

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038215.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2018 21:19
 Sample : J6376-01DL 10X
 Misc :
 ALS Vial : 15 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	3.118	3.082	3.136	BV	226	1341	0.07%	0.007%
2	3.155	3.136	3.176	PV	177	1892	0.09%	0.010%
3	3.195	3.176	3.229	PV	172	3096	0.15%	0.017%
4	3.248	3.229	3.267	VV	179	2602	0.13%	0.014%
5	3.275	3.267	3.319	VV	210	3655	0.18%	0.020%
6	3.338	3.319	3.353	VV	161	1935	0.09%	0.010%
7	3.366	3.353	3.410	VV	128	2800	0.14%	0.015%
8	3.440	3.410	3.456	VV	223	4096	0.20%	0.022%
9	3.472	3.456	3.519	PV	207	5929	0.29%	0.032%
10	3.535	3.519	3.608	VV	232	7028	0.34%	0.038%
11	3.629	3.608	3.652	VV	249	3811	0.19%	0.020%
12	3.716	3.652	3.782	VV	261	11806	0.58%	0.063%
13	3.788	3.782	3.804	VV	220	1882	0.09%	0.010%
14	3.832	3.804	3.852	VV	280	5494	0.27%	0.029%
15	3.859	3.852	3.874	VV	254	2813	0.14%	0.015%
16	3.886	3.874	3.925	VV	282	6726	0.33%	0.036%
17	3.940	3.925	3.980	VV	274	6628	0.32%	0.035%
18	3.987	3.980	3.999	VV	241	2251	0.11%	0.012%
19	4.010	3.999	4.109	VV	326	12073	0.59%	0.064%
20	4.113	4.109	4.125	VV	169	1560	0.08%	0.008%
21	4.132	4.125	4.158	VV	192	2806	0.14%	0.015%
22	4.171	4.158	4.234	VV	214	7680	0.37%	0.041%
23	4.259	4.234	4.267	VV	264	3594	0.18%	0.019%
24	4.282	4.267	4.294	VV	328	3480	0.17%	0.019%
25	4.305	4.294	4.355	VV	291	7086	0.35%	0.038%
26	4.382	4.355	4.457	VV	327	10833	0.53%	0.058%
27	4.465	4.457	4.474	VV	242	1556	0.08%	0.008%
28	4.482	4.474	4.506	VV	234	2641	0.13%	0.014%
29	4.544	4.506	4.577	VV	229	5993	0.29%	0.032%
30	4.587	4.577	4.649	VV	185	5381	0.26%	0.029%
31	4.670	4.649	4.722	VV	164	4760	0.23%	0.025%
32	4.735	4.722	4.774	VV	172	3219	0.16%	0.017%
33	4.787	4.774	4.859	VV	194	6888	0.34%	0.037%
34	4.914	4.859	4.957	PV	208	6116	0.30%	0.033%
35	4.989	4.957	5.062	VV	215	9498	0.46%	0.051%
36	5.076	5.062	5.109	VV	182	4211	0.21%	0.022%

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37	5.123	5.109	5.168	VV	162	4539	0.22%	0.024%
38	5.203	5.168	5.308	VV	170	10709	0.52%	0.057%
39	5.312	5.308	5.401	VV	161	6741	0.33%	0.036%
40	5.415	5.401	5.429	VV	177	1422	0.07%	0.008%
41	5.444	5.429	5.467	PV	177	2568	0.13%	0.014%
42	5.488	5.467	5.500	VV	188	2491	0.12%	0.013%
43	5.527	5.500	5.554	VV	180	3959	0.19%	0.021%
44	5.564	5.554	5.582	VV	192	1687	0.08%	0.009%
45	5.600	5.582	5.641	VV	152	3814	0.19%	0.020%
46	5.649	5.641	5.675	VV	176	2202	0.11%	0.012%
47	5.751	5.675	5.778	VV	237	8403	0.41%	0.045%
48	5.787	5.778	5.808	VV	267	2836	0.14%	0.015%
49	5.839	5.808	5.859	VV	211	5175	0.25%	0.028%
50	5.869	5.859	5.875	VV	196	1646	0.08%	0.009%
51	5.882	5.875	5.891	VV	204	1795	0.09%	0.010%
52	5.914	5.891	5.957	VV	269	6993	0.34%	0.037%
53	5.972	5.957	5.982	VV	128	1517	0.07%	0.008%
54	5.989	5.982	6.040	VV	131	2736	0.13%	0.015%
55	6.055	6.040	6.076	VV	186	2481	0.12%	0.013%
56	6.135	6.076	6.155	VV	174	4542	0.22%	0.024%
57	6.174	6.155	6.277	VV	113	4471	0.22%	0.024%
58	6.302	6.277	6.315	PV	108	1698	0.08%	0.009%
59	6.322	6.315	6.378	VV	126	1954	0.10%	0.010%
