

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010819AL\
 Data File : FD027134.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2019 14:53
 Sample : K1074-17
 Misc :
 ALS Vial : 58 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	3.693	3.668	3.716	VV	1289	15399	0.41%	0.038%
2	3.743	3.716	3.789	VV	24613	211527	5.61%	0.515%
3	4.103	4.075	4.115	VV	585	10054	0.27%	0.024%
4	4.142	4.115	4.185	VV	1318	26081	0.69%	0.064%
5	4.239	4.220	4.278	VV	496	12066	0.32%	0.029%
6	4.295	4.278	4.328	VV	1448	22171	0.59%	0.054%
7	4.338	4.328	4.381	VV	566	14478	0.38%	0.035%
8	4.995	4.948	5.035	VV	497	11762	0.31%	0.029%
9	5.175	5.148	5.228	PV	2753	31997	0.85%	0.078%
10	5.358	5.316	5.408	VV	451	18075	0.48%	0.044%
11	5.458	5.408	5.502	VV	672	20624	0.55%	0.050%
12	5.673	5.638	5.688	VV	579	12740	0.34%	0.031%
13	5.706	5.688	5.751	VV	1070	29011	0.77%	0.071%
14	5.769	5.751	5.783	VV	871	13336	0.35%	0.032%
15	5.811	5.783	5.831	VV	1390	27259	0.72%	0.066%
16	5.850	5.831	5.860	VV	921	13203	0.35%	0.032%
17	5.881	5.860	5.911	VV	1338	28378	0.75%	0.069%
18	5.948	5.935	5.974	VV	560	11053	0.29%	0.027%
19	5.997	5.974	6.011	VV	634	10477	0.28%	0.026%
20	6.030	6.011	6.057	VV	695	14986	0.40%	0.037%
21	6.151	6.128	6.220	VV	5497	69343	1.84%	0.169%
22	6.272	6.251	6.282	VV	1302	15412	0.41%	0.038%
23	6.299	6.282	6.315	VV	2816	33632	0.89%	0.082%
24	6.326	6.315	6.351	VV	1567	20626	0.55%	0.050%
25	6.368	6.351	6.401	VV	712	15140	0.40%	0.037%
26	6.422	6.401	6.450	VV	697	16775	0.45%	0.041%
27	6.463	6.450	6.479	VV	846	11848	0.31%	0.029%
28	6.500	6.479	6.518	VV	745	13769	0.37%	0.034%
29	6.533	6.518	6.551	VV	808	13416	0.36%	0.033%
30	6.591	6.573	6.601	VV	763	10677	0.28%	0.026%
31	6.626	6.601	6.636	VV	1186	19837	0.53%	0.048%
32	6.662	6.636	6.684	VV	1804	37318	0.99%	0.091%
33	6.705	6.684	6.727	VV	1799	29107	0.77%	0.071%
34	6.752	6.727	6.791	VV	3641	62878	1.67%	0.153%
35	6.807	6.791	6.824	VV	1815	24034	0.64%	0.059%
36	6.850	6.824	6.873	VV	6024	78854	2.09%	0.192%

rteres.txt								
37	6.888	6.873	6.920	VV	1510	34699	0.92%	0.085%
38	6.942	6.920	6.961	VV	1764	30289	0.80%	0.074%
39	6.971	6.961	6.997	VV	956	19673	0.52%	0.048%
40	7.026	6.997	7.048	VV	1374	34830	0.92%	0.085%
41	7.070	7.048	7.098	VV	12066	138246	3.67%	0.337%
42	7.115	7.098	7.131	VV	1229	22515	0.60%	0.055%
43	7.191	7.131	7.216	VV	2090	78489	2.08%	0.191%
44	7.240	7.216	7.267	VV	3258	62710	1.66%	0.153%
45	7.282	7.267	7.315	VV	1648	35007	0.93%	0.085%
46	7.338	7.315	7.360	VV	2479	48898	1.30%	0.119%
47	7.395	7.360	7.413	VV	2367	60168	1.60%	0.147%
48	7.430	7.413	7.441	VV	2191	33642	0.89%	0.082%
49	7.482	7.441	7.508	VV	3933	118611	3.15%	0.289%
50	7.522	7.508	7.564	VV	3407	85179	2.26%	0.208%
51	7.587	7.564	7.602	VV	3416	57842	1.54%	0.141%
