

rters

Instrument :

FID_C

ClientSampleId :

DEL-2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC04222
Data File : FC059356.D
Signal(s) : FID1A.CH
Acq On : 22 Apr 2022 13:25
Sample : N2349-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/25/2022
Supervised By :mohammad ahmed 04/25/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.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	9.438	9.423	9.455	VV	1506	23394	0.01%	0.000%
2	9.470	9.455	9.508	VV	1235	22812	0.01%	0.000%
3	9.524	9.508	9.541	VV	416	4393	0.00%	0.000%
4	9.583	9.541	9.619	PV	1142	17904	0.01%	0.000%
5	9.648	9.619	9.675	PV	910	17177	0.01%	0.000%
6	9.753	9.675	9.786	VV	17136	331233	0.20%	0.006%
7	9.805	9.786	9.827	VV	2860	50025	0.03%	0.001%
8	9.848	9.827	9.871	VV	3525	59834	0.04%	0.001%
9	9.897	9.871	9.920	VV	4447	66178	0.04%	0.001%
10	9.928	9.920	9.945	VV	554	4936	0.00%	0.000%
11	10.035	9.945	10.054	PV	3485	78462	0.05%	0.001%
12	10.106	10.054	10.142	VV	42619	672965	0.40%	0.012%
13	10.174	10.142	10.205	VV	41667	695868	0.41%	0.013%
14	10.216	10.205	10.254	VV	6169	124988	0.07%	0.002%
15	10.286	10.254	10.300	VV	5486	118681	0.07%	0.002%
16	10.320	10.300	10.341	VV	7960	149414	0.09%	0.003%
17	10.360	10.341	10.385	VV	7260	160017	0.10%	0.003%
18	10.433	10.385	10.459	VV	13632	441688	0.26%	0.008%
19	10.485	10.459	10.533	VV	29329	771521	0.46%	0.014%
20	10.559	10.533	10.584	VV	19497	429427	0.25%	0.008%
21	10.610	10.584	10.635	VV	20537	462637	0.27%	0.008%
22	10.655	10.635	10.680	VV	14562	357057	0.21%	0.006%
23	10.743	10.680	10.771	VV	21639	946278	0.56%	0.017%
24	10.804	10.771	10.858	VV	141320	2738400	1.63%	0.050%
25	10.892	10.858	10.923	VV	110874	2229831	1.32%	0.040%
26	10.960	10.923	10.976	VV	29095	884722	0.53%	0.016%
27	10.999	10.976	11.014	VV	30258	648699	0.39%	0.012%
28	11.069	11.014	11.082	VV	55105	1601554	0.95%	0.029%
29	11.098	11.082	11.136	VV	56796	1633614	0.97%	0.030%
30	11.191	11.136	11.216	VV	86988	2899036	1.72%	0.053%
31	11.238	11.216	11.267	VV	76759	1896345	1.13%	0.034%
32	11.286	11.267	11.311	VV	76685	1698818	1.01%	0.031%
33	11.370	11.311	11.389	VV	80877	3123826	1.85%	0.057%
34	11.411	11.389	11.421	VV	80881	1428355	0.85%	0.026%
35	11.475	11.421	11.501	VV	469986	9507933	5.65%	0.172%
36	11.511	11.501	11.527	VV	106517	1567903	0.93%	0.028%

