

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092718AL\
 Data File : FD025777.D
 Signal(s) : FID2B.CH
 Acq On : 27 Sep 2018 23:30
 Sample : J5084-18
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.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	3.133	3.105	3.162	BV	8711	145094	4.21%	0.362%
2	3.176	3.162	3.207	PV	2210	22992	0.67%	0.057%
3	3.227	3.207	3.239	PV	5844	49281	1.43%	0.123%
4	3.251	3.239	3.262	VV	5685	55359	1.61%	0.138%
5	3.273	3.262	3.291	VV	4828	52118	1.51%	0.130%
6	3.307	3.291	3.319	VV	8799	88815	2.58%	0.222%
7	3.333	3.319	3.358	VV	10056	119652	3.47%	0.299%
8	3.364	3.358	3.374	VV	2052	15614	0.45%	0.039%
9	3.410	3.374	3.428	VV	15891	245985	7.14%	0.614%
10	3.457	3.428	3.485	VV	13685	204626	5.94%	0.511%
11	3.503	3.485	3.519	VV	22963	234429	6.81%	0.585%
12	3.535	3.519	3.549	VV	29073	278191	8.08%	0.694%
13	3.565	3.549	3.604	VV	10595	220586	6.40%	0.551%
14	3.639	3.604	3.682	VV	17745	261645	7.60%	0.653%
15	3.714	3.682	3.753	VV	13009	292650	8.50%	0.730%
16	3.797	3.753	3.814	VV	77617	870017	25.26%	2.172%
17	3.826	3.814	3.844	VV	27056	269189	7.82%	0.672%
18	3.858	3.844	3.874	VV	8731	116537	3.38%	0.291%
19	3.892	3.874	3.912	VV	28721	300492	8.72%	0.750%
20	3.930	3.912	3.941	VV	9587	114348	3.32%	0.285%
21	3.955	3.941	3.966	VV	11848	126985	3.69%	0.317%
22	3.973	3.966	3.986	VV	8560	85153	2.47%	0.213%
23	3.998	3.986	4.007	VV	7275	79947	2.32%	0.200%
24	4.022	4.007	4.045	VV	9852	151672	4.40%	0.379%
25	4.054	4.045	4.074	VV	3477	37022	1.07%	0.092%
26	4.111	4.074	4.130	VV	10920	192958	5.60%	0.482%
27	4.146	4.130	4.169	VV	16558	197103	5.72%	0.492%
28	4.198	4.169	4.214	VV	12046	175826	5.10%	0.439%
29	4.231	4.214	4.249	VV	27917	262830	7.63%	0.656%
30	4.264	4.249	4.282	VV	8063	93219	2.71%	0.233%
31	4.336	4.282	4.379	VV	14772	429355	12.47%	1.072%
32	4.394	4.379	4.405	VV	6751	100142	2.91%	0.250%
33	4.421	4.405	4.435	VV	12140	151632	4.40%	0.378%
34	4.450	4.435	4.465	VV	18392	185938	5.40%	0.464%
35	4.483	4.465	4.494	VV	16473	205260	5.96%	0.512%
36	4.503	4.494	4.524	VV	14534	194318	5.64%	0.485%

rteres.txt								
37	4.543	4.524	4.559	VV	38033	411543	11.95%	1.027%
38	4.572	4.559	4.589	VV	24509	290934	8.45%	0.726%
39	4.609	4.589	4.635	VV	46178	634946	18.43%	1.585%
40	4.654	4.635	4.688	VV	11937	210193	6.10%	0.525%
41	4.718	4.688	4.731	VV	23124	266639	7.74%	0.666%
42	4.748	4.731	4.766	VV	55244	551116	16.00%	1.376%
43	4.776	4.766	4.789	VV	16609	173162	5.03%	0.432%
44	4.804	4.789	4.817	VV	18755	218047	6.33%	0.544%
45	4.832	4.817	4.856	VV	30648	380487	11.05%	0.950%
