

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101122AL\
Data File : FC061757.D
Signal(s) : FID1A.ch
Acq On : 11 Oct 2022 19:14
Sample : N5081-03
Misc :
ALS Vial : 12 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	3.712	3.690	3.734	VV	917	12054	0.26%	0.017%
2	3.992	3.971	4.009	PV	6255	52181	1.13%	0.072%
3	4.026	4.009	4.077	VV	2746	42333	0.92%	0.058%
4	4.090	4.077	4.130	VV	665	12414	0.27%	0.017%
5	4.176	4.159	4.190	VV	1461	16631	0.36%	0.023%
6	4.204	4.190	4.258	VV	1443	25439	0.55%	0.035%
7	4.408	4.378	4.428	VV	964	12323	0.27%	0.017%
8	4.559	4.537	4.606	VV	1611	27740	0.60%	0.038%
9	4.743	4.720	4.761	VV	762	10166	0.22%	0.014%
10	5.016	4.990	5.074	VV	863	15775	0.34%	0.022%
11	5.263	5.237	5.289	VV	2397	25423	0.55%	0.035%
12	5.485	5.460	5.528	VV	1177	17310	0.37%	0.024%
13	5.789	5.770	5.854	VV	444	12715	0.28%	0.018%
14	5.971	5.913	5.982	VV	1382	21581	0.47%	0.030%
15	5.993	5.982	6.026	VV	1232	18431	0.40%	0.025%
16	6.051	6.026	6.118	VV	23577	257913	5.58%	0.356%
17	6.144	6.118	6.179	VV	1340	24428	0.53%	0.034%
18	6.270	6.247	6.301	VV	1986	26768	0.58%	0.037%
19	6.314	6.301	6.370	VV	456	12952	0.28%	0.018%
20	6.425	6.401	6.480	VV	1052	20469	0.44%	0.028%
21	6.503	6.480	6.554	VV	363	10661	0.23%	0.015%
22	6.576	6.554	6.601	VV	944	14781	0.32%	0.020%
23	6.701	6.666	6.728	VV	564	10197	0.22%	0.014%
24	6.884	6.843	6.907	VV	1596	23254	0.50%	0.032%
25	6.920	6.907	6.968	VV	760	16172	0.35%	0.022%
26	7.048	7.006	7.065	VV	698	11908	0.26%	0.016%
27	7.128	7.114	7.163	VV	803	10710	0.23%	0.015%
28	7.220	7.201	7.241	VV	1160	13924	0.30%	0.019%
29	7.350	7.318	7.383	VV	2167	27976	0.61%	0.039%
30	7.772	7.704	7.791	VV	1374	35990	0.78%	0.050%
31	7.804	7.791	7.849	VV	852	16426	0.36%	0.023%
32	7.962	7.938	7.983	VV	644	11421	0.25%	0.016%
33	8.041	8.015	8.066	VV	1767	22867	0.49%	0.032%
34	8.112	8.066	8.138	VV	1461	26946	0.58%	0.037%
35	8.187	8.160	8.208	VV	13861	175465	3.80%	0.242%
36	8.221	8.208	8.251	VV	3938	45360	0.98%	0.063%

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37	8.331	8.293	8.368	VV	2487	40980	0.89%	0.057%
38	8.383	8.368	8.431	VV	952	15446	0.33%	0.021%
39	8.503	8.431	8.532	VV	674	18169	0.39%	0.025%
40	8.579	8.532	8.598	VV	1069	16249	0.35%	0.022%
41	8.625	8.598	8.646	VV	1164	16390	0.35%	0.023%
42	8.677	8.646	8.694	VV	1008	21116	0.46%	0.029%
43	8.714	8.694	8.731	VV	1053	18257	0.40%	0.025%
44	8.757	8.731	8.792	VV	2612	42773	0.93%	0.059%
45	8.841	8.826	8.861	VV	785	12146	0.26%	0.017%
46	8.901	8.879	8.928	VV	967	18663	0.40%	0.026%
47	8.959	8.928	9.000	VV	1456	30910	0.67%	0.043%
48	9.043	9.000	9.094	VV	4257	63941	1.38%	0.088%
49	9.130	9.094	9.156	VV	722	13355	0.29%	0.018%
50	9.204	9.156	9.233	PV	1174	22705	0.49%	0.031%
51	9.364	9.341	9.392	VV	2608	35909	0.78%	0.050%
52	9.414	9.392	9.444	VV	1901	40381	0.87%	0.056%
53	9.461	9.444	9.481	VV	3280	43134	0.93%	0.060%
