

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121218AL\
 Data File : FD026869.D
 Signal(s) : FID2B.CH
 Acq On : 13 Dec 2018 6:29
 Sample : J6331-01MSD
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.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	3.388	3.362	3.418	VV	893	12835	0.23%	0.006%
2	3.580	3.559	3.647	VV	413	10598	0.19%	0.005%
3	3.753	3.712	3.829	PV	17193	155818	2.77%	0.070%
4	3.911	3.869	3.937	VV	2861	33476	0.59%	0.015%
5	3.954	3.937	3.990	VV	627	12751	0.23%	0.006%
6	4.154	4.124	4.169	VV	398321	3447451	61.26%	1.549%
7	4.184	4.169	4.235	VV	406222	3514499	62.45%	1.579%
8	4.251	4.235	4.275	VV	2377	28665	0.51%	0.013%
9	4.290	4.275	4.331	VV	5359	57795	1.03%	0.026%
10	4.351	4.331	4.392	VV	938	16440	0.29%	0.007%
11	4.729	4.713	4.768	VV	655	10877	0.19%	0.005%
12	4.836	4.807	4.871	VV	606	10168	0.18%	0.005%
13	5.183	5.140	5.217	VV	2998	31904	0.57%	0.014%
14	5.712	5.648	5.748	VV	460586	4125711	73.31%	1.853%
15	5.759	5.748	5.792	VV	914	13946	0.25%	0.006%
16	5.809	5.792	5.843	VV	483	11227	0.20%	0.005%
17	5.895	5.873	5.921	VV	1267	18210	0.32%	0.008%
18	6.005	5.978	6.043	VV	815	13088	0.23%	0.006%
19	6.164	6.131	6.206	PV	404316	3852015	68.45%	1.731%
20	6.282	6.255	6.299	VV	1312	16007	0.28%	0.007%
21	6.308	6.299	6.378	VV	514	10049	0.18%	0.005%
22	6.670	6.644	6.691	VV	2879	31565	0.56%	0.014%
23	6.763	6.726	6.793	VV	476936	4369879	77.65%	1.963%
24	6.809	6.793	6.841	VV	1516	26283	0.47%	0.012%
25	6.895	6.874	6.932	VV	4634	47986	0.85%	0.022%
26	6.958	6.932	7.005	VV	683	15106	0.27%	0.007%
27	7.048	7.005	7.062	VV	994	14995	0.27%	0.007%
28	7.081	7.062	7.112	VV	2475	27622	0.49%	0.012%
29	7.378	7.327	7.428	PV	516758	4953771	88.03%	2.225%
30	7.490	7.428	7.548	VV	1259	45950	0.82%	0.021%
31	7.643	7.617	7.664	VV	907	12471	0.22%	0.006%
32	7.735	7.716	7.761	VV	515	10580	0.19%	0.005%
33	7.852	7.795	7.868	VV	1484	24517	0.44%	0.011%
34	7.951	7.895	7.979	VV	424612	4177248	74.23%	1.877%
35	8.033	7.979	8.085	VV	459445	4632906	82.33%	2.081%
36	8.229	8.194	8.293	VV	340939	3415591	60.69%	1.534%

rteres.txt								
37	8.330	8.293	8.358	VV	460190	4555673	80.95%	2.047%
38	8.377	8.358	8.396	VV	730	12927	0.23%	0.006%
39	8.414	8.396	8.431	VV	1013	13890	0.25%	0.006%
40	8.478	8.460	8.517	VV	749	13574	0.24%	0.006%
41	8.567	8.517	8.580	VV	1031	16970	0.30%	0.008%
42	8.597	8.580	8.627	VV	2470	27412	0.49%	0.012%
43	8.677	8.627	8.714	VV	589	14095	0.25%	0.006%
44	8.766	8.714	8.811	VV	2029	33685	0.60%	0.015%
45	8.961	8.935	8.995	VV	1332	23104	0.41%	0.010%
46	9.107	9.073	9.163	VV	458799	4574270	81.28%	2.055%
47	9.185	9.163	9.208	VV	847	12988	0.23%	0.006%
48	9.257	9.234	9.285	VV	1618	26089	0.46%	0.012%
49	9.316	9.285	9.342	VV	6282	68542	1.22%	0.031%
50	9.364	9.342	9.398	VV	668	10930	0.19%	0.005%
51	9.426	9.398	9.445	VV	1396	17848	0.32%	0.008%
