

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071122AL\
 Data File : FC060670.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2022 20:47
 Sample : N3643-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.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	2.631	2.554	2.704	BV	137	1719	0.00%	0.000%
2	2.716	2.704	2.721	PV	86	522	0.00%	0.000%
3	2.727	2.721	2.758	VV	130	1315	0.00%	0.000%
4	2.779	2.758	2.838	PV	161	4530	0.00%	0.001%
5	2.853	2.838	2.878	VV	199	2953	0.00%	0.000%
6	2.903	2.878	2.950	VV	161	3568	0.00%	0.001%
7	2.964	2.950	2.988	PV	154	2121	0.00%	0.000%
8	3.019	2.988	3.074	VV	189	4914	0.00%	0.001%
9	3.096	3.074	3.111	VV	258	2691	0.00%	0.000%
10	3.175	3.111	3.236	PV	336	13556	0.00%	0.002%
11	3.245	3.236	3.318	VV	255	7910	0.00%	0.001%
12	3.326	3.318	3.363	VV	123	2348	0.00%	0.000%
13	3.376	3.363	3.384	VV	102	711	0.00%	0.000%
14	3.464	3.384	3.553	VV	751	40568	0.01%	0.006%
15	3.564	3.553	3.584	VV	368	5737	0.00%	0.001%
16	3.594	3.584	3.615	VV	341	5242	0.00%	0.001%
17	3.633	3.615	3.673	VV	505	11155	0.00%	0.002%
18	3.685	3.673	3.753	VV	323	9707	0.00%	0.002%
19	3.795	3.753	3.845	VV	340	11964	0.00%	0.002%
20	3.884	3.845	3.961	VV	810	32645	0.01%	0.005%
21	3.980	3.961	4.004	VV	540	9397	0.00%	0.001%
22	4.040	4.004	4.081	VV	769	20413	0.01%	0.003%
23	4.088	4.081	4.129	VV	496	7829	0.00%	0.001%
24	4.150	4.129	4.236	VV	392	12748	0.00%	0.002%
25	4.277	4.236	4.317	PV	609	17692	0.01%	0.003%
26	4.338	4.317	4.368	VV	404	7898	0.00%	0.001%
27	4.410	4.368	4.424	VV	359	5555	0.00%	0.001%
28	4.439	4.424	4.447	VV	477	5279	0.00%	0.001%
29	4.461	4.447	4.483	VV	533	8490	0.00%	0.001%
30	4.531	4.483	4.584	VV	778	31461	0.01%	0.005%
31	4.610	4.584	4.649	VV	1383	30488	0.01%	0.005%
32	4.662	4.649	4.728	VV	787	14069	0.00%	0.002%
33	4.759	4.728	4.785	PV	1337	15815	0.01%	0.003%
34	4.842	4.785	4.881	VV	610	21606	0.01%	0.003%
35	4.904	4.881	4.926	VV	1725	28052	0.01%	0.004%
36	4.956	4.926	4.974	VV	1557	33033	0.01%	0.005%

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37	4.992	4.974	5.031	VV	1342	35193	0.01%	0.006%
38	5.075	5.031	5.096	VV	906	25740	0.01%	0.004%
39	5.112	5.096	5.144	VV	762	17533	0.01%	0.003%
40	5.157	5.144	5.183	VV	700	10230	0.00%	0.002%
41	5.206	5.183	5.230	PV	1424	23193	0.01%	0.004%
42	5.249	5.230	5.259	VV	795	11568	0.00%	0.002%
43	5.293	5.259	5.315	VV	2200	45469	0.02%	0.007%
44	5.334	5.315	5.351	VV	941	16928	0.01%	0.003%
45	5.373	5.351	5.404	VV	1767	34139	0.01%	0.005%
46	5.419	5.404	5.427	VV	937	11589	0.00%	0.002%
47	5.450	5.427	5.468	VV	1411	25483	0.01%	0.004%
