

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121418AL\
 Data File : FD026906.D
 Signal(s) : FID2B.CH
 Acq On : 14 Dec 2018 18:49
 Sample : J6357-08
 Misc :
 ALS Vial : 62 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	1.691	1.788	PV	4632	29617	1.24%	0.066%
2	1.816	1.788	1.833	PV	4699	32271	1.35%	0.071%
3	1.844	1.833	1.906	VV	4188	43322	1.82%	0.096%
4	1.952	1.940	1.981	PV	1832	14697	0.62%	0.033%
5	1.996	1.981	2.022	VV	1567	13646	0.57%	0.030%
6	2.266	2.235	2.345	PV	2776	41808	1.75%	0.093%
7	2.621	2.604	2.677	PV	652	10211	0.43%	0.023%
8	3.751	3.711	3.827	PV	10067	96510	4.05%	0.214%
9	4.304	4.285	4.325	VV	1248	12217	0.51%	0.027%
10	5.183	5.138	5.282	PV	730	18076	0.76%	0.040%
11	5.467	5.394	5.491	VV	418	13354	0.56%	0.030%
12	5.711	5.668	5.744	VV	4365	53177	2.23%	0.118%
13	5.816	5.787	5.851	VV	432	11693	0.49%	0.026%
14	5.892	5.875	5.919	VV	1017	14586	0.61%	0.032%
15	6.088	6.030	6.137	VV	274	11030	0.46%	0.024%
16	6.160	6.137	6.257	VV	794	15554	0.65%	0.034%
17	6.530	6.510	6.614	VV	255	10674	0.45%	0.024%
18	6.675	6.614	6.691	VV	332	10461	0.44%	0.023%
19	6.760	6.731	6.792	VV	2473	30049	1.26%	0.067%
20	6.857	6.831	6.878	VV	869	13347	0.56%	0.030%
21	6.893	6.878	6.935	VV	1724	21088	0.88%	0.047%
22	7.078	7.055	7.110	VV	1083	13198	0.55%	0.029%
23	7.484	7.444	7.574	VV	1417	52214	2.19%	0.116%
24	7.640	7.605	7.659	VV	620	10996	0.46%	0.024%
25	7.763	7.712	7.798	VV	643	20687	0.87%	0.046%
26	7.849	7.798	7.863	VV	1636	22890	0.96%	0.051%
27	7.875	7.863	7.892	VV	1120	12333	0.52%	0.027%
28	7.943	7.924	7.962	VV	1394	16536	0.69%	0.037%
29	7.995	7.962	8.012	VV	16240	160852	6.75%	0.356%
30	8.027	8.012	8.067	VV	10708	114294	4.79%	0.253%
31	8.375	8.341	8.392	VV	802	12821	0.54%	0.028%
32	8.477	8.457	8.504	VV	1143	15771	0.66%	0.035%
33	8.563	8.504	8.578	VV	476	12075	0.51%	0.027%
34	8.594	8.578	8.618	VV	984	11653	0.49%	0.026%
35	8.672	8.618	8.715	VV	407	15350	0.64%	0.034%
36	8.761	8.715	8.812	VV	2323	39998	1.68%	0.089%

rteres.txt								
37	8.958	8.929	8.988	VV	1654	30879	1.30%	0.068%
38	9.021	8.988	9.039	VV	780	11639	0.49%	0.026%
39	9.125	9.085	9.161	VV	817	20056	0.84%	0.044%
40	9.181	9.161	9.200	VV	1181	13579	0.57%	0.030%
41	9.262	9.231	9.277	VV	557	10111	0.42%	0.022%
42	9.310	9.277	9.335	VV	515	11636	0.49%	0.026%
43	9.423	9.395	9.442	VV	830	13050	0.55%	0.029%
44	9.467	9.442	9.497	VV	670	13721	0.58%	0.030%
45	9.535	9.497	9.572	VV	3240	52347	2.20%	0.116%
46	9.922	9.892	9.939	VV	890	17942	0.75%	0.040%
47	9.972	9.956	9.994	VV	854	13344	0.56%	0.030%
48	10.015	9.994	10.048	VV	628	13338	0.56%	0.030%
49	10.099	10.083	10.120	VV	586	10753	0.45%	0.024%
50	10.142	10.120	10.179	VV	1525	25786	1.08%	0.057%
51	10.219	10.179	10.238	VV	1050	23765	1.00%	0.053%
52	10.267	10.238	10.313	VV	3948	71095	2.98%	0.157%
