

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061819\
 Data File : FG005166.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2019 17:50
 Sample : K3421-06MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.478	4.455	4.508	PH	314744	2825986	91.50%	6.671%
2	4.524	4.508	4.545	PH	403	4822	0.16%	0.011%
3	4.570	4.545	4.609	HH	8399	77739	2.52%	0.184%
4	4.628	4.609	4.653	PH	676	-4451	-0.14%	-0.011%
5	4.671	4.653	4.691	PH	-512	-13039	-0.42%	-0.031%
6	4.702	4.691	4.716	PH	-580	-9043	-0.29%	-0.021%
7	4.738	4.716	4.749	PH	-590	-11734	-0.38%	-0.028%
8	4.756	4.749	4.784	PH	-583	-13142	-0.43%	-0.031%
9	4.800	4.784	4.881	PH	-435	-35290	-1.14%	-0.083%
10	4.895	4.881	4.921	PH	-602	-15475	-0.50%	-0.037%
11	4.966	4.921	4.997	PH	-536	-29147	-0.94%	-0.069%
12	5.013	4.997	5.035	PH	-626	-14510	-0.47%	-0.034%
13	5.076	5.035	5.140	PH	-85	-28840	-0.93%	-0.068%
14	5.180	5.140	5.210	PH	-421	-23646	-0.77%	-0.056%
15	5.225	5.210	5.242	PH	-401	-10714	-0.35%	-0.025%
16	5.257	5.242	5.325	PH	-593	-32224	-1.04%	-0.076%
17	5.340	5.325	5.387	PH	135	-15944	-0.52%	-0.038%
18	5.405	5.387	5.475	PH	-469	-30748	-1.00%	-0.073%
19	5.481	5.475	5.494	PH	-576	-7032	-0.23%	-0.017%
20	5.521	5.494	5.548	PH	1193	-3271	-0.11%	-0.008%
21	5.567	5.548	5.586	PH	18	-8276	-0.27%	-0.020%
22	5.595	5.586	5.625	PH	-562	-14167	-0.46%	-0.033%
23	5.640	5.625	5.668	PH	-228	-12916	-0.42%	-0.030%
24	5.687	5.668	5.731	PH	-515	-23316	-0.75%	-0.055%
25	5.747	5.731	5.858	PH	-445	-45696	-1.48%	-0.108%
26	5.867	5.858	5.883	PH	-610	-9058	-0.29%	-0.021%
27	5.896	5.883	5.959	PH	-585	-28452	-0.92%	-0.067%
28	5.982	5.959	6.016	PH	-506	-20468	-0.66%	-0.048%
29	6.065	6.016	6.095	PH	48	-15778	-0.51%	-0.037%
30	6.110	6.095	6.120	PH	-446	-7396	-0.24%	-0.017%
31	6.141	6.120	6.176	PH	292	-9381	-0.30%	-0.022%
32	6.220	6.176	6.263	PH	4428	24870	0.81%	0.059%
33	6.278	6.263	6.284	PH	-512	-6852	-0.22%	-0.016%
34	6.298	6.284	6.308	PH	-503	-7307	-0.24%	-0.017%
35	6.352	6.308	6.396	PH	486	-13991	-0.45%	-0.033%
36	6.508	6.396	6.603	PH	309559	2927358	94.78%	6.910%

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37	6.634	6.603	6.693	PH	398	-16322	-0.53%	-0.039%
38	6.723	6.693	6.748	PH	-326	-15849	-0.51%	-0.037%
39	6.760	6.748	6.781	PH	-418	-9335	-0.30%	-0.022%
40	6.787	6.781	6.806	PH	-421	-7472	-0.24%	-0.018%
41	6.834	6.806	6.871	PH	-490	-20488	-0.66%	-0.048%
42	6.875	6.871	6.940	PH	-457	-22010	-0.71%	-0.052%
43	6.969	6.940	7.009	PH	218	-11597	-0.38%	-0.027%
44	7.027	7.009	7.101	PH	-297	-23861	-0.77%	-0.056%
45	7.113	7.101	7.128	PH	-457	-8135	-0.26%	-0.019%
46	7.167	7.128	7.196	PH	449	-9261	-0.30%	-0.022%
47	7.217	7.196	7.251	PH	-361	-16066	-0.52%	-0.038%
48	7.273	7.251	7.291	PH	-390	-11025	-0.36%	-0.026%
49	7.305	7.291	7.328	PH	-343	-9445	-0.31%	-0.022%
50	7.342	7.328	7.373	PH	-347	-12472	-0.40%	-0.029%
