

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031819\
 Data File : FG004261.D
 Signal(s) : FID1A.ch
 Acq On : 18 Mar 2019 17:44
 Sample : K1930-03
 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	4.167	4.135	4.183	BH	96	519	0.03%	0.003%
2	4.191	4.183	4.247	PH	-11	-2049	-0.10%	-0.012%
3	4.271	4.247	4.297	PH	125	-515	-0.03%	-0.003%
4	4.320	4.297	4.348	PH	386	3587	0.18%	0.022%
5	4.365	4.348	4.378	PH	54	471	0.02%	0.003%
6	4.382	4.378	4.436	HH	74	12	0.00%	0.000%
7	4.446	4.436	4.505	PH	2	-3189	-0.16%	-0.019%
8	4.514	4.505	4.558	PH	-115	-5317	-0.26%	-0.032%
9	4.564	4.558	4.606	PH	-161	-5849	-0.29%	-0.035%
10	4.623	4.606	4.689	PH	-193	-13366	-0.66%	-0.081%
11	4.699	4.689	4.741	PH	-289	-10345	-0.51%	-0.062%
12	4.763	4.741	4.829	PH	-92	-16619	-0.82%	-0.100%
13	4.844	4.829	4.880	PH	-329	-11695	-0.58%	-0.070%
14	4.891	4.880	4.902	PH	-285	-5043	-0.25%	-0.030%
15	4.910	4.902	4.924	PH	-336	-4997	-0.25%	-0.030%
16	4.934	4.924	4.995	PH	-366	-16813	-0.83%	-0.101%
17	5.032	4.995	5.082	PH	-120	-16584	-0.82%	-0.100%
18	5.105	5.082	5.115	PH	-357	-7936	-0.39%	-0.048%
19	5.120	5.115	5.182	PH	-393	-17684	-0.87%	-0.107%
20	5.205	5.182	5.242	PH	-373	-16139	-0.79%	-0.097%
21	5.292	5.242	5.372	PH	115	-26036	-1.28%	-0.157%
22	5.384	5.372	5.434	PH	-396	-17280	-0.85%	-0.104%
23	5.466	5.434	5.540	PH	-376	-30927	-1.52%	-0.186%
24	5.551	5.540	5.575	PH	-491	-11773	-0.58%	-0.071%
25	5.586	5.575	5.632	PH	-515	-19674	-0.97%	-0.119%
26	5.652	5.632	5.706	PH	-502	-24720	-1.22%	-0.149%
27	5.748	5.706	5.781	PH	-425	-22963	-1.13%	-0.138%
28	5.809	5.781	5.818	PH	-481	-11086	-0.55%	-0.067%
29	5.826	5.818	5.833	PH	-460	-4544	-0.22%	-0.027%
30	5.839	5.833	5.847	PH	-492	-4226	-0.21%	-0.025%
31	5.867	5.847	5.877	PH	-437	-8798	-0.43%	-0.053%
32	5.909	5.877	5.982	PH	360	-22302	-1.10%	-0.134%
33	5.991	5.982	6.012	PH	-493	-9991	-0.49%	-0.060%
34	6.043	6.012	6.081	PH	-398	-20084	-0.99%	-0.121%
35	6.091	6.081	6.139	PH	-439	-18207	-0.90%	-0.110%
36	6.145	6.139	6.153	PH	-483	-4518	-0.22%	-0.027%

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37	6.179	6.153	6.241	PH	-420	-26143	-1.29%	-0.158%
38	6.256	6.241	6.325	PH	-484	-28544	-1.41%	-0.172%
39	6.337	6.325	6.401	PH	-511	-25594	-1.26%	-0.154%
40	6.461	6.401	6.500	PH	-502	-33899	-1.67%	-0.204%
41	6.509	6.500	6.562	PH	-612	-24273	-1.20%	-0.146%
42	6.590	6.562	6.644	PH	-602	-31646	-1.56%	-0.191%
