

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122118AL\
 Data File : FC038375.D
 Signal(s) : FID1A.CH
 Acq On : 22 Dec 2018 5:26
 Sample : J6501-01D
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.091	3.082	3.101	PH	90	1154	0.04%	0.012%
2	3.113	3.101	3.131	PV	156	1990	0.07%	0.021%
3	3.143	3.131	3.192	VV	236	3863	0.14%	0.040%
4	3.198	3.192	3.277	PV	19	3884	0.14%	0.041%
5	3.286	3.277	3.355	VV	171	4144	0.15%	0.043%
6	3.367	3.355	3.390	VV	137	1769	0.06%	0.019%
7	3.417	3.390	3.449	PV	187	2943	0.11%	0.031%
8	3.486	3.449	3.577	VV	176	8095	0.29%	0.085%
9	3.597	3.577	3.618	VV	103	2193	0.08%	0.023%
10	3.635	3.618	3.665	VV	156	2379	0.09%	0.025%
11	3.677	3.665	3.708	VV	78	2369	0.08%	0.025%
12	3.717	3.708	3.738	VV	117	1410	0.05%	0.015%
13	3.770	3.738	3.800	PV	184	4153	0.15%	0.044%
14	3.822	3.800	3.851	VV	148	3360	0.12%	0.035%
15	3.863	3.851	3.925	VV	151	4716	0.17%	0.049%
16	3.937	3.925	3.961	VV	67	2348	0.08%	0.025%
17	4.004	3.961	4.064	VV	188	7728	0.28%	0.081%
18	4.090	4.064	4.148	VV	1099	15303	0.55%	0.160%
19	4.170	4.148	4.258	VV	873	16888	0.61%	0.177%
20	4.276	4.258	4.305	VV	201	4891	0.18%	0.051%
21	4.362	4.305	4.438	VV	281	14039	0.50%	0.147%
22	4.459	4.438	4.581	VV	192	10428	0.37%	0.109%
23	4.597	4.581	4.631	VV	117	2838	0.10%	0.030%
24	4.649	4.631	4.735	VV	146	5988	0.21%	0.063%
25	4.795	4.735	4.831	VV	868	13671	0.49%	0.143%
26	4.851	4.831	4.928	VV	422	8077	0.29%	0.085%
27	4.986	4.928	5.018	PV	388	9676	0.35%	0.101%
28	5.028	5.018	5.068	VV	259	4230	0.15%	0.044%
29	5.099	5.068	5.135	VV	162	5098	0.18%	0.053%
30	5.201	5.135	5.222	VV	848	16788	0.60%	0.176%
31	5.239	5.222	5.278	VV	773	11885	0.43%	0.124%
32	5.294	5.278	5.331	VV	401	7302	0.26%	0.076%
33	5.364	5.331	5.455	VV	337	12390	0.44%	0.130%
34	5.530	5.455	5.585	VV	178	9050	0.32%	0.095%
35	5.605	5.585	5.625	VV	122	2422	0.09%	0.025%
36	5.645	5.625	5.675	VV	153	3793	0.14%	0.040%

