

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100319AL\
 Data File : FC043778.D
 Signal(s) : FID1A.CH
 Acq On : 04 Oct 2019 5:44
 Sample : K5158-03MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.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	3.433	3.404	3.549	BV	577856	4996087	35.47%	1.777%
2	3.556	3.549	3.597	VV	1887	40362	0.29%	0.014%
3	3.606	3.597	3.617	VV	1062	11959	0.08%	0.004%
4	3.629	3.617	3.660	VV	993	19505	0.14%	0.007%
5	3.670	3.660	3.681	VV	605	6952	0.05%	0.002%
6	3.701	3.681	3.729	VV	863	17657	0.13%	0.006%
7	3.745	3.729	3.782	VV	696	13746	0.10%	0.005%
8	3.798	3.782	3.849	VV	526	11845	0.08%	0.004%
9	3.869	3.849	3.909	VV	345	6347	0.05%	0.002%
10	3.921	3.909	3.953	VV	195	2637	0.02%	0.001%
11	3.968	3.953	3.990	PV	452	4028	0.03%	0.001%
12	4.016	3.990	4.064	VV	459	9574	0.07%	0.003%
13	4.113	4.064	4.169	PV	1781	43529	0.31%	0.015%
14	4.184	4.169	4.219	VV	771	10245	0.07%	0.004%
15	4.229	4.219	4.241	VV	111	1207	0.01%	0.000%
16	4.271	4.241	4.377	PV	3025	88967	0.63%	0.032%
17	4.401	4.377	4.422	VV	521	10391	0.07%	0.004%
18	4.441	4.422	4.459	VV	479	8215	0.06%	0.003%
19	4.485	4.459	4.512	VV	657835	5727634	40.67%	2.037%
20	4.532	4.512	4.634	VV	634204	6156419	43.71%	2.190%
21	4.645	4.634	4.716	VV	4164	147913	1.05%	0.053%
22	4.731	4.716	4.751	VV	2610	47160	0.33%	0.017%
23	4.765	4.751	4.799	VV	2065	47661	0.34%	0.017%
24	4.809	4.799	4.840	VV	1418	31093	0.22%	0.011%
25	4.857	4.840	4.876	VV	1289	22812	0.16%	0.008%
26	4.888	4.876	4.926	VV	1182	26300	0.19%	0.009%
27	4.954	4.926	5.011	VV	1166	37551	0.27%	0.013%
28	5.023	5.011	5.049	VV	576	12081	0.09%	0.004%
29	5.081	5.049	5.094	VV	675	15079	0.11%	0.005%
30	5.105	5.094	5.137	VV	1130	18825	0.13%	0.007%
31	5.159	5.137	5.189	VV	960	18188	0.13%	0.006%
32	5.215	5.189	5.266	VV	700	17438	0.12%	0.006%
33	5.313	5.266	5.366	VV	351	15940	0.11%	0.006%
34	5.401	5.366	5.442	VV	396	12565	0.09%	0.004%
35	5.462	5.442	5.484	VV	312	5224	0.04%	0.002%
36	5.508	5.484	5.587	VV	4279	77885	0.55%	0.028%

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37	5.598	5.587	5.613	VV	404	4518	0.03%	0.002%
38	5.620	5.613	5.649	VV	227	3929	0.03%	0.001%
39	5.689	5.649	5.725	VV	517	11166	0.08%	0.004%
40	5.735	5.725	5.769	VV	213	4346	0.03%	0.002%
41	5.801	5.769	5.837	VV	518	11111	0.08%	0.004%
42	5.849	5.837	5.878	VV	409	5960	0.04%	0.002%
43	5.896	5.878	5.935	VV	361	7623	0.05%	0.003%
44	5.953	5.935	5.983	VV	237	4083	0.03%	0.001%
45	5.999	5.983	6.021	PV	233	2900	0.02%	0.001%
46	6.059	6.021	6.346	VV	559629	6967430	49.47%	2.479%
47	6.348	6.346	6.420	VV	1800	63684	0.45%	0.023%
48	6.428	6.420	6.441	VV	1121	13757	0.10%	0.005%
49	6.474	6.441	6.604	VV	663094	6568265	46.64%	2.337%
50	6.617	6.604	6.727	VV	1742	72487	0.51%	0.026%
51	6.740	6.727	6.769	VV	624	12682	0.09%	0.005%
52	6.771	6.769	6.784	VV	460	3804	0.03%	0.001%
