

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010819AL\
 Data File : FC038497.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2019 17:14
 Sample : K1075-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.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	3.103	3.082	3.182	BV	153	1887	0.04%	0.004%
2	3.189	3.182	3.239	PV	112	2947	0.06%	0.007%
3	3.245	3.239	3.267	VV	170	1542	0.03%	0.004%
4	3.378	3.267	3.401	PV	230	8421	0.18%	0.019%
5	3.430	3.401	3.455	VV	173	3949	0.08%	0.009%
6	3.471	3.455	3.500	VV	219	2729	0.06%	0.006%
7	3.523	3.500	3.582	VV	163	3745	0.08%	0.009%
8	3.599	3.582	3.614	PV	196	2603	0.06%	0.006%
9	3.630	3.614	3.664	VV	170	2688	0.06%	0.006%
10	3.693	3.678	3.710	VV	158	1588	0.03%	0.004%
11	3.716	3.710	3.758	VV	172	1897	0.04%	0.004%
12	3.799	3.758	3.980	VV	2684	128311	2.74%	0.297%
13	3.988	3.980	4.022	VV	533	10084	0.22%	0.023%
14	4.028	4.022	4.039	VV	314	3359	0.07%	0.008%
15	4.059	4.039	4.151	VV	410	21393	0.46%	0.050%
16	4.167	4.151	4.188	VV	515	7787	0.17%	0.018%
17	4.195	4.188	4.218	VV	344	4954	0.11%	0.011%
18	4.239	4.218	4.252	VV	311	5115	0.11%	0.012%
19	4.272	4.252	4.300	VV	329	7738	0.17%	0.018%
20	4.320	4.300	4.348	VV	1005	15540	0.33%	0.036%
21	4.365	4.348	4.408	VV	499	13231	0.28%	0.031%
22	4.416	4.408	4.456	VV	351	7399	0.16%	0.017%
23	4.469	4.456	4.499	VV	257	4739	0.10%	0.011%
24	4.534	4.499	4.548	VV	188	4641	0.10%	0.011%
25	4.572	4.548	4.611	VV	200	5883	0.13%	0.014%
26	4.621	4.611	4.681	VV	318	5323	0.11%	0.012%
27	4.701	4.681	4.722	VV	117	1863	0.04%	0.004%
28	4.761	4.742	4.835	VV	283	5671	0.12%	0.013%
29	4.841	4.835	4.858	VV	143	1207	0.03%	0.003%
30	4.869	4.858	4.942	VV	172	4261	0.09%	0.010%
31	5.005	4.942	5.075	VV	181	7870	0.17%	0.018%
32	5.087	5.075	5.099	VV	166	1572	0.03%	0.004%
33	5.109	5.099	5.125	VV	96	1063	0.02%	0.002%
34	5.139	5.125	5.172	VV	137	1999	0.04%	0.005%
35	5.202	5.172	5.271	PV	543	10496	0.22%	0.024%
36	5.317	5.293	5.354	VV	307	8602	0.18%	0.020%

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37	5.366	5.354	5.418	VV	391	8658	0.19%	0.020%	
38	5.446	5.418	5.459	VV	190	3452	0.07%	0.008%	
39	5.488	5.459	5.515	VV	360	7270	0.16%	0.017%	
40	5.554	5.515	5.609	VV	193	7137	0.15%	0.017%	
41	5.651	5.609	5.662	PV	182	3012	0.06%	0.007%	
42	5.695	5.678	5.714	VV	187	2795	0.06%	0.006%	
43	5.735	5.714	5.748	VV	276	4266	0.09%	0.010%	
44	5.752	5.748	5.814	VV	254	7944	0.17%	0.018%	
45	5.830	5.814	5.855	VV	280	3750	0.08%	0.009%	
46	5.898	5.855	5.938	VV	969	18143	0.39%	0.042%	
47	5.971	5.938	6.025	VV	371	13407	0.29%	0.031%	
48	6.032	6.025	6.039	VV	183	1544	0.03%	0.004%	
49	6.049	6.039	6.078	VV	297	5229	0.11%	0.012%	
50	6.094	6.078	6.121	VV	361	7298	0.16%	0.017%	
51	6.141	6.121	6.152	VV	217	3250	0.07%	0.008%	
52	6.174	6.152	6.217	VV	708	11448	0.24%	0.027%	
53	6.253	6.217	6.271	PV	188	3325	0.07%	0.008%	
54	6.282	6.271	6.299	VV	225	2167	0.05%	0.005%	
55	6.319	6.299	6.339	VV	595	7490	0.16%	0.017%	
