

rteres

Instrument :

FID_C

ClientSampleId :

WASTE-DOVERDL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/06/2023
Supervised By :Ankita Jodhani 09/06/2023

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC09052
Data File : FC064494.D
Signal(s) : FID1A.ch
Acq On : 05 Sep 2023 13:13
Sample : 04255-01DL2 20X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.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	3.305	3.283	3.338	VV	129754	1361355	5.32%	0.158%
2	3.349	3.338	3.383	VV	6928	82034	0.32%	0.010%
3	3.427	3.383	3.440	PV	22637	242151	0.95%	0.028%
4	3.451	3.440	3.467	VV	15670	153515	0.60%	0.018%
5	3.504	3.467	3.531	VV	15307	317555	1.24%	0.037%
6	3.543	3.531	3.550	VV	8772	68543	0.27%	0.008%
7	3.568	3.550	3.599	VV	58250	739204	2.89%	0.086%
8	3.628	3.599	3.646	VV	18490	344430	1.34%	0.040%
9	3.673	3.646	3.716	VV	75282	1165688	4.55%	0.135%
10	3.745	3.716	3.778	VV	44408	762399	2.98%	0.088%
11	3.794	3.778	3.821	VV	21717	290846	1.14%	0.034%
12	3.839	3.821	3.859	VV	41100	392097	1.53%	0.045%
13	3.886	3.859	3.931	VV	35791	814009	3.18%	0.094%
14	3.966	3.931	3.980	VV	80951	1061553	4.14%	0.123%
15	3.995	3.980	4.014	VV	98033	1014101	3.96%	0.117%
16	4.028	4.014	4.042	VV	35507	442287	1.73%	0.051%
17	4.061	4.042	4.084	VV	101399	1107434	4.32%	0.128%
18	4.144	4.084	4.156	VV	47681	858490	3.35%	0.099%
19	4.171	4.156	4.194	VV	63344	873108	3.41%	0.101%
20	4.205	4.194	4.246	VV	31380	557911	2.18%	0.065%
21	4.278	4.246	4.297	VV	39358	595225	2.32%	0.069%
22	4.319	4.297	4.340	VV	40382	655107	2.56%	0.076%
23	4.365	4.340	4.416	VV	476921	4932720	19.26%	0.572%
24	4.433	4.416	4.457	VV	30553	464005	1.81%	0.054%
25	4.479	4.457	4.495	VV	16238	310003	1.21%	0.036%
26	4.530	4.495	4.545	VV	43127	847361	3.31%	0.098%
27	4.561	4.545	4.574	VV	63760	788450	3.08%	0.091%
28	4.586	4.574	4.600	VV	52433	629815	2.46%	0.073%
29	4.617	4.600	4.632	VV	192563	1891066	7.38%	0.219%
30	4.644	4.632	4.659	VV	103374	1085536	4.24%	0.126%
31	4.671	4.659	4.682	VV	61354	736514	2.88%	0.085%
32	4.692	4.682	4.710	VV	73032	855301	3.34%	0.099%
33	4.735	4.710	4.750	VV	62500	961487	3.75%	0.111%
34	4.772	4.750	4.810	VV	90375	1805492	7.05%	0.209%
35	4.833	4.810	4.862	VV	120892	1701541	6.64%	0.197%
36	4.882	4.862	4.897	VV	44267	687845	2.69%	0.080%

