

rteres

Instrument :

FID_C

ClientSampleId :

WASTEDL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC08252

Data File : FC061294.D

Signal(s) : FID1A.ch

Acq On : 25 Aug 2022 11:06

Sample : N4296-01DL 10X

Misc :

ALS Vial : 3 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/26/2022

Supervised By :Ankita Jodhani 08/26/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.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	3.400	3.364	3.412	VV	4028	42036	0.47%	0.010%
2	3.423	3.412	3.484	VV	2734	32292	0.36%	0.008%
3	3.530	3.513	3.568	VV	981	21225	0.24%	0.005%
4	3.599	3.568	3.632	VV	800	24643	0.28%	0.006%
5	3.678	3.656	3.704	VV	3401	44231	0.49%	0.011%
6	3.736	3.704	3.747	PV	1789	27816	0.31%	0.007%
7	3.775	3.747	3.785	VV	3856	52068	0.58%	0.013%
8	3.792	3.785	3.822	VV	3200	49569	0.55%	0.012%
9	3.849	3.822	3.884	VV	5766	81029	0.91%	0.020%
10	3.901	3.884	3.926	VV	2929	38584	0.43%	0.009%
11	3.948	3.926	3.968	VV	13549	123683	1.38%	0.030%
12	3.995	3.968	4.040	VV	4317	93528	1.04%	0.023%
13	4.069	4.040	4.085	VV	5164	72832	0.81%	0.018%
14	4.101	4.085	4.122	VV	6251	77542	0.87%	0.019%
15	4.167	4.122	4.189	VV	7421	139035	1.55%	0.034%
16	4.218	4.189	4.231	VV	3707	56457	0.63%	0.014%
17	4.244	4.231	4.260	VV	3113	45235	0.51%	0.011%
18	4.276	4.260	4.300	VV	4804	75786	0.85%	0.018%
19	4.318	4.300	4.358	VV	7115	104516	1.17%	0.025%
20	4.388	4.358	4.405	VV	6588	97877	1.09%	0.024%
21	4.470	4.405	4.502	VV	23689	422215	4.72%	0.103%
22	4.514	4.502	4.526	VV	4469	50699	0.57%	0.012%
23	4.543	4.526	4.600	VV	9809	192106	2.15%	0.047%
24	4.630	4.600	4.654	VV	7021	155082	1.73%	0.038%
25	4.673	4.654	4.687	VV	15300	202026	2.26%	0.049%
26	4.697	4.687	4.709	VV	11030	119955	1.34%	0.029%
27	4.725	4.709	4.743	VV	26796	301682	3.37%	0.073%
28	4.756	4.743	4.764	VV	9743	105655	1.18%	0.026%
29	4.776	4.764	4.790	VV	11970	152048	1.70%	0.037%
30	4.802	4.790	4.827	VV	12080	183128	2.05%	0.045%
31	4.845	4.827	4.862	VV	11474	167619	1.87%	0.041%
32	4.882	4.862	4.904	VV	34347	416452	4.65%	0.101%
33	4.917	4.904	4.927	VV	8007	101247	1.13%	0.025%
34	4.949	4.927	4.974	VV	23366	351471	3.93%	0.086%
35	4.993	4.974	5.005	VV	9388	151300	1.69%	0.037%
36	5.020	5.005	5.052	VV	11685	237904	2.66%	0.058%

