

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010319AL\
 Data File : FC038452.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jan 2019 21:33
 Sample : K1017-04DL 5X
 Misc :
 ALS Vial : 16 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	3.120	3.081	3.156	BV	223	4926	0.53%	0.038%
2	3.198	3.182	3.212	VV	162	1311	0.14%	0.010%
3	3.228	3.212	3.272	PV	118	3047	0.33%	0.023%
4	3.282	3.272	3.299	PV	143	1650	0.18%	0.013%
5	3.311	3.299	3.335	VV	164	2021	0.22%	0.015%
6	3.364	3.354	3.424	VV	184	4979	0.54%	0.038%
7	3.433	3.424	3.460	VV	114	1941	0.21%	0.015%
8	3.476	3.460	3.499	VV	189	2998	0.32%	0.023%
9	3.504	3.499	3.528	VV	215	2030	0.22%	0.016%
10	3.544	3.528	3.582	VV	200	4013	0.43%	0.031%
11	3.609	3.582	3.662	VV	227	5770	0.62%	0.044%
12	3.677	3.662	3.707	VV	266	3129	0.34%	0.024%
13	3.720	3.707	3.781	VV	244	5140	0.56%	0.039%
14	3.821	3.781	3.840	VV	249	7073	0.77%	0.054%
15	3.857	3.840	3.881	VV	358	6404	0.69%	0.049%
16	3.927	3.881	3.948	VV	412	10202	1.10%	0.078%
17	3.967	3.948	3.988	VV	236	4360	0.47%	0.033%
18	4.002	3.988	4.058	VV	202	6565	0.71%	0.050%
19	4.062	4.058	4.075	VV	201	1467	0.16%	0.011%
20	4.101	4.075	4.134	VV	220	5051	0.55%	0.039%
21	4.168	4.134	4.188	VV	300	6341	0.69%	0.048%
22	4.201	4.188	4.221	VV	238	3402	0.37%	0.026%
23	4.236	4.221	4.292	VV	218	7532	0.81%	0.058%
24	4.302	4.292	4.308	VV	255	1566	0.17%	0.012%
25	4.316	4.308	4.334	VV	249	2865	0.31%	0.022%
26	4.358	4.334	4.400	VV	295	7529	0.81%	0.058%
27	4.412	4.400	4.458	VV	298	6709	0.73%	0.051%
28	4.467	4.458	4.528	VV	141	4196	0.45%	0.032%
29	4.539	4.528	4.565	VV	177	2363	0.26%	0.018%
30	4.576	4.565	4.599	VV	198	2520	0.27%	0.019%
31	4.624	4.599	4.664	VV	264	5570	0.60%	0.043%
32	4.673	4.664	4.678	VV	138	1029	0.11%	0.008%
33	4.690	4.678	4.732	VV	182	3365	0.36%	0.026%
34	4.758	4.732	4.769	PV	140	2024	0.22%	0.015%
35	4.793	4.769	4.806	VV	205	3455	0.37%	0.026%
36	4.811	4.806	4.819	VV	128	1159	0.13%	0.009%

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37	4.844	4.819	4.865	VV	255	4590	0.50%	0.035%
38	4.870	4.865	4.902	VV	136	2226	0.24%	0.017%
39	4.944	4.902	4.969	VV	194	3801	0.41%	0.029%
40	4.983	4.969	4.995	VV	134	1572	0.17%	0.012%
41	5.001	4.995	5.031	VV	159	2116	0.23%	0.016%
42	5.076	5.031	5.103	VV	186	4825	0.52%	0.037%
43	5.154	5.103	5.178	VV	184	4923	0.53%	0.038%
44	5.199	5.178	5.216	VV	323	4655	0.50%	0.036%
45	5.230	5.216	5.275	VV	146	3348	0.36%	0.026%
46	5.286	5.275	5.306	VV	132	1462	0.16%	0.011%
47	5.321	5.306	5.335	VV	108	1245	0.13%	0.010%
48	5.358	5.335	5.392	VV	221	4284	0.46%	0.033%
49	5.400	5.392	5.431	VV	122	1718	0.19%	0.013%
50	5.469	5.431	5.513	VV	256	6799	0.74%	0.052%
51	5.525	5.513	5.533	VV	200	1539	0.17%	0.012%
52	5.547	5.533	5.616	VV	202	7013	0.76%	0.054%
