

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061020AL\
Data File : FC047806.D
Signal(s) : FID1A.CH
Acq On : 10 Jun 2020 22:37
Sample : L2810-03DL 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.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	3.540	3.534	3.586	PV	56	1733	0.08%	0.009%
2	3.622	3.614	3.654	VV	88	1277	0.06%	0.007%
3	3.677	3.654	3.693	VV	116	1236	0.06%	0.006%
4	3.719	3.693	3.743	VV	165	2187	0.11%	0.011%
5	3.766	3.743	3.776	VV	159	1871	0.09%	0.010%
6	3.793	3.776	3.843	VV	136	3846	0.19%	0.020%
7	3.854	3.843	3.879	VV	147	1767	0.09%	0.009%
8	3.883	3.879	3.929	VV	109	2448	0.12%	0.012%
9	3.937	3.929	3.996	PV	124	2864	0.14%	0.015%
10	4.013	3.996	4.057	VV	115	2782	0.13%	0.014%
11	4.087	4.076	4.164	PV	114	4964	0.24%	0.025%
12	4.199	4.183	4.244	VV	156	2673	0.13%	0.014%
13	4.257	4.244	4.300	VV	108	2506	0.12%	0.013%
14	4.315	4.300	4.370	VV	169	3440	0.17%	0.018%
15	4.399	4.370	4.467	PV	144	4961	0.24%	0.025%
16	4.470	4.467	4.502	VV	178	1412	0.07%	0.007%
17	4.526	4.513	4.544	PV	110	1348	0.07%	0.007%
18	4.555	4.544	4.572	VV	120	1206	0.06%	0.006%
19	4.585	4.572	4.597	VV	127	1368	0.07%	0.007%
20	4.610	4.597	4.686	VV	146	5275	0.26%	0.027%
21	4.688	4.686	4.749	VV	162	3033	0.15%	0.015%
22	4.760	4.749	4.804	VV	104	2622	0.13%	0.013%
23	4.857	4.804	4.882	VV	171	4342	0.21%	0.022%
24	4.911	4.882	4.923	PV	128	1989	0.10%	0.010%
25	4.957	4.923	5.006	VV	134	3282	0.16%	0.017%
26	5.020	5.006	5.067	VV	136	2488	0.12%	0.013%
27	5.088	5.067	5.104	VV	142	1662	0.08%	0.008%
28	5.125	5.104	5.147	VV	112	1420	0.07%	0.007%
29	5.153	5.147	5.192	VV	110	1498	0.07%	0.008%
30	5.231	5.192	5.270	PV	201	4230	0.20%	0.022%
31	5.286	5.270	5.318	VV	155	2267	0.11%	0.012%
32	5.341	5.318	5.384	VV	166	2753	0.13%	0.014%
33	5.391	5.384	5.436	PV	95	1692	0.08%	0.009%
34	5.459	5.436	5.479	VV	117	1655	0.08%	0.008%
35	5.495	5.479	5.506	VV	109	1009	0.05%	0.005%
36	5.540	5.506	5.579	VV	146	3176	0.15%	0.016%

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37	5.606	5.579	5.622	VV	100	1503	0.07%	0.008%
38	5.635	5.622	5.661	VV	194	2715	0.13%	0.014%
39	5.675	5.661	5.697	VV	312	3384	0.16%	0.017%
40	5.707	5.697	5.746	VV	192	2915	0.14%	0.015%
41	5.787	5.746	5.807	PV	154	3255	0.16%	0.017%
42	5.831	5.807	5.867	VV	206	3712	0.18%	0.019%
43	5.907	5.867	5.927	VV	203	3202	0.15%	0.016%
44	5.937	5.927	5.966	VV	109	2027	0.10%	0.010%
45	6.000	5.966	6.025	VV	154	2443	0.12%	0.012%
46	6.038	6.025	6.067	VV	123	2418	0.12%	0.012%
