

rteres

Instrument :

FID_C

ClientSampleId :

WC-5MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC05282

Data File : FC059989.D

Signal(s) : FID1A.CH

Acq On : 29 May 2022 1:28

Sample : N3080-04MSD

Misc :

ALS Vial : 22 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/31/2022

Supervised By :Ankita Jodhani 05/31/2022

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	2.632	2.605	2.788	BV	420621	3980537	34.15%	1.728%
2	2.799	2.788	2.828	VV	298	5614	0.05%	0.002%
3	2.837	2.828	2.858	VV	222	2894	0.02%	0.001%
4	2.875	2.858	2.907	PV	196	3353	0.03%	0.001%
5	2.919	2.907	2.964	VV	338	5953	0.05%	0.003%
6	2.983	2.964	3.008	VV	198	3230	0.03%	0.001%
7	3.019	3.008	3.032	VV	186	1431	0.01%	0.001%
8	3.052	3.032	3.138	PV	179	7973	0.07%	0.003%
9	3.158	3.138	3.194	VV	292	6417	0.06%	0.003%
10	3.212	3.194	3.251	VV	376	7497	0.06%	0.003%
11	3.261	3.251	3.285	VV	202	3067	0.03%	0.001%
12	3.299	3.285	3.315	VV	355	4373	0.04%	0.002%
13	3.326	3.315	3.347	VV	196	2442	0.02%	0.001%
14	3.365	3.347	3.425	PV	268	6625	0.06%	0.003%
15	3.455	3.425	3.517	VV	906	28802	0.25%	0.013%
16	3.529	3.517	3.568	VV	365	8974	0.08%	0.004%
17	3.628	3.568	3.652	VV	462316	4465621	38.31%	1.938%
18	3.668	3.652	3.848	VV	481623	5180246	44.44%	2.249%
19	3.858	3.848	3.869	VV	784	8491	0.07%	0.004%
20	3.889	3.869	3.909	VV	897	18899	0.16%	0.008%
21	3.926	3.909	4.082	VV	873	55617	0.48%	0.024%
22	4.124	4.082	4.155	VV	440	12340	0.11%	0.005%
23	4.171	4.155	4.201	VV	328	5525	0.05%	0.002%
24	4.245	4.201	4.278	VV	578	17693	0.15%	0.008%
25	4.295	4.278	4.353	VV	517	15507	0.13%	0.007%
26	4.366	4.353	4.378	VV	377	5289	0.05%	0.002%
27	4.401	4.378	4.425	VV	527	10910	0.09%	0.005%
28	4.432	4.425	4.441	VV	321	3050	0.03%	0.001%
29	4.445	4.441	4.464	VV	412	3902	0.03%	0.002%
30	4.476	4.464	4.486	VV	383	3858	0.03%	0.002%
31	4.497	4.486	4.519	VV	459	4941	0.04%	0.002%
32	4.594	4.519	4.613	VV	723	23849	0.20%	0.010%
33	4.643	4.613	4.754	VV	1805	46107	0.40%	0.020%
34	4.771	4.754	4.786	VV	322	2612	0.02%	0.001%
35	4.880	4.786	4.995	PV	1647	46748	0.40%	0.020%
36	5.030	4.995	5.064	VV	456	12098	0.10%	0.005%

