

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101422AL\
 Data File : FC061807.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2022 16:05
 Sample : N5108-02DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.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	3.679	3.666	3.696	VV	999	12174	0.38%	0.017%
2	3.710	3.696	3.759	VV	841	20312	0.63%	0.028%
3	3.921	3.898	3.978	PV	764	14661	0.45%	0.020%
4	3.996	3.978	4.021	VV	1222	19157	0.59%	0.027%
5	4.173	4.123	4.200	VV	1910	29001	0.89%	0.040%
6	4.408	4.384	4.433	VV	2148	24054	0.74%	0.033%
7	4.451	4.433	4.467	VV	1547	14760	0.45%	0.021%
8	4.558	4.541	4.592	PV	926	14633	0.45%	0.020%
9	4.610	4.592	4.646	VV	828	21046	0.65%	0.029%
10	4.662	4.646	4.677	VV	1466	14597	0.45%	0.020%
11	4.691	4.677	4.706	VV	1046	10986	0.34%	0.015%
12	4.785	4.770	4.800	VV	1112	12815	0.39%	0.018%
13	4.821	4.800	4.846	VV	2025	29754	0.92%	0.041%
14	4.881	4.846	4.904	VV	1370	27057	0.83%	0.038%
15	4.937	4.904	4.988	VV	858	21472	0.66%	0.030%
16	5.049	5.028	5.076	VV	1716	29772	0.92%	0.041%
17	5.101	5.076	5.113	VV	1157	17535	0.54%	0.024%
18	5.127	5.113	5.139	VV	1892	18469	0.57%	0.026%
19	5.148	5.139	5.168	VV	1293	15134	0.47%	0.021%
20	5.247	5.224	5.278	VV	836	20373	0.63%	0.028%
21	5.314	5.278	5.327	VV	1395	25916	0.80%	0.036%
22	5.336	5.327	5.353	VV	1448	15555	0.48%	0.022%
23	5.368	5.353	5.385	VV	711	10716	0.33%	0.015%
24	5.445	5.418	5.463	VV	5354	58896	1.82%	0.082%
25	5.477	5.463	5.499	VV	2190	30364	0.94%	0.042%
26	5.515	5.499	5.551	VV	708	13945	0.43%	0.019%
27	5.579	5.551	5.609	VV	464	11887	0.37%	0.017%
28	5.632	5.609	5.671	VV	2700	44158	1.36%	0.061%
29	5.678	5.671	5.708	VV	764	13879	0.43%	0.019%
30	5.730	5.708	5.768	VV	2507	53243	1.64%	0.074%
31	5.783	5.768	5.805	VV	2005	26819	0.83%	0.037%
32	5.818	5.805	5.831	VV	1129	12847	0.40%	0.018%
33	5.854	5.831	5.881	VV	1108	19875	0.61%	0.028%
34	5.901	5.881	5.922	PV	1136	13346	0.41%	0.019%
35	5.951	5.922	5.971	VV	1395	26584	0.82%	0.037%
36	5.996	5.971	6.021	VV	15048	156086	4.81%	0.217%

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37	6.054	6.021	6.075	VV	5995	82945	2.56%	0.115%
38	6.085	6.075	6.111	VV	1726	26137	0.81%	0.036%
39	6.140	6.111	6.160	VV	1743	34408	1.06%	0.048%
40	6.184	6.160	6.199	VV	1223	21203	0.65%	0.030%
41	6.213	6.199	6.225	VV	1138	13668	0.42%	0.019%
42	6.238	6.225	6.253	VV	1105	15711	0.48%	0.022%
43	6.269	6.253	6.290	VV	1213	22173	0.68%	0.031%
44	6.309	6.290	6.326	VV	1112	18097	0.56%	0.025%
45	6.354	6.326	6.370	VV	1241	23560	0.73%	0.033%
46	6.382	6.370	6.401	VV	1042	14201	0.44%	0.020%
47	6.426	6.401	6.473	VV	4553	60757	1.87%	0.085%
