

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026270.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 7:06
 Sample : J5759-13
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.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	3.410	3.384	3.451	VV	1532	17620	0.54%	0.032%
2	3.607	3.576	3.668	VV	337	10619	0.33%	0.020%
3	3.779	3.752	3.855	VV	1721	27768	0.85%	0.051%
4	3.943	3.901	3.972	VV	382	12894	0.40%	0.024%
5	3.983	3.972	4.019	VV	461	10318	0.32%	0.019%
6	4.226	4.198	4.261	VV	581	16023	0.49%	0.030%
7	4.280	4.261	4.312	VV	789	12349	0.38%	0.023%
8	4.356	4.312	4.425	VV	2336	50751	1.56%	0.094%
9	5.090	5.054	5.118	VV	649	11646	0.36%	0.021%
10	5.222	5.192	5.300	VV	773	19603	0.60%	0.036%
11	5.384	5.348	5.434	VV	691	17932	0.55%	0.033%
12	5.470	5.434	5.498	VV	723	16011	0.49%	0.030%
13	5.658	5.615	5.681	VV	845	13460	0.41%	0.025%
14	5.748	5.727	5.771	VV	6240	59982	1.85%	0.111%
15	5.789	5.771	5.822	VV	799	13775	0.42%	0.025%
16	5.894	5.868	5.914	VV	3078	34889	1.07%	0.064%
17	5.929	5.914	5.954	VV	1134	17095	0.53%	0.032%
18	5.970	5.954	6.001	VV	526	10144	0.31%	0.019%
19	6.115	6.075	6.165	VV	469	16645	0.51%	0.031%
20	6.194	6.165	6.242	VV	600	12276	0.38%	0.023%
21	6.374	6.332	6.396	VV	581	13655	0.42%	0.025%
22	6.708	6.687	6.727	VV	721	12479	0.38%	0.023%
23	6.742	6.727	6.774	VV	616	13610	0.42%	0.025%
24	6.798	6.774	6.865	VV	4634	63696	1.96%	0.117%
25	6.896	6.865	6.914	VV	965	18820	0.58%	0.035%
26	6.932	6.914	6.969	VV	2539	31581	0.97%	0.058%
27	6.987	6.969	7.032	VV	508	10455	0.32%	0.019%
28	7.083	7.032	7.095	PV	722	12386	0.38%	0.023%
29	7.113	7.095	7.135	VV	987	14314	0.44%	0.026%
30	7.185	7.135	7.218	VV	521	17311	0.53%	0.032%
31	7.281	7.257	7.312	VV	934	18280	0.56%	0.034%
32	7.523	7.484	7.562	VV	2964	62294	1.92%	0.115%
33	7.572	7.562	7.618	VV	612	14949	0.46%	0.028%
34	7.675	7.636	7.692	VV	1890	28972	0.89%	0.053%
35	7.706	7.692	7.751	VV	1227	24213	0.75%	0.045%
36	7.772	7.751	7.828	VV	2085	48450	1.49%	0.089%

rteres.txt								
37	7.848	7.828	7.861	VV	814	10658	0.33%	0.020%
38	7.888	7.861	7.904	VV	4029	50419	1.55%	0.093%
39	7.916	7.904	7.933	VV	2707	29976	0.92%	0.055%
40	7.949	7.933	7.963	VV	1227	18552	0.57%	0.034%
41	7.981	7.963	8.011	VV	2048	31139	0.96%	0.057%
42	8.034	8.011	8.054	VV	8823	97754	3.01%	0.180%
43	8.068	8.054	8.102	VV	3254	44967	1.38%	0.083%
44	8.126	8.102	8.145	VV	2111	30047	0.93%	0.055%
45	8.158	8.145	8.175	VV	1298	16038	0.49%	0.030%
46	8.314	8.296	8.334	VV	1515	22468	0.69%	0.041%
47	8.362	8.334	8.388	VV	25868	256229	7.89%	0.472%
48	8.415	8.388	8.442	VV	2531	37356	1.15%	0.069%
49	8.483	8.462	8.498	VV	1556	23222	0.71%	0.043%
50	8.515	8.498	8.543	VV	1544	24442	0.75%	0.045%
51	8.604	8.568	8.614	VV	2735	38248	1.18%	0.071%
52	8.633	8.614	8.668	VV	19349	200726	6.18%	0.370%
53	8.703	8.687	8.718	VV	1023	15772	0.49%	0.029%
54	8.727	8.718	8.754	VV	931	14167	0.44%	0.026%
55	8.774	8.754	8.786	VV	2259	24879	0.77%	0.046%
56	8.810	8.786	8.855	VV	3208	60337	1.86%	0.111%