46	4.878	4.856	4.890	VV	39064	439204	12.75%	1.096%
47	4.905	4.890	4.923	VV	78429	763043	22.15%	1.905%
48	4.936	4.923	4.972	VV	20643	300296	8.72%	0.750%
49	5.017	4.972	5.068	VV	18771	484073	14.05%	1.208%
50	5.096	5.068	5.143	VV	21186	470328	13.65%	1.174%
51	5.156	5.143	5.165	VV	6632	76919	2.23%	0.192%
52	5.176	5.165	5.191	VV	7774	93085	2.70%	0.232%
53	5.225	5.191	5.284	VV	52088	821297	23.84%	2.050%
54	5.299	5.284	5.325	VV	7673	131603	3.82%	0.328%
55	5.351	5.325	5.361	VV	5449	92463	2.68%	0.231%
56	5.373	5.361	5.383	VV	6396	71790	2.08%	0.179%
57	5.408	5.383	5.427	VV	34899	479854	13.93%	1.198%
58	5.442	5.427	5.460	VV	28171	339804	9.87%	0.848%
59	5.476	5.460	5.485	VV	12175	154553	4.49%	0.386%
60	5.502	5.485	5.513	VV	44371	467562	13.57%	1.167%
61	5.522	5.513	5.542	VV	38361	465903	13.53%	1.163%
62	5.555	5.542	5.569	VV	20307	216839	6.30%	0.541%
63	5.593	5.569	5.607	VV	11101	207248	6.02%	0.517%
64	5.618	5.607	5.625	VV	9317	86452	2.51%	0.216%
65	5.639	5.625	5.662	VV	14080	198582	5.77%	0.496%
66	5.685	5.662	5.706	VV	18582	255459	7.42%	0.638%
67	5.733	5.706	5.751	VV	20843	318510	9.25%	0.795%
68	5.765	5.751	5.775	VV	14987	167068	4.85%	0.417%
69	5.801	5.775	5.843	VV	36367	679229	19.72%	1.695%
70	5.869	5.843	5.883	VV	15709	255407	7.42%	0.638%
71	5.900	5.883	5.918	VV	23338	371114	10.77%	0.926%
72	5.928	5.918	5.971	VV	20014	433690	12.59%	1.083%
73	5.985	5.971	6.000	VV	16658	183052	5.31%	0.457%
74	6.026	6.000	6.071	VV	28627	505197	14.67%	1.261%
75	6.086	6.071	6.103	VV	5831	98803	2.87%	0.247%
76	6.126	6.103	6.169	VV	18039	332408	9.65%	0.830%
77	6.177	6.169	6.185	VV	4735	42270	1.23%	0.106%
78	6.210	6.185	6.256	VV	15733	351537	10.21%	0.877%
79	6.289	6.256	6.300	VV	10002	200606	5.82%	0.501%
80	6.318	6.300	6.337	VV	15008	251182	7.29%	0.627%
81	6.357	6.337	6.378	VV	17498	276868	8.04%	0.691%
82	6.400	6.378	6.416	VV	14221	215297	6.25%	0.537%
83	6.430	6.416	6.460	VV	10554	209584	6.08%	0.523%
84	6.478	6.460	6.497	VV	25697	312555	9.07%	0.780%
85	6.514	6.497	6.531	VV	10710	178639	5.19%	0.446%
86	6.542	6.531	6.566	VV	7876	143030	4.15%	0.357%
87	6.595	6.566	6.623	VV	18935	346495	10.06%	0.865%
88	6.631	6.623	6.652	VV	7830	104641	3.04%	0.261%
89	6.674	6.652	6.690	VV	7453	136532	3.96%	0.341%

rteres.txt								
90	6.719	6.690	6.740	VV	16515	320384	9.30%	0.800%
91	6.761	6.740	6.791	VV	23273	418232	12.14%	1.044%
92	6.813	6.791	6.849	VV	56986	685280	19.90%	1.711%
93	6.867	6.849	6.885	VV	14944	186034	5.40%	0.464%
94	6.906	6.885	6.926	VV	13642	223522	6.49%	0.558%
95	6.947	6.926	6.986	VV	26320	421686	12.24%	1.053%