56	6.355	6.339	6.400	VV	297	5775	0.12%	0.013%	
57	6.446	6.400	6.459	VV	246	4956	0.11%	0.011%	
58	6.483	6.459	6.501	VV	222	3195	0.07%	0.007%	
59	6.515	6.501	6.531	VV	159	1859	0.04%	0.004%	
60	6.560	6.531	6.594	PV	325	5933	0.13%	0.014%	
61	6.604	6.594	6.631	VV	167	2700	0.06%	0.006%	
62	6.682	6.631	6.705	VV	485	10775	0.23%	0.025%	
63	6.726	6.705	6.755	VV	446	8247	0.18%	0.019%	
64	6.783	6.755	6.814	VV	699	13210	0.28%	0.031%	
65	6.829	6.814	6.846	VV	302	4006	0.09%	0.009%	
66	6.869	6.846	6.911	VV	870	15477	0.33%	0.036%	
67	6.926	6.911	6.945	VV	329	4280	0.09%	0.010%	
68	6.965	6.945	7.010	VV	288	6805	0.15%	0.016%	
69	7.062	7.010	7.071	VV	588	11678	0.25%	0.027%	
70	7.090	7.071	7.135	VV	1372	22385	0.48%	0.052%	
71	7.142	7.135	7.193	VV	277	6336	0.14%	0.015%	
72	7.255	7.193	7.288	VV	737	15365	0.33%	0.036%	
73	7.303	7.288	7.328	VV	242	2422	0.05%	0.006%	
74	7.360	7.328	7.381	PV	506	7523	0.16%	0.017%	
75	7.418	7.381	7.435	VV	373	8285	0.18%	0.019%	
76	7.445	7.435	7.456	VV	382	4497	0.10%	0.010%	
77	7.505	7.456	7.570	VV	1122	37673	0.81%	0.087%	
78	7.592	7.570	7.621	VV	287	6169	0.13%	0.014%	
79	7.653	7.621	7.666	VV	408	6443	0.14%	0.015%	
80	7.680	7.666	7.691	VV	520	5652	0.12%	0.013%	
81	7.704	7.691	7.735	VV	632	8090	0.17%	0.019%	
82	7.777	7.735	7.796	VV	863	12690	0.27%	0.029%	
83	7.817	7.796	7.835	VV	864	10491	0.22%	0.024%	
84	7.859	7.835	7.878	VV	495	9990	0.21%	0.023%	
85	7.896	7.878	7.908	VV	507	8397	0.18%	0.019%	
86	7.922	7.908	7.936	VV	824	11105	0.24%	0.026%	
87	7.956	7.936	7.987	VV	2060	29211	0.62%	0.068%	
88	8.012	7.987	8.085	VV	18368	251046	5.37%	0.581%	
89	8.099	8.085	8.118	VV	937	15356	0.33%	0.036%	

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90	8.129	8.118	8.143	VV	645	7969	0.17%	0.018%
91	8.164	8.143	8.211	VV	715	17279	0.37%	0.040%
92	8.238	8.211	8.258	VV	198	3731	0.08%	0.009%
93	8.308	8.258	8.328	VV	393	9003	0.19%	0.021%
94	8.383	8.328	8.412	VV	573	23211	0.50%	0.054%
95	8.422	8.412	8.431	VV	516	5292	0.11%	0.012%
96	8.452	8.431	8.469	VV	703	12611	0.27%	0.029%
97	8.488	8.469	8.514	VV	1309	17486	0.37%	0.040%
98	8.534	8.514	8.572	VV	517	13384	0.29%	0.031%
99	8.584	8.572	8.607	VV	411	6739	0.14%	0.016%
100	8.623	8.607	8.646	VV	380	6309	0.13%	0.015%
101	8.687	8.646	8.718	VV	869	20562	0.44%	0.048%
102	8.727	8.718	8.741	VV	481	5509	0.12%	0.013%
103	8.772	8.741	8.838	VV	2640	52949	1.13%	0.123%
104	8.853	8.838	8.875	VV	422	5355	0.11%	0.012%
105	8.907	8.875	8.925	PV	438	7320	0.16%	0.017%
106	8.956	8.925	9.012	VV	1444	29164	0.62%	0.068%
107	9.047	9.012	9.077	VV	325	6989	0.15%	0.016%
108	9.131	9.077	9.172	VV	1023	27877	0.60%	0.065%
109	9.204	9.172	9.253	VV	565	20043	0.43%	0.046%
110	9.274	9.253	9.291	VV	561	7966	0.17%	0.018%
111	9.324	9.291	9.351	VV	564	10438	0.22%	0.024%
112	9.372	9.351	9.391	VV	578	7811	0.17%	0.018%
113	9.402	9.391	9.410	VV	150	1305	0.03%	0.003%
114	9.421	9.410	9.432	VV	251	2034	0.04%	0.005%
