

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121218AL\
 Data File : FD026865.D
 Signal(s) : FID2B.CH
 Acq On : 13 Dec 2018 4:05
 Sample : J6331-06
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.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	3.380	3.342	3.444	VV	66213	557676	15.39%	1.123%
2	3.508	3.444	3.541	VV	3080	45175	1.25%	0.091%
3	3.752	3.720	3.773	VV	10001	80993	2.24%	0.163%
4	3.792	3.773	3.830	VV	8309	81075	2.24%	0.163%
5	4.085	4.045	4.134	VV	300	11047	0.30%	0.022%
6	4.152	4.134	4.204	VV	488	11005	0.30%	0.022%
7	4.346	4.317	4.391	VV	3256	42231	1.17%	0.085%
8	4.945	4.931	4.971	VV	1104	11601	0.32%	0.023%
9	5.005	4.971	5.096	VV	419	10078	0.28%	0.020%
10	5.420	5.397	5.463	VV	524	10808	0.30%	0.022%
11	5.714	5.646	5.738	VV	2441	34024	0.94%	0.069%
12	5.895	5.875	5.914	VV	777	10792	0.30%	0.022%
13	6.162	6.137	6.181	VV	946	10376	0.29%	0.021%
14	6.282	6.251	6.298	VV	785	10150	0.28%	0.020%
15	6.471	6.452	6.522	VV	684	11150	0.31%	0.022%
16	6.676	6.641	6.697	VV	506	10607	0.29%	0.021%
17	6.763	6.740	6.797	VV	1373	18332	0.51%	0.037%
18	6.817	6.797	6.841	VV	753	10335	0.29%	0.021%
19	6.896	6.878	6.932	VV	837	10989	0.30%	0.022%
20	7.081	7.061	7.100	VV	2472	25438	0.70%	0.051%
21	7.492	7.453	7.582	VV	1110	43139	1.19%	0.087%
22	7.644	7.623	7.681	VV	519	10414	0.29%	0.021%
23	7.768	7.718	7.794	VV	487	13094	0.36%	0.026%
24	7.852	7.794	7.869	VV	1027	17769	0.49%	0.036%
25	7.946	7.925	7.968	VV	1789	20634	0.57%	0.042%
26	7.998	7.968	8.016	VV	12140	116746	3.22%	0.235%
27	8.033	8.016	8.073	VV	5658	75558	2.09%	0.152%
28	8.226	8.193	8.281	VV	175616	1720957	47.51%	3.467%
29	8.324	8.295	8.350	VV	1452	20731	0.57%	0.042%
30	8.412	8.395	8.431	VV	1199	14204	0.39%	0.029%
31	8.480	8.461	8.521	VV	593	10847	0.30%	0.022%
32	8.598	8.579	8.650	VV	1414	18300	0.51%	0.037%
33	8.675	8.650	8.720	VV	464	11104	0.31%	0.022%
34	8.766	8.720	8.812	VV	1091	22968	0.63%	0.046%
35	8.960	8.935	8.988	VV	1343	21971	0.61%	0.044%
36	9.103	9.079	9.168	VV	2128	31019	0.86%	0.062%

rteres.txt								
37	9.249	9.231	9.274	VV	727	11059	0.31%	0.022%
38	9.314	9.274	9.345	VV	485	10861	0.30%	0.022%
39	9.426	9.396	9.445	VV	1028	14095	0.39%	0.028%
40	9.470	9.445	9.500	VV	508	11844	0.33%	0.024%
41	9.537	9.500	9.568	VV	1537	31726	0.88%	0.064%
42	9.979	9.941	10.002	VV	1048	20937	0.58%	0.042%
43	10.018	10.002	10.057	VV	621	10609	0.29%	0.021%
44	10.102	10.057	10.125	VV	706	15672	0.43%	0.032%
45	10.147	10.125	10.181	VV	2838	36938	1.02%	0.074%
46	10.223	10.181	10.248	VV	892	20290	0.56%	0.041%
47	10.271	10.248	10.285	VV	2228	32156	0.89%	0.065%
48	10.298	10.285	10.325	VV	2193	29968	0.83%	0.060%
49	10.350	10.325	10.380	VV	798	16473	0.45%	0.033%
50	10.398	10.380	10.417	VV	868	10485	0.29%	0.021%
51	10.491	10.417	10.537	VV	40896	440773	12.17%	0.888%