48	6.517	6.473	6.530	VV	647	16046	0.49%	0.022%
49	6.575	6.554	6.595	VV	3466	42433	1.31%	0.059%
50	6.619	6.595	6.664	VV	2509	46036	1.42%	0.064%
51	6.705	6.664	6.723	VV	1179	22041	0.68%	0.031%
52	6.750	6.723	6.773	VV	1432	27068	0.83%	0.038%
53	6.786	6.773	6.801	VV	959	12187	0.38%	0.017%
54	6.828	6.801	6.854	VV	1444	24779	0.76%	0.035%
55	6.892	6.854	6.910	VV	1480	24249	0.75%	0.034%
56	6.929	6.910	6.939	VV	1850	22433	0.69%	0.031%
57	6.946	6.939	6.968	VV	1575	21785	0.67%	0.030%
58	6.987	6.968	7.011	VV	2011	31761	0.98%	0.044%
59	7.052	7.011	7.074	VV	9022	117532	3.62%	0.164%
60	7.087	7.074	7.108	VV	1293	18214	0.56%	0.025%
61	7.131	7.108	7.168	VV	4059	72680	2.24%	0.101%
62	7.187	7.168	7.213	VV	6341	71653	2.21%	0.100%
63	7.232	7.213	7.249	VV	1546	21173	0.65%	0.029%
64	7.259	7.249	7.292	VV	805	16242	0.50%	0.023%
65	7.316	7.292	7.325	VV	1000	15136	0.47%	0.021%
66	7.353	7.325	7.383	VV	4961	67450	2.08%	0.094%
67	7.405	7.383	7.421	VV	983	15858	0.49%	0.022%
68	7.443	7.421	7.464	VV	927	19462	0.60%	0.027%
69	7.485	7.464	7.501	VV	801	15503	0.48%	0.022%
70	7.529	7.501	7.561	VV	2399	44897	1.38%	0.063%
71	7.579	7.561	7.599	VV	1020	14959	0.46%	0.021%
72	7.666	7.626	7.708	VV	323251	3244606	100.00%	4.518%
73	7.717	7.708	7.751	VV	1308	21690	0.67%	0.030%
74	7.780	7.751	7.820	VV	2662	56974	1.76%	0.079%
75	7.832	7.820	7.851	VV	1269	16913	0.52%	0.024%
76	7.876	7.851	7.895	VV	1712	25576	0.79%	0.036%
77	7.932	7.895	7.954	VV	2589	62130	1.91%	0.087%
78	7.973	7.954	7.995	VV	1934	36270	1.12%	0.050%
79	8.046	7.995	8.087	VV	7795	147690	4.55%	0.206%
80	8.102	8.087	8.121	VV	1963	28140	0.87%	0.039%
81	8.152	8.121	8.166	VV	5691	77504	2.39%	0.108%
82	8.181	8.166	8.202	VV	5355	73754	2.27%	0.103%
83	8.224	8.202	8.249	VV	5250	74520	2.30%	0.104%
84	8.281	8.249	8.294	VV	1976	37711	1.16%	0.053%
85	8.335	8.294	8.362	VV	6135	112854	3.48%	0.157%
86	8.388	8.362	8.409	VV	3880	53249	1.64%	0.074%
87	8.426	8.409	8.459	VV	1713	34989	1.08%	0.049%
88	8.535	8.459	8.566	VV	213260	2188364	67.45%	3.047%
89	8.583	8.566	8.594	VV	1736	23180	0.71%	0.032%

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90	8.632	8.594	8.659	VV	6032	98471	3.03%	0.137%
91	8.682	8.659	8.703	VV	3889	59511	1.83%	0.083%
92	8.719	8.703	8.734	VV	1900	31231	0.96%	0.043%
93	8.761	8.734	8.786	VV	6543	106202	3.27%	0.148%
94	8.813	8.786	8.827	VV	1261	25686	0.79%	0.036%
95	8.873	8.827	8.887	VV	3143	69683	2.15%	0.097%
96	8.905	8.887	8.928	VV	6841	84838	2.61%	0.118%
97	8.945	8.928	8.958	VV	1465	21791	0.67%	0.030%
98	8.980	8.958	9.007	VV	2448	56123	1.73%	0.078%
99	9.018	9.007	9.026	VV	1803	18560	0.57%	0.026%
