

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010319AL\
 Data File : FD027095.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jan 2019 20:23
 Sample : K1002-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.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	3.524	3.470	3.552	VV	526	14370	0.03%	0.009%
2	3.569	3.552	3.601	VV	1182	15060	0.03%	0.009%
3	3.653	3.631	3.708	VV	945	16590	0.03%	0.010%
4	3.746	3.708	3.766	PV	11534	97971	0.17%	0.061%
5	3.774	3.766	3.793	VV	1429	14611	0.03%	0.009%
6	3.840	3.820	3.880	VV	1131	13460	0.02%	0.008%
7	3.903	3.880	3.931	VV	2689	31668	0.06%	0.020%
8	3.947	3.931	3.995	VV	919	18519	0.03%	0.011%
9	4.097	4.073	4.121	VV	738	10323	0.02%	0.006%
10	4.146	4.121	4.166	VV	7090	66687	0.12%	0.041%
11	4.179	4.166	4.198	VV	1401	13334	0.02%	0.008%
12	4.301	4.270	4.322	VV	791	14990	0.03%	0.009%
13	4.398	4.382	4.434	VV	1798	25258	0.04%	0.016%
14	4.469	4.434	4.501	VV	786	19410	0.03%	0.012%
15	4.517	4.501	4.532	VV	1657	16448	0.03%	0.010%
16	4.557	4.532	4.576	VV	1294	19453	0.03%	0.012%
17	4.597	4.576	4.643	VV	1588	24153	0.04%	0.015%
18	4.753	4.718	4.763	VV	1137	12714	0.02%	0.008%
19	4.780	4.763	4.805	VV	2143	29020	0.05%	0.018%
20	4.823	4.805	4.838	PV	1956	19204	0.03%	0.012%
21	4.850	4.838	4.866	VV	1379	14114	0.03%	0.009%
22	4.883	4.866	4.918	VV	1677	19640	0.03%	0.012%
23	4.996	4.983	5.017	VV	926	11821	0.02%	0.007%
24	5.037	5.017	5.051	VV	1132	15868	0.03%	0.010%
25	5.063	5.051	5.093	VV	1204	15006	0.03%	0.009%
26	5.178	5.158	5.227	VV	11249	132123	0.23%	0.082%
27	5.247	5.227	5.311	VV	6153	65683	0.12%	0.041%
28	5.347	5.311	5.403	VV	1625	36839	0.07%	0.023%
29	5.466	5.403	5.486	VV	2035	48462	0.09%	0.030%
30	5.499	5.486	5.511	VV	1041	10779	0.02%	0.007%
31	5.537	5.511	5.561	VV	2588	33194	0.06%	0.021%
32	5.583	5.561	5.607	VV	748	12562	0.02%	0.008%
33	5.626	5.607	5.643	VV	961	10316	0.02%	0.006%
34	5.675	5.643	5.691	VV	1040	16854	0.03%	0.010%
35	5.708	5.691	5.719	VV	1601	15833	0.03%	0.010%
36	5.738	5.719	5.759	VV	1290	23430	0.04%	0.014%

rteres.txt								
37	5.772	5.759	5.786	VV	1103	11170	0.02%	0.007%
38	5.815	5.786	5.831	VV	1751	26817	0.05%	0.017%
39	5.848	5.831	5.863	VV	1260	19453	0.03%	0.012%
40	5.880	5.863	5.914	VV	2037	32848	0.06%	0.020%
41	5.929	5.914	5.942	VV	1001	10611	0.02%	0.007%
42	5.979	5.942	6.018	VV	881	28307	0.05%	0.017%
43	6.076	6.018	6.131	VV	2348	46640	0.08%	0.029%
44	6.155	6.131	6.201	VV	11672	120106	0.21%	0.074%
45	6.270	6.201	6.284	PV	1172	26802	0.05%	0.017%
46	6.303	6.284	6.324	VV	2908	34865	0.06%	0.022%
47	6.341	6.324	6.361	VV	866	12475	0.02%	0.008%
48	6.373	6.361	6.408	VV	588	11469	0.02%	0.007%
49	6.421	6.408	6.444	VV	1429	15712	0.03%	0.010%
50	6.466	6.444	6.516	VV	1099	25485	0.05%	0.016%
51	6.538	6.516	6.594	VV	4985	58750	0.10%	0.036%
52	6.617	6.594	6.638	VV	774	10993	0.02%	0.007%
