

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060120AL\
 Data File : FC047686.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jun 2020 18:24
 Sample : L2814-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.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	3.550	3.536	3.709	PV	97	5412	0.04%	0.003%
2	3.741	3.732	3.812	PV	131	2640	0.02%	0.001%
3	3.819	3.812	3.886	VV	98	2541	0.02%	0.001%
4	3.972	3.943	3.981	PV	113	1444	0.01%	0.001%
5	4.002	3.981	4.022	VV	138	1975	0.02%	0.001%
6	4.029	4.022	4.053	VV	58	1179	0.01%	0.001%
7	4.061	4.053	4.086	VV	143	1402	0.01%	0.001%
8	4.143	4.086	4.156	VV	216	4681	0.04%	0.003%
9	4.178	4.156	4.203	VV	125	2143	0.02%	0.001%
10	4.215	4.203	4.229	VV	85	1292	0.01%	0.001%
11	4.235	4.229	4.261	VV	111	1615	0.01%	0.001%
12	4.270	4.261	4.301	VV	71	1235	0.01%	0.001%
13	4.361	4.301	4.401	VV	162	5013	0.04%	0.003%
14	4.409	4.401	4.543	VV	138	6893	0.06%	0.004%
15	4.609	4.543	4.658	VV	159	7342	0.06%	0.004%
16	4.682	4.658	4.714	VV	201	3873	0.03%	0.002%
17	4.732	4.714	4.765	VV	100	2523	0.02%	0.001%
18	4.783	4.765	4.848	VV	294	8090	0.07%	0.004%
19	4.896	4.848	4.978	VV	312	13329	0.11%	0.007%
20	4.994	4.978	5.062	VV	265	5624	0.05%	0.003%
21	5.069	5.062	5.125	VV	107	2514	0.02%	0.001%
22	5.151	5.137	5.178	VV	99	1720	0.01%	0.001%
23	5.200	5.178	5.215	VV	179	2741	0.02%	0.002%
24	5.235	5.215	5.275	VV	525	6765	0.06%	0.004%
25	5.293	5.275	5.313	VV	329	3855	0.03%	0.002%
26	5.355	5.313	5.404	VV	142	4802	0.04%	0.003%
27	5.431	5.404	5.482	VV	175	3820	0.03%	0.002%
28	5.492	5.482	5.515	VV	99	1323	0.01%	0.001%
29	5.542	5.515	5.581	PV	128	3214	0.03%	0.002%
30	5.678	5.581	5.705	VV	441	11608	0.09%	0.006%
31	5.733	5.705	5.791	VV	296	6449	0.05%	0.004%
32	5.818	5.791	5.908	VV	140	4685	0.04%	0.003%
33	5.943	5.908	5.959	PV	256	3675	0.03%	0.002%
34	5.993	5.959	6.033	VV	312	9541	0.08%	0.005%
35	6.042	6.033	6.078	VV	190	3170	0.03%	0.002%
36	6.126	6.098	6.153	VV	84	1559	0.01%	0.001%

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37	6.245	6.153	6.298	VV	1079	40123	0.33%	0.022%
38	6.316	6.298	6.360	VV	863	21251	0.17%	0.012%
39	6.373	6.360	6.408	VV	457	10365	0.08%	0.006%
40	6.420	6.408	6.484	VV	319	11804	0.10%	0.006%
41	6.505	6.484	6.532	VV	239	5427	0.04%	0.003%
42	6.546	6.532	6.586	VV	267	6214	0.05%	0.003%
43	6.610	6.586	6.652	VV	325	7617	0.06%	0.004%
44	6.718	6.692	6.735	VV	175	2125	0.02%	0.001%
45	6.756	6.735	6.795	VV	326	5025	0.04%	0.003%
46	6.810	6.795	6.846	VV	143	2079	0.02%	0.001%
47	6.913	6.895	6.954	VV	147	3735	0.03%	0.002%
48	6.965	6.954	6.991	VV	144	1867	0.02%	0.001%
49	7.026	6.991	7.101	VV	290	10038	0.08%	0.006%
50	7.115	7.101	7.152	VV	161	3159	0.03%	0.002%