52	10.565	10.537	10.631	VV	8174	107785	2.98%	0.217%
53	10.646	10.631	10.711	VV	486	13437	0.37%	0.027%
54	10.737	10.711	10.763	VV	736	10836	0.30%	0.022%
55	10.787	10.763	10.834	PV	4498	51457	1.42%	0.104%
56	10.905	10.875	10.928	VV	805	12882	0.36%	0.026%
57	10.977	10.954	10.991	VV	903	13441	0.37%	0.027%
58	11.008	10.991	11.022	VV	1219	17142	0.47%	0.035%
59	11.036	11.022	11.059	VV	1401	18518	0.51%	0.037%
60	11.098	11.059	11.118	VV	945	16760	0.46%	0.034%
61	11.143	11.118	11.168	VV	867	12379	0.34%	0.025%
62	11.272	11.215	11.306	VV	334685	3622467	100.00%	7.297%
63	11.322	11.306	11.364	VV	6968	87716	2.42%	0.177%
64	11.401	11.364	11.421	VV	5069	81908	2.26%	0.165%
65	11.438	11.421	11.452	VV	3741	43902	1.21%	0.088%
66	11.468	11.452	11.503	VV	4785	55074	1.52%	0.111%
67	11.556	11.533	11.588	VV	698	11845	0.33%	0.024%
68	11.645	11.588	11.668	VV	7209	95167	2.63%	0.192%
69	11.684	11.668	11.704	VV	800	12693	0.35%	0.026%
70	11.722	11.704	11.740	VV	1272	15992	0.44%	0.032%
71	11.764	11.740	11.800	VV	4200	58201	1.61%	0.117%
72	11.818	11.800	11.835	VV	1008	13034	0.36%	0.026%
73	11.856	11.835	11.872	VV	2228	26602	0.73%	0.054%
74	11.886	11.872	11.945	VV	1723	41461	1.14%	0.084%
75	11.963	11.945	11.981	VV	795	12264	0.34%	0.025%
76	12.014	11.981	12.028	VV	887	17407	0.48%	0.035%
77	12.080	12.061	12.111	VV	2075	35030	0.97%	0.071%
78	12.138	12.111	12.166	VV	8913	124316	3.43%	0.250%
79	12.187	12.166	12.205	VV	3908	50131	1.38%	0.101%
80	12.221	12.205	12.235	VV	2206	30147	0.83%	0.061%
81	12.249	12.235	12.264	VV	2109	27476	0.76%	0.055%
82	12.296	12.264	12.342	VV	77748	851386	23.50%	1.715%
83	12.358	12.342	12.381	VV	1058	15046	0.42%	0.030%
84	12.431	12.381	12.451	VV	4029	69669	1.92%	0.140%
85	12.476	12.451	12.494	VV	2725	47831	1.32%	0.096%
86	12.507	12.494	12.521	VV	2019	26884	0.74%	0.054%
87	12.545	12.521	12.562	VV	2053	39782	1.10%	0.080%
88	12.589	12.562	12.618	VV	61710	670552	18.51%	1.351%
89	12.651	12.618	12.665	VV	4400	67608	1.87%	0.136%

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90	12.717	12.665	12.749	VV	235996	2793630	77.12%	5.628%
91	12.785	12.749	12.819	VV	4689	89084	2.46%	0.179%
92	12.861	12.819	12.875	PV	3935	50979	1.41%	0.103%
93	12.888	12.875	12.914	VV	3081	47382	1.31%	0.095%
94	12.936	12.914	12.958	VV	2455	34796	0.96%	0.070%
95	12.992	12.958	13.012	VV	2486	41727	1.15%	0.084%
96	13.053	13.012	13.096	VV	12330	243800	6.73%	0.491%
97	13.117	13.096	13.136	VV	1518	27997	0.77%	0.056%
98	13.181	13.136	13.220	VV	7966	165336	4.56%	0.333%
99	13.250	13.220	13.263	VV	2550	44615	1.23%	0.090%
100	13.288	13.263	13.303	VV	3906	67819	1.87%	0.137%
101	13.326	13.303	13.352	VV	25302	298661	8.24%	0.602%
102	13.378	13.352	13.401	VV	13445	174802	4.83%	0.352%
103	13.424	13.401	13.434	VV	2825	42502	1.17%	0.086%