115	9.467	9.432	9.478	VV	520	9016	0.19%	0.021%
116	9.496	9.478	9.519	VV	585	11273	0.24%	0.026%
117	9.546	9.519	9.598	VV	3556	51490	1.10%	0.119%
118	9.624	9.598	9.636	VV	394	6627	0.14%	0.015%
119	9.654	9.636	9.675	VV	335	5576	0.12%	0.013%
120	9.700	9.675	9.738	VV	318	7154	0.15%	0.017%
121	9.766	9.738	9.792	PV	176	3628	0.08%	0.008%
122	9.821	9.792	9.841	VV	210	3531	0.08%	0.008%
123	9.930	9.841	9.955	VV	1479	41573	0.89%	0.096%
124	9.983	9.955	10.012	VV	748	20393	0.44%	0.047%
125	10.024	10.012	10.045	VV	613	9612	0.21%	0.022%
126	10.070	10.045	10.097	VV	864	15266	0.33%	0.035%
127	10.122	10.097	10.145	VV	625	12582	0.27%	0.029%
128	10.181	10.145	10.195	VV	939	21399	0.46%	0.050%
129	10.209	10.195	10.222	VV	875	12213	0.26%	0.028%
130	10.280	10.222	10.318	VV	4170	83002	1.78%	0.192%
131	10.349	10.318	10.425	VV	1865	50153	1.07%	0.116%
132	10.441	10.425	10.458	VV	537	6629	0.14%	0.015%
133	10.522	10.458	10.578	VV	1128	36401	0.78%	0.084%
134	10.608	10.578	10.637	VV	986	18246	0.39%	0.042%
135	10.663	10.637	10.681	VV	660	10652	0.23%	0.025%
136	10.697	10.681	10.711	VV	368	5015	0.11%	0.012%
137	10.733	10.711	10.757	VV	458	7099	0.15%	0.016%
138	10.781	10.757	10.795	VV	284	3256	0.07%	0.008%
139	10.815	10.795	10.841	VV	267	4887	0.10%	0.011%
140	10.861	10.841	10.878	VV	208	3306	0.07%	0.008%
141	10.914	10.878	10.937	VV	589	11625	0.25%	0.027%

rteres.txt								
142	10.979	10.937	11.022	VV	3413	48964	1.05%	0.113%
143	11.068	11.022	11.107	VV	1287	23634	0.51%	0.055%
144	11.130	11.107	11.149	PV	296	3490	0.07%	0.008%
145	11.170	11.149	11.197	VV	515	7323	0.16%	0.017%
146	11.217	11.197	11.235	VV	334	3987	0.09%	0.009%
147	11.278	11.235	11.361	PV	317353	3453557	73.86%	7.995%
148	11.373	11.361	11.391	VV	958	13424	0.29%	0.031%
149	11.425	11.391	11.445	VV	1552	32145	0.69%	0.074%
150	11.460	11.445	11.485	VV	968	15576	0.33%	0.036%
151	11.496	11.485	11.515	VV	609	8332	0.18%	0.019%
152	11.533	11.515	11.553	VV	366	5492	0.12%	0.013%
153	11.580	11.553	11.591	PV	431	6396	0.14%	0.015%
154	11.646	11.591	11.688	VV	3480	58844	1.26%	0.136%
155	11.712	11.688	11.744	VV	602	14233	0.30%	0.033%
156	11.759	11.744	11.772	VV	339	3338	0.07%	0.008%
157	11.852	11.772	11.888	VV	449	14296	0.31%	0.033%
158	11.920	11.888	11.963	PV	1735	41552	0.89%	0.096%
159	11.986	11.963	12.006	VV	1034	18718	0.40%	0.043%
160	12.019	12.006	12.031	VV	570	7046	0.15%	0.016%
161	12.060	12.031	12.078	VV	592	11153	0.24%	0.026%
162	12.100	12.078	12.127	VV	824	13536	0.29%	0.031%
163	12.142	12.127	12.163	VV	215	3041	0.07%	0.007%
164	12.210	12.163	12.234	PV	705	15452	0.33%	0.036%
165	12.281	12.234	12.302	VV	3910	55454	1.19%	0.128%
166	12.324	12.302	12.356	VV	3657	53971	1.15%	0.125%
167	12.375	12.356	12.408	VV	1351	20947	0.45%	0.048%
168	12.437	12.408	12.478	VV	2287	32304	0.69%	0.075%
169	12.539	12.478	12.557	PV	659	10699	0.23%	0.025%
170	12.574	12.557	12.591	VV	469	5543	0.12%	0.013%