57	8.929	8.901	8.945	PV	2718	32541	1.00%	0.060%
58	8.959	8.945	8.973	VV	1615	17012	0.52%	0.031%
59	8.994	8.973	9.025	VV	1784	30851	0.95%	0.057%
60	9.063	9.025	9.082	VV	2060	29930	0.92%	0.055%
61	9.141	9.112	9.199	VV	11245	135634	4.18%	0.250%
62	9.222	9.199	9.239	VV	3011	33837	1.04%	0.062%
63	9.257	9.239	9.273	VV	1921	28142	0.87%	0.052%
64	9.293	9.273	9.315	VV	4266	53924	1.66%	0.099%
65	9.352	9.315	9.385	VV	3666	58510	1.80%	0.108%
66	9.400	9.385	9.435	VV	743	15083	0.46%	0.028%
67	9.464	9.435	9.500	VV	5703	73531	2.26%	0.136%
68	9.518	9.500	9.535	VV	913	14373	0.44%	0.027%
69	9.564	9.535	9.605	VV	8456	129954	4.00%	0.240%
70	9.623	9.605	9.642	VV	1469	15978	0.49%	0.029%
71	9.667	9.642	9.702	VV	553	11223	0.35%	0.021%
72	9.732	9.702	9.799	VV	893	18857	0.58%	0.035%
73	9.886	9.862	9.902	PV	918	12036	0.37%	0.022%
74	9.935	9.902	9.945	VV	943	20057	0.62%	0.037%
75	9.961	9.945	9.977	VV	1319	18858	0.58%	0.035%
76	10.017	9.977	10.038	VV	2816	57560	1.77%	0.106%
77	10.057	10.038	10.077	VV	1615	23720	0.73%	0.044%
78	10.093	10.077	10.114	VV	1231	18863	0.58%	0.035%
79	10.146	10.114	10.162	VV	2773	48652	1.50%	0.090%
80	10.184	10.162	10.250	VV	26291	332241	10.23%	0.613%
81	10.270	10.250	10.287	VV	1999	34637	1.07%	0.064%
82	10.336	10.287	10.357	VV	12264	256766	7.90%	0.473%
83	10.369	10.357	10.420	VV	3446	87226	2.69%	0.161%
84	10.438	10.420	10.454	VV	2420	32535	1.00%	0.060%
85	10.468	10.454	10.483	VV	2085	25237	0.78%	0.047%
86	10.534	10.483	10.580	VV	296074	3055487	94.07%	5.633%
87	10.605	10.580	10.626	VV	53370	553601	17.04%	1.021%
88	10.634	10.626	10.662	VV	5704	58192	1.79%	0.107%
89	10.682	10.662	10.697	VV	1098	16105	0.50%	0.030%

					rteres.txt			
90	10.713	10.697	10.738	VV	872	15112	0.47%	0.028%
91	10.775	10.738	10.798	VV	3711	46525	1.43%	0.086%
92	10.824	10.798	10.875	VV	21628	227854	7.01%	0.420%
93	10.939	10.907	10.961	VV	1123	21673	0.67%	0.040%
94	10.978	10.961	10.989	VV	1293	13744	0.42%	0.025%
95	11.011	10.989	11.027	VV	3411	47757	1.47%	0.088%
96	11.045	11.027	11.062	VV	3815	60704	1.87%	0.112%
97	11.074	11.062	11.092	VV	3905	45932	1.41%	0.085%
98	11.101	11.092	11.119	VV	1489	18174	0.56%	0.034%
99	11.137	11.119	11.157	VV	2257	27859	0.86%	0.051%
100	11.184	11.157	11.208	VV	2513	42053	1.29%	0.078%
101	11.221	11.208	11.240	VV	1640	19569	0.60%	0.036%
102	11.310	11.264	11.347	VV	181461	2172519	66.88%	4.006%
103	11.362	11.347	11.391	VV	24546	268819	8.28%	0.496%
104	11.443	11.391	11.462	VV	17445	277869	8.55%	0.512%
105	11.478	11.462	11.492	VV	11210	124738	3.84%	0.230%
106	11.508	11.492	11.538	VV	15153	174796	5.38%	0.322%
107	11.558	11.538	11.573	PV	1158	12298	0.38%	0.023%
108	11.594	11.573	11.620	VV	2389	30813	0.95%	0.057%
109	11.683	11.620	11.708	VV	20731	268104	8.25%	0.494%
110	11.727	11.708	11.778	VV	1571	39966	1.23%	0.074%
111	11.804	11.778	11.842	VV	15347	180304	5.55%	0.332%
112	11.862	11.842	11.895	VV	1793	33877	1.04%	0.062%
113	11.947	11.895	11.991	VV	3713	105033	3.23%	0.194%
