

Instrument :
FID_C
ClientSampleId :
WC-CTW2-BL-05-G

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F0
Data File : FC066820.D
Signal(s) : FID1A.ch
Acq On : 17 Jul 2024 03:37
Sample : P3246-24
Misc :
ALS Vial : 30 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/17/2024
Supervised By :Ankita Jodhani 07/17/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.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	3.285	3.221	3.314	BV	657	5513	0.24%	0.054%
2	3.329	3.314	3.349	PV	82	1063	0.05%	0.010%
3	3.378	3.349	3.421	PV	143	3707	0.16%	0.037%
4	3.429	3.421	3.457	VV	167	1798	0.08%	0.018%
5	3.484	3.457	3.518	VV	186	3916	0.17%	0.039%
6	3.583	3.518	3.595	VV	399	8656	0.38%	0.085%
7	3.608	3.595	3.636	VV	502	5929	0.26%	0.059%
8	3.655	3.636	3.702	VV	303	6408	0.28%	0.063%
9	3.730	3.702	3.766	VV	597	9639	0.42%	0.095%
10	3.778	3.766	3.824	VV	226	5260	0.23%	0.052%
11	3.860	3.824	3.911	VV	279	8989	0.39%	0.089%
12	3.953	3.911	3.965	VV	1102	16389	0.72%	0.162%
13	3.979	3.965	4.007	VV	1944	21431	0.94%	0.211%
14	4.019	4.007	4.030	VV	266	3208	0.14%	0.032%
15	4.047	4.030	4.075	VV	503	7280	0.32%	0.072%
16	4.127	4.075	4.161	VV	1406	27652	1.21%	0.273%
17	4.184	4.161	4.210	VV	326	6927	0.30%	0.068%
18	4.288	4.210	4.324	VV	1649	31003	1.36%	0.306%
19	4.351	4.324	4.371	VV	1446	18733	0.82%	0.185%
20	4.389	4.371	4.415	VV	365	7284	0.32%	0.072%
21	4.464	4.415	4.486	VV	762	15939	0.70%	0.157%
22	4.519	4.486	4.544	VV	2390	32177	1.41%	0.318%
23	4.575	4.544	4.588	VV	1697	22418	0.98%	0.221%
24	4.604	4.588	4.649	VV	3182	35559	1.55%	0.351%
25	4.698	4.649	4.711	VV	352	9285	0.41%	0.092%
26	4.723	4.711	4.755	VV	409	6554	0.29%	0.065%
27	4.799	4.755	4.820	VV	295	6905	0.30%	0.068%
28	4.905	4.858	4.921	VV	497	8500	0.37%	0.084%
29	4.984	4.921	5.013	VV	7743	100074	4.38%	0.988%
30	5.041	5.013	5.074	VV	1557	19729	0.86%	0.195%
31	5.093	5.074	5.134	VV	317	5654	0.25%	0.056%