53	10.344	10.313	10.375	VV	2081	39362	1.65%	0.087%
54	10.395	10.375	10.414	VV	978	14763	0.62%	0.033%
55	10.427	10.414	10.463	VV	420	10999	0.46%	0.024%
56	10.487	10.463	10.532	VV	7658	87704	3.68%	0.194%
57	10.562	10.532	10.644	VV	7798	116088	4.87%	0.257%
58	10.655	10.644	10.705	VV	647	17607	0.74%	0.039%
59	10.727	10.705	10.757	VV	497	11320	0.47%	0.025%
60	10.783	10.757	10.838	VV	1906	34506	1.45%	0.076%
61	10.901	10.861	10.918	VV	1287	22541	0.95%	0.050%
62	10.934	10.918	10.951	VV	829	13450	0.56%	0.030%
63	10.971	10.951	10.993	VV	2606	39058	1.64%	0.086%
64	11.004	10.993	11.017	VV	919	11214	0.47%	0.025%
65	11.032	11.017	11.047	VV	1119	15658	0.66%	0.035%
66	11.063	11.047	11.076	VV	764	12101	0.51%	0.027%
67	11.095	11.076	11.114	VV	1262	17391	0.73%	0.039%
68	11.141	11.114	11.167	VV	938	20160	0.85%	0.045%
69	11.177	11.167	11.202	VV	610	10089	0.42%	0.022%
70	11.268	11.230	11.303	VV	222339	2384238	100.00%	5.279%
71	11.319	11.303	11.340	VV	3064	38116	1.60%	0.084%
72	11.355	11.340	11.368	VV	1141	16380	0.69%	0.036%
73	11.385	11.368	11.418	VV	2483	49539	2.08%	0.110%
74	11.435	11.418	11.449	VV	2608	33755	1.42%	0.075%
75	11.464	11.449	11.497	VV	2850	40556	1.70%	0.090%
76	11.524	11.497	11.541	VV	714	16093	0.67%	0.036%
77	11.554	11.541	11.577	VV	704	13208	0.55%	0.029%
78	11.640	11.577	11.664	VV	4175	86833	3.64%	0.192%
79	11.678	11.664	11.703	VV	1453	27122	1.14%	0.060%
80	11.728	11.703	11.740	VV	843	17244	0.72%	0.038%
81	11.762	11.740	11.801	VV	1942	41439	1.74%	0.092%
82	11.812	11.801	11.844	VV	1089	21476	0.90%	0.048%
83	11.904	11.844	11.951	VV	1299	63018	2.64%	0.140%
84	11.958	11.951	11.970	VV	951	10018	0.42%	0.022%
85	12.031	11.970	12.058	VV	1352	57226	2.40%	0.127%
86	12.078	12.058	12.109	VV	2121	49634	2.08%	0.110%
87	12.129	12.109	12.165	VV	4652	77224	3.24%	0.171%
88	12.184	12.165	12.202	VV	3889	57807	2.42%	0.128%
89	12.218	12.202	12.235	VV	2682	41633	1.75%	0.092%

					rteres.txt			
90	12.244	12.235	12.257	VV	2332	26947	1.13%	0.060%
91	12.292	12.257	12.377	VV	21788	339647	14.25%	0.752%
92	12.428	12.377	12.449	VV	4453	89778	3.77%	0.199%
93	12.470	12.449	12.490	VV	2272	46753	1.96%	0.104%
94	12.531	12.490	12.561	VV	2778	83943	3.52%	0.186%
95	12.587	12.561	12.613	VV	21795	258969	10.86%	0.573%
96	12.645	12.613	12.655	VV	1615	38429	1.61%	0.085%
97	12.714	12.655	12.746	VV	152063	1834012	76.92%	4.061%
98	12.764	12.746	12.823	VV	2668	89464	3.75%	0.198%
99	12.860	12.823	12.870	VV	3598	59967	2.52%	0.133%
100	12.885	12.870	12.912	VV	4149	71272	2.99%	0.158%
101	12.929	12.912	12.968	VV	2536	59514	2.50%	0.132%
102	12.992	12.968	13.012	VV	4701	77427	3.25%	0.171%
103	13.050	13.012	13.088	VV	4835	128297	5.38%	0.284%
104	13.105	13.088	13.129	VV	2152	46237	1.94%	0.102%