51	7.397	7.373	7.414	PH	-226	-9076	-0.29%	-0.021%
52	7.435	7.414	7.472	PH	576	-5150	-0.17%	-0.012%
53	7.492	7.472	7.535	PH	-323	-16129	-0.52%	-0.038%
54	7.554	7.535	7.625	PH	-267	-22043	-0.71%	-0.052%
55	7.655	7.625	7.680	PH	-219	-13366	-0.43%	-0.032%
56	7.725	7.680	7.757	PH	307	-13349	-0.43%	-0.032%
57	7.776	7.757	7.811	PH	-381	-14304	-0.46%	-0.034%
58	7.849	7.811	7.876	PH	2832	25497	0.83%	0.060%
59	7.892	7.876	7.942	PH	451	-4343	-0.14%	-0.010%
60	7.952	7.942	7.981	PH	-355	-9287	-0.30%	-0.022%
61	8.003	7.981	8.025	PH	-174	-7361	-0.24%	-0.017%
62	8.062	8.025	8.079	PH	-204	-8740	-0.28%	-0.021%
63	8.087	8.079	8.102	PH	-273	-4768	-0.15%	-0.011%
64	8.141	8.102	8.171	PH	-266	-14400	-0.47%	-0.034%
65	8.204	8.171	8.238	PH	33	-8874	-0.29%	-0.021%
66	8.310	8.238	8.344	PH	292601	2963597	95.95%	6.996%
67	8.373	8.344	8.491	PH	98758	924810	29.94%	2.183%
68	8.515	8.491	8.524	PH	-227	-5402	-0.17%	-0.013%
69	8.541	8.524	8.568	PH	-4	-4910	-0.16%	-0.012%
70	8.581	8.568	8.592	PH	-86	-2164	-0.07%	-0.005%
71	8.602	8.592	8.647	PH	-132	-6875	-0.22%	-0.016%
72	8.677	8.647	8.697	PH	113	-3644	-0.12%	-0.009%
73	8.723	8.697	8.758	PH	577	2557	0.08%	0.006%
74	8.785	8.758	8.827	PH	499	3145	0.10%	0.007%
75	8.846	8.827	8.891	PH	-81	-7959	-0.26%	-0.019%
76	8.918	8.891	8.944	PH	468	807	0.03%	0.002%
77	8.959	8.944	8.991	PH	-133	-6131	-0.20%	-0.014%
78	8.999	8.991	9.008	PH	-197	-2187	-0.07%	-0.005%
79	9.036	9.008	9.078	PH	464	3274	0.11%	0.008%
80	9.085	9.078	9.101	PH	-168	-2628	-0.09%	-0.006%
81	9.133	9.101	9.210	PH	1167	3529	0.11%	0.008%
82	9.224	9.210	9.268	PH	-176	-8359	-0.27%	-0.020%
83	9.276	9.268	9.290	PH	-213	-3171	-0.10%	-0.007%
84	9.320	9.290	9.368	PH	1364	8702	0.28%	0.021%
85	9.392	9.368	9.418	PH	-42	-4688	-0.15%	-0.011%
86	9.456	9.418	9.492	PH	2220	19425	0.63%	0.046%
87	9.516	9.492	9.531	PH	252	1772	0.06%	0.004%
88	9.552	9.531	9.578	PH	651	5003	0.16%	0.012%
89	9.591	9.578	9.610	PH	-24	-1204	-0.04%	-0.003%

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90	9.632	9.610	9.667	PH	735	6914	0.22%	0.016%
91	9.692	9.667	9.721	PH	255	-169	-0.01%	-0.000%
92	9.752	9.721	9.778	PH	569	3308	0.11%	0.008%
93	9.792	9.778	9.815	PH	-77	-2175	-0.07%	-0.005%
94	9.850	9.815	9.880	PH	229	2377	0.08%	0.006%
95	9.917	9.880	10.008	PH	280659	2942671	95.28%	6.947%
96	10.024	10.008	10.051	HH	116	1250	0.04%	0.003%
97	10.068	10.051	10.114	PH	373	2185	0.07%	0.005%
98	10.130	10.114	10.151	PH	-35	-1799	-0.06%	-0.004%
99	10.173	10.151	10.185	PH	-9	-929	-0.03%	-0.002%
100	10.191	10.185	10.209	PH	10	-400	-0.01%	-0.001%
101	10.261	10.209	10.288	PH	322	3456	0.11%	0.008%
102	10.306	10.288	10.337	HH	475	7654	0.25%	0.018%
103	10.355	10.337	10.380	HH	440	6284	0.20%	0.015%
104	10.395	10.380	10.423	HH	359	5386	0.17%	0.013%
105	10.446	10.423	10.477	HH	492	8270	0.27%	0.020%
