

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122718AL\
 Data File : FD027057.D
 Signal(s) : FID2B.CH
 Acq On : 27 Dec 2018 16:16
 Sample : J6188-05
 Misc :
 ALS Vial : 55 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	3.747	3.711	3.828	VV	10057	97606	2.41%	0.272%
2	4.300	4.275	4.324	VV	1162	14049	0.35%	0.039%
3	5.708	5.674	5.748	VV	3247	34570	0.86%	0.096%
4	6.277	6.196	6.291	VV	531	10401	0.26%	0.029%
5	6.757	6.730	6.789	VV	1122	15037	0.37%	0.042%
6	7.485	7.447	7.606	VV	1090	44228	1.09%	0.123%
7	7.844	7.817	7.858	VV	921	12824	0.32%	0.036%
8	7.874	7.858	7.920	VV	1490	24272	0.60%	0.068%
9	7.940	7.920	7.965	VV	1316	16602	0.41%	0.046%
10	7.991	7.965	8.013	VV	16120	161849	4.00%	0.451%
11	8.024	8.013	8.061	VV	1514	20336	0.50%	0.057%
12	8.080	8.061	8.100	VV	749	10607	0.26%	0.030%
13	8.317	8.275	8.341	VV	4649	62771	1.55%	0.175%
14	8.371	8.341	8.392	VV	922	18105	0.45%	0.050%
15	8.435	8.421	8.454	VV	771	10948	0.27%	0.031%
16	8.473	8.454	8.501	VV	1051	15084	0.37%	0.042%
17	8.561	8.501	8.578	VV	997	21347	0.53%	0.060%
18	8.591	8.578	8.619	VV	1553	19164	0.47%	0.053%
19	8.666	8.619	8.711	VV	778	24617	0.61%	0.069%
20	8.759	8.739	8.797	VV	1719	29410	0.73%	0.082%
21	8.951	8.927	8.985	VV	1101	22455	0.56%	0.063%
22	9.096	9.068	9.153	VV	3195	52236	1.29%	0.146%
23	9.177	9.153	9.195	VV	870	12041	0.30%	0.034%
24	9.212	9.195	9.231	VV	628	10080	0.25%	0.028%
25	9.248	9.231	9.275	VV	751	14318	0.35%	0.040%
26	9.305	9.275	9.335	VV	904	16447	0.41%	0.046%
27	9.462	9.437	9.492	VV	845	17066	0.42%	0.048%
28	9.530	9.492	9.568	VV	1921	32689	0.81%	0.091%
29	9.917	9.887	9.938	VV	914	18767	0.46%	0.052%
30	9.971	9.938	9.992	VV	1037	19968	0.49%	0.056%
31	10.009	9.992	10.038	VV	886	12880	0.32%	0.036%
32	10.085	10.038	10.124	VV	707	23815	0.59%	0.066%
33	10.144	10.124	10.157	VV	738	10189	0.25%	0.028%
34	10.173	10.157	10.201	VV	960	16274	0.40%	0.045%
35	10.265	10.236	10.281	VV	2018	30520	0.75%	0.085%
36	10.290	10.281	10.305	VV	1184	13170	0.33%	0.037%

rteres.txt								
37	10.318	10.305	10.328	VV	1358	15161	0.37%	0.042%
38	10.340	10.328	10.381	VV	1434	24471	0.61%	0.068%
39	10.483	10.425	10.535	VV	19997	227821	5.63%	0.635%
40	10.557	10.535	10.579	VV	6437	72896	1.80%	0.203%
41	10.589	10.579	10.624	VV	998	16130	0.40%	0.045%
42	10.654	10.624	10.701	VV	1214	27089	0.67%	0.076%
43	10.781	10.758	10.820	VV	1671	25042	0.62%	0.070%
44	10.896	10.859	10.915	VV	643	11153	0.28%	0.031%
45	10.961	10.915	10.989	VV	2593	41955	1.04%	0.117%
46	11.009	10.989	11.036	VV	689	14216	0.35%	0.040%
47	11.056	11.036	11.101	VV	802	17366	0.43%	0.048%
48	11.136	11.101	11.193	VV	466	14670	0.36%	0.041%
49	11.261	11.223	11.297	PV	176188	1804218	44.63%	5.031%
50	11.313	11.297	11.353	VV	2670	35836	0.89%	0.100%
51	11.392	11.353	11.414	VV	4338	70962	1.76%	0.198%
52	11.430	11.414	11.444	VV	1733	21844	0.54%	0.061%
53	11.460	11.444	11.490	VV	1946	26025	0.64%	0.073%
54	11.519	11.490	11.570	VV	1389	24041	0.59%	0.067%
