

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060319\
 Data File : FG005079.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2019 18:27
 Sample : K3138-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.530	4.465	4.546	BH	1492	5143	0.24%	0.024%
2	4.555	4.546	4.569	PH	214	653	0.03%	0.003%
3	4.581	4.569	4.599	PH	136	399	0.02%	0.002%
4	4.637	4.599	4.683	PH	8544	77245	3.67%	0.362%
5	4.702	4.683	4.765	PH	1652	-157	-0.01%	-0.001%
6	4.771	4.765	4.788	PH	-384	-5819	-0.28%	-0.027%
7	4.823	4.788	4.850	PH	3096	18176	0.86%	0.085%
8	4.862	4.850	4.892	PH	-162	-8857	-0.42%	-0.042%
9	4.904	4.892	4.921	PH	-372	-7711	-0.37%	-0.036%
10	4.944	4.921	4.976	PH	-178	-11452	-0.54%	-0.054%
11	4.985	4.976	4.995	PH	-383	-4939	-0.23%	-0.023%
12	5.028	4.995	5.041	PH	-284	-11236	-0.53%	-0.053%
13	5.058	5.041	5.068	PH	-162	-4937	-0.23%	-0.023%
14	5.101	5.068	5.143	PH	254	-8458	-0.40%	-0.040%
15	5.179	5.143	5.196	PH	-249	-11222	-0.53%	-0.053%
16	5.210	5.196	5.243	PH	-195	-9260	-0.44%	-0.043%
17	5.292	5.243	5.328	PH	-188	-17852	-0.85%	-0.084%
18	5.345	5.328	5.395	PH	1393	593	0.03%	0.003%
19	5.412	5.395	5.442	PH	-269	-9663	-0.46%	-0.045%
20	5.452	5.442	5.468	PH	-296	-5597	-0.27%	-0.026%
21	5.487	5.468	5.512	PH	-354	-10095	-0.48%	-0.047%
22	5.531	5.512	5.544	PH	-239	-6653	-0.32%	-0.031%
23	5.576	5.544	5.615	PH	2739	16836	0.80%	0.079%
24	5.640	5.615	5.665	PH	-54	-7664	-0.36%	-0.036%
25	5.701	5.665	5.738	PH	-126	-10629	-0.51%	-0.050%
26	5.754	5.738	5.778	PH	469	926	0.04%	0.004%
27	5.789	5.778	5.811	PH	-181	-4658	-0.22%	-0.022%
28	5.829	5.811	5.837	PH	-261	-4521	-0.22%	-0.021%
29	5.858	5.837	5.884	PH	-205	-7561	-0.36%	-0.035%
30	5.928	5.884	5.952	PH	-103	-11036	-0.53%	-0.052%
31	5.957	5.952	5.972	PH	-268	-4066	-0.19%	-0.019%
32	6.012	5.972	6.027	PH	584	-2303	-0.11%	-0.011%
33	6.062	6.027	6.072	PH	1143	10036	0.48%	0.047%
34	6.086	6.072	6.121	HH	2110	17398	0.83%	0.082%
35	6.142	6.121	6.175	PH	2367	16614	0.79%	0.078%
36	6.186	6.175	6.202	PH	-250	-5072	-0.24%	-0.024%

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37	6.223	6.202	6.260	PH	135	-5988	-0.28%	-0.028%
38	6.273	6.260	6.292	PH	-180	-5467	-0.26%	-0.026%
39	6.311	6.292	6.332	PH	-189	-5624	-0.27%	-0.026%
40	6.356	6.332	6.395	PH	5664	53953	2.57%	0.253%
41	6.422	6.395	6.447	PH	1178	12841	0.61%	0.060%
42	6.466	6.447	6.484	PH	208	588	0.03%	0.003%
43	6.497	6.484	6.518	PH	150	1671	0.08%	0.008%
44	6.538	6.518	6.572	HH	143	-361	-0.02%	-0.002%
45	6.606	6.572	6.622	PH	224	-1671	-0.08%	-0.008%
46	6.638	6.622	6.702	PH	1557	5285	0.25%	0.025%
47	6.719	6.702	6.752	PH	-44	-7472	-0.36%	-0.035%
48	6.765	6.752	6.778	PH	-91	-3367	-0.16%	-0.016%
49	6.793	6.778	6.812	PH	-17	-4240	-0.20%	-0.020%
50	6.838	6.812	6.888	PH	9439	74153	3.53%	0.348%
51	6.904	6.888	6.937	PH	-199	-8939	-0.43%	-0.042%
52	6.968	6.937	7.008	PH	2171	22552	1.07%	0.106%
53	7.046	7.008	7.074	PH	239	-2900	-0.14%	-0.014%
54	7.100	7.074	7.118	PH	-61	-5760	-0.27%	-0.027%
55	7.171	7.118	7.190	PH	1020	7243	0.34%	0.034%
56	7.205	7.190	7.260	PH	168	-6657	-0.32%	-0.031%
