

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070822AL\
 Data File : FC060646.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jul 2022 20:57
 Sample : N3631-01
 Misc :
 ALS Vial : 10 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	2.541	2.504	2.551	BV	127	934	0.01%	0.001%
2	2.561	2.551	2.621	PV	159	2215	0.03%	0.003%
3	2.646	2.621	2.718	VV	136	3408	0.04%	0.005%
4	2.723	2.718	2.733	VV	123	578	0.01%	0.001%
5	2.738	2.733	2.799	PV	70	1401	0.02%	0.002%
6	2.828	2.799	2.844	VV	131	1095	0.01%	0.001%
7	2.851	2.844	2.911	PV	141	1961	0.02%	0.003%
8	2.927	2.911	2.955	VV	74	1767	0.02%	0.002%
9	2.973	2.955	3.017	PV	140	2747	0.03%	0.004%
10	3.027	3.017	3.084	VV	179	2684	0.03%	0.004%
11	3.097	3.084	3.134	PV	170	1891	0.02%	0.003%
12	3.161	3.134	3.211	VV	132	2863	0.04%	0.004%
13	3.222	3.211	3.247	VV	96	1889	0.02%	0.003%
14	3.257	3.247	3.286	VV	187	2525	0.03%	0.003%
15	3.302	3.286	3.325	VV	132	2597	0.03%	0.003%
16	3.337	3.325	3.363	VV	151	1900	0.02%	0.003%
17	3.382	3.363	3.404	VV	133	1581	0.02%	0.002%
18	3.416	3.404	3.431	VV	117	1018	0.01%	0.001%
19	3.437	3.431	3.491	VV	114	2430	0.03%	0.003%
20	3.502	3.491	3.510	PV	64	581	0.01%	0.001%
21	3.522	3.510	3.538	VV	126	1365	0.02%	0.002%
22	3.573	3.538	3.628	VV	155	4062	0.05%	0.005%
23	3.634	3.628	3.725	VV	195	6396	0.08%	0.008%
24	3.731	3.725	3.744	VV	170	1029	0.01%	0.001%
25	3.773	3.744	3.848	VV	185	5285	0.07%	0.007%
26	3.878	3.848	3.885	PV	202	2196	0.03%	0.003%
27	3.902	3.885	3.935	VV	374	8692	0.11%	0.012%
28	3.945	3.935	3.961	VV	339	4485	0.06%	0.006%
29	3.977	3.961	4.025	VV	408	10116	0.13%	0.013%
30	4.037	4.025	4.061	VV	272	3643	0.05%	0.005%
31	4.086	4.061	4.129	VV	170	5144	0.06%	0.007%
32	4.139	4.129	4.167	VV	107	2034	0.03%	0.003%
33	4.185	4.167	4.208	VV	210	2773	0.03%	0.004%
34	4.217	4.208	4.240	VV	91	1351	0.02%	0.002%
35	4.248	4.240	4.261	VV	138	857	0.01%	0.001%
36	4.278	4.261	4.289	VV	203	2433	0.03%	0.003%

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37	4.294	4.289	4.366	VV	158	2657	0.03%	0.004%
38	4.462	4.366	4.554	VV	172	6593	0.08%	0.009%
39	4.631	4.554	4.676	VV	272	9992	0.12%	0.013%
40	4.683	4.676	4.718	VV	107	2242	0.03%	0.003%
41	4.755	4.718	4.784	VV	272	5136	0.06%	0.007%
42	4.806	4.784	4.822	VV	194	2517	0.03%	0.003%
43	4.847	4.822	4.861	VV	181	2331	0.03%	0.003%
44	4.868	4.861	4.878	VV	111	750	0.01%	0.001%
45	4.898	4.878	4.944	PV	261	6528	0.08%	0.009%
46	4.977	4.944	5.040	VV	334	14086	0.18%	0.019%
47	5.063	5.040	5.084	VV	226	3947	0.05%	0.005%
48	5.171	5.084	5.186	VV	196	6878	0.09%	0.009%