52	7.629	7.602	7.648	VV	5232	99618	2.64%	0.243%
53	7.660	7.648	7.672	VV	3071	40131	1.06%	0.098%
54	7.687	7.672	7.706	VV	3916	58223	1.55%	0.142%
55	7.757	7.706	7.778	VV	11090	192998	5.12%	0.470%
56	7.798	7.778	7.824	VV	4779	91134	2.42%	0.222%
57	7.841	7.824	7.856	VV	3980	56656	1.50%	0.138%
58	7.870	7.856	7.886	VV	3551	54619	1.45%	0.133%
59	7.935	7.886	7.961	VV	25152	349579	9.28%	0.852%
60	7.986	7.961	8.012	VV	30075	350606	9.30%	0.854%
61	8.026	8.012	8.038	VV	3662	53508	1.42%	0.130%
62	8.075	8.038	8.096	VV	5674	140751	3.74%	0.343%
63	8.109	8.096	8.151	VV	4099	118578	3.15%	0.289%
64	8.176	8.151	8.215	VV	3665	125765	3.34%	0.306%
65	8.227	8.215	8.242	VV	3300	51243	1.36%	0.125%
66	8.300	8.242	8.321	VV	4802	182158	4.83%	0.444%
67	8.369	8.321	8.405	VV	6023	244264	6.48%	0.595%
68	8.426	8.405	8.447	VV	7008	140641	3.73%	0.343%
69	8.468	8.447	8.496	VV	19330	282866	7.51%	0.689%
70	8.533	8.496	8.571	VV	6847	229898	6.10%	0.560%
71	8.592	8.571	8.603	VV	5330	90483	2.40%	0.220%
72	8.613	8.603	8.639	VV	5526	110689	2.94%	0.270%
73	8.655	8.639	8.672	VV	5094	94379	2.50%	0.230%
74	8.687	8.672	8.708	VV	5100	106941	2.84%	0.261%
75	8.752	8.708	8.799	VV	37230	611268	16.22%	1.489%
76	8.834	8.799	8.856	VV	6976	179624	4.77%	0.438%
77	8.876	8.856	8.919	VV	5674	196701	5.22%	0.479%
78	8.944	8.919	8.971	VV	7800	188379	5.00%	0.459%
79	8.981	8.971	9.000	VV	5269	89753	2.38%	0.219%
80	9.033	9.000	9.058	VV	5453	179905	4.77%	0.438%
81	9.076	9.058	9.095	VV	5253	111613	2.96%	0.272%
82	9.121	9.095	9.155	VV	10178	266505	7.07%	0.649%
83	9.172	9.155	9.185	VV	7367	117265	3.11%	0.286%
84	9.206	9.185	9.229	VV	9919	207712	5.51%	0.506%
85	9.254	9.229	9.269	VV	9471	177024	4.70%	0.431%
86	9.285	9.269	9.295	VV	9025	124688	3.31%	0.304%
87	9.304	9.295	9.332	VV	8880	156390	4.15%	0.381%
88	9.370	9.332	9.397	VV	5924	213900	5.68%	0.521%
89	9.480	9.397	9.505	VV	8797	433278	11.50%	1.056%

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90	9.527	9.505	9.559	VV	44059	604054	16.03%	1.472%
91	9.601	9.559	9.620	VV	8019	260400	6.91%	0.634%
92	9.631	9.620	9.661	VV	7255	167567	4.45%	0.408%
93	9.678	9.661	9.721	VV	6807	229923	6.10%	0.560%
94	9.748	9.721	9.778	VV	7823	227676	6.04%	0.555%
95	9.802	9.778	9.827	VV	7062	194723	5.17%	0.474%
96	9.914	9.827	9.942	VV	23860	757601	20.11%	1.846%
97	9.962	9.942	9.978	VV	10270	191807	5.09%	0.467%
98	10.002	9.978	10.025	VV	10597	254077	6.74%	0.619%
99	10.053	10.025	10.077	VV	14562	311773	8.27%	0.760%
100	10.098	10.077	10.126	VV	8154	222547	5.91%	0.542%
101	10.143	10.126	10.155	VV	7831	128363	3.41%	0.313%
102	10.192	10.155	10.220	VV	9186	330783	8.78%	0.806%
103	10.261	10.220	10.294	VV	45006	796273	21.13%	1.940%
104	10.334	10.294	10.418	VV	38025	1008398	26.76%	2.457%