52	9.467	9.445	9.505	VV	730	17071	0.30%	0.008%
53	9.542	9.505	9.573	VV	403191	4301760	76.44%	1.933%
54	9.586	9.573	9.654	VV	504	14986	0.27%	0.007%
55	9.787	9.730	9.815	VV	1470	18290	0.33%	0.008%
56	9.979	9.940	10.000	VV	1265	26786	0.48%	0.012%
57	10.018	10.000	10.061	VV	965	16241	0.29%	0.007%
58	10.096	10.061	10.128	VV	857	21073	0.37%	0.009%
59	10.147	10.128	10.185	VV	4301	53898	0.96%	0.024%
60	10.227	10.185	10.245	VV	1432	25863	0.46%	0.012%
61	10.284	10.245	10.316	VV	10820	166704	2.96%	0.075%
62	10.328	10.316	10.342	VV	1321	15636	0.28%	0.007%
63	10.352	10.342	10.386	VV	876	16683	0.30%	0.007%
64	10.401	10.386	10.434	VV	720	11288	0.20%	0.005%
65	10.498	10.434	10.537	VV	478674	5253639	93.36%	2.360%
66	10.573	10.537	10.618	VV	443661	4750549	84.42%	2.134%
67	10.645	10.618	10.666	VV	1284	21167	0.38%	0.010%
68	10.686	10.666	10.708	VV	1069	15575	0.28%	0.007%
69	10.735	10.708	10.758	VV	1239	20288	0.36%	0.009%
70	10.786	10.758	10.818	VV	7575	89092	1.58%	0.040%
71	10.833	10.818	10.868	VV	613	10525	0.19%	0.005%
72	10.906	10.868	10.915	VV	978	14244	0.25%	0.006%
73	10.931	10.915	10.941	VV	950	13513	0.24%	0.006%
74	10.978	10.941	11.026	VV	368774	4310831	76.60%	1.937%
75	11.035	11.026	11.055	VV	1416	16891	0.30%	0.008%
76	11.099	11.081	11.118	VV	1135	15365	0.27%	0.007%
77	11.143	11.118	11.167	VV	1404	21381	0.38%	0.010%
78	11.181	11.167	11.205	VV	894	11178	0.20%	0.005%
79	11.273	11.205	11.307	VV	361384	3968448	70.52%	1.783%
80	11.322	11.307	11.358	VV	10901	121519	2.16%	0.055%
81	11.402	11.358	11.421	VV	7163	109682	1.95%	0.049%
82	11.438	11.421	11.453	VV	5968	70755	1.26%	0.032%
83	11.469	11.453	11.502	VV	7400	86310	1.53%	0.039%
84	11.525	11.502	11.540	PV	621	10214	0.18%	0.005%
85	11.644	11.571	11.673	VV	9779	130939	2.33%	0.059%
86	11.685	11.673	11.704	VV	827	11636	0.21%	0.005%
87	11.723	11.704	11.741	VV	1514	17358	0.31%	0.008%
88	11.764	11.741	11.804	VV	5683	70344	1.25%	0.032%
89	11.819	11.804	11.845	VV	845	12348	0.22%	0.006%

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90	11.884	11.845	11.979	PV	10491	210080	3.73% 0.094%
91	12.010	11.979	12.026	VV	1527	33027	0.59% 0.015%
92	12.035	12.026	12.051	VV	1310	15610	0.28% 0.007%
93	12.077	12.051	12.114	VV	3685	67203	1.19% 0.030%
94	12.133	12.114	12.165	VV	4548	63325	1.13% 0.028%
95	12.188	12.165	12.208	VV	5192	68620	1.22% 0.031%
96	12.229	12.208	12.244	VV	3004	49684	0.88% 0.022%
97	12.283	12.244	12.293	VV	389063	4711137	83.72% 2.116%
98	12.305	12.293	12.347	VV	462157	5057904	89.88% 2.272%
99	12.360	12.347	12.381	VV	1005	12686	0.23% 0.006%
100	12.432	12.381	12.453	VV	3039	63623	1.13% 0.029%
101	12.480	12.453	12.499	VV	6558	94951	1.69% 0.043%
102	12.513	12.499	12.533	VV	2970	47161	0.84% 0.021%
103	12.544	12.533	12.561	VV	2190	30684	0.55% 0.014%
