

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010319AL\
 Data File : FC038451.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jan 2019 20:58
 Sample : K1017-01DL 5X
 Misc :
 ALS Vial : 15 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	3.108	3.082	3.133	BV	199	3166	0.37%	0.024%
2	3.141	3.133	3.185	VV	158	2904	0.34%	0.022%
3	3.220	3.185	3.244	PV	193	3462	0.40%	0.026%
4	3.250	3.244	3.296	VV	176	3840	0.44%	0.029%
5	3.305	3.296	3.342	VV	224	3269	0.38%	0.025%
6	3.368	3.342	3.380	VV	267	3579	0.41%	0.027%
7	3.397	3.380	3.415	VV	227	2721	0.31%	0.021%
8	3.429	3.415	3.452	PV	239	2137	0.25%	0.016%
9	3.549	3.452	3.589	PV	255	9742	1.13%	0.074%
10	3.596	3.589	3.624	VV	158	2748	0.32%	0.021%
11	3.633	3.624	3.668	VV	203	3466	0.40%	0.026%
12	3.684	3.668	3.732	VV	187	5100	0.59%	0.038%
13	3.772	3.732	3.805	VV	273	8169	0.94%	0.062%
14	3.825	3.805	3.836	VV	337	5098	0.59%	0.038%
15	3.855	3.836	3.908	VV	401	11847	1.37%	0.089%
16	3.930	3.908	4.012	VV	407	15777	1.82%	0.119%
17	4.025	4.012	4.035	VV	216	2817	0.33%	0.021%
18	4.048	4.035	4.056	VV	219	2340	0.27%	0.018%
19	4.077	4.056	4.152	VV	258	10658	1.23%	0.080%
20	4.166	4.152	4.195	VV	354	6248	0.72%	0.047%
21	4.203	4.195	4.232	VV	272	4664	0.54%	0.035%
22	4.235	4.232	4.242	VV	269	1314	0.15%	0.010%
23	4.268	4.242	4.285	VV	332	5722	0.66%	0.043%
24	4.321	4.285	4.340	VV	278	7132	0.82%	0.054%
25	4.353	4.340	4.399	VV	317	8597	0.99%	0.065%
26	4.415	4.399	4.445	VV	368	6366	0.74%	0.048%
27	4.457	4.445	4.512	VV	239	7565	0.87%	0.057%
28	4.519	4.512	4.559	VV	261	5216	0.60%	0.039%
29	4.583	4.559	4.600	VV	239	3851	0.45%	0.029%
30	4.619	4.600	4.725	VV	281	9942	1.15%	0.075%
31	4.769	4.725	4.785	PV	135	2592	0.30%	0.020%
32	4.797	4.785	4.821	VV	200	2237	0.26%	0.017%
33	4.839	4.821	4.892	VV	169	4286	0.50%	0.032%
34	4.902	4.892	4.943	VV	121	1814	0.21%	0.014%
35	4.976	4.961	5.000	VV	138	2066	0.24%	0.016%
36	5.025	5.000	5.042	VV	187	2878	0.33%	0.022%

rteres.txt								
37	5.048	5.042	5.095	VV	129	3988	0.46%	0.030%
38	5.143	5.095	5.175	VV	232	6675	0.77%	0.050%
39	5.196	5.175	5.273	VV	430	11329	1.31%	0.086%
40	5.301	5.273	5.313	VV	213	2914	0.34%	0.022%
41	5.334	5.313	5.344	VV	182	2430	0.28%	0.018%
42	5.377	5.344	5.408	VV	278	6376	0.74%	0.048%
43	5.420	5.408	5.448	VV	142	2821	0.33%	0.021%
44	5.469	5.448	5.488	VV	231	3858	0.45%	0.029%
45	5.498	5.488	5.572	VV	217	6736	0.78%	0.051%
46	5.579	5.572	5.605	VV	149	1739	0.20%	0.013%
47	5.645	5.605	5.672	PV	218	4052	0.47%	0.031%
48	5.692	5.672	5.708	VV	191	3477	0.40%	0.026%
49	5.737	5.708	5.851	VV	1333	38692	4.47%	0.292%
50	5.869	5.851	5.891	VV	289	6212	0.72%	0.047%
51	5.900	5.891	5.955	VV	300	7258	0.84%	0.055%
52	5.964	5.955	5.985	VV	244	2565	0.30%	0.019%
53	5.996	5.985	6.055	VV	138	4585	0.53%	0.035%