100	9.045	9.026	9.066	VV	5795	79454	2.45%	0.111%
101	9.082	9.066	9.098	VV	3173	40735	1.26%	0.057%
102	9.107	9.098	9.122	VV	1401	17220	0.53%	0.024%
103	9.136	9.122	9.161	VV	1200	19504	0.60%	0.027%
104	9.198	9.161	9.216	VV	2607	40228	1.24%	0.056%
105	9.229	9.216	9.245	VV	1696	17642	0.54%	0.025%
106	9.282	9.264	9.295	VV	944	12783	0.39%	0.018%
107	9.334	9.295	9.357	VV	2824	52366	1.61%	0.073%
108	9.376	9.357	9.392	VV	1141	18950	0.58%	0.026%
109	9.417	9.392	9.470	VV	10915	168775	5.20%	0.235%
110	9.496	9.470	9.528	VV	5053	83752	2.58%	0.117%
111	9.600	9.528	9.645	VV	2280	107334	3.31%	0.149%
112	9.664	9.645	9.688	VV	980	17578	0.54%	0.024%
113	9.739	9.688	9.758	VV	2575	40203	1.24%	0.056%
114	9.784	9.758	9.805	VV	1546	34643	1.07%	0.048%
115	9.843	9.805	9.873	VV	9626	171974	5.30%	0.239%
116	9.900	9.873	9.918	VV	971	22292	0.69%	0.031%
117	9.935	9.918	9.971	VV	1239	18036	0.56%	0.025%
118	9.998	9.971	10.047	PV	1102	21831	0.67%	0.030%
119	10.099	10.078	10.137	VV	621	13144	0.41%	0.018%
120	10.165	10.137	10.187	VV	1642	25967	0.80%	0.036%
121	10.214	10.187	10.241	VV	4549	70272	2.17%	0.098%
122	10.271	10.241	10.280	VV	2158	33268	1.03%	0.046%
123	10.299	10.280	10.322	VV	3641	54890	1.69%	0.076%
124	10.341	10.322	10.350	VV	1812	20445	0.63%	0.028%
125	10.361	10.350	10.388	VV	1863	23699	0.73%	0.033%
126	10.417	10.388	10.449	VV	1922	38969	1.20%	0.054%
127	10.477	10.449	10.528	VV	1400	44087	1.36%	0.061%
128	10.565	10.528	10.600	VV	3650	82060	2.53%	0.114%
129	10.634	10.600	10.681	VV	5177	124489	3.84%	0.173%
130	10.691	10.681	10.704	VV	952	11646	0.36%	0.016%
131	10.717	10.704	10.735	VV	1052	12805	0.39%	0.018%
132	10.819	10.769	10.868	VV	39268	453016	13.96%	0.631%
133	10.894	10.868	10.936	VV	12295	154665	4.77%	0.215%
134	10.958	10.936	10.994	VV	1489	29379	0.91%	0.041%
135	11.032	10.994	11.052	VV	801	19106	0.59%	0.027%
136	11.070	11.052	11.086	VV	789	11133	0.34%	0.015%
137	11.109	11.086	11.154	VV	2828	50876	1.57%	0.071%
138	11.269	11.154	11.288	VV	3202	94001	2.90%	0.131%
139	11.310	11.288	11.323	VV	1303	22816	0.70%	0.032%
140	11.358	11.323	11.388	VV	4969	102168	3.15%	0.142%
141	11.416	11.388	11.440	VV	1333	23155	0.71%	0.032%

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142	11.472	11.440	11.494	PV	2378	32996	1.02%	0.046%
143	11.511	11.494	11.537	VV	856	15470	0.48%	0.022%
144	11.588	11.537	11.638	VV	225249	2519926	77.67%	3.509%
145	11.654	11.638	11.691	VV	7044	90548	2.79%	0.126%
146	11.738	11.691	11.756	PV	7551	127700	3.94%	0.178%
147	11.772	11.756	11.786	VV	5341	63923	1.97%	0.089%
148	11.802	11.786	11.855	VV	4896	68740	2.12%	0.096%
149	11.877	11.855	11.897	VV	757	13365	0.41%	0.019%
