

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010919AL\
 Data File : FD027154.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jan 2019 14:42
 Sample : K1012-01DL 2X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.748	3.718	3.821	PV	3113	44227	0.63%	0.079%
2	3.914	3.860	3.930	PV	475	10386	0.15%	0.019%
3	4.143	4.116	4.165	VV	919	10298	0.15%	0.018%
4	4.595	4.570	4.634	VV	965	13841	0.20%	0.025%
5	4.775	4.761	4.802	VV	891	11809	0.17%	0.021%
6	4.881	4.868	4.947	VV	698	10194	0.15%	0.018%
7	5.178	5.154	5.258	VV	3167	50723	0.73%	0.091%
8	5.342	5.308	5.373	PV	1277	19267	0.28%	0.035%
9	5.444	5.430	5.455	VV	1165	12691	0.18%	0.023%
10	5.463	5.455	5.508	VV	974	15344	0.22%	0.028%
11	5.535	5.508	5.564	VV	1455	20862	0.30%	0.037%
12	5.672	5.638	5.689	VV	755	14348	0.21%	0.026%
13	5.704	5.689	5.719	VV	892	10201	0.15%	0.018%
14	5.744	5.719	5.783	VV	959	24524	0.35%	0.044%
15	5.814	5.783	5.826	VV	783	12869	0.18%	0.023%
16	5.847	5.826	5.861	VV	1044	16822	0.24%	0.030%
17	5.881	5.861	5.911	VV	1327	26318	0.38%	0.047%
18	5.927	5.911	5.958	VV	909	13713	0.20%	0.025%
19	5.976	5.958	6.013	VV	818	14977	0.21%	0.027%
20	6.073	6.052	6.108	VV	1435	20852	0.30%	0.037%
21	6.153	6.130	6.204	VV	4151	46895	0.67%	0.084%
22	6.302	6.281	6.322	VV	1654	20127	0.29%	0.036%
23	6.342	6.322	6.359	VV	787	10129	0.15%	0.018%
24	6.420	6.405	6.442	VV	1458	15127	0.22%	0.027%
25	6.484	6.442	6.511	VV	968	18507	0.26%	0.033%
26	6.536	6.511	6.597	VV	3480	44894	0.64%	0.081%
27	6.615	6.597	6.638	VV	715	10466	0.15%	0.019%
28	6.656	6.638	6.681	VV	1485	23700	0.34%	0.043%
29	6.703	6.681	6.733	VV	1610	25257	0.36%	0.045%
30	6.758	6.733	6.792	VV	2771	39958	0.57%	0.072%
31	6.809	6.792	6.824	VV	1235	12776	0.18%	0.023%
32	6.851	6.824	6.874	VV	1750	29208	0.42%	0.052%
33	6.904	6.874	6.925	VV	1144	18380	0.26%	0.033%
34	6.946	6.925	6.988	VV	746	14408	0.21%	0.026%
35	7.038	7.015	7.053	VV	3065	34565	0.49%	0.062%
36	7.071	7.053	7.105	VV	6539	77518	1.11%	0.139%

rteres.txt								
37	7.119	7.105	7.180	VV	888	24261	0.35%	0.044%
38	7.235	7.180	7.269	VV	2017	47339	0.68%	0.085%
39	7.288	7.269	7.311	VV	1045	13569	0.19%	0.024%
40	7.429	7.415	7.444	VV	1894	25968	0.37%	0.047%
41	7.487	7.444	7.511	VV	3087	79839	1.14%	0.143%
42	7.525	7.511	7.541	VV	1899	24244	0.35%	0.043%
43	7.551	7.541	7.569	VV	946	13322	0.19%	0.024%
44	7.588	7.569	7.608	VV	1198	18928	0.27%	0.034%
45	7.634	7.608	7.648	VV	1656	25140	0.36%	0.045%
46	7.658	7.648	7.671	VV	1872	19246	0.28%	0.035%
47	7.685	7.671	7.708	VV	1720	25523	0.37%	0.046%
48	7.727	7.708	7.745	VV	870	14092	0.20%	0.025%
49	7.760	7.745	7.784	VV	2140	27061	0.39%	0.049%
50	7.803	7.784	7.817	VV	765	10280	0.15%	0.018%
51	7.841	7.817	7.857	VV	1857	27925	0.40%	0.050%
52	7.872	7.857	7.888	VV	2322	28941	0.41%	0.052%
53	7.904	7.888	7.917	VV	1593	22383	0.32%	0.040%