104	13.452	13.434	13.472	VV	4825	76476	2.11%	0.154%
105	13.496	13.472	13.548	VV	9020	152295	4.20%	0.307%
106	13.570	13.548	13.595	VV	2022	44828	1.24%	0.090%
107	13.607	13.595	13.631	VV	1748	30869	0.85%	0.062%
108	13.660	13.631	13.747	VV	10683	237947	6.57%	0.479%
109	13.760	13.747	13.781	VV	1264	20244	0.56%	0.041%
110	13.828	13.781	13.854	VV	3715	103665	2.86%	0.209%
111	13.875	13.854	13.890	VV	5516	90925	2.51%	0.183%
112	13.909	13.890	13.936	VV	10068	154292	4.26%	0.311%
113	13.955	13.936	13.968	VV	4067	65139	1.80%	0.131%
114	14.003	13.968	14.046	VV	18739	330325	9.12%	0.665%
115	14.081	14.046	14.103	VV	7497	147823	4.08%	0.298%
116	14.114	14.103	14.127	VV	2892	33488	0.92%	0.067%
117	14.148	14.127	14.170	VV	11097	145235	4.01%	0.293%
118	14.210	14.170	14.253	VV	9110	186637	5.15%	0.376%
119	14.287	14.253	14.311	VV	6879	114154	3.15%	0.230%
120	14.333	14.311	14.375	VV	3689	80345	2.22%	0.162%
121	14.409	14.375	14.426	VV	5364	80472	2.22%	0.162%
122	14.458	14.426	14.478	VV	37597	467058	12.89%	0.941%
123	14.498	14.478	14.531	VV	39544	499792	13.80%	1.007%
124	14.568	14.531	14.586	VV	3277	72100	1.99%	0.145%
125	14.614	14.586	14.639	VV	8174	143739	3.97%	0.290%
126	14.651	14.639	14.683	VV	2916	70331	1.94%	0.142%
127	14.701	14.683	14.736	VV	3996	70257	1.94%	0.142%
128	14.761	14.736	14.778	VV	5260	76209	2.10%	0.154%
129	14.792	14.778	14.838	VV	3919	104768	2.89%	0.211%
130	14.862	14.838	14.885	VV	6765	105404	2.91%	0.212%
131	14.917	14.885	14.928	VV	3649	79585	2.20%	0.160%
132	14.948	14.928	15.011	VV	4721	176841	4.88%	0.356%
133	15.024	15.011	15.038	VV	2611	40199	1.11%	0.081%
134	15.046	15.038	15.063	VV	2631	35309	0.97%	0.071%
135	15.090	15.063	15.111	VV	4841	108894	3.01%	0.219%
136	15.132	15.111	15.188	VV	11002	280173	7.73%	0.564%
137	15.203	15.188	15.223	VV	2857	46843	1.29%	0.094%
138	15.266	15.223	15.277	VV	3700	80651	2.23%	0.162%
139	15.294	15.277	15.317	VV	4065	75845	2.09%	0.153%
140	15.330	15.317	15.345	VV	2246	34070	0.94%	0.069%
141	15.375	15.345	15.391	VV	2586	58509	1.62%	0.118%

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142	15.405	15.391	15.430	VV	2431	42984	1.19%	0.087%
143	15.453	15.430	15.470	VV	2738	46618	1.29%	0.094%
144	15.485	15.470	15.505	VV	2602	41876	1.16%	0.084%
145	15.527	15.505	15.568	VV	3504	92873	2.56%	0.187%
146	15.582	15.568	15.615	VV	2818	53947	1.49%	0.109%
147	15.657	15.615	15.701	VV	1250	53823	1.49%	0.108%
148	15.735	15.701	15.754	VV	3890	66620	1.84%	0.134%
149	15.763	15.754	15.774	VV	1882	20508	0.57%	0.041%
150	15.792	15.774	15.814	VV	3051	49055	1.35%	0.099%
151	15.844	15.814	15.879	VV	2334	73773	2.04%	0.149%
152	15.935	15.879	15.970	VV	4779	162377	4.48%	0.327%
153	16.004	15.970	16.023	VV	41449	589117	16.26%	1.187%
154	16.032	16.023	16.098	VV	18820	286511	7.91%	0.577%
