

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026272.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 8:18
 Sample : J5759-17
 Misc :
 ALS Vial : 81 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	3.777	3.755	3.855	VV	9258	91518	4.20%	0.274%
2	3.938	3.900	3.971	VV	482	14257	0.65%	0.043%
3	4.181	4.150	4.205	VV	589	11947	0.55%	0.036%
4	4.248	4.232	4.309	VV	410	12917	0.59%	0.039%
5	5.220	5.194	5.300	VV	656	16372	0.75%	0.049%
6	5.747	5.727	5.777	VV	3369	35531	1.63%	0.106%
7	5.925	5.911	5.955	VV	714	11147	0.51%	0.033%
8	6.192	6.171	6.255	VV	618	11372	0.52%	0.034%
9	6.741	6.721	6.774	VV	556	11885	0.55%	0.036%
10	6.797	6.774	6.836	VV	2252	29964	1.38%	0.090%
11	6.893	6.865	6.912	VV	790	13616	0.63%	0.041%
12	6.931	6.912	6.964	VV	2140	25699	1.18%	0.077%
13	7.113	7.093	7.146	VV	703	11957	0.55%	0.036%
14	7.283	7.218	7.312	VV	659	17457	0.80%	0.052%
15	7.525	7.488	7.601	VV	1643	52955	2.43%	0.159%
16	7.674	7.640	7.692	VV	878	15622	0.72%	0.047%
17	7.705	7.692	7.751	VV	769	15745	0.72%	0.047%
18	7.769	7.751	7.826	VV	1001	25535	1.17%	0.077%
19	7.888	7.858	7.903	VV	2859	34905	1.60%	0.105%
20	7.916	7.903	7.932	VV	1703	19382	0.89%	0.058%
21	7.946	7.932	7.961	VV	960	14476	0.66%	0.043%
22	7.980	7.961	8.001	VV	1256	19012	0.87%	0.057%
23	8.032	8.001	8.053	VV	14816	155205	7.12%	0.465%
24	8.067	8.053	8.097	VV	3281	38898	1.79%	0.117%
25	8.124	8.097	8.142	VV	1224	17140	0.79%	0.051%
26	8.361	8.298	8.391	VV	6424	80954	3.72%	0.243%
27	8.415	8.391	8.435	VV	1379	19678	0.90%	0.059%
28	8.481	8.458	8.498	VV	916	13433	0.62%	0.040%
29	8.513	8.498	8.542	VV	984	14397	0.66%	0.043%
30	8.604	8.575	8.617	VV	1758	23163	1.06%	0.069%
31	8.633	8.617	8.662	VV	2911	32352	1.49%	0.097%
32	8.702	8.687	8.718	VV	748	11309	0.52%	0.034%
33	8.772	8.754	8.785	VV	1342	14694	0.67%	0.044%
34	8.810	8.785	8.857	VV	1904	36071	1.66%	0.108%
35	8.927	8.901	8.944	VV	1767	20504	0.94%	0.061%
36	8.958	8.944	8.971	VV	1083	11972	0.55%	0.036%

rteres.txt								
37	8.993	8.971	9.025	VV	1794	30929	1.42%	0.093%
38	9.062	9.025	9.082	VV	1509	21675	0.99%	0.065%
39	9.139	9.115	9.158	VV	5208	56443	2.59%	0.169%
40	9.167	9.158	9.198	VV	1169	13398	0.62%	0.040%
41	9.221	9.198	9.238	VV	1921	22092	1.01%	0.066%
42	9.258	9.238	9.272	VV	1199	16654	0.76%	0.050%
43	9.290	9.272	9.314	VV	2116	29570	1.36%	0.089%
44	9.350	9.314	9.372	VV	1803	29229	1.34%	0.088%
45	9.399	9.372	9.436	VV	488	12745	0.59%	0.038%
46	9.462	9.436	9.491	VV	2068	29208	1.34%	0.088%
47	9.565	9.534	9.603	VV	3079	57005	2.62%	0.171%
48	9.727	9.695	9.782	VV	751	13353	0.61%	0.040%