43	6.706	6.644	6.714	PH	-501	-24902	-1.23%	-0.150%
44	6.728	6.714	6.739	PH	-500	-7461	-0.37%	-0.045%
45	6.747	6.739	6.767	PH	-513	-8964	-0.44%	-0.054%
46	6.778	6.767	6.787	PH	-522	-6552	-0.32%	-0.039%
47	6.804	6.787	6.834	PH	-403	-13887	-0.68%	-0.084%
48	6.885	6.834	6.909	PH	-406	-22400	-1.10%	-0.135%
49	6.942	6.909	6.977	PH	-503	-22830	-1.12%	-0.138%
50	6.990	6.977	6.998	PH	-484	-6615	-0.33%	-0.040%
51	7.008	6.998	7.058	PH	-464	-19316	-0.95%	-0.116%
52	7.111	7.058	7.255	PH	-371	-66869	-3.29%	-0.403%
53	7.265	7.255	7.312	PH	-538	-20666	-1.02%	-0.125%
54	7.324	7.312	7.358	PH	-577	-17397	-0.86%	-0.105%
55	7.384	7.358	7.441	PH	-187	-25332	-1.25%	-0.153%
56	7.450	7.441	7.482	PH	-551	-14810	-0.73%	-0.089%
57	7.486	7.482	7.498	PH	-586	-6179	-0.30%	-0.037%
58	7.531	7.498	7.540	PH	-229	-10727	-0.53%	-0.065%
59	7.555	7.540	7.621	PH	77	-19420	-0.96%	-0.117%
60	7.637	7.621	7.652	PH	-469	-10077	-0.50%	-0.061%
61	7.665	7.652	7.674	PH	-553	-7746	-0.38%	-0.047%
62	7.685	7.674	7.709	PH	-520	-12139	-0.60%	-0.073%
63	7.734	7.709	7.748	PH	-519	-13237	-0.65%	-0.080%
64	7.753	7.748	7.768	PH	-483	-6645	-0.33%	-0.040%
65	7.803	7.768	7.845	PH	-437	-24631	-1.21%	-0.148%
66	7.886	7.845	7.926	PH	-248	-19290	-0.95%	-0.116%
67	7.950	7.926	7.963	PH	52	-3780	-0.19%	-0.023%
68	7.982	7.963	8.014	PH	138	-4441	-0.22%	-0.027%
69	8.043	8.014	8.192	PH	23888	376441	18.54%	2.269%
70	8.212	8.192	8.286	PH	-52	-13343	-0.66%	-0.080%
71	8.331	8.286	8.367	PH	-268	-16519	-0.81%	-0.100%
72	8.406	8.367	8.444	PH	207	-4889	-0.24%	-0.029%
73	8.472	8.444	8.501	PH	95	-1265	-0.06%	-0.008%
74	8.516	8.501	8.555	PH	-15	-5266	-0.26%	-0.032%
75	8.572	8.555	8.614	PH	-279	-11640	-0.57%	-0.070%
76	8.631	8.614	8.658	PH	-332	-9985	-0.49%	-0.060%
77	8.669	8.658	8.678	PH	-339	-4770	-0.23%	-0.029%
78	8.719	8.678	8.775	PH	114	-11414	-0.56%	-0.069%
79	8.807	8.775	8.915	PH	694	-9288	-0.46%	-0.056%
80	8.919	8.915	8.927	PH	-307	-2423	-0.12%	-0.015%
81	8.936	8.927	8.952	PH	-277	-5202	-0.26%	-0.031%
82	8.993	8.952	9.012	PH	-219	-12349	-0.61%	-0.074%
83	9.026	9.012	9.052	PH	-282	-8295	-0.41%	-0.050%
84	9.080	9.052	9.128	PH	-265	-16057	-0.79%	-0.097%
85	9.183	9.128	9.205	PH	427	2445	0.12%	0.015%
86	9.223	9.205	9.283	HH	275	2585	0.13%	0.016%
87	9.306	9.283	9.346	PH	120	-1690	-0.08%	-0.010%
88	9.362	9.346	9.386	PH	4	-3332	-0.16%	-0.020%
89	9.410	9.386	9.445	PH	392	-1779	-0.09%	-0.011%

