

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080719AL\
 Data File : FC042746.D
 Signal(s) : FID1A.CH
 Acq On : 07 Aug 2019 11:10
 Sample : K4154-03RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.492	3.436	3.565	BV	277	6316	0.17%	0.018%
2	3.591	3.584	3.671	VV	180	6325	0.17%	0.018%
3	3.694	3.671	3.706	VV	132	2210	0.06%	0.006%
4	3.795	3.722	3.849	PV	40497	345071	9.22%	0.962%
5	3.863	3.849	3.889	VV	297	4716	0.13%	0.013%
6	3.926	3.889	3.949	VV	1208	15673	0.42%	0.044%
7	3.965	3.949	3.977	VV	222	2442	0.07%	0.007%
8	3.990	3.977	4.024	VV	311	5172	0.14%	0.014%
9	4.036	4.024	4.056	VV	307	3104	0.08%	0.009%
10	4.073	4.056	4.125	PV	325	6275	0.17%	0.017%
11	4.159	4.125	4.190	PV	722	10258	0.27%	0.029%
12	4.211	4.190	4.237	VV	7278	64409	1.72%	0.180%
13	4.252	4.237	4.272	VV	375	4810	0.13%	0.013%
14	4.327	4.272	4.350	VV	1126	21031	0.56%	0.059%
15	4.378	4.350	4.429	VV	353	11263	0.30%	0.031%
16	4.482	4.429	4.499	VV	1262	22723	0.61%	0.063%
17	4.510	4.499	4.524	VV	486	5657	0.15%	0.016%
18	4.553	4.524	4.610	VV	1386	26802	0.72%	0.075%
19	4.628	4.610	4.649	VV	377	6746	0.18%	0.019%
20	4.666	4.649	4.691	VV	870	14417	0.39%	0.040%
21	4.708	4.691	4.741	VV	1280	23464	0.63%	0.065%
22	4.757	4.741	4.772	VV	3155	33272	0.89%	0.093%
23	4.784	4.772	4.821	VV	1589	26726	0.71%	0.075%
24	4.836	4.821	4.854	VV	1689	19598	0.52%	0.055%
25	4.861	4.854	4.871	VV	783	7020	0.19%	0.020%
26	4.902	4.871	4.919	VV	1353	26562	0.71%	0.074%
27	4.937	4.919	4.975	VV	1819	33144	0.89%	0.092%
28	4.986	4.975	5.014	VV	699	12749	0.34%	0.036%
29	5.036	5.014	5.076	VV	708	16063	0.43%	0.045%
30	5.102	5.076	5.117	VV	1326	20386	0.54%	0.057%
31	5.135	5.117	5.162	VV	1952	34155	0.91%	0.095%
32	5.180	5.162	5.211	VV	4728	54761	1.46%	0.153%
33	5.236	5.211	5.259	VV	3435	43637	1.17%	0.122%
34	5.291	5.259	5.312	VV	1578	32849	0.88%	0.092%
35	5.370	5.312	5.406	VV	2333	84891	2.27%	0.237%
36	5.415	5.406	5.439	VV	1450	23795	0.64%	0.066%

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37	5.477	5.439	5.517	VV	2496	78354	2.09%	0.218%
38	5.547	5.517	5.563	VV	2051	42865	1.15%	0.120%
39	5.581	5.563	5.606	VV	4402	64480	1.72%	0.180%
40	5.620	5.606	5.639	VV	3438	39602	1.06%	0.110%
41	5.676	5.639	5.690	VV	1743	34485	0.92%	0.096%
42	5.719	5.690	5.729	VV	1813	32023	0.86%	0.089%
43	5.758	5.729	5.806	VV	1985	59307	1.59%	0.165%
44	5.826	5.806	5.841	VV	680	12515	0.33%	0.035%
45	5.858	5.841	5.908	VV	1194	32309	0.86%	0.090%
46	5.926	5.908	5.961	VV	671	15175	0.41%	0.042%
47	5.978	5.961	6.012	VV	510	11312	0.30%	0.032%
48	6.031	6.012	6.059	VV	442	8987	0.24%	0.025%
49	6.080	6.059	6.097	VV	612	9945	0.27%	0.028%