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37	4.917	4.897	4.941	VV	47614	928827	3.63%	0.108%
38	4.971	4.941	4.986	VV	117928	1581632		
39	5.002	4.986	5.022	VV	132615	1648443		
40	5.041	5.022	5.065	VV	170085	2216857		
41	5.102	5.065	5.141	VV	180456	3357976	13.73%	0.217%
42	5.157	5.141	5.177	VV	37016	663794	2.30%	0.190%
43	5.198	5.177	5.229	VV	87841	1869102	7.30%	0.217%
44	5.256	5.229	5.272	VV	84684	1643886	6.42%	0.190%
45	5.286	5.272	5.301	VV	86669	1083302	4.23%	0.126%
46	5.316	5.301	5.334	VV	74324	1209020	4.72%	0.140%
47	5.347	5.334	5.365	VV	62664	941009	3.67%	0.109%
48	5.400	5.365	5.447	VV	892116	11209131	43.76%	1.299%
49	5.467	5.447	5.503	VV	62960	1566270	6.12%	0.181%
50	5.528	5.503	5.558	VV	59843	1710101	6.68%	0.198%
51	5.580	5.558	5.619	VV	231252	3984872	15.56%	0.462%
52	5.645	5.619	5.664	VV	79764	1712122	6.68%	0.198%
53	5.692	5.664	5.724	VV	187889	4016239	15.68%	0.465%
54	5.743	5.724	5.759	VV	120654	1622682	6.34%	0.188%
55	5.768	5.759	5.775	VV	61821	563148	2.20%	0.065%
56	5.805	5.775	5.828	VV	88655	2120733	8.28%	0.246%
57	5.851	5.828	5.872	VV	91465	1557802	6.08%	0.180%
58	5.901	5.872	5.920	VV	105052	2235776	8.73%	0.259%
59	5.953	5.920	5.975	VV	185051	3810036	14.88%	0.441%
60	5.994	5.975	6.014	VV	206572	2795338	10.91%	0.324%
61	6.038	6.014	6.062	VV	307912	4312922	16.84%	0.500%
62	6.098	6.062	6.148	VV	221316	5602994	21.88%	0.649%
63	6.185	6.148	6.198	VV	114324	2494710	9.74%	0.289%
64	6.213	6.198	6.238	VV	122543	2365476	9.24%	0.274%
65	6.257	6.238	6.278	VV	151880	2616324	10.21%	0.303%
66	6.307	6.278	6.323	VV	127745	2850148	11.13%	0.330%
67	6.330	6.323	6.354	VV	103077	1760717	6.87%	0.204%
68	6.381	6.354	6.426	VV	1048424	13007671	50.78%	1.507%
69	6.438	6.426	6.451	VV	78398	1079110	4.21%	0.125%
70	6.527	6.451	6.549	VV	474862	9317942	36.38%	1.080%
71	6.565	6.549	6.585	VV	173478	2977161	11.62%	0.345%
72	6.596	6.585	6.622	VV	129486	2151033	8.40%	0.249%
73	6.654	6.622	6.673	VV	129004	3127761	12.21%	0.362%
74	6.699	6.673	6.721	VV	230910	4268462	16.66%	0.495%
75	6.733	6.721	6.747	VV	146457	1844065	7.20%	0.214%
76	6.774	6.747	6.804	VV	150402	3827047	14.94%	0.443%
77	6.834	6.804	6.854	VV	133203	3078429	12.02%	0.357%
78	6.876	6.854	6.884	VV	243933	3203090	12.51%	0.371%
79	6.893	6.884	6.914	VV	248353	3150739	12.30%	0.365%
80	6.935	6.914	6.958	VV	276508	4372019	17.07%	0.507%
81	6.979	6.958	7.013	VV	322430	5787866	22.60%	0.671%
82	7.036	7.013	7.056	VV	273240	4348817	16.98%	0.504%
83	7.079	7.056	7.115	VV	499021	7926415	30.95%	0.918%
84	7.133	7.115	7.153	VV	143351	2557264	9.98%	0.296%
85	7.178	7.153	7.196	VV	211940	3750795	14.64%	0.435%
86	7.221	7.196	7.236	VV	142229	3054205	11.92%	0.354%
87	7.263	7.236	7.272	VV	155290	3050593	11.91%	0.353%
88	7.304	7.272	7.327	VV	1229263	15660581	61.14%	1.815%
89	7.347	7.327	7.373	VV	135299	3340596	13.04%	0.387%