171	12.618	12.591	12.661	PV	3634	55197	1.18%	0.128%
172	12.722	12.661	12.785	VV	213626	2561116	54.78%	5.929%
173	12.809	12.785	12.859	VV	1274	31524	0.67%	0.073%
174	12.892	12.859	12.938	VV	4131	92640	1.98%	0.214%
175	12.950	12.938	12.975	VV	898	15675	0.34%	0.036%
176	12.980	12.975	12.992	VV	538	4784	0.10%	0.011%
177	13.009	12.992	13.030	VV	676	9944	0.21%	0.023%
178	13.051	13.030	13.069	PV	557	7636	0.16%	0.018%
179	13.140	13.069	13.185	VV	2036	47115	1.01%	0.109%
180	13.207	13.185	13.227	VV	683	10477	0.22%	0.024%
181	13.279	13.227	13.295	VV	250	5959	0.13%	0.014%
182	13.318	13.295	13.366	PV	1060	23187	0.50%	0.054%
183	13.391	13.366	13.407	VV	928	15572	0.33%	0.036%
184	13.427	13.407	13.442	VV	1779	24163	0.52%	0.056%
185	13.468	13.442	13.506	VV	9950	172449	3.69%	0.399%
186	13.530	13.506	13.553	VV	4175	52335	1.12%	0.121%
187	13.597	13.553	13.614	VV	642	18012	0.39%	0.042%
188	13.636	13.614	13.673	VV	1815	26761	0.57%	0.062%
189	13.696	13.673	13.725	PV	580	10119	0.22%	0.023%
190	13.734	13.725	13.747	VV	354	2834	0.06%	0.007%
191	13.768	13.747	13.778	PV	249	2760	0.06%	0.006%
192	13.853	13.778	13.885	PV	2179	60655	1.30%	0.140%
193	13.928	13.885	13.943	VV	1621	41719	0.89%	0.097%
194	13.956	13.943	13.977	VV	990	14867	0.32%	0.034%

rteres.txt								
195	14.035	13.977	14.111	VV	6439	191469	4.10%	0.443%
196	14.126	14.111	14.152	VV	1514	26756	0.57%	0.062%
197	14.185	14.152	14.206	VV	832	21676	0.46%	0.050%
198	14.261	14.206	14.282	VV	1363	26078	0.56%	0.060%
199	14.310	14.282	14.335	VV	716	15841	0.34%	0.037%
200	14.342	14.335	14.350	VV	334	2194	0.05%	0.005%
201	14.378	14.350	14.391	PV	607	8261	0.18%	0.019%
202	14.466	14.391	14.475	VV	717	31996	0.68%	0.074%
203	14.498	14.475	14.511	VV	1492	20273	0.43%	0.047%
204	14.532	14.511	14.549	VV	3007	42460	0.91%	0.098%
205	14.573	14.549	14.600	VV	7461	100830	2.16%	0.233%
206	14.622	14.600	14.633	VV	1156	13370	0.29%	0.031%
207	14.661	14.633	14.742	VV	10555	157525	3.37%	0.365%
208	14.961	14.742	15.026	PV	13298	304091	6.50%	0.704%
209	15.035	15.026	15.042	VV	743	6619	0.14%	0.015%
210	15.090	15.042	15.119	VV	8633	131059	2.80%	0.303%
211	15.141	15.119	15.167	VV	2686	43795	0.94%	0.101%
212	15.231	15.167	15.245	VV	494	36882	0.79%	0.085%
213	15.326	15.245	15.343	VV	1760	60010	1.28%	0.139%
214	15.505	15.343	15.524	VV	2049	165555	3.54%	0.383%
215	15.589	15.524	15.636	VV	12408	237844	5.09%	0.551%
216	15.661	15.636	15.673	VV	1087	22125	0.47%	0.051%
217	15.702	15.673	15.713	VV	769	11963	0.26%	0.028%
218	15.761	15.713	15.785	VV	1184	29207	0.62%	0.068%
219	15.866	15.785	15.878	PV	1227	26490	0.57%	0.061%
220	15.901	15.878	15.910	VV	576	9749	0.21%	0.023%
221	15.968	15.910	15.991	PV	2316	43564	0.93%	0.101%
222	16.010	15.991	16.021	VV	1084	13538	0.29%	0.031%
223	16.072	16.021	16.101	PV	18212	279970	5.99%	0.648%
224	16.147	16.101	16.160	VV	3273	62207	1.33%	0.144%
225	16.196	16.160	16.230	VV	8292	183804	3.93%	0.426%
