

Instrument :

FID_C

ClientSampleId :

CONC-WC-1DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F0

Data File : FC064380.D

Signal(s) : FID1A.ch

Acq On : 21 Aug 2023 18:34

Sample : 04069-01DL 20X

Misc :

ALS Vial : 11 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/22/2023

Supervised By :Ankita Jodhani 08/22/2023

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	3.279	3.221	3.298	BV	1244	13223	0.22%	0.007%
2	3.707	3.660	3.790	VV	6919	126892	2.14%	0.063%
3	3.812	3.790	3.860	VV	3510	79437	1.34%	0.039%
4	3.877	3.860	3.974	VV	1741	49552	0.84%	0.025%
5	5.904	5.861	5.956	VV	456	10057	0.17%	0.005%
6	6.122	6.099	6.156	VV	477	10523	0.18%	0.005%
7	6.326	6.310	6.342	VV	858	11840	0.20%	0.006%
8	6.391	6.364	6.404	VV	1178	20465	0.35%	0.010%
9	6.419	6.404	6.448	VV	1060	22533	0.38%	0.011%
10	6.462	6.448	6.491	VV	889	19873	0.34%	0.010%
11	6.561	6.491	6.607	VV	1184	55412	0.93%	0.028%
12	6.633	6.607	6.660	VV	858	20661	0.35%	0.010%
13	6.700	6.660	6.724	VV	1194	32365	0.55%	0.016%
14	6.733	6.724	6.747	VV	847	10721	0.18%	0.005%
15	6.766	6.747	6.788	VV	987	20695	0.35%	0.010%
16	6.830	6.808	6.851	VV	1557	28922	0.49%	0.014%
17	6.865	6.851	6.881	VV	1481	22487	0.38%	0.011%
18	6.929	6.881	6.955	VV	2053	63534	1.07%	0.032%
19	6.986	6.955	7.001	VV	1543	34071	0.57%	0.017%
20	7.020	7.001	7.054	VV	1868	46138	0.78%	0.023%
21	7.076	7.054	7.114	VV	2226	65597	1.11%	0.033%
22	7.127	7.114	7.138	VV	1555	20419	0.34%	0.010%
23	7.172	7.138	7.228	VV	2415	105969	1.79%	0.053%
24	7.253	7.228	7.287	VV	2954	81639	1.38%	0.041%
25	7.305	7.287	7.331	VV	2709	64263	1.08%	0.032%
26	7.361	7.331	7.371	VV	2618	61291	1.03%	0.030%
27	7.382	7.371	7.411	VV	2734	61797	1.04%	0.031%
28	7.472	7.411	7.497	VV	3937	168920	2.85%	0.084%
29	7.507	7.497	7.530	VV	2830	53278	0.90%	0.026%
30	7.579	7.530	7.611	VV	8036	216721	3.65%	0.108%
31	7.632	7.611	7.650	VV	4032	85166	1.44%	0.042%

