

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061919AL\
Data File : FC041890.D
Signal(s) : FID1A.CH
Acq On : 20 Jun 2019 2:32
Sample : K3157-09DL 20X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.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	4.551	4.543	4.629	PV	101	2553	0.13%	0.006%
2	4.645	4.629	4.738	VV	203	4328	0.21%	0.011%
3	4.745	4.738	5.040	PV	150	5106	0.25%	0.013%
4	5.052	5.040	5.117	PV	143	3403	0.17%	0.009%
5	5.121	5.117	5.173	VV	144	3056	0.15%	0.008%
6	5.193	5.173	5.237	VV	169	3590	0.18%	0.009%
7	5.249	5.237	5.281	PV	213	2579	0.13%	0.006%
8	5.285	5.281	5.351	VV	109	2980	0.15%	0.007%
9	5.360	5.351	5.403	PV	115	2625	0.13%	0.007%
10	5.412	5.403	5.466	VV	166	2990	0.15%	0.007%
11	5.472	5.466	5.535	VV	127	3144	0.15%	0.008%
12	5.543	5.535	5.569	VV	70	1396	0.07%	0.004%
13	5.591	5.569	5.629	PV	166	3639	0.18%	0.009%
14	5.635	5.629	5.679	VV	202	3179	0.16%	0.008%
15	5.687	5.679	5.713	VV	157	1424	0.07%	0.004%
16	5.724	5.713	5.776	VV	127	3123	0.15%	0.008%
17	5.784	5.776	5.818	VV	168	2252	0.11%	0.006%
18	5.831	5.818	5.871	PV	138	2461	0.12%	0.006%
19	5.874	5.871	5.925	VV	353	2838	0.14%	0.007%
20	5.965	5.942	6.049	VV	154	4846	0.24%	0.012%
21	6.069	6.049	6.076	PV	133	1381	0.07%	0.003%
22	6.087	6.076	6.136	VV	144	2516	0.12%	0.006%
23	6.151	6.136	6.176	VV	241	3783	0.19%	0.009%
24	6.191	6.176	6.209	VV	152	2364	0.12%	0.006%
25	6.218	6.209	6.234	VV	140	1532	0.08%	0.004%
26	6.278	6.234	6.335	VV	276	8702	0.43%	0.022%
27	6.346	6.335	6.389	VV	145	2890	0.14%	0.007%
28	6.411	6.401	6.449	VV	208	4782	0.24%	0.012%
29	6.457	6.449	6.500	VV	229	5676	0.28%	0.014%
30	6.506	6.500	6.548	VV	195	4485	0.22%	0.011%