155	16.133	16.098	16.158	VV	9561	151807	4.19%	0.306%
156	16.180	16.158	16.207	VV	3202	73884	2.04%	0.149%
157	16.219	16.207	16.233	VV	2246	30494	0.84%	0.061%
158	16.253	16.233	16.275	VV	2962	58923	1.63%	0.119%
159	16.320	16.275	16.348	VV	28605	445356	12.29%	0.897%
160	16.377	16.348	16.427	VV	34006	478429	13.21%	0.964%
161	16.479	16.427	16.502	VV	10871	214584	5.92%	0.432%
162	16.529	16.502	16.552	VV	8214	156986	4.33%	0.316%
163	16.572	16.552	16.590	VV	5240	95896	2.65%	0.193%
164	16.619	16.590	16.657	VV	4192	143299	3.96%	0.289%
165	16.684	16.657	16.706	VV	3487	89103	2.46%	0.179%
166	16.752	16.706	16.781	VV	5286	168149	4.64%	0.339%
167	16.792	16.781	16.799	VV	3190	31875	0.88%	0.064%
168	16.819	16.799	16.828	VV	3866	62744	1.73%	0.126%
169	16.842	16.828	16.860	VV	4703	77098	2.13%	0.155%
170	16.878	16.860	16.890	VV	4875	73569	2.03%	0.148%
171	16.903	16.890	16.940	VV	4856	112155	3.10%	0.226%
172	16.977	16.940	17.007	VV	9281	207855	5.74%	0.419%
173	17.034	17.007	17.064	VV	4415	121678	3.36%	0.245%
174	17.079	17.064	17.114	VV	3718	96059	2.65%	0.194%
175	17.145	17.114	17.161	VV	2978	81217	2.24%	0.164%
176	17.181	17.161	17.207	VV	3441	80936	2.23%	0.163%
177	17.219	17.207	17.225	VV	2803	27895	0.77%	0.056%
178	17.263	17.225	17.295	VV	4312	149037	4.11%	0.300%
179	17.330	17.295	17.346	VV	6108	138519	3.82%	0.279%
180	17.359	17.346	17.389	VV	5137	122653	3.39%	0.247%
181	17.415	17.389	17.459	VV	10269	282730	7.80%	0.570%
182	17.475	17.459	17.487	VV	5514	85182	2.35%	0.172%
183	17.514	17.487	17.527	VV	7604	151885	4.19%	0.306%
184	17.543	17.527	17.575	VV	9174	211354	5.83%	0.426%
185	17.591	17.575	17.618	VV	5830	134250	3.71%	0.270%
186	17.650	17.618	17.691	VV	9790	291114	8.04%	0.586%
187	17.701	17.691	17.708	VV	5349	53226	1.47%	0.107%
188	17.738	17.708	17.765	VV	27214	468849	12.94%	0.944%
189	17.784	17.765	17.809	VV	9334	205294	5.67%	0.414%
190	17.833	17.809	17.854	VV	13920	263071	7.26%	0.530%
191	17.876	17.854	17.892	VV	10784	195860	5.41%	0.395%
192	17.924	17.892	17.960	VV	11241	349239	9.64%	0.704%
193	17.989	17.960	18.032	VV	25386	445096	12.29%	0.897%
194	18.081	18.032	18.095	VV	6814	220133	6.08%	0.443%

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195	18.119	18.095	18.149	VV	10425	233160	6.44%	0.470%
196	18.176	18.149	18.191	VV	5168	121526	3.35%	0.245%
197	18.239	18.191	18.275	VV	12246	370169	10.22%	0.746%
198	18.303	18.275	18.320	VV	6335	152062	4.20%	0.306%
199	18.340	18.320	18.383	VV	6830	222674	6.15%	0.449%
200	18.425	18.383	18.445	VV	6450	215158	5.94%	0.433%
201	18.461	18.445	18.478	VV	6291	119664	3.30%	0.241%
202	18.498	18.478	18.529	VV	6635	183948	5.08%	0.371%
203	18.562	18.529	18.613	VV	11063	418796	11.56%	0.844%
204	18.638	18.613	18.765	VV	12395	696464	19.23%	1.403%
