

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122118AL\
 Data File : FD027009.D
 Signal(s) : FID2B.CH
 Acq On : 21 Dec 2018 20:56
 Sample : J6520-04
 Misc :
 ALS Vial : 64 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	3.748	3.703	3.835	PV	8493	78548	2.76%	0.336%
2	5.589	5.557	5.660	VV	535	15448	0.54%	0.066%
3	5.713	5.660	5.765	VV	2293	29669	1.04%	0.127%
4	5.941	5.918	5.995	VV	1069	18799	0.66%	0.080%
5	6.472	6.355	6.509	VV	261	10016	0.35%	0.043%
6	6.762	6.739	6.792	VV	1449	16699	0.59%	0.071%
7	6.896	6.875	6.932	VV	968	11458	0.40%	0.049%
8	7.490	7.427	7.624	VV	1161	55178	1.94%	0.236%
9	7.852	7.817	7.868	VV	963	14949	0.53%	0.064%
10	7.998	7.974	8.022	VV	13267	130800	4.60%	0.560%
11	8.031	8.022	8.063	VV	1030	13217	0.47%	0.057%
12	8.325	8.303	8.355	VV	2284	28139	0.99%	0.120%
13	8.599	8.581	8.631	VV	826	10345	0.36%	0.044%
14	8.676	8.631	8.718	VV	478	10876	0.38%	0.047%
15	8.766	8.718	8.829	VV	883	21943	0.77%	0.094%
16	8.959	8.934	8.992	VV	1358	24279	0.85%	0.104%
17	9.105	9.052	9.161	VV	1730	27263	0.96%	0.117%
18	9.317	9.282	9.343	VV	484	10169	0.36%	0.044%
19	9.468	9.452	9.504	VV	504	10175	0.36%	0.044%
20	9.539	9.504	9.567	VV	1317	23463	0.83%	0.100%
21	9.854	9.819	9.878	PV	988	14253	0.50%	0.061%
22	9.981	9.941	10.001	VV	646	14872	0.52%	0.064%
23	10.114	10.075	10.134	VV	1356	21640	0.76%	0.093%
24	10.151	10.134	10.161	VV	1088	12512	0.44%	0.054%
25	10.176	10.161	10.192	VV	1754	21315	0.75%	0.091%
26	10.230	10.215	10.254	VV	1257	22234	0.78%	0.095%
27	10.273	10.254	10.291	VV	1768	27353	0.96%	0.117%
28	10.303	10.291	10.321	VV	1238	16657	0.59%	0.071%
29	10.351	10.321	10.392	VV	953	30175	1.06%	0.129%
30	10.433	10.414	10.450	VV	1175	14552	0.51%	0.062%
31	10.494	10.450	10.544	VV	24181	264647	9.31%	1.132%
32	10.568	10.544	10.637	VV	5198	66754	2.35%	0.286%
33	10.790	10.767	10.831	PV	1669	22953	0.81%	0.098%
34	10.976	10.958	10.998	VV	924	13033	0.46%	0.056%
35	11.274	11.238	11.309	VV	265711	2842154	100.00%	12.160%
36	11.324	11.309	11.357	VV	3264	38628	1.36%	0.165%
37	11.405	11.357	11.425	VV	4384	66650	2.35%	0.285%
38	11.441	11.425	11.456	VV	2166	26875	0.95%	0.115%
39	11.472	11.456	11.508	VV	2459	28189	0.99%	0.121%
40	11.648	11.585	11.675	VV	3327	51334	1.81%	0.220%