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90	7.390	7.373	7.400	VV	146131	2120356	8.28%	0.246%
91	7.421	7.400	7.445	VV	163527	3963038	19.17%	0.628%
92	7.471	7.445	7.499	VV	292500	6065859	23.09%	0.507%
93	7.513	7.499	7.539	VV	132829	2714893	10.54%	0.342%
94	7.558	7.539	7.571	VV	133610	2191481	8.65%	1.147%
95	7.588	7.571	7.598	VV	153876	2229162	8.05%	0.476%
96	7.636	7.598	7.651	VV	243985	5421837	21.17%	0.628%
97	7.665	7.651	7.704	VV	188806	4377568	17.09%	0.507%
98	7.726	7.704	7.737	VV	189770	2954553	11.54%	0.342%
99	7.753	7.737	7.767	VV	249291	3718712	14.52%	0.431%
100	7.777	7.767	7.796	VV	230752	3108480	12.14%	0.360%
101	7.820	7.796	7.840	VV	270265	4693744	18.33%	0.544%
102	7.866	7.840	7.887	VV	385039	6380077	24.91%	0.739%
103	7.920	7.887	7.946	VV	316505	7575654	29.58%	0.878%
104	7.992	7.946	8.016	VV	565398	9898621	38.65%	1.147%
105	8.040	8.016	8.061	VV	179244	4111218	16.05%	0.476%
106	8.079	8.061	8.099	VV	211489	3715317	14.51%	0.430%
107	8.123	8.099	8.143	VV	181863	4440320	17.34%	0.514%
108	8.174	8.143	8.199	VV	1366457	18248605	71.25%	2.114%
109	8.217	8.199	8.238	VV	230718	4250541	16.59%	0.492%
110	8.264	8.238	8.298	VV	190825	5751166	22.45%	0.666%
111	8.327	8.298	8.348	VV	316638	6501703	25.38%	0.753%
112	8.356	8.348	8.371	VV	172641	2274832	8.88%	0.264%
113	8.384	8.371	8.400	VV	167821	2778214	10.85%	0.322%
114	8.414	8.400	8.430	VV	167366	2777402	10.84%	0.322%
115	8.457	8.430	8.481	VV	170228	4666694	18.22%	0.541%
116	8.524	8.481	8.565	VV	272411	9751610	38.07%	1.130%
117	8.586	8.565	8.602	VV	252685	4788197	18.69%	0.555%
118	8.619	8.602	8.641	VV	347122	5646749	22.05%	0.654%
119	8.659	8.641	8.674	VV	285952	4325289	16.89%	0.501%
120	8.707	8.674	8.732	VV	883950	14541604	56.77%	1.685%
121	8.757	8.732	8.804	VV	307632	8120993	31.71%	0.941%
122	8.850	8.804	8.868	VV	191354	6057237	23.65%	0.702%
123	8.881	8.868	8.897	VV	150584	2601089	10.16%	0.301%
124	8.929	8.897	8.950	VV	210343	5577246	21.77%	0.646%
125	8.997	8.950	9.046	VV	1581653	25613402	100.00%	2.968%
126	9.074	9.046	9.098	VV	228405	5349409	20.89%	0.620%
127	9.119	9.098	9.158	VV	162242	5166642	20.17%	0.599%
128	9.193	9.158	9.204	VV	155693	3717125	14.51%	0.431%
129	9.221	9.204	9.239	VV	162967	3188245	12.45%	0.369%
130	9.248	9.239	9.256	VV	143009	1391932	5.43%	0.161%
131	9.288	9.256	9.306	VV	164705	4603107	17.97%	0.533%
132	9.315	9.306	9.331	VV	141166	2019753	7.89%	0.234%
133	9.362	9.331	9.395	VV	443784	10233213	39.95%	1.186%
134	9.406	9.395	9.420	VV	200983	2764529	10.79%	0.320%
135	9.447	9.420	9.470	VV	318290	6704598	26.18%	0.777%
136	9.492	9.470	9.511	VV	336910	5583089	21.80%	0.647%
137	9.545	9.511	9.571	VV	279819	7005199	27.35%	0.812%
138	9.599	9.571	9.636	VV	127835	4715411	18.41%	0.546%
139	9.648	9.636	9.657	VV	117185	1416714	5.53%	0.164%
140	9.679	9.657	9.697	VV	143599	3198951	12.49%	0.371%
141	9.722	9.697	9.743	VV	233363	5145382	20.09%	0.596%