50	6.145	6.097	6.164	VV	761	23395	0.63%	0.065%
51	6.172	6.164	6.195	VV	687	10241	0.27%	0.029%
52	6.215	6.195	6.247	VV	683	15881	0.42%	0.044%
53	6.272	6.247	6.302	VV	932	19695	0.53%	0.055%
54	6.324	6.302	6.392	VV	450	20070	0.54%	0.056%
55	6.401	6.392	6.422	VV	367	6108	0.16%	0.017%
56	6.440	6.422	6.474	VV	545	12161	0.33%	0.034%
57	6.513	6.474	6.528	VV	435	11365	0.30%	0.032%
58	6.554	6.528	6.582	VV	5305	61931	1.66%	0.173%
59	6.595	6.582	6.612	VV	702	9088	0.24%	0.025%
60	6.626	6.612	6.649	VV	589	8062	0.22%	0.022%
61	6.668	6.649	6.684	VV	265	4196	0.11%	0.012%
62	6.702	6.684	6.726	VV	730	10984	0.29%	0.031%
63	6.741	6.726	6.763	VV	425	7049	0.19%	0.020%
64	6.775	6.763	6.810	VV	261	4511	0.12%	0.013%
65	6.829	6.810	6.856	VV	217	4342	0.12%	0.012%
66	6.860	6.856	6.866	VV	186	1063	0.03%	0.003%
67	6.877	6.866	6.893	VV	245	2901	0.08%	0.008%
68	6.917	6.893	6.930	VV	222	4105	0.11%	0.011%
69	6.939	6.930	6.982	VV	179	4475	0.12%	0.012%
70	6.998	6.982	7.026	VV	350	5754	0.15%	0.016%
71	7.048	7.026	7.087	VV	354	7806	0.21%	0.022%
72	7.105	7.087	7.113	VV	268	3330	0.09%	0.009%
73	7.122	7.113	7.133	VV	284	2597	0.07%	0.007%
74	7.156	7.133	7.181	VV	297	5614	0.15%	0.016%
75	7.211	7.181	7.231	VV	348	7171	0.19%	0.020%
76	7.252	7.231	7.264	VV	401	5626	0.15%	0.016%
77	7.278	7.264	7.299	VV	599	7684	0.21%	0.021%
78	7.330	7.299	7.364	VV	2184	28368	0.76%	0.079%
79	7.370	7.364	7.378	VV	233	1442	0.04%	0.004%
80	7.408	7.378	7.441	VV	629	11752	0.31%	0.033%
81	7.467	7.441	7.511	VV	1421	23467	0.63%	0.065%
82	7.536	7.511	7.582	VV	927	13637	0.36%	0.038%
83	7.614	7.582	7.664	PV	542	10903	0.29%	0.030%
84	7.688	7.664	7.708	PV	524	7995	0.21%	0.022%
85	7.730	7.708	7.741	VV	821	9444	0.25%	0.026%
86	7.753	7.741	7.764	VV	1503	15390	0.41%	0.043%
87	7.897	7.886	8.015	VV	2453	90207	2.41%	0.252%
88	8.034	8.015	8.057	VV	718	16300	0.44%	0.045%
89	8.089	8.057	8.099	VV	1089	20880	0.56%	0.058%

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90	8.109	8.099	8.152	VV	1311	25287	0.68%	0.071%
91	8.174	8.152	8.196	VV	3272	40407	1.08%	0.113%
92	8.213	8.196	8.231	VV	931	16005	0.43%	0.045%
93	8.245	8.231	8.252	VV	792	9024	0.24%	0.025%
94	8.279	8.252	8.314	VV	1044	29728	0.79%	0.083%
95	8.335	8.314	8.379	VV	2761	42709	1.14%	0.119%
96	8.396	8.379	8.414	VV	638	8757	0.23%	0.024%
97	8.456	8.414	8.493	VV	7769	94315	2.52%	0.263%
98	8.535	8.493	8.557	VV	2000	27677	0.74%	0.077%
99	8.569	8.557	8.601	VV	391	7286	0.19%	0.020%
100	8.786	8.766	8.822	VV	6794	108829	2.91%	0.303%
101	8.833	8.822	8.852	VV	1468	23204	0.62%	0.065%
102	8.893	8.852	8.911	VV	4849	82081	2.19%	0.229%
103	8.935	8.911	8.957	VV	11255	140766	3.76%	0.392%