105	10.451	10.418	10.464	VV	8425	219706	5.83%	0.535%
106	10.487	10.464	10.511	VV	10899	271635	7.21%	0.662%
107	10.522	10.511	10.545	VV	9299	176504	4.68%	0.430%
108	10.583	10.545	10.619	VV	10319	411983	10.93%	1.004%
109	10.649	10.619	10.691	VV	12186	432071	11.47%	1.053%
110	10.714	10.691	10.746	VV	11032	297580	7.90%	0.725%
111	10.766	10.746	10.804	VV	10226	304060	8.07%	0.741%
112	10.816	10.804	10.845	VV	8220	196771	5.22%	0.479%
113	10.907	10.845	10.938	VV	8866	453276	12.03%	1.104%
114	10.961	10.938	10.988	VV	38636	589684	15.65%	1.437%
115	11.008	10.988	11.019	VV	8269	149690	3.97%	0.365%
116	11.052	11.019	11.085	VV	25364	543674	14.43%	1.325%
117	11.110	11.085	11.135	VV	7927	219496	5.82%	0.535%
118	11.153	11.135	11.188	VV	7583	220566	5.85%	0.537%
119	11.259	11.188	11.297	VV	318761	3768186	100.00%	9.181%
120	11.314	11.297	11.330	VV	8112	148807	3.95%	0.363%
121	11.351	11.330	11.369	VV	8746	183355	4.87%	0.447%
122	11.391	11.369	11.405	VV	8936	170390	4.52%	0.415%
123	11.414	11.405	11.430	VV	8330	120517	3.20%	0.294%
124	11.442	11.430	11.486	VV	7983	228820	6.07%	0.558%
125	11.504	11.486	11.534	VV	6687	180458	4.79%	0.440%
126	11.547	11.534	11.577	VV	5884	144082	3.82%	0.351%
127	11.626	11.577	11.655	VV	26185	549411	14.58%	1.339%
128	11.666	11.655	11.694	VV	5839	135093	3.59%	0.329%
129	11.704	11.694	11.718	VV	5567	76651	2.03%	0.187%
130	11.734	11.718	11.795	VV	5908	235175	6.24%	0.573%
131	11.819	11.795	11.858	VV	5274	175409	4.66%	0.427%
132	11.900	11.858	11.952	VV	5332	264250	7.01%	0.644%
133	11.965	11.952	11.987	VV	4204	86769	2.30%	0.211%
134	12.005	11.987	12.019	VV	4669	80953	2.15%	0.197%
135	12.035	12.019	12.055	VV	4512	89654	2.38%	0.218%
136	12.088	12.055	12.111	VV	4029	126507	3.36%	0.308%
137	12.117	12.111	12.161	VV	3607	97233	2.58%	0.237%
138	12.187	12.161	12.224	VV	3696	121841	3.23%	0.297%
139	12.263	12.224	12.308	VV	12708	257215	6.83%	0.627%
140	12.324	12.308	12.367	VV	2868	94456	2.51%	0.230%
141	12.401	12.367	12.498	VV	3056	182516	4.84%	0.445%

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142	12.517	12.498	12.568	VV	2589	93288	2.48%	0.227%	
143	12.581	12.568	12.598	VV	2261	36566	0.97%	0.089%	
144	12.620	12.598	12.638	VV	2013	46249	1.23%	0.113%	
145	12.703	12.638	12.735	VV	208040	2455555	65.17%	5.983%	
146	12.752	12.735	12.768	VV	2297	44189	1.17%	0.108%	
147	12.778	12.768	12.847	VV	2290	80001	2.12%	0.195%	
148	12.873	12.847	12.899	VV	5277	88468	2.35%	0.216%	
149	12.926	12.899	12.963	VV	1755	57889	1.54%	0.141%	
150	12.982	12.963	13.041	VV	1407	55280	1.47%	0.135%	
151	13.060	13.041	13.079	VV	1221	24714	0.66%	0.060%	
152	13.105	13.079	13.117	VV	1394	27864	0.74%	0.068%	
153	13.131	13.117	13.166	VV	1498	36498	0.97%	0.089%	
154	13.175	13.166	13.208	VV	971	21618	0.57%	0.053%	