47	6.075	6.067	6.116	VV	107	2361	0.11%	0.012%
48	6.137	6.116	6.179	VV	191	4115	0.20%	0.021%
49	6.188	6.179	6.219	VV	178	2221	0.11%	0.011%
50	6.240	6.219	6.251	PV	168	1885	0.09%	0.010%
51	6.270	6.251	6.282	VV	174	2221	0.11%	0.011%
52	6.293	6.282	6.305	VV	158	1422	0.07%	0.007%
53	6.337	6.305	6.347	VV	198	3577	0.17%	0.018%
54	6.382	6.347	6.401	VV	273	5373	0.26%	0.027%
55	6.425	6.401	6.441	VV	204	2999	0.15%	0.015%
56	6.456	6.441	6.474	VV	188	3029	0.15%	0.015%
57	6.489	6.474	6.512	VV	218	3108	0.15%	0.016%
58	6.610	6.512	6.706	VV	538	26736	1.29%	0.136%
59	6.716	6.706	6.731	VV	209	2245	0.11%	0.011%
60	6.753	6.731	6.808	VV	391	9129	0.44%	0.047%
61	6.819	6.808	6.857	VV	218	3575	0.17%	0.018%
62	6.884	6.857	6.911	PV	231	3781	0.18%	0.019%
63	6.931	6.911	6.974	VV	167	4492	0.22%	0.023%
64	7.003	6.974	7.014	VV	193	2421	0.12%	0.012%
65	7.029	7.014	7.042	VV	189	1809	0.09%	0.009%
66	7.051	7.042	7.091	VV	183	3617	0.17%	0.018%
67	7.115	7.091	7.151	VV	290	7056	0.34%	0.036%
68	7.164	7.151	7.192	VV	254	3728	0.18%	0.019%
69	7.203	7.192	7.239	VV	252	4024	0.19%	0.021%
70	7.260	7.239	7.280	VV	278	3507	0.17%	0.018%
71	7.299	7.280	7.315	VV	451	5142	0.25%	0.026%
72	7.326	7.315	7.342	VV	245	3168	0.15%	0.016%
73	7.351	7.342	7.378	VV	232	3445	0.17%	0.018%
74	7.411	7.378	7.436	VV	293	6051	0.29%	0.031%
75	7.448	7.436	7.469	VV	193	3245	0.16%	0.017%
76	7.492	7.469	7.504	VV	340	3774	0.18%	0.019%
77	7.526	7.504	7.574	VV	629	13075	0.63%	0.067%
78	7.578	7.574	7.596	VV	230	2005	0.10%	0.010%
79	7.611	7.596	7.676	VV	220	7278	0.35%	0.037%
80	7.696	7.676	7.707	VV	236	4010	0.19%	0.020%
81	7.720	7.707	7.749	VV	300	4595	0.22%	0.023%
82	7.762	7.749	7.806	VV	161	3329	0.16%	0.017%
83	7.827	7.806	7.837	VV	233	3098	0.15%	0.016%
84	8.088	8.079	8.122	VV	993	21597	1.04%	0.110%
85	8.138	8.122	8.157	VV	960	16428	0.79%	0.084%
86	8.165	8.157	8.186	VV	696	10941	0.53%	0.056%
87	8.205	8.186	8.231	VV	1274	21079	1.02%	0.108%
88	8.264	8.231	8.280	VV	599	16272	0.79%	0.083%
89	8.337	8.280	8.371	VV	943	42899	2.07%	0.219%

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90	8.385	8.371	8.416	VV	1388	24570	1.19%	0.125%
91	8.430	8.416	8.456	VV	682	12655	0.61%	0.065%
92	8.486	8.456	8.546	VV	743	29854	1.44%	0.152%
93	8.560	8.546	8.600	VV	799	17617	0.85%	0.090%
94	8.615	8.600	8.640	VV	527	10383	0.50%	0.053%
95	8.668	8.640	8.716	VV	471	14295	0.69%	0.073%
96	8.915	8.895	8.984	VV	2601	81225	3.93%	0.414%
97	9.000	8.984	9.022	VV	1123	22247	1.08%	0.114%
98	9.033	9.022	9.046	VV	970	13161	0.64%	0.067%