57	7.282	7.260	7.294	PH	-32	-3010	-0.14%	-0.014%
58	7.311	7.294	7.333	PH	746	3902	0.19%	0.018%
59	7.355	7.333	7.382	PH	65	-3972	-0.19%	-0.019%
60	7.400	7.382	7.420	PH	104	-3136	-0.15%	-0.015%
61	7.438	7.420	7.473	PH	-134	-5896	-0.28%	-0.028%
62	7.495	7.473	7.511	PH	77	-1562	-0.07%	-0.007%
63	7.522	7.511	7.541	PH	12	-1793	-0.09%	-0.008%
64	7.558	7.541	7.589	PH	158	-977	-0.05%	-0.005%
65	7.608	7.589	7.632	PH	1248	8343	0.40%	0.039%
66	7.658	7.632	7.707	PH	2774	21122	1.00%	0.099%
67	7.730	7.707	7.755	PH	927	6101	0.29%	0.029%
68	7.777	7.755	7.802	PH	289	1277	0.06%	0.006%
69	7.864	7.802	7.881	PH	1305	17525	0.83%	0.082%
70	7.899	7.881	7.919	HH	1425	13345	0.63%	0.063%
71	7.929	7.919	7.942	PH	90	42	0.00%	0.000%
72	7.958	7.942	8.000	PH	106	-1575	-0.07%	-0.007%
73	8.024	8.000	8.082	PH	1598	20846	0.99%	0.098%
74	8.092	8.082	8.098	PH	44	119	0.01%	0.001%
75	8.109	8.098	8.125	PH	112	848	0.04%	0.004%
76	8.146	8.125	8.175	PH	111	557	0.03%	0.003%
77	8.208	8.175	8.233	PH	1095	14077	0.67%	0.066%
78	8.280	8.233	8.302	HH	3162	43110	2.05%	0.202%
79	8.317	8.302	8.348	HH	686	11715	0.56%	0.055%
80	8.379	8.348	8.425	HH	121292	1163272	55.34%	5.453%
81	8.447	8.425	8.478	HH	543	9671	0.46%	0.045%
82	8.495	8.478	8.505	HH	174	2119	0.10%	0.010%
83	8.546	8.505	8.578	HH	2392	29336	1.40%	0.138%
84	8.598	8.578	8.647	HH	2461	36285	1.73%	0.170%
85	8.683	8.647	8.711	HH	451	13164	0.63%	0.062%
86	8.730	8.711	8.745	HH	966	12287	0.58%	0.058%
87	8.753	8.745	8.766	HH	659	7420	0.35%	0.035%
88	8.786	8.766	8.835	HH	1775	32800	1.56%	0.154%
89	8.851	8.835	8.868	HH	410	6151	0.29%	0.029%

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90	8.906	8.868	8.948	HH	500	16521	0.79%	0.077%
91	8.992	8.948	9.022	HH	1284	23669	1.13%	0.111%
92	9.054	9.022	9.108	HH	1089	30509	1.45%	0.143%
93	9.138	9.108	9.165	HH	1512	24840	1.18%	0.116%
94	9.197	9.165	9.240	HH	1095	22806	1.08%	0.107%
95	9.248	9.240	9.265	HH	327	3695	0.18%	0.017%
96	9.323	9.265	9.377	HH	532	22325	1.06%	0.105%
97	9.400	9.377	9.425	HH	567	12290	0.58%	0.058%
98	9.436	9.425	9.443	HH	469	4690	0.22%	0.022%
99	9.463	9.443	9.504	HH	2764	41882	1.99%	0.196%
100	9.524	9.504	9.542	HH	822	13151	0.63%	0.062%
101	9.560	9.542	9.612	HH	1015	26110	1.24%	0.122%
102	9.636	9.612	9.678	HH	1095	21438	1.02%	0.100%
103	9.697	9.678	9.723	HH	524	10021	0.48%	0.047%
104	9.760	9.723	9.782	HH	2398	34126	1.62%	0.160%
105	9.798	9.782	9.821	HH	491	9659	0.46%	0.045%
106	9.859	9.821	9.895	HH	1669	38204	1.82%	0.179%
107	9.948	9.895	9.973	HH	37900	417119	19.84%	1.955%
108	9.985	9.973	9.999	HH	863	11861	0.56%	0.056%
109	10.031	9.999	10.054	HH	969	24721	1.18%	0.116%
110	10.079	10.054	10.122	HH	1556	36391	1.73%	0.171%
111	10.135	10.122	10.157	HH	511	10007	0.48%	0.047%
112	10.194	10.157	10.205	HH	633	16525	0.79%	0.077%
113	10.224	10.205	10.252	HH	714	16635	0.79%	0.078%
114	10.269	10.252	10.292	HH	1081	21061	1.00%	0.099%
115	10.310	10.292	10.335	HH	1215	25747	1.22%	0.121%
116	10.360	10.335	10.385	HH	1525	32769	1.56%	0.154%
117	10.426	10.385	10.440	HH	1403	31405	1.49%	0.147%
