

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121418AL\
 Data File : FD026904.D
 Signal(s) : FID2B.CH
 Acq On : 14 Dec 2018 17:32
 Sample : J6357-09
 Misc :
 ALS Vial : 60 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	1.704	1.688	1.751	PV	5134	31567	1.40%	0.192%
2	1.816	1.795	1.833	VV	4761	31419	1.40%	0.191%
3	1.845	1.833	1.908	VV	4179	42433	1.89%	0.258%
4	1.952	1.908	1.983	VV	1837	19782	0.88%	0.120%
5	1.998	1.983	2.023	VV	1425	12476	0.56%	0.076%
6	2.265	2.228	2.301	VV	2821	41492	1.85%	0.253%
7	2.622	2.597	2.678	VV	592	12189	0.54%	0.074%
8	2.723	2.678	2.764	VV	701	17429	0.78%	0.106%
9	2.911	2.859	2.991	VV	438	17373	0.77%	0.106%
10	3.027	3.014	3.068	VV	537	10158	0.45%	0.062%
11	3.094	3.068	3.116	VV	729	12988	0.58%	0.079%
12	3.350	3.330	3.374	VV	894	15742	0.70%	0.096%
13	3.385	3.374	3.402	VV	911	11018	0.49%	0.067%
14	3.461	3.436	3.498	VV	1085	19450	0.87%	0.118%
15	3.574	3.557	3.601	VV	518	10927	0.49%	0.067%
16	3.658	3.634	3.712	VV	837	20148	0.90%	0.123%
17	3.751	3.712	3.771	VV	13235	117216	5.22%	0.713%
18	3.780	3.771	3.826	VV	1177	24406	1.09%	0.149%
19	3.846	3.826	3.874	VV	794	15615	0.69%	0.095%
20	3.909	3.874	3.938	VV	675	19660	0.87%	0.120%
21	3.952	3.938	3.968	VV	791	10225	0.45%	0.062%
22	3.981	3.968	4.021	VV	536	14543	0.65%	0.089%
23	4.061	4.021	4.085	VV	692	18528	0.82%	0.113%
24	4.151	4.111	4.167	VV	749	18100	0.81%	0.110%
25	4.177	4.167	4.207	VV	615	12287	0.55%	0.075%
26	4.304	4.272	4.325	VV	1247	20917	0.93%	0.127%
27	4.344	4.325	4.359	VV	678	11605	0.52%	0.071%
28	4.403	4.387	4.440	VV	1073	20412	0.91%	0.124%
29	4.454	4.440	4.481	VV	492	10080	0.45%	0.061%
30	4.516	4.500	4.547	VV	1096	17143	0.76%	0.104%
31	4.605	4.585	4.631	VV	849	12500	0.56%	0.076%
32	4.651	4.631	4.691	VV	674	13455	0.60%	0.082%
33	4.827	4.807	4.863	VV	673	14012	0.62%	0.085%
34	4.889	4.863	4.949	VV	679	18477	0.82%	0.112%
35	5.048	5.026	5.083	VV	443	12152	0.54%	0.074%
36	5.099	5.083	5.148	VV	421	10759	0.48%	0.065%

rteres.txt								
37	5.185	5.148	5.218	VV	850	18222	0.81%	0.111%
38	5.228	5.218	5.278	VV	383	11017	0.49%	0.067%
39	5.364	5.321	5.398	VV	766	22652	1.01%	0.138%
40	5.427	5.398	5.445	VV	492	11057	0.49%	0.067%
41	5.471	5.445	5.512	VV	893	20937	0.93%	0.127%
42	5.541	5.512	5.554	VV	512	10609	0.47%	0.065%
43	5.680	5.647	5.695	VV	598	12780	0.57%	0.078%
44	5.712	5.695	5.738	VV	3814	42375	1.89%	0.258%
45	5.745	5.738	5.795	VV	644	17586	0.78%	0.107%
46	5.817	5.795	5.837	VV	789	14633	0.65%	0.089%
47	5.860	5.837	5.875	VV	728	12785	0.57%	0.078%