99	9.057	9.046	9.084	VV	957	21004	1.02%	0.107%
100	9.104	9.084	9.126	VV	1212	24301	1.18%	0.124%
101	9.135	9.126	9.166	VV	870	19131	0.93%	0.098%
102	9.200	9.166	9.262	VV	1292	44868	2.17%	0.229%
103	9.281	9.262	9.359	VV	647	29661	1.43%	0.151%
104	9.378	9.359	9.403	VV	452	10300	0.50%	0.053%
105	9.423	9.403	9.462	VV	518	14789	0.72%	0.075%
106	9.470	9.462	9.481	VV	460	3937	0.19%	0.020%
107	9.497	9.481	9.511	VV	432	6627	0.32%	0.034%
108	9.523	9.511	9.534	VV	401	4879	0.24%	0.025%
109	9.572	9.534	9.592	VV	664	16002	0.77%	0.082%
110	9.602	9.592	9.631	VV	428	9478	0.46%	0.048%
111	9.643	9.631	9.679	VV	542	12503	0.60%	0.064%
112	9.702	9.679	9.724	VV	517	11147	0.54%	0.057%
113	9.730	9.724	9.741	VV	415	3632	0.18%	0.019%
114	9.754	9.741	9.794	VV	413	8110	0.39%	0.041%
115	9.824	9.794	9.854	VV	316	8543	0.41%	0.044%
116	9.886	9.854	9.915	VV	318	8586	0.42%	0.044%
117	9.931	9.915	9.952	VV	433	7681	0.37%	0.039%
118	9.972	9.952	10.025	VV	1090	21447	1.04%	0.109%
119	10.035	10.025	10.052	VV	325	4167	0.20%	0.021%
120	10.059	10.052	10.115	VV	328	7494	0.36%	0.038%
121	10.149	10.115	10.164	VV	238	4330	0.21%	0.022%
122	10.171	10.164	10.199	VV	210	2878	0.14%	0.015%
123	10.209	10.199	10.237	VV	150	2636	0.13%	0.013%
124	10.246	10.237	10.279	VV	206	3043	0.15%	0.016%
125	10.317	10.279	10.330	VV	405	5942	0.29%	0.030%
126	10.355	10.330	10.388	VV	939	16134	0.78%	0.082%
127	10.399	10.388	10.422	VV	290	4433	0.21%	0.023%
128	10.448	10.422	10.480	VV	414	9418	0.46%	0.048%
129	10.504	10.480	10.527	VV	360	6451	0.31%	0.033%
130	10.538	10.527	10.566	VV	226	4016	0.19%	0.020%
131	10.628	10.566	10.672	VV	420	16226	0.78%	0.083%
132	10.705	10.672	10.746	VV	1224	22373	1.08%	0.114%
133	10.772	10.746	10.807	VV	1071	19826	0.96%	0.101%
134	10.821	10.807	10.864	VV	366	8773	0.42%	0.045%
135	10.873	10.864	10.929	VV	227	5616	0.27%	0.029%
136	10.955	10.929	10.999	VV	273	6494	0.31%	0.033%
137	11.039	10.999	11.071	VV	336	9359	0.45%	0.048%
138	11.097	11.071	11.138	VV	373	11692	0.57%	0.060%
139	11.154	11.138	11.168	VV	311	3799	0.18%	0.019%
140	11.207	11.168	11.246	VV	272	8224	0.40%	0.042%
141	11.259	11.246	11.280	VV	225	2901	0.14%	0.015%

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142	11.294	11.280	11.321	VV	229	3589	0.17%	0.018%
143	11.335	11.321	11.359	VV	233	4297	0.21%	0.022%
144	11.368	11.359	11.376	VV	233	2244	0.11%	0.011%
145	11.402	11.376	11.453	VV	1527	25353	1.23%	0.129%
146	11.489	11.453	11.534	VV	1042	20841	1.01%	0.106%