53	6.793	6.784	6.821	VV	477	8133	0.06%	0.003%
54	6.829	6.821	6.843	VV	404	4032	0.03%	0.001%
55	6.855	6.843	6.875	VV	289	4773	0.03%	0.002%
56	6.891	6.875	6.909	VV	337	5184	0.04%	0.002%
57	6.926	6.909	6.952	VV	254	4313	0.03%	0.002%
58	6.970	6.952	7.007	VV	229	5900	0.04%	0.002%
59	7.031	7.007	7.076	PV	3463	71031	0.50%	0.025%
60	7.104	7.076	7.362	VV	567862	7264806	51.58%	2.584%
61	7.388	7.362	7.462	VV	4090	121817	0.86%	0.043%
62	7.479	7.462	7.536	VV	1160	34443	0.24%	0.012%
63	7.570	7.536	7.631	VV	784	24496	0.17%	0.009%
64	7.640	7.631	7.659	VV	278	3094	0.02%	0.001%
65	7.705	7.659	7.921	VV	517152	6151626	43.68%	2.188%
66	7.946	7.921	7.979	VV	2436	60504	0.43%	0.022%
67	8.001	7.979	8.051	VV	2428	52417	0.37%	0.019%
68	8.066	8.051	8.096	VV	819	15958	0.11%	0.006%
69	8.111	8.096	8.142	VV	614	12853	0.09%	0.005%
70	8.157	8.142	8.184	VV	566	10131	0.07%	0.004%
71	8.250	8.184	8.306	VV	700422	7116990	50.53%	2.532%
72	8.324	8.306	8.349	VV	22351	300681	2.13%	0.107%
73	8.372	8.349	8.552	VV	625249	7309499	51.90%	2.600%
74	8.574	8.552	8.638	VV	295541	3773896	26.80%	1.342%
75	8.665	8.638	8.884	VV	707272	8139992	57.79%	2.896%
76	8.895	8.884	8.946	VV	1776	59156	0.42%	0.021%
77	8.962	8.946	8.996	VV	1517	40797	0.29%	0.015%
78	9.003	8.996	9.039	VV	1180	27911	0.20%	0.010%
79	9.062	9.039	9.127	VV	3450	77005	0.55%	0.027%
80	9.140	9.127	9.177	VV	702	14780	0.10%	0.005%
81	9.185	9.177	9.253	VV	316	10410	0.07%	0.004%
82	9.291	9.253	9.332	VV	373	10083	0.07%	0.004%
83	9.352	9.332	9.403	VV	195	4802	0.03%	0.002%
84	9.443	9.403	9.599	PV	629439	7515058	53.36%	2.673%
85	9.610	9.599	9.647	VV	3547	78230	0.56%	0.028%
86	9.670	9.647	9.769	VV	4495	177168	1.26%	0.063%
87	9.776	9.769	9.799	VV	1326	22562	0.16%	0.008%
88	9.832	9.799	9.987	VV	708871	7566754	53.72%	2.692%
89	9.995	9.987	10.016	VV	671	9559	0.07%	0.003%

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90	10.042	10.016	10.086	VV	562	17831	0.13%	0.006%
91	10.104	10.086	10.127	VV	350	5021	0.04%	0.002%
92	10.170	10.127	10.189	PV	885	18830	0.13%	0.007%
93	10.214	10.189	10.241	VV	1832	32118	0.23%	0.011%
94	10.264	10.241	10.286	VV	665	12722	0.09%	0.005%
95	10.305	10.286	10.332	VV	710	11764	0.08%	0.004%
96	10.358	10.332	10.381	VV	772	11656	0.08%	0.004%
97	10.398	10.381	10.411	VV	225	3201	0.02%	0.001%
98	10.453	10.427	10.464	VV	288	3466	0.02%	0.001%
99	10.491	10.464	10.512	VV	725	11104	0.08%	0.004%
100	10.562	10.512	10.592	PV	4189	56006	0.40%	0.020%
101	10.652	10.592	10.763	VV	5687	213123	1.51%	0.076%
102	10.779	10.763	10.799	VV	618	10089	0.07%	0.004%
103	10.836	10.799	10.891	VV	635572	7421845	52.70%	2.640%
104	10.913	10.891	11.105	VV	591572	7806233	55.43%	2.777%
105	11.118	11.105	11.177	VV	3200	101789	0.72%	0.036%
106	11.191	11.177	11.202	VV	2025	28461	0.20%	0.010%
107	11.211	11.202	11.225	VV	2033	26227	0.19%	0.009%