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37	11.541	11.527	11.553	VV	104411	1587402	0.94%	0.029%
38	11.580	11.553	11.632	VV	121103	4985421		
39	11.669	11.632	11.694	VV	125335	4124725		
40	11.749	11.694	11.775	VV	181112	6694055		
41	11.781	11.775	11.798	VV	158190	2071071		
42	11.820	11.798	11.831	VV	164122	2960004		
43	11.856	11.831	11.865	VV	222434	4111984	2.44%	0.074%
44	11.872	11.865	11.909	VV	218037	5132174	3.05%	0.093%
45	11.935	11.909	11.958	VV	214212	5456178	3.24%	0.099%
46	12.035	11.958	12.077	VV	241812	13858902	8.23%	0.251%
47	12.123	12.077	12.152	VV	1097213	21161114	12.56%	0.383%
48	12.175	12.152	12.212	VV	322269	9713985	5.77%	0.176%
49	12.258	12.212	12.281	VV	304760	11013062	6.54%	0.200%
50	12.290	12.281	12.308	VV	251844	3990697	2.37%	0.072%
51	12.372	12.308	12.424	VV	384638	22030842	13.08%	0.399%
52	12.443	12.424	12.461	VV	364014	7622630	4.53%	0.138%
53	12.483	12.461	12.491	VV	409640	6801405	4.04%	0.123%
54	12.519	12.491	12.537	VV	553243	12777744	7.59%	0.231%
55	12.562	12.537	12.586	VV	890867	17358325	10.31%	0.314%
56	12.617	12.586	12.648	VV	619182	18371468	10.91%	0.333%
57	12.669	12.648	12.701	VV	433668	13566952	8.06%	0.246%
58	12.745	12.701	12.785	VV	1620975	39227913	23.29%	0.711%
59	12.803	12.785	12.821	VV	614039	11956794	7.10%	0.217%
60	12.835	12.821	12.853	VV	539424	9922170	5.89%	0.180%
61	12.864	12.853	12.878	VV	516258	7724155	4.59%	0.140%
62	12.892	12.878	12.929	VV	528918	15195512	9.02%	0.275%
63	12.973	12.929	12.998	VV	863324	29738772	17.66%	0.539%
64	13.014	12.998	13.032	VV	734460	14406613	8.55%	0.261%
65	13.047	13.032	13.067	VV	695121	13837043	8.22%	0.251%
66	13.090	13.067	13.104	VV	799504	15782766	9.37%	0.286%
67	13.123	13.104	13.137	VV	948750	16340211	9.70%	0.296%
68	13.153	13.137	13.163	VV	931127	13715306	8.14%	0.248%
69	13.172	13.163	13.199	VV	899585	17883001	10.62%	0.324%
70	13.233	13.199	13.262	VV	842883	29287555	17.39%	0.531%
71	13.272	13.262	13.291	VV	774392	13089089	7.77%	0.237%
72	13.340	13.291	13.364	VV	1841561	50156055	29.78%	0.909%
73	13.386	13.364	13.397	VV	972236	18252548	10.84%	0.331%
74	13.415	13.397	13.465	VV	1080883	37635294	22.35%	0.682%
75	13.496	13.465	13.515	VV	886888	26277925	15.60%	0.476%
76	13.564	13.515	13.616	VV	1468849	70685937	41.97%	1.281%
77	13.629	13.616	13.652	VV	1161048	23503646	13.96%	0.426%
78	13.714	13.652	13.734	VV	1328016	57902717	34.38%	1.049%
79	13.753	13.734	13.785	VV	1556384	38991824	23.15%	0.706%
80	13.808	13.785	13.855	VV	1209326	45593474	27.07%	0.826%
81	13.911	13.855	13.939	VV	1961593	68069049	40.42%	1.233%
82	13.970	13.939	13.985	VV	1431323	35964702	21.35%	0.652%
83	13.998	13.985	14.012	VV	1394970	22400739	13.30%	0.406%
84	14.031	14.012	14.070	VV	1418561	45181252	26.83%	0.819%
85	14.121	14.070	14.155	VV	1715733	73816342	43.83%	1.337%
86	14.189	14.155	14.212	VV	1536742	49026157	29.11%	0.888%
87	14.230	14.212	14.243	VV	1435814	25774292	15.30%	0.467%
88	14.259	14.243	14.274	VV	1452889	25984578	15.43%	0.471%
89	14.312	14.274	14.360	VV	1655088	78449812	46.58%	1.421%