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142	9.771	9.743	9.809	VV	1269804	19093404	74.54%	2.212%
143	9.841	9.809	9.861	VV	173744	5111114	19.00%	0.594%
144	9.869	9.861	9.911	VV	167829	4226609	16.63%	0.494%
145	9.938	9.911	9.956	VV	140617	3497604	13.35%	0.396%
146	9.978	9.956	10.017	VV	144450	4901072	19.00%	0.594%
147	10.039	10.017	10.073	VV	147645	4307727	16.63%	0.494%
148	10.112	10.073	10.124	VV	231710	5128283	20.02%	0.594%
149	10.155	10.124	10.183	VV	672431	13293811	51.90%	1.540%
150	10.203	10.183	10.222	VV	228935	4259415	16.63%	0.494%
151	10.242	10.222	10.271	VV	268102	5477558	21.39%	0.635%
152	10.297	10.271	10.323	VV	282382	5475908	21.38%	0.634%
153	10.341	10.323	10.367	VV	119599	3012981	11.76%	0.349%
154	10.431	10.367	10.459	VV	156289	7048190	27.52%	0.817%
155	10.508	10.459	10.544	VV	1076824	18850240	73.60%	2.184%
156	10.579	10.544	10.608	VV	950616	16089563	62.82%	1.864%
157	10.620	10.608	10.650	VV	167204	3613985	14.11%	0.419%
158	10.687	10.650	10.706	VV	133988	4122253	16.09%	0.478%
159	10.714	10.706	10.738	VV	128191	2411010	9.41%	0.279%
160	10.769	10.738	10.794	VV	135668	4300914	16.79%	0.498%
161	10.823	10.794	10.860	VV	205146	6793156	26.52%	0.787%
162	10.891	10.860	10.934	VV	277424	8582700	33.51%	0.994%
163	10.955	10.934	10.989	VV	228637	5107122	19.94%	0.592%
164	11.007	10.989	11.085	VV	194626	7569172	29.55%	0.877%
165	11.150	11.085	11.171	VV	126808	6116632	23.88%	0.709%
166	11.207	11.171	11.260	VV	906377	15846629	61.87%	1.836%
167	11.296	11.260	11.329	VV	518351	10523712	41.09%	1.219%
168	11.354	11.329	11.381	VV	121216	3418881	13.35%	0.396%
169	11.399	11.381	11.420	VV	110563	2438241	9.52%	0.283%
170	11.497	11.420	11.540	VV	182230	9486975	37.04%	1.099%
171	11.558	11.540	11.572	VV	138087	2364276	9.23%	0.274%
172	11.596	11.572	11.618	VV	196271	4182253	16.33%	0.485%
173	11.635	11.618	11.662	VV	170142	3498047	13.66%	0.405%
174	11.685	11.662	11.738	VV	158417	5206589	20.33%	0.603%
175	11.756	11.738	11.787	VV	111836	3012380	11.76%	0.349%
176	11.809	11.787	11.820	VV	104729	1992080	7.78%	0.231%
177	11.873	11.820	11.901	VV	727524	13806429	53.90%	1.600%
178	11.914	11.901	11.928	VV	115588	1788064	6.98%	0.207%
179	11.939	11.928	11.961	VV	110181	2129815	8.32%	0.247%
180	11.976	11.961	12.040	VV	109723	4654619	18.17%	0.539%
181	12.067	12.040	12.114	VV	99579	3936850	15.37%	0.456%
182	12.142	12.114	12.190	VV	135996	5065633	19.78%	0.587%
183	12.205	12.190	12.223	VV	102805	1843461	7.20%	0.214%
184	12.250	12.223	12.262	VV	126661	2563701	10.01%	0.297%
185	12.278	12.262	12.311	VV	156584	3362048	13.13%	0.390%
186	12.331	12.311	12.355	VV	115228	2514117	9.82%	0.291%
187	12.369	12.355	12.404	VV	84831	2375162	9.27%	0.275%
188	12.430	12.404	12.456	VV	105123	2722042	10.63%	0.315%
189	12.463	12.456	12.475	VV	76418	883174	3.45%	0.102%
190	12.508	12.475	12.552	VV	542327	9397476	36.69%	1.089%
191	12.568	12.552	12.596	VV	93835	2232595	8.72%	0.259%
192	12.604	12.596	12.634	VV	77507	1710185	6.68%	0.198%
193	12.651	12.634	12.701	VV	83984	2878992	11.24%	0.334%
194	12.724	12.701	12.735	VV	68150	1324829	5.17%	0.154%