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31	6.562	6.548	6.692	VV	247	10644	0.52%	0.027%	
32	6.706	6.692	6.754	PV	175	2870	0.14%	0.007%	
33	6.779	6.774	6.829	VV	91	2193	0.11%	0.006%	
34	6.840	6.829	6.894	PV	159	3380	0.17%	0.008%	
35	6.899	6.894	6.925	VV	155	2125	0.10%	0.005%	
36	6.939	6.925	6.973	VV	203	2958	0.15%	0.007%	
37	6.979	6.973	6.991	VV	182	1263	0.06%	0.003%	
38	7.002	6.991	7.010	VV	154	1013	0.05%	0.003%	
39	7.042	7.025	7.051	VV	194	2289	0.11%	0.006%	
40	7.061	7.051	7.116	VV	323	7175	0.35%	0.018%	
41	7.128	7.116	7.144	VV	177	2314	0.11%	0.006%	
42	7.149	7.144	7.159	VV	131	1216	0.06%	0.003%	
43	7.174	7.159	7.189	VV	218	2542	0.13%	0.006%	
44	7.198	7.189	7.256	VV	206	7348	0.36%	0.018%	
45	7.263	7.256	7.283	VV	198	2816	0.14%	0.007%	
46	7.293	7.283	7.316	VV	225	3885	0.19%	0.010%	
47	7.336	7.316	7.348	VV	323	4750	0.23%	0.012%	
48	7.367	7.348	7.376	VV	285	4546	0.22%	0.011%	
49	7.383	7.376	7.390	VV	307	2366	0.12%	0.006%	
50	7.402	7.390	7.411	VV	337	3723	0.18%	0.009%	
51	7.432	7.411	7.454	VV	380	8139	0.40%	0.020%	
52	7.483	7.454	7.534	VV	443	12390	0.61%	0.031%	
53	7.560	7.534	7.602	VV	226	4785	0.24%	0.012%	
54	7.604	7.602	7.675	VV	168	4644	0.23%	0.012%	
55	7.702	7.675	7.734	VV	193	3994	0.20%	0.010%	
56	7.741	7.734	7.757	PV	87	1358	0.07%	0.003%	
57	7.890	7.857	8.001	VV	986	42118	2.07%	0.106%	
58	8.009	8.001	8.079	VV	300	10041	0.49%	0.025%	
59	8.098	8.079	8.132	VV	247	6720	0.33%	0.017%	
60	8.140	8.132	8.148	VV	261	1978	0.10%	0.005%	
61	8.174	8.148	8.189	VV	344	6824	0.34%	0.017%	
62	8.244	8.189	8.281	VV	531	21256	1.05%	0.053%	
63	8.320	8.281	8.334	VV	837	19098	0.94%	0.048%	
64	8.346	8.334	8.394	VV	948	17062	0.84%	0.043%	
65	8.417	8.394	8.449	VV	1005	14278	0.70%	0.036%	
66	8.476	8.449	8.541	VV	513	10944	0.54%	0.027%	
67	8.579	8.541	8.605	VV	192	3539	0.17%	0.009%	
68	8.612	8.605	8.643	PV	59	1238	0.06%	0.003%	
69	8.773	8.766	8.788	VV	440	5562	0.27%	0.014%	
70	8.805	8.788	8.809	VV	429	4615	0.23%	0.012%	
71	8.821	8.809	8.867	VV	447	13024	0.64%	0.033%	
72	8.887	8.867	8.908	VV	473	8297	0.41%	0.021%	
73	8.918	8.908	8.952	VV	251	4394	0.22%	0.011%	
74	8.981	8.952	9.026	VV	266	8533	0.42%	0.021%	
75	9.072	9.026	9.134	VV	885	28013	1.38%	0.070%	
76	9.167	9.134	9.204	VV	1168	22963	1.13%	0.058%	
77	9.213	9.204	9.279	VV	244	6980	0.34%	0.018%	

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78	9.350	9.279	9.399	VV	929	19567	0.96%	0.049%
79	9.408	9.399	9.437	PV	114	1668	0.08%	0.004%
80	9.464	9.437	9.482	VV	128	2502	0.12%	0.006%
81	9.550	9.482	9.565	VV	477	10691	0.53%	0.027%
82	9.575	9.565	9.611	VV	461	7916	0.39%	0.020%
83	9.630	9.611	9.650	VV	418	7012	0.35%	0.018%
84	9.663	9.650	9.689	VV	213	3802	0.19%	0.010%
85	9.701	9.689	9.711	VV	293	2467	0.12%	0.006%
86	9.726	9.711	9.752	VV	305	4757	0.23%	0.012%
87	9.760	9.752	9.781	VV	172	2527	0.12%	0.006%
88	9.783	9.781	9.799	VV	240	1541	0.08%	0.004%
89	9.811	9.799	9.827	VV	188	2546	0.13%	0.006%
90	9.864	9.827	9.916	PV	676	17895	0.88%	0.045%
91	9.944	9.916	9.992	VV	1430	23941	1.18%	0.060%
92	9.997	9.992	10.023	VV	207	1967	0.10%	0.005%
93	10.068	10.023	10.081	PV	189	4593	0.23%	0.012%
94	10.102	10.081	10.196	VV	273	7625	0.38%	0.019%
95	10.215	10.196	10.248	PV	240	3633	0.18%	0.009%
96	10.286	10.248	10.311	VV	286	5765	0.28%	0.014%
97	10.334	10.311	10.362	VV	495	9713	0.48%	0.024%
98	10.388	10.362	10.403	VV	375	7106	0.35%	0.018%
99	10.424	10.403	10.451	VV	499	9533	0.47%	0.024%
100	10.473	10.451	10.507	VV	419	8077	0.40%	0.020%
101	10.520	10.507	10.541	VV	271	3281	0.16%	0.008%
102	10.605	10.541	10.624	VV	698	17541	0.86%	0.044%
103	10.679	10.624	10.731	VV	1514	34322	1.69%	0.086%
104	10.753	10.731	10.770	VV	546	8525	0.42%	0.021%
105	10.785	10.770	10.859	VV	392	9492	0.47%	0.024%
106	10.899	10.859	10.923	PV	442	7666	0.38%	0.019%
107	10.950	10.923	10.992	VV	1444	21042	1.04%	0.053%
108	11.025	10.992	11.056	VV	842	14490	0.71%	0.036%
109	11.075	11.056	11.110	VV	491	9704	0.48%	0.024%
110	11.131	11.110	11.146	VV	218	4119	0.20%	0.010%
111	11.159	11.146	11.181	VV	234	3353	0.17%	0.008%
112	11.193	11.181	11.214	VV	283	2184	0.11%	0.005%
113	11.242	11.214	11.284	PV	260	5831	0.29%	0.015%
114	11.310	11.284	11.337	VV	642	9502	0.47%	0.024%
115	11.348	11.337	11.359	VV	343	3522	0.17%	0.009%
116	11.380	11.359	11.406	VV	1540	19828	0.98%	0.050%
117	11.415	11.406	11.449	VV	262	4219	0.21%	0.011%
118	11.471	11.449	11.504	VV	689	10332	0.51%	0.026%
119	11.540	11.504	11.559	PV	163	3190	0.16%	0.008%
120	11.601	11.559	11.659	VV	295	8889	0.44%	0.022%
121	11.707	11.659	11.764	VV	37362	408025	20.08%	1.023%
122	11.781	11.764	11.814	VV	759	11789	0.58%	0.030%
123	11.864	11.814	11.879	VV	764	13141	0.65%	0.033%
124	11.895	11.879	11.914	VV	527	7229	0.36%	0.018%