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37	5.103	5.052	5.133	VV	25820	704340	7.87%	0.171%
38	5.150	5.133	5.177	VV	20592	385200		
39	5.211	5.177	5.231	VV	35590	720312		
40	5.240	5.231	5.257	VV	15354	182491		
41	5.281	5.257	5.293	VV	14213	239834		
42	5.311	5.293	5.341	VV	17468	423619		
43	5.367	5.341	5.385	VV	20978	417845	4.67%	0.102%
44	5.403	5.385	5.418	VV	24871	352825	3.94%	0.086%
45	5.430	5.418	5.444	VV	18643	253980	2.84%	0.062%
46	5.457	5.444	5.483	VV	17806	342051	3.82%	0.083%
47	5.507	5.483	5.525	VV	99895	1174148	13.12%	0.286%
48	5.536	5.525	5.560	VV	36612	505911	5.65%	0.123%
49	5.578	5.560	5.616	VV	26915	628346	7.02%	0.153%
50	5.656	5.616	5.672	VV	20734	600677	6.71%	0.146%
51	5.695	5.672	5.721	VV	99112	1330755	14.86%	0.324%
52	5.745	5.721	5.778	VV	31861	813802	9.09%	0.198%
53	5.792	5.778	5.837	VV	38591	943785	10.54%	0.230%
54	5.855	5.837	5.887	VV	26885	639597	7.14%	0.156%
55	5.916	5.887	5.941	VV	32363	748513	8.36%	0.182%
56	5.961	5.941	5.981	VV	26768	488014	5.45%	0.119%
57	6.007	5.981	6.038	VV	38045	996003	11.13%	0.242%
58	6.062	6.038	6.085	VV	46651	1000176	11.17%	0.243%
59	6.105	6.085	6.123	VV	53206	802762	8.97%	0.195%
60	6.147	6.123	6.178	VV	62349	1374308	15.35%	0.334%
61	6.208	6.178	6.222	VV	55936	1017247	11.36%	0.247%
62	6.246	6.222	6.271	VV	50185	1244435	13.90%	0.303%
63	6.295	6.271	6.317	VV	41509	994180	11.11%	0.242%
64	6.336	6.317	6.350	VV	37750	655893	7.33%	0.160%
65	6.370	6.350	6.387	VV	56404	960481	10.73%	0.234%
66	6.418	6.387	6.437	VV	54864	1320917	14.76%	0.321%
67	6.451	6.437	6.461	VV	47453	606213	6.77%	0.147%
68	6.486	6.461	6.536	VV	221421	3485704	38.94%	0.848%
69	6.551	6.536	6.568	VV	38776	686246	7.67%	0.167%
70	6.635	6.568	6.657	VV	164325	3596709	40.18%	0.875%
71	6.680	6.657	6.738	VV	113374	2891595	32.30%	0.703%
72	6.759	6.738	6.783	VV	72748	1460957	16.32%	0.355%
73	6.816	6.783	6.837	VV	64761	1735643	19.39%	0.422%
74	6.851	6.837	6.862	VV	56585	773291	8.64%	0.188%
75	6.878	6.862	6.907	VV	57562	1428353	15.96%	0.347%
76	6.919	6.907	6.924	VV	47186	478123	5.34%	0.116%
77	6.949	6.924	6.969	VV	67469	1543946	17.25%	0.376%
78	6.989	6.969	7.028	VV	108822	2846571	31.80%	0.693%
79	7.045	7.028	7.071	VV	106885	1983350	22.15%	0.483%
80	7.090	7.071	7.118	VV	113614	2137763	23.88%	0.520%
81	7.147	7.118	7.167	VV	109860	2120621	23.69%	0.516%
82	7.190	7.167	7.232	VV	231080	4541925	50.73%	1.105%
83	7.245	7.232	7.262	VV	76595	1127331	12.59%	0.274%
84	7.293	7.262	7.314	VV	103629	2308768	25.79%	0.562%
85	7.334	7.314	7.354	VV	68679	1514323	16.92%	0.368%
86	7.411	7.354	7.442	VV	353675	6440292	71.94%	1.567%
87	7.461	7.442	7.484	VV	68674	1565513	17.49%	0.381%
88	7.507	7.484	7.518	VV	82511	1466933	16.39%	0.357%
89	7.547	7.518	7.560	VV	93084	2183381	24.39%	0.531%

