

Instrument :

FID_C

ClientSampleId :

1

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC08242

Data File : FC061285.D

Signal(s) : FID1A.ch

Acq On : 25 Aug 2022 03:52

Sample : N4328-03

Misc :

ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/25/2022

Supervised By :Ankita Jodhani 08/25/2022

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	4.104	4.078	4.164	VV	2233	27031	0.16%	0.006%
2	4.478	4.427	4.508	VV	907	20623	0.13%	0.005%
3	4.632	4.593	4.663	VV	2161	24865	0.15%	0.006%
4	5.336	5.298	5.381	VV	664	10117	0.06%	0.002%
5	5.562	5.528	5.591	VV	650	10496	0.06%	0.002%
6	5.625	5.591	5.681	VV	1259	17999	0.11%	0.004%
7	6.045	6.029	6.094	VV	697	13261	0.08%	0.003%
8	6.281	6.233	6.300	VV	358	10143	0.06%	0.002%
9	6.490	6.468	6.549	VV	539	12210	0.07%	0.003%
10	7.193	7.178	7.233	VV	747	12374	0.08%	0.003%
11	7.415	7.394	7.443	VV	928	13440	0.08%	0.003%
12	7.589	7.549	7.614	VV	725	14799	0.09%	0.003%
13	7.734	7.693	7.760	VV	727	19706	0.12%	0.005%
14	7.796	7.760	7.814	VV	598	16452	0.10%	0.004%
15	7.843	7.814	7.853	VV	1011	17245	0.10%	0.004%
16	7.872	7.853	7.884	VV	1268	20660	0.13%	0.005%
17	7.890	7.884	7.907	VV	1289	14368	0.09%	0.003%
18	7.934	7.907	7.953	VV	2072	36298	0.22%	0.008%
19	7.981	7.953	8.000	VV	2819	51578	0.31%	0.012%
20	8.035	8.000	8.059	VV	2846	80591	0.49%	0.019%
21	8.105	8.059	8.128	VV	12857	203411	1.24%	0.047%
22	8.156	8.128	8.181	VV	3346	93512	0.57%	0.022%
23	8.197	8.181	8.213	VV	4956	76014	0.46%	0.018%
24	8.283	8.213	8.311	VV	15214	393025	2.39%	0.091%
25	8.330	8.311	8.349	VV	9904	170453	1.04%	0.039%
26	8.394	8.349	8.413	VV	9065	283042	1.72%	0.065%
27	8.431	8.413	8.442	VV	9772	147584	0.90%	0.034%
28	8.451	8.442	8.460	VV	9599	101876	0.62%	0.024%
29	8.474	8.460	8.488	VV	11623	162527	0.99%	0.038%
30	8.509	8.488	8.544	VV	14197	375993	2.29%	0.087%
31	8.576	8.544	8.597	VV	14326	369472	2.25%	0.085%
32	8.611	8.597	8.623	VV	12641	183484	1.12%	0.042%
33	8.703	8.623	8.715	VV	21018	919188	5.59%	0.212%
34	8.730	8.715	8.755	VV	23848	502110	3.05%	0.116%
35	8.774	8.755	8.793	VV	26352	520661	3.17%	0.120%
36	8.820	8.793	8.845	VV	86161	1399324	8.51%	0.323%