114	12.004	11.991	12.022	VV	1397	22253	0.69%	0.041%
115	12.053	12.022	12.066	VV	2922	50285	1.55%	0.093%
116	12.075	12.066	12.100	VV	2537	34401	1.06%	0.063%
117	12.120	12.100	12.151	VV	4395	82027	2.53%	0.151%
118	12.173	12.151	12.206	VV	14227	177218	5.46%	0.327%
119	12.228	12.206	12.248	VV	8894	118820	3.66%	0.219%
120	12.265	12.248	12.280	VV	4531	65138	2.01%	0.120%
121	12.292	12.280	12.302	VV	4294	47245	1.45%	0.087%
122	12.342	12.302	12.381	VV	290674	3248254	100.00%	5.989%
123	12.400	12.381	12.420	VV	3248	34520	1.06%	0.064%
124	12.473	12.420	12.487	VV	2072	47138	1.45%	0.087%
125	12.520	12.487	12.538	VV	8923	155187	4.78%	0.286%
126	12.561	12.538	12.603	VV	3974	107260	3.30%	0.198%
127	12.635	12.603	12.665	VV	230371	2533256	77.99%	4.671%
128	12.692	12.665	12.708	VV	22725	261311	8.04%	0.482%
129	12.725	12.708	12.734	VV	25575	263480	8.11%	0.486%
130	12.755	12.734	12.787	VV	120542	1453463	44.75%	2.680%
131	12.826	12.787	12.871	VV	11571	247552	7.62%	0.456%
132	12.902	12.871	12.954	PV	12869	224386	6.91%	0.414%
133	12.977	12.954	13.002	VV	6172	88845	2.74%	0.164%
134	13.031	13.002	13.052	VV	7050	95079	2.93%	0.175%
135	13.093	13.052	13.132	VV	11505	203293	6.26%	0.375%
136	13.161	13.132	13.176	VV	2840	55781	1.72%	0.103%
137	13.221	13.176	13.256	VV	24872	430033	13.24%	0.793%
138	13.293	13.256	13.305	VV	2919	51936	1.60%	0.096%
139	13.329	13.305	13.348	VV	13949	193578	5.96%	0.357%
140	13.365	13.348	13.388	VV	15247	183995	5.66%	0.339%
141	13.409	13.388	13.437	VV	8516	123316	3.80%	0.227%

rteres.txt								
142	13.494	13.437	13.517	VV	12856	290332	8.94%	0.535%
143	13.534	13.517	13.574	VV	9277	150130	4.62%	0.277%
144	13.610	13.574	13.631	VV	3056	66866	2.06%	0.123%
145	13.650	13.631	13.692	VV	1979	50107	1.54%	0.092%
146	13.743	13.692	13.788	VV	2416	91212	2.81%	0.168%
147	13.804	13.788	13.822	VV	1237	13995	0.43%	0.026%
148	13.842	13.822	13.852	VV	972	10449	0.32%	0.019%
149	13.913	13.852	13.929	VV	5048	115504	3.56%	0.213%
150	13.950	13.929	13.988	VV	17899	247377	7.62%	0.456%
151	14.001	13.988	14.025	VV	1620	34156	1.05%	0.063%
152	14.064	14.025	14.090	VV	4135	99746	3.07%	0.184%
153	14.126	14.090	14.167	VV	16046	288711	8.89%	0.532%
154	14.192	14.167	14.214	VV	31159	370482	11.41%	0.683%
155	14.251	14.214	14.287	VV	19559	353317	10.88%	0.651%
156	14.374	14.287	14.427	VV	5866	213577	6.58%	0.394%
157	14.452	14.427	14.471	VV	7493	95360	2.94%	0.176%
158	14.503	14.471	14.522	VV	114945	1371072	42.21%	2.528%
159	14.543	14.522	14.574	VV	106894	1253173	38.58%	2.311%
160	14.601	14.574	14.623	VV	4844	77462	2.38%	0.143%
161	14.660	14.623	14.688	VV	23378	356399	10.97%	0.657%
162	14.703	14.688	14.721	VV	4213	67246	2.07%	0.124%
163	14.742	14.721	14.774	VV	7744	116503	3.59%	0.215%
164	14.803	14.774	14.819	PV	8750	125030	3.85%	0.231%
165	14.835	14.819	14.901	VV	7926	194556	5.99%	0.359%
166	14.944	14.901	14.965	VV	5134	104267	3.21%	0.192%
167	14.982	14.965	15.005	VV	3750	67888	2.09%	0.125%
168	15.029	15.005	15.052	VV	4087	96436	2.97%	0.178%