150	11.940	11.897	11.964	VV	3047	67490	2.08%	0.094%
151	11.981	11.964	12.004	VV	2552	36995	1.14%	0.052%
152	12.025	12.004	12.040	VV	1233	19407	0.60%	0.027%
153	12.093	12.040	12.113	VV	3316	53032	1.63%	0.074%
154	12.159	12.140	12.198	VV	2242	37958	1.17%	0.053%
155	12.239	12.198	12.258	VV	983	25089	0.77%	0.035%
156	12.272	12.258	12.285	VV	733	10009	0.31%	0.014%
157	12.305	12.285	12.334	VV	1463	29959	0.92%	0.042%
158	12.368	12.334	12.393	VV	1301	32225	0.99%	0.045%
159	12.414	12.393	12.453	VV	1873	37361	1.15%	0.052%
160	12.473	12.453	12.485	VV	1162	13955	0.43%	0.019%
161	12.523	12.485	12.543	VV	5403	82225	2.53%	0.114%
162	12.583	12.543	12.608	VV	4938	106281	3.28%	0.148%
163	12.639	12.608	12.681	VV	53122	602844	18.58%	0.839%
164	12.698	12.681	12.718	VV	1145	16574	0.51%	0.023%
165	12.775	12.749	12.810	VV	2612	49621	1.53%	0.069%
166	12.829	12.810	12.860	VV	2240	46173	1.42%	0.064%
167	12.878	12.860	12.911	VV	2084	35843	1.10%	0.050%
168	12.938	12.911	12.977	VV	42654	494587	15.24%	0.689%
169	13.026	12.977	13.059	VV	167703	2085797	64.29%	2.904%
170	13.074	13.059	13.093	VV	1383	18442	0.57%	0.026%
171	13.113	13.093	13.164	VV	2039	49225	1.52%	0.069%
172	13.200	13.164	13.225	PV	4210	73923	2.28%	0.103%
173	13.274	13.225	13.297	VV	2509	65681	2.02%	0.091%
174	13.334	13.316	13.347	VV	1702	18832	0.58%	0.026%
175	13.359	13.347	13.377	VV	1416	19354	0.60%	0.027%
176	13.398	13.377	13.448	VV	3003	57060	1.76%	0.079%
177	13.527	13.448	13.555	VV	10184	168360	5.19%	0.234%
178	13.597	13.555	13.615	VV	6050	87033	2.68%	0.121%
179	13.634	13.615	13.657	VV	7196	97904	3.02%	0.136%
180	13.675	13.657	13.695	VV	4107	53027	1.63%	0.074%
181	13.703	13.695	13.717	VV	1495	18698	0.58%	0.026%
182	13.731	13.717	13.747	VV	2008	26858	0.83%	0.037%
183	13.781	13.747	13.795	VV	6677	103419	3.19%	0.144%
184	13.803	13.795	13.825	VV	5036	57916	1.78%	0.081%
185	13.844	13.825	13.880	VV	3430	49003	1.51%	0.068%
186	13.924	13.880	13.943	VV	963	25460	0.78%	0.035%
187	14.009	13.969	14.041	VV	1458	36194	1.12%	0.050%
188	14.055	14.041	14.097	VV	913	20195	0.62%	0.028%
189	14.143	14.125	14.158	VV	805	10870	0.34%	0.015%
190	14.225	14.158	14.244	VV	2593	80526	2.48%	0.112%
191	14.259	14.244	14.276	VV	3199	46512	1.43%	0.065%
192	14.292	14.276	14.316	VV	2537	39564	1.22%	0.055%
193	14.341	14.316	14.359	VV	4666	68325	2.11%	0.095%
194	14.366	14.359	14.388	VV	2385	30285	0.93%	0.042%

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195	14.406	14.388	14.417	VV	1595	23891	0.74%	0.033%
196	14.441	14.417	14.480	VV	4340	85011	2.62%	0.118%
197	14.504	14.480	14.528	VV	6900	89471	2.76%	0.125%