53	5.636	5.616	5.671	PV	194	4660	0.50%	0.036%
54	5.694	5.671	5.712	VV	258	3764	0.41%	0.029%
55	5.738	5.712	5.823	VV	1173	36071	3.90%	0.276%
56	5.830	5.823	5.859	VV	337	5543	0.60%	0.042%
57	5.872	5.859	5.888	VV	347	5064	0.55%	0.039%
58	5.894	5.888	5.973	VV	355	9169	0.99%	0.070%
59	5.999	5.973	6.013	VV	204	4068	0.44%	0.031%
60	6.061	6.013	6.151	VV	214	11495	1.24%	0.088%
61	6.173	6.151	6.252	VV	394	9947	1.08%	0.076%
62	6.317	6.252	6.452	VV	264	10991	1.19%	0.084%
63	6.482	6.452	6.530	PV	217	6513	0.70%	0.050%
64	6.548	6.530	6.618	VV	181	6232	0.67%	0.048%
65	6.679	6.618	6.748	VV	179	8934	0.97%	0.068%
66	6.787	6.748	6.843	VV	665	19323	2.09%	0.148%
67	6.866	6.843	6.887	VV	556	8901	0.96%	0.068%
68	6.912	6.887	6.983	VV	1161	23994	2.60%	0.183%
69	6.997	6.983	7.035	VV	232	5807	0.63%	0.044%
70	7.087	7.035	7.115	VV	484	11657	1.26%	0.089%
71	7.137	7.115	7.198	VV	237	6574	0.71%	0.050%
72	7.203	7.198	7.230	VV	138	1561	0.17%	0.012%
73	7.255	7.230	7.300	PV	204	5379	0.58%	0.041%
74	7.498	7.475	7.631	VV	2646	109987	11.90%	0.841%
75	7.654	7.631	7.731	VV	760	30115	3.26%	0.230%
76	7.769	7.731	7.831	VV	1022	31418	3.40%	0.240%
77	7.864	7.831	7.935	VV	1774	47461	5.14%	0.363%
78	7.949	7.935	7.977	VV	757	12725	1.38%	0.097%
79	8.010	7.977	8.111	VV	3092	85268	9.23%	0.652%
80	8.135	8.111	8.161	VV	491	9187	0.99%	0.070%
81	8.183	8.161	8.215	VV	232	5801	0.63%	0.044%
82	8.334	8.315	8.428	VV	6718	144402	15.62%	1.104%
83	8.443	8.428	8.468	VV	989	20597	2.23%	0.157%
84	8.481	8.468	8.508	VV	1117	19663	2.13%	0.150%
85	8.527	8.508	8.555	VV	560	14538	1.57%	0.111%
86	8.577	8.555	8.596	VV	1167	19562	2.12%	0.150%
87	8.619	8.596	8.727	VV	1622	63683	6.89%	0.487%
88	8.771	8.727	8.838	VV	980	41154	4.45%	0.315%
89	8.901	8.838	8.917	VV	1019	22393	2.42%	0.171%

rteres.txt								
90	8.953	8.917	9.005	VV	2800	60379	6.53%	0.462%
91	9.034	9.005	9.095	VV	846	20881	2.26%	0.160%
92	9.122	9.095	9.171	VV	3251	62840	6.80%	0.481%
93	9.194	9.171	9.215	VV	1167	19221	2.08%	0.147%
94	9.265	9.215	9.300	VV	1422	37894	4.10%	0.290%
95	9.323	9.300	9.401	VV	883	25186	2.73%	0.193%
96	9.443	9.401	9.511	VV	1089	34419	3.72%	0.263%
97	9.542	9.511	9.672	VV	1701	57218	6.19%	0.438%
98	9.700	9.672	9.758	VV	370	9947	1.08%	0.076%
99	9.802	9.758	9.835	PV	108	2641	0.29%	0.020%
100	9.856	9.835	9.891	PV	352	5240	0.57%	0.040%
101	9.925	9.891	9.943	VV	478	7912	0.86%	0.060%
102	9.996	9.943	10.080	VV	1024	43569	4.71%	0.333%
103	10.109	10.080	10.147	VV	1093	22309	2.41%	0.171%
104	10.195	10.147	10.218	VV	720	22054	2.39%	0.169%
105	10.275	10.218	10.295	VV	2149	48152	5.21%	0.368%
106	10.318	10.295	10.394	VV	1751	62861	6.80%	0.481%
107	10.410	10.394	10.458	VV	651	15205	1.65%	0.116%
108	10.504	10.458	10.561	VV	37151	537373	58.15%	4.109%
109	10.583	10.561	10.755	VV	8027	211976	22.94%	1.621%
