

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026268.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 5:54
 Sample : J5759-09
 Misc :
 ALS Vial : 77 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	3.414	3.363	3.434	VV	502	14308	0.60%	0.040%
2	3.521	3.504	3.545	VV	1417	16610	0.69%	0.047%
3	3.606	3.588	3.616	VV	1415	13801	0.58%	0.039%
4	3.624	3.616	3.666	VV	1276	15334	0.64%	0.043%
5	3.688	3.666	3.707	VV	2103	21942	0.91%	0.062%
6	3.721	3.707	3.744	VV	782	13106	0.55%	0.037%
7	3.778	3.744	3.803	VV	15063	138483	5.77%	0.391%
8	3.810	3.803	3.865	VV	995	26081	1.09%	0.074%
9	3.877	3.865	3.904	VV	896	13766	0.57%	0.039%
10	3.940	3.904	3.967	VV	4086	48092	2.00%	0.136%
11	4.011	3.995	4.065	VV	709	19983	0.83%	0.056%
12	4.102	4.065	4.116	VV	797	17568	0.73%	0.050%
13	4.131	4.116	4.165	VV	962	19403	0.81%	0.055%
14	4.183	4.165	4.200	VV	1264	17637	0.74%	0.050%
15	4.217	4.200	4.235	VV	1515	19679	0.82%	0.056%
16	4.248	4.235	4.265	VV	948	12266	0.51%	0.035%
17	4.283	4.265	4.304	VV	687	13140	0.55%	0.037%
18	4.321	4.304	4.362	VV	1621	28530	1.19%	0.081%
19	4.528	4.512	4.543	VV	1516	15511	0.65%	0.044%
20	4.556	4.543	4.572	VV	932	10563	0.44%	0.030%
21	4.592	4.572	4.614	VV	1267	15705	0.65%	0.044%
22	4.631	4.614	4.670	VV	1185	15521	0.65%	0.044%
23	4.815	4.797	4.845	VV	1300	18293	0.76%	0.052%
24	4.864	4.845	4.875	VV	1103	11472	0.48%	0.032%
25	4.890	4.875	4.912	VV	3005	28774	1.20%	0.081%
26	5.080	5.058	5.147	VV	671	18897	0.79%	0.053%
27	5.212	5.185	5.229	VV	2257	27802	1.16%	0.078%
28	5.241	5.229	5.301	VV	1448	27141	1.13%	0.077%
29	5.330	5.301	5.359	VV	704	18334	0.76%	0.052%
30	5.400	5.359	5.470	VV	1554	57860	2.41%	0.163%
31	5.487	5.470	5.526	VV	1672	27878	1.16%	0.079%
32	5.576	5.556	5.617	VV	505	11691	0.49%	0.033%
33	5.719	5.686	5.732	VV	691	11788	0.49%	0.033%
34	5.749	5.732	5.771	VV	2661	28336	1.18%	0.080%
35	5.788	5.771	5.805	VV	726	10067	0.42%	0.028%
36	5.890	5.865	5.912	VV	912	18418	0.77%	0.052%

rteres.txt								
37	5.927	5.912	5.957	VV	1145	17702	0.74%	0.050%
38	6.012	5.985	6.082	VV	588	14211	0.59%	0.040%
39	6.196	6.168	6.248	VV	609	10239	0.43%	0.029%
40	6.314	6.282	6.328	VV	807	11511	0.48%	0.032%
41	6.580	6.545	6.626	VV	416	11997	0.50%	0.034%
42	6.711	6.681	6.724	VV	725	15045	0.63%	0.042%
43	6.751	6.724	6.778	VV	1444	32681	1.36%	0.092%
44	6.800	6.778	6.834	VV	1803	29320	1.22%	0.083%
45	6.896	6.868	6.915	VV	683	13285	0.55%	0.037%
46	6.932	6.915	6.972	VV	1175	16651	0.69%	0.047%
47	7.528	7.460	7.606	VV	1309	53879	2.25%	0.152%
48	7.772	7.751	7.825	VV	545	14775	0.62%	0.042%
49	7.889	7.825	7.905	VV	1351	22051	0.92%	0.062%
50	7.917	7.905	7.931	VV	967	10508	0.44%	0.030%
51	7.947	7.931	7.965	VV	913	14410	0.60%	0.041%
52	7.982	7.965	8.003	VV	1032	14043	0.59%	0.040%
53	8.034	8.003	8.055	VV	21302	215552	8.98%	0.608%