96	7.006	6.986	7.015	VV	5401	84109	2.44%	0.210%
97	7.022	7.015	7.040	VV	5217	67187	1.95%	0.168%
98	7.054	7.040	7.070	VV	4937	77031	2.24%	0.192%
99	7.090	7.070	7.101	VV	5109	86888	2.52%	0.217%
100	7.127	7.101	7.147	VV	10580	199204	5.78%	0.497%
101	7.177	7.147	7.188	VV	7136	140906	4.09%	0.352%
102	7.206	7.188	7.237	VV	6929	160953	4.67%	0.402%
103	7.255	7.237	7.275	VV	4626	97803	2.84%	0.244%
104	7.293	7.275	7.325	VV	9943	186682	5.42%	0.466%
105	7.345	7.325	7.370	VV	7765	136613	3.97%	0.341%
106	7.387	7.370	7.420	VV	4985	107231	3.11%	0.268%
107	7.454	7.420	7.473	VV	5387	129208	3.75%	0.323%
108	7.489	7.473	7.505	VV	4812	79154	2.30%	0.198%
109	7.520	7.505	7.535	VV	4772	77470	2.25%	0.193%
110	7.549	7.535	7.564	VV	4361	69361	2.01%	0.173%
111	7.583	7.564	7.596	VV	6482	95955	2.79%	0.240%
112	7.606	7.596	7.625	VV	5296	73151	2.12%	0.183%
113	7.645	7.625	7.668	VV	5264	100690	2.92%	0.251%
114	7.691	7.668	7.728	VV	10245	190355	5.53%	0.475%
115	7.745	7.728	7.768	VV	7263	108818	3.16%	0.272%
116	7.786	7.768	7.846	VV	7946	242925	7.05%	0.606%
117	7.860	7.846	7.881	VV	2649	49089	1.43%	0.123%
118	7.905	7.881	7.920	VV	12470	161048	4.68%	0.402%
119	7.932	7.920	7.950	VV	7545	98191	2.85%	0.245%
120	7.962	7.950	7.980	VV	4531	65746	1.91%	0.164%
121	7.998	7.980	8.019	VV	4437	76868	2.23%	0.192%
122	8.047	8.019	8.123	VV	39865	534036	15.50%	1.333%
123	8.140	8.123	8.157	VV	3012	45618	1.32%	0.114%
124	8.176	8.157	8.218	VV	4880	97025	2.82%	0.242%
125	8.236	8.218	8.258	VV	1760	36578	1.06%	0.091%
126	8.272	8.258	8.296	VV	1448	31337	0.91%	0.078%
127	8.310	8.296	8.327	VV	1644	26463	0.77%	0.066%
128	8.346	8.327	8.383	VV	2113	57688	1.67%	0.144%
129	8.402	8.383	8.420	VV	2273	43197	1.25%	0.108%
130	8.438	8.420	8.471	VV	2625	63764	1.85%	0.159%
131	8.485	8.471	8.509	VV	2775	48402	1.41%	0.121%
132	8.529	8.509	8.558	VV	5138	82815	2.40%	0.207%
133	8.578	8.558	8.594	VV	2047	35809	1.04%	0.089%
134	8.618	8.594	8.639	VV	4221	67093	1.95%	0.167%
135	8.652	8.639	8.669	VV	1824	26501	0.77%	0.066%
136	8.694	8.669	8.721	VV	1676	44886	1.30%	0.112%
137	8.741	8.721	8.762	VV	2589	48721	1.41%	0.122%
138	8.787	8.762	8.802	VV	3748	62439	1.81%	0.156%
139	8.826	8.802	8.854	VV	3272	72861	2.12%	0.182%
140	8.864	8.854	8.880	VV	1592	21366	0.62%	0.053%
141	8.897	8.880	8.917	VV	1827	31790	0.92%	0.079%

rteres.txt								
142	8.942	8.917	8.960	VV	3630	57043	1.66%	0.142%
143	8.973	8.960	8.989	VV	2324	28849	0.84%	0.072%
144	9.007	8.989	9.037	VV	1660	34952	1.01%	0.087%
145	9.077	9.037	9.121	VV	2899	82213	2.39%	0.205%
146	9.152	9.121	9.164	VV	1616	33976	0.99%	0.085%