108	11.260	11.225	11.329	VV	674900	7654043	54.34%	2.723%
109	11.345	11.329	11.379	VV	3099	61996	0.44%	0.022%
110	11.393	11.379	11.433	VV	1181	31818	0.23%	0.011%
111	11.449	11.433	11.472	VV	1018	16433	0.12%	0.006%
112	11.498	11.472	11.523	VV	1473	25000	0.18%	0.009%
113	11.579	11.523	11.672	VV	557848	6082609	43.19%	2.164%
114	11.686	11.672	11.697	VV	2117	28725	0.20%	0.010%
115	11.710	11.697	11.757	VV	2227	63641	0.45%	0.023%
116	11.777	11.757	11.794	VV	2072	39811	0.28%	0.014%
117	11.807	11.794	11.830	VV	2375	43357	0.31%	0.015%
118	11.844	11.830	11.886	VV	1662	45459	0.32%	0.016%
119	11.921	11.886	11.966	VV	4046	73671	0.52%	0.026%
120	11.982	11.966	12.002	VV	526	9704	0.07%	0.003%
121	12.021	12.002	12.053	VV	622	12857	0.09%	0.005%
122	12.060	12.053	12.094	VV	362	5333	0.04%	0.002%
123	12.156	12.094	12.163	PV	525	10895	0.08%	0.004%
124	12.193	12.163	12.244	VV	986	31357	0.22%	0.011%
125	12.254	12.244	12.272	VV	434	5275	0.04%	0.002%
126	12.294	12.272	12.312	VV	392	7131	0.05%	0.003%
127	12.329	12.312	12.355	VV	850	12516	0.09%	0.004%
128	12.379	12.355	12.409	VV	1298	19914	0.14%	0.007%
129	12.450	12.409	12.509	VV	1683	63024	0.45%	0.022%
130	12.559	12.509	12.616	VV	676873	7602811	53.98%	2.705%
131	12.644	12.616	12.792	VV	572868	7393257	52.49%	2.630%
132	12.808	12.792	12.829	VV	1858	39729	0.28%	0.014%
133	12.850	12.829	12.912	VV	5794	136065	0.97%	0.048%
134	12.941	12.912	12.974	VV	584137	6782113	48.15%	2.413%
135	12.999	12.974	13.129	VV	425962	5362648	38.08%	1.908%
136	13.166	13.129	13.210	VV	653649	7497379	53.23%	2.667%
137	13.226	13.210	13.242	VV	1944	35593	0.25%	0.013%
138	13.281	13.242	13.357	VV	1850	91616	0.65%	0.033%
139	13.388	13.357	13.398	VV	950	20765	0.15%	0.007%
140	13.435	13.398	13.491	VV	1559	56161	0.40%	0.020%
141	13.567	13.491	13.644	VV	4860	182345	1.29%	0.065%

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142	13.667	13.644	13.684	VV	4127	68776	0.49%	0.024%
143	13.699	13.684	13.712	VV	3853	57453	0.41%	0.020%
144	13.748	13.712	13.814	VV	630386	7398855	52.53%	2.632%
145	13.825	13.814	13.857	VV	1692	36264	0.26%	0.013%
146	13.874	13.857	13.931	VV	1034	33498	0.24%	0.012%
147	13.961	13.931	13.991	VV	578	15967	0.11%	0.006%
148	14.010	13.991	14.020	VV	457	6911	0.05%	0.002%
149	14.035	14.020	14.064	VV	444	8071	0.06%	0.003%
150	14.070	14.064	14.089	VV	311	2320	0.02%	0.001%
151	14.149	14.089	14.167	PV	1783	37872	0.27%	0.013%
152	14.175	14.167	14.197	VV	1511	20124	0.14%	0.007%
153	14.224	14.197	14.282	VV	11557	254477	1.81%	0.091%
154	14.302	14.282	14.329	VV	5104	75182	0.53%	0.027%
155	14.367	14.329	14.377	VV	2862	56015	0.40%	0.020%
156	14.386	14.377	14.455	VV	2822	74654	0.53%	0.027%
157	14.481	14.455	14.502	VV	1924	36228	0.26%	0.013%
158	14.527	14.502	14.607	VV	2399	95378	0.68%	0.034%
159	14.650	14.607	14.662	VV	1036	28934	0.21%	0.010%