54	8.069	8.055	8.095	VV	3297	39246	1.64%	0.111%
55	8.130	8.095	8.186	VV	1536	39803	1.66%	0.112%
56	8.363	8.342	8.388	VV	3494	38268	1.59%	0.108%
57	8.416	8.388	8.434	VV	655	11487	0.48%	0.032%
58	8.484	8.462	8.499	VV	622	10909	0.45%	0.031%
59	8.512	8.499	8.545	VV	646	10351	0.43%	0.029%
60	8.606	8.545	8.619	VV	949	18796	0.78%	0.053%
61	8.635	8.619	8.663	VV	1511	17398	0.73%	0.049%
62	8.704	8.663	8.748	VV	774	18234	0.76%	0.051%
63	8.810	8.786	8.857	VV	1074	22347	0.93%	0.063%
64	8.929	8.901	8.948	PV	1017	13578	0.57%	0.038%
65	8.995	8.971	9.032	VV	1677	30072	1.25%	0.085%
66	9.064	9.032	9.081	VV	908	14070	0.59%	0.040%
67	9.141	9.115	9.160	VV	3571	39668	1.65%	0.112%
68	9.168	9.160	9.201	VV	746	10709	0.45%	0.030%
69	9.223	9.201	9.240	VV	1185	13732	0.57%	0.039%
70	9.259	9.240	9.275	VV	706	11032	0.46%	0.031%
71	9.292	9.275	9.315	VV	1642	23217	0.97%	0.066%
72	9.351	9.315	9.381	VV	1353	25659	1.07%	0.072%
73	9.402	9.381	9.438	VV	661	13363	0.56%	0.038%
74	9.464	9.438	9.493	VV	1886	28745	1.20%	0.081%
75	9.503	9.493	9.542	VV	626	12740	0.53%	0.036%
76	9.566	9.542	9.605	VV	2150	40248	1.68%	0.114%
77	9.961	9.904	9.974	VV	556	14271	0.59%	0.040%
78	10.019	9.974	10.039	VV	2034	37934	1.58%	0.107%
79	10.057	10.039	10.088	VV	1251	18370	0.77%	0.052%
80	10.138	10.088	10.169	VV	1669	36721	1.53%	0.104%
81	10.186	10.169	10.245	VV	1783	35834	1.49%	0.101%
82	10.269	10.245	10.282	VV	855	13946	0.58%	0.039%
83	10.308	10.282	10.324	VV	3766	52209	2.18%	0.147%
84	10.338	10.324	10.356	VV	3201	41199	1.72%	0.116%
85	10.367	10.356	10.422	VV	1300	34421	1.43%	0.097%
86	10.439	10.422	10.455	VV	1413	16097	0.67%	0.045%
87	10.532	10.479	10.576	VV	48985	512244	21.35%	1.445%
88	10.605	10.576	10.657	VV	13713	157968	6.58%	0.446%
89	10.720	10.695	10.738	VV	576	10646	0.44%	0.030%

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90	10.776	10.738	10.800	VV	607	12360	0.52% 0.035%
91	10.825	10.800	10.867	VV	2337	36450	1.52% 0.103%
92	10.943	10.912	10.962	VV	991	19042	0.79% 0.054%
93	11.013	10.991	11.032	VV	1381	22553	0.94% 0.064%
94	11.051	11.032	11.061	VV	1250	16824	0.70% 0.047%
95	11.075	11.061	11.114	VV	1950	29932	1.25% 0.084%
96	11.137	11.114	11.158	VV	1603	21023	0.88% 0.059%
97	11.183	11.158	11.210	VV	1314	21606	0.90% 0.061%
98	11.311	11.240	11.346	VV	223832	2399386	100.00% 6.770%
99	11.361	11.346	11.392	VV	9215	101951	4.25% 0.288%
100	11.443	11.392	11.463	VV	11674	180591	7.53% 0.510%
101	11.479	11.463	11.492	VV	5477	61101	2.55% 0.172%
102	11.509	11.492	11.540	VV	7500	90368	3.77% 0.255%
103	11.684	11.623	11.707	VV	3268	52646	2.19% 0.149%
104	11.724	11.707	11.748	VV	1087	15580	0.65% 0.044%
105	11.804	11.748	11.845	VV	6030	87122	3.63% 0.246%
106	11.861	11.845	11.885	VV	720	13343	0.56% 0.038%
107	11.930	11.885	12.020	VV	3849	125434	5.23% 0.354%
108	12.051	12.020	12.098	VV	1739	52128	2.17% 0.147%