147	9.183	9.164	9.202	VV	2872	44451	1.29%	0.111%
148	9.234	9.202	9.252	VV	2919	65142	1.89%	0.163%
149	9.268	9.252	9.294	VV	2058	38095	1.11%	0.095%
150	9.313	9.294	9.329	VV	1989	31183	0.91%	0.078%
151	9.365	9.329	9.383	VV	2794	61146	1.78%	0.153%
152	9.410	9.383	9.431	VV	1724	40950	1.19%	0.102%
153	9.457	9.431	9.473	VV	1538	33955	0.99%	0.085%
154	9.501	9.473	9.522	VV	2702	58206	1.69%	0.145%
155	9.536	9.522	9.553	VV	2315	36348	1.06%	0.091%
156	9.585	9.553	9.651	VV	2725	98294	2.85%	0.245%
157	9.671	9.651	9.704	VV	1516	41438	1.20%	0.103%
158	9.744	9.704	9.782	VV	2120	67798	1.97%	0.169%
159	9.808	9.782	9.826	VV	1241	27289	0.79%	0.068%
160	9.845	9.826	9.857	VV	1241	21651	0.63%	0.054%
161	9.875	9.857	9.884	VV	1276	19144	0.56%	0.048%
162	9.900	9.884	9.917	VV	1714	27670	0.80%	0.069%
163	9.971	9.917	9.993	VV	2889	85979	2.50%	0.215%
164	10.027	9.993	10.044	VV	2445	61429	1.78%	0.153%
165	10.062	10.044	10.105	VV	2201	66025	1.92%	0.165%
166	10.114	10.105	10.131	VV	1512	21870	0.63%	0.055%
167	10.154	10.131	10.165	VV	2386	40397	1.17%	0.101%
168	10.177	10.165	10.195	VV	2508	38075	1.11%	0.095%
169	10.245	10.195	10.261	VV	1931	66086	1.92%	0.165%
170	10.318	10.261	10.340	VV	2587	87509	2.54%	0.218%
171	10.394	10.340	10.438	VV	4519	124297	3.61%	0.310%
172	10.448	10.438	10.469	VV	1383	22081	0.64%	0.055%
173	10.501	10.469	10.528	VV	1135	34586	1.00%	0.086%
174	10.544	10.528	10.563	VV	1708	28134	0.82%	0.070%
175	10.582	10.563	10.599	VV	1171	23632	0.69%	0.059%
176	10.648	10.599	10.678	VV	2050	71372	2.07%	0.178%
177	10.721	10.678	10.751	VV	1617	61707	1.79%	0.154%
178	10.764	10.751	10.805	VV	1328	37116	1.08%	0.093%
179	10.825	10.805	10.835	VV	1392	21606	0.63%	0.054%
180	10.853	10.835	10.875	VV	1810	35101	1.02%	0.088%
181	10.898	10.875	10.922	VV	1358	34330	1.00%	0.086%
182	10.952	10.922	10.980	VV	2216	50063	1.45%	0.125%
183	11.024	10.980	11.051	VV	1926	56941	1.65%	0.142%
184	11.070	11.051	11.098	VV	2174	47036	1.37%	0.117%
185	11.114	11.098	11.157	VV	2047	50332	1.46%	0.126%
186	11.205	11.157	11.244	VV	1133	49950	1.45%	0.125%
187	11.254	11.244	11.267	VV	821	11107	0.32%	0.028%
188	11.325	11.267	11.362	VV	313636	3444440	100.00%	8.598%
189	11.376	11.362	11.401	VV	1662	28554	0.83%	0.071%
190	11.441	11.401	11.481	VV	1172	50079	1.45%	0.125%
191	11.498	11.481	11.513	VV	1360	21774	0.63%	0.054%
192	11.522	11.513	11.567	VV	1255	33183	0.96%	0.083%
193	11.595	11.567	11.620	VV	1567	31350	0.91%	0.078%
194	11.668	11.620	11.732	VV	1928	79471	2.31%	0.198%

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195	11.750	11.732	11.770	VV	1282	22468	0.65%	0.056%