48	5.892	5.875	5.922	VV	1076	18838	0.84%	0.115%
49	5.957	5.922	5.992	VV	663	19223	0.86%	0.117%
50	6.003	5.992	6.044	VV	456	10456	0.47%	0.064%
51	6.060	6.044	6.141	VV	472	20196	0.90%	0.123%
52	6.162	6.141	6.223	VV	902	16752	0.75%	0.102%
53	6.279	6.223	6.293	VV	667	15577	0.69%	0.095%
54	6.308	6.293	6.334	VV	865	11800	0.53%	0.072%
55	6.472	6.451	6.517	VV	572	12064	0.54%	0.073%
56	6.675	6.647	6.696	VV	441	10137	0.45%	0.062%
57	6.762	6.734	6.798	VV	2242	29977	1.33%	0.182%
58	6.858	6.831	6.877	VV	1256	16286	0.72%	0.099%
59	6.894	6.877	6.931	VV	1293	16832	0.75%	0.102%
60	7.046	7.028	7.062	VV	928	11092	0.49%	0.068%
61	7.079	7.062	7.098	VV	1163	13169	0.59%	0.080%
62	7.208	7.162	7.231	VV	355	10027	0.45%	0.061%
63	7.445	7.425	7.454	VV	662	11284	0.50%	0.069%
64	7.486	7.454	7.523	VV	2049	48983	2.18%	0.298%
65	7.532	7.523	7.555	VV	736	11018	0.49%	0.067%
66	7.639	7.588	7.660	VV	1105	21842	0.97%	0.133%
67	7.733	7.712	7.758	VV	987	18254	0.81%	0.111%
68	7.850	7.788	7.866	VV	2135	33488	1.49%	0.204%
69	7.877	7.866	7.898	VV	1126	12958	0.58%	0.079%
70	7.917	7.898	7.929	VV	1057	13002	0.58%	0.079%
71	7.945	7.929	7.972	VV	1407	20780	0.92%	0.126%
72	7.997	7.972	8.042	VV	19044	203486	9.05%	1.238%
73	8.087	8.068	8.106	VV	892	12470	0.55%	0.076%
74	8.323	8.303	8.344	VV	2909	32520	1.45%	0.198%
75	8.377	8.344	8.400	VV	1537	25928	1.15%	0.158%
76	8.445	8.424	8.465	VV	1175	18737	0.83%	0.114%
77	8.478	8.465	8.506	VV	1039	15311	0.68%	0.093%
78	8.565	8.538	8.581	VV	1923	27038	1.20%	0.165%
79	8.596	8.581	8.619	VV	1743	21593	0.96%	0.131%
80	8.693	8.681	8.716	VV	674	11072	0.49%	0.067%
81	8.735	8.716	8.747	VV	1265	14383	0.64%	0.088%
82	8.767	8.747	8.827	VV	2053	39127	1.74%	0.238%
83	8.889	8.867	8.904	VV	1104	13941	0.62%	0.085%
84	8.920	8.904	8.935	VV	1562	18435	0.82%	0.112%
85	8.955	8.935	8.990	VV	1802	32758	1.46%	0.199%
86	9.022	8.990	9.045	VV	1103	19407	0.86%	0.118%
87	9.101	9.077	9.119	VV	2389	28377	1.26%	0.173%
88	9.129	9.119	9.160	VV	713	10640	0.47%	0.065%
89	9.184	9.160	9.198	VV	1438	17335	0.77%	0.105%

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90	9.216	9.198	9.234	VV	1409	20199	0.90%	0.123%
91	9.253	9.234	9.273	VV	1427	22227	0.99%	0.135%
92	9.289	9.273	9.300	VV	1154	14338	0.64%	0.087%
93	9.312	9.300	9.329	VV	1298	15870	0.71%	0.097%
94	9.342	9.329	9.388	VV	937	17791	0.79%	0.108%
95	9.426	9.388	9.451	VV	1322	25385	1.13%	0.154%
96	9.477	9.451	9.498	VV	851	18042	0.80%	0.110%
97	9.536	9.498	9.568	VV	2436	45568	2.03%	0.277%