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					rt	Area	Height	Area%	Height%
90	14.364	14.360	14.398	VV	1431065	31037166	18.43%	0.562%	
91	14.456	14.398	14.481	VV	1982006	75001260	44.21%	0.562%	
92	14.524	14.481	14.575	VV	1750612	89366513	53.21%	0.562%	
93	14.590	14.575	14.618	VV	1555816	37545065	22.21%	0.562%	
94	14.652	14.618	14.680	VV	2034835	63366582	37.21%	0.562%	
95	14.703	14.680	14.710	VV	1744610	30662453	18.43%	0.562%	
96	14.725	14.710	14.754	VV	1773945	43710860	25.95%	0.792%	
97	14.763	14.754	14.777	VV	1618583	22350725	13.27%	0.405%	
98	14.796	14.777	14.817	VV	1659834	38420267	22.81%	0.696%	
99	14.841	14.817	14.860	VV	1877910	43280273	25.70%	0.784%	
100	14.880	14.860	14.931	VV	1897469	70293915	41.74%	1.273%	
101	14.987	14.931	15.008	VV	2028144	79842066	47.41%	1.446%	
102	15.027	15.008	15.050	VV	1994290	48299384	28.68%	0.875%	
103	15.061	15.050	15.133	VV	1838409	82492236	48.98%	1.494%	
104	15.165	15.133	15.258	VV	2061241	136308195	80.94%	2.469%	
105	15.288	15.258	15.304	VV	1923240	50052575	29.72%	0.907%	
106	15.317	15.304	15.339	VV	1917430	39172597	23.26%	0.710%	
107	15.363	15.339	15.388	VV	1856384	51455135	30.55%	0.932%	
108	15.408	15.388	15.457	VV	1878550	71354146	42.37%	1.293%	
109	15.487	15.457	15.507	VV	2033667	55643168	33.04%	1.008%	
110	15.529	15.507	15.558	VV	2001701	57179612	33.95%	1.036%	
111	15.578	15.558	15.624	VV	1798565	68093139	40.43%	1.234%	
112	15.659	15.624	15.683	VV	2185221	69488293	41.26%	1.259%	
113	15.699	15.683	15.708	VV	1933963	28735403	17.06%	0.521%	
114	15.724	15.708	15.757	VV	1931534	54202073	32.18%	0.982%	
115	15.806	15.757	15.838	VV	2009593	91925650	54.58%	1.665%	
116	15.860	15.838	15.888	VV	1874359	53666660	31.87%	0.972%	
117	15.909	15.888	15.955	VV	1917275	70323830	41.76%	1.274%	
118	15.973	15.955	15.987	VV	1905175	35316703	20.97%	0.640%	
119	16.003	15.987	16.048	VV	1912900	65280068	38.76%	1.183%	
120	16.065	16.048	16.090	VV	1757434	42720458	25.37%	0.774%	
121	16.137	16.090	16.171	VV	2141289	93435761	55.48%	1.693%	
122	16.194	16.171	16.228	VV	2041833	64058676	38.04%	1.161%	
123	16.248	16.228	16.282	VV	1810519	57469335	34.12%	1.041%	
124	16.306	16.282	16.375	VV	1799143	93712242	55.64%	1.698%	
125	16.428	16.375	16.501	VV	1892374	131316633	77.97%	2.379%	
126	16.589	16.501	16.661	VV	2093104	168413972	100.00%	3.051%	
127	16.674	16.661	16.691	VV	1686203	29726425	17.65%	0.539%	
128	16.706	16.691	16.728	VV	1654401	35716171	21.21%	0.647%	
129	16.752	16.728	16.831	VV	1643282	97154260	57.69%	1.760%	
130	16.867	16.831	16.964	VV	1641510	121805918	72.33%	2.207%	
131	17.022	16.964	17.095	VV	1906781	124586578	73.98%	2.257%	
132	17.099	17.095	17.134	VV	1428954	33729721	20.03%	0.611%	
133	17.144	17.134	17.155	VV	1434197	17756907	10.54%	0.322%	
134	17.179	17.155	17.219	VV	1456365	53433949	31.73%	0.968%	
135	17.245	17.219	17.287	VV	1513292	58258513	34.59%	1.055%	
136	17.307	17.287	17.347	VV	1496111	49612990	29.46%	0.899%	
137	17.368	17.347	17.380	VV	1300380	25136322	14.93%	0.455%	
138	17.444	17.380	17.501	VV	1621696	99996387	59.38%	1.812%	
139	17.512	17.501	17.558	VV	1252093	41291598	24.52%	0.748%	
140	17.582	17.558	17.645	VV	1298017	63099796	37.47%	1.143%	
141	17.670	17.645	17.704	VV	1211570	41507078	24.65%	0.752%	