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37	5.695	5.675	5.738	VV	169	4743	0.17%	0.050%
38	5.758	5.738	5.817	VV	207	6735	0.24%	0.071%
39	5.841	5.817	5.867	VV	258	5360	0.19%	0.056%
40	5.896	5.867	5.951	VV	662	12856	0.46%	0.135%
41	5.971	5.951	5.991	VV	126	2323	0.08%	0.024%
42	6.007	5.991	6.042	VV	178	3167	0.11%	0.033%
43	6.068	6.042	6.111	VV	327	5803	0.21%	0.061%
44	6.175	6.111	6.304	VV	2834	45964	1.65%	0.481%
45	6.320	6.304	6.381	VV	224	5191	0.19%	0.054%
46	6.396	6.381	6.445	PV	155	2891	0.10%	0.030%
47	6.528	6.445	6.589	PV	176	7039	0.25%	0.074%
48	6.615	6.589	6.648	VV	160	2999	0.11%	0.031%
49	6.676	6.648	6.700	VV	155	2987	0.11%	0.031%
50	6.724	6.700	6.755	VV	133	2868	0.10%	0.030%
51	6.792	6.755	6.815	VV	210	4021	0.14%	0.042%
52	6.831	6.815	6.847	VV	150	1305	0.05%	0.014%
53	6.871	6.847	6.915	VV	165	4151	0.15%	0.043%
54	6.949	6.915	6.984	PV	590	7832	0.28%	0.082%
55	7.041	6.984	7.061	VV	110	3892	0.14%	0.041%
56	7.090	7.061	7.135	VV	587	10181	0.36%	0.107%
57	7.151	7.135	7.201	VV	292	5036	0.18%	0.053%
58	7.230	7.201	7.270	PV	268	5290	0.19%	0.055%
59	7.351	7.270	7.379	VV	511	10972	0.39%	0.115%
60	7.504	7.379	7.631	VV	1276	61233	2.19%	0.641%
61	7.652	7.631	7.679	VV	249	3577	0.13%	0.037%
62	7.708	7.679	7.761	VV	633	8425	0.30%	0.088%
63	7.775	7.761	7.801	PV	121	1625	0.06%	0.017%
64	7.812	7.801	7.843	VV	119	1601	0.06%	0.017%
65	7.866	7.843	7.898	VV	208	4050	0.15%	0.042%
66	7.955	7.898	8.061	VV	1437	26005	0.93%	0.272%
67	8.097	8.061	8.135	PV	177	3849	0.14%	0.040%
68	8.151	8.135	8.233	PV	126	2994	0.11%	0.031%
69	8.305	8.233	8.344	VV	394	16435	0.59%	0.172%
70	8.371	8.344	8.418	VV	403	14847	0.53%	0.156%
71	8.443	8.418	8.464	VV	390	9886	0.35%	0.104%
72	8.486	8.464	8.591	VV	609	19268	0.69%	0.202%
73	8.602	8.591	8.643	VV	202	3817	0.14%	0.040%
74	8.672	8.643	8.705	VV	278	6229	0.22%	0.065%
75	8.775	8.705	8.819	VV	1282	27004	0.97%	0.283%
76	8.853	8.819	8.875	VV	269	4212	0.15%	0.044%
77	8.960	8.875	9.038	VV	2382	50401	1.81%	0.528%
78	9.060	9.038	9.105	PV	191	5127	0.18%	0.054%
79	9.136	9.105	9.173	VV	607	12822	0.46%	0.134%
80	9.199	9.173	9.252	VV	364	11528	0.41%	0.121%
81	9.278	9.252	9.308	VV	448	8560	0.31%	0.090%
82	9.325	9.308	9.350	VV	431	5905	0.21%	0.062%
83	9.374	9.350	9.401	PV	332	4635	0.17%	0.049%
84	9.466	9.401	9.521	PV	1197	25336	0.91%	0.265%
85	9.545	9.521	9.597	VV	4766	67303	2.41%	0.705%
86	9.616	9.597	9.737	VV	593	20079	0.72%	0.210%
87	9.759	9.737	9.789	PV	205	3742	0.13%	0.039%
88	9.824	9.789	9.843	VV	172	2962	0.11%	0.031%
89	9.929	9.843	9.960	VV	1140	30413	1.09%	0.319%