98	9.622	9.598	9.667	VV	532	15301	0.68%	0.093%
99	9.690	9.667	9.745	VV	572	11523	0.51%	0.070%
100	9.925	9.900	9.936	VV	529	10458	0.47%	0.064%
101	9.975	9.936	9.997	VV	2413	44845	2.00%	0.273%
102	10.015	9.997	10.061	VV	1999	31858	1.42%	0.194%
103	10.096	10.061	10.126	VV	1294	30049	1.34%	0.183%
104	10.145	10.126	10.176	VV	2987	41592	1.85%	0.253%
105	10.222	10.176	10.242	VV	1248	30765	1.37%	0.187%
106	10.269	10.242	10.285	VV	3459	52041	2.32%	0.317%
107	10.296	10.285	10.312	VV	2245	26661	1.19%	0.162%
108	10.326	10.312	10.336	VV	1452	17412	0.77%	0.106%
109	10.350	10.336	10.385	VV	1581	31338	1.39%	0.191%
110	10.426	10.411	10.446	VV	544	10068	0.45%	0.061%
111	10.489	10.446	10.538	VV	34381	370715	16.50%	2.256%
112	10.563	10.538	10.615	VV	5959	73846	3.29%	0.449%
113	10.672	10.631	10.695	VV	653	17036	0.76%	0.104%
114	10.781	10.756	10.824	VV	2447	49388	2.20%	0.301%
115	10.853	10.824	10.867	VV	1092	18977	0.84%	0.115%
116	10.884	10.867	10.919	VV	1527	28264	1.26%	0.172%
117	10.936	10.919	10.948	VV	754	10434	0.46%	0.063%
118	10.971	10.948	10.988	VV	2298	33672	1.50%	0.205%
119	11.007	10.988	11.055	VV	2658	52638	2.34%	0.320%
120	11.095	11.055	11.115	VV	1528	23171	1.03%	0.141%
121	11.139	11.115	11.160	VV	1964	24983	1.11%	0.152%
122	11.179	11.160	11.203	VV	957	13106	0.58%	0.080%
123	11.268	11.235	11.303	PV	202387	2247345	100.00%	13.677%
124	11.318	11.303	11.351	VV	12288	132075	5.88%	0.804%
125	11.398	11.351	11.417	VV	4769	90236	4.02%	0.549%
126	11.434	11.417	11.449	VV	6325	70827	3.15%	0.431%
127	11.465	11.449	11.506	VV	7338	84864	3.78%	0.516%
128	11.641	11.564	11.667	VV	4625	95501	4.25%	0.581%
129	11.683	11.667	11.718	VV	1538	26055	1.16%	0.159%
130	11.760	11.718	11.798	VV	5874	79230	3.53%	0.482%
131	11.816	11.798	11.848	VV	1284	20271	0.90%	0.123%
132	11.904	11.871	11.948	VV	1829	36287	1.61%	0.221%
133	12.005	11.974	12.019	VV	1615	27652	1.23%	0.168%
134	12.030	12.019	12.055	VV	1424	21675	0.96%	0.132%
135	12.076	12.055	12.111	VV	3378	62756	2.79%	0.382%
136	12.129	12.111	12.161	VV	1932	31822	1.42%	0.194%
137	12.183	12.161	12.202	VV	6453	83487	3.71%	0.508%
138	12.218	12.202	12.232	VV	3078	42295	1.88%	0.257%
139	12.244	12.232	12.258	VV	2728	32174	1.43%	0.196%
140	12.292	12.258	12.370	VV	34633	423031	18.82%	2.575%
141	12.397	12.370	12.407	VV	808	11480	0.51%	0.070%

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142	12.425	12.407	12.443	VV	996	16384	0.73%	0.100%
143	12.463	12.443	12.491	VV	2675	45185	2.01%	0.275%