51	7.207	7.152	7.238	VV	240	7113	0.06%	0.004%
52	7.299	7.238	7.373	VV	1285	51011	0.41%	0.028%
53	7.399	7.373	7.508	VV	4199	112838	0.92%	0.062%
54	7.526	7.508	7.582	VV	930	22101	0.18%	0.012%
55	7.588	7.582	7.603	VV	280	2969	0.02%	0.002%
56	7.628	7.603	7.655	VV	302	6690	0.05%	0.004%
57	7.661	7.655	7.679	VV	167	2131	0.02%	0.001%
58	7.692	7.679	7.707	VV	202	2957	0.02%	0.002%
59	7.720	7.707	7.765	VV	210	4130	0.03%	0.002%
60	7.780	7.765	7.805	VV	143	2065	0.02%	0.001%
61	7.990	7.965	8.121	VV	5100	256640	2.09%	0.141%
62	8.146	8.121	8.192	VV	2709	79546	0.65%	0.044%
63	8.208	8.192	8.220	VV	1660	23522	0.19%	0.013%
64	8.252	8.220	8.321	VV	4229	150746	1.23%	0.083%
65	8.347	8.321	8.367	VV	10274	153079	1.25%	0.084%
66	8.382	8.367	8.452	VV	5332	132813	1.08%	0.073%
67	8.471	8.452	8.505	VV	10458	181911	1.48%	0.100%
68	8.537	8.505	8.600	VV	5549	196114	1.60%	0.108%
69	8.818	8.796	8.935	VV	78551	1207784	9.82%	0.665%
70	8.948	8.935	8.992	VV	2813	78144	0.64%	0.043%
71	8.998	8.992	9.027	VV	1828	29201	0.24%	0.016%
72	9.057	9.027	9.079	VV	8252	120999	0.98%	0.067%
73	9.102	9.079	9.181	VV	25529	553849	4.51%	0.305%
74	9.200	9.181	9.210	VV	4458	64354	0.52%	0.035%
75	9.225	9.210	9.247	VV	5782	86500	0.70%	0.048%
76	9.267	9.247	9.353	VV	6073	138353	1.13%	0.076%
77	9.378	9.353	9.401	VV	6668	85966	0.70%	0.047%
78	9.419	9.401	9.465	VV	3944	71350	0.58%	0.039%
79	9.515	9.465	9.557	VV	4441	109137	0.89%	0.060%
80	9.601	9.557	9.655	VV	85480	1227160	9.98%	0.675%
81	9.677	9.655	9.700	VV	7636	167641	1.36%	0.092%
82	9.719	9.700	9.731	VV	8879	127911	1.04%	0.070%
83	9.751	9.731	9.790	VV	18545	373903	3.04%	0.206%
84	9.812	9.790	9.858	VV	8916	210483	1.71%	0.116%
85	9.866	9.858	9.897	VV	2074	40592	0.33%	0.022%
86	9.922	9.897	9.956	VV	19545	307208	2.50%	0.169%
87	9.969	9.956	10.001	VV	5635	98445	0.80%	0.054%
88	10.026	10.001	10.071	VV	22184	408472	3.32%	0.225%
89	10.090	10.071	10.145	VV	6349	168473	1.37%	0.093%

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90	10.167	10.145	10.245	VV	2224	73098	0.59%	0.040%
91	10.255	10.245	10.269	VV	89	1094	0.01%	0.001%
92	10.343	10.269	10.391	PV	11889	188871	1.54%	0.104%
93	10.438	10.391	10.453	VV	4462	69579	0.57%	0.038%
94	10.480	10.453	10.505	VV	19873	327135	2.66%	0.180%
95	10.521	10.505	10.560	VV	11416	206067	1.68%	0.113%
96	10.592	10.560	10.658	VV	19409	408302	3.32%	0.225%
97	10.676	10.658	10.688	VV	3559	58626	0.48%	0.032%
98	10.705	10.688	10.737	VV	6396	126489	1.03%	0.070%
99	10.758	10.737	10.774	VV	16851	218973	1.78%	0.120%
100	10.807	10.774	10.838	VV	23921	553076	4.50%	0.304%
101	10.853	10.838	10.877	VV	6837	134198	1.09%	0.074%
102	10.895	10.877	10.949	VV	15167	267446	2.18%	0.147%