32	7.670	7.650	7.691	VV	4245	92525	1.56%	0.046%
33	7.722	7.691	7.745	VV	8225	17759		
34	7.769	7.745	7.789	VV	5386	12573		
35	7.861	7.789	7.876	VV	7249	29139		
36	7.898	7.876	7.941	VV	12393	29596		
37	7.963	7.941	7.974	VV	7553	129870	2.19%	0.064%
38	8.000	7.974	8.016	VV	7828	185431	3.13%	0.092%
39	8.039	8.016	8.065	VV	9835	235688	3.97%	0.117%
40	8.084	8.065	8.114	VV	8072	219542	3.70%	0.109%
41	8.167	8.114	8.208	VV	10853	511195	8.62%	0.254%
42	8.239	8.208	8.274	VV	10226	372690	6.28%	0.185%
43	8.317	8.274	8.360	VV	41100	862914	14.55%	0.428%
44	8.379	8.360	8.387	VV	11580	176707	2.98%	0.088%
45	8.412	8.387	8.435	VV	14490	388698	6.55%	0.193%
46	8.443	8.435	8.474	VV	13201	278063	4.69%	0.138%
47	8.493	8.474	8.507	VV	13580	246503	4.16%	0.122%
48	8.545	8.507	8.570	VV	22825	623189	10.51%	0.309%
49	8.612	8.570	8.635	VV	47474	898014	15.14%	0.446%
50	8.649	8.635	8.658	VV	20294	264846	4.47%	0.132%
51	8.677	8.658	8.721	VV	33413	852581	14.38%	0.423%
52	8.739	8.721	8.755	VV	17974	345648	5.83%	0.172%
53	8.777	8.755	8.794	VV	24238	469682	7.92%	0.233%
54	8.810	8.794	8.828	VV	21050	391551	6.60%	0.194%
55	8.844	8.828	8.862	VV	22249	418532	7.06%	0.208%
56	8.900	8.862	8.924	VV	26100	835962	14.10%	0.415%
57	8.948	8.924	8.976	VV	22517	656935	11.08%	0.326%
58	9.020	8.976	9.036	VV	22514	759142	12.80%	0.377%
59	9.063	9.036	9.092	VV	24982	751354	12.67%	0.373%
60	9.111	9.092	9.126	VV	23267	437627	7.38%	0.217%
61	9.137	9.126	9.154	VV	22013	355557	6.00%	0.177%
62	9.187	9.154	9.202	VV	26494	678539	11.44%	0.337%
63	9.217	9.202	9.234	VV	26322	486756	8.21%	0.242%
64	9.283	9.234	9.314	VV	37478	1396315	23.54%	0.693%
65	9.364	9.314	9.395	VV	66232	1881419	31.72%	0.934%
66	9.440	9.395	9.491	VV	36973	1857251	31.32%	0.922%
67	9.516	9.491	9.556	VV	39308	1318357	22.23%	0.655%
68	9.592	9.556	9.604	VV	33114	917910	15.48%	0.456%
69	9.617	9.604	9.629	VV	32409	467804	7.89%	0.232%
70	9.637	9.629	9.650	VV	32254	396783	6.69%	0.197%
71	9.670	9.650	9.685	VV	34449	705353	11.89%	0.350%
72	9.721	9.685	9.744	VV	41014	1306385	22.03%	0.649%
73	9.762	9.744	9.781	VV	40902	853070	14.38%	0.424%
74	9.813	9.781	9.826	VV	41981	1075502	18.13%	0.534%
75	9.855	9.826	9.902	VV	43613	1876412	31.64%	0.932%
76	9.940	9.902	9.951	VV	43570	1227468	20.70%	0.609%
77	9.985	9.951	10.023	VV	45753	1919269	32.36%	0.953%
78	10.035	10.023	10.053	VV	45771	792768	13.37%	0.394%
79	10.072	10.053	10.087	VV	47618	931618	15.71%	0.463%