54	6.075	6.055	6.115	VV	216	4681	0.54%	0.035%
55	6.122	6.115	6.147	VV	181	2563	0.30%	0.019%
56	6.171	6.147	6.222	VV	375	6995	0.81%	0.053%
57	6.232	6.222	6.278	VV	128	2039	0.24%	0.015%
58	6.320	6.298	6.336	VV	313	4437	0.51%	0.033%
59	6.344	6.336	6.389	VV	153	2661	0.31%	0.020%
60	6.444	6.389	6.465	PV	180	2828	0.33%	0.021%
61	6.481	6.465	6.493	VV	167	1895	0.22%	0.014%
62	6.509	6.493	6.519	VV	134	1509	0.17%	0.011%
63	6.556	6.519	6.597	VV	140	4127	0.48%	0.031%
64	6.609	6.597	6.634	VV	162	2191	0.25%	0.017%
65	6.679	6.634	6.698	VV	214	5581	0.65%	0.042%
66	6.711	6.698	6.745	VV	167	4405	0.51%	0.033%
67	6.786	6.745	6.818	VV	775	16465	1.90%	0.124%
68	6.825	6.818	6.839	VV	232	2831	0.33%	0.021%
69	6.867	6.839	6.883	VV	553	8858	1.02%	0.067%
70	6.912	6.883	6.982	VV	1258	24196	2.80%	0.183%
71	6.989	6.982	7.021	VV	179	3761	0.43%	0.028%
72	7.035	7.021	7.042	VV	164	1984	0.23%	0.015%
73	7.086	7.042	7.125	VV	510	10980	1.27%	0.083%
74	7.143	7.125	7.190	VV	161	4732	0.55%	0.036%
75	7.256	7.190	7.278	PV	179	4560	0.53%	0.034%
76	7.295	7.278	7.324	VV	151	2442	0.28%	0.018%
77	7.496	7.471	7.585	VV	2772	100717	11.64%	0.760%
78	7.594	7.585	7.612	VV	637	8092	0.94%	0.061%
79	7.653	7.612	7.688	VV	684	23424	2.71%	0.177%
80	7.703	7.688	7.731	VV	393	9490	1.10%	0.072%
81	7.771	7.731	7.830	VV	950	30223	3.49%	0.228%
82	7.865	7.830	7.882	VV	1867	27958	3.23%	0.211%
83	7.894	7.882	7.931	VV	1218	22618	2.61%	0.171%
84	7.950	7.931	7.978	VV	831	14628	1.69%	0.110%
85	8.011	7.978	8.028	VV	3292	45001	5.20%	0.340%
86	8.045	8.028	8.082	VV	1748	33443	3.87%	0.252%
87	8.089	8.082	8.117	VV	559	8333	0.96%	0.063%
88	8.134	8.117	8.164	VV	471	8401	0.97%	0.063%
89	8.187	8.164	8.208	VV	271	4118	0.48%	0.031%

					rteres.txt			
90	8.335	8.314	8.378	VV	6558	112599	13.02%	0.850%
91	8.389	8.378	8.438	VV	1287	37375	4.32%	0.282%
92	8.444	8.438	8.462	VV	885	11326	1.31%	0.085%
93	8.482	8.462	8.530	VV	1116	27581	3.19%	0.208%
94	8.539	8.530	8.548	VV	605	5417	0.63%	0.041%
95	8.578	8.548	8.598	VV	1159	20653	2.39%	0.156%
96	8.617	8.598	8.731	VV	1540	60874	7.04%	0.459%
97	8.769	8.731	8.778	VV	1013	22711	2.63%	0.171%
98	8.787	8.778	8.852	VV	1029	21427	2.48%	0.162%
99	8.901	8.852	8.918	VV	1116	20450	2.36%	0.154%
100	8.955	8.918	9.003	VV	2932	61093	7.06%	0.461%
101	9.036	9.003	9.091	VV	852	21474	2.48%	0.162%
102	9.120	9.091	9.174	VV	3314	65660	7.59%	0.496%
103	9.195	9.174	9.215	VV	1156	18997	2.20%	0.143%
104	9.233	9.215	9.248	VV	737	11825	1.37%	0.089%
105	9.265	9.248	9.304	VV	1549	28324	3.27%	0.214%
106	9.324	9.304	9.372	VV	967	21001	2.43%	0.159%
107	9.381	9.372	9.418	VV	347	7068	0.82%	0.053%
108	9.442	9.418	9.511	VV	1172	33095	3.83%	0.250%
109	9.542	9.511	9.588	VV	1769	39126	4.52%	0.295%
110	9.598	9.588	9.613	VV	526	7034	0.81%	0.053%
111	9.633	9.613	9.657	VV	517	9394	1.09%	0.071%