198	14.563	14.528	14.584	VV	2814	57526	1.77%	0.080%
199	14.599	14.584	14.614	VV	1373	16675	0.51%	0.023%
200	14.626	14.614	14.648	VV	1473	19510	0.60%	0.027%
201	14.689	14.648	14.704	VV	1497	29431	0.91%	0.041%
202	14.721	14.704	14.745	VV	3520	47783	1.47%	0.067%
203	14.768	14.745	14.787	VV	2703	38075	1.17%	0.053%
204	14.815	14.787	14.835	VV	21905	270300	8.33%	0.376%
205	14.856	14.835	14.940	VV	22670	345004	10.63%	0.480%
206	14.975	14.940	15.002	VV	6753	107606	3.32%	0.150%
207	15.019	15.002	15.038	VV	1952	31046	0.96%	0.043%
208	15.054	15.038	15.093	VV	1460	27117	0.84%	0.038%
209	15.128	15.093	15.142	PV	1902	36696	1.13%	0.051%
210	15.157	15.142	15.188	VV	1750	36022	1.11%	0.050%
211	15.200	15.188	15.231	VV	1101	19295	0.59%	0.027%
212	15.299	15.231	15.373	VV	5278	179556	5.53%	0.250%
213	15.402	15.373	15.430	VV	4877	76209	2.35%	0.106%
214	15.448	15.430	15.461	VV	2150	29643	0.91%	0.041%
215	15.487	15.461	15.509	VV	6543	105389	3.25%	0.147%
216	15.529	15.509	15.555	VV	3273	59636	1.84%	0.083%
217	15.572	15.555	15.588	VV	2208	28219	0.87%	0.039%
218	15.651	15.588	15.694	VV	5099	172330	5.31%	0.240%
219	15.725	15.694	15.750	VV	2519	56789	1.75%	0.079%
220	15.815	15.750	15.873	VV	2843	133425	4.11%	0.186%
221	15.905	15.873	15.974	VV	6825	197084	6.07%	0.274%
222	15.996	15.974	16.048	VV	2149	75746	2.33%	0.105%
223	16.096	16.048	16.140	VV	4703	159764	4.92%	0.222%
224	16.197	16.140	16.226	VV	4888	192793	5.94%	0.268%
225	16.297	16.226	16.324	VV	5487	230359	7.10%	0.321%
226	16.375	16.324	16.440	VV	31519	777248	23.96%	1.082%
227	16.504	16.440	16.527	VV	10440	298191	9.19%	0.415%
228	16.543	16.527	16.571	VV	6357	151851	4.68%	0.211%
229	16.597	16.571	16.618	VV	6024	150305	4.63%	0.209%
230	16.628	16.618	16.634	VV	5359	51634	1.59%	0.072%
231	16.694	16.634	16.724	VV	20605	538634	16.60%	0.750%
232	16.752	16.724	16.794	VV	25631	464605	14.32%	0.647%
233	16.853	16.794	16.897	VV	17616	592607	18.26%	0.825%
234	16.913	16.897	16.934	VV	9040	179357	5.53%	0.250%
235	16.956	16.934	16.964	VV	7739	133578	4.12%	0.186%
236	17.015	16.964	17.041	VV	9278	381719	11.76%	0.531%
237	17.058	17.041	17.070	VV	9225	158502	4.89%	0.221%
238	17.119	17.070	17.141	VV	12176	459710	14.17%	0.640%
239	17.169	17.141	17.208	VV	12148	433290	13.35%	0.603%
240	17.274	17.208	17.291	VV	16102	636737	19.62%	0.887%
241	17.304	17.291	17.324	VV	15203	268943	8.29%	0.374%
242	17.341	17.324	17.361	VV	12806	259117	7.99%	0.361%
243	17.375	17.361	17.387	VV	11548	179315	5.53%	0.250%
244	17.417	17.387	17.442	VV	15731	427745	13.18%	0.596%
245	17.478	17.442	17.496	VV	13196	389402	12.00%	0.542%