32	5.176	5.134	5.194	VV	525	9659	0.42%	0.095%
33	5.208	5.194	5.241	VV	492	789		
34	5.281	5.241	5.323	VV	345	935		
35	5.355	5.323	5.370	VV	303	641		
36	5.387	5.370	5.408	VV	1130	1429		
37	5.429	5.408	5.457	VV	2601	28075	1.23%	0.277%
38	5.485	5.457	5.505	VV	650	9561	0.42%	0.094%
39	5.516	5.505	5.537	VV	244	4068	0.18%	0.040%
40	5.569	5.537	5.613	VV	440	9740	0.43%	0.096%
41	5.629	5.613	5.649	VV	177	2244	0.10%	0.022%
42	5.681	5.649	5.710	VV	381	6269	0.27%	0.062%
43	5.728	5.710	5.766	VV	178	4524	0.20%	0.045%
44	5.771	5.766	5.779	VV	126	755	0.03%	0.007%
45	5.794	5.779	5.818	VV	126	1916	0.08%	0.019%
46	5.841	5.818	5.867	VV	236	3958	0.17%	0.039%
47	5.935	5.867	5.962	VV	560	12791	0.56%	0.126%
48	5.986	5.962	6.007	VV	574	8487	0.37%	0.084%
49	6.028	6.007	6.064	VV	1228	15266	0.67%	0.151%
50	6.089	6.064	6.119	VV	494	9018	0.39%	0.089%
51	6.158	6.119	6.188	VV	593	14292	0.62%	0.141%
52	6.205	6.188	6.221	VV	245	3913	0.17%	0.039%
53	6.229	6.221	6.238	VV	231	2007	0.09%	0.020%
54	6.256	6.238	6.285	VV	360	7018	0.31%	0.069%
55	6.305	6.285	6.320	VV	339	5473	0.24%	0.054%
56	6.369	6.320	6.430	VV	10706	126868	5.55%	1.252%
57	6.453	6.430	6.474	VV	1034	14202	0.62%	0.140%
58	6.488	6.474	6.501	VV	701	7501	0.33%	0.074%
59	6.518	6.501	6.539	VV	1726	18898	0.83%	0.186%
60	6.552	6.539	6.574	VV	525	6354	0.28%	0.063%
61	6.591	6.574	6.634	VV	1064	11948	0.52%	0.118%
62	6.647	6.634	6.708	PV	153	3029	0.13%	0.030%
63	6.737	6.708	6.757	PV	201	3111	0.14%	0.031%
64	6.769	6.757	6.788	VV	153	1915	0.08%	0.019%
65	6.812	6.788	6.844	VV	1159	14493	0.63%	0.143%
66	6.864	6.844	6.896	VV	1240	21899	0.96%	0.216%
67	6.914	6.896	6.959	VV	1254	25223	1.10%	0.249%
68	6.991	6.959	7.051	VV	2392	32853	1.44%	0.324%
69	7.066	7.051	7.074	VV	174	1682	0.07%	0.017%
70	7.099	7.074	7.128	VV	462	8646	0.38%	0.085%
71	7.153	7.128	7.188	VV	5078	56002	2.45%	0.553%
72	7.214	7.188	7.245	VV	567	12722	0.56%	0.126%
73	7.259	7.245	7.272	VV	741	8065	0.35%	0.080%
74	7.291	7.272	7.318	VV	1731	23127	1.01%	0.228%
75	7.357	7.318	7.371	VV	776	13332	0.58%	0.132%
76	7.385	7.371	7.404	VV	905	9755	0.43%	0.096%
77	7.445	7.404	7.481	VV	266	6251	0.27%	0.062%
78	7.502	7.481	7.530	VV	209	3256	0.14%	0.032%
79	7.554	7.530	7.589	VV	1819	21271	0.93%	0.210%