53	6.661	6.638	6.684	VV	1697	30433	0.05%	0.019%
54	6.708	6.684	6.734	VV	1764	27942	0.05%	0.017%
55	6.760	6.734	6.794	VV	4668	64736	0.12%	0.040%
56	6.811	6.794	6.828	VV	1566	15801	0.03%	0.010%
57	6.853	6.828	6.875	VV	2759	35596	0.06%	0.022%
58	6.907	6.875	6.926	VV	1082	20886	0.04%	0.013%
59	6.948	6.926	6.963	PV	941	10800	0.02%	0.007%
60	7.040	7.012	7.054	VV	4022	46241	0.08%	0.029%
61	7.074	7.054	7.109	VV	11883	132630	0.24%	0.082%
62	7.131	7.109	7.180	VV	9847	109154	0.19%	0.067%
63	7.246	7.180	7.270	VV	2246	48993	0.09%	0.030%
64	7.288	7.270	7.312	VV	905	10197	0.02%	0.006%
65	7.431	7.417	7.451	VV	1313	19831	0.04%	0.012%
66	7.490	7.451	7.511	VV	2027	47264	0.08%	0.029%
67	7.527	7.511	7.543	VV	1662	21924	0.04%	0.014%
68	7.553	7.543	7.572	VV	962	13739	0.02%	0.008%
69	7.592	7.572	7.610	VV	1095	17044	0.03%	0.011%
70	7.636	7.610	7.648	VV	2026	28406	0.05%	0.018%
71	7.659	7.648	7.672	VV	2153	24277	0.04%	0.015%
72	7.686	7.672	7.711	VV	1817	25909	0.05%	0.016%
73	7.762	7.711	7.788	VV	2429	45070	0.08%	0.028%
74	7.844	7.817	7.859	VV	2226	30812	0.05%	0.019%
75	7.873	7.859	7.890	VV	2592	30785	0.05%	0.019%
76	7.905	7.890	7.919	VV	1657	21626	0.04%	0.013%
77	7.940	7.919	7.968	VV	11286	126352	0.22%	0.078%
78	7.991	7.968	8.017	VV	20044	198459	0.35%	0.123%
79	8.031	8.017	8.066	VV	1283	20051	0.04%	0.012%
80	8.086	8.066	8.101	VV	1392	18274	0.03%	0.011%
81	8.112	8.101	8.127	VV	1205	12109	0.02%	0.007%
82	8.146	8.127	8.190	VV	1814	29770	0.05%	0.018%
83	8.291	8.274	8.331	VV	1307	32869	0.06%	0.020%
84	8.362	8.331	8.415	VV	1700	58742	0.10%	0.036%
85	8.433	8.415	8.454	VV	1590	25892	0.05%	0.016%
86	8.474	8.454	8.498	VV	3520	43626	0.08%	0.027%
87	8.525	8.498	8.551	VV	1235	24435	0.04%	0.015%
88	8.561	8.551	8.576	VV	995	11550	0.02%	0.007%
89	8.591	8.576	8.606	VV	860	10886	0.02%	0.007%

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90	8.667	8.630	8.679	VV	959	18430	0.03% 0.011%
91	8.686	8.679	8.705	VV	795	10721	0.02% 0.007%
92	8.758	8.705	8.785	VV	10507	140224	0.25% 0.087%
93	8.809	8.785	8.860	VV	51276	535107	0.95% 0.331%
94	8.882	8.860	8.903	VV	915	14940	0.03% 0.009%
95	8.951	8.928	8.987	VV	1533	30349	0.05% 0.019%
96	9.021	9.008	9.060	VV	957	17923	0.03% 0.011%
97	9.095	9.060	9.106	VV	688	12831	0.02% 0.008%
98	9.126	9.106	9.161	VV	1855	33137	0.06% 0.020%
99	9.177	9.161	9.194	VV	1427	18568	0.03% 0.011%
100	9.212	9.194	9.234	VV	1375	20947	0.04% 0.013%
101	9.259	9.234	9.275	VV	1227	17569	0.03% 0.011%
102	9.308	9.275	9.331	VV	1386	31226	0.06% 0.019%
103	9.344	9.331	9.393	VV	410	13878	0.02% 0.009%
104	9.463	9.393	9.498	VV	1448	44097	0.08% 0.027%
105	9.532	9.498	9.568	VV	9473	113633	0.20% 0.070%
106	9.620	9.594	9.655	VV	570	13176	0.02% 0.008%
107	9.685	9.655	9.725	VV	480	10047	0.02% 0.006%
108	9.918	9.887	9.944	VV	2475	51148	0.09% 0.032%
109	9.968	9.944	9.990	VV	1571	25420	0.05% 0.016%