					retention			
37	8.870	8.845	8.886	VV	33324	647547	3.94%	0.149%
38	8.896	8.886	8.915	VV	25885	416833		
39	8.968	8.915	9.016	VV	36418	1743005	10.63%	0.593%
40	9.049	9.016	9.068	VV	40928	1065141	6.32%	0.240%
41	9.105	9.068	9.170	VV	135781	3391063	20.63%	0.557%
42	9.190	9.170	9.217	VV	53340	1230606	7.77%	0.257%
43	9.243	9.217	9.276	VV	46133	1498148	9.11%	0.346%
44	9.310	9.276	9.321	VV	47581	1112622	6.77%	0.257%
45	9.339	9.321	9.355	VV	58480	1039827	6.32%	0.240%
46	9.364	9.355	9.374	VV	49407	543714	3.31%	0.126%
47	9.392	9.374	9.420	VV	59210	1433158	8.72%	0.331%
48	9.439	9.420	9.454	VV	55602	1069787	6.51%	0.247%
49	9.480	9.454	9.511	VV	104361	2570740	15.63%	0.593%
50	9.525	9.511	9.537	VV	72667	1069414	6.50%	0.247%
51	9.563	9.537	9.587	VV	104146	2414936	14.69%	0.557%
52	9.610	9.587	9.629	VV	97569	1964990	11.95%	0.454%
53	9.662	9.629	9.691	VV	98810	2933525	17.84%	0.677%
54	9.718	9.691	9.748	VV	67472	2126970	12.94%	0.491%
55	9.770	9.748	9.780	VV	66728	1235893	7.52%	0.285%
56	9.800	9.780	9.813	VV	79424	1454846	8.85%	0.336%
57	9.841	9.813	9.864	VV	115345	2929504	17.82%	0.676%
58	9.885	9.864	9.933	VV	348312	6185977	37.62%	1.428%
59	9.964	9.933	9.975	VV	93051	2228365	13.55%	0.514%
60	9.987	9.975	10.034	VV	93231	2876675	17.49%	0.664%
61	10.061	10.034	10.088	VV	95327	2642568	16.07%	0.610%
62	10.097	10.088	10.109	VV	83120	1035432	6.30%	0.239%
63	10.132	10.109	10.142	VV	84398	1618204	9.84%	0.374%
64	10.160	10.142	10.181	VV	95522	2061177	12.53%	0.476%
65	10.231	10.181	10.245	VV	128534	3909243	23.77%	0.902%
66	10.274	10.245	10.302	VV	297967	6114202	37.18%	1.411%
67	10.323	10.302	10.343	VV	137796	2844892	17.30%	0.657%
68	10.361	10.343	10.385	VV	144345	3007394	18.29%	0.694%
69	10.417	10.385	10.448	VV	155450	4303211	26.17%	0.993%
70	10.470	10.448	10.484	VV	94798	1972598	12.00%	0.455%
71	10.533	10.484	10.546	VV	113945	3736889	22.73%	0.863%
72	10.554	10.546	10.584	VV	111338	2398497	14.59%	0.554%
73	10.624	10.584	10.662	VV	488143	9473700	57.61%	2.187%
74	10.697	10.662	10.726	VV	329479	7430889	45.19%	1.715%
75	10.742	10.726	10.775	VV	128143	3291394	20.02%	0.760%
76	10.836	10.775	10.853	VV	112578	4853529	29.52%	1.120%
77	10.874	10.853	10.886	VV	117147	2145507	13.05%	0.495%
78	10.903	10.886	10.920	VV	115292	2279465	13.86%	0.526%
79	10.952	10.920	10.981	VV	154829	4985828	30.32%	1.151%
80	11.015	10.981	11.056	VV	180707	6304787	38.34%	1.455%
81	11.077	11.056	11.111	VV	153155	4037364	24.55%	0.932%
82	11.129	11.111	11.165	VV	146281	3851149	23.42%	0.889%
83	11.185	11.165	11.204	VV	113131	2500858	15.21%	0.577%
84	11.237	11.204	11.252	VV	114418	3063387	18.63%	0.707%
85	11.271	11.252	11.295	VV	118888	2936881	17.86%	0.678%
86	11.327	11.295	11.386	VV	496175	10870874	66.11%	2.509%
87	11.418	11.386	11.461	VV	303537	7593641	46.18%	1.753%
88	11.480	11.461	11.503	VV	115046	2658637	16.17%	0.614%
89	11.522	11.503	11.544	VV	111979	2614562	15.90%	0.604%