169	15.068	15.052	15.100	VV	3280	81592	2.51%	0.150%
170	15.130	15.100	15.150	VV	8093	153992	4.74%	0.284%
171	15.172	15.150	15.192	VV	18334	245439	7.56%	0.453%
172	15.209	15.192	15.232	VV	8428	124865	3.84%	0.230%
173	15.250	15.232	15.267	VV	4845	67348	2.07%	0.124%
174	15.311	15.267	15.378	VV	10320	354488	10.91%	0.654%
175	15.414	15.378	15.478	VV	4190	139043	4.28%	0.256%
176	15.497	15.478	15.511	VV	4564	60343	1.86%	0.111%
177	15.525	15.511	15.548	VV	5009	66114	2.04%	0.122%
178	15.588	15.548	15.608	VV	3735	97353	3.00%	0.179%
179	15.621	15.608	15.650	VV	4357	66673	2.05%	0.123%
180	15.673	15.650	15.715	VV	1760	42173	1.30%	0.078%
181	15.778	15.741	15.818	PV	5850	134564	4.14%	0.248%
182	15.835	15.818	15.857	VV	5345	70382	2.17%	0.130%
183	15.882	15.857	15.904	VV	3487	68507	2.11%	0.126%
184	15.978	15.904	16.006	VV	8378	220413	6.79%	0.406%
185	16.052	16.006	16.070	PV	105053	1491929	45.93%	2.751%
186	16.078	16.070	16.122	VV	47221	567515	17.47%	1.046%
187	16.135	16.122	16.152	VV	1885	26510	0.82%	0.049%
188	16.178	16.152	16.202	VV	19131	252189	7.76%	0.465%
189	16.220	16.202	16.247	VV	4996	85079	2.62%	0.157%
190	16.263	16.247	16.279	VV	2649	39325	1.21%	0.073%
191	16.298	16.279	16.322	VV	4258	70730	2.18%	0.130%
192	16.367	16.322	16.395	VV	65157	971379	29.90%	1.791%
193	16.425	16.395	16.478	VV	86479	1082761	33.33%	1.996%
194	16.525	16.478	16.548	VV	23709	326813	10.06%	0.603%

rteres.txt								
195	16.570	16.548	16.625	VV	10652	226748	6.98%	0.418%
196	16.670	16.625	16.701	VV	4835	156128	4.81%	0.288%
197	16.731	16.701	16.750	VV	3410	65572	2.02%	0.121%
198	16.794	16.750	16.824	VV	10463	251677	7.75%	0.464%
199	16.835	16.824	16.865	VV	3872	64448	1.98%	0.119%
200	16.890	16.865	16.905	VV	2395	43009	1.32%	0.079%
201	16.948	16.905	16.983	VV	7919	221569	6.82%	0.409%
202	17.015	16.983	17.055	VV	10447	224712	6.92%	0.414%
203	17.076	17.055	17.109	VV	7284	149457	4.60%	0.276%
204	17.123	17.109	17.142	VV	4013	47400	1.46%	0.087%
205	17.166	17.142	17.175	VV	3288	41121	1.27%	0.076%
206	17.190	17.175	17.228	VV	2901	56614	1.74%	0.104%
207	17.264	17.228	17.285	PV	1465	15860	0.49%	0.029%
208	17.419	17.285	17.435	PV	4826	210565	6.48%	0.388%
209	17.453	17.435	17.492	VV	7951	168711	5.19%	0.311%
210	17.516	17.492	17.533	VV	4749	78731	2.42%	0.145%
211	17.564	17.533	17.613	VV	13332	344931	10.62%	0.636%
212	17.632	17.613	17.665	VV	3671	69683	2.15%	0.128%
213	17.698	17.665	17.748	VV	13361	295182	9.09%	0.544%
214	17.785	17.748	17.812	VV	54582	764387	23.53%	1.409%
215	17.830	17.812	17.854	VV	10819	208907	6.43%	0.385%
216	17.874	17.854	17.896	VV	14485	224226	6.90%	0.413%
217	17.923	17.896	17.940	VV	18322	321707	9.90%	0.593%
218	17.950	17.940	18.004	VV	13818	251659	7.75%	0.464%
219	18.036	18.004	18.069	VV	47050	619580	19.07%	1.142%
220	18.091	18.069	18.101	VV	2098	35402	1.09%	0.065%
221	18.121	18.101	18.142	VV	5650	93850	2.89%	0.173%
222	18.165	18.142	18.214	VV	16867	244625	7.53%	0.451%
223	18.238	18.214	18.247	PV	2224	26076	0.80%	0.048%