110	10.011	9.990	10.038	VV	1639	26072	0.05% 0.016%
111	10.059	10.038	10.081	VV	1255	18402	0.03% 0.011%
112	10.115	10.081	10.130	VV	1094	21690	0.04% 0.013%
113	10.145	10.130	10.175	VV	1202	20387	0.04% 0.013%
114	10.200	10.175	10.232	VV	4403	63620	0.11% 0.039%
115	10.266	10.232	10.290	VV	9031	117748	0.21% 0.073%
116	10.318	10.290	10.419	VV	49620	593804	1.06% 0.367%
117	10.485	10.464	10.510	VV	2817	31405	0.06% 0.019%
118	10.560	10.540	10.578	VV	2398	27028	0.05% 0.017%
119	10.591	10.578	10.622	VV	1044	18134	0.03% 0.011%
120	10.651	10.622	10.695	VV	1016	27489	0.05% 0.017%
121	10.719	10.695	10.745	VV	764	14102	0.03% 0.009%
122	10.770	10.745	10.791	VV	1026	15802	0.03% 0.010%
123	10.811	10.791	10.865	VV	1992	35984	0.06% 0.022%
124	10.887	10.865	10.914	VV	1344	19844	0.04% 0.012%
125	10.967	10.914	10.991	VV	6879	88236	0.16% 0.055%
126	11.017	10.991	11.036	VV	4335	52947	0.09% 0.033%
127	11.057	11.036	11.097	VV	2006	31349	0.06% 0.019%
128	11.119	11.097	11.145	VV	593	11656	0.02% 0.007%
129	11.264	11.191	11.301	PV	190658	2070823	3.68% 1.280%
130	11.316	11.301	11.338	VV	1577	20486	0.04% 0.013%
131	11.395	11.338	11.410	VV	2986	66867	0.12% 0.041%
132	11.424	11.410	11.470	VV	2842	77591	0.14% 0.048%
133	11.520	11.470	11.563	VV	54983	690733	1.23% 0.427%
134	11.584	11.563	11.602	VV	2200	30526	0.05% 0.019%
135	11.636	11.602	11.655	VV	5759	87212	0.16% 0.054%
136	11.696	11.655	11.740	VV	1054650	12972285	23.07% 8.017%
137	11.759	11.740	11.801	VV	1210	20378	0.04% 0.013%
138	11.847	11.801	11.863	PV	2648	44137	0.08% 0.027%
139	11.885	11.863	11.916	VV	4813	85917	0.15% 0.053%
140	11.939	11.916	11.987	VV	7125	109717	0.20% 0.068%
141	12.017	11.987	12.058	VV	2336	53501	0.10% 0.033%

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142	12.092	12.058	12.108	VV	8785	120780	0.21%	0.075%
143	12.118	12.108	12.126	VV	3941	40158	0.07%	0.025%
144	12.148	12.126	12.171	VV	16156	211833	0.38%	0.131%
145	12.184	12.171	12.226	VV	2495	43058	0.08%	0.027%
146	12.291	12.226	12.307	VV	20094	302204	0.54%	0.187%
147	12.322	12.307	12.368	VV	17327	222947	0.40%	0.138%
148	12.408	12.368	12.455	VV	964	22302	0.04%	0.014%
149	12.480	12.455	12.505	VV	876	15180	0.03%	0.009%
150	12.539	12.505	12.559	PV	1483	26954	0.05%	0.017%
151	12.585	12.559	12.611	VV	17164	198570	0.35%	0.123%
152	12.646	12.611	12.661	VV	2393	42112	0.07%	0.026%
153	12.730	12.661	12.755	VV	2776954	56242034	100.00%	34.760%
154	12.789	12.755	12.843	VV	2699511	41961854	74.61%	25.934%
155	12.857	12.843	12.872	VV	8161	104009	0.18%	0.064%
156	12.885	12.872	12.906	VV	6811	100293	0.18%	0.062%
157	12.941	12.906	13.009	VV	481997	5896286	10.48%	3.644%
158	13.021	13.009	13.045	VV	5065	77177	0.14%	0.048%
159	13.075	13.045	13.140	VV	11422	297781	0.53%	0.184%
160	13.157	13.140	13.171	VV	2954	44536	0.08%	0.028%
161	13.194	13.171	13.205	VV	4258	67113	0.12%	0.041%