103	10.999	10.949	11.051	VV	663053	7508585	61.08%	4.132%
104	11.075	11.051	11.149	VV	216999	2950915	24.00%	1.624%
105	11.163	11.149	11.273	VV	5644	241941	1.97%	0.133%
106	11.335	11.273	11.370	VV	7682	275213	2.24%	0.151%
107	11.388	11.370	11.445	VV	9222	225796	1.84%	0.124%
108	11.475	11.445	11.490	VV	3405	61679	0.50%	0.034%
109	11.521	11.490	11.565	VV	18981	348011	2.83%	0.191%
110	11.587	11.565	11.610	VV	9802	153357	1.25%	0.084%
111	11.656	11.610	11.695	VV	6734	196569	1.60%	0.108%
112	11.738	11.695	11.771	VV	390629	4305258	35.02%	2.369%
113	11.794	11.771	11.811	VV	87330	1005528	8.18%	0.553%
114	11.827	11.811	11.874	VV	110682	1424768	11.59%	0.784%
115	11.909	11.874	11.931	VV	174641	2442582	19.87%	1.344%
116	11.944	11.931	11.958	VV	50013	585777	4.77%	0.322%
117	11.975	11.958	12.045	VV	65101	1015826	8.26%	0.559%
118	12.068	12.045	12.085	VV	5717	82842	0.67%	0.046%
119	12.096	12.085	12.130	VV	2934	55188	0.45%	0.030%
120	12.158	12.130	12.178	VV	3824	64371	0.52%	0.035%
121	12.206	12.178	12.237	VV	10715	211778	1.72%	0.117%
122	12.259	12.237	12.305	VV	49492	769570	6.26%	0.423%
123	12.322	12.305	12.387	VV	15513	273479	2.22%	0.150%
124	12.407	12.387	12.431	VV	6602	90818	0.74%	0.050%
125	12.449	12.431	12.465	VV	2223	31607	0.26%	0.017%
126	12.531	12.465	12.560	VV	9439	265220	2.16%	0.146%
127	12.581	12.560	12.642	VV	21498	444987	3.62%	0.245%
128	12.690	12.642	12.712	VV	53057	947765	7.71%	0.522%
129	12.727	12.712	12.744	VV	20231	338479	2.75%	0.186%
130	12.755	12.744	12.784	VV	18263	318864	2.59%	0.175%
131	12.819	12.784	12.888	VV	1001024	12293279	100.00%	6.765%
132	12.908	12.888	12.936	VV	11197	175487	1.43%	0.097%
133	12.958	12.936	12.985	VV	20773	310505	2.53%	0.171%
134	13.007	12.985	13.047	VV	32339	668042	5.43%	0.368%
135	13.063	13.047	13.081	VV	12830	172249	1.40%	0.095%
136	13.116	13.081	13.133	VV	764528	8684861	70.65%	4.779%
137	13.152	13.133	13.179	VV	320462	4536641	36.90%	2.496%
138	13.194	13.179	13.262	VV	97693	1751978	14.25%	0.964%
139	13.287	13.262	13.336	VV	26846	507884	4.13%	0.279%
140	13.382	13.336	13.416	VV	45803	755824	6.15%	0.416%
141	13.432	13.416	13.462	VV	10355	170449	1.39%	0.094%

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142	13.486	13.462	13.493	VV	7220	95696	0.78%	0.053%
143	13.515	13.493	13.542	VV	28050	444201	3.61%	0.244%
144	13.568	13.542	13.626	VV	54901	999417	8.13%	0.550%
145	13.698	13.626	13.738	PV	194212	3037425	24.71%	1.671%
146	13.756	13.738	13.777	VV	18241	232993	1.90%	0.128%
147	13.802	13.777	13.828	VV	163151	2074985	16.88%	1.142%
148	13.847	13.828	13.897	VV	63960	1246717	10.14%	0.686%
149	13.947	13.897	13.958	VV	33510	775063	6.30%	0.426%