109	12.119	12.098	12.154	VV	2819	51648	2.15% 0.146%
110	12.172	12.154	12.185	VV	2773	29972	1.25% 0.085%
111	12.195	12.185	12.208	VV	2122	23191	0.97% 0.065%
112	12.228	12.208	12.246	VV	6765	83501	3.48% 0.236%
113	12.264	12.246	12.277	VV	3315	48202	2.01% 0.136%
114	12.289	12.277	12.301	VV	3034	36397	1.52% 0.103%
115	12.339	12.301	12.385	VV	126900	1356616	56.54% 3.828%
116	12.400	12.385	12.422	VV	1231	12413	0.52% 0.035%
117	12.473	12.422	12.491	PV	2722	52986	2.21% 0.150%
118	12.522	12.491	12.543	VV	4690	87722	3.66% 0.248%
119	12.566	12.543	12.601	VV	2858	63521	2.65% 0.179%
120	12.634	12.601	12.663	VV	107258	1164973	48.55% 3.287%
121	12.692	12.663	12.708	VV	13188	150822	6.29% 0.426%
122	12.756	12.708	12.788	VV	138605	1822421	75.95% 5.142%
123	12.812	12.788	12.872	VV	4856	110625	4.61% 0.312%
124	12.903	12.872	12.954	PV	6322	114266	4.76% 0.322%
125	12.975	12.954	13.000	VV	2772	42697	1.78% 0.120%
126	13.033	13.000	13.052	VV	4320	59722	2.49% 0.169%
127	13.094	13.052	13.131	VV	7741	148250	6.18% 0.418%
128	13.164	13.131	13.178	VV	2311	44336	1.85% 0.125%
129	13.222	13.178	13.262	VV	22587	361975	15.09% 1.021%
130	13.295	13.262	13.307	VV	2175	35485	1.48% 0.100%
131	13.329	13.307	13.351	VV	14589	196225	8.18% 0.554%
132	13.367	13.351	13.389	VV	10069	123529	5.15% 0.349%
133	13.409	13.389	13.437	VV	4835	75712	3.16% 0.214%
134	13.495	13.437	13.517	VV	9834	225688	9.41% 0.637%
135	13.535	13.517	13.578	VV	7454	121257	5.05% 0.342%
136	13.612	13.578	13.633	VV	2067	42412	1.77% 0.120%
137	13.651	13.633	13.691	VV	1275	29042	1.21% 0.082%
138	13.723	13.691	13.788	VV	1795	53668	2.24% 0.151%
139	13.917	13.875	13.934	VV	4842	100219	4.18% 0.283%
140	13.951	13.934	13.992	VV	7167	111487	4.65% 0.315%
141	14.060	13.992	14.095	VV	4288	140640	5.86% 0.397%

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142	14.127	14.095	14.149	VV	9692	149465	6.23%	0.422%
143	14.159	14.149	14.168	VV	2654	28122	1.17%	0.079%
144	14.192	14.168	14.214	VV	20371	247663	10.32%	0.699%
145	14.252	14.214	14.289	VV	7939	174625	7.28%	0.493%
146	14.342	14.289	14.351	VV	2393	68424	2.85%	0.193%
147	14.373	14.351	14.428	VV	4649	92870	3.87%	0.262%
148	14.452	14.428	14.471	VV	4181	52582	2.19%	0.148%
149	14.502	14.471	14.522	VV	67622	821797	34.25%	2.319%
150	14.543	14.522	14.577	VV	65377	785759	32.75%	2.217%
151	14.603	14.577	14.628	VV	2895	51307	2.14%	0.145%
152	14.662	14.628	14.688	VV	15389	228760	9.53%	0.645%
153	14.703	14.688	14.723	VV	2783	46826	1.95%	0.132%
154	14.743	14.723	14.776	VV	5919	83532	3.48%	0.236%
155	14.804	14.776	14.822	PV	5844	84493	3.52%	0.238%
156	14.836	14.822	14.902	VV	4688	118524	4.94%	0.334%
157	14.945	14.902	14.966	VV	3228	63986	2.67%	0.181%
158	15.022	14.966	15.103	VV	5495	295560	12.32%	0.834%
159	15.129	15.103	15.151	VV	5925	108124	4.51%	0.305%
