

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031119\
 Data File : FG004119.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2019 19:49
 Sample : K1837-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.172	4.145	4.251	PH	224	5905	0.31%	0.043%
2	4.275	4.251	4.300	PH	280	3408	0.18%	0.025%
3	4.322	4.300	4.351	HH	1587	18041	0.95%	0.131%
4	4.374	4.351	4.412	HH	300	7471	0.39%	0.054%
5	4.420	4.412	4.440	HH	156	2137	0.11%	0.015%
6	4.459	4.440	4.679	HH	154	-9724	-0.51%	-0.070%
7	4.701	4.679	4.727	PH	-173	-6566	-0.34%	-0.048%
8	4.764	4.727	4.798	PH	187	-6405	-0.34%	-0.046%
9	4.807	4.798	4.832	PH	-283	-6041	-0.32%	-0.044%
10	4.850	4.832	4.895	PH	-213	-9891	-0.52%	-0.072%
11	4.921	4.895	4.952	PH	-211	-8839	-0.46%	-0.064%
12	4.959	4.952	4.995	PH	-281	-8166	-0.43%	-0.059%
13	5.038	4.995	5.082	PH	-100	-13716	-0.72%	-0.099%
14	5.086	5.082	5.106	PH	-296	-4919	-0.26%	-0.036%
15	5.114	5.106	5.188	PH	-327	-18371	-0.96%	-0.133%
16	5.202	5.188	5.265	PH	-325	-17512	-0.92%	-0.127%
17	5.287	5.265	5.334	PH	-59	-11606	-0.61%	-0.084%
18	5.345	5.334	5.371	PH	-315	-8140	-0.43%	-0.059%
19	5.385	5.371	5.417	PH	-299	-10529	-0.55%	-0.076%
20	5.467	5.417	5.542	PH	-331	-29230	-1.53%	-0.212%
21	5.564	5.542	5.595	PH	-363	-13815	-0.72%	-0.100%
22	5.653	5.595	5.701	PH	-397	-30632	-1.61%	-0.222%
23	5.715	5.701	5.728	PH	-431	-7624	-0.40%	-0.055%
24	5.748	5.728	5.785	PH	-155	-12006	-0.63%	-0.087%
25	5.804	5.785	5.848	PH	-370	-15393	-0.81%	-0.111%
26	5.915	5.848	5.952	PH	1426	-4199	-0.22%	-0.030%
27	5.965	5.952	5.977	PH	-399	-6936	-0.36%	-0.050%
28	5.993	5.977	6.017	PH	-427	-11005	-0.58%	-0.080%
29	6.039	6.017	6.052	PH	-384	-9078	-0.48%	-0.066%
30	6.056	6.052	6.108	PH	-399	-15703	-0.82%	-0.114%
31	6.148	6.108	6.167	PH	-473	-18237	-0.96%	-0.132%
32	6.192	6.167	6.215	PH	-453	-14683	-0.77%	-0.106%
33	6.221	6.215	6.261	PH	-535	-15887	-0.83%	-0.115%
34	6.273	6.261	6.284	PH	-545	-7873	-0.41%	-0.057%
35	6.311	6.284	6.328	PH	-513	-15296	-0.80%	-0.111%
36	6.337	6.328	6.395	PH	-559	-23978	-1.26%	-0.174%

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37	6.411	6.395	6.426	PH	-496	-10996	-0.58%	-0.080%
38	6.457	6.426	6.494	PH	-437	-22060	-1.16%	-0.160%
39	6.502	6.494	6.556	PH	-557	-22837	-1.20%	-0.165%
40	6.571	6.556	6.608	PH	-617	-20645	-1.08%	-0.149%
41	6.619	6.608	6.639	PH	-637	-12198	-0.64%	-0.088%
42	6.649	6.639	6.677	PH	-649	-15628	-0.82%	-0.113%
43	6.740	6.677	6.770	PH	-502	-34221	-1.79%	-0.248%
44	6.805	6.770	6.834	PH	-286	-20027	-1.05%	-0.145%
45	6.848	6.834	6.858	PH	-537	-8195	-0.43%	-0.059%
46	6.886	6.858	6.915	PH	-350	-17093	-0.90%	-0.124%
47	6.951	6.915	6.976	PH	-551	-22909	-1.20%	-0.166%
48	6.993	6.976	7.008	PH	-588	-12178	-0.64%	-0.088%
49	7.012	7.008	7.028	PH	-596	-7598	-0.40%	-0.055%
50	7.056	7.028	7.095	PH	-598	-26649	-1.40%	-0.193%