60	6.420	6.378	6.451	PV	115	3071	0.15%	0.016%
61	6.468	6.451	6.524	VV	159	3417	0.17%	0.018%
62	6.549	6.545	6.605	PV	111	2373	0.12%	0.013%
63	6.624	6.605	6.691	VV	140	3867	0.19%	0.021%
64	6.710	6.691	6.746	VV	187	3793	0.18%	0.020%
65	6.773	6.761	6.815	VV	123	3393	0.17%	0.018%
66	6.877	6.829	6.943	VV	262	6920	0.34%	0.037%
67	6.976	6.943	7.006	PV	172	3987	0.19%	0.021%
68	7.014	7.006	7.064	VV	110	3324	0.16%	0.018%
69	7.094	7.064	7.132	VV	207	4735	0.23%	0.025%
70	7.144	7.132	7.155	VV	158	1214	0.06%	0.006%
71	7.193	7.185	7.221	VV	57	1037	0.05%	0.006%
72	7.235	7.221	7.259	VV	150	1948	0.09%	0.010%
73	7.283	7.259	7.297	VV	128	1852	0.09%	0.010%
74	7.311	7.297	7.328	PV	140	1664	0.08%	0.009%
75	7.332	7.328	7.351	VV	171	1368	0.07%	0.007%
76	7.395	7.351	7.487	VV	27052	390939	19.07%	2.089%
77	7.510	7.487	7.611	VV	1753	66465	3.24%	0.355%
78	7.644	7.631	7.671	VV	385	7971	0.39%	0.043%
79	7.690	7.671	7.775	VV	308	16259	0.79%	0.087%
80	7.788	7.775	7.818	VV	314	6227	0.30%	0.033%
81	7.866	7.818	7.882	VV	346	10400	0.51%	0.056%
82	7.953	7.882	7.997	VV	409	18023	0.88%	0.096%
83	8.020	7.997	8.049	VV	872	13732	0.67%	0.073%
84	8.057	8.049	8.085	VV	272	5473	0.27%	0.029%
85	8.095	8.085	8.184	VV	366	10018	0.49%	0.054%
86	8.197	8.184	8.231	VV	191	3367	0.16%	0.018%
87	8.253	8.231	8.475	VV	9102	261552	12.76%	1.397%
88	8.483	8.475	8.532	VV	494	13021	0.64%	0.070%
89	8.541	8.532	8.588	VV	346	8424	0.41%	0.045%

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90	8.604	8.588	8.628	VV	297	5234	0.26%	0.028%
91	8.686	8.628	8.741	VV	407	18469	0.90%	0.099%
92	8.774	8.741	8.804	VV	402	9895	0.48%	0.053%
93	8.962	8.804	9.025	VV	2157	56030	2.73%	0.299%
94	9.055	9.025	9.068	VV	190	2969	0.14%	0.016%
95	9.139	9.068	9.177	VV	209	7940	0.39%	0.042%
96	9.196	9.177	9.216	VV	134	1928	0.09%	0.010%
97	9.252	9.216	9.269	VV	152	2967	0.14%	0.016%
98	9.324	9.269	9.386	VV	283	8164	0.40%	0.044%
99	9.425	9.386	9.447	VV	174	5002	0.24%	0.027%
100	9.478	9.447	9.516	VV	294	8883	0.43%	0.047%
101	9.546	9.516	9.615	VV	409	13696	0.67%	0.073%
102	9.623	9.615	9.701	VV	213	5599	0.27%	0.030%
103	9.715	9.701	9.726	VV	165	1742	0.08%	0.009%
104	9.752	9.726	9.841	VV	145	6099	0.30%	0.033%
105	9.856	9.841	9.873	PV	112	1402	0.07%	0.007%
106	9.882	9.873	9.898	VV	125	1138	0.06%	0.006%
107	9.931	9.898	9.991	VV	210	8372	0.41%	0.045%
108	10.047	9.991	10.061	VV	209	5909	0.29%	0.032%
109	10.085	10.075	10.137	VV	139	3326	0.16%	0.018%
110	10.206	10.155	10.228	VV	339	8666	0.42%	0.046%
111	10.267	10.228	10.331	VV	933	24217	1.18%	0.129%
112	10.360	10.331	10.411	VV	266	7852	0.38%	0.042%
113	10.441	10.411	10.462	VV	147	3248	0.16%	0.017%
114	10.504	10.462	10.562	VV	163	7289	0.36%	0.039%
115	10.592	10.562	10.648	VV	249	7995	0.39%	0.043%
116	10.697	10.648	10.765	VV	205	6900	0.34%	0.037%
117	10.916	10.788	10.932	PV	192	7047	0.34%	0.038%
118	10.977	10.932	11.013	VV	450	9710	0.47%	0.052%
119	11.075	11.013	11.112	VV	126	3655	0.18%	0.020%
120	11.207	11.146	11.238	PV	131	3942	0.19%	0.021%
121	11.276	11.238	11.371	VV	35072	399207	19.47%	2.133%