48	5.481	5.468	5.490	VV	928	11143	0.00%	0.002%
49	5.514	5.490	5.554	VV	2090	40663	0.01%	0.006%
50	5.581	5.554	5.634	VV	2201	50616	0.02%	0.008%
51	5.669	5.634	5.683	VV	1110	17701	0.01%	0.003%
52	5.719	5.683	5.747	VV	2699	55087	0.02%	0.009%
53	5.793	5.747	5.824	PV	1235	26662	0.01%	0.004%
54	5.855	5.824	5.913	VV	1785	50714	0.02%	0.008%
55	5.935	5.913	5.944	VV	1214	15998	0.01%	0.003%
56	5.966	5.944	6.003	VV	3695	83965	0.03%	0.013%
57	6.015	6.003	6.034	VV	1786	25933	0.01%	0.004%
58	6.055	6.034	6.067	VV	1674	25938	0.01%	0.004%
59	6.081	6.067	6.104	VV	1740	28555	0.01%	0.005%
60	6.121	6.104	6.160	VV	1858	47607	0.02%	0.008%
61	6.185	6.160	6.204	VV	3432	57984	0.02%	0.009%
62	6.253	6.204	6.281	VV	3305	106545	0.04%	0.017%
63	6.297	6.281	6.306	VV	1737	21711	0.01%	0.003%
64	6.336	6.306	6.373	VV	3437	89095	0.03%	0.014%
65	6.391	6.373	6.407	VV	1654	26526	0.01%	0.004%
66	6.423	6.407	6.434	VV	1475	19902	0.01%	0.003%
67	6.473	6.434	6.524	VV	5342	171122	0.06%	0.027%
68	6.531	6.524	6.544	VV	1998	22139	0.01%	0.004%
69	6.565	6.544	6.591	VV	2097	43303	0.02%	0.007%
70	6.643	6.591	6.678	VV	3077	84065	0.03%	0.013%
71	6.710	6.678	6.749	VV	2230	53617	0.02%	0.009%
72	6.807	6.749	6.972	PV	587647	7298314	2.54%	1.159%
73	6.984	6.972	7.008	VV	2990	54978	0.02%	0.009%
74	7.027	7.008	7.042	VV	3613	57877	0.02%	0.009%
75	7.080	7.042	7.106	VV	5062	131299	0.05%	0.021%
76	7.146	7.106	7.159	VV	5125	99834	0.03%	0.016%
77	7.171	7.159	7.201	VV	4707	86154	0.03%	0.014%
78	7.228	7.201	7.240	VV	2784	58246	0.02%	0.009%
79	7.269	7.240	7.281	VV	6309	114801	0.04%	0.018%
80	7.293	7.281	7.306	VV	6253	91326	0.03%	0.015%
81	7.322	7.306	7.342	VV	9111	137793	0.05%	0.022%
82	7.368	7.342	7.386	VV	5534	123069	0.04%	0.020%
83	7.448	7.386	7.513	VV	15619	539706	0.19%	0.086%
84	7.531	7.513	7.584	VV	5746	110231	0.04%	0.018%
85	7.625	7.584	7.707	VV	349661	4659527	1.62%	0.740%
86	7.724	7.707	7.775	VV	9925	277221	0.10%	0.044%
87	7.789	7.775	7.824	VV	4651	119445	0.04%	0.019%
88	7.844	7.824	7.874	VV	8007	133647	0.05%	0.021%
89	7.894	7.874	7.934	VV	4095	78588	0.03%	0.012%

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90	7.960	7.934	7.975	VV	3081	55350	0.02%	0.009%
91	7.989	7.975	8.024	VV	3100	74607	0.03%	0.012%
92	8.055	8.024	8.071	VV	3442	71728	0.02%	0.011%
93	8.087	8.071	8.100	VV	3271	47729	0.02%	0.008%
94	8.124	8.100	8.158	VV	16675	252515	0.09%	0.040%
95	8.171	8.158	8.191	VV	3465	54363	0.02%	0.009%
96	8.210	8.191	8.254	VV	3611	85165	0.03%	0.014%
97	8.279	8.254	8.308	VV	3207	64911	0.02%	0.010%