105	13.174	13.129	13.218	VV	5345	171412	7.19%	0.380%
106	13.248	13.218	13.270	VV	2904	69702	2.92%	0.154%
107	13.321	13.270	13.345	VV	4962	137179	5.75%	0.304%
108	13.358	13.345	13.378	VV	2198	40339	1.69%	0.089%
109	13.421	13.378	13.430	VV	4245	89677	3.76%	0.199%
110	13.449	13.430	13.478	VV	6031	135591	5.69%	0.300%
111	13.488	13.478	13.537	VV	4670	115411	4.84%	0.256%
112	13.573	13.537	13.589	VV	2893	74896	3.14%	0.166%
113	13.607	13.589	13.628	VV	2792	58704	2.46%	0.130%
114	13.671	13.628	13.692	VV	2797	89923	3.77%	0.199%
115	13.703	13.692	13.720	VV	2526	39762	1.67%	0.088%
116	13.729	13.720	13.743	VV	2325	30505	1.28%	0.068%
117	13.760	13.743	13.780	VV	2465	47223	1.98%	0.105%
118	13.817	13.780	13.831	VV	2334	66939	2.81%	0.148%
119	13.871	13.831	13.884	VV	3814	97712	4.10%	0.216%
120	13.907	13.884	13.947	VV	9092	178577	7.49%	0.395%
121	13.960	13.947	13.979	VV	2985	53206	2.23%	0.118%
122	14.026	13.979	14.047	VV	4531	136706	5.73%	0.303%
123	14.077	14.047	14.100	VV	6475	145522	6.10%	0.322%
124	14.113	14.100	14.124	VV	4160	56556	2.37%	0.125%
125	14.146	14.124	14.168	VV	12746	188722	7.92%	0.418%
126	14.207	14.168	14.229	VV	6418	167675	7.03%	0.371%
127	14.239	14.229	14.259	VV	3455	56654	2.38%	0.125%
128	14.296	14.259	14.311	VV	3852	107504	4.51%	0.238%
129	14.328	14.311	14.368	VV	4063	115412	4.84%	0.256%
130	14.407	14.368	14.426	VV	5537	127425	5.34%	0.282%
131	14.455	14.426	14.475	VV	34040	453651	19.03%	1.005%
132	14.495	14.475	14.525	VV	34340	451378	18.93%	0.999%
133	14.560	14.525	14.581	VV	5073	142780	5.99%	0.316%
134	14.614	14.581	14.642	VV	7223	194896	8.17%	0.432%
135	14.655	14.642	14.674	VV	4295	74970	3.14%	0.166%
136	14.697	14.674	14.731	VV	4010	117189	4.92%	0.259%
137	14.760	14.731	14.773	VV	5962	109493	4.59%	0.242%
138	14.787	14.773	14.805	VV	6129	103116	4.32%	0.228%
139	14.814	14.805	14.858	VV	4809	125681	5.27%	0.278%
140	14.900	14.858	14.916	VV	5944	148576	6.23%	0.329%
141	14.939	14.916	14.970	VV	11576	239656	10.05%	0.531%

rteres.txt								
142	14.983	14.970	15.028	VV	5686	165764	6.95%	0.367%
143	15.041	15.028	15.060	VV	4459	79454	3.33%	0.176%
144	15.086	15.060	15.101	VV	6699	130744	5.48%	0.290%
145	15.126	15.101	15.148	VV	13735	247405	10.38%	0.548%
146	15.163	15.148	15.212	VV	7450	189659	7.95%	0.420%
147	15.262	15.212	15.273	VV	5464	166498	6.98%	0.369%
148	15.293	15.273	15.346	VV	7378	216581	9.08%	0.480%
149	15.373	15.346	15.419	VV	6152	192249	8.06%	0.426%
150	15.451	15.419	15.469	VV	5996	138568	5.81%	0.307%
151	15.485	15.469	15.506	VV	5399	104542	4.38%	0.231%
152	15.522	15.506	15.541	VV	4672	89613	3.76%	0.198%
153	15.584	15.541	15.628	VV	5042	219694	9.21%	0.486%
154	15.637	15.628	15.668	VV	4038	94618	3.97%	0.210%
155	15.678	15.668	15.697	VV	3926	68089	2.86%	0.151%