106	10.486	10.477	10.523	HH	195	3753	0.12%	0.009%
107	10.541	10.523	10.565	HH	409	6010	0.19%	0.014%
108	10.581	10.565	10.593	HH	277	4119	0.13%	0.010%
109	10.635	10.593	10.643	HH	1319	21770	0.70%	0.051%
110	10.655	10.643	10.693	HH	1573	22448	0.73%	0.053%
111	10.724	10.693	10.741	HH	475	8839	0.29%	0.021%
112	10.761	10.741	10.776	HH	578	9106	0.29%	0.021%
113	10.790	10.776	10.835	HH	546	11719	0.38%	0.028%
114	10.851	10.835	10.861	HH	295	3709	0.12%	0.009%
115	10.880	10.861	10.901	HH	343	6439	0.21%	0.015%
116	10.928	10.901	10.953	HH	1031	16378	0.53%	0.039%
117	10.974	10.953	11.012	HH	588	15481	0.50%	0.037%
118	11.031	11.012	11.046	HH	571	9128	0.30%	0.022%
119	11.075	11.046	11.095	HH	684	14904	0.48%	0.035%
120	11.113	11.095	11.149	HH	691	14602	0.47%	0.034%
121	11.169	11.149	11.204	HH	612	14384	0.47%	0.034%
122	11.227	11.204	11.255	HH	587	12391	0.40%	0.029%
123	11.297	11.255	11.306	HH	510	12722	0.41%	0.030%
124	11.363	11.306	11.407	HH	259173	2912736	94.31%	6.876%
125	11.444	11.407	11.495	HH	871	31409	1.02%	0.074%
126	11.523	11.495	11.545	HH	1113	19614	0.64%	0.046%
127	11.555	11.545	11.591	HH	594	13603	0.44%	0.032%
128	11.618	11.591	11.635	HH	772	15040	0.49%	0.036%
129	11.661	11.635	11.701	HH	689	23241	0.75%	0.055%
130	11.716	11.701	11.738	HH	698	12652	0.41%	0.030%
131	11.773	11.738	11.831	HH	1740	49159	1.59%	0.116%
132	11.848	11.831	11.945	HH	859	40962	1.33%	0.097%
133	11.970	11.945	11.988	HH	676	15690	0.51%	0.037%
134	12.032	11.988	12.060	HH	1656	38777	1.26%	0.092%
135	12.082	12.060	12.102	HH	896	18597	0.60%	0.044%
136	12.126	12.102	12.211	HH	1679	53751	1.74%	0.127%
137	12.224	12.211	12.233	HH	654	8142	0.26%	0.019%
138	12.283	12.233	12.351	HH	27390	343657	11.13%	0.811%
139	12.370	12.351	12.389	HH	1136	23756	0.77%	0.056%
140	12.414	12.389	12.431	HH	1100	25268	0.82%	0.060%
141	12.446	12.431	12.476	HH	1156	28183	0.91%	0.067%

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142	12.499	12.476	12.524	HH	1358	32213	1.04%	0.076%
143	12.540	12.524	12.570	HH	997	26549	0.86%	0.063%
144	12.616	12.570	12.634	HH	1168	40642	1.32%	0.096%
145	12.677	12.634	12.718	HH	236810	2861260	92.64%	6.754%
146	12.740	12.718	12.765	HH	1372	33103	1.07%	0.078%
147	12.795	12.765	12.860	HH	1834	71522	2.32%	0.169%
148	12.914	12.860	12.989	HH	1246	88460	2.86%	0.209%
149	13.000	12.989	13.013	HH	1181	17050	0.55%	0.040%
150	13.078	13.013	13.115	HH	2490	96630	3.13%	0.228%
151	13.127	13.115	13.215	HH	1369	76679	2.48%	0.181%
152	13.238	13.215	13.263	HH	1431	37105	1.20%	0.088%
153	13.289	13.263	13.331	HH	2748	71950	2.33%	0.170%
154	13.343	13.331	13.381	HH	1433	39130	1.27%	0.092%
155	13.409	13.381	13.453	HH	1482	56147	1.82%	0.133%
156	13.482	13.453	13.500	HH	2360	48439	1.57%	0.114%
157	13.517	13.500	13.575	HH	3024	79057	2.56%	0.187%
158	13.677	13.575	13.711	HH	2043	128039	4.15%	0.302%