144	12.518	12.491	12.555	VV	2855	65389	2.91%	0.398%
145	12.586	12.555	12.613	VV	35630	394438	17.55%	2.400%
146	12.646	12.613	12.663	VV	3714	56046	2.49%	0.341%
147	12.713	12.663	12.745	VV	141913	1700672	75.67%	10.350%
148	12.763	12.745	12.826	VV	2021	50395	2.24%	0.307%
149	12.883	12.826	12.907	VV	2559	59184	2.63%	0.360%
150	12.928	12.907	12.957	VV	1561	24571	1.09%	0.150%
151	12.990	12.957	13.008	PV	1671	25059	1.12%	0.153%
152	13.047	13.008	13.083	VV	2991	67188	2.99%	0.409%
153	13.101	13.083	13.126	VV	944	16165	0.72%	0.098%
154	13.176	13.126	13.215	VV	7517	143520	6.39%	0.873%
155	13.252	13.215	13.262	VV	1103	18880	0.84%	0.115%
156	13.286	13.262	13.304	VV	4181	63690	2.83%	0.388%
157	13.320	13.304	13.343	VV	4907	65555	2.92%	0.399%
158	13.363	13.343	13.398	VV	1857	35759	1.59%	0.218%
159	13.449	13.398	13.472	VV	4357	99440	4.42%	0.605%
160	13.487	13.472	13.535	VV	3932	59060	2.63%	0.359%
161	13.565	13.535	13.601	VV	971	21562	0.96%	0.131%
162	13.709	13.640	13.728	VV	747	29678	1.32%	0.181%
163	13.752	13.728	13.776	VV	910	21592	0.96%	0.131%
164	13.869	13.800	13.887	VV	2854	79982	3.56%	0.487%
165	13.905	13.887	13.948	VV	4753	71739	3.19%	0.437%
166	14.023	13.948	14.051	VV	2560	82045	3.65%	0.499%
167	14.076	14.051	14.122	VV	4025	79713	3.55%	0.485%
168	14.145	14.122	14.167	VV	5773	72452	3.22%	0.441%
169	14.207	14.167	14.230	VV	3176	57993	2.58%	0.353%
170	14.272	14.253	14.292	VV	895	14795	0.66%	0.090%
171	14.327	14.292	14.368	VV	782	23133	1.03%	0.141%
172	14.408	14.368	14.419	VV	1028	18083	0.80%	0.110%
173	14.454	14.419	14.474	VV	15617	197789	8.80%	1.204%
174	14.494	14.474	14.530	VV	17928	218550	9.72%	1.330%
175	14.560	14.530	14.584	VV	1709	42543	1.89%	0.259%
176	14.612	14.584	14.641	VV	3864	69281	3.08%	0.422%
177	14.660	14.641	14.675	VV	1327	21342	0.95%	0.130%
178	14.699	14.675	14.729	VV	1475	28832	1.28%	0.175%
179	14.762	14.729	14.801	PV	2284	54918	2.44%	0.334%
180	14.813	14.801	14.861	VV	1147	19383	0.86%	0.118%
181	14.900	14.861	14.911	VV	1310	19733	0.88%	0.120%
182	14.939	14.911	15.011	VV	18660	331022	14.73%	2.015%
183	15.024	15.011	15.061	VV	1441	36701	1.63%	0.223%
184	15.084	15.061	15.103	VV	2564	41984	1.87%	0.256%
185	15.127	15.103	15.148	VV	7571	110419	4.91%	0.672%
186	15.161	15.148	15.191	VV	3179	47594	2.12%	0.290%
187	15.203	15.191	15.218	VV	1126	13955	0.62%	0.085%
188	15.234	15.218	15.244	VV	1014	13361	0.59%	0.081%
189	15.290	15.244	15.332	VV	3263	90958	4.05%	0.554%
190	15.372	15.332	15.430	VV	1388	43252	1.92%	0.263%