104	8.969	8.957	8.993	VV	2299	35282	0.94%	0.098%
105	9.028	8.993	9.035	VV	1482	33969	0.91%	0.095%
106	9.061	9.035	9.109	VV	9283	173357	4.63%	0.483%
107	9.177	9.109	9.195	VV	6576	123958	3.31%	0.346%
108	9.209	9.195	9.229	VV	5987	64896	1.73%	0.181%
109	9.249	9.229	9.312	VV	7122	90902	2.43%	0.253%
110	9.324	9.312	9.339	VV	501	6556	0.18%	0.018%
111	9.369	9.339	9.421	VV	992	22243	0.59%	0.062%
112	9.442	9.421	9.469	VV	534	9281	0.25%	0.026%
113	9.515	9.469	9.546	VV	714	17543	0.47%	0.049%
114	9.584	9.546	9.631	VV	548	16491	0.44%	0.046%
115	9.663	9.631	9.682	VV	434	8612	0.23%	0.024%
116	9.703	9.682	9.733	VV	417	6666	0.18%	0.019%
117	9.765	9.733	9.814	PV	241	6798	0.18%	0.019%
118	9.843	9.814	9.897	VV	414	11313	0.30%	0.032%
119	9.923	9.897	10.019	VV	1692	29871	0.80%	0.083%
120	10.025	10.019	10.082	VV	200	3594	0.10%	0.010%
121	10.099	10.082	10.130	VV	184	2633	0.07%	0.007%
122	10.163	10.130	10.187	PV	325	5217	0.14%	0.015%
123	10.195	10.187	10.221	VV	133	1942	0.05%	0.005%
124	10.311	10.221	10.341	VV	580	18127	0.48%	0.051%
125	10.356	10.341	10.374	VV	261	4110	0.11%	0.011%
126	10.398	10.374	10.429	VV	377	9031	0.24%	0.025%
127	10.450	10.429	10.514	VV	404	9785	0.26%	0.027%
128	10.543	10.514	10.554	VV	407	4994	0.13%	0.014%
129	10.586	10.554	10.622	VV	536	12500	0.33%	0.035%
130	10.658	10.622	10.703	VV	1618	26578	0.71%	0.074%
131	10.729	10.703	10.749	VV	459	9132	0.24%	0.025%
132	10.765	10.749	10.777	VV	534	6717	0.18%	0.019%
133	10.791	10.777	10.822	VV	587	10007	0.27%	0.028%
134	10.854	10.822	10.864	VV	466	7065	0.19%	0.020%
135	10.872	10.864	10.899	VV	377	5045	0.13%	0.014%
136	10.911	10.899	10.927	VV	280	2837	0.08%	0.008%
137	10.974	10.927	11.016	VV	419	11884	0.32%	0.033%
138	11.034	11.016	11.062	VV	419	8433	0.23%	0.024%
139	11.095	11.062	11.121	VV	400	9123	0.24%	0.025%
140	11.133	11.121	11.141	VV	229	2259	0.06%	0.006%
141	11.165	11.141	11.200	VV	377	8822	0.24%	0.025%

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142	11.228	11.200	11.262	PV	298	7356	0.20%	0.021%
143	11.290	11.262	11.312	VV	796	12145	0.32%	0.034%
144	11.357	11.312	11.384	VV	1490	25141	0.67%	0.070%
145	11.408	11.384	11.426	VV	276	5467	0.15%	0.015%
146	11.450	11.426	11.479	VV	439	8492	0.23%	0.024%
147	11.514	11.479	11.539	VV	252	5570	0.15%	0.016%
148	11.597	11.539	11.615	PV	151	4709	0.13%	0.013%
149	11.681	11.615	11.797	VV	95151	1027036	27.45%	2.863%
150	11.810	11.797	11.824	VV	461	5413	0.14%	0.015%
151	11.840	11.824	11.862	VV	756	11003	0.29%	0.031%
152	11.878	11.862	11.902	VV	429	6653	0.18%	0.019%
153	11.912	11.902	11.924	VV	160	1866	0.05%	0.005%
154	11.971	11.924	11.989	VV	440	10728	0.29%	0.030%