54	7.938	7.917	7.964	VV	8861	98445	1.41%	0.177%
55	7.989	7.964	8.012	VV	8039	91705	1.31%	0.165%
56	8.027	8.012	8.046	VV	1579	20860	0.30%	0.037%
57	8.083	8.046	8.098	VV	1583	30563	0.44%	0.055%
58	8.109	8.098	8.123	VV	1247	13445	0.19%	0.024%
59	8.143	8.123	8.188	VV	1838	32947	0.47%	0.059%
60	8.288	8.269	8.326	VV	1374	36239	0.52%	0.065%
61	8.356	8.326	8.372	VV	1820	35147	0.50%	0.063%
62	8.383	8.372	8.411	VV	1442	26652	0.38%	0.048%
63	8.430	8.411	8.452	VV	1828	30317	0.43%	0.054%
64	8.471	8.452	8.493	VV	3595	43813	0.63%	0.079%
65	8.523	8.493	8.548	VV	1413	29451	0.42%	0.053%
66	8.558	8.548	8.575	VV	1047	13229	0.19%	0.024%
67	8.588	8.575	8.628	VV	859	22460	0.32%	0.040%
68	8.665	8.628	8.678	VV	1349	26747	0.38%	0.048%
69	8.687	8.678	8.706	VV	999	14634	0.21%	0.026%
70	8.756	8.706	8.817	VV	10294	153396	2.20%	0.275%
71	8.835	8.817	8.857	VV	1227	19817	0.28%	0.036%
72	8.880	8.857	8.900	VV	1187	21343	0.31%	0.038%
73	8.948	8.900	8.983	VV	4257	90569	1.30%	0.162%
74	9.019	9.004	9.057	VV	1094	24074	0.34%	0.043%
75	9.073	9.057	9.084	VV	780	10391	0.15%	0.019%
76	9.125	9.103	9.157	VV	2139	41891	0.60%	0.075%
77	9.175	9.157	9.191	VV	1745	23449	0.34%	0.042%
78	9.211	9.191	9.231	VV	1665	26845	0.38%	0.048%
79	9.257	9.231	9.273	VV	1664	24263	0.35%	0.044%
80	9.308	9.273	9.357	VV	1684	43748	0.63%	0.078%
81	9.460	9.421	9.472	VV	1616	33080	0.47%	0.059%
82	9.480	9.472	9.501	VV	1523	21104	0.30%	0.038%
83	9.530	9.501	9.567	VV	10511	132279	1.89%	0.237%
84	9.604	9.567	9.667	VV	785	27313	0.39%	0.049%
85	9.684	9.667	9.720	VV	581	10480	0.15%	0.019%
86	9.762	9.720	9.795	VV	478	11424	0.16%	0.020%
87	9.843	9.795	9.855	VV	461	12465	0.18%	0.022%
88	9.874	9.855	9.886	VV	1229	15541	0.22%	0.028%
89	9.914	9.886	9.943	VV	3234	67289	0.96%	0.121%

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90	9.965	9.943	9.988	VV	1699	29274	0.42%	0.053%
91	10.008	9.988	10.033	VV	1917	28133	0.40%	0.050%
92	10.057	10.033	10.078	VV	1741	23577	0.34%	0.042%
93	10.104	10.078	10.128	VV	776	16943	0.24%	0.030%
94	10.146	10.128	10.167	VV	1021	14901	0.21%	0.027%
95	10.190	10.167	10.200	VV	1016	14665	0.21%	0.026%
96	10.215	10.200	10.228	VV	1324	17598	0.25%	0.032%
97	10.264	10.228	10.295	VV	10867	155065	2.22%	0.278%
98	10.337	10.295	10.415	VV	3692	101334	1.45%	0.182%
99	10.449	10.415	10.462	PV	588	10230	0.15%	0.018%
100	10.484	10.462	10.506	VV	3419	38654	0.55%	0.069%
101	10.561	10.542	10.570	VV	1129	13427	0.19%	0.024%
102	10.585	10.570	10.620	VV	1356	28792	0.41%	0.052%
103	10.650	10.620	10.696	VV	1794	42206	0.60%	0.076%
104	10.718	10.696	10.749	VV	1165	20430	0.29%	0.037%
105	10.770	10.749	10.791	VV	853	15614	0.22%	0.028%
106	10.802	10.791	10.858	VV	651	15045	0.22%	0.027%
107	10.928	10.858	10.940	VV	960	28805	0.41%	0.052%
108	10.964	10.940	10.990	VV	8976	110135	1.58%	0.198%
109	11.008	10.990	11.028	VV	1087	17483	0.25%	0.031%
