

rteres

Instrument :

FID_C

ClientSampleId :

PSC-164717RE

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FC061268.D

Signal(s) : FID1A.ch

Acq On : 24 Aug 2022 11:46

Sample : N4272-07RE

Misc :

ALS Vial : 4 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	3.788	3.765	3.813	VV	2570	23662	0.38%	0.059%
2	3.885	3.868	3.950	VV	1827	20571	0.33%	0.052%
3	4.087	4.035	4.145	VV	566	20146	0.32%	0.050%
4	4.464	4.404	4.496	VV	684	18961	0.30%	0.047%
5	4.621	4.604	4.655	VV	1044	13122	0.21%	0.033%
6	4.679	4.655	4.707	VV	654	11529	0.18%	0.029%
7	4.718	4.707	4.785	VV	361	11192	0.18%	0.028%
8	5.545	5.522	5.604	VV	913	14914	0.24%	0.037%
9	6.050	5.969	6.080	VV	3546	49956	0.79%	0.125%
10	6.139	6.123	6.180	VV	434	10359	0.16%	0.026%
11	6.197	6.180	6.251	VV	580	12798	0.20%	0.032%
12	6.327	6.310	6.375	VV	528	13692	0.22%	0.034%
13	6.476	6.434	6.575	VV	389	17505	0.28%	0.044%
14	6.941	6.845	6.981	VV	630	13778	0.22%	0.034%
15	7.102	7.085	7.125	VV	2067	21183	0.34%	0.053%
16	7.718	7.679	7.789	VV	649385	6287428	100.00%	15.741%
17	7.827	7.789	7.846	VV	1272	21867	0.35%	0.055%
18	8.383	8.308	8.425	PV	1870	41971	0.67%	0.105%
19	8.583	8.501	8.613	VV	432831	4348376	69.16%	10.886%
20	8.628	8.613	8.653	VV	666	11393	0.18%	0.029%
21	8.679	8.653	8.704	VV	12232	122665	1.95%	0.307%
22	8.725	8.704	8.775	VV	963	20219	0.32%	0.051%
23	9.242	9.208	9.258	PV	1079	13065	0.21%	0.033%
24	9.273	9.258	9.296	VV	841	10105	0.16%	0.025%
25	9.377	9.342	9.395	VV	977	14114	0.22%	0.035%
26	9.416	9.395	9.435	VV	1191	15652	0.25%	0.039%
27	9.460	9.435	9.510	VV	14109	158805	2.53%	0.398%
28	9.541	9.510	9.567	VV	1135	21819	0.35%	0.055%
29	9.672	9.654	9.700	VV	1510	20398	0.32%	0.051%
30	9.781	9.735	9.811	VV	3215	43908	0.70%	0.110%
31	9.880	9.850	9.921	VV	3308	53524	0.85%	0.134%
32	9.944	9.921	9.965	VV	753	10757	0.17%	0.027%
33	10.662	10.640	10.684	VV	3543	59764	0.95%	0.150%
34	10.694	10.684	10.718	VV	1687	24992	0.40%	0.063%
35	10.757	10.718	10.775	VV	1387	28343	0.45%	0.071%
36	10.790	10.775	10.814	VV	842	14402	0.23%	0.036%