49	5.241	5.186	5.358	VV	760	54051	0.67%	0.072%
50	5.376	5.358	5.431	VV	445	11924	0.15%	0.016%
51	5.451	5.431	5.486	VV	323	7753	0.10%	0.010%
52	5.499	5.486	5.554	VV	348	7999	0.10%	0.011%
53	5.585	5.554	5.687	VV	469	16753	0.21%	0.022%
54	5.720	5.687	5.771	VV	803	14319	0.18%	0.019%
55	5.786	5.771	5.821	PV	214	3242	0.04%	0.004%
56	5.838	5.821	5.850	PV	179	1728	0.02%	0.002%
57	5.868	5.850	5.898	VV	259	4356	0.05%	0.006%
58	5.905	5.898	5.924	VV	176	1597	0.02%	0.002%
59	5.934	5.924	5.945	VV	230	1952	0.02%	0.003%
60	6.012	5.945	6.038	VV	399	12444	0.15%	0.016%
61	6.078	6.038	6.101	VV	358	8044	0.10%	0.011%
62	6.162	6.101	6.198	VV	321	12236	0.15%	0.016%
63	6.216	6.198	6.228	VV	385	4947	0.06%	0.007%
64	6.255	6.228	6.282	VV	1257	26948	0.34%	0.036%
65	6.291	6.282	6.310	VV	752	11902	0.15%	0.016%
66	6.346	6.310	6.408	VV	1749	64163	0.80%	0.085%
67	6.425	6.408	6.449	VV	815	16743	0.21%	0.022%
68	6.475	6.449	6.519	VV	1129	25838	0.32%	0.034%
69	6.530	6.519	6.546	VV	322	4138	0.05%	0.005%
70	6.556	6.546	6.560	VV	247	1864	0.02%	0.002%
71	6.571	6.560	6.598	VV	304	4663	0.06%	0.006%
72	6.639	6.598	6.664	VV	355	6765	0.08%	0.009%
73	6.706	6.664	6.744	VV	365	6923	0.09%	0.009%
74	7.021	7.011	7.064	VV	1616	40331	0.50%	0.053%
75	7.083	7.064	7.112	VV	1535	33614	0.42%	0.045%
76	7.144	7.112	7.158	VV	1815	35717	0.44%	0.047%
77	7.191	7.158	7.244	VV	1975	80586	1.00%	0.107%
78	7.270	7.244	7.288	VV	4362	78118	0.97%	0.103%
79	7.298	7.288	7.305	VV	3253	32393	0.40%	0.043%
80	7.318	7.305	7.351	VV	3571	64292	0.80%	0.085%
81	7.367	7.351	7.384	VV	1342	22415	0.28%	0.030%
82	7.453	7.384	7.510	VV	7704	232918	2.90%	0.308%
83	7.529	7.510	7.584	VV	2105	40436	0.50%	0.054%
84	7.720	7.704	7.811	VV	12308	383629	4.78%	0.508%
85	7.841	7.811	7.874	VV	3246	85119	1.06%	0.113%
86	7.893	7.874	7.933	VV	1585	46068	0.57%	0.061%
87	7.981	7.933	8.023	VV	1895	79421	0.99%	0.105%
88	8.051	8.023	8.104	VV	3205	127357	1.59%	0.169%
89	8.125	8.104	8.156	VV	4464	98629	1.23%	0.131%

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90	8.174	8.156	8.250	VV	2947	85362	1.06%	0.113%
91	8.279	8.250	8.307	VV	3172	56723	0.71%	0.075%
92	8.327	8.307	8.366	VV	1877	46047	0.57%	0.061%
93	8.414	8.366	8.457	VV	2825	89475	1.11%	0.118%
94	8.469	8.457	8.488	VV	1365	21135	0.26%	0.028%
95	8.510	8.488	8.597	VV	9622	296582	3.69%	0.393%
96	8.640	8.597	8.683	VV	3828	140108	1.74%	0.185%
97	8.695	8.683	8.764	VV	2287	76328	0.95%	0.101%
98	8.839	8.764	8.861	VV	3341	102548	1.28%	0.136%
99	8.881	8.861	8.927	VV	4857	98949	1.23%	0.131%