226	16.258	16.230	16.268	VV	2743	54171	1.16%	0.125%
227	16.320	16.268	16.337	VV	2860	89097	1.91%	0.206%
228	16.368	16.337	16.388	VV	4355	89919	1.92%	0.208%
229	16.425	16.388	16.465	VV	4664	142218	3.04%	0.329%
230	16.537	16.465	16.559	VV	21093	348986	7.46%	0.808%
231	16.576	16.559	16.597	VV	5766	91971	1.97%	0.213%
232	16.614	16.597	16.644	VV	2628	44082	0.94%	0.102%
233	16.742	16.644	16.752	PV	1806	80230	1.72%	0.186%
234	16.828	16.752	16.838	VV	4154	111983	2.40%	0.259%
235	16.916	16.838	16.938	VV	7153	244234	5.22%	0.565%
236	16.987	16.938	17.017	VV	30622	537713	11.50%	1.245%
237	17.065	17.017	17.081	VV	5813	175764	3.76%	0.407%
238	17.089	17.081	17.115	VV	4499	60161	1.29%	0.139%
239	17.147	17.115	17.162	VV	2137	40075	0.86%	0.093%
240	17.222	17.162	17.238	PV	1760	33847	0.72%	0.078%
241	17.355	17.238	17.364	PV	1836	93469	2.00%	0.216%
242	17.422	17.364	17.451	VV	18948	327624	7.01%	0.758%
243	17.534	17.451	17.555	VV	11469	350178	7.49%	0.811%
244	17.566	17.555	17.581	VV	6501	83417	1.78%	0.193%
245	17.611	17.581	17.634	VV	5366	141648	3.03%	0.328%
246	17.717	17.634	17.742	VV	8281	250673	5.36%	0.580%

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247	17.805	17.742	17.825	VV	10947	350052	7.49%	0.810%
248	17.844	17.825	17.875	VV	26084	407753	8.72%	0.944%
249	17.896	17.875	17.906	VV	6836	91560	1.96%	0.212%
250	17.935	17.906	17.964	VV	5563	145496	3.11%	0.337%
251	17.990	17.964	18.009	VV	2977	52384	1.12%	0.121%
252	18.052	18.009	18.068	PV	3283	66969	1.43%	0.155%
253	18.252	18.068	18.284	PV	23018	882845	18.88%	2.044%
254	18.315	18.284	18.327	VV	14135	311483	6.66%	0.721%
255	18.355	18.327	18.397	VV	19041	622147	13.31%	1.440%
256	18.415	18.397	18.426	VV	12136	203994	4.36%	0.472%
257	18.455	18.426	18.471	VV	9781	237862	5.09%	0.551%
258	18.483	18.471	18.491	VV	6484	74014	1.58%	0.171%
259	18.524	18.491	18.558	VV	14100	276641	5.92%	0.640%
260	18.647	18.558	18.691	VV	26415	807774	17.28%	1.870%
261	18.751	18.691	18.766	VV	12318	467963	10.01%	1.083%
262	18.775	18.766	18.793	VV	9399	124879	2.67%	0.289%
263	18.832	18.793	18.850	VV	17893	424473	9.08%	0.983%
264	18.901	18.850	18.918	VV	17100	589175	12.60%	1.364%
265	18.944	18.918	18.961	VV	15230	344083	7.36%	0.797%
266	19.034	18.961	19.051	VV	28580	1023741	21.90%	2.370%
267	19.071	19.051	19.085	VV	29286	532329	11.39%	1.232%
268	19.105	19.085	19.127	VV	23290	541765	11.59%	1.254%
269	19.209	19.127	19.221	VV	36647	1528972	32.70%	3.540%
270	19.279	19.221	19.301	VV	47538	1856370	39.70%	4.298%
271	19.330	19.301	19.350	VV	47051	1295096	27.70%	2.998%
272	19.407	19.350	19.438	VV	53627	2419837	51.75%	5.602%
273	19.559	19.438	19.581	VV	75124	4675601	100.00%	10.824%
274	19.668	19.581	19.680	VV	80144	4565510	97.65%	10.569%
275	19.691	19.680	19.727	VV	81237	1968598	42.10%	4.557%
276	19.741	19.727	19.768	VV	65281	1453774	31.09%	3.366%
					Sum of corrected areas:	43195392		

Alaphatic EPH 121018.M Wed Jan 09 09:37:30 2019