118	10.469	10.440	10.496	HH	1521	36944	1.76%	0.173%
119	10.569	10.496	10.602	HH	1197	57053	2.71%	0.267%
120	10.621	10.602	10.645	HH	2334	42307	2.01%	0.198%
121	10.663	10.645	10.702	HH	2152	53391	2.54%	0.250%
122	10.719	10.702	10.750	HH	1298	29499	1.40%	0.138%
123	10.797	10.750	10.845	HH	2157	70034	3.33%	0.328%
124	10.889	10.845	10.908	HH	1085	31579	1.50%	0.148%
125	10.935	10.908	10.988	HH	5675	98657	4.69%	0.462%
126	11.003	10.988	11.023	HH	1444	24770	1.18%	0.116%
127	11.034	11.023	11.075	HH	1086	29981	1.43%	0.141%
128	11.092	11.075	11.108	HH	1160	20616	0.98%	0.097%
129	11.118	11.108	11.135	HH	1079	15511	0.74%	0.073%
130	11.180	11.135	11.202	HH	1126	38739	1.84%	0.182%
131	11.228	11.202	11.248	HH	1446	31222	1.49%	0.146%
132	11.339	11.248	11.352	HH	1535	75199	3.58%	0.353%
133	11.369	11.352	11.403	HH	2882	53392	2.54%	0.250%
134	11.448	11.403	11.502	HH	3728	108837	5.18%	0.510%
135	11.528	11.502	11.542	HH	1459	31905	1.52%	0.150%
136	11.563	11.542	11.590	HH	2141	41592	1.98%	0.195%
137	11.623	11.590	11.651	HH	4523	84129	4.00%	0.394%
138	11.693	11.651	11.715	HH	2260	64331	3.06%	0.302%
139	11.724	11.715	11.745	HH	1486	24557	1.17%	0.115%
140	11.788	11.745	11.830	HH	3371	99672	4.74%	0.467%
141	11.850	11.830	11.873	HH	2098	42376	2.02%	0.199%

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142	11.896	11.873	11.954	HH	1875	72921	3.47%	0.342%
143	11.987	11.954	12.002	HH	1449	39433	1.88%	0.185%
144	12.040	12.002	12.071	HH	3382	91857	4.37%	0.431%
145	12.131	12.071	12.205	HH	4468	186096	8.85%	0.872%
146	12.216	12.205	12.247	HH	1714	40682	1.94%	0.191%
147	12.290	12.247	12.394	HH	50326	731673	34.81%	3.430%
148	12.415	12.394	12.436	HH	2665	58070	2.76%	0.272%
149	12.454	12.436	12.479	HH	2405	54844	2.61%	0.257%
150	12.533	12.479	12.562	HH	4280	138032	6.57%	0.647%
151	12.583	12.562	12.601	HH	2243	51351	2.44%	0.241%
152	12.624	12.601	12.658	HH	3102	83670	3.98%	0.392%
153	12.682	12.658	12.727	HH	5583	130853	6.23%	0.613%
154	12.752	12.727	12.788	HH	3187	93031	4.43%	0.436%
155	12.823	12.788	12.860	HH	2290	93516	4.45%	0.438%
156	12.882	12.860	12.896	HH	2407	49256	2.34%	0.231%
157	12.936	12.896	12.948	HH	2839	79472	3.78%	0.373%
158	12.963	12.948	12.992	HH	2979	71653	3.41%	0.336%
159	13.004	12.992	13.025	HH	2575	48266	2.30%	0.226%
160	13.052	13.025	13.065	HH	3234	68634	3.27%	0.322%
161	13.085	13.065	13.117	HH	4388	110339	5.25%	0.517%
162	13.131	13.117	13.150	HH	3124	55587	2.64%	0.261%
163	13.174	13.150	13.215	HH	2825	104740	4.98%	0.491%
164	13.238	13.215	13.263	HH	2797	77274	3.68%	0.362%
165	13.297	13.263	13.342	HH	9475	228008	10.85%	1.069%
166	13.362	13.342	13.397	HH	3715	108134	5.14%	0.507%
167	13.416	13.397	13.449	HH	3200	91781	4.37%	0.430%
168	13.482	13.449	13.502	HH	4021	100733	4.79%	0.472%
169	13.523	13.502	13.554	HH	6795	133112	6.33%	0.624%
170	13.578	13.554	13.600	HH	4887	102736	4.89%	0.482%
171	13.632	13.600	13.661	HH	3235	110870	5.27%	0.520%
172	13.685	13.661	13.707	HH	3253	85987	4.09%	0.403%
173	13.722	13.707	13.741	HH	3312	64487	3.07%	0.302%