162	13.226	13.205	13.249	VV	11039	162258	0.29%	0.100%
163	13.262	13.249	13.279	VV	3407	45901	0.08%	0.028%
164	13.297	13.279	13.313	VV	3719	52815	0.09%	0.033%
165	13.334	13.313	13.349	VV	5147	73644	0.13%	0.046%
166	13.377	13.349	13.401	VV	4719	100109	0.18%	0.062%
167	13.417	13.401	13.435	VV	1522	24609	0.04%	0.015%
168	13.462	13.435	13.482	VV	5630	84235	0.15%	0.052%
169	13.509	13.482	13.537	VV	6608	124716	0.22%	0.077%
170	13.566	13.537	13.598	VV	3837	89316	0.16%	0.055%
171	13.625	13.598	13.640	VV	1811	29381	0.05%	0.018%
172	13.662	13.640	13.679	VV	3130	52139	0.09%	0.032%
173	13.700	13.679	13.715	VV	2437	48084	0.09%	0.030%
174	13.741	13.715	13.751	VV	6791	98949	0.18%	0.061%
175	13.761	13.751	13.810	VV	6882	133823	0.24%	0.083%
176	13.865	13.810	13.878	VV	8702	213874	0.38%	0.132%
177	13.912	13.878	13.962	VV	39689	647063	1.15%	0.400%
178	13.977	13.962	13.995	VV	2889	47841	0.09%	0.030%
179	14.020	13.995	14.047	VV	6243	108335	0.19%	0.067%
180	14.079	14.047	14.111	VV	38613	502200	0.89%	0.310%
181	14.140	14.111	14.168	VV	3021	67818	0.12%	0.042%
182	14.185	14.168	14.217	VV	2177	39594	0.07%	0.024%
183	14.235	14.217	14.255	VV	1273	21902	0.04%	0.014%
184	14.276	14.255	14.294	VV	733	14784	0.03%	0.009%
185	14.348	14.294	14.414	VV	1542	76644	0.14%	0.047%
186	14.453	14.414	14.473	VV	7403	108555	0.19%	0.067%
187	14.492	14.473	14.527	VV	7813	128811	0.23%	0.080%
188	14.557	14.527	14.583	VV	4317	83829	0.15%	0.052%
189	14.614	14.583	14.644	VV	3694	62236	0.11%	0.038%
190	14.701	14.675	14.724	VV	1236	22054	0.04%	0.014%
191	14.758	14.724	14.798	VV	1387	29903	0.05%	0.018%
192	14.947	14.850	15.054	VV	6540	246026	0.44%	0.152%
193	15.078	15.054	15.103	VV	3943	56970	0.10%	0.035%
194	15.135	15.103	15.217	VV	31564	441272	0.78%	0.273%

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195	15.285	15.217	15.334	PV	1053	31373	0.06%	0.019%
196	15.452	15.430	15.478	VV	938	16782	0.03%	0.010%
197	15.491	15.478	15.528	VV	623	13768	0.02%	0.009%
198	15.577	15.528	15.605	VV	4274	68924	0.12%	0.043%
199	15.636	15.605	15.675	VV	3328	46844	0.08%	0.029%
200	15.730	15.675	15.747	VV	960	24587	0.04%	0.015%
201	15.769	15.747	15.798	VV	865	22980	0.04%	0.014%
202	15.855	15.798	15.869	VV	1194	34763	0.06%	0.021%
203	15.886	15.869	15.898	VV	1093	16166	0.03%	0.010%
204	15.928	15.898	15.945	VV	1786	37099	0.07%	0.023%
205	15.997	15.945	16.039	VV	6569	181874	0.32%	0.112%
206	16.058	16.039	16.085	VV	5564	79824	0.14%	0.049%
207	16.119	16.085	16.151	VV	13044	209973	0.37%	0.130%
208	16.181	16.151	16.205	VV	2116	52717	0.09%	0.033%
209	16.239	16.205	16.269	VV	1900	61899	0.11%	0.038%
210	16.314	16.269	16.336	VV	4587	108633	0.19%	0.067%
211	16.372	16.336	16.417	VV	5806	144052	0.26%	0.089%
212	16.478	16.417	16.495	VV	3656	130194	0.23%	0.080%
213	16.521	16.495	16.546	VV	8778	162092	0.29%	0.100%