104	12.600	12.561	12.626	VV	461119	5338099	94.86% 2.398%
105	12.651	12.626	12.669	VV	12279	144147	2.56% 0.065%
106	12.719	12.669	12.751	VV	250967	3018120	53.63% 1.356%
107	12.786	12.751	12.824	VV	3386	79893	1.42% 0.036%
108	12.890	12.824	12.921	PV	351751	4279651	76.05% 1.923%
109	12.936	12.921	12.958	VV	2157	27629	0.49% 0.012%
110	12.992	12.958	13.015	VV	2262	41411	0.74% 0.019%
111	13.053	13.015	13.089	VV	4961	102946	1.83% 0.046%
112	13.112	13.089	13.139	VV	5278	81348	1.45% 0.037%
113	13.181	13.139	13.216	VV	9556	190330	3.38% 0.086%
114	13.243	13.216	13.266	VV	3395	59430	1.06% 0.027%
115	13.289	13.266	13.306	VV	5526	77551	1.38% 0.035%
116	13.324	13.306	13.348	VV	6981	90404	1.61% 0.041%
117	13.368	13.348	13.394	VV	2000	36463	0.65% 0.016%
118	13.474	13.394	13.542	VV	344200	4448263	79.04% 1.998%
119	13.571	13.542	13.591	VV	1452	26954	0.48% 0.012%
120	13.606	13.591	13.638	VV	1023	20354	0.36% 0.009%
121	13.666	13.638	13.697	VV	1916	41842	0.74% 0.019%
122	13.711	13.697	13.746	VV	1074	22131	0.39% 0.010%
123	13.825	13.781	13.837	VV	985	17245	0.31% 0.008%
124	13.867	13.837	13.889	VV	8953	132585	2.36% 0.060%
125	13.910	13.889	13.968	VV	10247	163810	2.91% 0.074%
126	13.988	13.968	13.999	VV	2361	34169	0.61% 0.015%
127	14.028	13.999	14.049	VV	2660	58403	1.04% 0.026%
128	14.081	14.049	14.106	VV	8832	153796	2.73% 0.069%
129	14.118	14.106	14.127	VV	2138	23515	0.42% 0.011%
130	14.149	14.127	14.172	VV	11681	150716	2.68% 0.068%
131	14.211	14.172	14.235	VV	9519	160314	2.85% 0.072%
132	14.244	14.235	14.259	VV	1716	20961	0.37% 0.009%
133	14.279	14.259	14.290	VV	1602	25473	0.45% 0.011%
134	14.331	14.290	14.363	VV	3423	86016	1.53% 0.039%
135	14.378	14.363	14.386	VV	1015	13521	0.24% 0.006%
136	14.411	14.386	14.429	VV	3952	60590	1.08% 0.027%
137	14.470	14.429	14.489	VV	379729	5072349	90.13% 2.279%
138	14.513	14.489	14.538	VV	450807	5051189	89.76% 2.269%
139	14.572	14.538	14.601	VV	326871	4243716	75.41% 1.907%
140	14.620	14.601	14.683	VV	7815	234495	4.17% 0.105%
141	14.703	14.683	14.737	VV	3589	71631	1.27% 0.032%

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142	14.763	14.737	14.782	VV	5433	86533	1.54%	0.039%
143	14.797	14.782	14.858	VV	3444	110577	1.96%	0.050%
144	14.904	14.858	14.924	VV	3322	82828	1.47%	0.037%
145	14.953	14.924	15.064	VV	12906	616730	10.96%	0.277%
146	15.093	15.064	15.111	VV	7108	148553	2.64%	0.067%
147	15.132	15.111	15.153	VV	12311	190666	3.39%	0.086%
148	15.165	15.153	15.221	VV	5134	119024	2.12%	0.053%
149	15.268	15.221	15.277	VV	4190	90601	1.61%	0.041%
150	15.297	15.277	15.334	VV	5818	127389	2.26%	0.057%
151	15.374	15.334	15.398	VV	2829	82744	1.47%	0.037%
152	15.409	15.398	15.424	VV	1829	26989	0.48%	0.012%
153	15.455	15.424	15.471	VV	3674	73487	1.31%	0.033%
154	15.488	15.471	15.510	VV	3704	63898	1.14%	0.029%