100	8.949	8.927	8.974	VV	2486	50712	0.63%	0.067%
101	8.994	8.974	9.037	VV	1787	51310	0.64%	0.068%
102	9.061	9.037	9.119	VV	1357	38376	0.48%	0.051%
103	9.132	9.119	9.171	VV	135	2445	0.03%	0.003%
104	9.181	9.171	9.191	PV	82	620	0.01%	0.001%
105	9.220	9.191	9.233	VV	1651	23246	0.29%	0.031%
106	9.255	9.233	9.287	VV	2823	51501	0.64%	0.068%
107	9.317	9.287	9.330	VV	2003	30167	0.38%	0.040%
108	9.375	9.330	9.391	VV	4808	111306	1.39%	0.147%
109	9.402	9.391	9.440	VV	4246	81291	1.01%	0.108%
110	9.476	9.440	9.520	VV	5206	143647	1.79%	0.190%
111	9.535	9.520	9.578	VV	2343	63272	0.79%	0.084%
112	9.599	9.578	9.623	VV	6117	101889	1.27%	0.135%
113	9.674	9.623	9.755	VV	7109	332784	4.14%	0.441%
114	9.774	9.755	9.823	VV	2656	74383	0.93%	0.098%
115	9.859	9.823	9.926	VV	97099	1594270	19.85%	2.111%
116	9.950	9.926	10.070	VV	23432	628874	7.83%	0.833%
117	10.085	10.070	10.144	VV	1070	24408	0.30%	0.032%
118	10.178	10.144	10.194	PV	1843	26609	0.33%	0.035%
119	10.286	10.194	10.311	VV	6418	187937	2.34%	0.249%
120	10.332	10.311	10.350	VV	2384	44022	0.55%	0.058%
121	10.400	10.350	10.432	VV	5950	168740	2.10%	0.223%
122	10.457	10.432	10.474	VV	3425	52014	0.65%	0.069%
123	10.492	10.474	10.504	VV	2765	42080	0.52%	0.056%
124	10.520	10.504	10.559	VV	3043	68472	0.85%	0.091%
125	10.579	10.559	10.601	VV	1070	16974	0.21%	0.022%
126	10.636	10.601	10.666	PV	663189	8031214	100.00%	10.632%
127	10.680	10.666	10.727	VV	30024	484333	6.03%	0.641%
128	10.753	10.727	10.778	VV	38262	570183	7.10%	0.755%
129	10.793	10.778	10.810	VV	17716	251407	3.13%	0.333%
130	10.827	10.810	10.899	VV	18420	386547	4.81%	0.512%
131	10.939	10.899	10.965	VV	4899	70638	0.88%	0.094%
132	10.981	10.965	10.991	PV	509	5227	0.07%	0.007%
133	11.017	10.991	11.028	VV	2277	29399	0.37%	0.039%
134	11.046	11.028	11.070	VV	3631	58525	0.73%	0.077%
135	11.089	11.070	11.105	VV	2244	38144	0.47%	0.050%
136	11.130	11.105	11.230	VV	12359	313240	3.90%	0.415%
137	11.260	11.230	11.339	VV	32672	539211	6.71%	0.714%
138	11.380	11.339	11.404	VV	5486	132361	1.65%	0.175%
139	11.423	11.404	11.477	VV	10041	208337	2.59%	0.276%
140	11.520	11.477	11.541	VV	38069	536804	6.68%	0.711%
141	11.558	11.541	11.607	VV	16788	436214	5.43%	0.578%

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142	11.634	11.607	11.720	VV	256429	3693036	45.98%	4.889%
143	11.755	11.720	11.774	PV	3469	73904	0.92%	0.098%
144	11.825	11.774	11.852	VV	12403	276031	3.44%	0.365%
145	11.880	11.852	11.895	VV	5780	116841	1.45%	0.155%
146	11.922	11.895	11.967	VV	235222	3304663	41.15%	4.375%