155	12.021	11.989	12.099	VV	2434	38838	1.04%	0.108%
156	12.123	12.099	12.164	VV	354	6835	0.18%	0.019%
157	12.181	12.164	12.210	VV	209	3541	0.09%	0.010%
158	12.239	12.210	12.261	VV	279	4832	0.13%	0.013%
159	12.274	12.261	12.291	VV	384	4861	0.13%	0.014%
160	12.298	12.291	12.327	VV	341	5083	0.14%	0.014%
161	12.334	12.327	12.342	VV	275	1964	0.05%	0.005%
162	12.353	12.342	12.381	VV	307	4094	0.11%	0.011%
163	12.407	12.381	12.419	VV	410	5634	0.15%	0.016%
164	12.452	12.419	12.471	VV	950	15636	0.42%	0.044%
165	12.484	12.471	12.496	VV	395	5440	0.15%	0.015%
166	12.512	12.496	12.551	VV	1312	18109	0.48%	0.050%
167	12.600	12.551	12.616	VV	448	10139	0.27%	0.028%
168	12.660	12.616	12.706	VV	1715	30785	0.82%	0.086%
169	12.725	12.706	12.735	VV	250	3769	0.10%	0.011%
170	12.757	12.735	12.829	VV	626	15253	0.41%	0.043%
171	12.853	12.829	12.870	PV	201	2832	0.08%	0.008%
172	12.914	12.870	12.924	VV	253	5345	0.14%	0.015%
173	12.950	12.924	12.970	VV	263	5720	0.15%	0.016%
174	12.981	12.970	12.999	VV	173	2229	0.06%	0.006%
175	13.021	12.999	13.032	PV	176	2673	0.07%	0.007%
176	13.064	13.032	13.074	VV	2693	39298	1.05%	0.110%
177	13.104	13.074	13.196	VV	115788	1391209	37.19%	3.879%
178	13.211	13.196	13.245	VV	612	12218	0.33%	0.034%
179	13.268	13.245	13.309	VV	1459	23723	0.63%	0.066%
180	13.330	13.309	13.354	VV	355	6917	0.18%	0.019%
181	13.392	13.354	13.424	VV	295	6419	0.17%	0.018%
182	13.496	13.424	13.526	VV	373	10746	0.29%	0.030%
183	13.529	13.526	13.599	VV	233	7205	0.19%	0.020%
184	13.613	13.599	13.634	VV	281	3976	0.11%	0.011%
185	13.673	13.634	13.741	VV	622	18635	0.50%	0.052%
186	13.760	13.741	13.782	VV	268	4993	0.13%	0.014%
187	13.803	13.782	13.824	VV	591	8979	0.24%	0.025%
188	13.851	13.824	13.900	VV	6689	86852	2.32%	0.242%
189	13.909	13.900	13.961	VV	308	7210	0.19%	0.020%
190	13.969	13.961	13.991	VV	152	1834	0.05%	0.005%
191	14.004	13.991	14.024	VV	129	1691	0.05%	0.005%
192	14.079	14.024	14.109	PV	456	9459	0.25%	0.026%
193	14.146	14.109	14.169	VV	273	5617	0.15%	0.016%
194	14.182	14.169	14.202	VV	154	1499	0.04%	0.004%

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195	14.213	14.202	14.226	VV	123	1236	0.03%	0.003%
196	14.285	14.226	14.344	VV	20889	267814	7.16%	0.747%
197	14.363	14.344	14.388	VV	453	9012	0.24%	0.025%
198	14.410	14.388	14.454	VV	1846	24734	0.66%	0.069%
199	14.478	14.454	14.514	VV	300	6445	0.17%	0.018%
200	14.537	14.514	14.549	VV	405	6171	0.16%	0.017%
201	14.577	14.549	14.604	VV	9078	114681	3.07%	0.320%
202	14.627	14.604	14.692	VV	611	20836	0.56%	0.058%
203	14.707	14.692	14.720	VV	315	4141	0.11%	0.012%
204	14.729	14.720	14.741	VV	227	2036	0.05%	0.006%