214	16.565	16.546	16.618	VV	5248	169606	0.30%	0.105%
215	16.635	16.618	16.648	VV	3289	54442	0.10%	0.034%
216	16.688	16.648	16.702	VV	4172	114312	0.20%	0.071%
217	16.732	16.702	16.768	VV	4737	167965	0.30%	0.104%
218	16.813	16.768	16.832	VV	4913	168765	0.30%	0.104%
219	16.897	16.832	16.923	VV	6656	283327	0.50%	0.175%
220	16.971	16.923	16.995	VV	11168	301122	0.54%	0.186%
221	17.035	16.995	17.083	VV	7277	333973	0.59%	0.206%
222	17.117	17.083	17.141	VV	7017	216599	0.39%	0.134%
223	17.158	17.141	17.175	VV	6714	130252	0.23%	0.081%
224	17.258	17.175	17.268	VV	7265	365587	0.65%	0.226%
225	17.285	17.268	17.295	VV	7476	118516	0.21%	0.073%
226	17.304	17.295	17.321	VV	7524	117728	0.21%	0.073%
227	17.406	17.321	17.431	VV	13431	597585	1.06%	0.369%
228	17.511	17.431	17.589	VV	13456	966931	1.72%	0.598%
229	17.693	17.589	17.707	VV	12455	773040	1.37%	0.478%
230	17.734	17.707	17.748	VV	14498	325168	0.58%	0.201%
231	17.775	17.748	17.801	VV	15436	464357	0.83%	0.287%
232	17.827	17.801	17.854	VV	18269	486572	0.87%	0.301%
233	17.875	17.854	17.893	VV	16618	346407	0.62%	0.214%
234	17.912	17.893	17.936	VV	14317	357686	0.64%	0.221%
235	17.949	17.936	17.961	VV	13963	206635	0.37%	0.128%
236	17.984	17.961	18.001	VV	15281	344423	0.61%	0.213%
237	18.025	18.001	18.049	VV	13859	388815	0.69%	0.240%
238	18.108	18.049	18.121	VV	14720	600930	1.07%	0.371%
239	18.132	18.121	18.157	VV	14510	303732	0.54%	0.188%
240	18.198	18.157	18.209	VV	17943	510675	0.91%	0.316%
241	18.232	18.209	18.275	VV	21382	733658	1.30%	0.453%
242	18.297	18.275	18.311	VV	20427	417204	0.74%	0.258%
243	18.350	18.311	18.399	VV	21950	1068204	1.90%	0.660%
244	18.424	18.399	18.444	VV	21509	558333	0.99%	0.345%
245	18.504	18.444	18.515	VV	21487	878182	1.56%	0.543%
246	18.559	18.515	18.594	VV	27122	1152933	2.05%	0.713%

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247	18.630	18.594	18.659	VV	29312	1008575	1.79%	0.623%
248	18.669	18.659	18.676	VV	23773	239911	0.43%	0.148%
249	18.691	18.676	18.761	VV	25104	1248532	2.22%	0.772%
250	18.825	18.761	18.842	VV	25300	1185145	2.11%	0.732%
251	18.852	18.842	18.873	VV	25302	473138	0.84%	0.292%
252	18.888	18.873	18.906	VV	25884	501501	0.89%	0.310%
253	18.925	18.906	18.933	VV	26137	414584	0.74%	0.256%
254	18.967	18.933	18.977	VV	26970	689218	1.23%	0.426%
255	19.012	18.977	19.073	VV	32174	1695172	3.01%	1.048%
256	19.116	19.073	19.128	VV	30351	974736	1.73%	0.602%
257	19.141	19.128	19.171	VV	30194	772542	1.37%	0.477%
258	19.209	19.171	19.225	VV	30685	963910	1.71%	0.596%
259	19.254	19.225	19.268	VV	31402	788179	1.40%	0.487%
260	19.317	19.268	19.339	VV	35510	1385468	2.46%	0.856%
261	19.390	19.339	19.415	VV	39149	1658715	2.95%	1.025%
262	19.421	19.415	19.439	VV	38341	557265	0.99%	0.344%
					Sum of corrected areas:		161802292	

Alaphatic EPH 121318.M Fri Jan 04 09:30:16 2019