54	9.492	9.481	9.531	VV	1267	24456	0.53%	0.034%
55	9.551	9.531	9.568	VV	1179	17731	0.38%	0.024%
56	9.596	9.568	9.627	VV	1663	31586	0.68%	0.044%
57	9.652	9.627	9.674	VV	633	13325	0.29%	0.018%
58	9.690	9.674	9.714	VV	947	12730	0.28%	0.018%
59	9.753	9.714	9.801	VV	9801	137459	2.97%	0.190%
60	9.822	9.801	9.874	VV	5694	80397	1.74%	0.111%
61	9.925	9.874	9.971	VV	951	25710	0.56%	0.035%
62	10.014	9.971	10.071	PV	637	21629	0.47%	0.030%
63	10.115	10.071	10.131	VV	659	13658	0.30%	0.019%
64	10.167	10.131	10.184	VV	939	17698	0.38%	0.024%
65	10.210	10.184	10.232	VV	3789	55795	1.21%	0.077%
66	10.258	10.232	10.277	VV	1449	30653	0.66%	0.042%
67	10.298	10.277	10.321	VV	1415	26395	0.57%	0.036%
68	10.358	10.321	10.386	VV	2270	39467	0.85%	0.054%
69	10.405	10.386	10.418	VV	792	11450	0.25%	0.016%
70	10.456	10.418	10.475	VV	2077	45829	0.99%	0.063%
71	10.488	10.475	10.498	VV	1385	16932	0.37%	0.023%
72	10.513	10.498	10.531	VV	1971	27335	0.59%	0.038%
73	10.560	10.531	10.595	VV	5774	96504	2.09%	0.133%
74	10.633	10.595	10.668	VV	6046	120299	2.60%	0.166%
75	10.676	10.668	10.699	VV	1122	16239	0.35%	0.022%
76	10.707	10.699	10.741	VV	604	11520	0.25%	0.016%
77	10.810	10.741	10.857	VV	17387	263702	5.71%	0.364%
78	10.884	10.857	10.928	VV	5214	86508	1.87%	0.119%
79	10.955	10.928	10.998	VV	1890	46199	1.00%	0.064%
80	11.014	10.998	11.024	VV	873	10091	0.22%	0.014%
81	11.067	11.024	11.081	VV	944	28302	0.61%	0.039%
82	11.097	11.081	11.144	VV	2871	49864	1.08%	0.069%
83	11.199	11.144	11.214	VV	1504	37554	0.81%	0.052%
84	11.233	11.214	11.244	VV	1851	26755	0.58%	0.037%
85	11.268	11.244	11.307	VV	6728	131211	2.84%	0.181%
86	11.354	11.307	11.398	VV	5185	132005	2.86%	0.182%
87	11.413	11.398	11.432	VV	912	14773	0.32%	0.020%
88	11.456	11.432	11.479	VV	1870	28703	0.62%	0.040%
89	11.514	11.479	11.538	VV	3574	61638	1.33%	0.085%

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90	11.582	11.538	11.628	VV	422106	4621194	100.00%	6.378%
91	11.645	11.628	11.685	VV	4014	71346	1.54%	0.098%
92	11.728	11.685	11.746	VV	3957	83761	1.81%	0.116%
93	11.762	11.746	11.775	VV	2784	37896	0.82%	0.052%
94	11.790	11.775	11.851	VV	3325	71098	1.54%	0.098%
95	11.872	11.851	11.891	VV	1299	21595	0.47%	0.030%
96	11.933	11.891	11.953	VV	5545	114836	2.48%	0.158%
97	11.971	11.953	12.002	VV	4383	96240	2.08%	0.133%
98	12.023	12.002	12.060	VV	4164	74451	1.61%	0.103%
99	12.083	12.060	12.110	VV	4102	54858	1.19%	0.076%
100	12.178	12.110	12.218	VV	37070	479969	10.39%	0.662%
101	12.231	12.218	12.278	VV	1684	34911	0.76%	0.048%
102	12.299	12.278	12.313	VV	929	16662	0.36%	0.023%
103	12.348	12.313	12.374	VV	1291	35346	0.76%	0.049%
104	12.418	12.374	12.441	VV	2052	50670	1.10%	0.070%
105	12.464	12.441	12.489	VV	4909	74998	1.62%	0.104%
106	12.512	12.489	12.530	VV	2936	46085	1.00%	0.064%
107	12.572	12.530	12.596	VV	6646	108751	2.35%	0.150%