224	18.280	18.247	18.322	VV	8849	182239	5.61%	0.336%
225	18.351	18.322	18.374	VV	7645	126717	3.90%	0.234%
226	18.400	18.374	18.437	VV	6415	147339	4.54%	0.272%
227	18.469	18.437	18.500	VV	3685	91370	2.81%	0.168%
228	18.546	18.500	18.569	VV	3696	99884	3.07%	0.184%
229	18.577	18.569	18.589	VV	1544	13623	0.42%	0.025%
230	18.641	18.589	18.654	VV	2950	88142	2.71%	0.163%
231	18.680	18.654	18.726	VV	10744	242054	7.45%	0.446%
232	18.747	18.726	18.766	VV	4662	80928	2.49%	0.149%
233	18.773	18.766	18.786	VV	1749	14979	0.46%	0.028%
234	18.863	18.803	18.873	PV	2145	60669	1.87%	0.112%
235	18.891	18.873	18.913	VV	1827	27485	0.85%	0.051%
236	18.926	18.913	18.940	VV	1039	10775	0.33%	0.020%
237	18.976	18.940	18.989	VV	927	15086	0.46%	0.028%
238	19.062	18.989	19.085	PV	9438	154782	4.77%	0.285%
239	19.095	19.085	19.108	VV	2301	24348	0.75%	0.045%
240	19.123	19.108	19.145	VV	3019	47057	1.45%	0.087%
241	19.190	19.145	19.218	VV	18368	329040	10.13%	0.607%
242	19.256	19.218	19.288	VV	17403	329203	10.13%	0.607%
243	19.307	19.288	19.325	VV	6837	114362	3.52%	0.211%
244	19.370	19.325	19.411	VV	10473	293317	9.03%	0.541%
245	19.437	19.411	19.450	VV	7061	113930	3.51%	0.210%
246	19.464	19.450	19.510	VV	7299	150931	4.65%	0.278%

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247	19.565	19.510	19.602	VV	23808	525301	16.17%	0.969%
248	19.632	19.602	19.675	VV	10695	332947	10.25%	0.614%
249	19.704	19.675	19.732	VV	8032	201919	6.22%	0.372%
250	19.749	19.732	19.761	VV	3585	60242	1.85%	0.111%
251	19.799	19.761	19.812	VV	7682	153383	4.72%	0.283%
252	19.842	19.812	19.869	VV	7869	217854	6.71%	0.402%
253	19.909	19.869	19.921	VV	8514	213620	6.58%	0.394%
254	19.979	19.921	19.989	VV	9908	319128	9.82%	0.588%
255	19.998	19.989	20.012	VV	9330	115764	3.56%	0.213%
256	20.021	20.012	20.032	VV	7771	92709	2.85%	0.171%
257	20.053	20.032	20.091	VV	8644	275904	8.49%	0.509%
258	20.155	20.091	20.175	VV	11729	436923	13.45%	0.806%
259	20.252	20.175	20.276	VV	12139	615780	18.96%	1.135%
260	20.394	20.276	20.405	VV	14379	985472	30.34%	1.817%
261	20.500	20.405	20.568	VV	16724	1399068	43.07%	2.579%
262	20.613	20.568	20.622	VV	14335	436240	13.43%	0.804%
263	20.727	20.622	20.739	VV	16935	1033665	31.82%	1.906%
264	20.785	20.739	20.815	VV	16411	689731	21.23%	1.272%
265	20.869	20.815	20.915	VV	17252	896668	27.60%	1.653%
266	20.924	20.915	20.943	VV	11409	174652	5.38%	0.322%
267	20.966	20.943	20.975	VV	9996	183377	5.65%	0.338%
268	21.005	20.975	21.016	VV	10596	233150	7.18%	0.430%
269	21.045	21.016	21.072	VV	9576	288430	8.88%	0.532%
270	21.079	21.072	21.096	VV	7371	102925	3.17%	0.190%
271	21.120	21.096	21.165	VV	7888	234092	7.21%	0.432%
272	21.190	21.165	21.217	VV	5813	129925	4.00%	0.240%
273	21.242	21.217	21.262	VV	3968	87609	2.70%	0.162%
274	21.310	21.262	21.356	VV	5355	194851	6.00%	0.359%
275	21.383	21.356	21.396	VV	961	16063	0.49%	0.030%

Sum of corrected areas: 54238024

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