-EPH-2MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/12/2023

Supervised By :Ankita Jodhani 05/12/2023

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05112
 Data File : FE041866.D
 Signal(s) : FID1B.ch
 Acq On : 11 May 2023 19:32
 Sample : 02743-04MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.351	3.294	3.398	BB	470864	4545841	58.92%	1.930%
2	4.323	4.290	4.355	BB	1835	18952	0.25%	0.008%
3	4.603	4.566	4.620	BV	545626	5157619	66.85%	2.190%
4	4.638	4.620	4.702	VB	559812	5426805	70.34%	2.304%
5	5.500	5.468	5.518	BV	1919	18015	0.23%	0.008%
6	5.735	5.704	5.757	BB	1955	18459	0.24%	0.008%
7	5.984	5.960	6.007	BB	3476	33457	0.43%	0.014%
8	6.305	6.270	6.345	BV	648971	6102771	79.10%	2.591%
9	6.768	6.728	6.816	BB	597551	5834222	75.62%	2.477%
10	7.246	7.222	7.266	BB	5085	48362	0.63%	0.021%
11	7.304	7.281	7.335	BB	13390	126837	1.64%	0.054%
12	7.402	7.352	7.469	BB	628892	6143915	79.64%	2.609%
13	7.600	7.567	7.614	BV	2221	20427	0.26%	0.009%
14	7.713	7.694	7.734	VB	1950	19899	0.26%	0.008%
15	8.029	7.991	8.090	BB	672527	6497866	84.23%	2.759%
16	8.599	8.563	8.662	BB	626459	6348463	82.29%	2.696%
17	8.705	8.672	8.772	BB	665051	6690597	86.72%	2.841%
18	8.905	8.870	8.968	BB	441840	4425978	57.37%	1.879%
19	9.006	8.973	9.051	BB	702019	7075442	91.71%	3.005%
20	9.276	9.257	9.304	BB	1846	20678	0.27%	0.009%
21	9.794	9.759	9.855	VB	683146	6871087	89.06%	2.918%
22	9.981	9.959	9.991	BV	1708	17746	0.23%	0.008%
23	10.005	9.991	10.032	VB	4456	47676	0.62%	0.020%
24	10.068	10.046	10.105	BB	12809	127101	1.65%	0.054%
25	10.206	10.160	10.271	BB	623153	6818806	88.39%	2.896%
26	10.999	10.962	11.025	BB	5473	57916	0.75%	0.025%
27	11.163	11.127	11.169	BV	2397	19875	0.26%	0.008%
28	11.201	11.169	11.241	VV	623548	6747473	87.46%	2.865%
29	11.276	11.241	11.330	VV	634604	6746807	87.45%	2.865%
30	11.449	11.379	11.471	PV	1593	18184	0.24%	0.008%
31	11.649	11.612	11.692	BB	620531	7001310	90.75%	2.973%
32	11.966	11.917	12.013	BB	356443	3855642	49.98%	1.637%
33	12.558	12.521	12.599	BV	22224	216869	2.81%	0.092%
34	12.626	12.599	12.670	VB	3812	50087	0.65%	0.021%
35	12.960	12.869	12.987	BV	589169	6929336	89.82%	2.942%
36	13.021	12.987	13.054	VV	565470	6461463	83.75%	2.744%

					retention			
37	13.202	13.167	13.242	BV	4922	57974	0.75%	0.025%
38	13.321	13.242	13.350	PV	564170	6429026	83.14%	2.560%
39	13.370	13.350	13.376	VV	6150	60279	0.10%	0.003%
40	13.402	13.376	13.446	VB	246061	2868642	37.14%	1.182%
41	13.572	13.535	13.625	BB	564448	6762166	87.71%	2.560%
42	14.158	14.120	14.206	VB	542683	6686109	86.19%	2.560%
43	14.590	14.442	14.622	BV	15642	192600	2.50%	0.082%
44	15.199	15.143	15.219	BV	451790	6028211	78.14%	2.560%
45	15.245	15.219	15.255	VV	624055	7714836	100.00%	3.276%
46	15.261	15.255	15.292	VV	515093	4661717	60.43%	1.980%
47	15.635	15.589	15.748	BB	14013	287011	3.72%	0.122%
48	15.777	15.750	15.815	BV	2860	39089	0.51%	0.017%
49	18.848	15.815	15.898	PB	2367	37199	0.48%	0.016%
50	16.283	16.198	16.321	BV	496440	6317788	81.89%	2.683%
51	16.476	16.431	16.526	BB	18129	225883	2.93%	0.096%
52	16.755	16.700	16.772	BV	407836	6273940	81.32%	2.664%
53	16.791	16.772	16.821	VV	536020	6060569	78.56%	2.574%
54	17.137	17.032	17.168	BV	436499	5707672	73.98%	2.424%
55	17.230	17.168	17.264	VV	451686	6109027	79.19%	2.594%
56	17.677	17.531	17.707	BB	3789	82524	1.07%	0.035%
57	18.007	17.975	18.032	BV	2739	37493	0.49%	0.016%
58	18.120	18.032	18.172	PV	444960	5945966	77.07%	2.525%
59	18.205	18.172	18.247	VV	3359	55940	0.73%	0.024%
60	18.508	18.407	18.524	BV	417808	6166153	79.93%	2.618%
61	18.549	18.524	18.661	VB	480607	6390474	82.83%	2.714%
62	18.769	18.751	18.872	BB	290603	-562257	-7.29%	-0.239%
63	18.951	18.875	19.003	BV	398044	5694494	73.81%	2.418%
64	19.045	19.003	19.074	PB	2596	37594	0.49%	0.016%
65	19.306	19.260	19.328	BV	3942	79482	1.03%	0.034%
66	19.345	19.328	19.404	VB	3928	79431	1.03%	0.034%
67	19.733	19.561	19.777	BV	380328	5600917	72.60%	2.378%
68	19.790	19.777	19.811	VB	1213	16587	0.22%	0.007%
69	20.103	19.877	20.142	BB	2283	54040	0.70%	0.023%
70	20.265	20.219	20.291	BV	1923	23778	0.31%	0.010%
71	20.354	20.291	20.381	VB	857	25652	0.33%	0.011%
72	20.473	20.404	20.533	BV	355878	5344325	69.27%	2.269%
73	20.630	20.533	20.752	VB	8137	363266	4.71%	0.154%
74	20.827	20.757	20.861	BB	1942	39402	0.51%	0.017%
75	21.222	21.161	21.334	BB	296470	5363314	69.52%	2.277%
76	22.159	22.070	22.290	BB	224508	5480333	71.04%	2.327%
77	22.363	22.306	22.437	BB	3365	92505	1.20%	0.039%
Sum of corrected areas:						235493130		

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Aliphatic EPH 042123.M Fri May 12 02:25:56 2023