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80	10.109	10.087	10.118	VV	50591	904607	15.25%	0.449%
81	10.145	10.118	10.171	VV	69485	187856		
82	10.181	10.171	10.189	VV	55093	59405		
83	10.222	10.189	10.268	VV	58053	264266		
84	10.291	10.268	10.312	VV	59449	146532		
85	10.332	10.312	10.361	VV	55971	1564101	26.37%	0.777%
86	10.389	10.361	10.399	VV	61175	1296704	21.86%	0.644%
87	10.421	10.399	10.454	VV	65292	2024622	34.14%	1.005%
88	10.569	10.454	10.592	VV	101007	5930535	100.00%	2.945%
89	10.612	10.592	10.641	VV	79983	2126224	35.85%	1.056%
90	10.691	10.641	10.711	VV	72379	2757698	46.50%	1.369%
91	10.724	10.711	10.740	VV	67984	1165325	19.65%	0.579%
92	10.766	10.740	10.791	VV	71290	2100841	35.42%	1.043%
93	10.815	10.791	10.830	VV	71388	1602052	27.01%	0.795%
94	10.889	10.830	10.929	VV	76779	4298554	72.48%	2.134%
95	10.975	10.929	11.010	VV	86121	3651043	61.56%	1.813%
96	11.024	11.010	11.037	VV	80350	1249046	21.06%	0.620%
97	11.053	11.037	11.081	VV	77692	2028696	34.21%	1.007%
98	11.090	11.081	11.104	VV	75051	1045074	17.62%	0.519%
99	11.164	11.104	11.180	VV	81486	3504762	59.10%	1.740%
100	11.191	11.180	11.231	VV	79846	2337165	39.41%	1.160%
101	11.286	11.231	11.339	VV	98062	5259654	88.69%	2.612%
102	11.349	11.339	11.372	VV	77277	1451980	24.48%	0.721%
103	11.397	11.372	11.414	VV	75766	1848026	31.16%	0.918%
104	11.462	11.414	11.480	VV	75972	2905570	48.99%	1.443%
105	11.494	11.480	11.531	VV	76928	2229412	37.59%	1.107%
106	11.563	11.531	11.581	VV	81508	2268931	38.26%	1.127%
107	11.593	11.581	11.621	VV	76994	1770008	29.85%	0.879%
108	11.651	11.621	11.663	VV	77131	1894881	31.95%	0.941%
109	11.687	11.663	11.731	VV	82418	3173566	53.51%	1.576%
110	11.764	11.731	11.786	VV	79452	2534545	42.74%	1.258%
111	11.803	11.786	11.814	VV	77855	1308918	22.07%	0.650%
112	11.844	11.814	11.871	VV	90055	2735548	46.13%	1.358%
113	11.881	11.871	11.917	VV	74708	1966091	33.15%	0.976%
114	11.977	11.917	12.035	VV	75475	4964530	83.71%	2.465%
115	12.076	12.035	12.104	VV	71772	2796067	47.15%	1.388%
116	12.119	12.104	12.134	VV	66384	1175010	19.81%	0.583%
117	12.164	12.134	12.191	VV	68640	2292931	38.66%	1.139%
118	12.218	12.191	12.235	VV	68717	1721053	29.02%	0.855%
119	12.254	12.235	12.308	VV	67895	2810093	47.38%	1.395%
120	12.369	12.308	12.379	VV	65212	2703678	45.59%	1.342%
121	12.385	12.379	12.394	VV	64186	573218	9.67%	0.285%
122	12.412	12.394	12.451	VV	67663	2216285	37.37%	1.100%
123	12.460	12.451	12.479	VV	62433	1023988	17.27%	0.508%
124	12.502	12.479	12.524	VV	69180	1691291	28.52%	0.840%
125	12.540	12.524	12.577	VV	59252	1825410	30.78%	0.906%
126	12.597	12.577	12.619	VV	61525	1478707	24.93%	0.734%