108	12.626	12.596	12.664	VV	42814	512487	11.09%	0.707%
109	12.691	12.664	12.744	VV	1196	27736	0.60%	0.038%
110	12.764	12.744	12.778	PV	1002	10946	0.24%	0.015%
111	12.811	12.778	12.873	VV	1818	69858	1.51%	0.096%
112	12.925	12.895	12.956	VV	41085	512604	11.09%	0.707%
113	13.018	12.956	13.044	VV	291669	3618027	78.29%	4.993%
114	13.058	13.044	13.081	VV	8603	111324	2.41%	0.154%
115	13.120	13.081	13.146	VV	3038	66521	1.44%	0.092%
116	13.189	13.146	13.214	PV	6637	106385	2.30%	0.147%
117	13.239	13.214	13.288	VV	5081	123772	2.68%	0.171%
118	13.319	13.288	13.337	VV	1544	31233	0.68%	0.043%
119	13.408	13.361	13.438	VV	10224	163887	3.55%	0.226%
120	13.447	13.438	13.468	VV	919	10823	0.23%	0.015%
121	13.513	13.468	13.543	VV	5738	93773	2.03%	0.129%
122	13.586	13.543	13.597	PV	932	15352	0.33%	0.021%
123	13.620	13.597	13.641	VV	3381	51181	1.11%	0.071%
124	13.659	13.641	13.678	VV	3148	40001	0.87%	0.055%
125	13.702	13.678	13.729	VV	1524	33945	0.73%	0.047%
126	13.771	13.729	13.807	VV	4491	117984	2.55%	0.163%
127	13.826	13.807	13.868	VV	3494	63230	1.37%	0.087%
128	13.912	13.868	13.953	VV	1536	38357	0.83%	0.053%
129	13.991	13.953	14.034	PV	1366	36343	0.79%	0.050%
130	14.098	14.081	14.123	VV	905	12795	0.28%	0.018%
131	14.192	14.123	14.227	VV	3774	119259	2.58%	0.165%
132	14.246	14.227	14.264	VV	4110	65499	1.42%	0.090%
133	14.277	14.264	14.297	VV	2119	24752	0.54%	0.034%
134	14.332	14.297	14.380	VV	3864	96815	2.10%	0.134%
135	14.428	14.380	14.466	VV	6242	123739	2.68%	0.171%
136	14.489	14.466	14.514	VV	5834	78767	1.70%	0.109%
137	14.547	14.514	14.572	VV	4872	80552	1.74%	0.111%
138	14.615	14.572	14.642	PV	1492	30574	0.66%	0.042%
139	14.669	14.642	14.694	VV	1076	21125	0.46%	0.029%
140	14.750	14.721	14.768	VV	2347	35770	0.77%	0.049%
141	14.799	14.768	14.819	VV	21083	262213	5.67%	0.362%

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142	14.840	14.819	14.864	VV	23093	290938	6.30%	0.402%
143	14.874	14.864	14.894	VV	2491	32330	0.70%	0.045%
144	14.918	14.894	14.934	VV	2474	37397	0.81%	0.052%
145	14.960	14.934	14.994	VV	4654	77332	1.67%	0.107%
146	15.005	14.994	15.020	VV	1251	16325	0.35%	0.023%
147	15.037	15.020	15.079	VV	1464	25169	0.54%	0.035%
148	15.105	15.079	15.124	PV	2222	39866	0.86%	0.055%
149	15.142	15.124	15.185	VV	2191	48220	1.04%	0.067%
150	15.266	15.185	15.338	VV	20339	536146	11.60%	0.740%
151	15.348	15.338	15.363	VV	1628	19493	0.42%	0.027%
152	15.394	15.363	15.424	VV	5239	114730	2.48%	0.158%
153	15.472	15.424	15.493	VV	5773	144013	3.12%	0.199%
154	15.510	15.493	15.542	VV	2652	44456	0.96%	0.061%
155	15.619	15.542	15.678	VV	3424	137576	2.98%	0.190%
156	15.711	15.678	15.734	VV	3108	58084	1.26%	0.080%
157	15.797	15.734	15.809	VV	2952	82163	1.78%	0.113%
158	15.828	15.809	15.847	VV	2964	52348	1.13%	0.072%
159	15.859	15.847	15.871	VV	1692	21750	0.47%	0.030%
160	15.895	15.871	15.931	VV	4172	98452	2.13%	0.136%