55	11.635	11.570	11.654	VV	1429	30928	0.76%	0.086%
56	11.683	11.654	11.732	VV	62273	706096	17.46%	1.969%
57	11.756	11.732	11.795	VV	1413	22733	0.56%	0.063%
58	11.932	11.915	11.977	VV	580	13819	0.34%	0.039%
59	12.009	11.977	12.052	VV	773	18825	0.47%	0.052%
60	12.086	12.052	12.103	VV	803	16307	0.40%	0.045%
61	12.126	12.103	12.160	VV	992	22477	0.56%	0.063%
62	12.178	12.160	12.197	VV	1770	23623	0.58%	0.066%
63	12.215	12.197	12.231	VV	990	14742	0.36%	0.041%
64	12.287	12.231	12.373	VV	28277	355465	8.79%	0.991%
65	12.423	12.373	12.445	PV	670	13426	0.33%	0.037%
66	12.469	12.445	12.491	VV	977	15675	0.39%	0.044%
67	12.535	12.491	12.553	VV	540	14029	0.35%	0.039%
68	12.580	12.553	12.613	VV	23980	263172	6.51%	0.734%
69	12.640	12.613	12.654	VV	2768	35741	0.88%	0.100%
70	12.697	12.654	12.730	VV	234858	4043056	100.00%	11.274%
71	12.752	12.730	12.775	VV	172998	1978294	48.93%	5.516%
72	12.784	12.775	12.825	VV	12110	141428	3.50%	0.394%
73	12.854	12.825	12.864	PV	1442	15848	0.39%	0.044%
74	12.877	12.864	12.901	VV	1601	23400	0.58%	0.065%
75	12.931	12.901	12.961	VV	32132	387631	9.59%	1.081%
76	12.983	12.961	13.002	VV	929	13629	0.34%	0.038%
77	13.062	13.002	13.087	VV	1947	45051	1.11%	0.126%
78	13.171	13.127	13.201	VV	5002	69699	1.72%	0.194%
79	13.222	13.201	13.256	VV	971	14739	0.36%	0.041%
80	13.279	13.256	13.299	VV	3639	46404	1.15%	0.129%
81	13.315	13.299	13.338	VV	2376	28600	0.71%	0.080%
82	13.359	13.338	13.388	VV	1540	23011	0.57%	0.064%
83	13.444	13.388	13.472	VV	2506	72069	1.78%	0.201%
84	13.483	13.472	13.527	VV	2406	43558	1.08%	0.121%
85	13.562	13.527	13.618	VV	1584	33828	0.84%	0.094%
86	13.755	13.707	13.778	VV	1582	41727	1.03%	0.116%
87	13.846	13.805	13.854	VV	1609	27446	0.68%	0.077%
88	13.864	13.854	13.883	VV	1600	24605	0.61%	0.069%
89	13.925	13.883	13.971	VV	4589	121728	3.01%	0.339%

					rteres.txt			
90	14.009	13.971	14.043	VV	5391	104029	2.57%	0.290%
91	14.075	14.043	14.105	VV	5940	99327	2.46%	0.277%
92	14.136	14.105	14.161	VV	5192	82903	2.05%	0.231%
93	14.183	14.161	14.212	VV	2632	46063	1.14%	0.128%
94	14.229	14.212	14.249	VV	1951	28732	0.71%	0.080%
95	14.260	14.249	14.281	VV	780	12972	0.32%	0.036%
96	14.309	14.281	14.378	VV	796	23646	0.58%	0.066%
97	14.399	14.378	14.415	VV	1273	16702	0.41%	0.047%
98	14.448	14.415	14.468	VV	12691	166972	4.13%	0.466%
99	14.488	14.468	14.516	VV	13369	160401	3.97%	0.447%
100	14.552	14.516	14.576	VV	3502	73764	1.82%	0.206%
101	14.606	14.576	14.623	VV	4065	63136	1.56%	0.176%
102	14.637	14.623	14.673	VV	2798	54617	1.35%	0.152%
103	14.694	14.673	14.725	VV	1464	24454	0.60%	0.068%
104	14.775	14.725	14.799	PV	2458	57322	1.42%	0.160%
105	14.930	14.847	15.007	VV	15367	264299	6.54%	0.737%
106	15.032	15.007	15.055	VV	906	17462	0.43%	0.049%
107	15.077	15.055	15.100	VV	3788	57803	1.43%	0.161%
108	15.124	15.100	15.228	VV	5060	130201	3.22%	0.363%
109	15.280	15.228	15.334	VV	2179	65505	1.62%	0.183%