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41	11.767	11.743	11.808	VV	2138	28428	1.00%	0.122%
42	11.890	11.851	11.952	PV	1073	27198	0.96%	0.116%
43	12.083	12.063	12.117	VV	1313	22274	0.78%	0.095%
44	12.136	12.117	12.167	PV	1426	19228	0.68%	0.082%
45	12.190	12.167	12.210	VV	2461	32911	1.16%	0.141%
46	12.226	12.210	12.241	VV	1327	17361	0.61%	0.074%
47	12.252	12.241	12.264	VV	954	11334	0.40%	0.048%
48	12.300	12.264	12.345	VV	50614	580991	20.44%	2.486%
49	12.436	12.415	12.455	VV	750	11155	0.39%	0.048%
50	12.481	12.455	12.501	VV	1614	28620	1.01%	0.122%
51	12.525	12.501	12.564	VV	1020	26556	0.93%	0.114%
52	12.593	12.564	12.628	VV	44869	481986	16.96%	2.062%
53	12.654	12.628	12.671	VV	4535	53810	1.89%	0.230%
54	12.721	12.671	12.753	VV	180337	2101435	73.94%	8.991%
55	12.791	12.753	12.835	VV	1923	44422	1.56%	0.190%
56	12.866	12.835	12.879	PV	1858	22961	0.81%	0.098%
57	12.891	12.879	12.918	VV	1546	25139	0.88%	0.108%
58	12.946	12.918	12.975	VV	1671	37442	1.32%	0.160%
59	12.994	12.975	13.017	VV	1746	28499	1.00%	0.122%
60	13.057	13.017	13.094	VV	2643	54333	1.91%	0.232%
61	13.118	13.094	13.141	VV	589	12985	0.46%	0.056%
62	13.184	13.141	13.222	VV	6770	115016	4.05%	0.492%
63	13.257	13.222	13.272	VV	686	13065	0.46%	0.056%
64	13.293	13.272	13.312	VV	4302	55781	1.96%	0.239%
65	13.329	13.312	13.351	VV	3395	43242	1.52%	0.185%
66	13.372	13.351	13.400	VV	1664	25064	0.88%	0.107%
67	13.457	13.400	13.480	VV	3252	76030	2.68%	0.325%
68	13.497	13.480	13.547	VV	2551	41954	1.48%	0.179%
69	13.576	13.547	13.598	VV	740	12794	0.45%	0.055%
70	13.614	13.598	13.654	VV	514	10238	0.36%	0.044%
71	13.711	13.654	13.749	VV	449	18288	0.64%	0.078%
72	13.882	13.844	13.895	VV	1612	31414	1.11%	0.134%
73	13.914	13.895	13.942	VV	3339	48901	1.72%	0.209%
74	13.986	13.942	13.998	VV	645	13392	0.47%	0.057%
75	14.033	13.998	14.055	VV	1394	29793	1.05%	0.127%
76	14.089	14.055	14.112	VV	3929	61549	2.17%	0.263%
77	14.154	14.132	14.177	VV	6879	80961	2.85%	0.346%
78	14.216	14.177	14.262	VV	3361	66110	2.33%	0.283%
79	14.337	14.298	14.388	VV	1072	24919	0.88%	0.107%
80	14.415	14.388	14.435	VV	1818	24852	0.87%	0.106%
81	14.465	14.435	14.484	VV	23697	276603	9.73%	1.183%
82	14.504	14.484	14.540	VV	24507	300790	10.58%	1.287%
83	14.572	14.540	14.595	VV	1712	33901	1.19%	0.145%
84	14.623	14.595	14.652	VV	6502	96600	3.40%	0.413%
85	14.669	14.652	14.689	VV	1350	22106	0.78%	0.095%
86	14.711	14.689	14.739	VV	1601	24982	0.88%	0.107%
87	14.770	14.739	14.785	PV	2010	30394	1.07%	0.130%
88	14.798	14.785	14.865	VV	2073	46414	1.63%	0.199%
89	14.910	14.865	14.925	VV	1401	26785	0.94%	0.115%
90	14.952	14.925	15.024	VV	6325	173878	6.12%	0.744%
91	15.039	15.024	15.064	VV	1187	23558	0.83%	0.101%
92	15.095	15.064	15.115	VV	2887	51965	1.83%	0.222%
93	15.137	15.115	15.158	VV	5688	81943	2.88%	0.351%
94	15.173	15.158	15.195	VV	2529	34611	1.22%	0.148%
95	15.214	15.195	15.243	VV	1426	20884	0.73%	0.089%
96	15.297	15.243	15.344	VV	3198	96110	3.38%	0.411%
97	15.384	15.344	15.405	VV	1089	26134	0.92%	0.112%