49	9.959	9.902	9.975	PV	896	20606	0.95%	0.062%
50	10.016	9.975	10.037	VV	2261	48540	2.23%	0.145%
51	10.055	10.037	10.083	VV	1616	23314	1.07%	0.070%
52	10.137	10.083	10.165	VV	1606	37996	1.74%	0.114%
53	10.183	10.165	10.219	VV	3022	46710	2.14%	0.140%
54	10.267	10.243	10.281	VV	987	15361	0.71%	0.046%
55	10.307	10.281	10.322	VV	4040	56367	2.59%	0.169%
56	10.335	10.322	10.355	VV	3550	46666	2.14%	0.140%
57	10.383	10.355	10.419	VV	1566	41634	1.91%	0.125%
58	10.436	10.419	10.453	VV	1451	18411	0.85%	0.055%
59	10.529	10.481	10.577	VV	63929	692568	31.79%	2.075%
60	10.603	10.577	10.658	VV	14756	181106	8.31%	0.543%
61	10.774	10.737	10.798	VV	1266	21028	0.97%	0.063%
62	10.823	10.798	10.865	VV	4745	61137	2.81%	0.183%
63	10.939	10.910	10.961	VV	908	19224	0.88%	0.058%
64	11.009	10.988	11.026	VV	1977	28021	1.29%	0.084%
65	11.049	11.026	11.062	VV	2124	33334	1.53%	0.100%
66	11.073	11.062	11.115	VV	1880	34039	1.56%	0.102%
67	11.135	11.115	11.157	VV	1557	20289	0.93%	0.061%
68	11.182	11.157	11.207	VV	1686	25857	1.19%	0.077%
69	11.219	11.207	11.261	VV	987	15232	0.70%	0.046%
70	11.309	11.261	11.344	VV	196044	2178489	100.00%	6.528%
71	11.360	11.344	11.388	VV	11837	135923	6.24%	0.407%
72	11.441	11.388	11.459	VV	9618	162921	7.48%	0.488%
73	11.476	11.459	11.491	VV	8317	92327	4.24%	0.277%
74	11.507	11.491	11.535	VV	10228	117979	5.42%	0.354%
75	11.593	11.570	11.615	VV	1060	13616	0.63%	0.041%
76	11.681	11.615	11.706	PV	6434	92490	4.25%	0.277%
77	11.724	11.706	11.747	VV	1153	20254	0.93%	0.061%
78	11.801	11.776	11.841	VV	6394	82603	3.79%	0.248%
79	11.860	11.841	11.891	VV	1197	20569	0.94%	0.062%
80	11.945	11.891	11.987	VV	2457	70337	3.23%	0.211%
81	12.002	11.987	12.017	VV	1042	16047	0.74%	0.048%
82	12.050	12.017	12.097	VV	1889	61953	2.84%	0.186%
83	12.118	12.097	12.152	VV	3439	60127	2.76%	0.180%
84	12.171	12.152	12.205	VV	3553	58324	2.68%	0.175%
85	12.226	12.205	12.245	VV	7762	101104	4.64%	0.303%
86	12.262	12.245	12.276	VV	3911	55650	2.55%	0.167%
87	12.287	12.276	12.301	VV	3492	41444	1.90%	0.124%
88	12.336	12.301	12.385	VV	94821	1096312	50.32%	3.285%
89	12.398	12.385	12.416	VV	1194	12151	0.56%	0.036%

					rteres.txt			
90	12.439	12.416	12.448	VV	808	10695	0.49%	0.032%
91	12.471	12.448	12.488	VV	2513	34707	1.59%	0.104%
92	12.520	12.488	12.600	VV	4022	137360	6.31%	0.412%
93	12.631	12.600	12.658	VV	89856	968986	44.48%	2.903%
94	12.689	12.658	12.705	VV	8649	101488	4.66%	0.304%
95	12.752	12.705	12.787	VV	113454	1481729	68.02%	4.440%
96	12.825	12.787	12.870	VV	4691	110551	5.07%	0.331%