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127	12.643	12.619	12.668	VV	58425	1642707	27.70%	0.816%
128	12.690	12.668	12.746	VV	54330	246393		
129	12.758	12.746	12.794	VV	53393	150456		
130	12.831	12.794	12.851	VV	54547	181283		
131	12.863	12.851	12.881	VV	52657	92682		
132	12.891	12.881	12.903	VV	51477	680489	11.47%	0.338%
133	12.945	12.903	12.972	VV	67065	2320431	39.13%	1.152%
134	12.992	12.972	13.098	VV	55962	3801274	64.10%	1.887%
135	13.115	13.098	13.141	VV	46737	1178491	19.87%	0.585%
136	13.164	13.141	13.194	VV	46008	1458131	24.59%	0.724%
137	13.212	13.194	13.221	VV	45247	712104	12.01%	0.354%
138	13.237	13.221	13.254	VV	45537	893870	15.07%	0.444%
139	13.268	13.254	13.293	VV	44754	1016360	17.14%	0.505%
140	13.328	13.293	13.356	VV	46642	1668911	28.14%	0.829%
141	13.368	13.356	13.403	VV	44256	1220356	20.58%	0.606%
142	13.421	13.403	13.498	VV	42835	2315462	39.04%	1.150%
143	13.534	13.498	13.571	VV	41454	1775740	29.94%	0.882%
144	13.607	13.571	13.654	VV	40825	1904217	32.11%	0.946%
145	13.682	13.654	13.728	VV	37419	1594881	26.89%	0.792%
146	13.741	13.728	13.794	VV	35738	1393601	23.50%	0.692%
147	13.809	13.794	13.816	VV	34830	455074	7.67%	0.226%
148	13.832	13.816	13.873	VV	36604	1174581	19.81%	0.583%
149	13.926	13.873	13.951	VV	35656	1597939	26.94%	0.793%
150	13.962	13.951	13.968	VV	33585	342124	5.77%	0.170%
151	13.984	13.968	14.051	VV	34731	1595105	26.90%	0.792%
152	14.079	14.051	14.114	VV	31737	1150170	19.39%	0.571%
153	14.135	14.114	14.158	VV	29364	746156	12.58%	0.370%
154	14.164	14.158	14.235	VV	28749	1272675	21.46%	0.632%
155	14.248	14.235	14.301	VV	27206	1050292	17.71%	0.522%
156	14.333	14.301	14.359	VV	27508	926370	15.62%	0.460%
157	14.381	14.359	14.406	VV	27787	770556	12.99%	0.383%
158	14.414	14.406	14.461	VV	26523	827762	13.96%	0.411%
159	14.494	14.461	14.611	VV	25057	2074829	34.99%	1.030%
160	14.635	14.611	14.677	VV	21687	821455	13.85%	0.408%
161	14.695	14.677	14.741	VV	21231	778274	13.12%	0.386%
162	14.796	14.741	14.811	VV	19925	810584	13.67%	0.402%
163	14.830	14.811	14.898	VV	20325	976967	16.47%	0.485%
164	14.928	14.898	14.968	VV	19218	750928	12.66%	0.373%
165	14.986	14.968	15.014	VV	16935	455988	7.69%	0.226%
166	15.029	15.014	15.048	VV	16558	325939	5.50%	0.162%
167	15.063	15.048	15.101	VV	16140	493207	8.32%	0.245%
168	15.116	15.101	15.188	VV	15242	759577	12.81%	0.377%
169	15.223	15.188	15.245	VV	14465	479123	8.08%	0.238%
170	15.254	15.245	15.285	VV	13724	325846	5.49%	0.162%
171	15.305	15.285	15.316	VV	13777	242896	4.10%	0.121%
172	15.338	15.316	15.349	VV	13807	271018	4.57%	0.135%
173	15.359	15.349	15.416	VV	13812	510605	8.61%	0.254%
174	15.433	15.416	15.497	VV	11911	539803	9.10%	0.268%

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175	15.517	15.497	15.550	VV	11016	334090	5.63%	0.166%
176	15.560	15.550	15.600	VV	10659	31042		
177	15.623	15.600	15.675	VV	11247	47027		
178	15.685	15.675	15.728	VV	9885	28994		
179	15.750	15.728	15.792	VV	9025	34134		
180	15.808	15.792	15.914	VV	9098	600168	10.12%	0.298%
181	15.921	15.914	15.971	VV	7509	249186	4.20%	0.124%
182	15.991	15.971	16.032	VV	8010	271089	4.57%	0.135%
183	16.052	16.032	16.070	VV	7089	158591	2.67%	0.079%
184	16.092	16.070	16.102	VV	6958	129816	2.19%	0.064%
185	16.122	16.102	16.161	VV	6925	236456	3.99%	0.117%
186	16.173	16.161	16.213	VV	6563	186981	3.15%	0.093%
187	16.235	16.213	16.275	VV	5826	205701	3.47%	0.102%
188	16.289	16.275	16.318	VV	5424	131663	2.22%	0.065%
189	16.333	16.318	16.356	VV	5247	114114	1.92%	0.057%
190	16.370	16.356	16.484	VV	5030	354375	5.98%	0.176%
191	16.494	16.484	16.502	VV	4524	47721	0.80%	0.024%
192	16.517	16.502	16.532	VV	4519	80267	1.35%	0.040%
193	16.545	16.532	16.577	VV	4374	109533	1.85%	0.054%
194	16.617	16.577	16.716	VV	4093	302172	5.10%	0.150%
195	16.763	16.716	16.827	VV	3874	215858	3.64%	0.107%
196	16.861	16.827	16.875	VV	2997	80831	1.36%	0.040%
197	16.881	16.875	16.901	VV	2931	43659	0.74%	0.022%
198	16.914	16.901	16.938	VV	2803	59055	1.00%	0.029%
199	16.948	16.938	16.960	VV	2715	35414	0.60%	0.018%
200	16.984	16.960	17.048	VV	3345	134941	2.28%	0.067%
201	17.065	17.048	17.137	VV	2303	114670	1.93%	0.057%
202	17.156	17.137	17.189	VV	2508	63884	1.08%	0.032%
203	17.211	17.189	17.267	VV	2079	79677	1.34%	0.040%
204	17.310	17.267	17.342	VV	1850	71329	1.20%	0.035%
205	17.350	17.342	17.382	VV	1411	31478	0.53%	0.016%
206	17.391	17.382	17.409	VV	1330	19883	0.34%	0.010%
207	17.420	17.409	17.432	VV	1128	15132	0.26%	0.008%
208	17.468	17.444	17.498	VV	1118	32528	0.55%	0.016%
209	17.533	17.498	17.551	VV	951	26821	0.45%	0.013%
210	17.569	17.551	17.614	VV	933	32276	0.54%	0.016%
211	17.644	17.614	17.692	VV	1376	43808	0.74%	0.022%
212	17.704	17.692	17.720	VV	638	10067	0.17%	0.005%
213	17.769	17.720	17.858	VV	1562	63792	1.08%	0.032%
214	17.928	17.888	17.954	VV	587	17130	0.29%	0.009%
215	17.974	17.954	18.016	VV	489	13235	0.22%	0.007%
216	18.068	18.038	18.114	VV	1075	24237	0.41%	0.012%
217	18.137	18.114	18.194	VV	1158	21974	0.37%	0.011%
218	18.477	18.395	18.538	PV	1065	23494	0.40%	0.012%
219	18.877	18.838	18.930	PV	900	19581	0.33%	0.010%
220	19.262	19.188	19.331	VV	856	22239	0.37%	0.011%
221	19.552	19.468	19.591	VV	403	19129	0.32%	0.009%