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90	10.019	9.960	10.046	VV	607	17306	0.62%	0.181%
91	10.073	10.046	10.125	VV	617	9802	0.35%	0.103%
92	10.209	10.125	10.231	VV	357	12232	0.44%	0.128%
93	10.279	10.231	10.308	VV	4041	68090	2.44%	0.713%
94	10.350	10.308	10.432	VV	1841	48584	1.74%	0.509%
95	10.456	10.432	10.478	VV	242	5289	0.19%	0.055%
96	10.494	10.478	10.515	VV	240	3622	0.13%	0.038%
97	10.535	10.515	10.571	VV	182	4160	0.15%	0.044%
98	10.601	10.571	10.634	PV	546	15336	0.55%	0.161%
99	10.658	10.634	10.708	VV	805	22372	0.80%	0.234%
100	10.729	10.708	10.760	VV	531	11452	0.41%	0.120%
101	10.784	10.760	10.828	VV	605	9973	0.36%	0.104%
102	10.851	10.828	10.868	VV	321	4430	0.16%	0.046%
103	10.911	10.868	10.951	VV	2515	41056	1.47%	0.430%
104	10.978	10.951	11.038	VV	6890	101108	3.62%	1.059%
105	11.067	11.038	11.115	VV	1781	31484	1.13%	0.330%
106	11.128	11.115	11.154	VV	263	2943	0.11%	0.031%
107	11.171	11.154	11.191	VV	119	1491	0.05%	0.016%
108	11.274	11.191	11.315	PV	525	18598	0.67%	0.195%
109	11.371	11.315	11.391	VV	650	19637	0.70%	0.206%
110	11.408	11.391	11.441	VV	725	14577	0.52%	0.153%
111	11.457	11.441	11.508	VV	572	9645	0.35%	0.101%
112	11.644	11.508	11.698	VV	4337	93104	3.34%	0.975%
113	11.730	11.698	11.811	VV	778	42296	1.52%	0.443%
114	11.943	11.811	11.964	VV	1143	74609	2.67%	0.781%
115	11.981	11.964	11.995	VV	1017	17762	0.64%	0.186%
116	12.049	11.995	12.071	VV	1210	50183	1.80%	0.526%
117	12.105	12.071	12.147	VV	1337	49989	1.79%	0.524%
118	12.220	12.147	12.255	VV	2812	88892	3.18%	0.931%
119	12.281	12.255	12.323	VV	6966	110225	3.95%	1.155%
120	12.354	12.323	12.383	VV	1148	37724	1.35%	0.395%
121	12.405	12.383	12.457	VV	1158	40680	1.46%	0.426%
122	12.486	12.457	12.508	VV	844	22074	0.79%	0.231%
123	12.532	12.508	12.588	VV	918	40913	1.47%	0.429%
124	12.720	12.588	12.865	VV	219062	2791292	100.00%	29.236%
125	12.889	12.865	12.935	VV	4068	80866	2.90%	0.847%
126	12.949	12.935	13.005	VV	1023	35376	1.27%	0.371%
127	13.024	13.005	13.067	VV	809	25489	0.91%	0.267%
128	13.124	13.067	13.141	VV	980	31966	1.15%	0.335%
129	13.162	13.141	13.215	VV	801	31424	1.13%	0.329%
130	13.232	13.215	13.258	VV	704	14987	0.54%	0.157%
131	13.312	13.258	13.365	VV	830	44199	1.58%	0.463%
132	13.421	13.365	13.444	VV	1330	38168	1.37%	0.400%
133	13.473	13.444	13.511	VV	4431	71312	2.55%	0.747%
134	13.527	13.511	13.598	VV	562	22816	0.82%	0.239%
135	13.611	13.598	13.638	VV	398	8109	0.29%	0.085%
136	13.706	13.638	13.748	VV	662	27645	0.99%	0.290%
137	13.762	13.748	13.789	VV	542	9420	0.34%	0.099%
138	13.839	13.789	13.871	VV	478	18398	0.66%	0.193%
139	13.907	13.871	13.935	VV	1003	24788	0.89%	0.260%
140	13.949	13.935	13.990	VV	672	13875	0.50%	0.145%
141	14.033	13.990	14.095	VV	3933	63871	2.29%	0.669%

