

rteres

Instrument :

FID_C

ClientSampleId :

WC-14A-1A-7-GRDL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC06162
 Data File : FC060287.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jun 2022 10:18
 Sample : N3334-05DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/16/2022
 Supervised By :Ankita Jodhani 06/17/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.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	3.794	3.747	3.829	PH	6556	110401	2.47%	0.038%
2	3.872	3.829	3.901	HH	23269	341917	7.65%	0.119%
3	3.923	3.901	3.946	HH	8412	125470	2.81%	0.044%
4	3.983	3.946	4.005	HH	7894	132456	2.96%	0.046%
5	4.041	4.005	4.085	HH	11263	234115	5.24%	0.082%
6	4.116	4.085	4.132	PH	1400	22462	0.50%	0.008%
7	4.154	4.132	4.183	HH	4792	79167	1.77%	0.028%
8	4.213	4.183	4.233	HH	4159	77128	1.73%	0.027%
9	4.244	4.233	4.265	HH	2255	35819	0.80%	0.012%
10	4.294	4.265	4.317	HH	7148	141879	3.18%	0.049%
11	4.338	4.317	4.359	HH	4030	56733	1.27%	0.020%
12	4.414	4.359	4.428	HH	9273	138208	3.09%	0.048%
13	4.444	4.428	4.459	HH	8319	126513	2.83%	0.044%
14	4.470	4.459	4.487	HH	7477	89042	1.99%	0.031%
15	4.502	4.487	4.510	HH	5674	62913	1.41%	0.022%
16	4.524	4.510	4.542	HH	7218	109152	2.44%	0.038%
17	4.555	4.542	4.591	HH	4938	103509	2.32%	0.036%
18	4.611	4.591	4.651	HH	14141	243861	5.46%	0.085%
19	4.663	4.651	4.679	HH	3263	41764	0.93%	0.015%
20	4.694	4.679	4.704	HH	3477	39414	0.88%	0.014%
21	4.719	4.704	4.728	HH	3610	46060	1.03%	0.016%
22	4.761	4.728	4.786	HH	19867	303378	6.79%	0.106%
23	4.808	4.786	4.837	HH	13964	247459	5.54%	0.086%
24	4.861	4.837	4.876	HH	6858	117588	2.63%	0.041%
25	4.896	4.876	4.932	HH	32419	460875	10.32%	0.161%
26	4.956	4.932	4.978	HH	9704	196458	4.40%	0.068%
27	5.007	4.978	5.031	HH	7095	176797	3.96%	0.062%
28	5.062	5.031	5.085	HH	10751	218086	4.88%	0.076%
29	5.113	5.085	5.128	HH	10467	196217	4.39%	0.068%
30	5.162	5.128	5.191	HH	13500	338143	7.57%	0.118%
31	5.210	5.191	5.230	HH	11142	175662	3.93%	0.061%
32	5.256	5.230	5.277	HH	10861	238474	5.34%	0.083%
33	5.300	5.277	5.324	HH	13186	268111	6.00%	0.093%
34	5.339	5.324	5.353	HH	6571	96816	2.17%	0.034%
35	5.399	5.353	5.428	HH	14107	460134	10.30%	0.160%
36	5.457	5.428	5.477	HH	18319	414235	9.27%	0.144%