160	14.681	14.662	14.716	VV	1585	39010	0.28%	0.014%
161	14.727	14.716	14.771	VV	894	17458	0.12%	0.006%
162	14.815	14.771	14.827	PV	532883	6284869	44.62%	2.236%
163	14.846	14.827	14.974	VV	716219	14084268	100.00%	5.010%
164	14.990	14.974	15.041	VV	4452	125778	0.89%	0.045%
165	15.048	15.041	15.126	VV	2012	70905	0.50%	0.025%
166	15.222	15.126	15.327	VV	26314	658761	4.68%	0.234%
167	15.353	15.327	15.399	VV	8006	162508	1.15%	0.058%
168	15.426	15.399	15.464	VV	6283	94350	0.67%	0.034%
169	15.522	15.464	15.546	VV	1978	51038	0.36%	0.018%
170	15.559	15.546	15.594	VV	2080	44963	0.32%	0.016%
171	15.616	15.594	15.631	VV	1271	24403	0.17%	0.009%
172	15.651	15.631	15.670	VV	1804	37111	0.26%	0.013%
173	15.687	15.670	15.708	VV	1750	35132	0.25%	0.012%
174	15.723	15.708	15.817	VV	1658	65789	0.47%	0.023%
175	15.857	15.817	15.901	VV	532068	6736726	47.83%	2.396%
176	15.918	15.901	15.946	VV	638	8454	0.06%	0.003%
177	15.986	15.946	16.012	PV	795	16827	0.12%	0.006%
178	16.059	16.012	16.069	VV	800	22060	0.16%	0.008%
179	16.100	16.069	16.119	VV	920	19802	0.14%	0.007%
180	16.146	16.119	16.168	VV	1348	22914	0.16%	0.008%
181	16.201	16.168	16.219	VV	2892	53085	0.38%	0.019%
182	16.238	16.219	16.292	VV	3782	117850	0.84%	0.042%
183	16.330	16.292	16.343	VV	10048	149910	1.06%	0.053%
184	16.373	16.343	16.388	VV	519135	6585003	46.75%	2.342%
185	16.403	16.388	16.511	VV	498348	6864841	48.74%	2.442%
186	16.530	16.511	16.607	VV	5067	150284	1.07%	0.053%
187	16.633	16.607	16.656	VV	5168	76512	0.54%	0.027%
188	16.673	16.656	16.684	VV	2305	30697	0.22%	0.011%
189	16.704	16.684	16.727	VV	15784	205362	1.46%	0.073%
190	16.754	16.727	16.774	VV	434232	5330268	37.85%	1.896%
191	16.798	16.774	16.831	VV	515516	7267894	51.60%	2.585%
192	16.839	16.831	16.862	VV	13264	182008	1.29%	0.065%
193	16.881	16.862	16.961	VV	7928	252374	1.79%	0.090%
194	16.980	16.961	17.001	VV	1842	38725	0.27%	0.014%

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195	17.039	17.001	17.065	VV	2702	88922	0.63% 0.032%
196	17.076	17.065	17.106	VV	1968	33730	0.24% 0.012%
197	17.172	17.106	17.213	VV	7994	242504	1.72% 0.086%
198	17.241	17.213	17.286	VV	16184	258737	1.84% 0.092%
199	17.303	17.286	17.349	VV	1958	49242	0.35% 0.018%
200	17.379	17.349	17.401	VV	1150	23434	0.17% 0.008%
201	17.442	17.401	17.507	VV	3123	98370	0.70% 0.035%
202	17.570	17.507	17.601	VV	1335	34337	0.24% 0.012%
203	17.682	17.601	17.734	PV	462819	6318285	44.86% 2.248%
204	17.767	17.734	17.790	VV	3850	78208	0.56% 0.028%
205	17.850	17.790	17.883	VV	1809	67018	0.48% 0.024%
206	17.916	17.883	17.934	VV	1650	34763	0.25% 0.012%
207	18.003	17.934	18.021	VV	2753	86043	0.61% 0.031%
208	18.051	18.021	18.076	VV	15235	307839	2.19% 0.110%
209	18.133	18.076	18.144	VV	463192	6066372	43.07% 2.158%
210	18.158	18.144	18.269	VV	460928	6968586	49.48% 2.479%