97	12.901	12.870	12.952	PV	4781	105809	4.86%	0.317%
98	12.973	12.952	12.999	VV	3037	44357	2.04%	0.133%
99	13.032	12.999	13.049	VV	3211	49354	2.27%	0.148%
100	13.091	13.049	13.128	VV	6002	125294	5.75%	0.375%
101	13.158	13.128	13.171	VV	1433	28824	1.32%	0.086%
102	13.220	13.171	13.254	VV	12839	242520	11.13%	0.727%
103	13.293	13.254	13.306	VV	1557	30173	1.39%	0.090%
104	13.328	13.306	13.346	VV	6824	92341	4.24%	0.277%
105	13.364	13.346	13.385	VV	8818	105441	4.84%	0.316%
106	13.404	13.385	13.438	VV	2246	48246	2.21%	0.145%
107	13.494	13.438	13.515	VV	8547	182024	8.36%	0.545%
108	13.532	13.515	13.571	VV	6307	99213	4.55%	0.297%
109	13.608	13.571	13.631	VV	2039	42094	1.93%	0.126%
110	13.653	13.631	13.669	VV	1050	17779	0.82%	0.053%
111	13.711	13.669	13.722	VV	1041	24790	1.14%	0.074%
112	13.744	13.722	13.785	VV	1164	28933	1.33%	0.087%
113	13.915	13.851	13.928	VV	3116	68751	3.16%	0.206%
114	13.949	13.928	13.978	VV	7671	112971	5.19%	0.339%
115	13.991	13.978	14.008	VV	1071	16458	0.76%	0.049%
116	14.064	14.020	14.088	VV	3253	75145	3.45%	0.225%
117	14.124	14.088	14.145	VV	6638	118870	5.46%	0.356%
118	14.156	14.145	14.167	VV	2302	26344	1.21%	0.079%
119	14.190	14.167	14.211	VV	14663	174136	7.99%	0.522%
120	14.250	14.211	14.285	VV	7452	149255	6.85%	0.447%
121	14.317	14.285	14.327	VV	1648	31576	1.45%	0.095%
122	14.372	14.327	14.425	VV	2920	86157	3.95%	0.258%
123	14.449	14.425	14.471	VV	4026	56163	2.58%	0.168%
124	14.499	14.471	14.519	VV	47986	563256	25.86%	1.688%
125	14.540	14.519	14.571	VV	45046	525951	24.14%	1.576%
126	14.601	14.571	14.623	VV	3029	52509	2.41%	0.157%
127	14.658	14.623	14.686	VV	9279	157186	7.22%	0.471%
128	14.704	14.686	14.721	VV	2233	39381	1.81%	0.118%
129	14.741	14.721	14.774	VV	3488	53904	2.47%	0.162%
130	14.804	14.774	14.822	PV	4205	64649	2.97%	0.194%
131	14.836	14.822	14.897	VV	3385	88572	4.07%	0.265%
132	14.944	14.897	14.965	VV	2738	55492	2.55%	0.166%
133	15.025	14.965	15.061	VV	3317	140769	6.46%	0.422%
134	15.084	15.061	15.100	VV	2066	43663	2.00%	0.131%
135	15.129	15.100	15.150	VV	5549	103732	4.76%	0.311%
136	15.171	15.150	15.191	VV	10960	143676	6.60%	0.431%
137	15.207	15.191	15.233	VV	4535	69758	3.20%	0.209%
138	15.246	15.233	15.264	VV	2013	24402	1.12%	0.073%
139	15.310	15.264	15.318	VV	4126	69801	3.20%	0.209%
140	15.336	15.318	15.366	VV	5110	89895	4.13%	0.269%
141	15.414	15.366	15.439	VV	1697	43050	1.98%	0.129%

rteres.txt								
142	15.496	15.468	15.511	VV	2395	34082	1.56%	0.102%
143	15.524	15.511	15.548	VV	2313	29316	1.35%	0.088%