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90	7.585	7.560	7.614	VV	135763	3215387	35.92%	0.782%	
91	7.625	7.614	7.653	VV	70653	1458095	16.82%	0.782%	
92	7.673	7.653	7.686	VV	75823	1305778	14.82%	0.782%	
93	7.709	7.686	7.734	VV	112064	2537855	28.82%	0.782%	
94	7.751	7.734	7.767	VV	93352	1638780	18.82%	0.782%	
95	7.781	7.767	7.819	VV	78310	2204081	24.82%	0.782%	
96	7.864	7.819	7.879	VV	114879	3277257	36.61%	0.797%	
97	7.890	7.879	7.909	VV	107247	1595292	17.82%	0.388%	
98	7.932	7.909	7.951	VV	121138	2255621	25.20%	0.549%	
99	7.977	7.951	8.001	VV	149587	3123682	34.89%	0.760%	
100	8.030	8.001	8.071	VV	156123	4176533	46.65%	1.016%	
101	8.104	8.071	8.126	VV	304281	4913477	54.88%	1.195%	
102	8.160	8.126	8.179	VV	126293	3085932	34.47%	0.751%	
103	8.193	8.179	8.214	VV	100288	1839549	20.55%	0.448%	
104	8.236	8.214	8.253	VV	97284	2142314	23.93%	0.521%	
105	8.283	8.253	8.311	VV	450994	6846163	76.47%	1.666%	
106	8.329	8.311	8.351	VV	118741	2282211	25.49%	0.555%	
107	8.375	8.351	8.409	VV	101408	3066579	34.25%	0.746%	
108	8.449	8.409	8.492	VV	163090	5481149	61.23%	1.333%	
109	8.500	8.492	8.514	VV	85487	1103451	12.33%	0.268%	
110	8.556	8.514	8.597	VV	101236	4415071	49.32%	1.074%	
111	8.640	8.597	8.661	VV	118126	3619016	40.43%	0.880%	
112	8.683	8.661	8.714	VV	116514	3390647	37.87%	0.825%	
113	8.743	8.714	8.759	VV	153097	3191819	35.65%	0.776%	
114	8.773	8.759	8.790	VV	122529	1992697	22.26%	0.485%	
115	8.818	8.790	8.844	VV	400195	6671648	74.52%	1.623%	
116	8.868	8.844	8.884	VV	127177	2458530	27.46%	0.598%	
117	8.899	8.884	8.924	VV	116676	2323520	25.95%	0.565%	
118	8.963	8.924	9.004	VV	115953	4345444	48.54%	1.057%	
119	9.039	9.004	9.064	VV	109384	3414592	38.14%	0.831%	
120	9.103	9.064	9.156	VV	462012	8952331	100.00%	2.178%	
121	9.187	9.156	9.209	VV	112330	2935413	32.79%	0.714%	
122	9.234	9.209	9.273	VV	86954	3051520	34.09%	0.742%	
123	9.337	9.273	9.358	VV	89841	4098780	45.78%	0.997%	
124	9.363	9.358	9.372	VV	80403	667329	7.45%	0.162%	
125	9.402	9.372	9.410	VV	86501	1911627	21.35%	0.465%	
126	9.418	9.410	9.443	VV	87979	1618786	18.08%	0.394%	
127	9.477	9.443	9.533	VV	175521	6127126	68.44%	1.491%	
128	9.558	9.533	9.583	VV	141266	3244724	36.24%	0.789%	
129	9.606	9.583	9.623	VV	130499	2537215	28.34%	0.617%	
130	9.638	9.623	9.647	VV	114336	1495616	16.71%	0.364%	
131	9.659	9.647	9.684	VV	120951	2129884	23.79%	0.518%	
132	9.718	9.684	9.754	VV	76627	3004322	33.56%	0.731%	
133	9.795	9.754	9.809	VV	80202	2395687	26.76%	0.583%	
134	9.837	9.809	9.854	VV	110744	2570518	28.71%	0.625%	
135	9.881	9.854	9.923	VV	408452	6958766	77.73%	1.693%	
136	9.944	9.923	9.971	VV	94917	2522296	28.17%	0.614%	
137	9.983	9.971	10.029	VV	90279	2782616	31.08%	0.677%	
138	10.053	10.029	10.071	VV	77251	1814808	20.27%	0.442%	
139	10.094	10.071	10.135	VV	81158	2981518	33.30%	0.725%	
140	10.156	10.135	10.178	VV	82283	1931501	21.58%	0.470%	
141	10.226	10.178	10.240	VV	105098	3057873	34.16%	0.744%	