							Client Sample :	
							PSC-164717RE	
37	10.859	10.814	10.905	VV	40990	458196	7.29%	1.147%
38	10.933	10.905	10.956	VV	32690	357785	5.00%	0.950%
39	10.964	10.956	10.998	VV	2040	27915	0.00%	0.000%
40	11.107	11.089	11.122	VV	791	10102	0.00%	0.000%
							Manual Integration :	
41	11.145	11.122	11.188	VV	5790	67280	1.00%	0.000%
42	11.397	11.341	11.426	VV	2268	58010	0.00%	0.000%
43	11.459	11.426	11.485	VV	1333	24265	0.39%	0.061%
44	11.510	11.485	11.531	VV	1125	17746	0.28%	0.044%
45	11.564	11.531	11.590	VV	893	21361	0.34%	0.053%
46	11.630	11.590	11.674	VV	209516	2397178	38.13%	6.001%
47	11.691	11.674	11.713	VV	6827	77807	1.24%	0.195%
48	11.775	11.713	11.794	VV	11738	198690	3.16%	0.497%
49	11.807	11.794	11.822	VV	3847	46279	0.74%	0.116%
50	11.838	11.822	11.866	VV	5251	66802	1.06%	0.167%
51	11.914	11.895	11.939	VV	889	15663	0.25%	0.039%
52	11.974	11.939	11.991	VV	834	19442	0.31%	0.049%
53	12.027	11.991	12.054	VV	3181	69436	1.10%	0.174%
54	12.074	12.054	12.105	VV	1802	32119	0.51%	0.080%
55	12.130	12.105	12.173	VV	4593	66905	1.06%	0.167%
56	12.224	12.173	12.265	VV	41008	527391	8.39%	1.320%
57	12.277	12.265	12.299	VV	1640	24955	0.40%	0.062%
58	12.308	12.299	12.351	VV	796	19012	0.30%	0.048%
59	12.401	12.351	12.426	VV	1109	35717	0.57%	0.089%
60	12.448	12.426	12.483	VV	1665	34396	0.55%	0.086%
61	12.505	12.483	12.538	VV	2807	48113	0.77%	0.120%
62	12.558	12.538	12.577	VV	3392	45705	0.73%	0.114%
63	12.593	12.577	12.602	VV	1581	20216	0.32%	0.051%
64	12.617	12.602	12.636	VV	1904	29643	0.47%	0.074%
65	12.672	12.636	12.712	VV	63678	726905	11.56%	1.820%
66	12.735	12.712	12.753	VV	929	13552	0.22%	0.034%
67	12.857	12.753	12.881	VV	2645	84629	1.35%	0.212%
68	12.890	12.881	12.936	VV	1306	28654	0.46%	0.072%
69	12.969	12.936	12.998	VV	46929	522815	8.32%	1.309%
70	13.062	12.998	13.090	VV	207677	2600174	41.36%	6.510%
71	13.104	13.090	13.126	VV	4512	54601	0.87%	0.137%
72	13.143	13.126	13.154	VV	2119	23122	0.37%	0.058%
73	13.170	13.154	13.198	VV	2780	37763	0.60%	0.095%
74	13.238	13.198	13.263	VV	6841	93490	1.49%	0.234%
75	13.288	13.263	13.351	VV	2315	73242	1.16%	0.183%
76	13.366	13.351	13.388	VV	1950	25043	0.40%	0.063%
77	13.452	13.388	13.502	VV	17327	283956	4.52%	0.711%
78	13.556	13.502	13.597	VV	9564	166081	2.64%	0.416%
79	13.627	13.597	13.640	VV	1375	20213	0.32%	0.051%
80	13.664	13.640	13.686	VV	7629	100754	1.60%	0.252%
81	13.704	13.686	13.728	VV	3805	46871	0.75%	0.117%
82	13.764	13.728	13.782	VV	1817	41429	0.66%	0.104%
83	13.832	13.782	13.854	VV	3628	87901	1.40%	0.220%
84	13.874	13.854	13.911	VV	2661	40855	0.65%	0.102%
85	13.945	13.911	13.968	VV	1172	22738	0.36%	0.057%
86	14.048	14.007	14.071	VV	743	18843	0.30%	0.047%
87	14.203	14.177	14.221	PV	1559	20579	0.33%	0.052%
88	14.249	14.221	14.268	VV	2174	41334	0.66%	0.103%
89	14.287	14.268	14.318	VV	3016	45503	0.72%	0.114%

90	14.376	14.318	14.420	VV	3248	74340	1.18%	0.186%
91	14.469	14.420	14.496	VV	3289	66891		
92	14.532	14.496	14.554	VV	6549	88791		
93	14.589	14.554	14.619	VV	4337	78610		
94	14.661	14.619	14.678	VV	654	15405		
95	14.715	14.678	14.735	VV	1414	29258		
96	14.753	14.735	14.773	VV	900	14871	0.24%	0.037%
97	14.793	14.773	14.815	VV	1725	19897	0.32%	0.050%
98	14.840	14.815	14.860	VV	22125	266834	4.24%	0.668%
99	14.881	14.860	14.951	VV	27769	376906	5.99%	0.944%
100	15.004	14.951	15.057	VV	4464	78954	1.26%	0.198%
101	15.079	15.057	15.118	VV	2181	29283	0.47%	0.073%
102	15.140	15.118	15.159	PV	1920	26842	0.43%	0.067%
103	15.180	15.159	15.234	VV	2113	41502	0.66%	0.104%
104	15.291	15.234	15.390	PV	32051	495158	7.88%	1.240%
105	15.431	15.390	15.458	VV	3386	57634	0.92%	0.144%
106	15.474	15.458	15.491	VV	2078	33147	0.53%	0.083%
107	15.512	15.491	15.533	VV	5251	68728	1.09%	0.172%
108	15.550	15.533	15.572	VV	2054	26229	0.42%	0.066%
109	15.592	15.572	15.610	VV	1031	15439	0.25%	0.039%
110	15.652	15.610	15.663	VV	2883	50745	0.81%	0.127%
111	15.673	15.663	15.715	VV	2889	46497	0.74%	0.116%
112	15.753	15.715	15.780	VV	1406	27687	0.44%	0.069%
113	15.806	15.780	15.821	VV	1230	18469	0.29%	0.046%
114	15.834	15.821	15.849	VV	1098	15562	0.25%	0.039%
115	15.861	15.849	15.885	VV	1041	12560	0.20%	0.031%
116	15.932	15.885	15.968	VV	3997	58244	0.93%	0.146%
117	16.117	16.052	16.135	PV	1389	25190	0.40%	0.063%
118	16.178	16.159	16.198	VV	1393	20405	0.32%	0.051%
119	16.226	16.198	16.245	VV	1373	25331	0.40%	0.063%
120	16.304	16.245	16.340	VV	5121	130206	2.07%	0.326%
121	16.394	16.340	16.448	VV	21849	498654	7.93%	1.248%
122	16.497	16.448	16.545	VV	9898	228001	3.63%	0.571%
123	16.559	16.545	16.573	VV	2110	31489	0.50%	0.079%
124	16.587	16.573	16.598	VV	2088	27662	0.44%	0.069%
125	16.618	16.598	16.656	VV	2703	72516	1.15%	0.182%
126	16.711	16.656	16.741	VV	16280	299253	4.76%	0.749%
127	16.770	16.741	16.820	VV	16711	251675	4.00%	0.630%
128	16.874	16.820	16.907	VV	6902	143445	2.28%	0.359%
129	16.926	16.907	16.971	VV	2020	41730	0.66%	0.104%
130	17.014	16.971	17.060	VV	1542	46549	0.74%	0.117%
131	17.138	17.098	17.211	VV	2434	64404	1.02%	0.161%
132	17.247	17.211	17.258	PV	1513	25868	0.41%	0.065%
133	17.267	17.258	17.284	VV	1414	19391	0.31%	0.049%
134	17.295	17.284	17.304	VV	1217	13530	0.22%	0.034%
135	17.329	17.304	17.369	VV	4522	81916	1.30%	0.205%
136	17.427	17.394	17.455	VV	1739	36726	0.58%	0.092%
137	17.469	17.455	17.505	VV	749	15399	0.24%	0.039%
138	17.541	17.505	17.571	VV	884	22984	0.37%	0.058%
139	17.613	17.571	17.633	VV	769	18798	0.30%	0.047%
140	17.695	17.633	17.704	VV	1178	33733	0.54%	0.084%
141	17.765	17.704	17.795	VV	7133	155574	2.47%	0.389%