122	11.393	11.371	11.421	VV	473	9019	0.44%	0.048%
123	11.431	11.421	11.475	VV	245	5310	0.26%	0.028%
124	11.500	11.475	11.551	VV	197	5566	0.27%	0.030%
125	11.562	11.551	11.611	VV	253	2734	0.13%	0.015%
126	11.643	11.611	11.705	VV	402	9750	0.48%	0.052%
127	11.788	11.705	11.830	VV	162	6319	0.31%	0.034%
128	11.854	11.830	11.868	VV	139	1900	0.09%	0.010%
129	11.927	11.868	11.968	VV	688	21476	1.05%	0.115%
130	11.975	11.968	12.031	VV	400	14004	0.68%	0.075%
131	12.041	12.031	12.095	VV	327	9093	0.44%	0.049%
132	12.105	12.095	12.112	VV	228	2298	0.11%	0.012%
133	12.119	12.112	12.190	VV	220	7377	0.36%	0.039%
134	12.206	12.190	12.241	VV	240	5628	0.27%	0.030%
135	12.282	12.241	12.304	VV	478	9964	0.49%	0.053%
136	12.332	12.304	12.388	VV	417	12309	0.60%	0.066%
137	12.407	12.388	12.461	VV	380	7196	0.35%	0.038%
138	12.531	12.461	12.561	VV	202	4489	0.22%	0.024%
139	12.571	12.561	12.591	VV	118	1082	0.05%	0.006%
140	12.620	12.591	12.669	PV	401	10656	0.52%	0.057%
141	12.678	12.669	12.687	VV	190	1719	0.08%	0.009%

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142	12.720	12.687	12.861	VV	20289	288626	14.08%	1.542%
143	12.889	12.861	12.923	VV	514	10117	0.49%	0.054%
144	12.957	12.923	12.993	VV	316	6672	0.33%	0.036%
145	13.038	12.993	13.057	VV	171	4433	0.22%	0.024%
146	13.161	13.057	13.218	VV	541	24660	1.20%	0.132%
147	13.233	13.218	13.245	VV	308	4335	0.21%	0.023%
148	13.281	13.245	13.307	VV	347	10039	0.49%	0.054%
149	13.336	13.307	13.398	VV	416	14081	0.69%	0.075%
150	13.421	13.398	13.448	VV	253	5002	0.24%	0.027%
151	13.475	13.448	13.558	VV	372	11644	0.57%	0.062%
152	13.574	13.558	13.591	VV	134	1829	0.09%	0.010%
153	13.632	13.610	13.641	PV	112	1098	0.05%	0.006%
154	13.694	13.664	13.715	VV	192	3204	0.16%	0.017%
155	13.725	13.715	13.781	VV	152	3047	0.15%	0.016%
156	13.793	13.781	13.815	VV	80	1104	0.05%	0.006%
157	13.829	13.815	13.847	VV	188	2413	0.12%	0.013%
158	13.892	13.847	13.913	VV	259	7514	0.37%	0.040%
159	13.921	13.913	13.948	VV	136	3216	0.16%	0.017%
160	13.953	13.948	13.964	VV	205	1708	0.08%	0.009%
161	13.973	13.964	14.000	VV	198	2933	0.14%	0.016%
162	14.034	14.000	14.075	PV	407	10354	0.50%	0.055%
163	14.092	14.075	14.169	VV	260	7211	0.35%	0.039%
164	14.192	14.169	14.216	VV	457	6924	0.34%	0.037%
165	14.313	14.216	14.332	VV	201	8416	0.41%	0.045%
166	14.350	14.332	14.375	VV	157	1668	0.08%	0.009%
167	14.421	14.385	14.452	VV	248	5184	0.25%	0.028%
168	14.525	14.452	14.545	VV	413	10227	0.50%	0.055%
169	14.570	14.545	14.593	VV	498	9365	0.46%	0.050%
170	14.611	14.593	14.658	VV	290	7923	0.39%	0.042%
171	14.666	14.658	14.681	VV	200	2569	0.13%	0.014%
172	14.689	14.681	14.707	VV	220	2687	0.13%	0.014%
173	14.726	14.707	14.771	VV	243	5092	0.25%	0.027%
174	14.782	14.771	14.789	PV	172	1212	0.06%	0.006%
175	14.834	14.789	14.841	VV	209	3319	0.16%	0.018%
176	14.881	14.841	14.897	VV	143	3103	0.15%	0.017%
177	14.985	14.897	15.029	PV	782	26041	1.27%	0.139%
178	15.050	15.029	15.065	VV	392	5760	0.28%	0.031%
179	15.091	15.065	15.114	VV	621	12218	0.60%	0.065%