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142	10.269	10.240	10.297	VV	304704	5891020	65.80%	1.433%
143	10.317	10.297	10.337	VV	104622	2207866	24.00%	0.433%
144	10.356	10.337	10.384	VV	114381	2579558	28.00%	0.433%
145	10.413	10.384	10.442	VV	126165	3230434	36.00%	0.433%
146	10.464	10.442	10.487	VV	72595	1855181	20.00%	0.596%
147	10.516	10.487	10.525	VV	75059	1650306	18.00%	0.596%
148	10.549	10.525	10.576	VV	89797	2451834	27.39%	0.596%
149	10.619	10.576	10.657	VV	370152	7226100	80.72%	1.758%
150	10.692	10.657	10.721	VV	446768	8116993	90.67%	1.975%
151	10.733	10.721	10.771	VV	91753	2403304	26.85%	0.585%
152	10.823	10.771	10.841	VV	75963	3046069	34.03%	0.741%
153	10.867	10.841	10.884	VV	84422	2052797	22.93%	0.499%
154	10.897	10.884	10.914	VV	81865	1393014	15.56%	0.339%
155	10.940	10.914	10.976	VV	98342	3254245	36.35%	0.792%
156	11.009	10.976	11.051	VV	128549	4347145	48.56%	1.058%
157	11.071	11.051	11.091	VV	99172	1953751	21.82%	0.475%
158	11.123	11.091	11.162	VV	92571	3286917	36.72%	0.800%
159	11.171	11.162	11.203	VV	72217	1722311	19.24%	0.419%
160	11.224	11.203	11.241	VV	71195	1553654	17.35%	0.378%
161	11.267	11.241	11.287	VV	73920	2005634	22.40%	0.488%
162	11.319	11.287	11.374	VV	335791	6708959	74.94%	1.632%
163	11.412	11.374	11.451	VV	277570	6027225	67.33%	1.466%
164	11.472	11.451	11.499	VV	69917	1844226	20.60%	0.449%
165	11.516	11.499	11.536	VV	63898	1376459	15.38%	0.335%
166	11.613	11.536	11.658	VV	93665	5355356	59.82%	1.303%
167	11.676	11.658	11.687	VV	70471	1172685	13.10%	0.285%
168	11.715	11.687	11.736	VV	91936	2283582	25.51%	0.556%
169	11.752	11.736	11.776	VV	78913	1623144	18.13%	0.395%
170	11.803	11.776	11.819	VV	77422	1802808	20.14%	0.439%
171	11.827	11.819	11.848	VV	67794	1113101	12.43%	0.271%
172	11.872	11.848	11.921	VV	66209	2669205	29.82%	0.649%
173	11.988	11.921	12.019	VV	269760	6728464	75.16%	1.637%
174	12.029	12.019	12.051	VV	62404	1165174	13.02%	0.283%
175	12.063	12.051	12.079	VV	61191	991466	11.07%	0.241%
176	12.095	12.079	12.161	VV	63505	2849326	31.83%	0.693%
177	12.185	12.161	12.195	VV	57041	1084297	12.11%	0.264%
178	12.211	12.195	12.233	VV	55538	1224671	13.68%	0.298%
179	12.259	12.233	12.281	VV	69632	1787004	19.96%	0.435%
180	12.290	12.281	12.311	VV	61852	1038796	11.60%	0.253%
181	12.325	12.311	12.341	VV	56353	952063	10.63%	0.232%
182	12.367	12.341	12.380	VV	63372	1366028	15.26%	0.332%
183	12.397	12.380	12.431	VV	73275	1847218	20.63%	0.449%
184	12.449	12.431	12.471	VV	59831	1264696	14.13%	0.308%
185	12.490	12.471	12.524	VV	50624	1518632	16.96%	0.369%
186	12.548	12.524	12.584	VV	59199	1847418	20.64%	0.449%
187	12.626	12.584	12.671	VV	208875	4396416	49.11%	1.070%
188	12.686	12.671	12.728	VV	51548	1591810	17.78%	0.387%
189	12.743	12.728	12.756	VV	46204	760234	8.49%	0.185%
190	12.770	12.756	12.827	VV	48156	1768035	19.75%	0.430%
191	12.842	12.827	12.857	VV	40252	699770	7.82%	0.170%
192	12.879	12.857	12.932	VV	50198	2012105	22.48%	0.490%
193	12.949	12.932	12.968	VV	42343	862111	9.63%	0.210%
194	12.986	12.968	13.001	VV	45513	814042	9.09%	0.198%