156	15.733	15.697	15.751	VV	8360	188723	7.92%	0.418%
157	15.762	15.751	15.775	VV	5604	75120	3.15%	0.166%
158	15.791	15.775	15.812	VV	6596	123648	5.19%	0.274%
159	15.842	15.812	15.884	VV	7906	246867	10.35%	0.547%
160	15.934	15.884	15.963	VV	10848	308055	12.92%	0.682%
161	16.003	15.963	16.021	VV	58823	885418	37.14%	1.961%
162	16.031	16.021	16.104	VV	29482	530370	22.24%	1.174%
163	16.131	16.104	16.156	VV	15141	277930	11.66%	0.615%
164	16.176	16.156	16.201	VV	7560	167293	7.02%	0.370%
165	16.213	16.201	16.230	VV	5523	89859	3.77%	0.199%
166	16.251	16.230	16.271	VV	6966	144518	6.06%	0.320%
167	16.318	16.271	16.346	VV	44401	743731	31.19%	1.647%
168	16.376	16.346	16.428	VV	41708	714125	29.95%	1.581%
169	16.477	16.428	16.504	VV	15860	371256	15.57%	0.822%
170	16.529	16.504	16.550	VV	8750	192083	8.06%	0.425%
171	16.572	16.550	16.592	VV	7687	168373	7.06%	0.373%
172	16.620	16.592	16.668	VV	7960	310343	13.02%	0.687%
173	16.683	16.668	16.704	VV	6574	126190	5.29%	0.279%
174	16.748	16.704	16.788	VV	7919	319002	13.38%	0.706%
175	16.799	16.788	16.811	VV	5741	78237	3.28%	0.173%
176	16.878	16.811	16.891	VV	8361	300607	12.61%	0.666%
177	16.901	16.891	16.933	VV	8277	171750	7.20%	0.380%
178	16.971	16.933	17.006	VV	9136	304098	12.75%	0.673%
179	17.022	17.006	17.032	VV	6163	92706	3.89%	0.205%
180	17.046	17.032	17.059	VV	6419	100405	4.21%	0.222%
181	17.076	17.059	17.118	VV	7043	216748	9.09%	0.480%
182	17.125	17.118	17.136	VV	5610	57917	2.43%	0.128%
183	17.145	17.136	17.154	VV	5517	60594	2.54%	0.134%
184	17.177	17.154	17.205	VV	6215	170759	7.16%	0.378%
185	17.229	17.205	17.259	VV	5566	172107	7.22%	0.381%
186	17.306	17.259	17.322	VV	6255	215084	9.02%	0.476%
187	17.355	17.322	17.389	VV	8762	282002	11.83%	0.624%
188	17.414	17.389	17.451	VV	9133	284099	11.92%	0.629%
189	17.473	17.451	17.490	VV	8832	178394	7.48%	0.395%
190	17.515	17.490	17.571	VV	10969	411186	17.25%	0.910%
191	17.588	17.571	17.619	VV	9802	218179	9.15%	0.483%
192	17.649	17.619	17.707	VV	14344	478914	20.09%	1.060%
193	17.736	17.707	17.762	VV	37067	611486	25.65%	1.354%
194	17.782	17.762	17.809	VV	13628	323161	13.55%	0.716%

rteres.txt								
195	17.828	17.809	17.849	VV	13086	248112	10.41%	0.549%
196	17.873	17.849	17.888	VV	14318	260551	10.93%	0.577%
197	17.903	17.888	17.958	VV	14024	406565	17.05%	0.900%
198	17.986	17.958	18.048	VV	33464	665053	27.89%	1.473%
199	18.074	18.048	18.091	VV	7522	180073	7.55%	0.399%
200	18.114	18.091	18.171	VV	7979	312603	13.11%	0.692%
201	18.239	18.171	18.275	VV	9857	432422	18.14%	0.958%
202	18.301	18.275	18.320	VV	7384	187271	7.85%	0.415%
203	18.335	18.320	18.376	VV	6937	225022	9.44%	0.498%
204	18.423	18.376	18.443	VV	7740	276750	11.61%	0.613%
205	18.460	18.443	18.478	VV	6699	136146	5.71%	0.301%