211	18.287	18.269	18.301	VV	4397	66341	0.47% 0.024%
212	18.312	18.301	18.352	VV	4287	82656	0.59% 0.029%
213	18.387	18.352	18.469	VV	439027	6379446	45.29% 2.269%
214	18.506	18.469	18.568	VV	426814	6200259	44.02% 2.206%
215	18.602	18.568	18.626	VV	6176	148927	1.06% 0.053%
216	18.660	18.626	18.681	VV	5028	109172	0.78% 0.039%
217	18.699	18.681	18.726	VV	5960	80542	0.57% 0.029%
218	18.785	18.726	18.798	PV	1066	25313	0.18% 0.009%
219	18.823	18.798	18.836	VV	2141	31278	0.22% 0.011%
220	18.872	18.836	18.881	VV	13385	215857	1.53% 0.077%
221	18.890	18.881	18.964	VV	13278	327047	2.32% 0.116%
222	18.993	18.964	19.014	VV	3355	73461	0.52% 0.026%
223	19.031	19.014	19.077	VV	2528	70428	0.50% 0.025%
224	19.099	19.077	19.111	VV	2677	36893	0.26% 0.013%
225	19.126	19.111	19.149	VV	2928	58935	0.42% 0.021%
226	19.158	19.149	19.189	VV	2861	53344	0.38% 0.019%
227	19.202	19.189	19.231	VV	1541	27953	0.20% 0.010%
228	19.285	19.231	19.335	VV	395238	5700198	40.47% 2.028%
229	19.356	19.335	19.374	VV	6614	111513	0.79% 0.040%
230	19.390	19.374	19.424	VV	5245	112004	0.80% 0.040%
231	19.475	19.424	19.492	VV	3139	95575	0.68% 0.034%
232	19.509	19.492	19.526	VV	2220	42321	0.30% 0.015%
233	19.593	19.526	19.613	VV	6137	200875	1.43% 0.071%
234	19.650	19.613	19.731	VV	10430	500725	3.56% 0.178%
235	19.743	19.731	19.757	VV	4876	73684	0.52% 0.026%
236	19.832	19.757	19.855	VV	7647	367389	2.61% 0.131%
237	19.901	19.855	19.937	VV	8893	360185	2.56% 0.128%
238	19.959	19.937	19.972	VV	7635	140050	0.99% 0.050%
239	20.019	19.972	20.076	VV	386853	5641048	40.05% 2.007%
240	20.090	20.076	20.111	VV	8932	185703	1.32% 0.066%
241	20.180	20.111	20.222	VV	16157	686217	4.87% 0.244%
242	20.328	20.222	20.339	VV	10219	651177	4.62% 0.232%
243	20.371	20.339	20.434	VV	12466	627659	4.46% 0.223%
244	20.468	20.434	20.492	VV	10885	364029	2.58% 0.129%
245	20.518	20.492	20.577	VV	10607	510676	3.63% 0.182%
246	20.584	20.577	20.602	VV	9296	137647	0.98% 0.049%

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247	20.616	20.602	20.642	VV	9128	210507	1.49%	0.075%	
248	20.668	20.642	20.691	VV	8867	254016	1.80%	0.090%	
249	20.740	20.691	20.837	VV	294974	5426645	38.53%	1.930%	
250	20.853	20.837	20.874	VV	7810	168680	1.20%	0.060%	
251	20.891	20.874	20.919	VV	7782	203119	1.44%	0.072%	
252	20.928	20.919	21.017	VV	7325	376448	2.67%	0.134%	
253	21.044	21.017	21.079	VV	5943	206387	1.47%	0.073%	
254	21.088	21.079	21.113	VV	5146	103090	0.73%	0.037%	
255	21.151	21.113	21.264	VV	6396	434404	3.08%	0.155%	
256	21.284	21.264	21.356	VV	3742	183186	1.30%	0.065%	
257	21.378	21.356	21.416	VV	3002	98301	0.70%	0.035%	
258	21.439	21.416	21.464	VV	2645	71651	0.51%	0.025%	
259	21.622	21.464	21.749	VV	214502	4942055	35.09%	1.758%	
					Sum of corrected areas:		281112477		

Alaphatic EPH 092519.M Fri Oct 04 09:39:01 2019