98	8.329	8.308	8.359	VV	2468	60692	0.02%	0.010%
99	8.386	8.359	8.401	VV	3794	73048	0.03%	0.012%
100	8.413	8.401	8.439	VV	3724	59633	0.02%	0.009%
101	8.465	8.439	8.495	VV	4119	104003	0.04%	0.017%
102	8.522	8.495	8.551	VV	4671	128046	0.04%	0.020%
103	8.568	8.551	8.596	VV	5303	96232	0.03%	0.015%
104	8.614	8.596	8.630	VV	4515	63324	0.02%	0.010%
105	8.665	8.630	8.684	VV	4779	113410	0.04%	0.018%
106	8.702	8.684	8.724	VV	2240	47960	0.02%	0.008%
107	8.736	8.724	8.752	VV	1841	24751	0.01%	0.004%
108	8.838	8.752	8.860	VV	4735	169409	0.06%	0.027%
109	8.883	8.860	8.934	VV	25585	359612	0.13%	0.057%
110	8.952	8.934	8.993	VV	2422	57987	0.02%	0.009%
111	9.006	8.993	9.032	VV	1321	21540	0.01%	0.003%
112	9.057	9.032	9.073	VV	1328	21019	0.01%	0.003%
113	9.088	9.073	9.125	VV	1309	19494	0.01%	0.003%
114	9.151	9.125	9.174	VV	740	11617	0.00%	0.002%
115	9.182	9.174	9.194	PV	363	2670	0.00%	0.000%
116	9.222	9.194	9.233	VV	7151	88819	0.03%	0.014%
117	9.261	9.233	9.290	VV	11036	234954	0.08%	0.037%
118	9.312	9.290	9.330	VV	5453	87201	0.03%	0.014%
119	9.349	9.330	9.371	VV	7113	115390	0.04%	0.018%
120	9.401	9.371	9.446	VV	8420	172165	0.06%	0.027%
121	9.476	9.446	9.517	VV	3356	108196	0.04%	0.017%
122	9.536	9.517	9.549	VV	3138	54303	0.02%	0.009%
123	9.604	9.549	9.638	VV	31972	540945	0.19%	0.086%
124	9.680	9.638	9.745	VV	41334	785949	0.27%	0.125%
125	9.763	9.745	9.779	VV	2470	37025	0.01%	0.006%
126	9.794	9.779	9.838	VV	1843	45927	0.02%	0.007%
127	9.875	9.838	9.901	VV	25708	391141	0.14%	0.062%
128	9.912	9.901	9.941	VV	8463	170301	0.06%	0.027%
129	9.968	9.941	10.028	VV	14326	424739	0.15%	0.067%
130	10.046	10.028	10.076	VV	5338	84712	0.03%	0.013%
131	10.098	10.076	10.140	VV	4718	61918	0.02%	0.010%
132	10.168	10.140	10.198	PV	5928	91254	0.03%	0.014%
133	10.246	10.198	10.264	VV	4296	106775	0.04%	0.017%
134	10.291	10.264	10.317	VV	28317	354768	0.12%	0.056%
135	10.337	10.317	10.349	VV	3506	49090	0.02%	0.008%
136	10.374	10.349	10.438	VV	15366	296689	0.10%	0.047%
137	10.456	10.438	10.474	PV	846	11661	0.00%	0.002%
138	10.493	10.474	10.506	VV	1704	20791	0.01%	0.003%
139	10.528	10.506	10.558	VV	2805	53076	0.02%	0.008%
140	10.586	10.558	10.607	VV	4105	74046	0.03%	0.012%
141	10.644	10.607	10.679	VV	869807	10158925	3.54%	1.613%

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142	10.689	10.679	10.741	VV	14220	277004	0.10%	0.044%
143	10.765	10.741	10.784	VV	16397	226529	0.08%	0.036%
144	10.801	10.784	10.816	VV	11335	163396	0.06%	0.026%
145	10.862	10.816	10.903	VV	63786	1078988	0.38%	0.171%