206	18.499	18.478	18.520	VV	7133	165986	6.96%	0.368%
207	18.582	18.520	18.615	VV	7970	408861	17.15%	0.905%
208	18.635	18.615	18.654	VV	10200	205527	8.62%	0.455%
209	18.670	18.654	18.718	VV	8415	285405	11.97%	0.632%
210	18.731	18.718	18.746	VV	6362	107226	4.50%	0.237%
211	18.777	18.746	18.793	VV	6486	177279	7.44%	0.393%
212	18.819	18.793	18.864	VV	7309	291296	12.22%	0.645%
213	18.884	18.864	18.896	VV	6929	127303	5.34%	0.282%
214	18.918	18.896	18.953	VV	7026	233347	9.79%	0.517%
215	18.967	18.953	18.980	VV	6755	106679	4.47%	0.236%
216	19.019	18.980	19.054	VV	10009	361537	15.16%	0.801%
217	19.077	19.054	19.106	VV	8925	243438	10.21%	0.539%
218	19.142	19.106	19.168	VV	18641	432279	18.13%	0.957%
219	19.207	19.168	19.237	VV	17610	486311	20.40%	1.077%
220	19.259	19.237	19.273	VV	10348	199589	8.37%	0.442%
221	19.284	19.273	19.317	VV	9959	246020	10.32%	0.545%
222	19.327	19.317	19.368	VV	8750	248305	10.41%	0.550%
223	19.391	19.368	19.406	VV	9802	199484	8.37%	0.442%
224	19.419	19.406	19.453	VV	9606	232136	9.74%	0.514%
225	19.515	19.453	19.546	VV	18698	622563	26.11%	1.379%
226	19.583	19.546	19.601	VV	10592	303657	12.74%	0.672%
227	19.611	19.601	19.688	VV	9012	434155	18.21%	0.961%
228	19.754	19.688	19.798	VV	9994	562097	23.58%	1.245%
229	19.815	19.798	19.845	VV	8600	232566	9.75%	0.515%
230	19.894	19.845	19.917	VV	9773	370699	15.55%	0.821%
231	19.937	19.917	19.971	VV	8500	270886	11.36%	0.600%
232	20.043	19.971	20.068	VV	8948	501810	21.05%	1.111%
233	20.109	20.068	20.173	VV	10419	581857	24.40%	1.288%
234	20.196	20.173	20.224	VV	9218	272066	11.41%	0.602%
235	20.283	20.224	20.308	VV	10092	477015	20.01%	1.056%
236	20.332	20.308	20.353	VV	9697	260278	10.92%	0.576%
237	20.368	20.353	20.389	VV	9805	202318	8.49%	0.448%
238	20.457	20.389	20.538	VV	11526	921614	38.65%	2.041%
239	20.568	20.538	20.595	VV	10636	350788	14.71%	0.777%
240	20.616	20.595	20.633	VV	10386	233926	9.81%	0.518%
241	20.658	20.633	20.687	VV	11124	343287	14.40%	0.760%
242	20.738	20.687	20.750	VV	10924	390985	16.40%	0.866%
243	20.759	20.750	20.771	VV	11342	139748	5.86%	0.309%
244	20.806	20.771	20.925	VV	12986	1015438	42.59%	2.248%
245	20.946	20.925	20.966	VV	10110	242170	10.16%	0.536%
246	20.987	20.966	21.031	VV	10006	377963	15.85%	0.837%

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247	21.064	21.031	21.103	VV	10578	424841	17.82%	0.941%
248	21.131	21.103	21.165	VV	10501	365896	15.35%	0.810%
249	21.174	21.165	21.200	VV	9395	197802	8.30%	0.438%
250	21.245	21.200	21.278	VV	9963	441361	18.51%	0.977%
251	21.299	21.278	21.348	VV	9390	383479	16.08%	0.849%
252	21.380	21.348	21.401	VBA	8849	287136	12.04%	0.636%
					Sum of corrected areas:	45161441		

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