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90	11.648	11.544	11.695	VV	617379	16443429	100.00%	3.796%
91	11.719	11.695	11.741	VV	159993	3645561	22.32%	0.847%
92	11.758	11.741	11.786	VV	139225	3222184	19.87%	0.754%
93	11.808	11.786	11.861	VV	137537	5013910	30.34%	1.911%
94	11.876	11.861	11.911	VV	109571	3112224	18.76%	1.016%
95	11.995	11.911	12.023	VV	466061	11853671	72.21%	0.826%
96	12.034	12.023	12.051	VV	114910	1890431	11.50%	0.436%
97	12.076	12.051	12.166	VV	114123	7139672	43.42%	1.648%
98	12.192	12.166	12.214	VV	97053	2681984	16.31%	0.619%
99	12.238	12.214	12.252	VV	127713	2479768	15.08%	0.572%
100	12.265	12.252	12.284	VV	123978	2289706	13.92%	0.529%
101	12.293	12.284	12.317	VV	114976	2084518	12.68%	0.481%
102	12.331	12.317	12.347	VV	103407	1787919	10.87%	0.413%
103	12.373	12.347	12.387	VV	116009	2570378	15.63%	0.593%
104	12.404	12.387	12.437	VV	135972	3266965	19.87%	0.754%
105	12.457	12.437	12.481	VV	113615	2577517	15.68%	0.595%
106	12.489	12.481	12.528	VV	94128	2498520	15.19%	0.577%
107	12.556	12.528	12.594	VV	100370	3669905	22.32%	0.847%
108	12.632	12.594	12.677	VV	410730	8277899	50.34%	1.911%
109	12.694	12.677	12.759	VV	104770	4400845	26.76%	1.016%
110	12.777	12.759	12.834	VV	89723	3577982	21.76%	0.826%
111	12.851	12.834	12.860	VV	75996	1171575	7.12%	0.270%
112	12.885	12.860	12.904	VV	98715	2316072	14.09%	0.535%
113	12.918	12.904	12.939	VV	91126	1811618	11.02%	0.418%
114	12.953	12.939	12.971	VV	85229	1549748	9.42%	0.358%
115	12.992	12.971	13.009	VV	101333	1960788	11.92%	0.453%
116	13.026	13.009	13.042	VV	96827	1733430	10.54%	0.400%
117	13.077	13.042	13.104	VV	450077	7125946	43.34%	1.645%
118	13.127	13.104	13.158	VV	94969	2607875	15.86%	0.602%
119	13.174	13.158	13.196	VV	70774	1605422	9.76%	0.371%
120	13.242	13.196	13.273	VV	297215	5933273	36.08%	1.370%
121	13.311	13.273	13.337	VV	80831	2958176	17.99%	0.683%
122	13.348	13.337	13.393	VV	70707	2130580	12.96%	0.492%
123	13.409	13.393	13.435	VV	64641	1490485	9.06%	0.344%
124	13.469	13.435	13.507	VV	95067	3222131	19.60%	0.744%
125	13.518	13.507	13.536	VV	71806	1190548	7.24%	0.275%
126	13.548	13.536	13.569	VV	66778	1259564	7.66%	0.291%
127	13.588	13.569	13.601	VV	65497	1203554	7.32%	0.278%
128	13.621	13.601	13.644	VV	70347	1641497	9.98%	0.379%
129	13.666	13.644	13.699	VV	76969	2084139	12.67%	0.481%
130	13.729	13.699	13.793	VV	64392	3106207	18.89%	0.717%
131	13.826	13.793	13.868	VV	220410	4353003	26.47%	1.005%
132	13.887	13.868	13.958	VV	59900	2805008	17.06%	0.648%
133	13.970	13.958	13.994	VV	45626	927617	5.64%	0.214%
134	14.054	13.994	14.107	VV	62052	3349797	20.37%	0.773%
135	14.119	14.107	14.138	VV	47693	857687	5.22%	0.198%
136	14.156	14.138	14.171	VV	45071	848399	5.16%	0.196%
137	14.188	14.171	14.205	VV	49377	929985	5.66%	0.215%
138	14.215	14.205	14.223	VV	46061	503573	3.06%	0.116%
139	14.238	14.223	14.278	VV	49309	1406944	8.56%	0.325%
140	14.296	14.278	14.334	VV	38466	1228307	7.47%	0.284%
141	14.339	14.334	14.361	VV	34462	540538	3.29%	0.125%