51	7.120	7.095	7.171	PH	-525	-30331	-1.59%	-0.220%
52	7.183	7.171	7.212	PH	-643	-17023	-0.89%	-0.123%
53	7.225	7.212	7.235	PH	-604	-9510	-0.50%	-0.069%
54	7.266	7.235	7.275	PH	-651	-16381	-0.86%	-0.119%
55	7.286	7.275	7.307	PH	-628	-13372	-0.70%	-0.097%
56	7.328	7.307	7.355	PH	-654	-20500	-1.08%	-0.148%
57	7.385	7.355	7.409	PH	-99	-15904	-0.83%	-0.115%
58	7.418	7.409	7.454	PH	-587	-18326	-0.96%	-0.133%
59	7.462	7.454	7.487	PH	-696	-14420	-0.76%	-0.104%
60	7.506	7.487	7.513	PH	-561	-10261	-0.54%	-0.074%
61	7.556	7.513	7.619	PH	-70	-25656	-1.35%	-0.186%
62	7.669	7.619	7.697	PH	172	-20573	-1.08%	-0.149%
63	7.731	7.697	7.751	PH	-459	-19568	-1.03%	-0.142%
64	7.775	7.751	7.815	PH	-572	-23751	-1.25%	-0.172%
65	7.844	7.815	7.882	PH	1059	-4356	-0.23%	-0.032%
66	7.910	7.882	7.921	PH	-406	-11273	-0.59%	-0.082%
67	7.951	7.921	7.964	PH	-123	-9552	-0.50%	-0.069%
68	7.983	7.964	8.001	PH	-21	-5104	-0.27%	-0.037%
69	8.043	8.001	8.152	PH	22680	359168	18.84%	2.600%
70	8.157	8.152	8.200	PH	30	-5025	-0.26%	-0.036%
71	8.215	8.200	8.227	PH	-191	-3906	-0.20%	-0.028%
72	8.238	8.227	8.272	PH	-159	-8876	-0.47%	-0.064%
73	8.278	8.272	8.301	PH	-430	-8535	-0.45%	-0.062%
74	8.333	8.301	8.355	PH	57	-8419	-0.44%	-0.061%
75	8.376	8.355	8.437	PH	1348	15493	0.81%	0.112%
76	8.461	8.437	8.505	PH	279	-1791	-0.09%	-0.013%
77	8.523	8.505	8.559	PH	62	-7234	-0.38%	-0.052%
78	8.582	8.559	8.597	PH	-307	-8481	-0.44%	-0.061%
79	8.612	8.597	8.621	PH	-266	-4872	-0.26%	-0.035%
80	8.638	8.621	8.672	PH	-128	-9619	-0.50%	-0.070%
81	8.715	8.672	8.781	PH	582	-9890	-0.52%	-0.072%
82	8.808	8.781	8.869	PH	559	-6659	-0.35%	-0.048%
83	8.886	8.869	8.922	PH	-159	-11147	-0.58%	-0.081%
84	8.938	8.922	8.972	PH	-362	-12894	-0.68%	-0.093%
85	8.990	8.972	9.011	PH	-291	-9253	-0.49%	-0.067%
86	9.024	9.011	9.049	PH	-326	-7604	-0.40%	-0.055%
87	9.082	9.049	9.111	PH	-305	-14474	-0.76%	-0.105%
88	9.127	9.111	9.138	PH	-371	-6522	-0.34%	-0.047%
89	9.178	9.138	9.208	PH	686	8480	0.44%	0.061%

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90	9.218	9.208	9.251	HH	232	2865	0.15%	0.021%
91	9.267	9.251	9.282	PH	-3	-1005	-0.05%	-0.007%
92	9.307	9.282	9.344	PH	304	1614	0.08%	0.012%
93	9.362	9.344	9.385	PH	125	-2025	-0.11%	-0.015%
94	9.410	9.385	9.439	PH	495	951	0.05%	0.007%
95	9.454	9.439	9.467	PH	-228	-3881	-0.20%	-0.028%
96	9.500	9.467	9.558	PH	78	-5170	-0.27%	-0.037%
97	9.583	9.558	9.618	PH	1295	11706	0.61%	0.085%
98	9.657	9.618	9.673	PH	296	3217	0.17%	0.023%
99	9.683	9.673	9.717	HH	134	366	0.02%	0.003%
100	9.747	9.717	9.773	PH	122	-291	-0.02%	-0.002%
101	9.809	9.773	9.875	PH	257	-5085	-0.27%	-0.037%
102	9.902	9.875	9.911	PH	60	-1537	-0.08%	-0.011%
103	9.928	9.911	9.939	PH	282	2814	0.15%	0.020%
104	9.968	9.939	9.986	HH	531	9676	0.51%	0.070%
105	9.999	9.986	10.007	HH	383	3771	0.20%	0.027%