110	15.366	15.334	15.388	VV	600	14363	0.36%	0.040%
111	15.449	15.419	15.466	VV	1391	26271	0.65%	0.073%
112	15.475	15.466	15.498	VV	851	12988	0.32%	0.036%
113	15.573	15.525	15.603	VV	4285	80082	1.98%	0.223%
114	15.633	15.603	15.663	VV	771	18354	0.45%	0.051%
115	15.728	15.663	15.768	PV	1145	33233	0.82%	0.093%
116	15.825	15.768	15.847	VV	1190	27536	0.68%	0.077%
117	15.925	15.847	15.961	VV	1700	57413	1.42%	0.160%
118	15.994	15.961	16.040	VV	14650	272381	6.74%	0.760%
119	16.055	16.040	16.078	VV	4332	52392	1.30%	0.146%
120	16.123	16.078	16.150	VV	5092	80321	1.99%	0.224%
121	16.175	16.150	16.193	VV	1878	29663	0.73%	0.083%
122	16.240	16.221	16.261	VV	1201	12845	0.32%	0.036%
123	16.309	16.261	16.335	PV	10332	147726	3.65%	0.412%
124	16.368	16.335	16.401	VV	11628	154082	3.81%	0.430%
125	16.470	16.401	16.488	VV	3579	56211	1.39%	0.157%
126	16.519	16.488	16.540	VV	7219	107936	2.67%	0.301%
127	16.562	16.540	16.603	VV	4767	81624	2.02%	0.228%
128	16.612	16.603	16.635	VV	915	12185	0.30%	0.034%
129	16.680	16.663	16.701	VV	1922	23517	0.58%	0.066%
130	16.732	16.701	16.765	VV	2821	69364	1.72%	0.193%
131	16.790	16.765	16.841	VV	1864	56127	1.39%	0.157%
132	16.889	16.841	16.928	VV	3951	102529	2.54%	0.286%
133	16.968	16.928	16.991	VV	7785	124685	3.08%	0.348%
134	17.037	16.991	17.091	VV	2595	95218	2.36%	0.266%
135	17.113	17.091	17.154	VV	2839	50129	1.24%	0.140%
136	17.176	17.154	17.190	VV	1540	22935	0.57%	0.064%
137	17.245	17.190	17.264	PV	2007	53721	1.33%	0.150%
138	17.284	17.264	17.294	VV	2471	34123	0.84%	0.095%
139	17.344	17.294	17.359	VV	3495	87007	2.15%	0.243%
140	17.405	17.359	17.444	VV	7827	177645	4.39%	0.495%
141	17.506	17.444	17.588	VV	8902	306188	7.57%	0.854%

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142	17.600	17.588	17.620	VV	2152	30229	0.75%	0.084%
143	17.642	17.620	17.657	VV	3171	45277	1.12%	0.126%
144	17.727	17.657	17.745	VV	11309	262879	6.50%	0.733%
145	17.760	17.745	17.801	VV	8875	207327	5.13%	0.578%
146	17.823	17.801	17.847	VV	9792	163788	4.05%	0.457%
147	17.871	17.847	17.889	VV	9333	156793	3.88%	0.437%
148	17.899	17.889	17.931	VV	5436	114148	2.82%	0.318%
149	17.979	17.931	18.008	VV	9533	215122	5.32%	0.600%
150	18.016	18.008	18.051	VV	3067	69978	1.73%	0.195%
151	18.106	18.051	18.156	VV	4485	187631	4.64%	0.523%
152	18.180	18.156	18.195	VV	3879	75464	1.87%	0.210%
153	18.231	18.195	18.259	VV	8286	190426	4.71%	0.531%
154	18.295	18.259	18.315	VV	8035	155683	3.85%	0.434%
155	18.343	18.315	18.385	VV	7677	233696	5.78%	0.652%
156	18.421	18.385	18.441	VV	5243	137599	3.40%	0.384%
157	18.466	18.441	18.500	VV	5825	175573	4.34%	0.490%
158	18.556	18.500	18.568	VV	8058	246894	6.11%	0.688%
159	18.577	18.568	18.602	VV	9382	157172	3.89%	0.438%
160	18.626	18.602	18.661	VV	11633	283479	7.01%	0.790%
161	18.676	18.661	18.684	VV	6706	83607	2.07%	0.233%
162	18.697	18.684	18.752	VV	7719	226953	5.61%	0.633%
163	18.810	18.752	18.845	VV	6897	309408	7.65%	0.863%