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80	7.642	7.589	7.680	VV	399	10733	0.47%	0.106%
81	7.727	7.680	7.764	VV	457	1743		
82	7.771	7.764	7.796	VV	455	646		
83	7.813	7.796	7.834	VV	425	616		
84	7.859	7.834	7.884	VV	1471	1809		
85	7.916	7.884	7.934	VV	1714	22057	0.96%	0.218%
86	7.955	7.934	7.971	VV	541	9242	0.40%	0.091%
87	8.070	7.971	8.094	VV	1531	55875	2.44%	0.551%
88	8.112	8.094	8.137	VV	890	19109	0.84%	0.189%
89	8.164	8.137	8.238	VV	8312	109145	4.77%	1.077%
90	8.263	8.238	8.298	VV	905	20191	0.88%	0.199%
91	8.312	8.298	8.334	VV	605	8857	0.39%	0.087%
92	8.357	8.334	8.381	VV	736	9284	0.41%	0.092%
93	8.397	8.381	8.421	VV	776	9121	0.40%	0.090%
94	8.466	8.421	8.501	VV	11974	147167	6.44%	1.452%
95	8.512	8.501	8.551	VV	1118	21373	0.93%	0.211%
96	8.577	8.551	8.601	VV	577	14288	0.62%	0.141%
97	8.625	8.601	8.640	VV	959	16545	0.72%	0.163%
98	8.652	8.640	8.684	VV	822	15875	0.69%	0.157%
99	8.705	8.684	8.747	VV	1464	33206	1.45%	0.328%
100	8.767	8.747	8.791	VV	598	7463	0.33%	0.074%
101	8.818	8.791	8.836	PV	678	8795	0.38%	0.087%
102	8.883	8.836	8.901	VV	2881	47856	2.09%	0.472%
103	8.919	8.901	8.970	VV	1820	54379	2.38%	0.537%
104	9.001	8.970	9.054	VV	4016	77268	3.38%	0.763%
105	9.074	9.054	9.104	VV	1018	13705	0.60%	0.135%
106	9.122	9.104	9.151	VV	553	6840	0.30%	0.067%
107	9.175	9.151	9.190	VV	208	3451	0.15%	0.034%
108	9.204	9.190	9.215	VV	422	4597	0.20%	0.045%
109	9.227	9.215	9.253	VV	389	6631	0.29%	0.065%
110	9.286	9.253	9.327	VV	912	22351	0.98%	0.221%
111	9.352	9.327	9.389	VV	1792	28188	1.23%	0.278%
112	9.406	9.389	9.431	VV	399	6999	0.31%	0.069%
113	9.447	9.431	9.467	VV	354	4996	0.22%	0.049%
114	9.492	9.467	9.524	VV	1086	15738	0.69%	0.155%
115	9.544	9.524	9.584	VV	1466	19201	0.84%	0.189%
116	9.599	9.584	9.615	VV	312	4035	0.18%	0.040%
117	9.635	9.615	9.656	VV	293	3817	0.17%	0.038%
118	9.683	9.656	9.724	PV	932	14502	0.63%	0.143%
119	9.765	9.724	9.816	VV	2861	43748	1.91%	0.432%
120	9.837	9.816	9.851	VV	610	10202	0.45%	0.101%
121	9.861	9.851	9.880	VV	592	8181	0.36%	0.081%
122	9.891	9.880	9.908	VV	375	5074	0.22%	0.050%
123	9.914	9.908	9.922	VV	355	2750	0.12%	0.027%
124	9.934	9.922	9.960	VV	459	5570	0.24%	0.055%
125	10.040	9.960	10.058	VV	720	15896	0.70%	0.157%
126	10.084	10.058	10.121	VV	680	18046	0.79%	0.178%