					retention			
37	5.491	5.477	5.500	HH	12530	166690	3.73%	0.058%
38	5.510	5.500	5.555	HH	12988	292094		
39	5.581	5.555	5.608	HH	16182	329557		
40	5.622	5.608	5.645	HH	9402	186436		
41	5.665	5.645	5.682	HH	12898	223060		
42	5.722	5.682	5.749	HH	79114	1206496		
43	5.759	5.749	5.771	HH	11977	147991	3.31%	0.052%
44	5.793	5.771	5.824	HH	18605	410569	9.19%	0.143%
45	5.872	5.824	5.893	HH	32829	730577	16.35%	0.255%
46	5.913	5.893	5.928	HH	15699	285085	6.38%	0.099%
47	5.943	5.928	5.978	HH	14155	380688	8.52%	0.133%
48	5.992	5.978	6.004	HH	14631	197452	4.42%	0.069%
49	6.022	6.004	6.043	HH	20011	354170	7.93%	0.123%
50	6.066	6.043	6.103	HH	28462	696185	15.58%	0.243%
51	6.122	6.103	6.143	HH	24118	408789	9.15%	0.143%
52	6.165	6.143	6.203	HH	24992	619936	13.88%	0.216%
53	6.222	6.203	6.236	HH	22762	328729	7.36%	0.115%
54	6.260	6.236	6.288	HH	75234	1093848	24.48%	0.381%
55	6.305	6.288	6.328	HH	20705	432245	9.67%	0.151%
56	6.346	6.328	6.374	HH	27104	549578	12.30%	0.192%
57	6.395	6.374	6.412	HH	21324	408445	9.14%	0.142%
58	6.427	6.412	6.453	HH	20461	409531	9.17%	0.143%
59	6.473	6.453	6.494	HH	16388	359788	8.05%	0.125%
60	6.533	6.494	6.554	HH	15597	516233	11.55%	0.180%
61	6.580	6.554	6.620	HH	22108	783065	17.53%	0.273%
62	6.646	6.620	6.674	HH	37136	779183	17.44%	0.272%
63	6.686	6.674	6.702	HH	15942	242463	5.43%	0.085%
64	6.725	6.702	6.755	HH	21598	527889	11.82%	0.184%
65	6.794	6.755	6.814	HH	38899	760067	17.01%	0.265%
66	6.830	6.814	6.850	HH	25031	435540	9.75%	0.152%
67	6.860	6.850	6.878	HH	19534	281037	6.29%	0.098%
68	6.922	6.878	6.935	HH	27938	687060	15.38%	0.240%
69	6.947	6.935	6.971	HH	25635	443631	9.93%	0.155%
70	6.990	6.971	7.009	HH	30984	536842	12.02%	0.187%
71	7.032	7.009	7.070	HH	35287	855027	19.14%	0.298%
72	7.087	7.070	7.110	HH	29303	511911	11.46%	0.178%
73	7.153	7.110	7.207	HH	85815	1833507	41.04%	0.639%
74	7.228	7.207	7.245	HH	30116	510109	11.42%	0.178%
75	7.278	7.245	7.297	HH	24328	668767	14.97%	0.233%
76	7.309	7.297	7.328	HH	23149	398917	8.93%	0.139%
77	7.377	7.328	7.400	HH	31813	954350	21.36%	0.333%
78	7.440	7.400	7.461	HH	44589	1003834	22.47%	0.350%
79	7.474	7.461	7.496	HH	24154	460443	10.31%	0.161%
80	7.513	7.496	7.533	HH	22592	464414	10.39%	0.162%
81	7.541	7.533	7.591	HH	20329	646843	14.48%	0.226%
82	7.616	7.591	7.637	HH	24696	558251	12.49%	0.195%
83	7.662	7.637	7.703	HH	42839	1094700	24.50%	0.382%
84	7.732	7.703	7.752	HH	40770	854935	19.14%	0.298%
85	7.766	7.752	7.782	HH	32498	501477	11.22%	0.175%
86	7.809	7.782	7.829	HH	31252	734132	16.43%	0.256%
87	7.853	7.829	7.879	HH	104017	1565025	35.03%	0.546%
88	7.902	7.879	7.941	HH	35255	865259	19.37%	0.302%
89	7.966	7.941	7.981	HH	22525	464393	10.39%	0.162%

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Supervised By :Ankita Jodhani 06/17/2022