196	11.782	11.770	11.797	VV	770	11535	0.33%	0.029%
197	11.828	11.797	11.876	VV	976	38296	1.11%	0.096%
198	11.896	11.876	11.913	VV	874	17478	0.51%	0.044%
199	11.936	11.913	11.954	VV	1208	23637	0.69%	0.059%
200	11.974	11.954	11.999	VV	1222	28367	0.82%	0.071%
201	12.018	11.999	12.029	VV	1488	21704	0.63%	0.054%
202	12.040	12.029	12.055	VV	1434	20235	0.59%	0.051%
203	12.095	12.055	12.118	VV	1641	45887	1.33%	0.115%
204	12.138	12.118	12.175	VV	1528	37452	1.09%	0.093%
205	12.214	12.175	12.226	VV	1055	25117	0.73%	0.063%
206	12.245	12.226	12.262	VV	1554	26119	0.76%	0.065%
207	12.279	12.262	12.295	VV	1507	24722	0.72%	0.062%
208	12.306	12.295	12.338	VV	1101	26820	0.78%	0.067%
209	12.353	12.338	12.401	VV	1797	42398	1.23%	0.106%
210	12.411	12.401	12.429	VV	832	12517	0.36%	0.031%
211	12.462	12.444	12.502	VV	824	25018	0.73%	0.062%
212	12.520	12.502	12.540	VV	759	14596	0.42%	0.036%
213	12.575	12.540	12.615	VV	893	31961	0.93%	0.080%
214	12.644	12.615	12.681	VV	1010	29919	0.87%	0.075%
215	12.693	12.681	12.728	VV	828	21309	0.62%	0.053%
216	12.766	12.728	12.815	VV	190088	2173393	63.10%	5.425%
217	12.826	12.815	12.893	VV	969	30919	0.90%	0.077%
218	12.937	12.893	12.971	VV	3980	79082	2.30%	0.197%
219	12.984	12.971	13.024	VV	1327	33591	0.98%	0.084%
220	13.059	13.024	13.096	VV	984	34790	1.01%	0.087%
221	13.114	13.096	13.138	VV	872	17749	0.52%	0.044%
222	13.195	13.138	13.218	VV	2033	47360	1.37%	0.118%
223	13.236	13.218	13.291	VV	934	26980	0.78%	0.067%
224	13.314	13.291	13.324	VV	673	11312	0.33%	0.028%
225	13.339	13.324	13.371	VV	835	19655	0.57%	0.049%
226	13.378	13.371	13.408	VV	652	11507	0.33%	0.029%
227	13.428	13.408	13.458	VV	521	13830	0.40%	0.035%
228	13.515	13.495	13.591	VV	714	25754	0.75%	0.064%
229	13.630	13.591	13.676	VV	516	16270	0.47%	0.041%
230	13.946	13.876	13.991	VV	832	34009	0.99%	0.085%
231	14.076	14.051	14.104	VV	750	16868	0.49%	0.042%
232	14.125	14.104	14.145	VV	732	11850	0.34%	0.030%
233	14.289	14.249	14.329	VV	572	15646	0.45%	0.039%
234	14.514	14.437	14.537	VV	329	12248	0.36%	0.031%
235	14.581	14.537	14.601	VV	444	12454	0.36%	0.031%
236	14.623	14.601	14.641	VV	638	12264	0.36%	0.031%
237	14.655	14.641	14.704	VV	801	14264	0.41%	0.036%
238	14.992	14.960	15.115	VV	4442	142494	4.14%	0.356%
239	15.135	15.115	15.161	VV	1136	23126	0.67%	0.058%
240	15.186	15.161	15.304	VV	2080	47827	1.39%	0.119%
241	15.631	15.578	15.654	VV	777	12044	0.35%	0.030%
242	16.061	15.991	16.087	VV	397	14486	0.42%	0.036%
243	16.112	16.087	16.140	VV	990	16464	0.48%	0.041%
244	16.234	16.205	16.315	VV	991	22701	0.66%	0.057%