155	13.239	13.208	13.263	VV	913	27835	0.74%	0.068%	
156	13.292	13.263	13.307	VV	1277	28284	0.75%	0.069%	
157	13.327	13.307	13.355	VV	1273	30837	0.82%	0.075%	
158	13.374	13.355	13.387	VV	797	14283	0.38%	0.035%	
159	13.407	13.387	13.431	VV	909	19806	0.53%	0.048%	
160	13.456	13.431	13.532	VV	2843	72822	1.93%	0.177%	
161	13.573	13.561	13.623	VV	528	17013	0.45%	0.041%	
162	13.646	13.623	13.658	VV	549	10123	0.27%	0.025%	
163	13.680	13.658	13.695	VV	731	13379	0.36%	0.033%	
164	13.704	13.695	13.729	VV	627	11159	0.30%	0.027%	
165	13.738	13.729	13.778	VV	482	12631	0.34%	0.031%	
166	13.815	13.778	13.823	VV	970	17814	0.47%	0.043%	
167	13.847	13.823	13.925	VV	1750	68069	1.81%	0.166%	
168	13.948	13.925	13.973	VV	915	16918	0.45%	0.041%	
169	14.015	13.973	14.038	VV	2640	42339	1.12%	0.103%	
170	14.062	14.038	14.085	VV	1243	24059	0.64%	0.059%	
171	14.104	14.085	14.125	VV	868	13997	0.37%	0.034%	
172	14.183	14.150	14.208	VV	895	17952	0.48%	0.044%	
173	14.226	14.208	14.278	VV	575	12816	0.34%	0.031%	
174	14.387	14.341	14.438	VV	786	21927	0.58%	0.053%	
175	14.507	14.471	14.528	VV	457	12671	0.34%	0.031%	
176	14.551	14.528	14.570	VV	2101	27026	0.72%	0.066%	
177	14.593	14.570	14.628	VV	3450	50821	1.35%	0.124%	
178	14.748	14.724	14.816	VV	409	10663	0.28%	0.026%	
179	14.927	14.856	15.012	VV	20839	389875	10.35%	0.950%	
180	15.020	15.012	15.044	VV	1051	16101	0.43%	0.039%	
181	15.069	15.044	15.095	VV	3246	50425	1.34%	0.123%	
182	15.119	15.095	15.143	VV	2762	39574	1.05%	0.096%	
183	15.161	15.143	15.191	VV	1100	17910	0.48%	0.044%	
184	15.378	15.295	15.415	PV	4460	59759	1.59%	0.146%	
185	15.449	15.415	15.466	VV	1034	17897	0.47%	0.044%	
186	15.489	15.466	15.521	VV	4519	59881	1.59%	0.146%	
187	15.568	15.521	15.601	VV	3471	51703	1.37%	0.126%	
188	15.626	15.601	15.658	VV	3767	52923	1.40%	0.129%	
189	15.719	15.690	15.750	PV	1003	16295	0.43%	0.040%	
190	15.934	15.905	16.011	VV	17183	316707	8.40%	0.772%	
191	16.048	16.011	16.077	VV	7206	111696	2.96%	0.272%	
192	16.104	16.077	16.141	VV	2885	56057	1.49%	0.137%	
193	16.168	16.141	16.238	VV	6410	105480	2.80%	0.257%	
194	16.307	16.238	16.325	VV	693	19583	0.52%	0.048%	

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195	16.342	16.325	16.360	VV	644	10939	0.29%	0.027%
196	16.417	16.360	16.451	VV	2233	56849	1.51%	0.139%
197	16.513	16.451	16.537	VV	6468	110809	2.94%	0.270%
198	16.556	16.537	16.570	VV	2724	35676	0.95%	0.087%
199	16.586	16.570	16.621	VV	3231	48853	1.30%	0.119%
200	16.715	16.665	16.764	VV	334	12672	0.34%	0.031%
201	16.811	16.764	16.828	VV	668	15496	0.41%	0.038%
202	16.872	16.828	16.922	VV	9291	184496	4.90%	0.450%
203	16.960	16.922	16.991	VV	16036	247797	6.58%	0.604%
204	17.017	16.991	17.053	VV	5811	107238	2.85%	0.261%