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127	10.156	10.121	10.174	VV	1196	23352	1.02%	0.230%
128	10.194	10.174	10.214	VV	798	1458		
129	10.245	10.214	10.298	VV	768	2356		
130	10.324	10.298	10.335	VV	329	676		
131	10.387	10.335	10.418	VV	1787	4788		
132	10.446	10.418	10.468	VV	1132	24446	1.07%	0.241%
133	10.502	10.468	10.540	VV	1640	38917	1.70%	0.384%
134	10.588	10.540	10.604	VV	1346	33573	1.47%	0.331%
135	10.632	10.604	10.659	VV	3156	54910	2.40%	0.542%
136	10.679	10.659	10.701	VV	696	14949	0.65%	0.148%
137	10.717	10.701	10.738	VV	599	10700	0.47%	0.106%
138	10.753	10.738	10.770	VV	357	6369	0.28%	0.063%
139	10.824	10.770	10.850	VV	684	20975	0.92%	0.207%
140	10.872	10.850	10.891	VV	629	11626	0.51%	0.115%
141	10.928	10.891	10.974	VV	1236	36664	1.60%	0.362%
142	11.003	10.974	11.055	VV	627	17588	0.77%	0.174%
143	11.061	11.055	11.079	VV	184	1841	0.08%	0.018%
144	11.135	11.079	11.174	VV	2879	42233	1.85%	0.417%
145	11.207	11.174	11.233	VV	2843	40197	1.76%	0.397%
146	11.249	11.233	11.277	VV	519	10714	0.47%	0.106%
147	11.299	11.277	11.341	VV	947	17238	0.75%	0.170%
148	11.360	11.341	11.374	VV	410	4500	0.20%	0.044%
149	11.396	11.374	11.414	VV	174	2660	0.12%	0.026%
150	11.428	11.414	11.468	VV	265	4154	0.18%	0.041%
151	11.563	11.468	11.578	PV	547	24576	1.07%	0.243%
152	11.594	11.578	11.637	VV	1023	19974	0.87%	0.197%
153	11.679	11.637	11.705	VV	769	19369	0.85%	0.191%
154	11.733	11.705	11.755	VV	362	7406	0.32%	0.073%
155	11.803	11.755	11.815	VV	614	14184	0.62%	0.140%
156	11.866	11.815	11.892	VV	1435	42638	1.86%	0.421%
157	11.915	11.892	11.940	VV	846	18608	0.81%	0.184%
158	11.960	11.940	11.988	VV	986	17958	0.79%	0.177%
159	12.010	11.988	12.021	VV	808	11957	0.52%	0.118%
160	12.032	12.021	12.049	VV	781	10628	0.46%	0.105%
161	12.090	12.049	12.133	VV	1963	59489	2.60%	0.587%
162	12.177	12.133	12.218	VV	617	22359	0.98%	0.221%
163	12.252	12.218	12.261	VV	432	8059	0.35%	0.080%
164	12.299	12.261	12.330	VV	891	27212	1.19%	0.269%
165	12.374	12.330	12.423	VV	1424	39420	1.72%	0.389%
166	12.452	12.423	12.483	VV	1233	20182	0.88%	0.199%
167	12.514	12.483	12.538	VV	2610	35533	1.55%	0.351%
168	12.558	12.538	12.586	VV	360	8826	0.39%	0.087%
169	12.620	12.586	12.696	VV	1592	33084	1.45%	0.326%
170	12.712	12.696	12.721	VV	1208	4410	0.19%	0.044%
171	12.793	12.721	12.815	VV	399	13750	0.60%	0.136%
172	12.841	12.815	12.862	VV	971	16194	0.71%	0.160%
173	12.885	12.862	12.911	VV	468	11251	0.49%	0.111%
174	12.915	12.911	12.921	VV	442	2314	0.10%	0.023%