180	15.136	15.114	15.159	VV	472	8298	0.40%	0.044%
181	15.181	15.159	15.199	VV	246	3713	0.18%	0.020%
182	15.227	15.199	15.245	VV	218	3139	0.15%	0.017%
183	15.299	15.245	15.303	PV	115	2073	0.10%	0.011%
184	15.319	15.303	15.325	VV	133	1217	0.06%	0.007%
185	15.385	15.325	15.406	VV	214	5193	0.25%	0.028%
186	15.413	15.406	15.465	VV	197	3379	0.16%	0.018%
187	15.485	15.465	15.509	VV	175	3374	0.16%	0.018%
188	15.585	15.509	15.627	VV	628	13302	0.65%	0.071%
189	15.655	15.627	15.666	VV	143	2604	0.13%	0.014%
190	15.727	15.666	15.751	VV	423	10047	0.49%	0.054%
191	15.770	15.751	15.808	VV	272	5541	0.27%	0.030%
192	15.861	15.808	15.877	PV	186	3620	0.18%	0.019%
193	15.891	15.877	15.908	VV	146	1602	0.08%	0.009%
194	15.948	15.908	15.973	VV	153	2668	0.13%	0.014%

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195	16.067	15.973	16.108	PV	905	21267	1.04%	0.114%
196	16.204	16.108	16.214	VV	197	9194	0.45%	0.049%
197	16.256	16.214	16.268	VV	177	3151	0.15%	0.017%
198	16.325	16.268	16.337	PV	191	4276	0.21%	0.023%
199	16.371	16.337	16.385	VV	283	4711	0.23%	0.025%
200	16.430	16.398	16.458	VV	540	12591	0.61%	0.067%
201	16.494	16.458	16.504	VV	415	8452	0.41%	0.045%
202	16.529	16.504	16.555	VV	1481	24940	1.22%	0.133%
203	16.573	16.555	16.611	VV	591	14003	0.68%	0.075%
204	16.622	16.611	16.633	VV	378	4149	0.20%	0.022%
205	16.646	16.633	16.658	VV	376	4659	0.23%	0.025%
206	16.740	16.658	16.758	VV	590	26768	1.31%	0.143%
207	16.829	16.758	16.877	VV	791	43230	2.11%	0.231%
208	16.899	16.877	16.934	VV	971	27940	1.36%	0.149%
209	16.980	16.934	17.011	VV	2515	61221	2.99%	0.327%
210	17.082	17.011	17.131	VV	1567	86610	4.22%	0.463%
211	17.150	17.131	17.170	VV	1360	28811	1.41%	0.154%
212	17.286	17.170	17.318	VV	1739	128570	6.27%	0.687%
213	17.415	17.318	17.443	VV	3822	166278	8.11%	0.888%
214	17.518	17.443	17.535	VV	2762	131850	6.43%	0.704%
215	17.549	17.535	17.568	VV	2751	52886	2.58%	0.283%
216	17.581	17.568	17.600	VV	2751	51971	2.53%	0.278%
217	17.698	17.600	17.723	VV	3820	224109	10.93%	1.197%
218	17.834	17.723	17.865	VV	5563	320515	15.63%	1.712%
219	17.887	17.865	17.908	VV	4012	100140	4.88%	0.535%
220	17.934	17.908	17.948	VV	4015	92491	4.51%	0.494%
221	18.043	17.948	18.068	VV	4455	296316	14.45%	1.583%
222	18.244	18.068	18.294	VV	7809	749271	36.54%	4.003%
223	18.516	18.294	18.525	VV	7612	964946	47.06%	5.155%
224	18.638	18.525	18.664	VV	10354	708782	34.57%	3.787%
225	18.812	18.664	18.845	VV	11935	1094770	53.39%	5.849%
226	19.021	18.845	19.086	VV	14545	1765133	86.09%	9.430%
227	19.119	19.086	19.140	VV	13944	443328	21.62%	2.368%
228	19.325	19.140	19.355	VV	20154	2050325	100.00%	10.954%
229	19.397	19.355	19.425	VV	19507	785071	38.29%	4.194%
230	19.430	19.425	19.447	VV	19014	250370	12.21%	1.338%
231	19.533	19.447	19.544	VV	20466	1143983	55.80%	6.112%
232	19.625	19.544	19.645	VV	22871	1308690	63.83%	6.991%
233	19.757	19.645	19.778	VV	25615	1922413	93.76%	10.270%
234	19.814	19.778	19.841	VV	28870	1019737	49.74%	5.448%
				Sum of corrected areas:		18718398		

Alaphatic EPH 121018.M Sat Dec 15 11:11:31 2018