110	10.822	10.755	10.885	VV	871	36129	3.91%	0.276%
111	10.902	10.885	10.955	VV	723	19723	2.13%	0.151%
112	10.973	10.955	11.008	VV	1028	16611	1.80%	0.127%
113	11.039	11.008	11.085	VV	1343	27864	3.01%	0.213%
114	11.105	11.085	11.128	VV	662	8480	0.92%	0.065%
115	11.157	11.128	11.181	VV	581	9115	0.99%	0.070%
116	11.203	11.181	11.241	VV	230	3427	0.37%	0.026%
117	11.268	11.241	11.318	PV	44288	547603	59.25%	4.187%
118	11.335	11.318	11.377	VV	5631	93252	10.09%	0.713%
119	11.412	11.377	11.463	VV	8119	169511	18.34%	1.296%
120	11.480	11.463	11.535	VV	4676	77400	8.37%	0.592%
121	11.638	11.535	11.665	PV	1287	26751	2.89%	0.205%
122	11.693	11.665	11.751	VV	1148	32528	3.52%	0.249%
123	11.780	11.751	11.875	VV	2056	49643	5.37%	0.380%
124	11.916	11.875	11.987	VV	792	16517	1.79%	0.126%
125	12.041	11.987	12.071	VV	654	19718	2.13%	0.151%
126	12.092	12.071	12.135	VV	1428	29273	3.17%	0.224%
127	12.195	12.135	12.245	VV	4391	113847	12.32%	0.871%
128	12.307	12.245	12.401	VV	67798	924185	100.00%	7.067%
129	12.406	12.401	12.428	VV	965	11787	1.28%	0.090%
130	12.493	12.428	12.518	VV	2619	60458	6.54%	0.462%
131	12.542	12.518	12.575	VV	1147	28877	3.12%	0.221%
132	12.600	12.575	12.639	VV	59228	717994	77.69%	5.490%
133	12.662	12.639	12.680	VV	5921	89931	9.73%	0.688%
134	12.711	12.680	12.758	VV	32151	445045	48.16%	3.403%
135	12.784	12.758	12.801	VV	1887	33943	3.67%	0.260%
136	12.816	12.801	12.855	VV	1648	29497	3.19%	0.226%
137	12.884	12.855	12.921	VV	3161	55420	6.00%	0.424%
138	12.939	12.921	12.980	VV	1064	19615	2.12%	0.150%
139	13.006	12.980	13.041	PV	1480	29731	3.22%	0.227%
140	13.065	13.041	13.135	VV	3330	59838	6.47%	0.458%
141	13.196	13.135	13.245	VV	8288	168415	18.22%	1.288%

rteres.txt								
142	13.260	13.245	13.278	VV	1086	14003	1.52%	0.107%
143	13.303	13.278	13.321	VV	5600	77950	8.43%	0.596%
144	13.338	13.321	13.401	VV	4458	96737	10.47%	0.740%
145	13.464	13.401	13.488	VV	5522	112474	12.17%	0.860%
146	13.506	13.488	13.561	VV	2858	54101	5.85%	0.414%
147	13.597	13.561	13.665	VV	473	19968	2.16%	0.153%
148	13.691	13.665	13.735	VV	298	7686	0.83%	0.059%
149	13.782	13.735	13.797	PV	241	2189	0.24%	0.017%
150	13.825	13.797	13.845	PV	998	11845	1.28%	0.091%
151	13.894	13.845	13.920	VV	2061	57060	6.17%	0.436%
152	13.942	13.920	13.975	VV	2173	43257	4.68%	0.331%
153	14.025	13.975	14.076	VV	2364	63205	6.84%	0.483%
154	14.107	14.076	14.135	VV	3675	66484	7.19%	0.508%
155	14.162	14.135	14.198	VV	7426	124630	13.49%	0.953%
156	14.221	14.198	14.331	VV	1974	98158	10.62%	0.751%
157	14.359	14.331	14.415	VV	1310	28613	3.10%	0.219%
158	14.475	14.415	14.494	VV	26607	358364	38.78%	2.740%
159	14.514	14.494	14.595	VV	27055	483077	52.27%	3.694%
160	14.632	14.595	14.732	VV	6651	152051	16.45%	1.163%