245	16.576	16.544	16.599	VV	1431	21347	0.62%	0.053%
246	16.624	16.599	16.728	VV	700	18236	0.53%	0.046%

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247	17.024	16.978	17.084	VV	1868	34347	1.00%	0.086%	
248	17.459	17.435	17.501	VV	2022	31201	0.91%	0.078%	
249	17.546	17.514	17.611	VV	708	15060	0.44%	0.038%	
250	17.752	17.696	17.769	PV	539	11557	0.34%	0.029%	
251	17.814	17.769	17.854	VV	2014	57557	1.67%	0.144%	
252	17.879	17.854	17.918	VV	2649	50376	1.46%	0.126%	
253	17.982	17.957	18.078	VV	443	19455	0.56%	0.049%	
254	18.149	18.078	18.201	VV	509	17228	0.50%	0.043%	
255	18.284	18.234	18.345	PV	2486	45148	1.31%	0.113%	
256	18.382	18.345	18.448	VV	828	19428	0.56%	0.048%	
257	18.681	18.501	18.756	PV	1682	68040	1.98%	0.170%	
258	18.868	18.828	18.910	VV	642	17541	0.51%	0.044%	
259	19.066	19.030	19.084	PV	1017	15604	0.45%	0.039%	
260	19.391	19.240	19.412	VV	476	20289	0.59%	0.051%	
261	19.437	19.412	19.510	VV	1038	29445	0.85%	0.073%	
262	19.548	19.510	19.563	VV	510	11799	0.34%	0.029%	
263	19.626	19.574	19.638	VV	621	18723	0.54%	0.047%	
264	19.672	19.638	19.695	VV	666	17619	0.51%	0.044%	
265	19.802	19.719	19.831	VV	1066	41351	1.20%	0.103%	
266	19.856	19.831	19.875	VV	772	18278	0.53%	0.046%	
267	19.902	19.875	19.920	VV	835	20064	0.58%	0.050%	
268	19.944	19.920	19.971	VV	1315	30435	0.88%	0.076%	
269	20.003	19.971	20.017	VV	858	22003	0.64%	0.055%	
270	20.033	20.017	20.037	VV	856	10085	0.29%	0.025%	
271	20.074	20.037	20.095	VV	900	29506	0.86%	0.074%	
272	20.157	20.095	20.198	VV	1574	70557	2.05%	0.176%	
273	20.252	20.198	20.298	VV	1491	79354	2.30%	0.198%	
274	20.325	20.298	20.348	VV	1614	45470	1.32%	0.113%	
275	20.390	20.348	20.404	VV	1585	49819	1.45%	0.124%	
276	20.414	20.404	20.426	VV	1602	20899	0.61%	0.052%	
277	20.430	20.426	20.447	VV	1554	18355	0.53%	0.046%	
278	20.502	20.447	20.552	VV	2095	104578	3.04%	0.261%	
279	20.561	20.552	20.575	VV	1520	19851	0.58%	0.050%	
280	20.627	20.575	20.641	VV	1461	56108	1.63%	0.140%	
281	20.695	20.641	20.718	VV	1379	61185	1.78%	0.153%	
282	20.741	20.718	20.765	VV	1364	36173	1.05%	0.090%	
283	20.804	20.765	20.844	VV	1330	59703	1.73%	0.149%	
284	20.879	20.844	20.925	VV	1458	55264	1.60%	0.138%	
285	20.944	20.925	20.975	VV	926	25650	0.74%	0.064%	
286	21.015	20.975	21.053	VV	809	34661	1.01%	0.087%	
287	21.083	21.053	21.119	VV	660	23735	0.69%	0.059%	
288	21.221	21.198	21.275	VV	440	17014	0.49%	0.042%	
289	21.309	21.275	21.338	VV	637	18532	0.54%	0.046%	
					Sum of corrected areas:	40062800			

Alaphatic EPH 091718.M Fri Sep 28 08:22:13 2018