147	11.569	11.534	11.577	VV	206	4064	0.20%	0.021%
148	11.595	11.577	11.619	VV	281	2977	0.14%	0.015%
149	11.644	11.619	11.652	PV	194	2339	0.11%	0.012%
150	11.660	11.652	11.679	VV	182	2617	0.13%	0.013%
151	11.734	11.679	11.820	VV	36643	430117	20.80%	2.195%
152	11.831	11.820	11.869	VV	344	7768	0.38%	0.040%
153	11.884	11.869	11.906	VV	419	6377	0.31%	0.033%
154	11.916	11.906	11.948	VV	263	5395	0.26%	0.028%
155	11.959	11.948	11.976	VV	295	3115	0.15%	0.016%
156	11.982	11.976	12.001	VV	262	2790	0.13%	0.014%
157	12.067	12.001	12.105	VV	1390	31489	1.52%	0.161%
158	12.135	12.105	12.158	VV	363	8393	0.41%	0.043%
159	12.174	12.158	12.241	VV	339	7418	0.36%	0.038%
160	12.351	12.241	12.389	PV	364	11002	0.53%	0.056%
161	12.402	12.389	12.422	VV	293	2777	0.13%	0.014%
162	12.443	12.422	12.461	VV	218	2932	0.14%	0.015%
163	12.477	12.461	12.514	VV	264	5185	0.25%	0.026%
164	12.524	12.514	12.547	VV	171	2211	0.11%	0.011%
165	12.566	12.547	12.579	VV	129	1380	0.07%	0.007%
166	12.586	12.579	12.612	VV	127	1262	0.06%	0.006%
167	12.630	12.612	12.656	VV	172	2369	0.11%	0.012%
168	12.701	12.656	12.731	VV	1674	23040	1.11%	0.118%
169	12.748	12.731	12.814	VV	238	8852	0.43%	0.045%
170	12.849	12.814	12.913	VV	370	11896	0.58%	0.061%
171	12.940	12.913	13.005	VV	244	6216	0.30%	0.032%
172	13.019	13.005	13.049	PV	181	1944	0.09%	0.010%
173	13.058	13.049	13.079	PV	147	1298	0.06%	0.007%
174	13.147	13.079	13.178	PV	26100	338256	16.36%	1.726%
175	13.188	13.178	13.276	VV	2055	50076	2.42%	0.255%
176	13.309	13.276	13.343	VV	1352	22456	1.09%	0.115%
177	13.366	13.343	13.382	VV	417	6506	0.31%	0.033%
178	13.393	13.382	13.420	VV	364	4564	0.22%	0.023%
179	13.442	13.420	13.463	VV	258	3889	0.19%	0.020%
180	13.476	13.463	13.487	VV	145	1355	0.07%	0.007%
181	13.539	13.507	13.559	VV	221	4397	0.21%	0.022%
182	13.582	13.559	13.596	VV	157	3087	0.15%	0.016%
183	13.613	13.596	13.636	VV	222	3175	0.15%	0.016%
184	13.645	13.636	13.674	VV	142	1968	0.10%	0.010%
185	13.738	13.674	13.779	PV	301	9818	0.47%	0.050%
186	13.801	13.779	13.854	VV	216	4766	0.23%	0.024%
187	13.889	13.854	13.930	VV	1306	22187	1.07%	0.113%
188	13.947	13.930	13.972	VV	218	4617	0.22%	0.024%
189	13.986	13.972	14.006	VV	267	4075	0.20%	0.021%
190	14.117	14.006	14.144	VV	307	15345	0.74%	0.078%
191	14.152	14.144	14.169	VV	218	2371	0.11%	0.012%
192	14.185	14.169	14.199	VV	223	2424	0.12%	0.012%
193	14.251	14.199	14.260	PV	201	4348	0.21%	0.022%
194	14.275	14.260	14.285	VV	243	2398	0.12%	0.012%