160	15.173	15.151	15.194	VV	15538	204996	8.54%	0.578%
161	15.210	15.194	15.232	VV	7120	95703	3.99%	0.270%
162	15.251	15.232	15.270	VV	4676	65658	2.74%	0.185%
163	15.333	15.270	15.375	VV	8643	273959	11.42%	0.773%
164	15.408	15.375	15.437	VV	2743	69829	2.91%	0.197%
165	15.448	15.437	15.473	VV	1146	15326	0.64%	0.043%
166	15.498	15.473	15.512	VV	3064	41047	1.71%	0.116%
167	15.525	15.512	15.548	VV	3048	38887	1.62%	0.110%
168	15.569	15.548	15.580	VV	2590	31200	1.30%	0.088%
169	15.591	15.580	15.605	VV	2261	29626	1.23%	0.084%
170	15.623	15.605	15.646	VV	3055	41084	1.71%	0.116%
171	15.675	15.646	15.689	VV	931	16008	0.67%	0.045%
172	15.775	15.742	15.795	VV	3529	56974	2.37%	0.161%
173	15.808	15.795	15.819	VV	1639	18429	0.77%	0.052%
174	15.836	15.819	15.857	VV	3318	45596	1.90%	0.129%
175	15.883	15.857	15.905	VV	2639	49722	2.07%	0.140%
176	15.977	15.905	16.004	VV	5259	146197	6.09%	0.413%
177	16.051	16.004	16.069	PV	70754	1035789	43.17%	2.923%
178	16.078	16.069	16.128	VV	34416	404147	16.84%	1.140%
179	16.135	16.128	16.147	VV	1234	11196	0.47%	0.032%
180	16.178	16.147	16.203	VV	15052	201218	8.39%	0.568%
181	16.222	16.203	16.248	VV	3830	59941	2.50%	0.169%
182	16.263	16.248	16.277	VV	1385	16372	0.68%	0.046%
183	16.299	16.277	16.319	VV	2905	43299	1.80%	0.122%
184	16.367	16.319	16.394	VV	47318	651815	27.17%	1.839%
185	16.424	16.394	16.477	VV	61316	784207	32.68%	2.213%
186	16.524	16.477	16.549	VV	15736	205775	8.58%	0.581%
187	16.573	16.549	16.622	VV	6733	127018	5.29%	0.358%
188	16.671	16.622	16.711	VV	4446	131130	5.47%	0.370%
189	16.732	16.711	16.750	VV	1990	27025	1.13%	0.076%
190	16.796	16.750	16.822	VV	9002	195482	8.15%	0.552%
191	16.834	16.822	16.864	VV	3552	51937	2.16%	0.147%
192	16.924	16.864	16.935	VV	5654	101461	4.23%	0.286%
193	16.949	16.935	16.980	VV	6115	97386	4.06%	0.275%
194	17.014	16.980	17.051	VV	8097	178753	7.45%	0.504%

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195	17.076	17.051	17.109	VV	6255	125435	5.23%	0.354%
196	17.122	17.109	17.154	VV	2895	45649	1.90%	0.129%
197	17.188	17.154	17.240	VV	2390	56464	2.35%	0.159%
198	17.417	17.283	17.430	VV	2765	118645	4.94%	0.335%
199	17.453	17.430	17.495	VV	5283	125725	5.24%	0.355%
200	17.517	17.495	17.531	VV	3331	56571	2.36%	0.160%
201	17.562	17.531	17.617	VV	6808	214092	8.92%	0.604%
202	17.635	17.617	17.667	VV	2616	54894	2.29%	0.155%
203	17.696	17.667	17.752	VV	9708	211641	8.82%	0.597%
204	17.785	17.752	17.811	VV	38191	529410	22.06%	1.494%
205	17.829	17.811	17.854	VV	9113	178106	7.42%	0.503%
206	17.873	17.854	17.895	VV	10284	169698	7.07%	0.479%
207	17.921	17.895	17.936	VV	12587	203688	8.49%	0.575%
208	17.950	17.936	18.008	VV	11377	207786	8.66%	0.586%
209	18.035	18.008	18.065	VV	33121	431666	17.99%	1.218%
210	18.120	18.065	18.138	VV	3999	84649	3.53%	0.239%