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195	12.760	12.735	12.812	VV	102491	3829122	14.95%	0.444%	
196	12.826	12.812	12.845	VV	78849	1416672			
197	12.864	12.845	12.878	VV	85642	1501509			
198	12.897	12.878	12.931	VV	103159	2667615	10.00%	0.000%	
199	12.949	12.931	12.973	VV	106144	2075371	8.00%	0.000%	
200	13.000	12.973	13.030	VV	95944	2621103	10.00%	0.000%	
201	13.050	13.030	13.074	VV	61319	1554946	6.07%	0.180%	
202	13.117	13.074	13.144	VV	385666	6423094	25.08%	0.744%	
203	13.160	13.144	13.205	VV	70924	2368356	9.25%	0.274%	
204	13.213	13.205	13.238	VV	57128	1047935	4.09%	0.121%	
205	13.248	13.238	13.261	VV	50732	704063	2.75%	0.082%	
206	13.279	13.261	13.306	VV	52143	1288871	5.03%	0.149%	
207	13.346	13.306	13.374	VV	82068	2589606	10.11%	0.300%	
208	13.386	13.374	13.409	VV	59703	1161305	4.53%	0.135%	
209	13.422	13.409	13.443	VV	54522	1037679	4.05%	0.120%	
210	13.463	13.443	13.476	VV	55401	996102	3.89%	0.115%	
211	13.494	13.476	13.516	VV	68098	1377971	5.38%	0.160%	
212	13.537	13.516	13.575	VV	68561	1900656	7.42%	0.220%	
213	13.610	13.575	13.665	VV	47828	2245676	8.77%	0.260%	
214	13.700	13.665	13.732	VV	269536	4290535	16.75%	0.497%	
215	13.754	13.732	13.768	VV	45490	876432	3.42%	0.102%	
216	13.782	13.768	13.831	VV	42767	1406886	5.49%	0.163%	
217	13.838	13.831	13.872	VV	33687	799866	3.12%	0.093%	
218	13.927	13.872	13.978	VV	52637	2463323	9.62%	0.285%	
219	13.991	13.978	14.011	VV	35526	651268	2.54%	0.075%	
220	14.028	14.011	14.039	VV	31719	511714	2.00%	0.059%	
221	14.059	14.039	14.078	VV	39826	819767	3.20%	0.095%	
222	14.084	14.078	14.095	VV	36301	351610	1.37%	0.041%	
223	14.109	14.095	14.150	VV	39441	1026699	4.01%	0.119%	
224	14.168	14.150	14.184	VV	26606	518725	2.03%	0.060%	
225	14.198	14.184	14.223	VV	24470	528579	2.06%	0.061%	
226	14.259	14.223	14.304	VV	161601	2706205	10.57%	0.314%	
227	14.325	14.304	14.364	VV	25846	828767	3.24%	0.096%	
228	14.381	14.364	14.434	VV	24103	848239	3.31%	0.098%	
229	14.461	14.434	14.497	VV	24718	785487	3.07%	0.091%	
230	14.508	14.497	14.528	VV	20303	349742	1.37%	0.041%	
231	14.537	14.528	14.560	VV	19346	339894	1.33%	0.039%	
232	14.574	14.560	14.589	VV	16737	281575	1.10%	0.033%	
233	14.606	14.589	14.625	VV	20136	376661	1.47%	0.044%	
234	14.650	14.625	14.759	VV	19227	1111175	4.34%	0.129%	
235	14.797	14.759	14.828	VV	78380	1282989	5.01%	0.149%	
236	14.848	14.828	14.861	VV	12095	233342	0.91%	0.027%	
237	14.870	14.861	14.921	VV	11754	371520	1.45%	0.043%	
238	14.934	14.921	14.961	VV	9478	205355	0.80%	0.024%	
239	14.988	14.961	15.027	VV	11381	367508	1.43%	0.043%	
240	15.042	15.027	15.091	VV	9418	315967	1.23%	0.037%	
241	15.131	15.091	15.161	VV	9493	320114	1.25%	0.037%	
242	15.180	15.161	15.201	VV	8184	168117	0.66%	0.019%	
243	15.222	15.201	15.278	VV	6539	243769	0.95%	0.028%	
244	15.314	15.278	15.381	VV	33887	679827	2.65%	0.079%	
245	15.397	15.381	15.471	VV	4640	196807	0.77%	0.023%	
246	15.492	15.471	15.564	VV	4581	202178	0.79%	0.023%	