110	11.055	11.028	11.100	VV	2798	48379	0.69%	0.087%
111	11.136	11.100	11.192	VV	661	18790	0.27%	0.034%
112	11.261	11.192	11.300	VV	120198	1297809	18.58%	2.328%
113	11.315	11.300	11.335	VV	1685	22379	0.32%	0.040%
114	11.353	11.335	11.365	VV	1156	16501	0.24%	0.030%
115	11.394	11.365	11.414	VV	2145	43049	0.62%	0.077%
116	11.431	11.414	11.481	VV	1571	42441	0.61%	0.076%
117	11.517	11.481	11.563	VV	3797	61597	0.88%	0.111%
118	11.631	11.563	11.653	VV	7704	121972	1.75%	0.219%
119	11.683	11.653	11.721	VV	137996	1543970	22.10%	2.770%
120	11.755	11.721	11.798	VV	651	24165	0.35%	0.043%
121	11.816	11.798	11.870	VV	975	19046	0.27%	0.034%
122	11.903	11.870	11.945	PV	925	27678	0.40%	0.050%
123	11.969	11.945	11.993	VV	955	22080	0.32%	0.040%
124	12.037	12.018	12.057	VV	1126	18177	0.26%	0.033%
125	12.090	12.057	12.109	VV	974	20628	0.30%	0.037%
126	12.144	12.109	12.162	VV	2063	31861	0.46%	0.057%
127	12.180	12.162	12.201	VV	1561	22406	0.32%	0.040%
128	12.214	12.201	12.231	VV	793	11995	0.17%	0.022%
129	12.288	12.231	12.308	VV	9063	186702	2.67%	0.335%
130	12.331	12.308	12.368	VV	6479	91421	1.31%	0.164%
131	12.396	12.368	12.411	PV	796	11809	0.17%	0.021%
132	12.538	12.502	12.550	VV	1045	19178	0.27%	0.034%
133	12.582	12.550	12.604	VV	8414	109711	1.57%	0.197%
134	12.615	12.604	12.641	VV	1001	19868	0.28%	0.036%
135	12.698	12.641	12.730	VV	448566	6985499	100.00%	12.531%
136	12.754	12.730	12.776	VV	402428	4603258	65.90%	8.258%
137	12.784	12.776	12.830	VV	32592	390745	5.59%	0.701%
138	12.877	12.830	12.901	VV	5624	92564	1.33%	0.166%
139	12.930	12.901	12.958	VV	52999	629700	9.01%	1.130%
140	12.985	12.958	13.003	VV	2825	54638	0.78%	0.098%
141	13.018	13.003	13.048	VV	2200	35918	0.51%	0.064%

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142	13.061	13.048	13.079	VV	1161	15131	0.22%	0.027%
143	13.141	13.103	13.156	VV	894	25014	0.36%	0.045%
144	13.175	13.156	13.194	VV	1978	29114	0.42%	0.052%
145	13.221	13.194	13.248	VV	10882	143745	2.06%	0.258%
146	13.279	13.248	13.298	VV	1463	31234	0.45%	0.056%
147	13.318	13.298	13.342	VV	2565	38049	0.54%	0.068%
148	13.363	13.342	13.390	VV	1248	21369	0.31%	0.038%
149	13.459	13.390	13.480	VV	5217	100694	1.44%	0.181%
150	13.504	13.480	13.531	VV	2176	44068	0.63%	0.079%
151	13.562	13.531	13.621	VV	2143	46613	0.67%	0.084%
152	13.714	13.645	13.733	VV	7928	123198	1.76%	0.221%
153	13.756	13.733	13.779	VV	4202	80479	1.15%	0.144%
154	13.794	13.779	13.805	VV	1563	18864	0.27%	0.034%
155	13.862	13.805	13.880	VV	3120	91779	1.31%	0.165%
156	13.911	13.880	13.981	VV	8298	218308	3.13%	0.392%
157	14.015	13.981	14.043	VV	8112	150643	2.16%	0.270%
158	14.074	14.043	14.101	VV	10995	165328	2.37%	0.297%
159	14.135	14.101	14.162	VV	2966	65542	0.94%	0.118%
160	14.182	14.162	14.201	VV	3033	39227	0.56%	0.070%
161	14.228	14.201	14.251	VV	1898	35250	0.50%	0.063%