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37	5.081	5.064	5.111	VV	459	8576	0.07%	0.004%
38	5.160	5.111	5.366	VV	488489	5837363	50.00%	0.000%
39	5.378	5.366	5.482	VV	893	41870	0.00%	0.000%
40	5.501	5.482	5.528	VV	623	12148	0.00%	0.000%
41	5.534	5.528	5.547	VV	495	4130	0.00%	0.000%
42	5.580	5.547	5.701	VV	500182	5344246	45.00%	0.000%
43	5.734	5.701	5.784	VV	572	19842	0.17%	0.009%
44	5.811	5.784	5.851	VV	368	11541	0.10%	0.005%
45	5.857	5.851	5.968	VV	377	13247	0.11%	0.006%
46	5.996	5.968	6.005	PV	287	4395	0.04%	0.002%
47	6.015	6.005	6.065	VV	203	5947	0.05%	0.003%
48	6.116	6.065	6.152	VV	5868	75372	0.65%	0.033%
49	6.186	6.152	6.405	VV	507095	6102693	52.36%	2.649%
50	6.436	6.405	6.468	VV	1495	41246	0.35%	0.018%
51	6.491	6.468	6.537	VV	1856	41520	0.36%	0.018%
52	6.563	6.537	6.631	VV	606	25832	0.22%	0.011%
53	6.664	6.631	6.687	VV	747	17316	0.15%	0.008%
54	6.698	6.687	6.755	VV	480	10981	0.09%	0.005%
55	6.813	6.755	7.019	VV	579784	6503869	55.80%	2.823%
56	7.042	7.019	7.078	VV	884	18637	0.16%	0.008%
57	7.093	7.078	7.114	VV	623	8638	0.07%	0.004%
58	7.131	7.114	7.144	VV	350	4654	0.04%	0.002%
59	7.155	7.144	7.181	VV	386	5433	0.05%	0.002%
60	7.204	7.181	7.216	VV	301	4770	0.04%	0.002%
61	7.224	7.216	7.261	VV	346	7013	0.06%	0.003%
62	7.269	7.261	7.277	VV	348	2929	0.03%	0.001%
63	7.288	7.277	7.300	VV	351	3976	0.03%	0.002%
64	7.335	7.300	7.406	VV	537065	5699209	48.90%	2.474%
65	7.437	7.406	7.564	VV	533601	6031268	51.75%	2.618%
66	7.575	7.564	7.597	VV	906	14857	0.13%	0.006%
67	7.628	7.597	7.691	VV	404801	4439901	38.09%	1.927%
68	7.722	7.691	7.885	VV	581497	6514436	55.89%	2.828%
69	7.891	7.885	7.968	VV	764	27169	0.23%	0.012%
70	7.979	7.968	8.001	VV	554	8306	0.07%	0.004%
71	8.017	8.001	8.043	VV	484	10206	0.09%	0.004%
72	8.074	8.043	8.111	VV	901	29533	0.25%	0.013%
73	8.139	8.111	8.178	VV	1518	31552	0.27%	0.014%
74	8.186	8.178	8.198	VV	391	4312	0.04%	0.002%
75	8.207	8.198	8.255	VV	446	10250	0.09%	0.004%
76	8.262	8.255	8.286	VV	333	5399	0.05%	0.002%
77	8.310	8.286	8.331	VV	354	6126	0.05%	0.003%
78	8.339	8.331	8.359	VV	262	4011	0.03%	0.002%
79	8.372	8.359	8.381	VV	374	3073	0.03%	0.001%
80	8.396	8.381	8.407	VV	322	4298	0.04%	0.002%
81	8.418	8.407	8.458	VV	409	8292	0.07%	0.004%
82	8.494	8.458	8.664	VV	575520	6546327	56.17%	2.842%
83	8.684	8.664	8.705	VV	1702	27488	0.24%	0.012%
84	8.725	8.705	8.793	VV	1951	54051	0.46%	0.023%
85	8.831	8.793	8.854	VV	534	15929	0.14%	0.007%
86	8.898	8.854	9.061	VV	517368	6027710	51.72%	2.617%
87	9.068	9.061	9.115	VV	378	9445	0.08%	0.004%
88	9.131	9.115	9.161	VV	489	9005	0.08%	0.004%
89	9.209	9.161	9.319	VV	522	32404	0.28%	0.014%