174	13.755	13.741	13.798	HH	3197	103647	4.93%	0.486%
175	13.832	13.798	13.852	HH	3328	98109	4.67%	0.460%
176	13.883	13.852	13.927	HH	9873	225361	10.72%	1.056%
177	13.943	13.927	13.975	HH	3295	89461	4.26%	0.419%
178	13.984	13.975	14.018	HH	3079	76731	3.65%	0.360%
179	14.037	14.018	14.056	HH	3002	65667	3.12%	0.308%
180	14.074	14.056	14.085	HH	2985	49802	2.37%	0.233%
181	14.108	14.085	14.118	HH	3210	61146	2.91%	0.287%
182	14.129	14.118	14.155	HH	3158	67888	3.23%	0.318%
183	14.178	14.155	14.199	HH	3363	82566	3.93%	0.387%
184	14.208	14.199	14.222	HH	3029	40639	1.93%	0.191%
185	14.277	14.222	14.301	HH	5633	182949	8.70%	0.858%
186	14.319	14.301	14.344	HH	4628	98304	4.68%	0.461%
187	14.398	14.344	14.418	HH	3257	138487	6.59%	0.649%
188	14.448	14.418	14.474	HH	10672	199859	9.51%	0.937%
189	14.505	14.474	14.540	HH	5212	163128	7.76%	0.765%
190	14.566	14.540	14.602	HH	3826	130886	6.23%	0.614%
191	14.657	14.602	14.699	HH	6860	236737	11.26%	1.110%
192	14.737	14.699	14.747	HH	3379	93600	4.45%	0.439%
193	14.786	14.747	14.822	HH	146900	2101988	100.00%	9.854%
194	14.836	14.822	14.867	HH	4289	102819	4.89%	0.482%

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195	14.924	14.867	14.955	HH	9994	283735	13.50%	1.330%
196	14.982	14.955	15.017	HH	12980	285689	13.59%	1.339%
197	15.053	15.017	15.105	HH	13644	327782	15.59%	1.537%
198	15.135	15.105	15.151	HH	3848	98485	4.69%	0.462%
199	15.174	15.151	15.208	HH	3929	126789	6.03%	0.594%
200	15.222	15.208	15.242	HH	3649	71977	3.42%	0.337%
201	15.298	15.242	15.325	HH	7503	236063	11.23%	1.107%
202	15.370	15.325	15.445	HH	51926	1015528	48.31%	4.761%
203	15.468	15.445	15.483	HH	5044	104295	4.96%	0.489%
204	15.510	15.483	15.551	HH	18429	365710	17.40%	1.714%
205	15.593	15.551	15.625	HH	15598	335592	15.97%	1.573%
206	15.644	15.625	15.695	HH	4669	182833	8.70%	0.857%
207	15.758	15.695	15.780	HH	4450	219530	10.44%	1.029%
208	15.828	15.780	15.851	HH	5126	195717	9.31%	0.918%
209	15.889	15.851	15.923	HH	6195	225534	10.73%	1.057%
210	15.941	15.923	15.950	HH	4863	78694	3.74%	0.369%
211	15.976	15.950	15.987	HH	5708	116535	5.54%	0.546%
212	16.012	15.987	16.044	HH	14748	295257	14.05%	1.384%
213	16.076	16.044	16.095	HH	6750	172903	8.23%	0.811%
214	16.107	16.095	16.138	HH	5854	141151	6.72%	0.662%
215	16.207	16.138	16.225	HH	5689	276759	13.17%	1.297%
216	16.242	16.225	16.258	HH	5426	107889	5.13%	0.506%
217	16.316	16.258	16.357	HH	6962	357736	17.02%	1.677%
218	16.386	16.357	16.425	HH	19684	449955	21.41%	2.109%
219	16.496	16.425	16.543	HH	42350	964583	45.89%	4.522%
220	16.581	16.543	16.605	HH	10941	309831	14.74%	1.452%
221	16.627	16.605	16.673	HH	9911	323098	15.37%	1.515%
222	16.696	16.673	16.722	HH	9242	238627	11.35%	1.119%
223	16.752	16.722	16.787	HH	8426	305523	14.53%	1.432%
224	16.814	16.787	16.839	HH	8291	244917	11.65%	1.148%
225	16.873	16.839	16.906	HH	9044	332569	15.82%	1.559%
226	16.965	16.906	16.990	HH	34990	820936	39.06%	3.848%
					Sum of corrected areas:	21331513		

FG050919.M Tue Jun 04 08:36:31 2019