211	18.165	18.138	18.205	VV	14207	212359	8.85%	0.599%
212	18.275	18.205	18.320	PV	6693	167032	6.96%	0.471%
213	18.350	18.320	18.368	VV	4520	82966	3.46%	0.234%
214	18.394	18.368	18.425	VV	3320	97179	4.05%	0.274%
215	18.446	18.425	18.454	VV	2685	41689	1.74%	0.118%
216	18.473	18.454	18.498	VV	3286	63109	2.63%	0.178%
217	18.513	18.498	18.528	VV	2244	29412	1.23%	0.083%
218	18.547	18.528	18.587	VV	3223	51712	2.16%	0.146%
219	18.613	18.587	18.625	VV	2520	34121	1.42%	0.096%
220	18.644	18.625	18.656	VV	2599	39660	1.65%	0.112%
221	18.680	18.656	18.709	VV	5431	113633	4.74%	0.321%
222	18.724	18.709	18.775	VV	3076	89897	3.75%	0.254%
223	18.840	18.800	18.849	VV	1519	24877	1.04%	0.070%
224	18.865	18.849	18.900	VV	1803	39559	1.65%	0.112%
225	18.925	18.900	18.947	VV	1002	17480	0.73%	0.049%
226	19.011	18.947	19.028	VV	887	32232	1.34%	0.091%
227	19.061	19.028	19.105	PV	4335	91842	3.83%	0.259%
228	19.125	19.105	19.143	VV	2286	33690	1.40%	0.095%
229	19.190	19.143	19.216	VV	15260	233600	9.74%	0.659%
230	19.256	19.216	19.284	VV	13138	236795	9.87%	0.668%
231	19.332	19.284	19.345	VV	4227	125785	5.24%	0.355%
232	19.367	19.345	19.409	VV	5650	120978	5.04%	0.341%
233	19.436	19.409	19.450	VV	2728	40958	1.71%	0.116%
234	19.467	19.450	19.489	VV	3685	50534	2.11%	0.143%
235	19.564	19.489	19.593	VV	15959	336713	14.03%	0.950%
236	19.630	19.593	19.645	VV	7660	144215	6.01%	0.407%
237	19.654	19.645	19.678	VV	5315	83057	3.46%	0.234%
238	19.700	19.678	19.738	VV	5649	111248	4.64%	0.314%
239	19.799	19.738	19.813	VV	2911	55482	2.31%	0.157%
240	19.843	19.813	19.855	VV	3434	69996	2.92%	0.197%
241	19.944	19.855	19.955	VV	5877	243129	10.13%	0.686%
242	19.982	19.955	20.002	VV	5864	151551	6.32%	0.428%
243	20.041	20.002	20.055	VV	5518	156664	6.53%	0.442%
244	20.085	20.055	20.097	VV	4281	110506	4.61%	0.312%
245	20.160	20.097	20.171	VV	5479	197703	8.24%	0.558%
246	20.249	20.171	20.267	VV	8042	364881	15.21%	1.030%

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247	20.414	20.267	20.434	VV	11076	946588	39.45%	2.671%
248	20.527	20.434	20.535	VV	12700	659523	27.49%	1.861%
249	20.545	20.535	20.557	VV	12169	157344	6.56%	0.444%
250	20.726	20.557	20.734	VV	15493	1403222	58.48%	3.959%
251	20.761	20.734	20.815	VV	15226	707171	29.47%	1.995%
252	20.857	20.815	20.908	VV	15416	762094	31.76%	2.150%
253	20.917	20.908	20.926	VV	10933	115679	4.82%	0.326%
254	20.936	20.926	20.957	VV	10604	187121	7.80%	0.528%
255	21.001	20.957	21.017	VV	10778	352069	14.67%	0.993%
256	21.043	21.017	21.094	VV	9515	383910	16.00%	1.083%
257	21.118	21.094	21.160	VV	7862	222036	9.25%	0.626%
258	21.189	21.160	21.213	VV	3746	89958	3.75%	0.254%
259	21.236	21.213	21.254	VV	1727	38197	1.59%	0.108%
260	21.310	21.254	21.353	VV	3046	111054	4.63%	0.313%

Sum of corrected areas: 35441177

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