205	17.072	17.053	17.125	VV	1593	46944	1.25%	0.114%
206	17.152	17.125	17.178	VV	880	21326	0.57%	0.052%
207	17.189	17.178	17.211	VV	747	11135	0.30%	0.027%
208	17.244	17.211	17.258	VV	817	19052	0.51%	0.046%
209	17.288	17.258	17.301	VV	836	20215	0.54%	0.049%
210	17.358	17.301	17.371	VV	1979	59020	1.57%	0.144%
211	17.395	17.371	17.425	VV	9212	143829	3.82%	0.350%
212	17.480	17.425	17.528	VV	5652	135818	3.60%	0.331%
213	17.552	17.528	17.571	VV	1390	31795	0.84%	0.077%
214	17.591	17.571	17.627	VV	1953	46987	1.25%	0.114%
215	17.684	17.627	17.701	VV	3145	84535	2.24%	0.206%
216	17.746	17.701	17.788	VV	19639	401110	10.64%	0.977%
217	17.819	17.788	17.873	VV	22281	432912	11.49%	1.055%
218	17.903	17.873	17.951	VV	3583	132907	3.53%	0.324%
219	17.968	17.951	17.987	VV	2690	53403	1.42%	0.130%
220	18.013	17.987	18.040	VV	2514	78053	2.07%	0.190%
221	18.081	18.040	18.101	VV	4002	110765	2.94%	0.270%
222	18.115	18.101	18.138	VV	2949	57872	1.54%	0.141%
223	18.168	18.138	18.185	VV	3778	87487	2.32%	0.213%
224	18.221	18.185	18.246	VV	9721	217444	5.77%	0.530%
225	18.257	18.246	18.280	VV	3937	71148	1.89%	0.173%
226	18.319	18.280	18.376	VV	9038	299042	7.94%	0.729%
227	18.393	18.376	18.421	VV	3653	89642	2.38%	0.218%
228	18.456	18.421	18.465	VV	3745	87977	2.33%	0.214%
229	18.496	18.465	18.516	VV	9545	196862	5.22%	0.480%
230	18.543	18.516	18.554	VV	16911	270858	7.19%	0.660%
231	18.577	18.554	18.608	VV	24907	599854	15.92%	1.462%
232	18.618	18.608	18.680	VV	11456	361280	9.59%	0.880%
233	18.710	18.680	18.764	VV	12201	372926	9.90%	0.909%
234	18.809	18.764	18.855	VV	14026	451005	11.97%	1.099%
235	18.875	18.855	18.941	VV	7898	303378	8.05%	0.739%
236	19.003	18.941	19.014	VV	7591	242697	6.44%	0.591%
237	19.025	19.014	19.082	VV	7529	238140	6.32%	0.580%
238	19.108	19.082	19.127	VV	8722	178227	4.73%	0.434%
239	19.140	19.127	19.189	VV	6390	182007	4.83%	0.443%
240	19.225	19.189	19.261	VV	5905	212313	5.63%	0.517%
241	19.298	19.261	19.326	VV	16544	355901	9.44%	0.867%
242	19.346	19.326	19.357	VV	8913	149164	3.96%	0.363%
243	19.370	19.357	19.440	VV	9028	336553	8.93%	0.820%
244	19.500	19.440	19.545	VV	6182	350273	9.30%	0.853%
245	19.568	19.545	19.585	VV	5662	131660	3.49%	0.321%
246	19.602	19.585	19.628	VV	5870	143651	3.81%	0.350%

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247	19.647	19.628	19.700	VV	5386	228132	6.05%	0.556%	
248	19.737	19.700	19.768	VV	7929	252204	6.69%	0.615%	
249	19.799	19.768	19.834	VV	7497	246892	6.55%	0.602%	
250	19.876	19.834	19.900	VV	7988	256360	6.80%	0.625%	
251	19.919	19.900	19.940	VV	6323	145002	3.85%	0.353%	
252	19.965	19.940	19.973	VV	6144	121648	3.23%	0.296%	
					Sum of corrected areas:	41041795			

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