161	15.953	15.931	15.979	VV	3170	65149	1.41%	0.090%
162	15.991	15.979	16.038	VV	1454	33690	0.73%	0.046%
163	16.078	16.038	16.121	VV	3839	126301	2.73%	0.174%
164	16.141	16.121	16.155	VV	3215	52545	1.14%	0.073%
165	16.186	16.155	16.204	VV	5276	116600	2.52%	0.161%
166	16.218	16.204	16.233	VV	4079	67850	1.47%	0.094%
167	16.281	16.233	16.328	VV	18424	510527	11.05%	0.705%
168	16.355	16.328	16.415	VV	31254	770833	16.68%	1.064%
169	16.449	16.415	16.461	VV	5317	112745	2.44%	0.156%
170	16.487	16.461	16.524	VV	7770	220218	4.77%	0.304%
171	16.538	16.524	16.560	VV	5853	108779	2.35%	0.150%
172	16.595	16.560	16.618	VV	5242	153002	3.31%	0.211%
173	16.677	16.618	16.701	VV	21919	480913	10.41%	0.664%
174	16.733	16.701	16.787	VV	24588	504109	10.91%	0.696%
175	16.836	16.787	16.854	VV	12840	345209	7.47%	0.476%
176	16.893	16.854	16.903	VV	12274	296285	6.41%	0.409%
177	16.919	16.903	16.958	VV	14202	322283	6.97%	0.445%
178	16.979	16.958	16.998	VV	7410	162463	3.52%	0.224%
179	17.093	16.998	17.118	VV	10050	573450	12.41%	0.791%
180	17.154	17.118	17.194	VV	8668	356941	7.72%	0.493%
181	17.225	17.194	17.274	VV	30522	912937	19.76%	1.260%
182	17.294	17.274	17.347	VV	19124	544689	11.79%	0.752%
183	17.405	17.347	17.439	VV	11714	532203	11.52%	0.735%
184	17.461	17.439	17.482	VV	10952	230666	4.99%	0.318%
185	17.517	17.482	17.541	VV	8108	275213	5.96%	0.380%
186	17.580	17.541	17.596	VV	8960	261254	5.65%	0.361%
187	17.634	17.596	17.662	VV	11207	379175	8.21%	0.523%
188	17.730	17.662	17.756	VV	16718	699338	15.13%	0.965%
189	17.820	17.756	17.851	VV	17947	661415	14.31%	0.913%
190	17.876	17.851	17.891	VV	14751	316832	6.86%	0.437%
191	17.905	17.891	17.943	VV	13774	390523	8.45%	0.539%
192	17.959	17.943	17.984	VV	13905	288283	6.24%	0.398%
193	18.013	17.984	18.030	VV	13154	304709	6.59%	0.421%
194	18.045	18.030	18.071	VV	13226	295163	6.39%	0.407%

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195	18.104	18.071	18.128	VV	51592	1058430	22.90%	1.461%
196	18.150	18.128	18.216	VV	42118	1168507	25.29%	1.613%
197	18.240	18.216	18.294	VV	18467	704797	15.25%	0.973%
198	18.304	18.294	18.333	VV	12528	272770	5.90%	0.376%
199	18.359	18.333	18.386	VV	32590	623815	13.50%	0.861%
200	18.401	18.386	18.422	VV	12495	252366	5.46%	0.348%
201	18.446	18.422	18.470	VV	13956	363388	7.86%	0.502%
202	18.488	18.470	18.511	VV	13817	308537	6.68%	0.426%
203	18.561	18.511	18.601	VV	19257	802177	17.36%	1.107%
204	18.623	18.601	18.635	VV	13068	258473	5.59%	0.357%
205	18.663	18.635	18.688	VV	25052	582116	12.60%	0.803%
206	18.713	18.688	18.781	VV	20257	888231	19.22%	1.226%
207	18.797	18.781	18.807	VV	14441	212486	4.60%	0.293%
208	18.837	18.807	18.854	VV	16712	424951	9.20%	0.586%
209	18.877	18.854	18.895	VV	16895	400789	8.67%	0.553%
210	18.934	18.895	19.021	VV	37301	1906894	41.26%	2.632%