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125	11.927	11.914	11.955	VV	520	6443	0.32%	0.016%
126	11.983	11.955	12.016	VV	493	7011	0.34%	0.018%
127	12.046	12.016	12.123	VV	1412	28026	1.38%	0.070%
128	12.148	12.123	12.180	PV	296	5159	0.25%	0.013%
129	12.218	12.180	12.237	VV	216	3804	0.19%	0.010%
130	12.250	12.237	12.263	PV	165	1907	0.09%	0.005%
131	12.282	12.263	12.306	VV	447	6281	0.31%	0.016%
132	12.321	12.306	12.345	VV	266	3696	0.18%	0.009%
133	12.360	12.345	12.372	VV	203	1954	0.10%	0.005%
134	12.423	12.372	12.457	VV	591	14446	0.71%	0.036%
135	12.461	12.457	12.486	VV	210	2474	0.12%	0.006%
136	12.504	12.486	12.526	VV	415	7126	0.35%	0.018%
137	12.535	12.526	12.574	VV	384	6696	0.33%	0.017%
138	12.645	12.574	12.664	VV	805	21840	1.07%	0.055%
139	12.685	12.664	12.736	VV	1818	33303	1.64%	0.084%
140	12.763	12.736	12.794	VV	3956	49783	2.45%	0.125%
141	12.805	12.794	12.849	VV	398	7128	0.35%	0.018%
142	12.860	12.849	12.869	PV	173	1589	0.08%	0.004%
143	12.892	12.869	12.902	VV	291	3325	0.16%	0.008%
144	12.954	12.902	12.981	VV	509	10042	0.49%	0.025%
145	13.005	12.981	13.030	VV	315	6946	0.34%	0.017%
146	13.062	13.030	13.101	PV	4397	59970	2.95%	0.150%
147	13.132	13.101	13.219	VV	25389	336155	16.54%	0.843%
148	13.241	13.219	13.272	VV	685	11936	0.59%	0.030%
149	13.296	13.272	13.337	VV	1385	29620	1.46%	0.074%
150	13.358	13.337	13.374	VV	487	8642	0.43%	0.022%
151	13.388	13.374	13.411	VV	529	7604	0.37%	0.019%
152	13.422	13.411	13.433	VV	183	1898	0.09%	0.005%
153	13.453	13.433	13.466	VV	234	2601	0.13%	0.007%
154	13.483	13.466	13.499	VV	316	3999	0.20%	0.010%
155	13.522	13.499	13.547	VV	489	8462	0.42%	0.021%
156	13.572	13.547	13.593	PV	387	6099	0.30%	0.015%
157	13.606	13.593	13.617	VV	204	2367	0.12%	0.006%
158	13.646	13.617	13.672	VV	1011	15390	0.76%	0.039%
159	13.704	13.672	13.729	VV	603	12447	0.61%	0.031%
160	13.758	13.729	13.781	VV	809	15173	0.75%	0.038%
161	13.799	13.781	13.810	VV	582	8654	0.43%	0.022%
162	13.830	13.810	13.857	VV	855	15215	0.75%	0.038%
163	13.879	13.857	13.894	VV	1371	19449	0.96%	0.049%
164	13.905	13.894	13.948	VV	1192	26154	1.29%	0.066%
165	13.964	13.948	13.988	VV	519	6540	0.32%	0.016%
166	14.003	13.988	14.021	VV	315	3593	0.18%	0.009%
167	14.028	14.021	14.051	VV	270	2955	0.15%	0.007%
168	14.112	14.051	14.137	PV	367	10096	0.50%	0.025%
169	14.173	14.152	14.184	PV	237	2545	0.13%	0.006%
170	14.200	14.184	14.219	VV	170	2221	0.11%	0.006%