150	13.973	13.958	13.998	VV	48916	720478	5.86%	0.396%
151	14.019	13.998	14.059	VV	41761	651689	5.30%	0.359%
152	14.079	14.059	14.087	VV	7550	101760	0.83%	0.056%
153	14.099	14.087	14.111	VV	8652	107248	0.87%	0.059%
154	14.128	14.111	14.158	VV	14646	286096	2.33%	0.157%
155	14.163	14.158	14.182	VV	8288	88418	0.72%	0.049%
156	14.203	14.182	14.247	VV	6130	143058	1.16%	0.079%
157	14.281	14.247	14.313	PV	7470	133813	1.09%	0.074%
158	14.332	14.313	14.343	VV	2106	23660	0.19%	0.013%
159	14.399	14.343	14.447	VV	26369	827336	6.73%	0.455%
160	14.466	14.447	14.477	VV	15142	197956	1.61%	0.109%
161	14.497	14.477	14.518	VV	23296	450146	3.66%	0.248%
162	14.533	14.518	14.581	VV	20766	435050	3.54%	0.239%
163	14.616	14.581	14.645	VV	48782	862781	7.02%	0.475%
164	14.663	14.645	14.710	VV	69061	1655958	13.47%	0.911%
165	14.732	14.710	14.758	VV	34780	627130	5.10%	0.345%
166	14.777	14.758	14.818	VV	21161	443534	3.61%	0.244%
167	14.866	14.818	14.896	VV	22196	538599	4.38%	0.296%
168	14.908	14.896	14.933	VV	3259	48957	0.40%	0.027%
169	14.987	14.933	15.007	PV	444255	5634229	45.83%	3.100%
170	15.029	15.007	15.105	VV	365117	5040058	41.00%	2.773%
171	15.148	15.105	15.169	VV	76942	1129393	9.19%	0.621%
172	15.185	15.169	15.242	VV	30261	680883	5.54%	0.375%
173	15.260	15.242	15.292	VV	14704	349938	2.85%	0.193%
174	15.337	15.292	15.359	VV	37001	854136	6.95%	0.470%
175	15.376	15.359	15.410	VV	24538	470585	3.83%	0.259%
176	15.440	15.410	15.492	VV	14333	494022	4.02%	0.272%
177	15.500	15.492	15.522	VV	6718	89667	0.73%	0.049%
178	15.548	15.522	15.582	VV	12032	277332	2.26%	0.153%
179	15.609	15.582	15.631	VV	21786	369260	3.00%	0.203%
180	15.655	15.631	15.678	VV	102061	1281421	10.42%	0.705%
181	15.696	15.678	15.731	VV	42903	742652	6.04%	0.409%
182	15.752	15.731	15.777	VV	42291	639405	5.20%	0.352%
183	15.800	15.777	15.864	VV	51253	1615058	13.14%	0.889%
184	15.888	15.864	15.922	VV	33149	563701	4.59%	0.310%
185	15.937	15.922	15.954	VV	6843	113395	0.92%	0.062%
186	15.974	15.954	16.028	VV	12110	299215	2.43%	0.165%
187	16.049	16.028	16.062	PV	4739	49588	0.40%	0.027%
188	16.091	16.062	16.140	VV	12562	360579	2.93%	0.198%
189	16.156	16.140	16.182	VV	7639	112222	0.91%	0.062%
190	16.214	16.182	16.230	VV	4938	108673	0.88%	0.060%
191	16.252	16.230	16.278	VV	10282	168441	1.37%	0.093%
192	16.298	16.278	16.312	VV	7726	93065	0.76%	0.051%
193	16.350	16.312	16.375	VV	21439	444910	3.62%	0.245%
194	16.397	16.375	16.412	VV	10426	185449	1.51%	0.102%

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195	16.435	16.412	16.449	VV	13908	252157	2.05%	0.139%
196	16.472	16.449	16.502	VV	19557	418860	3.41%	0.230%