155	15.590	15.510	15.632	VV	323371	4290227	76.24%	1.927%
156	15.646	15.632	15.677	VV	1986	48110	0.85%	0.022%
157	15.688	15.677	15.703	VV	1602	24980	0.44%	0.011%
158	15.738	15.703	15.778	VV	4429	124711	2.22%	0.056%
159	15.795	15.778	15.815	VV	3357	58620	1.04%	0.026%
160	15.856	15.815	15.897	VV	3909	147961	2.63%	0.066%
161	15.945	15.897	15.968	VV	5539	167615	2.98%	0.075%
162	16.018	15.968	16.034	VV	352086	5356611	95.19%	2.406%
163	16.052	16.034	16.103	VV	403734	4894351	86.97%	2.199%
164	16.138	16.103	16.162	VV	10968	201359	3.58%	0.090%
165	16.184	16.162	16.236	VV	7063	193171	3.43%	0.087%
166	16.258	16.236	16.280	VV	4228	92943	1.65%	0.042%
167	16.324	16.280	16.352	VV	29639	498990	8.87%	0.224%
168	16.394	16.352	16.438	VV	385606	5105699	90.73%	2.294%
169	16.484	16.438	16.499	VV	10759	231682	4.12%	0.104%
170	16.534	16.499	16.565	VV	324846	4371356	77.68%	1.964%
171	16.575	16.565	16.595	VV	8863	131977	2.35%	0.059%
172	16.624	16.595	16.668	VV	6035	234729	4.17%	0.105%
173	16.689	16.668	16.710	VV	5248	117695	2.09%	0.053%
174	16.753	16.710	16.778	VV	7698	248249	4.41%	0.112%
175	16.788	16.778	16.811	VV	5656	104936	1.86%	0.047%
176	16.842	16.811	16.857	VV	4971	129587	2.30%	0.058%
177	16.905	16.857	16.935	VV	8007	309564	5.50%	0.139%
178	16.979	16.935	17.010	VV	12544	367732	6.53%	0.165%
179	17.036	17.010	17.063	VV	7587	214356	3.81%	0.096%
180	17.079	17.063	17.101	VV	6827	146732	2.61%	0.066%
181	17.113	17.101	17.117	VV	5963	53025	0.94%	0.024%
182	17.129	17.117	17.164	VV	6309	168687	3.00%	0.076%
183	17.184	17.164	17.208	VV	7946	174750	3.11%	0.079%
184	17.223	17.208	17.234	VV	5758	86794	1.54%	0.039%
185	17.255	17.234	17.273	VV	7123	149034	2.65%	0.067%
186	17.307	17.273	17.319	VV	6647	173811	3.09%	0.078%
187	17.364	17.319	17.380	VV	8620	268777	4.78%	0.121%
188	17.419	17.380	17.459	VV	319403	4511303	80.16%	2.027%
189	17.521	17.459	17.573	VV	12360	626741	11.14%	0.282%
190	17.610	17.573	17.632	VV	10130	306140	5.44%	0.138%
191	17.656	17.632	17.682	VV	11810	304057	5.40%	0.137%
192	17.759	17.682	17.776	VV	335946	5506677	97.85%	2.474%
193	17.800	17.776	17.825	VV	374950	5000927	88.87%	2.247%
194	17.835	17.825	17.860	VV	19422	326082	5.79%	0.146%

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195	17.884	17.860	17.901	VV	16920	341186	6.06%	0.153%
196	17.918	17.901	17.968	VV	14677	480969	8.55%	0.216%
197	18.015	17.968	18.055	VV	350295	5426690	96.43%	2.438%
198	18.100	18.055	18.107	VV	11691	336022	5.97%	0.151%
199	18.126	18.107	18.179	VV	13877	448077	7.96%	0.201%
200	18.246	18.179	18.285	VV	303575	4729659	84.04%	2.125%
201	18.307	18.285	18.321	VV	12900	245450	4.36%	0.110%
202	18.349	18.321	18.395	VV	13357	543812	9.66%	0.244%
203	18.426	18.395	18.447	VV	12099	362107	6.43%	0.163%
204	18.472	18.447	18.489	VV	12266	295746	5.26%	0.133%