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98	15.465	15.435	15.479	VV	1360	20146	0.71%	0.086%
99	15.495	15.479	15.516	VV	1241	18728	0.66%	0.080%
100	15.591	15.516	15.615	VV	2458	59061	2.08%	0.253%
101	15.744	15.692	15.761	PV	1614	27884	0.98%	0.119%
102	15.802	15.783	15.822	VV	1560	17307	0.61%	0.074%
103	15.847	15.822	15.865	VV	1196	20813	0.73%	0.089%
104	15.877	15.865	15.895	VV	743	11832	0.42%	0.051%
105	15.943	15.895	15.971	VV	1932	47195	1.66%	0.202%
106	16.012	15.971	16.032	VV	28003	395222	13.91%	1.691%
107	16.041	16.032	16.061	VV	11466	130239	4.58%	0.557%
108	16.070	16.061	16.104	VV	3380	41227	1.45%	0.176%
109	16.142	16.104	16.166	VV	5187	71320	2.51%	0.305%
110	16.193	16.166	16.214	VV	1527	28297	1.00%	0.121%
111	16.262	16.242	16.282	VV	933	12935	0.46%	0.055%
112	16.330	16.282	16.356	VV	18093	253343	8.91%	1.084%
113	16.386	16.356	16.438	VV	20608	273025	9.61%	1.168%
114	16.488	16.438	16.508	VV	6041	86737	3.05%	0.371%
115	16.537	16.508	16.568	VV	6730	106569	3.75%	0.456%
116	16.638	16.568	16.662	VV	1411	54193	1.91%	0.232%
117	16.699	16.662	16.715	PV	1288	19937	0.70%	0.085%
118	16.755	16.715	16.785	VV	3165	71125	2.50%	0.304%
119	16.798	16.785	16.822	VV	1507	21136	0.74%	0.090%
120	16.853	16.822	16.864	VV	702	14788	0.52%	0.063%
121	16.908	16.864	16.955	VV	3053	90615	3.19%	0.388%
122	16.986	16.955	17.019	VV	7442	132388	4.66%	0.566%
123	17.043	17.019	17.075	VV	2478	64162	2.26%	0.275%
124	17.085	17.075	17.100	VV	1826	19393	0.68%	0.083%
125	17.134	17.100	17.172	VV	1663	44526	1.57%	0.190%
126	17.307	17.202	17.335	PV	1493	60513	2.13%	0.259%
127	17.421	17.335	17.453	VV	7290	198076	6.97%	0.847%
128	17.527	17.453	17.545	VV	4533	134436	4.73%	0.575%
129	17.554	17.545	17.576	VV	3171	47085	1.66%	0.201%
130	17.593	17.576	17.635	VV	2141	57040	2.01%	0.244%
131	17.662	17.635	17.682	VV	4010	69639	2.45%	0.298%
132	17.702	17.682	17.719	VV	2224	44791	1.58%	0.192%
133	17.749	17.719	17.779	VV	15728	267090	9.40%	1.143%
134	17.788	17.779	17.819	VV	5200	104793	3.69%	0.448%
135	17.840	17.819	17.865	VV	9745	163681	5.76%	0.700%
136	17.888	17.865	17.905	VV	5878	103165	3.63%	0.441%
137	17.916	17.905	17.962	VV	4370	95400	3.36%	0.408%
138	17.999	17.962	18.032	VV	13862	212675	7.48%	0.910%
139	18.049	18.032	18.064	VV	1404	22801	0.80%	0.098%
140	18.080	18.064	18.092	VV	1860	26033	0.92%	0.111%
141	18.130	18.092	18.161	VV	5406	109568	3.86%	0.469%
142	18.248	18.161	18.288	VV	5936	175706	6.18%	0.752%
143	18.317	18.288	18.331	VV	3705	65840	2.32%	0.282%
144	18.362	18.331	18.428	VV	3953	149950	5.28%	0.642%
145	18.448	18.428	18.458	VV	2209	35725	1.26%	0.153%
146	18.493	18.458	18.507	VV	2821	63876	2.25%	0.273%
147	18.524	18.507	18.539	VV	2482	42400	1.49%	0.181%
148	18.602	18.539	18.621	VV	5068	174340	6.13%	0.746%
149	18.647	18.621	18.697	VV	7875	228608	8.04%	0.978%
150	18.711	18.697	18.768	VV	4626	145609	5.12%	0.623%
151	18.830	18.768	18.849	VV	3640	138731	4.88%	0.594%
152	18.869	18.849	18.885	VV	3102	55292	1.95%	0.237%
153	18.912	18.885	18.925	VV	2806	60848	2.14%	0.260%
154	18.957	18.925	18.968	VV	2732	65746	2.31%	0.281%

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155	19.029	18.968	19.052	VV	7034	222264	7.82%	0.951%
156	19.061	19.052	19.073	VV	4916	58338	2.05%	0.250%
157	19.090	19.073	19.108	VV	4738	90264	3.18%	0.386%
158	19.156	19.108	19.183	VV	7837	232590	8.18%	0.995%
159	19.221	19.183	19.252	VV	7849	220764	7.77%	0.944%
160	19.335	19.252	19.356	VV	7788	401006	14.11%	1.716%
161	19.369	19.356	19.381	VV	7095	102493	3.61%	0.438%
162	19.403	19.381	19.422	VV	9559	197035	6.93%	0.843%
163	19.430	19.422	19.453	VV	7891	133664	4.70%	0.572%
164	19.529	19.453	19.557	VV	11762	506842	17.83%	2.168%
165	19.594	19.557	19.615	VV	9218	289131	10.17%	1.237%
166	19.666	19.615	19.722	VV	10291	581031	20.44%	2.486%
167	19.768	19.722	19.783	VV	9244	317457	11.17%	1.358%
168	19.808	19.783	19.833	VV	10105	288036	10.13%	1.232%
169	19.909	19.833	19.927	VV	13529	634997	22.34%	2.717%
170	19.949	19.927	19.968	VV	14121	325768	11.46%	1.394%
171	19.974	19.968	19.985	VV	13102	126245	4.44%	0.540%
172	19.997	19.985	20.032	VV	12602	342768	12.06%	1.466%
173	20.043	20.032	20.055	VV	12044	165161	5.81%	0.707%
174	20.064	20.055	20.098	VV	11536	282799	9.95%	1.210%
175	20.122	20.098	20.149	VV	12775	360684	12.69%	1.543%
176	20.172	20.149	20.188	VV	12880	284954	10.03%	1.219%
177	20.221	20.188	20.238	VV	13232	378900	13.33%	1.621%
178	20.248	20.238	20.260	VV	12983	166385	5.85%	0.712%
179	20.291	20.260	20.318	VV	13082	441757	15.54%	1.890%
180	20.381	20.318	20.398	VV	14503	644804	22.69%	2.759%
181	20.416	20.398	20.432	VV	15205	295695	10.40%	1.265%
Sum of corrected areas:						23373737		

Alaphatic EPH 121318.M Wed Dec 26 08:42:10 2018 PEST