144	15.588	15.548	15.599	VV	1881	41597	1.91%	0.125%
145	15.621	15.599	15.647	VV	4408	66265	3.04%	0.199%
146	15.669	15.647	15.700	PV	771	18189	0.83%	0.055%
147	15.773	15.729	15.795	PV	3145	55361	2.54%	0.166%
148	15.804	15.795	15.817	VV	1611	17553	0.81%	0.053%
149	15.834	15.817	15.855	VV	2659	37873	1.74%	0.113%
150	15.877	15.855	15.897	VV	2564	41914	1.92%	0.126%
151	15.974	15.897	16.002	VV	4793	130883	6.01%	0.392%
152	16.048	16.002	16.066	PV	49005	670981	30.80%	2.011%
153	16.074	16.066	16.094	VV	19051	228660	10.50%	0.685%
154	16.103	16.094	16.142	VV	7881	97661	4.48%	0.293%
155	16.176	16.142	16.199	VV	10590	146428	6.72%	0.439%
156	16.222	16.199	16.247	VV	3109	58731	2.70%	0.176%
157	16.264	16.247	16.275	VV	1471	19239	0.88%	0.058%
158	16.296	16.275	16.313	VV	2256	34170	1.57%	0.102%
159	16.365	16.313	16.391	VV	31658	470093	21.58%	1.409%
160	16.421	16.391	16.475	VV	43480	536268	24.62%	1.607%
161	16.521	16.475	16.544	VV	11234	162478	7.46%	0.487%
162	16.568	16.544	16.592	VV	13096	194909	8.95%	0.584%
163	16.611	16.592	16.632	VV	6779	100982	4.64%	0.303%
164	16.668	16.632	16.707	VV	3120	90939	4.17%	0.272%
165	16.728	16.707	16.748	VV	2602	35545	1.63%	0.107%
166	16.792	16.748	16.825	VV	5148	141354	6.49%	0.424%
167	16.837	16.825	16.851	VV	1841	25214	1.16%	0.076%
168	16.864	16.851	16.873	VV	1272	14966	0.69%	0.045%
169	16.947	16.873	16.981	VV	5517	173273	7.95%	0.519%
170	17.017	16.981	17.049	VV	15018	259938	11.93%	0.779%
171	17.075	17.049	17.111	VV	4441	113991	5.23%	0.342%
172	17.126	17.111	17.145	VV	3134	42788	1.96%	0.128%
173	17.186	17.145	17.238	VV	2166	78110	3.59%	0.234%
174	17.265	17.238	17.285	PV	1356	19084	0.88%	0.057%
175	17.341	17.285	17.359	VV	1904	49195	2.26%	0.147%
176	17.450	17.359	17.490	VV	13604	325533	14.94%	0.975%
177	17.563	17.490	17.614	VV	7694	273589	12.56%	0.820%
178	17.626	17.614	17.663	VV	2750	58922	2.70%	0.177%
179	17.695	17.663	17.716	VV	7684	129525	5.95%	0.388%
180	17.724	17.716	17.750	VV	3441	53966	2.48%	0.162%
181	17.781	17.750	17.809	VV	28677	411144	18.87%	1.232%
182	17.826	17.809	17.851	VV	6565	124655	5.72%	0.374%
183	17.872	17.851	17.897	VV	16218	244508	11.22%	0.733%
184	17.922	17.897	18.002	VV	10750	342171	15.71%	1.025%
185	18.033	18.002	18.065	VV	27352	350472	16.09%	1.050%
186	18.073	18.065	18.095	VV	1803	24852	1.14%	0.074%
187	18.128	18.095	18.139	VV	2800	56164	2.58%	0.168%
188	18.163	18.139	18.199	VV	9610	140034	6.43%	0.420%
189	18.279	18.199	18.318	PV	11381	222203	10.20%	0.666%
190	18.348	18.318	18.368	VV	5129	92562	4.25%	0.277%