205	18.507	18.489	18.528	VV	13036	279704	4.97%	0.126%
206	18.594	18.528	18.614	VV	17584	786622	13.98%	0.353%
207	18.636	18.614	18.661	VV	19401	492492	8.75%	0.221%
208	18.682	18.661	18.758	VV	15677	810596	14.40%	0.364%
209	18.784	18.758	18.802	VV	12820	329271	5.85%	0.148%
210	18.824	18.802	18.867	VV	13887	506217	9.00%	0.227%
211	18.892	18.867	18.951	VV	13939	632320	11.24%	0.284%
212	18.964	18.951	18.980	VV	12600	216388	3.85%	0.097%
213	19.026	18.980	19.065	VV	286317	4610325	81.92%	2.071%
214	19.085	19.065	19.106	VV	16497	373721	6.64%	0.168%
215	19.148	19.106	19.178	VV	23383	756079	13.44%	0.340%
216	19.212	19.178	19.242	VV	21084	659523	11.72%	0.296%
217	19.265	19.242	19.305	VV	16769	596998	10.61%	0.268%
218	19.331	19.305	19.367	VV	17275	615765	10.94%	0.277%
219	19.395	19.367	19.412	VV	19091	460653	8.19%	0.207%
220	19.421	19.412	19.456	VV	17922	434186	7.72%	0.195%
221	19.519	19.456	19.546	VV	25079	1030406	18.31%	0.463%
222	19.588	19.546	19.631	VV	20600	959513	17.05%	0.431%
223	19.657	19.631	19.695	VV	19736	704132	12.51%	0.316%
224	19.762	19.695	19.811	VV	260007	4809859	85.47%	2.161%
225	19.821	19.811	19.841	VV	18415	324966	5.77%	0.146%
226	19.852	19.841	19.859	VV	18468	201390	3.58%	0.090%
227	19.898	19.859	19.918	VV	21401	683999	12.15%	0.307%
228	19.938	19.918	19.966	VV	20391	562851	10.00%	0.253%
229	20.010	19.966	20.021	VV	20192	663177	11.78%	0.298%
230	20.068	20.021	20.080	VV	20903	723216	12.85%	0.325%
231	20.109	20.080	20.131	VV	22353	649457	11.54%	0.292%
232	20.146	20.131	20.164	VV	21471	419155	7.45%	0.188%
233	20.203	20.164	20.218	VV	22275	705415	12.54%	0.317%
234	20.240	20.218	20.250	VV	21816	417815	7.42%	0.188%
235	20.287	20.250	20.311	VV	23137	820047	14.57%	0.368%
236	20.336	20.311	20.350	VV	22120	505903	8.99%	0.227%
237	20.460	20.350	20.522	VV	237534	5627537	100.00%	2.528%
238	20.531	20.522	20.544	VV	22635	291468	5.18%	0.131%
239	20.571	20.544	20.594	VV	22864	660993	11.75%	0.297%
240	20.613	20.594	20.644	VV	22495	663231	11.79%	0.298%
241	20.661	20.644	20.712	VV	22447	885359	15.73%	0.398%
242	20.747	20.712	20.765	VV	23016	709988	12.62%	0.319%
243	20.824	20.765	20.915	VV	24784	1991877	35.40%	0.895%
244	20.923	20.915	20.934	VV	19034	216201	3.84%	0.097%
245	20.953	20.934	20.970	VV	19226	418120	7.43%	0.188%
246	20.992	20.970	21.012	VV	19656	480128	8.53%	0.216%

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247	21.069	21.012	21.106	VV	21021	1114269	19.80%	0.501%
248	21.133	21.106	21.162	VV	21040	667310	11.86%	0.300%
249	21.170	21.162	21.200	VV	19013	418979	7.45%	0.188%
250	21.254	21.200	21.332	VV	174095	4640132	82.45%	2.085%
251	21.360	21.332	21.371	VV	17338	395247	7.02%	0.178%
252	21.435	21.371	21.487	VV	18121	1228862	21.84%	0.552%
					Sum of corrected areas:	222591573		

Alaphatic EPH 111518.M Thu Dec 13 09:22:00 2018