246	17.511	17.496	17.524	VV	12174	197803	6.10%	0.275%

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247	17.533	17.524	17.550	VV	11798	171314	5.28%	0.239%
248	17.594	17.550	17.611	VV	12423	415242	12.80%	0.578%
249	17.645	17.611	17.666	VV	14770	425758	13.12%	0.593%
250	17.743	17.666	17.771	VV	23229	1034323	31.88%	1.440%
251	17.791	17.771	17.811	VV	14872	334726	10.32%	0.466%
252	17.888	17.811	17.955	VV	30033	1606146	49.50%	2.236%
253	17.971	17.955	18.003	VV	16345	464548	14.32%	0.647%
254	18.033	18.003	18.049	VV	20080	490849	15.13%	0.683%
255	18.061	18.049	18.077	VV	19433	309072	9.53%	0.430%
256	18.122	18.077	18.144	VV	31924	923681	28.47%	1.286%
257	18.166	18.144	18.202	VV	26108	741717	22.86%	1.033%
258	18.255	18.202	18.278	VV	35909	1091008	33.63%	1.519%
259	18.288	18.278	18.344	VV	23097	816100	25.15%	1.136%
260	18.376	18.344	18.399	VV	32214	801147	24.69%	1.115%
261	18.411	18.399	18.433	VV	21515	419562	12.93%	0.584%
262	18.455	18.433	18.488	VV	22180	708397	21.83%	0.986%
263	18.508	18.488	18.538	VV	25084	681111	20.99%	0.948%
264	18.574	18.538	18.608	VV	28137	1019475	31.42%	1.419%
265	18.615	18.608	18.623	VV	22040	196664	6.06%	0.274%
266	18.679	18.623	18.702	VV	32558	1209768	37.29%	1.684%
267	18.725	18.702	18.768	VV	31493	1071110	33.01%	1.491%
268	18.779	18.768	18.795	VV	25510	404981	12.48%	0.564%
269	18.814	18.795	18.824	VV	27019	455037	14.02%	0.634%
270	18.851	18.824	18.873	VV	28877	803758	24.77%	1.119%
271	18.889	18.873	18.904	VV	29047	520812	16.05%	0.725%
272	18.973	18.904	18.992	VV	35740	1613064	49.72%	2.246%
273	19.008	18.992	19.039	VV	35082	890566	27.45%	1.240%
274	19.076	19.039	19.126	VV	33579	1589634	48.99%	2.213%
275	19.172	19.126	19.194	VV	31735	1237905	38.15%	1.724%
276	19.219	19.194	19.223	VV	31923	550809	16.98%	0.767%
277	19.244	19.223	19.259	VV	32407	693845	21.38%	0.966%
278	19.294	19.259	19.304	VV	32672	868323	26.76%	1.209%
279	19.357	19.304	19.369	VV	38177	1332382	41.06%	1.855%
280	19.390	19.369	19.448	VV	39247	1729982	53.32%	2.409%
281	19.475	19.448	19.498	VV	39780	1140340	35.15%	1.588%
282	19.538	19.498	19.559	VV	43102	1479099	45.59%	2.059%
283	19.601	19.559	19.624	VV	45664	1651230	50.89%	2.299%
284	19.645	19.624	19.672	VV	44292	1237074	38.13%	1.722%
285	19.701	19.672	19.709	VV	45322	1007458	31.05%	1.403%
286	19.730	19.709	19.761	VV	46866	1399047	43.12%	1.948%
287	19.780	19.761	19.834	VV	46686	1926581	59.38%	2.682%
288	19.908	19.834	19.938	VV	54112	3064836	94.46%	4.267%
289	19.981	19.938	19.990	VV	53508	1601880	49.37%	2.230%
Sum of corrected areas:							71822694	

Aliphatic EPH 092022.M Sat Oct 15 17:38:57 2022