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171	14.258	14.219	14.269	VV	290	6318	0.31%	0.016%
172	14.306	14.269	14.327	VV	466	9269	0.46%	0.023%
173	14.401	14.327	14.421	VV	947	29925	1.47%	0.075%
174	14.443	14.421	14.468	VV	1456	21138	1.04%	0.053%
175	14.485	14.468	14.492	VV	553	6292	0.31%	0.016%
176	14.520	14.492	14.546	VV	726	17349	0.85%	0.044%
177	14.566	14.546	14.606	VV	911	17297	0.85%	0.043%
178	14.624	14.606	14.649	VV	718	9460	0.47%	0.024%
179	14.668	14.649	14.675	VV	280	2732	0.13%	0.007%
180	14.710	14.675	14.724	VV	545	9479	0.47%	0.024%
181	14.743	14.724	14.767	VV	507	8918	0.44%	0.022%
182	14.789	14.767	14.797	VV	332	4055	0.20%	0.010%
183	14.819	14.797	14.861	VV	365	7412	0.36%	0.019%
184	14.879	14.861	14.894	PV	320	4536	0.22%	0.011%
185	14.935	14.894	14.954	VV	2352	39473	1.94%	0.099%
186	14.976	14.954	15.004	VV	3926	56449	2.78%	0.142%
187	15.026	15.004	15.049	VV	603	10174	0.50%	0.026%
188	15.069	15.049	15.078	VV	830	9007	0.44%	0.023%
189	15.095	15.078	15.114	VV	797	13808	0.68%	0.035%
190	15.134	15.114	15.156	VV	687	13899	0.68%	0.035%
191	15.166	15.156	15.206	VV	546	9126	0.45%	0.023%
192	15.247	15.206	15.277	PV	499	12538	0.62%	0.031%
193	15.301	15.277	15.316	VV	498	8209	0.40%	0.021%
194	15.328	15.316	15.340	VV	394	4376	0.22%	0.011%
195	15.375	15.340	15.444	VV	1383	50394	2.48%	0.126%
196	15.454	15.444	15.474	VV	710	9547	0.47%	0.024%
197	15.500	15.474	15.547	VV	2076	44134	2.17%	0.111%
198	15.605	15.547	15.626	VV	1530	39605	1.95%	0.099%
199	15.648	15.626	15.679	VV	1433	32594	1.60%	0.082%
200	15.771	15.679	15.806	VV	1552	74368	3.66%	0.187%
201	15.824	15.806	15.832	VV	1037	14888	0.73%	0.037%
202	15.850	15.832	15.861	VV	1168	17879	0.88%	0.045%
203	15.902	15.861	15.916	VV	1538	39456	1.94%	0.099%
204	15.933	15.916	15.949	VV	1512	28325	1.39%	0.071%
205	15.960	15.949	15.974	VV	1826	23538	1.16%	0.059%
206	15.999	15.974	16.021	VV	3320	63765	3.14%	0.160%
207	16.039	16.021	16.094	VV	2345	78888	3.88%	0.198%
208	16.149	16.094	16.157	VV	1699	60141	2.96%	0.151%
209	16.207	16.157	16.241	VV	2627	102005	5.02%	0.256%
210	16.310	16.241	16.332	VV	3211	128281	6.31%	0.322%
211	16.409	16.332	16.431	VV	2992	153410	7.55%	0.385%
212	16.450	16.431	16.459	VV	2994	45873	2.26%	0.115%
213	16.487	16.459	16.542	VV	6981	219607	10.81%	0.551%
214	16.591	16.542	16.599	VV	3880	119299	5.87%	0.299%
215	16.621	16.599	16.647	VV	4547	117999	5.81%	0.296%
216	16.678	16.647	16.689	VV	4448	107289	5.28%	0.269%
217	16.709	16.689						