147	12.002	11.967	12.110	VV	517895	7131508	88.80%	9.441%
148	12.131	12.110	12.179	VV	7564	173247	2.16%	0.229%
149	12.224	12.179	12.244	VV	12642	248591	3.10%	0.329%
150	12.259	12.244	12.291	VV	9976	170796	2.13%	0.226%
151	12.314	12.291	12.328	VV	5237	84864	1.06%	0.112%
152	12.347	12.328	12.364	VV	8721	144580	1.80%	0.191%
153	12.389	12.364	12.433	VV	20357	445973	5.55%	0.590%
154	12.452	12.433	12.473	VV	18361	244453	3.04%	0.324%
155	12.519	12.473	12.565	VV	48308	1025617	12.77%	1.358%
156	12.579	12.565	12.599	VV	5261	77886	0.97%	0.103%
157	12.625	12.599	12.641	VV	31820	414525	5.16%	0.549%
158	12.656	12.641	12.711	VV	25269	556357	6.93%	0.737%
159	12.735	12.711	12.744	VV	7045	108186	1.35%	0.143%
160	12.780	12.744	12.805	VV	28354	523307	6.52%	0.693%
161	12.823	12.805	12.924	VV	15277	395320	4.92%	0.523%
162	12.971	12.924	13.001	VV	4205	135527	1.69%	0.179%
163	13.019	13.001	13.071	VV	2534	57576	0.72%	0.076%
164	13.095	13.071	13.127	PV	3449	70635	0.88%	0.094%
165	13.137	13.127	13.150	VV	1418	15140	0.19%	0.020%
166	13.217	13.150	13.262	VV	11646	391041	4.87%	0.518%
167	13.288	13.262	13.320	VV	12185	327446	4.08%	0.434%
168	13.333	13.320	13.388	VV	11233	253662	3.16%	0.336%
169	13.424	13.388	13.446	VV	19418	329832	4.11%	0.437%
170	13.473	13.446	13.526	VV	38122	722315	8.99%	0.956%
171	13.550	13.526	13.575	VV	11555	191808	2.39%	0.254%
172	13.598	13.575	13.649	VV	11845	311662	3.88%	0.413%
173	13.668	13.649	13.728	VV	9003	170129	2.12%	0.225%
174	13.780	13.728	13.802	PV	128817	1824962	22.72%	2.416%
175	13.822	13.802	13.866	VV	106795	1856410	23.11%	2.458%
176	13.875	13.866	13.911	VV	9040	183263	2.28%	0.243%
177	13.938	13.911	13.973	VV	21992	399906	4.98%	0.529%
178	14.006	13.973	14.059	VV	8443	272512	3.39%	0.361%
179	14.090	14.059	14.114	VV	5247	124575	1.55%	0.165%
180	14.134	14.114	14.158	VV	12180	202352	2.52%	0.268%
181	14.178	14.158	14.207	VV	7148	178152	2.22%	0.236%
182	14.238	14.207	14.299	VV	18589	585855	7.29%	0.776%
183	14.318	14.299	14.354	VV	8332	208729	2.60%	0.276%
184	14.365	14.354	14.390	VV	6619	115816	1.44%	0.153%
185	14.407	14.390	14.425	VV	8225	97392	1.21%	0.129%
186	14.450	14.425	14.473	VV	35455	499393	6.22%	0.661%
187	14.491	14.473	14.521	VV	15224	293623	3.66%	0.389%
188	14.539	14.521	14.564	VV	9226	190775	2.38%	0.253%
189	14.611	14.564	14.676	VV	20198	710870	8.85%	0.941%
190	14.697	14.676	14.718	VV	4438	83282	1.04%	0.110%
191	14.730	14.718	14.760	VV	2851	55311	0.69%	0.073%
192	14.803	14.760	14.829	PV	7079	191631	2.39%	0.254%