205	18.785	18.765	18.797	VV	6221	114594	3.16%	0.231%
206	18.821	18.797	18.861	VV	7021	251172	6.93%	0.506%
207	18.892	18.861	18.920	VV	7711	237828	6.57%	0.479%
208	18.928	18.920	18.952	VV	6436	124012	3.42%	0.250%
209	18.963	18.952	18.984	VV	6285	117695	3.25%	0.237%
210	19.021	18.984	19.059	VV	11822	393344	10.86%	0.792%
211	19.080	19.059	19.107	VV	8996	225601	6.23%	0.454%
212	19.144	19.107	19.174	VV	15296	412687	11.39%	0.831%
213	19.211	19.174	19.239	VV	14330	399812	11.04%	0.805%
214	19.264	19.239	19.293	VV	10038	295854	8.17%	0.596%
215	19.319	19.293	19.366	VV	11758	406972	11.23%	0.820%
216	19.394	19.366	19.453	VV	11040	468595	12.94%	0.944%
217	19.516	19.453	19.550	VV	17033	658661	18.18%	1.327%
218	19.585	19.550	19.603	VV	12417	337159	9.31%	0.679%
219	19.613	19.603	19.637	VV	11271	223508	6.17%	0.450%
220	19.660	19.637	19.718	VV	12034	518472	14.31%	1.044%
221	19.729	19.718	19.734	VV	9635	92646	2.56%	0.187%
222	19.758	19.734	19.782	VV	12370	309467	8.54%	0.623%
223	19.793	19.782	19.801	VV	10350	120299	3.32%	0.242%
224	19.813	19.801	19.857	VV	10398	334789	9.24%	0.674%
225	19.895	19.857	19.920	VV	10329	375676	10.37%	0.757%
226	19.939	19.920	19.968	VV	10066	276734	7.64%	0.557%
227	20.014	19.968	20.050	VV	10632	500827	13.83%	1.009%
228	20.061	20.050	20.081	VV	10288	190916	5.27%	0.385%
229	20.111	20.081	20.147	VV	12318	448886	12.39%	0.904%
230	20.163	20.147	20.180	VV	11004	215116	5.94%	0.433%
231	20.198	20.180	20.208	VV	11256	188029	5.19%	0.379%
232	20.217	20.208	20.238	VV	11298	198063	5.47%	0.399%
233	20.286	20.238	20.318	VV	12607	564152	15.57%	1.136%
234	20.335	20.318	20.360	VV	11902	299106	8.26%	0.603%
235	20.372	20.360	20.408	VV	11908	331570	9.15%	0.668%
236	20.459	20.408	20.528	VV	14117	897936	24.79%	1.809%
237	20.631	20.528	20.641	VV	13831	870064	24.02%	1.753%
238	20.662	20.641	20.714	VV	14496	586071	16.18%	1.181%
239	20.808	20.714	20.856	VV	15940	1211164	33.43%	2.440%
240	20.865	20.856	20.938	VV	13912	628606	17.35%	1.266%
241	20.946	20.938	20.964	VV	12085	188701	5.21%	0.380%
242	20.991	20.964	21.041	VV	13112	545524	15.06%	1.099%
243	21.081	21.041	21.113	VV	14025	537830	14.85%	1.083%
244	21.132	21.113	21.160	VV	12593	332962	9.19%	0.671%
245	21.180	21.160	21.207	VV	10987	298084	8.23%	0.600%
246	21.249	21.207	21.305	VV	11715	641005	17.70%	1.291%

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247	21.313	21.305	21.414	VV	10267	631048	17.42%	1.271%	
248	21.459	21.414	21.494	VV	10165	467286	12.90%	0.941%	
249	21.518	21.494	21.606	VV	9957	625343	17.26%	1.260%	
250	21.640	21.606	21.691	VV	8830	441953	12.20%	0.890%	
251	21.714	21.691	21.788	VV	9050	486480	13.43%	0.980%	
252	21.804	21.788	21.827	VV	8181	190391	5.26%	0.384%	
					Sum of corrected areas:	49642192			

Alaphatic EPH 111518.M Thu Dec 13 09:18:28 2018