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195	13.019	13.001	13.033	VV	50368	861282	9.62%	0.210%
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196	13.069	13.033	13.097	VV	98113	2245837	25.14%	0.314%
197	13.121	13.097	13.154	VV	51164	1457492	16.52%	0.181%
198	13.174	13.154	13.198	VV	36765	905666	10.25%	0.142%
199	13.237	13.198	13.263	VV	140394	2597651	29.81%	0.138%
200	13.284	13.263	13.386	VV	45142	2537358	28.62%	0.188%
201	13.404	13.386	13.431	VV	31880	786906	8.79%	0.191%
202	13.465	13.431	13.492	VV	42921	1292263	14.43%	0.314%
203	13.511	13.492	13.531	VV	33845	743523	8.31%	0.181%
204	13.545	13.531	13.564	VV	30671	584814	6.53%	0.142%
205	13.581	13.564	13.597	VV	31005	568251	6.35%	0.138%
206	13.615	13.597	13.639	VV	33561	771373	8.62%	0.188%
207	13.661	13.639	13.698	VV	36153	1061416	11.86%	0.258%
208	13.733	13.698	13.768	VV	28752	1073079	11.99%	0.261%
209	13.775	13.768	13.790	VV	22774	297509	3.32%	0.072%
210	13.820	13.790	13.854	VV	96112	1789603	19.99%	0.435%
211	13.878	13.854	13.894	VV	25829	562206	6.28%	0.137%
212	13.907	13.894	13.954	VV	24817	803878	8.98%	0.196%
213	13.970	13.954	14.014	VV	20899	710023	7.93%	0.173%
214	14.051	14.014	14.104	VV	28411	1245868	13.92%	0.303%
215	14.115	14.104	14.134	VV	20696	354331	3.96%	0.086%
216	14.149	14.134	14.165	VV	19295	341710	3.82%	0.083%
217	14.182	14.165	14.196	VV	21537	378787	4.23%	0.092%
218	14.209	14.196	14.218	VV	20698	257443	2.88%	0.063%
219	14.234	14.218	14.264	VV	22120	538547	6.02%	0.131%
220	14.285	14.264	14.309	VV	16299	422873	4.72%	0.103%
221	14.333	14.309	14.353	VV	17089	406593	4.54%	0.099%
222	14.381	14.353	14.425	VV	56651	1111731	12.42%	0.270%
223	14.449	14.425	14.491	VV	15520	564253	6.30%	0.137%
224	14.507	14.491	14.556	VV	14842	491807	5.49%	0.120%
225	14.585	14.556	14.617	VV	14044	455581	5.09%	0.111%
226	14.637	14.617	14.684	VV	13064	472146	5.27%	0.115%
227	14.698	14.684	14.714	VV	10612	182635	2.04%	0.044%
228	14.729	14.714	14.754	VV	11611	251890	2.81%	0.061%
229	14.774	14.754	14.796	VV	11497	254407	2.84%	0.062%
230	14.808	14.796	14.878	VV	9201	403737	4.51%	0.098%
231	14.920	14.878	14.954	VV	30225	610170	6.82%	0.148%
232	14.973	14.954	14.982	VV	7554	121407	1.36%	0.030%
233	14.993	14.982	15.044	VV	7494	251082	2.80%	0.061%
234	15.059	15.044	15.087	VV	6197	144699	1.62%	0.035%
235	15.113	15.087	15.145	VV	6533	203600	2.27%	0.050%
236	15.164	15.145	15.216	VV	5814	224164	2.50%	0.055%
237	15.254	15.216	15.288	VV	5641	205790	2.30%	0.050%
238	15.304	15.288	15.334	VV	5132	120516	1.35%	0.029%
239	15.349	15.334	15.406	VV	4018	145816	1.63%	0.035%
240	15.439	15.406	15.474	VV	13504	267276	2.99%	0.065%
241	15.484	15.474	15.518	VV	3533	82302	0.92%	0.020%
242	15.527	15.518	15.597	VV	2798	107634	1.20%	0.026%
243	15.622	15.597	15.648	VV	2596	66650	0.74%	0.016%
244	15.664	15.648	15.692	VV	2164	52081	0.58%	0.013%
245	15.700	15.692	15.720	VV	1848	29238	0.33%	0.007%
246	15.755	15.720	15.791	VV	2390	81222	0.91%	0.020%