205	14.759	14.741	14.778	VV	1241	16511	0.44%	0.046%
206	14.808	14.778	14.832	VV	1212	21955	0.59%	0.061%
207	14.882	14.832	14.895	VV	5191	69313	1.85%	0.193%
208	14.915	14.895	14.984	VV	19584	271159	7.25%	0.756%
209	15.024	14.984	15.062	VV	805	15888	0.42%	0.044%
210	15.091	15.062	15.106	VV	1736	23104	0.62%	0.064%
211	15.122	15.106	15.162	VV	4160	55268	1.48%	0.154%
212	15.179	15.162	15.206	VV	412	7589	0.20%	0.021%
213	15.234	15.206	15.274	VV	3456	49297	1.32%	0.137%
214	15.330	15.274	15.354	VV	449	11662	0.31%	0.033%
215	15.360	15.354	15.401	VV	288	4859	0.13%	0.014%
216	15.424	15.401	15.437	VV	324	4033	0.11%	0.011%
217	15.466	15.437	15.499	VV	12345	165585	4.43%	0.462%
218	15.509	15.499	15.544	VV	645	9351	0.25%	0.026%
219	15.557	15.544	15.567	VV	116	1480	0.04%	0.004%
220	15.610	15.567	15.721	VV	4049	63311	1.69%	0.177%
221	15.733	15.721	15.748	VV	168	1752	0.05%	0.005%
222	15.788	15.748	15.804	PV	218	5542	0.15%	0.015%
223	15.827	15.804	15.876	VV	2515	35357	0.95%	0.099%
224	15.943	15.876	16.052	PV	25584	380647	10.17%	1.061%
225	16.078	16.052	16.114	VV	375	5262	0.14%	0.015%
226	16.144	16.114	16.152	PV	358	5459	0.15%	0.015%
227	16.160	16.152	16.182	VV	229	3649	0.10%	0.010%
228	16.191	16.182	16.214	VV	153	2279	0.06%	0.006%
229	16.273	16.214	16.311	VV	389	9537	0.25%	0.027%
230	16.335	16.311	16.358	VV	223	4211	0.11%	0.012%
231	16.446	16.374	16.531	PV	18047	247069	6.60%	0.689%
232	16.561	16.531	16.572	VV	138	2595	0.07%	0.007%
233	16.608	16.572	16.651	VV	311	8939	0.24%	0.025%
234	16.673	16.651	16.704	VV	224	4434	0.12%	0.012%
235	16.740	16.704	16.760	PV	318	5957	0.16%	0.017%
236	16.791	16.760	16.834	VV	350	8222	0.22%	0.023%
237	16.841	16.834	16.852	VV	149	1209	0.03%	0.003%
238	16.878	16.852	16.889	VV	706	9278	0.25%	0.026%
239	16.911	16.889	16.937	VV	4034	55152	1.47%	0.154%
240	16.959	16.937	17.013	VV	1146	20956	0.56%	0.058%
241	17.062	17.013	17.090	VV	317	9156	0.24%	0.026%
242	17.170	17.090	17.190	VV	534	17812	0.48%	0.050%
243	17.204	17.190	17.222	VV	389	5970	0.16%	0.017%
244	17.251	17.222	17.271	VV	486	11094	0.30%	0.031%
245	17.294	17.271	17.307	VV	473	8517	0.23%	0.024%
246	17.360	17.307	17.427	VV	38748	553921	14.81%	1.544%

					rteres			
247	17.453	17.427	17.462	VV	548	9467	0.25%	0.026%
248	17.499	17.462	17.536	VV	748	22935	0.61%	0.064%
249	17.546	17.536	17.562	VV	463	7037	0.19%	0.020%
250	17.608	17.562	17.616	VV	611	15674	0.42%	0.044%
251	17.637	17.616	17.667	VV	678	17430	0.47%	0.049%
252	17.795	17.667	17.856	VV	6041	160084	4.28%	0.446%
253	17.862	17.856	17.875	VV	900	9737	0.26%	0.027%
254	17.958	17.875	17.972	VV	1430	62630	1.67%	0.175%