191	15.452	15.430	15.471	VV	1525	23180	1.03%	0.141%
192	15.482	15.471	15.506	VV	1212	17035	0.76%	0.104%
193	15.548	15.506	15.565	VV	843	20558	0.91%	0.125%
194	15.580	15.565	15.601	VV	1134	15083	0.67%	0.092%

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195	15.634	15.601	15.668	VV	481	11770	0.52%	0.072%
196	15.730	15.694	15.748	VV	1488	27488	1.22%	0.167%
197	15.760	15.748	15.776	VV	1035	12446	0.55%	0.076%
198	15.792	15.776	15.808	VV	951	13059	0.58%	0.079%
199	15.834	15.808	15.855	VV	1136	21009	0.93%	0.128%
200	15.933	15.855	15.967	VV	2043	73399	3.27%	0.447%
201	16.001	15.967	16.020	VV	14248	209192	9.31%	1.273%
202	16.028	16.020	16.050	VV	5946	70243	3.13%	0.427%
203	16.060	16.050	16.091	VV	1707	23667	1.05%	0.144%
204	16.128	16.091	16.157	VV	2949	47285	2.10%	0.288%
205	16.181	16.157	16.228	VV	962	19336	0.86%	0.118%
206	16.317	16.271	16.347	VV	9899	137160	6.10%	0.835%
207	16.373	16.347	16.408	VV	12723	154883	6.89%	0.943%
208	16.438	16.408	16.453	VV	799	16547	0.74%	0.101%
209	16.476	16.453	16.502	VV	2927	42030	1.87%	0.256%
210	16.527	16.502	16.555	VV	2127	37642	1.67%	0.229%
211	16.601	16.555	16.660	VV	1910	68732	3.06%	0.418%
212	16.748	16.705	16.810	VV	2105	56064	2.49%	0.341%
213	16.886	16.851	16.935	VV	2395	68601	3.05%	0.417%
214	16.974	16.935	17.008	VV	3183	69200	3.08%	0.421%
215	17.030	17.008	17.063	VV	1418	31179	1.39%	0.190%
216	17.080	17.063	17.115	VV	1187	21583	0.96%	0.131%
217	17.140	17.115	17.171	VV	475	10520	0.47%	0.064%
218	17.361	17.265	17.385	PV	1116	40907	1.82%	0.249%
219	17.411	17.385	17.441	VV	2761	47118	2.10%	0.287%
220	17.496	17.441	17.563	VV	2808	83170	3.70%	0.506%
221	17.602	17.563	17.624	VV	917	22537	1.00%	0.137%
222	17.648	17.624	17.668	VV	1921	28863	1.28%	0.176%
223	17.696	17.668	17.710	VV	1270	23943	1.07%	0.146%
224	17.735	17.710	17.745	VV	7411	95122	4.23%	0.579%
225	17.761	17.745	17.807	VV	9185	191147	8.51%	1.163%
226	17.829	17.807	17.853	VV	4620	75562	3.36%	0.460%
227	17.873	17.853	17.887	VV	2444	36656	1.63%	0.223%
228	17.905	17.887	17.957	VV	2966	63144	2.81%	0.384%
229	17.984	17.957	18.026	VV	7564	97319	4.33%	0.592%
230	18.072	18.044	18.081	VV	817	11850	0.53%	0.072%
231	18.114	18.081	18.158	VV	2628	49877	2.22%	0.304%
232	18.236	18.200	18.264	VV	3045	54054	2.41%	0.329%
233	18.333	18.264	18.378	VV	2513	64341	2.86%	0.392%
234	18.423	18.378	18.444	VV	1084	25231	1.12%	0.154%
235	18.465	18.444	18.481	VV	715	12356	0.55%	0.075%
236	18.500	18.481	18.526	VV	1003	17175	0.76%	0.105%