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247	15.811	15.791	15.866	VV	1613	57671	0.64%	0.014%	
248	15.884	15.866	15.904	VV	976	20905			
249	15.938	15.904	16.021	VV	6113	123062			
250	16.037	16.021	16.081	VV	711	15728			
251	16.110	16.081	16.155	VV	794	24732			
252	16.166	16.155	16.208	VV	574	11344			
253	16.251	16.208	16.280	VV	802	19812	0.22%	0.005%	
254	16.420	16.354	16.510	PV	2748	47745	0.53%	0.012%	
255	16.886	16.794	16.931	PV	1480	23687	0.26%	0.006%	
256	17.336	17.285	17.361	PV	1121	15416	0.17%	0.004%	
257	17.772	17.581	17.799	PV	1428	23754	0.27%	0.006%	
258	18.195	18.114	18.221	VV	1651	28925	0.32%	0.007%	
259	19.000	18.631	19.031	PV	1334	49244	0.55%	0.012%	
260	19.387	19.031	19.409	PV	3156	181830	2.03%	0.044%	
261	19.688	19.409	19.710	VV	5262	732798	8.19%	0.178%	
262	19.759	19.710	19.780	VV	5706	216881	2.42%	0.053%	
263	20.482	20.458	20.571	VV	16125	1021851	11.41%	0.249%	
264	20.592	20.571	20.618	VV	13561	374301	4.18%	0.091%	
265	20.654	20.618	20.718	VV	13101	745328	8.33%	0.181%	
266	20.736	20.718	20.758	VV	11222	266828	2.98%	0.065%	
267	20.799	20.758	20.829	VV	11071	468379	5.23%	0.114%	
268	20.906	20.829	20.939	VV	10762	703745	7.86%	0.171%	
269	21.044	20.939	21.054	VV	9414	663575	7.41%	0.161%	
270	21.086	21.054	21.178	VV	8930	604848	6.76%	0.147%	
271	21.291	21.178	21.393	VV	6534	780100	8.71%	0.190%	
272	21.444	21.393	21.488	VV	4831	261189	2.92%	0.064%	
273	21.527	21.488	21.649	VV	4012	291702	3.26%	0.071%	
274	21.685	21.649	21.704	VV	918	26187	0.29%	0.006%	
275	21.873	21.704	21.884	VV	315	19307	0.22%	0.005%	

Sum of corrected areas: 411052656

Aliphatic EPH 082222.M Thu Aug 25 14:17:05 2022

Instrument :

FID_C

ClientSampleId :

WASTEDL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/26/2022
Supervised By :Ankita Jodhani 08/26/2022