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90	9.365	9.319	9.381	VV	347	8840	0.08%	0.004%
91	9.415	9.381	9.471	VV	438	14336		
92	9.551	9.471	9.578	VV	497	17174		
93	9.623	9.578	9.648	PV	1317	25566		
94	9.671	9.648	9.812	VV	9043	198806		
95	9.865	9.812	9.911	PV	559407	6624803	56.74%	2.871%
96	9.939	9.911	10.141	VV	516304	6613771	0.24%	0.012%
97	10.161	10.141	10.223	VV	899	28514	0.13%	0.007%
98	10.250	10.223	10.271	VV	712	15493	55.26%	2.796%
99	10.308	10.271	10.380	VV	552116	6440343	0.18%	0.009%
100	10.398	10.380	10.466	VV	571	20731	0.08%	0.004%
101	10.521	10.466	10.548	VV	307	9525	34.56%	1.748%
102	10.651	10.548	10.761	VV	352528	4027942	0.25%	0.013%
103	10.782	10.761	10.807	VV	1298	29331	0.19%	0.009%
104	10.824	10.807	10.842	VV	1280	21705	0.24%	0.012%
105	10.859	10.842	10.945	VV	1191	28314	0.39%	0.020%
106	10.970	10.945	11.017	PV	1726	45528	0.25%	0.013%
107	11.040	11.017	11.091	VV	1693	28830	0.09%	0.005%
108	11.107	11.091	11.131	VV	679	10517	0.17%	0.009%
109	11.162	11.131	11.215	VV	1034	20330	0.02%	0.001%
110	11.227	11.215	11.241	VV	228	2098	3.20%	0.162%
111	11.280	11.241	11.385	PV	24978	373331	0.52%	0.026%
112	11.442	11.385	11.493	VV	2396	60109	54.23%	2.744%
113	11.589	11.493	11.615	VV	516939	6320644	56.28%	2.847%
114	11.644	11.615	11.785	VV	538387	6559242	0.59%	0.030%
115	11.837	11.785	11.898	VV	5080	68943	54.96%	2.781%
116	11.934	11.898	11.988	VV	526747	6405740	28.59%	1.447%
117	12.020	11.988	12.145	VV	263184	3332720	53.53%	2.709%
118	12.187	12.145	12.238	VV	507156	6239734	0.47%	0.024%
119	12.287	12.238	12.314	VV	2187	54647	0.48%	0.024%
120	12.336	12.314	12.401	VV	1505	56129	0.19%	0.010%
121	12.422	12.401	12.440	VV	1136	22358	1.86%	0.094%
122	12.475	12.440	12.518	VV	12616	216406	0.66%	0.033%
123	12.551	12.518	12.580	VV	3012	76644	0.35%	0.018%
124	12.600	12.580	12.631	VV	2275	41021	0.46%	0.023%
125	12.654	12.631	12.681	VV	2927	53136	53.62%	2.713%
126	12.760	12.681	12.841	VV	497784	6249707	0.23%	0.012%
127	12.861	12.841	12.936	VV	767	26776	0.19%	0.010%
128	12.993	12.936	13.085	VV	518	22508	0.05%	0.003%
129	13.111	13.085	13.141	VV	221	6110	2.42%	0.123%
130	13.202	13.141	13.280	VV	16565	282591	0.43%	0.022%
131	13.308	13.280	13.348	VV	2708	50533	4.85%	0.246%
132	13.419	13.348	13.485	VV	29549	565859	0.47%	0.024%
133	13.503	13.485	13.555	VV	2343	54995	0.56%	0.028%
134	13.602	13.555	13.655	VV	2296	65576	0.31%	0.015%
135	13.688	13.655	13.745	VV	1407	35614	48.63%	2.460%
136	13.788	13.745	13.808	VV	459300	5667655	100.00%	5.059%
137	13.835	13.808	13.931	VV	778647	11655458	0.53%	0.027%
138	13.949	13.931	14.095	VV	1909	61530	0.29%	0.014%
139	14.168	14.095	14.204	VV	1202	33320	1.63%	0.083%
140	14.271	14.204	14.318	VV	4526	190149	1.03%	0.052%
141	14.340	14.318	14.375	VV	5904	119703		