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175	12.957	12.921	13.091	VV	180622	2286927	100.00%	22.568%
176	13.094	13.091	13.101	VV	513	271		
177	13.124	13.101	13.164	VV	980	2815		
178	13.180	13.164	13.220	VV	769	1918		
179	13.245	13.220	13.301	VV	519	1728		
180	13.336	13.301	13.364	VV	697	19732	0.86%	0.195%
181	13.412	13.364	13.442	VV	929	30386	1.33%	0.300%
182	13.464	13.442	13.488	VV	370	7420	0.32%	0.073%
183	13.511	13.488	13.544	VV	399	9399	0.41%	0.093%
184	13.564	13.544	13.605	VV	449	12693	0.56%	0.125%
185	13.657	13.605	13.684	VV	1354	26060	1.14%	0.257%
186	13.712	13.684	13.787	VV	2798	44213	1.93%	0.436%
187	13.799	13.787	13.825	VV	150	2128	0.09%	0.021%
188	13.834	13.825	13.888	VV	106	1629	0.07%	0.016%
189	13.950	13.888	13.987	PV	320	9903	0.43%	0.098%
190	14.002	13.987	14.034	VV	187	3862	0.17%	0.038%
191	14.077	14.034	14.116	VV	1009	20310	0.89%	0.200%
192	14.147	14.116	14.198	VV	1207	25253	1.10%	0.249%
193	14.239	14.198	14.251	VV	424	9783	0.43%	0.097%
194	14.276	14.251	14.312	VV	1389	25822	1.13%	0.255%
195	14.420	14.312	14.451	VV	602	31903	1.40%	0.315%
196	14.469	14.451	14.506	VV	459	11452	0.50%	0.113%
197	14.528	14.506	14.541	VV	527	8772	0.38%	0.087%
198	14.572	14.541	14.609	VV	1817	42863	1.87%	0.423%
199	14.621	14.609	14.652	VV	786	14511	0.63%	0.143%
200	14.674	14.652	14.701	VV	382	9468	0.41%	0.093%
201	14.770	14.701	14.790	VV	1941	40474	1.77%	0.399%
202	14.813	14.790	14.960	VV	3358	66869	2.92%	0.660%
203	14.994	14.960	15.029	VV	260	7378	0.32%	0.073%
204	15.045	15.029	15.078	VV	360	7045	0.31%	0.070%
205	15.086	15.078	15.099	VV	234	1887	0.08%	0.019%
206	15.121	15.099	15.134	VV	197	2545	0.11%	0.025%
207	15.160	15.134	15.184	VV	181	3297	0.14%	0.033%
208	15.239	15.184	15.265	VV	314	10462	0.46%	0.103%
209	15.333	15.265	15.364	VV	1630	33745	1.48%	0.333%
210	15.379	15.364	15.434	VV	227	7446	0.33%	0.073%
211	15.482	15.434	15.501	VV	393	12101	0.53%	0.119%
212	15.514	15.501	15.527	VV	355	4634	0.20%	0.046%
213	15.548	15.527	15.608	VV	382	12476	0.55%	0.123%
214	15.654	15.608	15.674	VV	670	18587	0.81%	0.183%
215	15.691	15.674	15.763	VV	683	23246	1.02%	0.229%
216	15.796	15.763	15.809	VV	945	14741	0.64%	0.145%
217	15.835	15.809	15.961	VV	3484	80804	3.53%	0.797%
218	16.036	15.961	16.102	PV	741	24030	1.05%	0.237%
219	16.144	16.102	16.174	VV	259	6068	0.27%	0.060%
220	16.189	16.174	16.211	VV	198	2878	0.13%	0.028%
221	16.228	16.211	16.258	PV	177	2286	0.10%	0.023%

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222	16.314	16.258	16.380	PV	2614	57931	2.53%	0.572%
223	16.391	16.380	16.426	VV	136	308		
224	16.482	16.426	16.538	VV	1060	2379		
225	16.546	16.538	16.576	VV	311	527		
226	16.622	16.576	16.638	VV	353	936		
227	16.749	16.638	16.759	VV	813	29737	1.30%	0.293%
228	16.782	16.759	16.857	VV	2669	47333	2.07%	0.467%
229	16.885	16.857	16.911	VV	296	6894	0.30%	0.068%
230	16.921	16.911	16.928	VV	193	1476	0.06%	0.015%
231	16.937	16.928	16.947	VV	137	1634	0.07%	0.016%
232	16.958	16.947	16.984	VV	225	3603	0.16%	0.036%
233	17.016	16.984	17.038	VV	302	4740	0.21%	0.047%
234	17.066	17.038	17.075	PV	260	2669	0.12%	0.026%
235	17.081	17.075	17.098	VV	171	1566	0.07%	0.015%
236	17.119	17.098	17.144	VV	196	2296	0.10%	0.023%
237	17.180	17.144	17.194	VV	247	4632	0.20%	0.046%
238	17.234	17.194	17.285	VV	5532	78104	3.42%	0.771%
239	17.336	17.285	17.388	VV	319	9606	0.42%	0.095%
240	17.440	17.388	17.481	VV	1128	25189	1.10%	0.249%
241	17.492	17.481	17.534	VV	428	10438	0.46%	0.103%
242	17.611	17.534	17.626	VV	932	27482	1.20%	0.271%
243	17.669	17.626	17.698	VV	2709	53186	2.33%	0.525%
244	17.712	17.698	17.773	VV	210	4289	0.19%	0.042%
245	17.808	17.773	17.820	VV	568	8981	0.39%	0.089%
246	17.849	17.820	17.913	VV	1486	29986	1.31%	0.296%
247	17.952	17.913	17.968	PV	378	6628	0.29%	0.065%
248	18.019	17.968	18.064	VV	930	24882	1.09%	0.246%
249	18.092	18.064	18.144	VV	2768	47278	2.07%	0.467%
250	18.174	18.144	18.190	VV	467	8314	0.36%	0.082%
251	18.241	18.190	18.285	VV	278	11288	0.49%	0.111%
252	18.365	18.285	18.437	VV	370	13727	0.60%	0.135%
253	18.503	18.437	18.574	PV	2227	55163	2.41%	0.544%
254	18.601	18.574	18.613	VV	400	6928	0.30%	0.068%
255	18.640	18.613	18.668	VV	461	11426	0.50%	0.113%
256	18.676	18.668	18.688	VV	246	2173	0.10%	0.021%
257	18.898	18.688	18.932	PV	1650	66555	2.91%	0.657%
258	18.940	18.932	18.958	VV	484	6517	0.28%	0.064%
259	19.030	18.958	19.054	VV	767	28423	1.24%	0.280%
260	19.071	19.054	19.110	VV	646	11399	0.50%	0.112%
261	19.258	19.110	19.270	PV	1943	51024	2.23%	0.504%
262	19.283	19.270	19.323	VV	2170	39395	1.72%	0.389%
263	19.337	19.323	19.360	VV	446	8512	0.37%	0.084%
264	19.416	19.360	19.437	VV	1791	49362	2.16%	0.487%
265	19.527	19.437	19.551	VV	1317	84069	3.68%	0.830%
266	19.586	19.551	19.611	VV	1429	42708	1.87%	0.421%
267	19.621	19.611	19.634	VV	977	13118	0.57%	0.129%
268	19.660	19.634	19.681	VV	1635	33652	1.47%	0.332%
269	19.692	19.681	19.699	VV	1082	10937	0.48%	0.108%