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	Area	Area	Area	Height	Area	Area	Area	Area
90	7.999	7.981	8.037	HH	27680	774665	17.34%	0.270%
Manual IntegrationsAPPROVED								
91	8.063	8.037	8.079	HH	31755	615991	13.08%	0.204%
92	8.095	8.079	8.111	HH	27799	498171	11.80%	0.184%
93	8.146	8.111	8.175	HH	29791	941721	21.06%	0.364%
94	8.212	8.175	8.232	HH	27129	761972	17.34%	0.270%
95	8.260	8.232	8.282	HH	23410	625333	14.09%	0.224%
96	8.314	8.282	8.326	HH	19962	483578	10.82%	0.169%
97	8.359	8.326	8.373	HH	21584	584277	13.08%	0.204%
98	8.391	8.373	8.411	HH	25759	527293	11.80%	0.184%
99	8.428	8.411	8.447	HH	23857	471962	10.56%	0.165%
100	8.484	8.447	8.529	HH	45352	1545048	34.58%	0.539%
101	8.546	8.529	8.556	HH	28288	424722	9.51%	0.148%
102	8.576	8.556	8.605	HH	38373	852938	19.09%	0.297%
103	8.620	8.605	8.634	HH	24798	417597	9.35%	0.146%
104	8.655	8.634	8.706	HH	35447	1044916	23.39%	0.364%
105	8.726	8.706	8.760	HH	19096	587535	13.15%	0.205%
106	8.799	8.760	8.820	HH	21834	693762	15.53%	0.242%
107	8.846	8.820	8.869	HH	43242	948784	21.24%	0.331%
108	8.887	8.869	8.918	HH	29662	804372	18.00%	0.280%
109	8.932	8.918	8.944	HH	27501	395147	8.84%	0.138%
110	8.958	8.944	8.975	HH	30581	514977	11.53%	0.180%
111	8.992	8.975	9.070	HH	27923	1345080	30.11%	0.469%
112	9.099	9.070	9.138	HH	29156	984723	22.04%	0.343%
113	9.164	9.138	9.188	HH	27540	717677	16.06%	0.250%
114	9.272	9.188	9.302	HH	101362	3085501	69.06%	1.076%
115	9.317	9.302	9.357	HH	31511	923759	20.68%	0.322%
116	9.372	9.357	9.388	HH	27463	501643	11.23%	0.175%
117	9.409	9.388	9.432	HH	31152	719317	16.10%	0.251%
118	9.444	9.432	9.487	HH	23447	757378	16.95%	0.264%
119	9.546	9.487	9.565	HH	33438	1283561	28.73%	0.448%
120	9.586	9.565	9.595	HH	35810	588842	13.18%	0.205%
121	9.627	9.595	9.647	HH	39703	1126132	25.21%	0.393%
122	9.683	9.647	9.761	HH	161733	3989769	89.30%	1.391%
123	9.791	9.761	9.811	HH	32446	884288	19.79%	0.308%
124	9.827	9.811	9.847	HH	35254	671066	15.02%	0.234%
125	9.869	9.847	9.902	HH	33599	980606	21.95%	0.342%
126	9.943	9.902	9.965	HH	41616	1366209	30.58%	0.476%
127	9.989	9.965	10.030	HH	58306	1618249	36.22%	0.564%
128	10.071	10.030	10.090	HH	34333	1127378	25.23%	0.393%
129	10.116	10.090	10.148	HH	32371	1084535	24.27%	0.378%
130	10.156	10.148	10.175	HH	32555	499547	11.18%	0.174%
131	10.215	10.175	10.235	HH	36218	1177756	26.36%	0.411%
132	10.249	10.235	10.269	HH	36716	709443	15.88%	0.247%
133	10.296	10.269	10.325	HH	46699	1363109	30.51%	0.475%
134	10.336	10.325	10.358	HH	38427	745637	16.69%	0.260%
135	10.389	10.358	10.420	HH	115776	2486498	55.65%	0.867%
136	10.431	10.420	10.443	HH	36929	492641	11.03%	0.172%
137	10.454	10.443	10.474	HH	35831	641591	14.36%	0.224%
138	10.491	10.474	10.514	HH	34819	789699	17.68%	0.275%
139	10.563	10.514	10.626	HH	45833	2538362	56.81%	0.885%
140	10.682	10.626	10.706	HH	48241	1831397	40.99%	0.639%
141	10.737	10.706	10.756	HH	38641	1047440	23.44%	0.365%