Manual IntegrationsAPPROVED

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142	14.387	14.361	14.424	VV	143884	2669594	16.24%	0.616%	
143	14.452	14.424	14.471	VV	38803	1004888			
144	14.481	14.471	14.498	VV	34693	541646			
145	14.511	14.498	14.565	VV	36141	1267653			
146	14.588	14.565	14.654	VV	38236	1732903	10.3%	0.114%	
147	14.666	14.654	14.690	VV	32224	642418	3.01%	0.114%	
148	14.707	14.690	14.720	VV	29132	494186	3.73%	0.142%	
149	14.734	14.720	14.758	VV	29952	613500	4.36%	0.166%	
150	14.781	14.758	14.802	VV	31214	717223			
151	14.814	14.802	14.881	VV	24347	1050113	6.39%	0.242%	
152	14.924	14.881	14.959	VV	90412	1796618	10.93%	0.415%	
153	14.980	14.959	15.049	VV	21552	1050723	6.39%	0.243%	
154	15.064	15.049	15.091	VV	17246	406215	2.47%	0.094%	
155	15.120	15.091	15.154	VV	20435	673425	4.10%	0.155%	
156	15.170	15.154	15.216	VV	17486	588007	3.58%	0.136%	
157	15.230	15.216	15.242	VV	14278	214347	1.30%	0.049%	
158	15.260	15.242	15.279	VV	16415	328638	2.00%	0.076%	
159	15.307	15.279	15.408	VV	32912	1181664	7.19%	0.273%	
160	15.443	15.408	15.509	VV	45586	1088978	6.62%	0.251%	
161	15.519	15.509	15.599	VV	10767	438327	2.67%	0.101%	
162	15.626	15.599	15.724	VV	9114	537194	3.27%	0.124%	
163	15.764	15.724	15.791	VV	7229	243568	1.48%	0.056%	
164	15.814	15.791	15.856	VV	6035	195626	1.19%	0.045%	
165	15.872	15.856	15.912	VV	4016	117594	0.72%	0.027%	
166	15.942	15.912	15.971	VV	21520	349294	2.12%	0.081%	
167	15.981	15.971	16.029	VV	3431	97872	0.60%	0.023%	
168	16.041	16.029	16.088	VV	2374	65564	0.40%	0.015%	
169	16.117	16.088	16.161	VV	2712	90612	0.55%	0.021%	
170	16.169	16.161	16.214	VV	1779	44245	0.27%	0.010%	
171	16.245	16.214	16.284	VV	2721	73997	0.45%	0.017%	
172	16.317	16.284	16.357	VV	6048	112125	0.68%	0.026%	
173	16.424	16.357	16.458	VV	9569	148086	0.90%	0.034%	
174	16.506	16.458	16.537	VV	3512	52084	0.32%	0.012%	
175	16.626	16.601	16.680	VV	774	20465	0.12%	0.005%	
176	16.730	16.680	16.750	PV	566	10904	0.07%	0.003%	
177	16.798	16.750	16.829	VV	620	18109	0.11%	0.004%	
178	16.891	16.829	16.911	PV	5477	80248	0.49%	0.019%	
179	16.939	16.911	16.988	VV	44250	615776	3.74%	0.142%	
180	17.021	16.988	17.061	VV	528	14205	0.09%	0.003%	
181	17.104	17.061	17.144	VV	495	13117	0.08%	0.003%	
182	17.259	17.198	17.301	PV	3739	80445	0.49%	0.019%	
183	17.340	17.301	17.381	VV	4394	83757	0.51%	0.019%	
184	17.475	17.381	17.500	VV	1735	85273	0.52%	0.020%	
185	17.564	17.500	17.577	VV	1897	66416	0.40%	0.015%	
186	17.588	17.577	17.641	VV	2697	73494	0.45%	0.017%	
187	17.671	17.641	17.688	VV	2255	57988	0.35%	0.013%	
188	17.732	17.688	17.743	VV	2561	78494	0.48%	0.018%	
189	17.776	17.743	17.804	VV	5180	125803	0.77%	0.029%	
190	17.869	17.804	17.878	VV	3235	127155	0.77%	0.029%	
191	17.887	17.878	17.904	VV	3153	49763	0.30%	0.011%	
192	18.005	17.904	18.021	VV	3368	218289	1.33%	0.050%	
193	18.137	18.021	18.172	VV	15259	528077	3.21%	0.122%	
194	18.198	18.172	18.228	VV	7682	198430	1.21%	0.046%	