237	18.584	18.526	18.616	VV	5402	146307	6.51%	0.890%
238	18.633	18.616	18.705	VV	3378	98263	4.37%	0.598%
239	18.722	18.705	18.760	VV	915	20506	0.91%	0.125%
240	18.819	18.795	18.856	VV	1726	36636	1.63%	0.223%
241	18.886	18.856	18.915	VV	912	16686	0.74%	0.102%
242	19.018	18.982	19.033	VV	2259	38799	1.73%	0.236%
243	19.042	19.033	19.063	VV	1765	24798	1.10%	0.151%
244	19.070	19.063	19.105	VV	1020	16058	0.71%	0.098%
245	19.141	19.105	19.171	VV	3280	66377	2.95%	0.404%
246	19.207	19.171	19.235	VV	2262	47116	2.10%	0.287%

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247	19.260	19.235	19.285	VV	1036	24277	1.08%	0.148%	
248	19.318	19.285	19.365	VV	2048	65209	2.90%	0.397%	
249	19.389	19.365	19.408	VV	2014	35672	1.59%	0.217%	
250	19.419	19.408	19.458	VV	1116	19541	0.87%	0.119%	
251	19.515	19.458	19.538	VV	3135	73272	3.26%	0.446%	
252	19.580	19.538	19.599	VV	2090	53255	2.37%	0.324%	
253	19.613	19.599	19.635	VV	1400	27194	1.21%	0.166%	
254	19.655	19.635	19.691	VV	1499	38906	1.73%	0.237%	
255	19.754	19.691	19.779	VV	2269	64073	2.85%	0.390%	
256	19.814	19.779	19.851	VV	1724	57573	2.56%	0.350%	
257	19.892	19.851	19.916	VV	2690	58449	2.60%	0.356%	
258	19.936	19.916	19.951	VV	1371	24861	1.11%	0.151%	
259	20.018	19.951	20.028	VV	1306	52978	2.36%	0.322%	
260	20.108	20.028	20.135	VV	2669	107239	4.77%	0.653%	
261	20.149	20.135	20.173	VV	1536	33950	1.51%	0.207%	
262	20.199	20.173	20.227	VV	1963	51437	2.29%	0.313%	
263	20.280	20.227	20.308	VV	2475	93718	4.17%	0.570%	
264	20.327	20.308	20.345	VV	1816	38491	1.71%	0.234%	
265	20.371	20.345	20.388	VV	1898	47214	2.10%	0.287%	
266	20.399	20.388	20.415	VV	1912	29357	1.31%	0.179%	
267	20.453	20.415	20.510	VV	3298	131105	5.83%	0.798%	
268	20.519	20.510	20.538	VV	1962	32167	1.43%	0.196%	
269	20.579	20.538	20.595	VV	2203	69771	3.10%	0.425%	
270	20.615	20.595	20.628	VV	2076	40539	1.80%	0.247%	
271	20.663	20.628	20.707	VV	2028	86623	3.85%	0.527%	
272	20.750	20.707	20.775	VV	2158	76974	3.43%	0.468%	
273	20.822	20.775	20.871	VV	3004	125945	5.60%	0.766%	
274	20.880	20.871	20.931	VV	2028	44752	1.99%	0.272%	
275	20.938	20.931	20.971	VV	1068	22919	1.02%	0.139%	
276	20.985	20.971	21.027	VV	999	27664	1.23%	0.168%	
277	21.065	21.027	21.105	VV	1102	39800	1.77%	0.242%	
278	21.133	21.105	21.194	VV	995	37445	1.67%	0.228%	
279	21.242	21.194	21.278	VV	1275	38223	1.70%	0.233%	
280	21.304	21.278	21.352	VV	819	20628	0.92%	0.126%	

Sum of corrected areas: 16431538

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