162	14.267	14.251	14.289	VV	903	15803	0.23%	0.028%
163	14.398	14.357	14.418	PV	966	17102	0.24%	0.031%
164	14.451	14.418	14.471	VV	4721	67895	0.97%	0.122%
165	14.490	14.471	14.516	VV	4451	60636	0.87%	0.109%
166	14.556	14.516	14.582	VV	4946	97352	1.39%	0.175%
167	14.611	14.582	14.635	VV	1706	34375	0.49%	0.062%
168	14.659	14.635	14.675	VV	1174	17489	0.25%	0.031%
169	14.696	14.675	14.730	VV	1041	15619	0.22%	0.028%
170	14.758	14.730	14.816	PV	1335	31075	0.44%	0.056%
171	14.841	14.816	14.874	VV	663	15745	0.23%	0.028%
172	14.899	14.874	14.911	VV	1856	25154	0.36%	0.045%
173	14.934	14.911	14.967	VV	3968	74483	1.07%	0.134%
174	14.979	14.967	15.018	VV	1242	25945	0.37%	0.047%
175	15.038	15.018	15.048	VV	823	10500	0.15%	0.019%
176	15.080	15.048	15.106	VV	5932	100139	1.43%	0.180%
177	15.131	15.106	15.221	VV	6647	124330	1.78%	0.223%
178	15.256	15.221	15.265	PV	1183	16119	0.23%	0.029%
179	15.287	15.265	15.308	VV	1469	28048	0.40%	0.050%
180	15.321	15.308	15.350	VV	655	12625	0.18%	0.023%
181	15.376	15.350	15.390	VV	1095	16733	0.24%	0.030%
182	15.417	15.390	15.433	VV	1226	25268	0.36%	0.045%
183	15.453	15.433	15.471	VV	1825	31420	0.45%	0.056%
184	15.482	15.471	15.495	VV	1113	14270	0.20%	0.026%
185	15.572	15.495	15.609	VV	6700	146116	2.09%	0.262%
186	15.633	15.609	15.653	VV	1470	29589	0.42%	0.053%
187	15.670	15.653	15.686	VV	837	14578	0.21%	0.026%
188	15.734	15.686	15.753	VV	3848	88068	1.26%	0.158%
189	15.772	15.753	15.811	VV	3473	87057	1.25%	0.156%
190	15.831	15.811	15.854	VV	2525	53578	0.77%	0.096%
191	15.884	15.854	15.901	VV	2106	53118	0.76%	0.095%
192	15.922	15.901	15.951	VV	3163	74215	1.06%	0.133%
193	15.999	15.951	16.034	VV	6951	177491	2.54%	0.318%
194	16.055	16.034	16.083	VV	7462	134175	1.92%	0.241%

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195	16.121	16.083	16.154	VV	5811	155863	2.23%	0.280%
196	16.178	16.154	16.201	VV	5461	115234	1.65%	0.207%
197	16.234	16.201	16.269	VV	3624	126023	1.80%	0.226%
198	16.313	16.269	16.334	VV	5902	156720	2.24%	0.281%
199	16.370	16.334	16.380	VV	8196	178397	2.55%	0.320%
200	16.393	16.380	16.419	VV	9025	160350	2.30%	0.288%
201	16.428	16.419	16.461	VV	4012	93804	1.34%	0.168%
202	16.478	16.461	16.495	VV	4792	84974	1.22%	0.152%
203	16.519	16.495	16.541	VV	12744	221360	3.17%	0.397%
204	16.559	16.541	16.581	VV	5858	124225	1.78%	0.223%
205	16.599	16.581	16.612	VV	4430	76803	1.10%	0.138%
206	16.621	16.612	16.635	VV	4111	53424	0.76%	0.096%
207	16.685	16.635	16.704	VV	5495	184608	2.64%	0.331%
208	16.726	16.704	16.751	VV	6164	149005	2.13%	0.267%
209	16.808	16.751	16.829	VV	6121	241701	3.46%	0.434%
210	16.890	16.829	16.915	VV	8017	301562	4.32%	0.541%
211	16.971	16.915	17.005	VV	14683	391554	5.61%	0.702%
212	17.040	17.005	17.057	VV	6590	192343	2.75%	0.345%
213	17.075	17.057	17.086	VV	6308	106421	1.52%	0.191%