146	10.946	10.903	10.974	VV	21391	359852	0.13%	0.057%
147	11.052	10.974	11.115	VV	2861632	49733599	17.31%	7.898%
148	11.145	11.115	11.155	VV	17841	227656	0.08%	0.036%
149	11.168	11.155	11.185	VV	20295	267389	0.09%	0.042%
150	11.198	11.185	11.223	VV	12148	172422	0.06%	0.027%
151	11.250	11.223	11.271	VV	48392	674835	0.23%	0.107%
152	11.332	11.271	11.374	VV	219989	4894906	1.70%	0.777%
153	11.400	11.374	11.424	VV	48236	643432	0.22%	0.102%
154	11.450	11.424	11.461	VV	20393	317100	0.11%	0.050%
155	11.476	11.461	11.501	VV	26789	387731	0.13%	0.062%
156	11.540	11.501	11.553	VV	22224	375212	0.13%	0.060%
157	11.570	11.553	11.618	VV	30814	579041	0.20%	0.092%
158	11.652	11.618	11.710	VV	74688	1317563	0.46%	0.209%
159	11.727	11.710	11.737	PV	1493	14419	0.01%	0.002%
160	11.767	11.737	11.785	VV	2339	39685	0.01%	0.006%
161	11.815	11.785	11.894	PV	7578	284638	0.10%	0.045%
162	11.908	11.894	11.917	VV	934	9637	0.00%	0.002%
163	11.947	11.917	11.984	VV	48905	800351	0.28%	0.127%
164	12.120	11.984	12.134	VV	6704972	287327242	100.00%	45.630%
165	12.165	12.134	12.237	VV	5978278	126439417	44.01%	20.079%
166	12.283	12.237	12.299	VV	1608314	24346526	8.47%	3.866%
167	12.319	12.299	12.338	VV	708308	12289954	4.28%	1.952%
168	12.361	12.338	12.404	VV	444556	7572656	2.64%	1.203%
169	12.427	12.404	12.444	VV	33564	711247	0.25%	0.113%
170	12.488	12.444	12.518	VV	114507	2065552	0.72%	0.328%
171	12.550	12.518	12.631	VV	53460	1579841	0.55%	0.251%
172	12.670	12.631	12.684	VV	21808	483710	0.17%	0.077%
173	12.702	12.684	12.721	VV	31005	477535	0.17%	0.076%
174	12.745	12.721	12.767	VV	25450	476618	0.17%	0.076%
175	12.818	12.767	12.845	VV	42288	936752	0.33%	0.149%
176	12.886	12.845	12.928	VV	30698	857810	0.30%	0.136%
177	12.946	12.928	12.956	VV	6912	88019	0.03%	0.014%
178	12.983	12.956	13.018	VV	17957	518458	0.18%	0.082%
179	13.055	13.018	13.134	VV	51509	1821808	0.63%	0.289%
180	13.165	13.134	13.184	VV	46711	915288	0.32%	0.145%
181	13.209	13.184	13.232	VV	98273	1540028	0.54%	0.245%
182	13.257	13.232	13.280	VV	55916	1065522	0.37%	0.169%
183	13.291	13.280	13.314	VV	31570	480117	0.17%	0.076%
184	13.372	13.314	13.398	VV	170171	3363852	1.17%	0.534%
185	13.413	13.398	13.431	VV	50795	775138	0.27%	0.123%
186	13.449	13.431	13.473	VV	53013	798705	0.28%	0.127%
187	13.501	13.473	13.534	VV	46922	853045	0.30%	0.135%
188	13.556	13.534	13.612	VV	19490	491276	0.17%	0.078%
189	13.621	13.612	13.631	VV	5910	61396	0.02%	0.010%
190	13.660	13.631	13.691	VV	10424	287244	0.10%	0.046%
191	13.704	13.691	13.737	VV	8168	146868	0.05%	0.023%