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				rters				
142	17.819	17.795	17.837	VV	1813	38649	0.61%	0.097%
143	17.863	17.837	17.880	VV	2370	46800		
144	17.900	17.880	17.912	VV	2567	43042		
145	17.927	17.912	17.953	VV	2499	54741		
146	17.981	17.953	18.006	VV	2368	66695		
147	18.045	18.006	18.095	VV	5125	168949		
148	18.127	18.095	18.157	VV	22535	413948	6.58%	1.036%
149	18.186	18.157	18.240	VV	11759	307934	4.90%	0.771%
150	18.270	18.240	18.283	VV	5754	118896	1.89%	0.298%
151	18.296	18.283	18.355	VV	5771	178495	2.84%	0.447%
152	18.385	18.355	18.421	VV	11610	239018	3.80%	0.598%
153	18.470	18.421	18.487	VV	4606	166957	2.66%	0.418%
154	18.516	18.487	18.555	VV	6322	202585	3.22%	0.507%
155	18.597	18.555	18.659	VV	13406	440921	7.01%	1.104%
156	18.706	18.659	18.733	VV	6460	250858	3.99%	0.628%
157	18.823	18.733	18.835	VV	6638	370436	5.89%	0.927%
158	18.855	18.835	18.875	VV	7127	165061	2.63%	0.413%
159	18.899	18.875	18.913	VV	7535	165230	2.63%	0.414%
160	18.948	18.913	18.972	VV	21145	465349	7.40%	1.165%
161	18.994	18.972	19.030	VV	16863	418052	6.65%	1.047%
162	19.065	19.030	19.111	VV	9191	420937	6.69%	1.054%
163	19.173	19.111	19.211	VV	11551	593878	9.45%	1.487%
164	19.238	19.211	19.258	VV	10408	283833	4.51%	0.711%
165	19.287	19.258	19.308	VV	10408	302061	4.80%	0.756%
166	19.379	19.308	19.413	VV	18740	797722	12.69%	1.997%
167	19.471	19.413	19.498	VV	14412	675189	10.74%	1.690%
168	19.539	19.498	19.569	VV	17942	641516	10.20%	1.606%
169	19.606	19.569	19.634	VV	17766	636326	10.12%	1.593%
170	19.685	19.634	19.710	VV	20088	824525	13.11%	2.064%
171	19.753	19.710	19.793	VV	22910	960112	15.27%	2.404%
172	19.823	19.793	19.836	VV	18408	465893	7.41%	1.166%
173	20.001	19.938	20.019	VV	23591	1094778	17.41%	2.741%
174	20.053	20.019	20.078	VV	23346	813921	12.95%	2.038%
175	20.118	20.078	20.142	VV	29715	989366	15.74%	2.477%

Sum of corrected areas: 39943694

Aliphatic EPH 082222.M Wed Aug 24 15:20:27 2022

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