112	9.698	9.657	9.739	VV	421	11250	1.30%	0.085%
113	9.752	9.739	9.771	PV	100	1212	0.14%	0.009%
114	9.855	9.771	9.873	VV	346	7769	0.90%	0.059%
115	9.926	9.873	9.944	VV	430	9075	1.05%	0.069%
116	9.996	9.944	10.018	VV	982	26956	3.12%	0.203%
117	10.037	10.018	10.088	VV	749	16580	1.92%	0.125%
118	10.109	10.088	10.152	VV	1118	21852	2.53%	0.165%
119	10.192	10.152	10.218	VV	742	20008	2.31%	0.151%
120	10.276	10.218	10.293	VV	2159	46179	5.34%	0.349%
121	10.317	10.293	10.393	VV	1778	61802	7.15%	0.466%
122	10.410	10.393	10.428	VV	608	8523	0.99%	0.064%
123	10.443	10.428	10.461	VV	346	5010	0.58%	0.038%
124	10.504	10.461	10.561	VV	37972	533490	61.68%	4.027%
125	10.584	10.561	10.758	VV	8418	216750	25.06%	1.636%
126	10.775	10.758	10.792	VV	320	4919	0.57%	0.037%
127	10.822	10.792	10.845	VV	914	19221	2.22%	0.145%
128	10.850	10.845	10.886	VV	630	13338	1.54%	0.101%
129	10.903	10.886	10.929	VV	829	14017	1.62%	0.106%
130	10.942	10.929	10.954	VV	373	4361	0.50%	0.033%
131	10.973	10.954	11.012	VV	1002	16193	1.87%	0.122%
132	11.040	11.012	11.084	VV	1406	28596	3.31%	0.216%
133	11.108	11.084	11.125	VV	645	8632	1.00%	0.065%
134	11.157	11.125	11.185	VV	690	11229	1.30%	0.085%
135	11.211	11.185	11.227	VV	251	3489	0.40%	0.026%
136	11.269	11.227	11.292	VV	44164	491626	56.84%	3.711%
137	11.304	11.292	11.320	VV	4797	57318	6.63%	0.433%
138	11.336	11.320	11.380	VV	5682	94773	10.96%	0.715%
139	11.413	11.380	11.434	VV	8113	117663	13.60%	0.888%
140	11.449	11.434	11.464	VV	4017	50502	5.84%	0.381%
141	11.481	11.464	11.548	VV	4922	76554	8.85%	0.578%

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142	11.572	11.548	11.580	PV	194	2739	0.32%	0.021%
143	11.639	11.580	11.662	VV	1234	20942	2.42%	0.158%
144	11.694	11.662	11.754	VV	1169	31985	3.70%	0.241%
145	11.779	11.754	11.822	VV	2265	41797	4.83%	0.315%
146	11.829	11.822	11.878	VV	502	9279	1.07%	0.070%
147	11.917	11.878	11.942	PV	803	12271	1.42%	0.093%
148	11.953	11.942	11.959	VV	165	1347	0.16%	0.010%
149	11.974	11.959	11.986	VV	214	2535	0.29%	0.019%
150	12.044	11.986	12.070	VV	690	19212	2.22%	0.145%
151	12.091	12.070	12.103	VV	1423	17733	2.05%	0.134%
152	12.107	12.103	12.138	VV	1090	11224	1.30%	0.085%
153	12.165	12.138	12.174	VV	1695	20127	2.33%	0.152%
154	12.195	12.174	12.216	VV	4312	63954	7.39%	0.483%
155	12.233	12.216	12.246	VV	1865	27881	3.22%	0.210%
156	12.264	12.246	12.281	VV	1990	38127	4.41%	0.288%
157	12.308	12.281	12.380	VV	68022	864943	100.00%	6.529%
158	12.399	12.380	12.427	VV	898	20767	2.40%	0.157%
159	12.448	12.427	12.465	VV	878	15478	1.79%	0.117%
160	12.494	12.465	12.522	VV	2759	48158	5.57%	0.364%
161	12.539	12.522	12.573	VV	1235	30493	3.53%	0.230%
162	12.601	12.573	12.642	VV	59289	716805	82.87%	5.411%
163	12.662	12.642	12.681	VV	5925	87251	10.09%	0.659%