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142	14.112	14.095	14.138	VV	368	7266	0.26%	0.076%
143	14.187	14.138	14.228	VV	550	14563	0.52%	0.153%
144	14.274	14.228	14.360	VV	456	26928	0.96%	0.282%
145	14.417	14.360	14.447	VV	489	15675	0.56%	0.164%
146	14.468	14.447	14.487	VV	231	4372	0.16%	0.046%
147	14.570	14.487	14.664	VV	5432	105614	3.78%	1.106%
148	14.697	14.664	14.745	VV	286	8228	0.29%	0.086%
149	14.876	14.745	14.930	PV	381	23386	0.84%	0.245%
150	14.989	14.930	15.033	VV	581	17418	0.62%	0.182%
151	15.088	15.033	15.159	VV	6466	101257	3.63%	1.061%
152	15.185	15.159	15.228	VV	387	8809	0.32%	0.092%
153	15.276	15.228	15.334	VV	464	16989	0.61%	0.178%
154	15.353	15.334	15.364	PV	417	5045	0.18%	0.053%
155	15.412	15.364	15.430	VV	719	18068	0.65%	0.189%
156	15.452	15.430	15.512	VV	619	17193	0.62%	0.180%
157	15.587	15.512	15.678	VV	6973	133303	4.78%	1.396%
158	15.761	15.678	15.805	VV	1160	39461	1.41%	0.413%
159	15.825	15.805	15.841	VV	635	11834	0.42%	0.124%
160	15.930	15.841	15.984	VV	930	56816	2.04%	0.595%
161	16.011	15.984	16.028	PV	555	11158	0.40%	0.117%
162	16.068	16.028	16.105	VV	9025	129801	4.65%	1.360%
163	16.189	16.105	16.210	VV	768	37864	1.36%	0.397%
164	16.230	16.210	16.279	VV	907	22017	0.79%	0.231%
165	16.305	16.279	16.331	VV	741	13849	0.50%	0.145%
166	16.369	16.331	16.391	VV	1202	26148	0.94%	0.274%
167	16.411	16.391	16.455	VV	686	19920	0.71%	0.209%
168	16.531	16.455	16.640	VV	10551	216059	7.74%	2.263%
169	16.732	16.640	16.770	VV	1750	66575	2.39%	0.697%
170	16.822	16.770	16.865	VV	981	40767	1.46%	0.427%
171	16.901	16.865	16.931	VV	1561	38983	1.40%	0.408%
172	16.981	16.931	17.031	VV	17694	256609	9.19%	2.688%
173	17.067	17.031	17.108	VV	1170	44513	1.59%	0.466%
174	17.125	17.108	17.174	VV	874	21205	0.76%	0.222%
175	17.191	17.174	17.205	VV	466	4956	0.18%	0.052%
176	17.232	17.205	17.248	VV	932	12569	0.45%	0.132%
177	17.289	17.248	17.335	VV	1149	37549	1.35%	0.393%
178	17.415	17.335	17.461	VV	10918	201565	7.22%	2.111%
179	17.518	17.461	17.603	VV	3494	111488	3.99%	1.168%
180	17.619	17.603	17.655	VV	743	10090	0.36%	0.106%
181	17.699	17.655	17.795	PV	1519	62486	2.24%	0.654%
182	17.836	17.795	17.945	PV	20050	380087	13.62%	3.981%
183	17.961	17.945	17.987	VV	583	12526	0.45%	0.131%
184	18.037	17.987	18.068	VV	873	21789	0.78%	0.228%
185	18.100	18.068	18.120	VV	825	16933	0.61%	0.177%
186	18.138	18.120	18.160	VV	870	10980	0.39%	0.115%
187	18.245	18.160	18.280	PV	9543	162978	5.84%	1.707%
188	18.306	18.280	18.329	VV	2542	38337	1.37%	0.402%
189	18.355	18.329	18.422	VV	2079	49075	1.76%	0.514%
190	18.510	18.422	18.556	VV	711	40053	1.43%	0.420%
191	18.578	18.556	18.601	VV	509	7085	0.25%	0.074%
192	18.641	18.601	18.679	PV	15062	239644	8.59%	2.510%
193	18.707	18.679	18.735	VV	1291	26971	0.97%	0.282%
194	18.820	18.735	18.843	VV	964	30266	1.08%	0.317%

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195	19.023	18.843	19.061	VV	7216	155484	5.57%	1.629%
196	19.114	19.061	19.141	VV	1250	38535	1.38%	0.404%
197	19.334	19.141	19.353	VV	1501	107661	3.86%	1.128%
198	19.400	19.353	19.465	VV	6680	172414	6.18%	1.806%
199	19.532	19.465	19.551	VV	1960	87494	3.13%	0.916%
200	19.763	19.551	19.838	VV	7531	574339	20.58%	6.016%

Sum of corrected areas: 9547416

Alaphatic EPH 121018.M Wed Dec 26 11:15:12 2018 PEST