197	16.551	16.502	16.650	VV	396482	7458681	60.67%	4.104%
198	16.682	16.650	16.774	VV	78082	1428483	11.62%	0.786%
199	16.806	16.774	16.818	VV	27260	416052	3.38%	0.229%
200	16.831	16.818	16.841	VV	31631	344963	2.81%	0.190%
201	16.872	16.841	16.904	VV	195334	2815551	22.90%	1.549%
202	16.934	16.904	16.992	VV	305670	4350070	35.39%	2.394%
203	17.036	16.992	17.087	VV	60502	1263098	10.27%	0.695%
204	17.102	17.087	17.120	VV	15279	229216	1.86%	0.126%
205	17.172	17.120	17.218	VV	25418	987733	8.03%	0.544%
206	17.241	17.218	17.258	VV	14199	272771	2.22%	0.150%
207	17.289	17.258	17.302	VV	45807	847522	6.89%	0.466%
208	17.312	17.302	17.371	VV	44233	1115369	9.07%	0.614%
209	17.394	17.371	17.414	VV	31093	467822	3.81%	0.257%
210	17.432	17.414	17.444	VV	22812	340002	2.77%	0.187%
211	17.457	17.444	17.498	VV	24363	457898	3.72%	0.252%
212	17.526	17.498	17.569	VV	22618	573281	4.66%	0.315%
213	17.595	17.569	17.663	VV	32083	815908	6.64%	0.449%
214	17.723	17.663	17.762	VV	13984	464176	3.78%	0.255%
215	17.788	17.762	17.808	VV	7356	174637	1.42%	0.096%
216	17.829	17.808	17.847	VV	16732	257188	2.09%	0.142%
217	17.918	17.847	17.950	VV	15550	687411	5.59%	0.378%
218	18.002	17.950	18.055	VV	23581	856285	6.97%	0.471%
219	18.078	18.055	18.097	VV	19049	380057	3.09%	0.209%
220	18.113	18.097	18.137	VV	18118	368700	3.00%	0.203%
221	18.152	18.137	18.181	VV	13037	310841	2.53%	0.171%
222	18.215	18.181	18.272	VV	60052	1634833	13.30%	0.900%
223	18.315	18.272	18.376	VV	148231	3273013	26.62%	1.801%
224	18.390	18.376	18.418	VV	28956	514482	4.19%	0.283%
225	18.442	18.418	18.459	VV	55456	814974	6.63%	0.448%
226	18.474	18.459	18.497	VV	40988	649708	5.29%	0.358%
227	18.509	18.497	18.545	VV	19139	475895	3.87%	0.262%
228	18.569	18.545	18.611	VV	118562	1896652	15.43%	1.044%
229	18.662	18.611	18.677	VV	25627	784724	6.38%	0.432%
230	18.714	18.677	18.768	VV	44645	1413370	11.50%	0.778%
231	18.788	18.768	18.804	VV	16418	309612	2.52%	0.170%
232	18.827	18.804	18.858	VV	18487	470194	3.82%	0.259%
233	18.896	18.858	18.922	VV	18369	566525	4.61%	0.312%
234	18.945	18.922	18.962	VV	16495	365570	2.97%	0.201%
235	19.038	18.962	19.071	VV	25455	1397737	11.37%	0.769%
236	19.088	19.071	19.129	VV	25711	693826	5.64%	0.382%
237	19.179	19.129	19.216	VV	23528	976360	7.94%	0.537%
238	19.236	19.216	19.247	VV	16182	281273	2.29%	0.155%
239	19.264	19.247	19.288	VV	18680	418260	3.40%	0.230%
240	19.304	19.288	19.326	VV	17303	346014	2.81%	0.190%
241	19.346	19.326	19.368	VV	14040	318531	2.59%	0.175%
242	19.439	19.368	19.467	VV	20258	844803	6.87%	0.465%
243	19.488	19.467	19.512	VV	15897	407692	3.32%	0.224%
244	19.542	19.512	19.557	VV	16578	407634	3.32%	0.224%