164	12.712	12.681	12.755	VV	32144	443489	51.27%	3.348%
165	12.782	12.755	12.801	VV	1994	35826	4.14%	0.270%
166	12.818	12.801	12.851	VV	1486	29029	3.36%	0.219%
167	12.884	12.851	12.925	VV	3076	56277	6.51%	0.425%
168	12.941	12.925	12.983	VV	1096	19053	2.20%	0.144%
169	13.008	12.983	13.041	PV	1605	30393	3.51%	0.229%
170	13.066	13.041	13.131	VV	3148	59465	6.88%	0.449%
171	13.196	13.131	13.245	PV	7633	165171	19.10%	1.247%
172	13.262	13.245	13.282	VV	878	14550	1.68%	0.110%
173	13.303	13.282	13.322	VV	5458	77756	8.99%	0.587%
174	13.338	13.322	13.363	VV	4560	70324	8.13%	0.531%
175	13.374	13.363	13.402	VV	1806	27221	3.15%	0.205%
176	13.466	13.402	13.489	VV	5338	113695	13.14%	0.858%
177	13.507	13.489	13.561	VV	2715	55411	6.41%	0.418%
178	13.571	13.561	13.584	VV	356	4249	0.49%	0.032%
179	13.601	13.584	13.612	VV	554	6771	0.78%	0.051%
180	13.635	13.612	13.674	VV	618	14672	1.70%	0.111%
181	13.692	13.674	13.760	VV	380	10789	1.25%	0.081%
182	13.773	13.760	13.794	VV	222	2638	0.30%	0.020%
183	13.827	13.794	13.848	PV	1091	15884	1.84%	0.120%
184	13.899	13.848	13.920	VV	2152	57783	6.68%	0.436%
185	13.942	13.920	13.979	VV	2095	46285	5.35%	0.349%
186	14.027	13.979	14.080	VV	2448	65707	7.60%	0.496%
187	14.107	14.080	14.138	VV	3644	66880	7.73%	0.505%
188	14.163	14.138	14.201	VV	7270	126067	14.58%	0.952%
189	14.224	14.201	14.238	VV	1949	36476	4.22%	0.275%
190	14.250	14.238	14.303	VV	1971	48549	5.61%	0.366%
191	14.314	14.303	14.332	VV	660	10480	1.21%	0.079%
192	14.355	14.332	14.398	VV	1291	27792	3.21%	0.210%
193	14.475	14.398	14.495	PV	25058	358697	41.47%	2.708%
194	14.514	14.495	14.593	VV	27088	477051	55.15%	3.601%

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195	14.632	14.593	14.693	VV	6351	129839	15.01%	0.980%
196	14.709	14.693	14.728	VV	932	15721	1.82%	0.119%
197	14.749	14.728	14.765	VV	724	13053	1.51%	0.099%
198	14.815	14.765	14.896	VV	2192	83139	9.61%	0.628%
199	14.959	14.896	15.015	PV	2291	81463	9.42%	0.615%
200	15.036	15.015	15.051	VV	780	12396	1.43%	0.094%
201	15.082	15.051	15.113	VV	1762	41315	4.78%	0.312%
202	15.148	15.113	15.171	VV	5878	99789	11.54%	0.753%
203	15.185	15.171	15.218	VV	2864	51349	5.94%	0.388%
204	15.232	15.218	15.263	VV	1686	33373	3.86%	0.252%
205	15.308	15.263	15.357	VV	3635	113104	13.08%	0.854%
206	15.377	15.357	15.448	VV	1548	46262	5.35%	0.349%
207	15.473	15.448	15.516	VV	1094	19783	2.29%	0.149%
208	15.579	15.516	15.618	PV	2881	67983	7.86%	0.513%
209	15.640	15.618	15.665	VV	519	8527	0.99%	0.064%
210	15.745	15.665	15.768	PV	909	22071	2.55%	0.167%
211	15.794	15.768	15.804	VV	546	8589	0.99%	0.065%
212	15.829	15.804	15.869	VV	1333	32517	3.76%	0.245%
213	15.891	15.869	15.905	VV	556	8032	0.93%	0.061%
214	15.946	15.905	15.970	VV	1582	29291	3.39%	0.221%
215	16.026	15.970	16.045	VV	32718	462311	53.45%	3.490%