159	13.736	13.711	13.790	HH	2286	84545	2.74%	0.200%
160	13.830	13.790	13.844	HH	3144	70675	2.29%	0.167%
161	13.877	13.844	13.924	HH	232145	2800189	90.66%	6.610%
162	13.934	13.924	13.961	HH	1703	37802	1.22%	0.089%
163	13.986	13.961	14.051	HH	1703	90184	2.92%	0.213%
164	14.103	14.051	14.136	HH	1902	92166	2.98%	0.218%
165	14.152	14.136	14.179	HH	1864	46814	1.52%	0.111%
166	14.270	14.179	14.339	HH	4852	234204	7.58%	0.553%
167	14.350	14.339	14.378	HH	2160	48379	1.57%	0.114%
168	14.399	14.378	14.415	HH	2111	45672	1.48%	0.108%
169	14.444	14.415	14.471	HH	6184	130608	4.23%	0.308%
170	14.497	14.471	14.520	HH	4980	100614	3.26%	0.238%
171	14.535	14.520	14.575	HH	2819	85915	2.78%	0.203%
172	14.595	14.575	14.622	HH	3070	75613	2.45%	0.178%
173	14.659	14.622	14.691	HH	3723	112297	3.64%	0.265%
174	14.716	14.691	14.728	HH	2453	53042	1.72%	0.125%
175	14.779	14.728	14.815	HH	177484	2461426	79.69%	5.811%
176	14.827	14.815	14.858	HH	3671	82797	2.68%	0.195%
177	14.867	14.858	14.905	HH	2660	72096	2.33%	0.170%
178	14.982	14.905	15.016	HH	220773	2861086	92.63%	6.754%
179	15.028	15.016	15.048	HH	3284	58128	1.88%	0.137%
180	15.077	15.048	15.101	HH	2916	91746	2.97%	0.217%
181	15.175	15.101	15.208	HH	3282	196545	6.36%	0.464%
182	15.318	15.208	15.328	HH	3866	248695	8.05%	0.587%
183	15.361	15.328	15.451	HH	70051	1243270	40.25%	2.935%
184	15.459	15.451	15.473	HH	4352	56604	1.83%	0.134%
185	15.502	15.473	15.541	HH	10184	253878	8.22%	0.599%
186	15.585	15.541	15.616	HH	6474	227868	7.38%	0.538%
187	15.630	15.616	15.667	HH	4696	140932	4.56%	0.333%
188	15.683	15.667	15.704	HH	4718	101860	3.30%	0.240%
189	15.761	15.704	15.779	HH	5037	219830	7.12%	0.519%
190	15.825	15.779	15.851	HH	5350	217671	7.05%	0.514%
191	15.880	15.851	15.945	HH	6879	308894	10.00%	0.729%
192	16.006	15.945	16.049	HH	207601	2907864	94.15%	6.864%
193	16.067	16.049	16.085	HH	5226	113020	3.66%	0.267%
194	16.138	16.085	16.168	HH	6077	268479	8.69%	0.634%

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195	16.206	16.168	16.216	HH	5562	158453	5.13%	0.374%
196	16.261	16.216	16.272	HH	5837	189365	6.13%	0.447%
197	16.311	16.272	16.337	HH	6935	249226	8.07%	0.588%
198	16.378	16.337	16.421	HH	12023	418421	13.55%	0.988%
199	16.451	16.421	16.462	HH	7575	171357	5.55%	0.405%
200	16.488	16.462	16.532	HH	16623	411953	13.34%	0.972%
201	16.570	16.532	16.593	HH	7553	263233	8.52%	0.621%
202	16.620	16.593	16.645	HH	9865	257324	8.33%	0.607%
203	16.654	16.645	16.669	HH	7631	108828	3.52%	0.257%
204	16.761	16.669	16.775	HH	9567	531743	17.22%	1.255%
205	16.786	16.775	16.813	HH	9395	213413	6.91%	0.504%
206	16.840	16.813	16.901	HH	10151	490059	15.87%	1.157%
207	16.956	16.901	16.991	HHA	200637	3088605	100.00%	7.291%
					Sum of corrected areas:	42361521		

FG060719.M Wed Jun 19 13:51:56 2019