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142	17.727	17.704	17.758	VV	1295042	38769661	23.02%	0.702%
143	17.768	17.758	17.809	VV	1164873	33672426	19.47%	0.503%
144	17.851	17.809	17.911	VV	1318177	67418995	40.75%	0.755%
145	17.921	17.911	17.960	VV	1025115	29087632	17.06%	0.600%
146	17.994	17.960	18.061	VV	1100549	60700029	36.47%	0.503%
147	18.124	18.061	18.158	VV	1026248	54544586	32.47%	0.503%
148	18.172	18.158	18.211	VV	891214	27738143	16.47%	0.503%
149	18.244	18.211	18.287	VV	1036344	41681175	24.75%	0.755%
150	18.304	18.287	18.355	VV	867176	33112661	19.66%	0.600%
151	18.363	18.355	18.368	VV	821927	6622978	3.93%	0.120%
152	18.375	18.368	18.383	VV	826472	7026651	4.17%	0.127%
153	18.397	18.383	18.416	VV	814110	15861372	9.42%	0.287%
154	18.426	18.416	18.461	VV	772897	20093495	11.93%	0.364%
155	18.509	18.461	18.596	VV	860474	58910799	34.98%	1.067%
156	18.625	18.596	18.664	VV	783175	28723701	17.06%	0.520%
157	18.686	18.664	18.735	VV	703915	28163354	16.72%	0.510%
158	18.745	18.735	18.827	VV	632645	32935535	19.56%	0.597%
159	18.838	18.827	18.853	VV	563957	8429794	5.01%	0.153%
160	18.889	18.853	18.951	VV	676219	35074371	20.83%	0.635%
161	19.002	18.951	19.040	VV	592289	28618577	16.99%	0.518%
162	19.062	19.040	19.158	VV	507909	33676208	20.00%	0.610%
163	19.167	19.158	19.215	VV	459183	15063394	8.94%	0.273%
164	19.263	19.215	19.329	VV	495908	30929370	18.37%	0.560%
165	19.363	19.329	19.470	VV	446545	32834244	19.50%	0.595%
166	19.481	19.470	19.535	VV	368307	13564217	8.05%	0.246%
167	19.554	19.535	19.587	VV	356451	10511674	6.24%	0.190%
168	19.611	19.587	19.686	VV	354413	18995794	11.28%	0.344%
169	19.711	19.686	19.735	VV	342908	9336001	5.54%	0.169%
170	19.747	19.735	19.761	VV	298629	4666631	2.77%	0.085%
171	19.771	19.761	19.818	VV	296244	9632928	5.72%	0.175%
172	19.828	19.818	19.857	VV	272427	6175346	3.67%	0.112%
173	19.867	19.857	19.913	VV	270969	8509113	5.05%	0.154%
174	19.954	19.913	20.006	VV	268384	13351494	7.93%	0.242%
175	20.054	20.006	20.135	VV	257105	17239335	10.24%	0.312%
176	20.152	20.135	20.162	VV	210891	3425255	2.03%	0.062%
177	20.173	20.162	20.246	VV	212259	9753110	5.79%	0.177%
178	20.294	20.246	20.331	VV	199970	9381618	5.57%	0.170%
179	20.350	20.331	20.368	VV	160308	3465411	2.06%	0.063%
180	20.391	20.368	20.436	VV	185078	6706268	3.98%	0.121%
181	20.492	20.436	20.535	VV	150468	8363881	4.97%	0.152%
182	20.544	20.535	20.595	VV	125964	4122124	2.45%	0.075%
183	20.628	20.595	20.692	VV	114229	6150657	3.65%	0.111%
184	20.700	20.692	20.711	VV	92165	1050864	0.62%	0.019%
185	20.750	20.711	20.821	VV	111048	6017312	3.57%	0.109%
186	20.832	20.821	20.837	VV	75534	709291	0.42%	0.013%
187	20.846	20.837	20.925	VV	77195	3445491	2.05%	0.062%
188	20.955	20.925	20.975	VV	58923	1643520	0.98%	0.030%
189	20.990	20.975	21.001	VBA	61777	1104436	0.66%	0.020%

Sum of corrected areas: 5519845931

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