Manual IntegrationsAPPROVED

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				rters				
142	10.769	10.756	10.780	HH	35764	519164	11.62%	0.181%
143	10.853	10.780	10.876	HH	42514	2141504	47.65%	0.446%
144	10.891	10.876	10.905	HH	40202	679716	15.76%	0.199%
145	10.933	10.905	10.976	HH	64249	2108765	47.65%	0.446%
146	10.984	10.976	11.004	HH	42789	679489	15.76%	0.199%
147	11.025	11.004	11.038	HH	41292	802193	17.62%	0.275%
148	11.065	11.038	11.119	HH	45010	1958540	43.84%	0.683%
149	11.150	11.119	11.175	HH	40057	1279904	28.65%	0.446%
150	11.185	11.175	11.200	HH	38099	569990	12.76%	0.199%
151	11.224	11.200	11.277	HH	43029	1801401	40.32%	0.628%
152	11.300	11.277	11.318	HH	42015	944017	21.13%	0.329%
153	11.342	11.318	11.363	HH	44500	1095092	24.51%	0.382%
154	11.384	11.363	11.398	HH	38724	787455	17.62%	0.275%
155	11.407	11.398	11.419	HH	38299	473055	10.59%	0.165%
156	11.505	11.419	11.548	HH	48408	3155718	70.63%	1.100%
157	11.580	11.548	11.616	HH	51293	1823954	40.82%	0.636%
158	11.635	11.616	11.675	HH	44532	1472297	32.95%	0.513%
159	11.720	11.675	11.785	HH	45827	2645078	59.20%	0.922%
160	11.795	11.785	11.810	HH	38739	572290	12.81%	0.200%
161	11.857	11.810	11.880	HH	41529	1677420	37.54%	0.585%
162	11.920	11.880	11.955	HH	41073	1763482	39.47%	0.615%
163	11.981	11.955	11.995	HH	43695	1015436	22.73%	0.354%
164	12.018	11.995	12.038	HH	59808	1251659	28.01%	0.436%
165	12.065	12.038	12.095	HH	57826	1725954	38.63%	0.602%
166	12.114	12.095	12.160	HH	44553	1632199	36.53%	0.569%
167	12.181	12.160	12.208	HH	45517	1222295	27.36%	0.426%
168	12.238	12.208	12.259	HH	45427	1303681	29.18%	0.455%
169	12.278	12.259	12.298	HH	43188	996907	22.31%	0.348%
170	12.304	12.298	12.366	HH	43356	1717047	38.43%	0.599%
171	12.396	12.366	12.428	HH	54301	1728065	38.68%	0.602%
172	12.446	12.428	12.465	HH	46727	999061	22.36%	0.348%
173	12.481	12.465	12.507	HH	45279	1087020	24.33%	0.379%
174	12.524	12.507	12.551	HH	43733	1140699	25.53%	0.398%
175	12.582	12.551	12.593	HH	48809	1135684	25.42%	0.396%
176	12.613	12.593	12.631	HH	48329	1071759	23.99%	0.374%
177	12.660	12.631	12.698	HH	51542	1900859	42.54%	0.663%
178	12.710	12.698	12.742	HH	46279	1192593	26.69%	0.416%
179	12.758	12.742	12.778	HH	46739	967530	21.66%	0.337%
180	12.803	12.778	12.818	HH	49124	1109355	24.83%	0.387%
181	12.834	12.818	12.858	HH	47805	1111454	24.88%	0.388%
182	12.882	12.858	12.908	HH	48349	1400550	31.35%	0.488%
183	12.915	12.908	12.931	HH	46201	624174	13.97%	0.218%
184	12.979	12.931	13.025	HH	59676	2829647	63.33%	0.987%
185	13.039	13.025	13.082	HH	50145	1637859	36.66%	0.571%
186	13.119	13.082	13.132	HH	51521	1441438	32.26%	0.503%
187	13.154	13.132	13.191	HH	51871	1762812	39.46%	0.615%
188	13.214	13.191	13.257	HH	53924	1925157	43.09%	0.671%
189	13.301	13.257	13.337	HH	48985	2216871	49.62%	0.773%
190	13.366	13.337	13.403	HH	52918	2000255	44.77%	0.697%
191	13.421	13.403	13.463	HH	57330	1896835	42.45%	0.661%
192	13.479	13.463	13.495	HH	49484	912175	20.42%	0.318%
193	13.512	13.495	13.528	HH	53788	1023732	22.91%	0.357%
194	13.538	13.528	13.554	HH	50688	764789	17.12%	0.267%