Instrument :

FID_C

ClientSampleId :

WC-CTW2-BL-05-G

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					rtres			
270	19.718	19.699	19.744	VV	1188	27430	1.20%	0.271%
271	19.922	19.744	19.951	VV	2759	21008		
272	19.962	19.951	19.980	VV	2549	4318		
273	20.024	19.980	20.051	VV	3689	12296		
274	20.076	20.051	20.115	VV	3487	11814		
275	20.183	20.115	20.223	VV	4249	212663	9.30%	2.099%
276	20.336	20.223	20.366	VV	4145	293607	12.84%	2.897%
277	20.449	20.366	20.463	VV	4139	217224	9.50%	2.144%
278	20.549	20.463	20.598	VV	5917	367750	16.08%	3.629%
279	20.708	20.598	20.736	VV	4681	328918	14.38%	3.246%
280	20.753	20.736	20.838	VV	4317	216696	9.48%	2.138%
281	20.847	20.838	20.882	VV	2877	71143	3.11%	0.702%
282	20.923	20.882	20.936	VV	2645	81258	3.55%	0.802%
283	20.955	20.936	20.975	VV	2594	59377	2.60%	0.586%
284	20.987	20.975	20.998	VV	2539	34360	1.50%	0.339%
285	21.005	20.998	21.018	VV	2475	28710	1.26%	0.283%
286	21.082	21.018	21.218	VV	3020	250523	10.95%	2.472%
287	21.312	21.218	21.338	VV	1135	69179	3.02%	0.683%
288	21.350	21.338	21.381	VV	1066	21308	0.93%	0.210%
289	21.408	21.381	21.430	VV	697	16771	0.73%	0.165%
290	21.442	21.430	21.460	VV	291	3986	0.17%	0.039%
291	21.471	21.460	21.481	VV	226	2185	0.10%	0.022%
292	21.493	21.481	21.504	VV	189	1434	0.06%	0.014%
Sum of corrected areas:						10133524		

Instrument :
FID_C
ClientSampleId :
WC-CTW2-BL-05-G

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Supervised By :Ankita Jodhani 07/17/2024

Aliphatic EPH 071524.M Wed Jul 17 05:45:07 2024