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					rters				
142	14.402	14.375	14.461	VV	2854	80231	0.69%	0.035%	
143	14.487	14.461	14.511	VV	1866	42644			
144	14.526	14.511	14.586	VV	1753	54181			
145	14.653	14.586	14.686	VV	2194	75110			
146	14.714	14.686	14.780	VV	1371	36695			
147	14.839	14.780	14.901	VV	409429	5761932	49.51%	2.005%	
148	14.920	14.901	14.945	VV	506	10472	0.09%	0.005%	
149	15.009	14.945	15.040	VV	1570	28760	0.25%	0.012%	
150	15.062	15.040	15.088	VV	269	3580	0.03%	0.002%	
151	15.130	15.088	15.189	PV	1158	27165	0.23%	0.012%	
152	15.248	15.189	15.267	VV	399	11966	0.10%	0.005%	
153	15.321	15.267	15.337	VV	393234	5502150	47.21%	2.388%	
154	15.353	15.337	15.451	VV	409503	5187079	44.50%	2.252%	
155	15.486	15.451	15.560	VV	1432	48671	0.42%	0.021%	
156	15.695	15.560	15.731	VV	337122	4721706	40.51%	2.050%	
157	15.763	15.731	15.805	VV	385475	5554081	47.65%	2.411%	
158	15.832	15.805	15.892	VV	1970	53383	0.46%	0.023%	
159	15.908	15.892	15.931	VV	296	4260	0.04%	0.002%	
160	15.974	15.931	16.016	VV	573	19611	0.17%	0.009%	
161	16.034	16.016	16.071	VV	328	7839	0.07%	0.003%	
162	16.126	16.071	16.168	VV	780	27331	0.23%	0.012%	
163	16.200	16.168	16.252	VV	3594	58359	0.50%	0.025%	
164	16.268	16.252	16.308	VV	482	7398	0.06%	0.003%	
165	16.327	16.308	16.361	VV	240	5914	0.05%	0.003%	
166	16.389	16.361	16.471	VV	412	16129	0.14%	0.007%	
167	16.522	16.471	16.558	VV	725	17042	0.15%	0.007%	
168	16.634	16.558	16.678	PV	355607	5082722	43.61%	2.206%	
169	16.722	16.678	16.762	VV	1346	29971	0.26%	0.013%	
170	16.820	16.762	16.861	VV	792	25972	0.22%	0.011%	
171	16.884	16.861	16.903	VV	640	10094	0.09%	0.004%	
172	16.927	16.903	16.947	VV	677	13310	0.11%	0.006%	
173	16.969	16.947	17.003	VV	1921	25416	0.22%	0.011%	
174	17.052	17.003	17.070	PV	359339	5323459	45.67%	2.311%	
175	17.089	17.070	17.185	VV	361156	4942996	42.41%	2.146%	
176	17.200	17.185	17.261	VV	2705	85856	0.74%	0.037%	
177	17.304	17.261	17.401	VV	350662	5153897	44.22%	2.237%	
178	17.444	17.401	17.515	VV	334868	4887902	41.94%	2.122%	
179	17.541	17.515	17.575	VV	1829	51702	0.44%	0.022%	
180	17.598	17.575	17.631	VV	1345	38139	0.33%	0.017%	
181	17.689	17.631	17.711	VV	985	43631	0.37%	0.019%	
182	17.720	17.711	17.751	VV	992	21607	0.19%	0.009%	
183	17.827	17.751	17.855	VV	4021	121834	1.05%	0.053%	
184	17.892	17.855	17.995	VV	3273	224651	1.93%	0.098%	
185	18.014	17.995	18.045	VV	2160	62763	0.54%	0.027%	
186	18.074	18.045	18.148	VV	3181	132568	1.14%	0.058%	
187	18.208	18.148	18.285	VV	287555	4599429	39.46%	1.997%	
188	18.321	18.285	18.428	VV	7337	352543	3.02%	0.153%	
189	18.505	18.428	18.531	VV	4989	222166	1.91%	0.096%	
190	18.569	18.531	18.652	VV	5451	269931	2.32%	0.117%	
191	18.798	18.652	18.823	VV	4457	362421	3.11%	0.157%	
192	18.930	18.823	18.990	VV	265330	4512812	38.72%	1.959%	
193	19.062	18.990	19.091	VV	5389	283398	2.43%	0.123%	
194	19.120	19.091	19.161	VV	9243	253804	2.18%	0.110%	

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	Area	Height	Area%	Height%	Integration	Integration	Integration	Integration
195	19.189	19.161	19.221	VV	4198	147907	1.27%	0.064%
196	19.271	19.221	19.320	VV	6092	294970		
197	19.374	19.320	19.391	VV	5126	213342		
198	19.612	19.391	19.691	VV	242299	4924372		
199	19.937	19.691	19.998	VV	11144	1618168		
200	20.043	19.998	20.061	VV	9469	354610		
201	20.098	20.061	20.116	VV	9748	314076	2.69%	0.136%
202	20.262	20.116	20.301	VBA	250837	5027153	43.13%	2.182%
Sum of corrected areas:					230369889			

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Reviewed By :Yogesh Patel 05/31/2022
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Aliphatic EPH 052722.M Tue May 31 11:08:02 2022