255	17.990	17.972	18.029	VV	1282	40574	1.08%	0.113%
256	18.068	18.029	18.081	VV	1446	40031	1.07%	0.112%
257	18.123	18.081	18.129	VV	1501	40450	1.08%	0.113%
258	18.216	18.129	18.272	VV	23823	458836	12.26%	1.279%
259	18.325	18.272	18.347	VV	2361	92419	2.47%	0.258%
260	18.353	18.347	18.366	VV	2158	23462	0.63%	0.065%
261	18.434	18.366	18.450	VV	2317	108201	2.89%	0.302%
262	18.525	18.450	18.547	VV	2680	145444	3.89%	0.406%
263	18.624	18.547	18.661	VV	5930	231228	6.18%	0.645%
264	18.667	18.661	18.673	VV	2981	22525	0.60%	0.063%
265	18.748	18.673	18.766	VV	3546	177590	4.75%	0.495%
266	18.803	18.766	18.815	VV	3704	104165	2.78%	0.290%
267	18.923	18.815	18.931	VV	4146	268861	7.19%	0.750%
268	19.020	18.931	19.054	VV	9340	396448	10.60%	1.105%
269	19.073	19.054	19.101	VV	5037	138323	3.70%	0.386%
270	19.217	19.101	19.242	VV	6296	469619	12.55%	1.309%
271	19.272	19.242	19.287	VV	6160	161943	4.33%	0.452%
272	19.403	19.287	19.430	VV	8294	581299	15.54%	1.621%
273	19.604	19.430	19.613	VV	8436	855490	22.87%	2.385%
274	19.697	19.613	19.709	VV	9479	515521	13.78%	1.437%
275	19.779	19.709	19.804	VV	11304	574853	15.37%	1.603%
276	19.962	19.804	19.991	VV	18193	1357578	36.29%	3.785%
277	20.043	19.991	20.081	VV	17481	783419	20.94%	2.184%
278	20.140	20.081	20.170	VV	15943	776252	20.75%	2.164%
279	20.500	20.170	20.542	VV	18597	3741137	100.00%	10.431%
280	20.554	20.542	20.602	VV	18138	648393	17.33%	1.808%
281	20.686	20.602	20.726	VV	28790	1508223	40.31%	4.205%
282	20.743	20.726	20.843	VV	18564	1286153	34.38%	3.586%
283	20.886	20.843	20.917	VV	18416	803958	21.49%	2.242%
284	20.928	20.917	21.016	VV	17932	1041777	27.85%	2.905%
285	21.021	21.016	21.069	VV	17504	554920	14.83%	1.547%
286	21.081	21.069	21.119	VV	17299	515748	13.79%	1.438%
287	21.133	21.119	21.164	VV	17131	459628	12.29%	1.281%
288	21.197	21.164	21.227	VV	17175	649614	17.36%	1.811%
289	21.259	21.227	21.278	VV	17053	512987	13.71%	1.430%
290	21.327	21.278	21.359	VV	17421	841873	22.50%	2.347%
291	21.375	21.359	21.416	VV	17173	574907	15.37%	1.603%
292	21.482	21.416	21.529	VV	17030	1150682	30.76%	3.208%
293	21.562	21.529	21.600	VV	16905	713142	19.06%	1.988%
294	21.629	21.600	21.641	VV	16745	412014	11.01%	1.149%
295	21.657	21.641	21.669	VV	16711	277085	7.41%	0.773%
296	21.677	21.669	21.700	VV	16612	308093	8.24%	0.859%
297	21.725	21.700	21.756	VV	16600	551080	14.73%	1.536%
298	21.814	21.756	21.847	VV	16698	913250	24.41%	2.546%
299	21.854	21.847	21.871	VV	16423	229507	6.13%	0.640%

300 21.874 21.871 21.901 VBA 16405 307352 8.22% 0.857%

Sum of corrected areas: 35866644

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