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195	13.577	13.554	13.609	HH	52461	1661001	37.18%	0.579%
196	13.618	13.609	13.638	HH	47961	804379	18.18%	0.579%
197	13.671	13.638	13.697	HH	50634	1741208	38.18%	0.579%
198	13.712	13.697	13.723	HH	49929	782473	17.18%	0.579%
199	13.744	13.723	13.793	HH	51635	2046693	45.18%	0.579%
200	13.828	13.793	13.845	HH	49935	1496562	33.18%	0.579%
201	13.900	13.845	13.932	HH	55464	2705128	60.55%	0.943%
202	13.966	13.932	13.998	HH	54177	2018445	45.18%	0.704%
203	14.025	13.998	14.041	HH	51560	1281710	28.69%	0.447%
204	14.093	14.041	14.139	HH	55520	3044724	68.15%	1.062%
205	14.164	14.139	14.221	HH	54304	2497948	55.91%	0.871%
206	14.250	14.221	14.305	HH	55287	2562214	57.35%	0.893%
207	14.371	14.305	14.415	HH	61131	3670534	82.15%	1.280%
208	14.420	14.415	14.465	HH	54487	1542160	34.52%	0.538%
209	14.477	14.465	14.494	HH	49134	846905	18.96%	0.295%
210	14.551	14.494	14.566	HH	52117	2155320	48.24%	0.751%
211	14.643	14.566	14.702	HH	61552	4467884	100.00%	1.558%
212	14.728	14.702	14.755	HH	52941	1632608	36.54%	0.569%
213	14.782	14.755	14.792	HH	52618	1166584	26.11%	0.407%
214	14.869	14.792	14.907	HH	59743	3723497	83.34%	1.298%
215	14.925	14.907	14.942	HH	51778	1072326	24.00%	0.374%
216	14.993	14.942	15.021	HH	56220	2481328	55.54%	0.865%
217	15.068	15.021	15.098	HH	57474	2522904	56.47%	0.880%
218	15.133	15.098	15.191	HH	65780	3283633	73.49%	1.145%
219	15.199	15.191	15.221	HH	54323	936327	20.96%	0.326%
220	15.248	15.221	15.308	HH	54469	2778496	62.19%	0.969%
221	15.337	15.308	15.384	HH	55444	2434153	54.48%	0.849%
222	15.394	15.384	15.405	HH	52083	637764	14.27%	0.222%
223	15.422	15.405	15.443	HH	52184	1188445	26.60%	0.414%
224	15.523	15.443	15.558	HH	61587	3861310	86.42%	1.346%
225	15.592	15.558	15.605	HH	56268	1557276	34.85%	0.543%
226	15.615	15.605	15.691	HH	55396	2747156	61.49%	0.958%
227	15.718	15.691	15.731	HH	53719	1257306	28.14%	0.438%
228	15.755	15.731	15.776	HH	60272	1508884	33.77%	0.526%
229	15.792	15.776	15.812	HH	56065	1172354	26.24%	0.409%
230	15.824	15.812	15.854	HH	56744	1357527	30.38%	0.473%
231	15.912	15.854	15.932	HH	55304	2522930	56.47%	0.880%
232	15.960	15.932	16.005	HH	61082	2429526	54.38%	0.847%
233	16.032	16.005	16.049	HH	53276	1375855	30.79%	0.480%
234	16.072	16.049	16.082	HH	52535	1041759	23.32%	0.363%
235	16.090	16.082	16.097	HH	52179	454314	10.17%	0.158%
236	16.125	16.097	16.172	HH	56777	2342645	52.43%	0.817%
237	16.201	16.172	16.230	HH	53206	1754893	39.28%	0.612%
238	16.246	16.230	16.270	HH	51309	1205826	26.99%	0.420%
239	16.317	16.270	16.388	HH	54561	3567406	79.85%	1.244%
240	16.415	16.388	16.424	HH	47362	1011418	22.64%	0.353%
241	16.453	16.424	16.478	HH	48679	1543593	34.55%	0.538%
242	16.505	16.478	16.527	HH	50064	1429320	31.99%	0.498%
243	16.554	16.527	16.617	HH	51287	2660311	59.54%	0.928%
244	16.632	16.617	16.665	HH	48166	1308032	29.28%	0.456%
245	16.679	16.665	16.698	HH	44369	882701	19.76%	0.308%
246	16.735	16.698	16.805	HH	53230	3032770	67.88%	1.057%

rteres									
247	16.835	16.805	16.863	HH	44730	1494731	33.46%	0.521%	
248	16.911	16.863	16.926	HH	45843	1654653	37.15%	0.482%	
249	16.935	16.926	16.953	HH	44163	706375	15.46%	0.482%	
250	16.978	16.953	17.016	HH	45275	1621596	36.46%	0.725%	
251	17.042	17.016	17.070	HH	43335	1356559	30.62%	0.257%	
252	17.094	17.070	17.185	HH	50982	2812320	62.15%	0.482%	
253	17.193	17.185	17.218	HH	37722	735843	16.47%	0.257%	
254	17.245	17.218	17.278	HH	39933	1383514	30.97%	0.482%	
255	17.307	17.278	17.368	HH	41314	2080263	46.56%	0.725%	
256	17.392	17.368	17.413	HH	37217	980386	21.94%	0.342%	
257	17.440	17.413	17.477	HH	39357	1420493	31.79%	0.495%	
258	17.507	17.477	17.531	HH	38868	1162000	26.01%	0.405%	
259	17.557	17.531	17.587	HH	35953	1168117	26.14%	0.407%	
260	17.631	17.587	17.661	HH	35797	1551162	34.72%	0.541%	
261	17.693	17.661	17.748	HH	35814	1768966	39.59%	0.617%	
Sum of corrected areas:						286818765			

Instrument :
FID_C
ClientSampleId :
WC-14A-1A-7-GRDL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/16/2022
Supervised By :Ankita Jodhani 06/17/2022

Aliphatic EPH 052722.M Thu Jun 16 17:00:14 2022