106	10.020	10.007	10.038	HH	419	6171	0.32%	0.045%
107	10.061	10.038	10.077	HH	437	6815	0.36%	0.049%
108	10.091	10.077	10.128	HH	477	9591	0.50%	0.069%
109	10.160	10.128	10.178	HH	324	5822	0.31%	0.042%
110	10.197	10.178	10.219	HH	898	12546	0.66%	0.091%
111	10.240	10.219	10.263	HH	553	11503	0.60%	0.083%
112	10.278	10.263	10.305	HH	666	11794	0.62%	0.085%
113	10.322	10.305	10.349	HH	1543	21990	1.15%	0.159%
114	10.394	10.349	10.428	HH	1058	33489	1.76%	0.242%
115	10.442	10.428	10.481	HH	825	18170	0.95%	0.132%
116	10.502	10.481	10.521	HH	449	8702	0.46%	0.063%
117	10.566	10.521	10.605	HH	7794	164538	8.63%	1.191%
118	10.621	10.605	10.683	HH	2987	115370	6.05%	0.835%
119	10.694	10.683	10.758	HH	2112	70370	3.69%	0.509%
120	10.775	10.758	10.810	HH	1228	30381	1.59%	0.220%
121	10.828	10.810	10.885	HH	910	28175	1.48%	0.204%
122	10.910	10.885	10.934	HH	909	19459	1.02%	0.141%
123	10.957	10.934	10.980	HH	878	18984	1.00%	0.137%
124	11.024	10.980	11.077	HH	1705	48341	2.54%	0.350%
125	11.105	11.077	11.148	HH	1158	32212	1.69%	0.233%
126	11.173	11.148	11.187	HH	680	12124	0.64%	0.088%
127	11.215	11.187	11.238	HH	920	19211	1.01%	0.139%
128	11.261	11.238	11.283	HH	570	11783	0.62%	0.085%
129	11.318	11.283	11.348	HH	907	26148	1.37%	0.189%
130	11.374	11.348	11.392	HH	1155	24493	1.28%	0.177%
131	11.413	11.392	11.432	HH	1394	29182	1.53%	0.211%
132	11.445	11.432	11.458	HH	1662	23330	1.22%	0.169%
133	11.479	11.458	11.534	HH	2567	78817	4.13%	0.571%
134	11.559	11.534	11.609	HH	1840	53085	2.78%	0.384%
135	11.628	11.609	11.647	HH	741	15720	0.82%	0.114%
136	11.693	11.647	11.716	HH	1537	37761	1.98%	0.273%
137	11.768	11.716	11.799	HH	1492	52543	2.76%	0.380%
138	11.848	11.799	11.857	HH	1322	41430	2.17%	0.300%
139	11.887	11.857	11.927	HH	1826	57345	3.01%	0.415%
140	11.956	11.927	12.061	HH	41740	662942	34.77%	4.799%
141	12.075	12.061	12.086	HH	1638	24000	1.26%	0.174%

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142	12.105	12.086	12.138	HH	1688	47933	2.51%	0.347%
143	12.164	12.138	12.218	HH	1553	60678	3.18%	0.439%
144	12.265	12.218	12.292	HH	1777	64143	3.36%	0.464%
145	12.331	12.292	12.351	HH	2627	65802	3.45%	0.476%
146	12.379	12.351	12.474	HH	25389	566043	29.69%	4.097%
147	12.491	12.474	12.535	HH	2833	75502	3.96%	0.547%
148	12.573	12.535	12.635	HH	1968	99200	5.20%	0.718%
149	12.674	12.635	12.715	HH	22444	392143	20.57%	2.839%
150	12.735	12.715	12.764	HH	5076	114396	6.00%	0.828%
151	12.780	12.764	12.858	HH	2961	126825	6.65%	0.918%
152	12.867	12.858	12.912	HH	1695	47132	2.47%	0.341%
153	12.947	12.912	12.999	HH	2116	83522	4.38%	0.605%
154	13.008	12.999	13.050	HH	1535	42869	2.25%	0.310%
155	13.071	13.050	13.125	HH	1420	56910	2.98%	0.412%
156	13.151	13.125	13.167	HH	1824	41063	2.15%	0.297%
157	13.184	13.167	13.228	HH	2868	68241	3.58%	0.494%