216	16.055	16.045	16.129	VV	14805	226692	26.21%	1.711%
217	16.159	16.129	16.185	VV	5756	86354	9.98%	0.652%
218	16.195	16.185	16.228	VV	1295	17320	2.00%	0.131%
219	16.286	16.228	16.294	VV	904	15896	1.84%	0.120%
220	16.344	16.294	16.379	VV	19666	308219	35.63%	2.326%
221	16.406	16.379	16.478	VV	22956	380336	43.97%	2.871%
222	16.508	16.478	16.549	VV	6813	153886	17.79%	1.162%
223	16.564	16.549	16.582	VV	1442	21562	2.49%	0.163%
224	16.606	16.582	16.622	VV	735	15175	1.75%	0.115%
225	16.664	16.622	16.693	VV	1614	45021	5.21%	0.340%
226	16.708	16.693	16.738	VV	760	13701	1.58%	0.103%
227	16.792	16.738	16.849	VV	2586	99564	11.51%	0.752%
228	16.902	16.849	16.918	PV	2201	39678	4.59%	0.299%
229	16.928	16.918	16.948	VV	1645	23306	2.69%	0.176%
230	16.975	16.948	17.008	VV	4570	81852	9.46%	0.618%
231	17.023	17.008	17.037	VV	972	13951	1.61%	0.105%
232	17.061	17.037	17.095	VV	2538	51615	5.97%	0.390%
233	17.104	17.095	17.152	VV	906	17636	2.04%	0.133%
234	17.182	17.152	17.202	VV	712	11944	1.38%	0.090%
235	17.229	17.202	17.241	VV	258	4228	0.49%	0.032%
236	17.278	17.241	17.298	VV	332	6606	0.76%	0.050%
237	17.367	17.298	17.384	PV	1344	27678	3.20%	0.209%
238	17.410	17.384	17.443	VV	4954	78838	9.11%	0.595%
239	17.496	17.443	17.535	VV	1872	59344	6.86%	0.448%
240	17.561	17.535	17.648	VV	1863	75524	8.73%	0.570%
241	17.688	17.648	17.744	PV	5127	115726	13.38%	0.874%
242	17.777	17.744	17.806	VV	14339	240549	27.81%	1.816%
243	17.827	17.806	17.855	VV	7693	141608	16.37%	1.069%
244	17.864	17.855	17.884	VV	2092	26992	3.12%	0.204%
245	17.915	17.884	17.932	VV	3497	60747	7.02%	0.459%
246	17.945	17.932	17.998	VV	2907	56556	6.54%	0.427%

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247	18.029	17.998	18.085	PV	14319	199529	23.07%	1.506%
248	18.107	18.085	18.126	VV	697	11319	1.31%	0.085%
249	18.167	18.126	18.206	VV	3502	68744	7.95%	0.519%
250	18.238	18.206	18.295	VV	3176	63754	7.37%	0.481%
251	18.347	18.295	18.375	PV	870	15609	1.80%	0.118%
252	18.474	18.375	18.498	VV	1090	12499	1.45%	0.094%
253	18.552	18.498	18.569	PV	752	15749	1.82%	0.119%
254	18.637	18.569	18.662	VV	4287	96651	11.17%	0.730%
255	18.729	18.662	18.755	VV	1330	49543	5.73%	0.374%
256	18.818	18.755	18.842	VV	1119	37861	4.38%	0.286%
257	18.895	18.842	18.915	VV	1360	36784	4.25%	0.278%
258	18.934	18.915	18.947	VV	388	5176	0.60%	0.039%
259	19.018	18.947	19.042	PV	3047	59320	6.86%	0.448%
260	19.055	19.042	19.078	VV	1405	22960	2.65%	0.173%
261	19.194	19.078	19.225	VV	4493	137507	15.90%	1.038%
262	19.263	19.225	19.292	VV	4904	138883	16.06%	1.048%
263	19.320	19.292	19.358	VV	4455	139531	16.13%	1.053%
264	19.394	19.358	19.426	VV	4630	131699	15.23%	0.994%
					Sum of corrected areas:		13248204	

Alaphatic EPH 121018.M Fri Jan 04 11:48:02 2019