192	13.762	13.737	13.784	PV	9431	176621	0.06%	0.028%
193	13.811	13.784	13.828	VV	41382	668657	0.23%	0.106%
194	13.851	13.828	13.881	VV	74498	1328871	0.46%	0.211%

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195	13.898	13.881	13.936	VV	14823	309449	0.11%	0.049%
196	13.961	13.936	13.989	VV	9190	212737	0.07%	0.034%
197	14.010	13.989	14.075	VV	10371	247997	0.09%	0.039%
198	14.095	14.075	14.105	VV	5817	58344	0.02%	0.009%
199	14.112	14.105	14.134	VV	4017	56198	0.02%	0.009%
200	14.146	14.134	14.157	VV	2861	30282	0.01%	0.005%
201	14.224	14.157	14.288	VV	28378	731925	0.25%	0.116%
202	14.328	14.288	14.353	VV	12836	201253	0.07%	0.032%
203	14.409	14.353	14.448	VV	131240	1798741	0.63%	0.286%
204	14.466	14.448	14.490	VV	22503	281636	0.10%	0.045%
205	14.507	14.490	14.547	VV	7829	147637	0.05%	0.023%
206	14.641	14.547	14.711	PV	11442	470874	0.16%	0.075%
207	14.753	14.711	14.771	PV	4846	84105	0.03%	0.013%
208	14.816	14.771	14.870	VV	14195	383008	0.13%	0.061%
209	14.899	14.870	14.934	VV	21730	351294	0.12%	0.056%
210	14.987	14.934	15.012	PV	5281	127347	0.04%	0.020%
211	15.056	15.012	15.074	VV	5009	137264	0.05%	0.022%
212	15.118	15.074	15.126	VV	6690	144829	0.05%	0.023%
213	15.148	15.126	15.185	VV	6767	159271	0.06%	0.025%
214	15.221	15.185	15.236	VV	9386	181416	0.06%	0.029%
215	15.243	15.236	15.270	VV	7997	134850	0.05%	0.021%
216	15.290	15.270	15.305	VV	12056	175541	0.06%	0.028%
217	15.371	15.305	15.404	VV	58671	1486826	0.52%	0.236%
218	15.449	15.404	15.461	VV	9374	254227	0.09%	0.040%
219	15.482	15.461	15.514	VV	11747	294827	0.10%	0.047%
220	15.527	15.514	15.571	VV	6867	134310	0.05%	0.021%
221	15.616	15.571	15.641	PV	27481	448877	0.16%	0.071%
222	15.662	15.641	15.700	VV	23205	396021	0.14%	0.063%
223	15.732	15.700	15.774	VV	35957	904354	0.31%	0.144%
224	15.833	15.774	15.863	VV	19017	561530	0.20%	0.089%
225	15.951	15.863	16.002	VV	18028	682198	0.24%	0.108%
226	16.049	16.002	16.060	VV	14296	346805	0.12%	0.055%
227	16.119	16.060	16.161	VV	20243	868021	0.30%	0.138%
228	16.191	16.161	16.225	VV	26478	611989	0.21%	0.097%
229	16.265	16.225	16.289	VV	22445	569176	0.20%	0.090%
230	16.301	16.289	16.324	VV	10691	184435	0.06%	0.029%
231	16.370	16.324	16.409	VV	13078	438019	0.15%	0.070%
232	16.435	16.409	16.468	VV	9361	202462	0.07%	0.032%
233	16.498	16.468	16.519	VV	12416	236133	0.08%	0.037%
234	16.583	16.519	16.596	VV	16157	509030	0.18%	0.081%
235	16.623	16.596	16.661	VV	22051	401307	0.14%	0.064%
236	16.723	16.661	16.741	PV	32055	614852	0.21%	0.098%