158	13.286	13.228	13.318	HH	2484	100910	5.29%	0.730%
159	13.333	13.318	13.368	HH	1945	49917	2.62%	0.361%
160	13.390	13.368	13.408	HH	2175	46886	2.46%	0.339%
161	13.419	13.408	13.435	HH	2265	34215	1.79%	0.248%
162	13.452	13.435	13.472	HH	2216	43670	2.29%	0.316%
163	13.486	13.472	13.507	HH	1888	34015	1.78%	0.246%
164	13.533	13.507	13.571	HH	2959	79199	4.15%	0.573%
165	13.592	13.571	13.688	HH	2013	90201	4.73%	0.653%
166	13.708	13.688	13.738	HH	1090	30552	1.60%	0.221%
167	13.757	13.738	13.847	HH	1125	62040	3.25%	0.449%
168	13.858	13.847	13.864	HH	852	8685	0.46%	0.063%
169	13.925	13.864	13.985	HH	4347	131183	6.88%	0.950%
170	13.998	13.985	14.007	HH	1372	17464	0.92%	0.126%
171	14.017	14.007	14.038	HH	1347	23208	1.22%	0.168%
172	14.052	14.038	14.061	HH	1241	16211	0.85%	0.117%
173	14.097	14.061	14.118	HH	3655	76653	4.02%	0.555%
174	14.132	14.118	14.140	HH	2070	26079	1.37%	0.189%
175	14.157	14.140	14.175	HH	2192	43620	2.29%	0.316%
176	14.194	14.175	14.227	HH	2327	67451	3.54%	0.488%
177	14.253	14.227	14.305	HH	3498	114095	5.98%	0.826%
178	14.327	14.305	14.393	HH	2502	107932	5.66%	0.781%
179	14.435	14.393	14.531	HH	119112	1906558	100.00%	13.801%
180	14.572	14.531	14.587	HH	9076	168335	8.83%	1.218%
181	14.608	14.587	14.622	HH	10089	183321	9.62%	1.327%
182	14.630	14.622	14.669	HH	9136	182320	9.56%	1.320%
183	14.678	14.669	14.701	HH	3378	58638	3.08%	0.424%
184	14.725	14.701	14.852	HH	4081	223762	11.74%	1.620%
185	14.919	14.852	14.935	HH	2664	110676	5.80%	0.801%
186	14.955	14.935	14.981	HH	3146	76791	4.03%	0.556%
187	15.015	14.981	15.127	HH	84719	1478686	77.56%	10.703%
188	15.157	15.127	15.185	HH	7174	157251	8.25%	1.138%
189	15.209	15.185	15.237	HH	9807	171952	9.02%	1.245%
190	15.256	15.237	15.272	HH	3338	66326	3.48%	0.480%
191	15.283	15.272	15.315	HH	3208	79674	4.18%	0.577%
192	15.334	15.315	15.357	HH	2946	73099	3.83%	0.529%
193	15.406	15.357	15.462	HH	3550	201318	10.56%	1.457%
194	15.477	15.462	15.504	HH	3293	78396	4.11%	0.567%

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195	15.532	15.504	15.627	HH	5026	235417	12.35%	1.704%
196	15.658	15.627	15.696	HH	9361	205315	10.77%	1.486%
197	15.719	15.696	15.772	HH	3622	140170	7.35%	1.015%
198	15.849	15.772	15.866	HH	3144	161683	8.48%	1.170%
199	15.939	15.866	15.990	HH	5424	278279	14.60%	2.014%
200	16.031	15.990	16.081	HH	13460	363554	19.07%	2.632%
201	16.139	16.081	16.236	HH	20631	826834	43.37%	5.985%
202	16.272	16.236	16.358	HH	13377	485790	25.48%	3.516%
203	16.398	16.358	16.424	HH	7315	233811	12.26%	1.692%
204	16.448	16.424	16.484	HH	11245	297120	15.58%	2.151%
205	16.516	16.484	16.582	HH	12107	467811	24.54%	3.386%
206	16.610	16.582	16.634	HH	18043	352585	18.49%	2.552%
207	16.652	16.634	16.672	HHA	9741	186875	9.80%	1.353%
					Sum of corrected areas:	13815066		

FG030419.M Tue Mar 12 08:54:31 2019