193	14.855	14.829	14.863	VV	3070	39986	0.50%	0.053%
194	14.881	14.863	14.938	VV	4238	118082	1.47%	0.156%

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195	14.971	14.938	15.001	VV	3230	68043	0.85%	0.090%
196	15.038	15.001	15.065	VV	4767	92242	1.15%	0.122%
197	15.082	15.065	15.098	VV	3744	48953	0.61%	0.065%
198	15.138	15.098	15.170	VV	10254	242356	3.02%	0.321%
199	15.235	15.170	15.247	VV	7223	208377	2.59%	0.276%
200	15.278	15.247	15.290	VV	8361	174679	2.18%	0.231%
201	15.319	15.290	15.343	VV	137600	2098535	26.13%	2.778%
202	15.350	15.343	15.421	VV	48944	873540	10.88%	1.156%
203	15.427	15.421	15.434	VV	3948	28290	0.35%	0.037%
204	15.459	15.434	15.551	VV	25355	569582	7.09%	0.754%
205	15.601	15.551	15.617	PV	37635	599329	7.46%	0.793%
206	15.637	15.617	15.671	VV	78732	1127626	14.04%	1.493%
207	15.700	15.671	15.779	VV	94711	1929984	24.03%	2.555%
208	15.812	15.779	15.872	VV	24724	591485	7.36%	0.783%
209	15.940	15.872	15.988	VV	17278	585905	7.30%	0.776%
210	16.067	15.988	16.079	VV	17941	509640	6.35%	0.675%
211	16.094	16.079	16.142	VV	18477	377070	4.70%	0.499%
212	16.175	16.142	16.207	PV	14908	350965	4.37%	0.465%
213	16.231	16.207	16.270	VV	11689	331408	4.13%	0.439%
214	16.300	16.270	16.328	VV	7124	210460	2.62%	0.279%
215	16.355	16.328	16.398	VV	14621	333534	4.15%	0.442%
216	16.417	16.398	16.451	VV	5498	93375	1.16%	0.124%
217	16.482	16.451	16.520	PV	8801	194552	2.42%	0.258%
218	16.604	16.520	16.631	VV	10049	420008	5.23%	0.556%
219	16.706	16.631	16.725	VV	17664	450820	5.61%	0.597%
220	16.735	16.725	16.778	VV	11972	246293	3.07%	0.326%
221	16.794	16.778	16.824	VV	5113	108412	1.35%	0.144%
222	16.906	16.824	16.951	VV	10208	443356	5.52%	0.587%
223	16.977	16.951	16.996	VV	19980	298498	3.72%	0.395%
224	17.016	16.996	17.031	VV	14573	252189	3.14%	0.334%
225	17.067	17.031	17.099	VV	79814	1438442	17.91%	1.904%
226	17.108	17.099	17.141	VV	17858	301453	3.75%	0.399%
227	17.155	17.141	17.179	VV	9197	129418	1.61%	0.171%
228	17.205	17.179	17.220	VV	18506	254168	3.16%	0.336%
229	17.234	17.220	17.263	VV	14928	246579	3.07%	0.326%
230	17.277	17.263	17.290	VV	5508	65307	0.81%	0.086%
231	17.317	17.290	17.370	VV	52058	939332	11.70%	1.244%
232	17.413	17.370	17.450	VV	12382	351058	4.37%	0.465%
233	17.478	17.450	17.511	VV	23034	456278	5.68%	0.604%
234	17.529	17.511	17.551	VV	11581	196021	2.44%	0.260%
235	17.563	17.551	17.574	VV	5410	68809	0.86%	0.091%
236	17.583	17.574	17.634	VV	4420	75033	0.93%	0.099%
237	17.662	17.634	17.681	VV	5804	101515	1.26%	0.134%
238	17.700	17.681	17.728	VV	9949	153689	1.91%	0.203%