245	19.585	19.557	19.617	VV	22010	651430	5.30%	0.358%
246	19.653	19.617	19.672	VV	21981	604628	4.92%	0.333%

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247	19.727	19.672	19.772	VV	68111	2156637	17.54%	1.187%
248	19.798	19.772	19.837	VV	69374	1748091	14.22%	0.962%
249	19.862	19.837	19.888	VV	35887	980659	7.98%	0.540%
250	19.910	19.888	19.977	VV	32092	1385745	11.27%	0.763%
251	19.989	19.977	20.003	VV	22417	339768	2.76%	0.187%
252	20.028	20.003	20.074	VV	32354	1055132	8.58%	0.581%
253	20.123	20.074	20.165	VV	67449	2133327	17.35%	1.174%
254	20.191	20.165	20.225	VV	42050	1265868	10.30%	0.697%
255	20.256	20.225	20.292	VV	37557	1301649	10.59%	0.716%
256	20.316	20.292	20.335	VV	30832	745571	6.06%	0.410%
257	20.357	20.335	20.378	VV	32458	806071	6.56%	0.444%
258	20.391	20.378	20.416	VV	30171	638367	5.19%	0.351%
259	20.438	20.416	20.509	VV	27474	1406897	11.44%	0.774%
260	20.535	20.509	20.579	VV	25206	978055	7.96%	0.538%
261	20.602	20.579	20.652	VV	23663	963519	7.84%	0.530%
262	20.677	20.652	20.705	VV	21517	647727	5.27%	0.356%
263	20.767	20.705	20.785	VV	19653	896953	7.30%	0.494%
264	20.800	20.785	20.816	VV	18878	337158	2.74%	0.186%
265	20.844	20.816	20.873	VV	19373	609749	4.96%	0.336%
266	20.920	20.873	20.978	VV	18797	1052010	8.56%	0.579%
267	20.990	20.978	21.008	VV	14312	248759	2.02%	0.137%
268	21.020	21.008	21.040	VV	13705	251838	2.05%	0.139%
269	21.052	21.040	21.070	VV	13849	228226	1.86%	0.126%
270	21.090	21.070	21.112	VV	13499	321083	2.61%	0.177%
271	21.124	21.112	21.164	VV	13150	374916	3.05%	0.206%
272	21.238	21.164	21.295	VV	16317	996664	8.11%	0.548%
273	21.315	21.295	21.344	VV	12622	321391	2.61%	0.177%
274	21.359	21.344	21.383	VV	11749	239900	1.95%	0.132%
275	21.395	21.383	21.425	VV	9282	211041	1.72%	0.116%
276	21.457	21.425	21.476	VV	11192	286155	2.33%	0.157%
277	21.498	21.476	21.535	VV	9372	284371	2.31%	0.156%
278	21.556	21.535	21.602	VV	8516	304578	2.48%	0.168%
279	21.614	21.602	21.625	VV	6900	91367	0.74%	0.050%
280	21.671	21.625	21.689	VV	8699	274118	2.23%	0.151%
281	21.703	21.689	21.716	VV	9073	135013	1.10%	0.074%
282	21.730	21.716	21.746	VV	8888	150097	1.22%	0.083%
283	21.754	21.746	21.768	VV	7679	88892	0.72%	0.049%
284	21.778	21.768	21.789	VV	6187	74311	0.60%	0.041%
285	21.797	21.789	21.822	VV	5433	89822	0.73%	0.049%
286	21.833	21.822	21.845	VV	5208	67552	0.55%	0.037%
287	21.874	21.845	21.924	VV	6327	215852	1.76%	0.119%
288	21.934	21.924	21.962	VV	2998	53798	0.44%	0.030%
289	21.967	21.962	21.976	VV	2247	14568	0.12%	0.008%
290	21.990	21.976	22.006	VV	2321	24787	0.20%	0.014%

Sum of corrected areas: 181731709

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