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195	14.307	14.285	14.322	VV	264	4375	0.21%	0.022%
196	14.329	14.322	14.356	VV	181	2619	0.13%	0.013%
197	14.375	14.356	14.397	VV	169	2129	0.10%	0.011%
198	14.448	14.397	14.502	VV	980	20906	1.01%	0.107%
199	14.536	14.502	14.562	VV	310	8359	0.40%	0.043%
200	14.575	14.562	14.629	VV	279	6945	0.34%	0.035%
201	14.660	14.629	14.670	PV	291	4592	0.22%	0.023%
202	14.700	14.670	14.706	VV	319	5334	0.26%	0.027%
203	14.726	14.706	14.756	VV	365	7845	0.38%	0.040%
204	14.766	14.756	14.777	VV	220	2091	0.10%	0.011%
205	14.806	14.777	14.824	VV	295	4642	0.22%	0.024%
206	14.836	14.824	14.846	VV	292	3323	0.16%	0.017%
207	14.852	14.846	14.864	VV	298	2553	0.12%	0.013%
208	14.884	14.864	14.912	VV	263	5068	0.25%	0.026%
209	14.924	14.912	14.941	PV	247	2633	0.13%	0.013%
210	14.986	14.941	15.027	VV	1076	18018	0.87%	0.092%
211	15.069	15.027	15.079	VV	349	7358	0.36%	0.038%
212	15.099	15.079	15.112	VV	360	6167	0.30%	0.031%
213	15.128	15.112	15.154	VV	457	7603	0.37%	0.039%
214	15.179	15.154	15.217	VV	386	8437	0.41%	0.043%
215	15.237	15.217	15.251	VV	262	3521	0.17%	0.018%
216	15.264	15.251	15.272	VV	162	1135	0.05%	0.006%
217	15.325	15.272	15.349	PV	238	5097	0.25%	0.026%
218	15.377	15.349	15.408	VV	824	16879	0.82%	0.086%
219	15.420	15.408	15.446	VV	413	6648	0.32%	0.034%
220	15.449	15.446	15.476	VV	293	4097	0.20%	0.021%
221	15.502	15.476	15.544	VV	1228	23219	1.12%	0.118%
222	15.549	15.544	15.573	VV	301	3771	0.18%	0.019%
223	15.593	15.573	15.614	VV	288	3829	0.19%	0.020%
224	15.626	15.614	15.634	VV	130	1081	0.05%	0.006%
225	15.665	15.634	15.671	PV	422	5782	0.28%	0.030%
226	15.680	15.671	15.701	VV	392	4817	0.23%	0.025%
227	15.747	15.701	15.762	VV	250	5388	0.26%	0.027%
228	15.785	15.762	15.799	PV	250	2861	0.14%	0.015%
229	15.824	15.799	15.846	VV	272	4772	0.23%	0.024%
230	15.852	15.846	15.861	VV	129	1274	0.06%	0.006%
231	15.887	15.861	15.901	VV	239	3497	0.17%	0.018%
232	16.000	15.901	16.040	VV	1460	24702	1.19%	0.126%
233	16.071	16.040	16.079	VV	234	3460	0.17%	0.018%
234	16.108	16.079	16.117	PV	185	2619	0.13%	0.013%
235	16.159	16.117	16.177	VV	308	3915	0.19%	0.020%
236	16.221	16.177	16.234	PV	317	6850	0.33%	0.035%
237	16.251	16.234	16.264	VV	258	3056	0.15%	0.016%
238	16.310	16.264	16.342	VV	531	16909	0.82%	0.086%
239	16.380	16.342	16.409	VV	715	20517	0.99%	0.105%
240	16.481	16.409	16.522	VV	2198	59047	2.86%	0.301%
241	16.611	16.522	16.623	VV	1187	47438	2.29%	0.242%
242	16.674	16.623	16.699	VV	1195	51072	2.47%	0.261%