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247	15.571	15.564	15.591	VV	3280	47515	0.19%	0.006%	
248	15.630	15.591	15.667	VV	4306	149142			
249	15.687	15.667	15.724	VV	3005	83826			
250	15.742	15.724	15.771	VV	1890	48755			
251	15.812	15.771	15.891	VV	13856	273942			
252	15.908	15.891	15.930	VV	1448	28432			
253	15.940	15.930	15.959	VV	1110	17961	0.07%	0.002%	
254	15.989	15.959	16.025	VV	1921	56140	0.22%	0.007%	
255	16.040	16.025	16.084	VV	1259	36775	0.14%	0.004%	
256	16.124	16.084	16.154	VV	1611	48668	0.19%	0.006%	
257	16.169	16.154	16.216	VV	1083	29874	0.12%	0.003%	
258	16.246	16.216	16.266	VV	803	17580	0.07%	0.002%	
259	16.295	16.266	16.334	VV	5982	91606	0.36%	0.011%	
260	16.395	16.368	16.433	VV	481	13935	0.05%	0.002%	
261	16.455	16.433	16.498	VV	685	19994	0.08%	0.002%	
262	16.519	16.498	16.555	VV	561	15346	0.06%	0.002%	
263	16.592	16.555	16.612	VV	587	13508	0.05%	0.002%	
264	16.634	16.612	16.701	VV	353	11288	0.04%	0.001%	
265	16.761	16.701	16.822	PV	2837	47919	0.19%	0.006%	
266	17.209	17.172	17.274	VV	2116	42829	0.17%	0.005%	
267	17.359	17.274	17.422	VV	393	26125	0.10%	0.003%	
268	17.645	17.517	17.671	VV	2017	43301	0.17%	0.005%	
269	17.812	17.671	17.828	VV	1300	83581	0.33%	0.010%	
270	17.961	17.828	17.983	VV	2009	144714	0.56%	0.017%	
271	18.065	17.983	18.092	VV	4149	171231	0.67%	0.020%	
Sum of corrected areas:						863067945			

Instrument :

FID_C

ClientSampleId :

WASTE-DOVERDL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/06/2023
Supervised By :Ankita Jodhani 09/06/2023

Aliphatic EPH 081823.M Tue Sep 05 15:20:13 2023