161	14.815	14.732	14.887	VV	2235	97100	10.51%	0.742%
162	14.960	14.887	15.007	VV	2254	82062	8.88%	0.627%
163	15.082	15.007	15.116	VV	1872	64454	6.97%	0.493%
164	15.147	15.116	15.215	VV	6026	151672	16.41%	1.160%
165	15.232	15.215	15.261	VV	1735	35539	3.85%	0.272%
166	15.309	15.261	15.353	VV	3442	116235	12.58%	0.889%
167	15.376	15.353	15.449	VV	1547	48894	5.29%	0.374%
168	15.474	15.449	15.518	PV	1248	19316	2.09%	0.148%
169	15.578	15.518	15.628	PV	2873	68194	7.38%	0.521%
170	15.646	15.628	15.668	VV	557	7171	0.78%	0.055%
171	15.743	15.668	15.765	PV	1021	19087	2.07%	0.146%
172	15.826	15.765	15.875	PV	1380	43957	4.76%	0.336%
173	15.904	15.875	15.925	VV	563	12443	1.35%	0.095%
174	15.944	15.925	15.968	VV	1804	25159	2.72%	0.192%
175	16.026	15.968	16.127	VV	32632	695103	75.21%	5.315%
176	16.157	16.127	16.223	VV	5666	99472	10.76%	0.761%
177	16.343	16.223	16.376	VV	19296	315727	34.16%	2.414%
178	16.403	16.376	16.477	VV	23711	378468	40.95%	2.894%
179	16.510	16.477	16.591	VV	6707	167616	18.14%	1.282%
180	16.655	16.591	16.693	VV	1303	45493	4.92%	0.348%
181	16.711	16.693	16.726	VV	429	7809	0.84%	0.060%
182	16.773	16.726	16.841	VV	2487	91685	9.92%	0.701%
183	16.901	16.841	16.948	VV	2080	58756	6.36%	0.449%
184	16.974	16.948	17.032	VV	4171	86231	9.33%	0.659%
185	17.062	17.032	17.148	VV	2464	62508	6.76%	0.478%
186	17.181	17.148	17.225	VV	633	12273	1.33%	0.094%
187	17.407	17.225	17.451	PV	4840	98488	10.66%	0.753%
188	17.499	17.451	17.527	VV	1933	48863	5.29%	0.374%
189	17.588	17.527	17.648	VV	1417	70278	7.60%	0.537%
190	17.687	17.648	17.740	PV	4752	111897	12.11%	0.856%
191	17.776	17.740	17.808	VV	14863	250597	27.12%	1.916%
192	17.827	17.808	17.891	VV	7498	163428	17.68%	1.250%
193	17.916	17.891	17.993	VV	3312	114526	12.39%	0.876%
194	18.025	17.993	18.081	VV	12231	201487	21.80%	1.541%

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195	18.166	18.081	18.204	VV	3930	87998	9.52%	0.673%
196	18.237	18.204	18.291	VV	3308	59795	6.47%	0.457%
197	18.348	18.291	18.365	VV	1350	18897	2.04%	0.144%
198	18.381	18.365	18.398	VV	361	5526	0.60%	0.042%
199	18.473	18.398	18.497	PV	1050	18835	2.04%	0.144%
200	18.634	18.497	18.667	VV	3346	86948	9.41%	0.665%
201	18.728	18.667	18.751	PV	864	23464	2.54%	0.179%
202	18.816	18.751	18.841	VV	664	10233	1.11%	0.078%
203	18.902	18.841	18.928	VV	926	27943	3.02%	0.214%
204	19.021	18.928	19.078	VV	2773	97640	10.56%	0.747%
205	19.111	19.078	19.138	VV	1192	32629	3.53%	0.249%
206	19.194	19.138	19.225	VV	4825	114818	12.42%	0.878%
207	19.262	19.225	19.288	VV	5069	126269	13.66%	0.966%
208	19.321	19.288	19.348	VV	4190	125574	13.59%	0.960%
209	19.395	19.348	19.421	VV	3913	132647	14.35%	1.014%
					Sum of corrected areas:		13077873	

Alaphatic EPH 121018.M Fri Jan 04 11:48:34 2019