243	16.719	16.699	16.732	VV	1296	23514	1.14%	0.120%
244	16.771	16.732	16.794	VV	1350	45209	2.19%	0.231%
245	16.848	16.794	16.856	VV	1446	50379	2.44%	0.257%
246	16.944	16.856	16.967	VV	4050	136217	6.59%	0.695%

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247	16.984	16.967	16.997	VV	2577	42432	2.05%	0.216%
248	17.015	16.997	17.034	VV	2356	49301	2.38%	0.252%
249	17.045	17.034	17.064	VV	2392	40419	1.96%	0.206%
250	17.100	17.064	17.112	VV	2368	66398	3.21%	0.339%
251	17.139	17.112	17.153	VV	2647	59005	2.85%	0.301%
252	17.178	17.153	17.190	VV	2707	56838	2.75%	0.290%
253	17.212	17.190	17.236	VV	2925	73204	3.54%	0.374%
254	17.302	17.236	17.312	VV	3144	134321	6.50%	0.685%
255	17.333	17.312	17.361	VV	3480	93128	4.50%	0.475%
256	17.392	17.361	17.419	VV	6653	157769	7.63%	0.805%
257	17.456	17.419	17.467	VV	3713	102044	4.94%	0.521%
258	17.484	17.467	17.496	VV	3863	63624	3.08%	0.325%
259	17.533	17.496	17.554	VV	4195	136519	6.60%	0.697%
260	17.676	17.554	17.692	VV	4454	336781	16.29%	1.718%
261	17.752	17.692	17.775	VV	4951	223517	10.81%	1.140%
262	17.826	17.775	17.872	VV	8537	345473	16.71%	1.763%
263	17.930	17.872	17.940	VV	5919	232299	11.24%	1.185%
264	17.996	17.940	18.018	VV	8196	322295	15.59%	1.644%
265	18.024	18.018	18.031	VV	7293	54849	2.65%	0.280%
266	18.040	18.031	18.064	VV	7228	140182	6.78%	0.715%
267	18.086	18.064	18.112	VV	7463	209107	10.11%	1.067%
268	18.200	18.112	18.212	VV	9196	486536	23.53%	2.482%
269	18.248	18.212	18.270	VV	12146	352535	17.05%	1.799%
270	18.361	18.270	18.378	VV	12350	675753	32.69%	3.448%
271	18.395	18.378	18.419	VV	11563	279159	13.50%	1.424%
272	18.494	18.419	18.504	VV	12597	605814	29.30%	3.091%
273	18.522	18.504	18.539	VV	12915	268146	12.97%	1.368%
274	18.654	18.539	18.698	VV	17215	1366808	66.11%	6.974%
275	18.782	18.698	18.796	VV	16695	899652	43.52%	4.590%
276	18.830	18.796	18.846	VV	17497	500682	24.22%	2.555%
277	18.928	18.846	18.936	VV	19057	979353	47.37%	4.997%
278	18.964	18.936	18.976	VV	19533	459456	22.22%	2.344%
279	18.993	18.976	19.000	VV	20013	292009	14.12%	1.490%
280	19.050	19.000	19.069	VV	22772	871381	42.15%	4.446%
281	19.081	19.069	19.091	VV	21840	280740	13.58%	1.432%
282	19.113	19.091	19.132	VV	22856	556542	26.92%	2.840%
283	19.184	19.132	19.204	VV	24188	996359	48.19%	5.084%
284	19.303	19.204	19.321	VV	25039	1715779	82.99%	8.754%
285	19.433	19.321	19.451	VV	29657	2067449	100.00%	10.549%

Sum of corrected areas: 19599422

Alaphatic EPH 060920.M Thu Jun 11 08:45:03 2020