237	16.752	16.741	16.804	VV	19893	446084	0.16%	0.071%
238	16.830	16.804	16.845	VV	5809	97737	0.03%	0.016%
239	16.879	16.845	16.894	VV	6616	121724	0.04%	0.019%
240	16.924	16.894	16.966	VV	16636	383817	0.13%	0.061%
241	17.001	16.966	17.011	VV	18607	299059	0.10%	0.047%
242	17.028	17.011	17.051	VV	23327	393478	0.14%	0.062%
243	17.091	17.051	17.124	VV	41342	896854	0.31%	0.142%
244	17.131	17.124	17.158	VV	12160	184858	0.06%	0.029%
245	17.236	17.158	17.244	VV	16084	459486	0.16%	0.073%
246	17.266	17.244	17.284	VV	13133	289140	0.10%	0.046%

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247	17.295	17.284	17.305	VV	11656	122432	0.04%	0.019%
248	17.343	17.305	17.385	VV	32050	796537	0.28%	0.126%
249	17.429	17.385	17.478	VV	32866	806032	0.28%	0.128%
250	17.500	17.478	17.525	PV	21003	303066	0.11%	0.048%
251	17.554	17.525	17.621	VV	23204	665889	0.23%	0.106%
252	17.691	17.621	17.701	VV	13527	339142	0.12%	0.054%
253	17.723	17.701	17.735	VV	14526	245203	0.09%	0.039%
254	17.820	17.735	17.877	VV	50508	2333148	0.81%	0.371%
255	17.899	17.877	17.951	VV	16505	418225	0.15%	0.066%
256	18.017	17.951	18.061	VV	11772	458234	0.16%	0.073%
257	18.113	18.061	18.157	VV	6323	230863	0.08%	0.037%
258	18.199	18.157	18.238	VV	23978	407401	0.14%	0.065%
259	18.301	18.238	18.323	PV	14456	393024	0.14%	0.062%
260	18.339	18.323	18.351	VV	12771	156913	0.05%	0.025%
261	18.380	18.351	18.416	VV	21107	585990	0.20%	0.093%
262	18.425	18.416	18.443	VV	17957	234068	0.08%	0.037%
263	18.500	18.443	18.510	VV	17566	539902	0.19%	0.086%
264	18.528	18.510	18.547	VV	19524	310713	0.11%	0.049%
265	18.571	18.547	18.611	VV	31766	745135	0.26%	0.118%
266	18.670	18.611	18.693	VV	26010	653666	0.23%	0.104%
267	18.752	18.693	18.794	VV	26313	1341443	0.47%	0.213%
268	18.830	18.794	18.854	VV	22499	663349	0.23%	0.105%
269	18.924	18.854	18.944	VV	31486	923083	0.32%	0.147%
270	18.970	18.944	19.004	VV	32442	924641	0.32%	0.147%
271	19.067	19.004	19.171	VV	40348	2489404	0.87%	0.395%
272	19.185	19.171	19.198	VV	7821	94824	0.03%	0.015%
273	19.293	19.198	19.399	VV	85547	3960003	1.38%	0.629%
274	19.515	19.399	19.525	VV	41827	1594496	0.55%	0.253%
275	19.573	19.525	19.586	VV	42553	1525082	0.53%	0.242%
276	19.602	19.586	19.690	VV	43651	1209878	0.42%	0.192%
277	19.826	19.690	19.914	PV	55335	3972513	1.38%	0.631%
278	19.933	19.914	19.956	VV	21606	306890	0.11%	0.049%
279	20.061	19.956	20.147	PV	53292	2951970	1.03%	0.469%
280	20.256	20.147	20.274	PV	9591	253240	0.09%	0.040%

Sum of corrected areas: 629694185

Aliphatic EPH 062422.M Tue Jul 12 08:29:00 2022