191	18.402	18.368	18.428	VV	4084	104246	4.79%	0.312%
192	18.472	18.428	18.495	VV	2380	68306	3.14%	0.205%
193	18.548	18.495	18.568	VV	2462	68963	3.17%	0.207%
194	18.619	18.568	18.641	VV	2270	52094	2.39%	0.156%

					rteres.txt			
195	18.678	18.641	18.711	VV	7876	159591	7.33%	0.478%
196	18.722	18.711	18.745	VV	2697	47425	2.18%	0.142%
197	18.753	18.745	18.795	VV	2855	51283	2.35%	0.154%
198	18.854	18.795	18.864	VV	2766	63122	2.90%	0.189%
199	18.874	18.864	18.897	VV	2207	32239	1.48%	0.097%
200	18.936	18.897	18.946	VV	842	21204	0.97%	0.064%
201	18.967	18.946	18.978	VV	857	12258	0.56%	0.037%
202	19.059	19.025	19.081	VV	7171	115536	5.30%	0.346%
203	19.090	19.081	19.103	VV	2705	26087	1.20%	0.078%
204	19.121	19.103	19.140	VV	1829	26848	1.23%	0.080%
205	19.189	19.140	19.218	VV	10713	202872	9.31%	0.608%
206	19.255	19.218	19.281	VV	10166	200087	9.18%	0.600%
207	19.310	19.281	19.325	VV	5034	96172	4.41%	0.288%
208	19.368	19.325	19.408	VV	6031	234713	10.77%	0.703%
209	19.435	19.408	19.449	VV	6336	113993	5.23%	0.342%
210	19.465	19.449	19.503	VV	5335	118606	5.44%	0.355%
211	19.563	19.503	19.592	VV	13423	362694	16.65%	1.087%
212	19.630	19.592	19.685	VV	9304	381579	17.52%	1.143%
213	19.703	19.685	19.759	VV	7772	233721	10.73%	0.700%
214	19.797	19.759	19.811	VV	6264	142907	6.56%	0.428%
215	19.951	19.811	19.961	VV	9594	673995	30.94%	2.020%
216	19.979	19.961	20.008	VV	11188	270829	12.43%	0.812%
217	20.045	20.008	20.058	VV	8280	247250	11.35%	0.741%
218	20.085	20.058	20.108	VV	7810	219627	10.08%	0.658%
219	20.156	20.108	20.175	VV	10190	347193	15.94%	1.040%
220	20.241	20.175	20.269	VV	12976	631316	28.98%	1.892%
221	20.326	20.269	20.342	VV	12937	503180	23.10%	1.508%
222	20.376	20.342	20.388	VV	14365	370451	17.00%	1.110%
223	20.435	20.388	20.452	VV	14602	548415	25.17%	1.643%
224	20.472	20.452	20.480	VV	13258	219338	10.07%	0.657%
225	20.509	20.480	20.585	VV	14652	850132	39.02%	2.547%
226	20.748	20.585	20.762	VV	15165	1403361	64.42%	4.205%
227	20.776	20.762	20.823	VV	15081	509220	23.37%	1.526%
228	20.853	20.823	20.908	VV	13012	555475	25.50%	1.664%
229	20.914	20.908	20.941	VV	8391	155227	7.13%	0.465%
230	21.018	20.941	21.028	VV	9514	441920	20.29%	1.324%
231	21.044	21.028	21.093	VV	9375	318826	14.64%	0.955%
232	21.116	21.093	21.168	VV	7284	247298	11.35%	0.741%
233	21.185	21.168	21.225	VV	2825	63590	2.92%	0.191%
234	21.309	21.246	21.328	PV	2773	75753	3.48%	0.227%
235	21.347	21.328	21.365	VV	1444	24686	1.13%	0.074%

Sum of corrected areas: 33373537

Alaphatic EPH 101818.M Mon Nov 05 09:10:25 2018