239	17.760	17.728	17.777	VV	9962	184422	2.30%	0.244%
240	17.807	17.777	17.826	VV	18633	329493	4.10%	0.436%
241	17.843	17.826	17.860	VV	11030	203861	2.54%	0.270%
242	17.878	17.860	17.904	VV	11647	223246	2.78%	0.296%
243	17.914	17.904	17.928	VV	5477	72487	0.90%	0.096%
244	17.945	17.928	17.967	VV	8897	144340	1.80%	0.191%
245	17.996	17.967	18.004	VV	6052	117338	1.46%	0.155%
246	18.016	18.004	18.044	VV	5372	97327	1.21%	0.129%

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247	18.058	18.044	18.067	VV	3863	41089	0.51%	0.054%
248	18.075	18.067	18.134	VV	4243	106241	1.32%	0.141%
249	18.181	18.134	18.217	PV	14725	300413	3.74%	0.398%
250	18.281	18.217	18.304	VV	5627	166735	2.08%	0.221%
251	18.367	18.304	18.386	VV	4179	128576	1.60%	0.170%
252	18.404	18.386	18.430	VV	3356	58796	0.73%	0.078%
253	18.479	18.430	18.527	VV	22759	652326	8.12%	0.864%
254	18.550	18.527	18.591	VV	25622	610416	7.60%	0.808%
255	18.608	18.591	18.637	VV	7499	143069	1.78%	0.189%
256	18.690	18.637	18.724	VV	7990	267717	3.33%	0.354%
257	18.778	18.724	18.794	VV	6976	142071	1.77%	0.188%
258	18.807	18.794	18.831	VV	8650	122613	1.53%	0.162%
259	18.869	18.831	18.923	PV	24840	596242	7.42%	0.789%
260	18.948	18.923	18.974	VV	16099	276180	3.44%	0.366%
261	19.005	18.974	19.021	VV	6982	145088	1.81%	0.192%
262	19.046	19.021	19.058	VV	5885	93605	1.17%	0.124%
263	19.086	19.058	19.105	VV	7196	134828	1.68%	0.178%
264	19.111	19.105	19.141	VV	5162	62777	0.78%	0.083%
265	19.164	19.141	19.189	VV	3985	65890	0.82%	0.087%
266	19.244	19.189	19.268	VV	6004	111565	1.39%	0.148%
267	19.291	19.268	19.311	VV	4357	69589	0.87%	0.092%
268	19.349	19.311	19.384	VV	4996	120362	1.50%	0.159%
269	19.447	19.384	19.471	PV	4369	107477	1.34%	0.142%
270	19.479	19.471	19.494	VV	2970	20625	0.26%	0.027%
271	19.498	19.494	19.506	VV	1187	4300	0.05%	0.006%
272	19.587	19.506	19.618	PV	7297	229474	2.86%	0.304%
273	19.624	19.618	19.661	VV	3064	24748	0.31%	0.033%
274	19.769	19.661	19.774	PV	2717	101135	1.26%	0.134%
275	19.803	19.774	19.814	VV	2099	35086	0.44%	0.046%
276	19.869	19.814	19.891	PV	4582	119048	1.48%	0.158%
277	19.916	19.891	19.948	VV	10564	191147	2.38%	0.253%
278	20.021	19.948	20.031	VV	3827	107931	1.34%	0.143%
279	20.091	20.031	20.105	VV	5043	91514	1.14%	0.121%
280	20.188	20.105	20.198	VV	9196	266428	3.32%	0.353%
281	20.237	20.198	20.259	VV	10662	267471	3.33%	0.354%
282	20.267	20.259	20.288	VV	2802	29288	0.36%	0.039%
Sum of corrected areas:					75534623			

Aliphatic EPH 062422.M Mon Jul 11 10:14:54 2022