211	19.061	19.021	19.072	VV	21211	600440	12.99%	0.829%
212	19.081	19.072	19.116	VV	21208	495930	10.73%	0.684%
213	19.170	19.116	19.184	VV	18302	713017	15.43%	0.984%
214	19.188	19.184	19.194	VV	17741	98725	2.14%	0.136%
215	19.212	19.194	19.225	VV	18237	327482	7.09%	0.452%
216	19.251	19.225	19.293	VV	20525	758990	16.42%	1.048%
217	19.306	19.293	19.327	VV	18560	352318	7.62%	0.486%
218	19.406	19.327	19.431	VV	26483	1347209	29.15%	1.859%
219	19.455	19.431	19.484	VV	28563	747428	16.17%	1.032%
220	19.515	19.484	19.549	VV	27429	888483	19.23%	1.226%
221	19.582	19.549	19.609	VV	24341	815496	17.65%	1.126%
222	19.644	19.609	19.662	VV	24175	730992	15.82%	1.009%
223	19.692	19.662	19.701	VV	29147	594537	12.87%	0.821%
224	19.717	19.701	19.751	VV	28574	811732	17.57%	1.120%
225	19.758	19.751	19.810	VV	26642	865369	18.73%	1.194%
226	19.888	19.810	19.928	VV	30943	1823156	39.45%	2.516%
227	19.952	19.928	19.974	VV	28348	733349	15.87%	1.012%
228	19.991	19.974	20.004	VV	28105	478445	10.35%	0.660%
229	20.045	20.004	20.066	VV	28281	973201	21.06%	1.343%
230	20.089	20.066	20.101	VV	28438	575374	12.45%	0.794%
231	20.151	20.101	20.181	VV	29558	1366439	29.57%	1.886%
232	20.229	20.181	20.247	VV	28187	1087167	23.53%	1.500%
233	20.303	20.247	20.334	VV	30784	1501176	32.48%	2.072%
234	20.370	20.334	20.421	VV	29357	1483194	32.10%	2.047%
235	20.487	20.421	20.518	VV	30204	1653005	35.77%	2.281%
236	20.547	20.518	20.601	VV	29537	1348805	29.19%	1.862%
237	20.606	20.601	20.617	VV	25950	242358	5.24%	0.334%
238	20.628	20.617	20.674	VV	25228	838118	18.14%	1.157%
239	20.682	20.674	20.715	VV	24567	580135	12.55%	0.801%
240	20.722	20.715	20.756	VV	24153	547465	11.85%	0.756%
241	20.769	20.756	20.781	VV	21654	317665	6.87%	0.438%
242	20.789	20.781	20.797	VV	21683	215749	4.67%	0.298%
243	20.821	20.797	20.863	VV	22755	816899	17.68%	1.127%
244	20.897	20.863	20.938	VV	20123	841712	18.21%	1.162%
245	20.948	20.938	20.957	VV	17761	202249	4.38%	0.279%
246	20.973	20.957	21.048	VV	18454	907055	19.63%	1.252%

					rteres			
247	21.054	21.048	21.067	VV	16035	174291	3.77%	0.241%
248	21.088	21.067	21.114	VV	16963	442003	9.56%	0.610%
249	21.130	21.114	21.158	VV	15817	376785	8.15%	0.520%
250	21.169	21.158	21.181	VV	14453	193846	4.19%	0.268%
251	21.191	21.181	21.218	VV	14333	297358	6.43%	0.410%
252	21.260	21.218	21.412	VV	14556	1262861	27.33%	1.743%
253	21.432	21.412	21.451	VV	9384	178933	3.87%	0.247%
254	21.490	21.451	21.504	VV	7717	221272	4.79%	0.305%
255	21.519	21.504	21.538	VV	6254	112083	2.43%	0.155%
256	21.559	21.538	21.601	VV	6649	201516	4.36%	0.278%
257	21.618	21.601	21.628	VV	4950	66712	1.44%	0.092%
258	21.648	21.628	21.682	VV	6729	141508	3.06%	0.195%
259	21.694	21.682	21.720	VV	3485	77049	1.67%	0.106%
260	21.734	21.720	21.792	VV	4654	126833	2.74%	0.175%

Sum of corrected areas: 72455754

Aliphatic EPH 092022.M Wed Oct 12 07:15:05 2022