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195	18.295	18.228	18.354	VV	8015	444088	2.70%	0.103%
196	18.406	18.354	18.428	VV	6898	269699		
197	18.602	18.428	18.624	VV	12460	1002250		
198	18.636	18.624	18.666	VV	10838	255800		
199	18.724	18.666	18.751	VV	15337	603280		
200	18.773	18.751	18.794	VV	11981	295723		
201	18.809	18.794	18.827	VV	11244	218154	1.33%	0.050%
202	18.964	18.827	18.990	VV	30164	1479523	9.00%	0.342%
203	19.013	18.990	19.048	VV	19793	611444	3.72%	0.141%
204	19.104	19.048	19.121	VV	19622	778931	4.74%	0.180%
205	19.141	19.121	19.164	VV	19997	502288	3.05%	0.116%
206	19.204	19.164	19.232	VV	21222	787612	4.79%	0.182%
207	19.242	19.232	19.279	VV	18649	528871	3.22%	0.122%
208	19.395	19.279	19.414	VV	22649	1619460	9.85%	0.374%
209	19.493	19.414	19.520	VV	27319	1589455	9.67%	0.367%
210	19.766	19.520	19.779	VV	35810	4820543	29.32%	1.113%
211	19.800	19.779	19.821	VV	36044	902778	5.49%	0.208%
212	19.865	19.821	19.891	VV	39227	1557767	9.47%	0.360%
213	19.958	19.891	19.970	VV	38708	1805388	10.98%	0.417%
214	20.016	19.970	20.034	VV	40957	1529507	9.30%	0.353%
215	20.291	20.034	20.320	VV	58528	8080474	49.14%	1.865%
216	20.405	20.320	20.418	VV	59221	3324493	20.22%	0.767%
217	20.438	20.418	20.449	VV	59686	1114919	6.78%	0.257%
218	20.462	20.449	20.547	VV	59503	3399294	20.67%	0.785%
219	20.598	20.547	20.606	VV	59737	2051722	12.48%	0.474%
220	20.626	20.606	20.647	VV	61105	1484271	9.03%	0.343%
221	20.669	20.647	20.771	VV	60436	4275889	26.00%	0.987%
222	20.883	20.771	20.918	VV	56652	4850835	29.50%	1.120%
223	20.938	20.918	20.948	VV	54793	975547	5.93%	0.225%
224	21.007	20.948	21.096	VV	56297	4824989	29.34%	1.114%
225	21.115	21.096	21.128	VV	52103	977126	5.94%	0.226%
226	21.226	21.128	21.244	VV	54970	3718515	22.61%	0.858%
227	21.273	21.244	21.301	VV	55579	1872362	11.39%	0.432%
228	21.362	21.301	21.374	VV	55360	2405436	14.63%	0.555%
229	21.399	21.374	21.418	VV	55876	1452239	8.83%	0.335%
230	21.448	21.418	21.507	VV	56300	2952864	17.96%	0.682%
231	21.517	21.507	21.545	VV	53676	1211234	7.37%	0.280%
232	21.553	21.545	21.643	VV	53009	3042840	18.50%	0.702%
233	21.670	21.643	21.700	VV	50378	1725014	10.49%	0.398%
234	21.732	21.700	21.747	VV	51055	1410778	8.58%	0.326%
235	21.762	21.747	21.777	VV	51439	915752	5.57%	0.211%
236	21.816	21.777	21.827	VV	51960	1562834	9.50%	0.361%
237	21.862	21.827	21.901	VBA	52775	2379329	14.47%	0.549%
Sum of corrected areas:						433190906		

Instrument :

FID_C

ClientSampleId :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/25/2022
Supervised By :Ankita Jodhani 08/25/2022

Aliphatic EPH 082222.M Thu Aug 25 08:21:29 2022