164	18.900	18.845	18.929	VV	6027	274193	6.78%	0.765%
165	18.942	18.929	18.958	VV	6303	91348	2.26%	0.255%
166	19.008	18.958	19.071	VV	11402	523288	12.94%	1.459%
167	19.098	19.071	19.118	VV	8607	211018	5.22%	0.588%
168	19.144	19.118	19.171	VV	9257	258127	6.38%	0.720%
169	19.207	19.171	19.228	VV	10123	288991	7.15%	0.806%
170	19.318	19.228	19.332	VV	11262	553139	13.68%	1.542%
171	19.345	19.332	19.358	VV	9638	140229	3.47%	0.391%
172	19.390	19.358	19.410	VV	12150	334071	8.26%	0.932%
173	19.420	19.410	19.447	VV	10318	209157	5.17%	0.583%
174	19.512	19.447	19.538	VV	13868	560711	13.87%	1.563%
175	19.577	19.538	19.590	VV	12570	335761	8.30%	0.936%
176	19.620	19.590	19.645	VV	15483	432258	10.69%	1.205%
177	19.660	19.645	19.704	VV	13001	399567	9.88%	1.114%
178	19.782	19.704	19.830	VV	14699	973082	24.07%	2.713%
179	19.851	19.830	19.867	VV	14817	290884	7.19%	0.811%
180	19.886	19.867	19.909	VV	15421	350550	8.67%	0.977%
181	19.926	19.909	19.949	VV	16087	348971	8.63%	0.973%
182	19.962	19.949	19.981	VV	14633	257880	6.38%	0.719%
183	19.998	19.981	20.020	VV	15428	328216	8.12%	0.915%
184	20.041	20.020	20.065	VV	15545	361755	8.95%	1.009%
185	20.105	20.065	20.128	VV	19364	609512	15.08%	1.700%
186	20.161	20.128	20.183	VV	15956	496922	12.29%	1.386%
187	20.201	20.183	20.216	VV	17226	319571	7.90%	0.891%
188	20.224	20.216	20.234	VV	15521	158713	3.93%	0.443%
189	20.279	20.234	20.298	VV	16984	618012	15.29%	1.723%
190	20.318	20.298	20.335	VV	17957	363955	9.00%	1.015%
191	20.362	20.335	20.378	VV	17039	421139	10.42%	1.174%
192	20.403	20.378	20.413	VV	16960	333331	8.24%	0.929%
193	20.448	20.413	20.475	VV	18413	594497	14.70%	1.658%
194	20.480	20.475	20.495	VV	16183	174280	4.31%	0.486%

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195	20.523	20.495	20.535	VV	14320	333739	8.25%	0.931%
196	20.556	20.535	20.566	VV	14547	260625	6.45%	0.727%
197	20.577	20.566	20.589	VV	14728	188011	4.65%	0.524%
198	20.610	20.589	20.625	VV	13775	279885	6.92%	0.780%
199	20.633	20.625	20.650	VV	13460	191099	4.73%	0.533%
200	20.672	20.650	20.695	VV	12693	322816	7.98%	0.900%
201	20.710	20.695	20.721	VV	12523	186183	4.61%	0.519%
202	20.737	20.721	20.791	VV	11910	456616	11.29%	1.273%
203	20.818	20.791	20.845	VV	12993	358360	8.86%	0.999%
204	20.869	20.845	20.889	VV	9604	231863	5.73%	0.647%
205	20.899	20.889	20.904	VV	8378	73116	1.81%	0.204%
206	20.919	20.904	20.963	VV	8959	282932	7.00%	0.789%
207	20.992	20.963	21.012	VV	7277	200695	4.96%	0.560%
208	21.022	21.012	21.031	VV	6958	71928	1.78%	0.201%
209	21.041	21.031	21.115	VV	7337	276103	6.83%	0.770%
210	21.135	21.115	21.175	VV	5690	165804	4.10%	0.462%
211	21.207	21.175	21.220	VV	5109	116797	2.89%	0.326%
212	21.244	21.220	21.281	VV	5865	149080	3.69%	0.416%
213	21.288	21.281	21.317	VV	3160	49652	1.23%	0.138%
214	21.346	21.317	21.381	VV	2241	53593	1.33%	0.149%
					Sum of corrected areas:		35862703	

Alaphatic EPH 121318.M Fri Dec 28 08:44:04 2018 PEST