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218	16.814	16.732	16.854	VV	6021	349459	17.20%	0.876%	
219	16.873	16.854	16.904	VV	5923	156631	7.71%	0.393%	
220	16.949	16.904	16.969	VV	8743	252127	12.41%	0.632%	
221	16.985	16.969	17.007	VV	7774	161537	7.95%	0.405%	
222	17.023	17.007	17.041	VV	6837	128322	6.31%	0.322%	
223	17.054	17.041	17.071	VV	6386	108603	5.34%	0.272%	
224	17.134	17.071	17.146	VV	7102	285634	14.06%	0.716%	
225	17.214	17.146	17.246	VV	8029	439312	21.62%	1.102%	
226	17.276	17.246	17.300	VV	8646	256589	12.63%	0.644%	
227	17.318	17.300	17.329	VV	8067	136964	6.74%	0.343%	
228	17.356	17.329	17.369	VV	8820	199061	9.80%	0.499%	
229	17.394	17.369	17.421	VV	13480	323112	15.90%	0.810%	
230	17.446	17.421	17.466	VV	9234	236222	11.62%	0.592%	
231	17.483	17.466	17.507	VV	9899	224194	11.03%	0.562%	
232	17.531	17.507	17.562	VV	10996	325200	16.00%	0.816%	
233	17.589	17.562	17.605	VV	10418	251731	12.39%	0.631%	
234	17.757	17.605	17.781	VV	12351	1103120	54.29%	2.767%	
235	17.833	17.781	17.877	VV	17065	769370	37.86%	1.930%	
236	17.899	17.877	17.922	VV	12574	322496	15.87%	0.809%	
237	17.999	17.922	18.068	VV	21234	1245554	61.29%	3.124%	
238	18.094	18.068	18.121	VV	13826	416868	20.51%	1.045%	
239	18.202	18.121	18.228	VV	16011	935442	46.03%	2.346%	
240	18.254	18.228	18.279	VV	19726	525249	25.85%	1.317%	
241	18.365	18.279	18.414	VV	23056	1386705	68.24%	3.478%	
242	18.428	18.414	18.443	VV	16670	287968	14.17%	0.722%	
243	18.493	18.443	18.531	VV	18033	909397	44.75%	2.281%	
244	18.537	18.531	18.559	VV	17685	296974	14.61%	0.745%	
245	18.585	18.559	18.594	VV	17941	367819	18.10%	0.922%	
246	18.666	18.594	18.702	VV	23429	1257982	61.91%	3.155%	
247	18.716	18.702	18.726	VV	18559	259010	12.75%	0.650%	
248	18.786	18.726	18.809	VV	24572	1032196	50.80%	2.589%	
249	18.837	18.809	18.864	VV	24791	737544	36.30%	1.850%	
250	18.882	18.864	18.894	VV	21977	385536	18.97%	0.967%	
251	18.922	18.894	18.944	VV	23736	677958	33.36%	1.700%	
252	18.956	18.944	18.974	VV	23610	418428	20.59%	1.049%	
253	18.983	18.974	18.992	VV	23759	253315	12.47%	0.635%	
254	19.062	18.992	19.084	VV	28621	1388783	68.34%	3.483%	
255	19.116	19.084	19.147	VV	28006	993813	48.91%	2.492%	
256	19.183	19.147	19.207	VV	28872	973943	47.93%	2.443%	
257	19.268	19.207	19.277	VV	27816	1147951	56.49%	2.879%	
258	19.307	19.277	19.316	VV	29172	653548	32.16%	1.639%	
259	19.323	19.316	19.332	VV	28752	277967	13.68%	0.697%	
260	19.355	19.332	19.382	VV	29925	882827	43.44%	2.214%	
261	19.403	19.382	19.411	VV	29704	499654	24.59%	1.253%	
262	19.448	19.411	19.467	VV	34453	1082804	53.29%	2.716%	
263	19.495	19.467	19.514	VV	34113	914757	45.02%	2.294%	
264	19.595	19.514	19.616	VV	34846	2032066	100.00%	5.096%	

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265	19.640	19.616	19.659	VV	35078	886730	43.64%	2.224%	
266	19.683	19.659	19.699	VV	36011	844269	41.55%	2.117%	
267	19.734	19.699	19.759	VV	36778	1297666	63.86%	3.254%	
268	19.820	19.759	19.844	VV	42062	1951155	96.02%	4.893%	
269	19.886	19.844	19.911	VV	41246	1601170	78.80%	4.016%	
270	19.938	19.911	19.948	VV	41149	883671	43.49%	2.216%	

Sum of corrected areas: 39873506

Alaphatic EPH 061219.M Thu Jun 20 11:26:12 2019