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222	19.635	19.591	19.666	VV	697	20841	0.35%	0.010%
223	19.885	19.701	19.893	VV	597	5045		
224	19.912	19.893	19.935	VV	554	1325		
225	20.002	19.935	20.018	VV	1030	3554		
226	20.038	20.018	20.062	VV	962	2296		
227	20.232	20.062	20.271	VV	1230	119616	2.02%	0.059%
228	20.285	20.271	20.294	VV	1193	16169	0.27%	0.008%
229	20.354	20.294	20.387	VV	1539	72757	1.23%	0.036%
230	20.465	20.387	20.474	VV	1507	72809	1.23%	0.036%
231	20.509	20.474	20.542	VV	1795	65868	1.11%	0.033%
232	20.554	20.542	20.565	VV	1517	20557	0.35%	0.010%
233	20.619	20.565	20.628	VV	1584	56559	0.95%	0.028%
234	20.723	20.628	20.760	VV	1803	128766	2.17%	0.064%
235	20.773	20.760	20.791	VV	1493	27071	0.46%	0.013%
236	20.805	20.791	20.831	VV	1434	32556	0.55%	0.016%
237	20.907	20.831	20.952	VV	1366	93547	1.58%	0.046%
238	20.966	20.952	20.981	VV	1184	20422	0.34%	0.010%
239	20.998	20.981	21.008	VV	1162	17713	0.30%	0.009%
240	21.031	21.008	21.104	VV	1231	61155	1.03%	0.030%
241	21.142	21.104	21.168	VV	1056	36262	0.61%	0.018%
242	21.176	21.168	21.234	VV	910	33004	0.56%	0.016%
243	21.270	21.234	21.318	VV	859	36687	0.62%	0.018%
244	21.320	21.318	21.351	VV	667	10736	0.18%	0.005%
245	21.423	21.376	21.454	VV	462	18069	0.30%	0.009%
246	21.545	21.516	21.583	VV	365	10262	0.17%	0.005%
247	21.626	21.583	21.701	VBA	272	18884	0.32%	0.009%
Sum of corrected areas:					201395044			

Instrument :

FID_C

ClientSampleId :

CONC-WC-1DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/22/2023
Supervised By :Ankita Jodhani 08/22/2023

Aliphatic EPH 081823.M Tue Aug 22 00:44:37 2023