214	17.119	17.086	17.148	VV	7351	232950	3.33%	0.418%
215	17.158	17.148	17.175	VV	5806	90033	1.29%	0.162%
216	17.182	17.175	17.193	VV	5831	62232	0.89%	0.112%
217	17.252	17.193	17.263	VV	6626	251293	3.60%	0.451%
218	17.310	17.263	17.328	VV	7431	266578	3.82%	0.478%
219	17.353	17.328	17.365	VV	8519	175739	2.52%	0.315%
220	17.405	17.365	17.435	VV	15039	421913	6.04%	0.757%
221	17.511	17.435	17.587	VV	15117	849386	12.16%	1.524%
222	17.598	17.587	17.614	VV	8718	128975	1.85%	0.231%
223	17.687	17.614	17.700	VV	10630	465555	6.66%	0.835%
224	17.733	17.700	17.776	VV	12122	487628	6.98%	0.875%
225	17.784	17.776	17.801	VV	10087	144948	2.07%	0.260%
226	17.826	17.801	17.852	VV	18271	409412	5.86%	0.734%
227	17.876	17.852	17.897	VV	16798	357375	5.12%	0.641%
228	17.910	17.897	17.937	VV	12103	265721	3.80%	0.477%
229	17.954	17.937	17.965	VV	11479	178955	2.56%	0.321%
230	17.984	17.965	18.017	VV	12594	360600	5.16%	0.647%
231	18.033	18.017	18.053	VV	11169	232415	3.33%	0.417%
232	18.101	18.053	18.121	VV	12226	459568	6.58%	0.824%
233	18.128	18.121	18.147	VV	11994	174398	2.50%	0.313%
234	18.158	18.147	18.166	VV	11480	122078	1.75%	0.219%
235	18.188	18.166	18.205	VV	12135	267866	3.83%	0.481%
236	18.232	18.205	18.272	VV	17785	574767	8.23%	1.031%
237	18.297	18.272	18.319	VV	17204	408726	5.85%	0.733%
238	18.346	18.319	18.397	VV	16972	674702	9.66%	1.210%
239	18.438	18.397	18.454	VV	14554	473429	6.78%	0.849%
240	18.484	18.454	18.512	VV	15453	503056	7.20%	0.902%
241	18.564	18.512	18.588	VV	16120	702499	10.06%	1.260%
242	18.600	18.588	18.604	VV	16339	149184	2.14%	0.268%
243	18.629	18.604	18.670	VV	23365	742791	10.63%	1.333%
244	18.692	18.670	18.734	VV	18027	653370	9.35%	1.172%
245	18.818	18.734	18.841	VV	20081	1158576	16.59%	2.078%
246	18.866	18.841	18.881	VV	18795	440852	6.31%	0.791%

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247	18.899	18.881	18.909	VV	18640	304950	4.37%	0.547%
248	18.941	18.909	18.951	VV	19724	474430	6.79%	0.851%
249	19.011	18.951	19.062	VV	27156	1422598	20.37%	2.552%
250	19.099	19.062	19.109	VV	21688	593154	8.49%	1.064%
251	19.128	19.109	19.165	VV	21781	710582	10.17%	1.275%
252	19.207	19.165	19.218	VV	21758	675607	9.67%	1.212%
253	19.246	19.218	19.260	VV	22627	552691	7.91%	0.991%
254	19.319	19.260	19.362	VV	25926	1450784	20.77%	2.603%
255	19.387	19.362	19.459	VV	28670	1500892	21.49%	2.692%
256	19.515	19.459	19.531	VV	29258	1137927	16.29%	2.041%
257	19.544	19.531	19.560	VV	27401	482565	6.91%	0.866%
258	19.619	19.560	19.638	VV	31207	1334173	19.10%	2.393%
259	19.658	19.638	19.688	VV	29288	877447	12.56%	1.574%
260	19.750	19.688	19.767	VV	34646	1453595	20.81%	2.608%
261	19.789	19.767	19.831	VV	33479	1246773	17.85%	2.237%
262	19.928	19.831	19.947	VV	34376	2274347	32.56%	4.080%
					Sum of corrected areas:		55744115	

Alaphatic EPH 010719.M Wed Jan 09 15:49:43 2019