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90	9.454	9.445	9.474	PH	-170	-3959	-0.19%	-0.024%
91	9.504	9.474	9.555	PH	104	-2869	-0.14%	-0.017%
92	9.584	9.555	9.641	PH	1428	13374	0.66%	0.081%
93	9.658	9.641	9.670	PH	27	-749	-0.04%	-0.005%
94	9.684	9.670	9.714	PH	32	-1146	-0.06%	-0.007%
95	9.729	9.714	9.780	PH	15	-3493	-0.17%	-0.021%
96	9.827	9.780	9.841	PH	-61	-4991	-0.25%	-0.030%
97	9.852	9.841	9.878	PH	-92	-2830	-0.14%	-0.017%
98	9.902	9.878	9.910	PH	98	-518	-0.03%	-0.003%
99	9.929	9.910	9.938	HH	256	2667	0.13%	0.016%
100	9.970	9.938	9.995	HH	508	11858	0.58%	0.071%
101	10.021	9.995	10.038	HH	322	5939	0.29%	0.036%
102	10.062	10.038	10.078	HH	362	6498	0.32%	0.039%
103	10.087	10.078	10.102	HH	227	2579	0.13%	0.016%
104	10.117	10.102	10.172	HH	309	7286	0.36%	0.044%
105	10.200	10.172	10.222	HH	732	12119	0.60%	0.073%
106	10.241	10.222	10.268	HH	514	11430	0.56%	0.069%
107	10.284	10.268	10.299	HH	526	8145	0.40%	0.049%
108	10.322	10.299	10.361	HH	1757	28879	1.42%	0.174%
109	10.395	10.361	10.431	HH	723	20356	1.00%	0.123%
110	10.442	10.431	10.478	HH	497	10209	0.50%	0.062%
111	10.542	10.478	10.566	HH	579	16919	0.83%	0.102%
112	10.582	10.566	10.602	HH	414	7271	0.36%	0.044%
113	10.644	10.602	10.676	HH	862	26499	1.31%	0.160%
114	10.698	10.676	10.729	HH	907	21999	1.08%	0.133%
115	10.743	10.729	10.752	HH	580	7271	0.36%	0.044%
116	10.778	10.752	10.808	HH	813	20131	0.99%	0.121%
117	10.833	10.808	10.862	HH	590	14580	0.72%	0.088%
118	10.888	10.862	10.914	HH	531	13600	0.67%	0.082%
119	10.958	10.914	10.978	HH	825	22312	1.10%	0.134%
120	11.026	10.978	11.083	HH	2279	59717	2.94%	0.360%
121	11.111	11.083	11.149	HH	1198	33587	1.65%	0.202%
122	11.178	11.149	11.200	HH	949	22308	1.10%	0.134%
123	11.217	11.200	11.242	HH	1122	19754	0.97%	0.119%
124	11.266	11.242	11.284	HH	835	16793	0.83%	0.101%
125	11.321	11.284	11.345	HH	1146	33804	1.66%	0.204%
126	11.350	11.345	11.364	HH	1064	11764	0.58%	0.071%
127	11.377	11.364	11.398	HH	1008	19343	0.95%	0.117%
128	11.417	11.398	11.440	HH	1226	26269	1.29%	0.158%
129	11.460	11.440	11.490	HH	1175	31653	1.56%	0.191%
130	11.509	11.490	11.558	HH	1150	37976	1.87%	0.229%
131	11.581	11.558	11.608	HH	982	26212	1.29%	0.158%
132	11.634	11.608	11.651	HH	1107	24474	1.21%	0.148%
133	11.695	11.651	11.719	HH	2593	62057	3.06%	0.374%
134	11.732	11.719	11.762	HH	1423	33209	1.64%	0.200%
135	11.782	11.762	11.807	HH	1612	36161	1.78%	0.218%
136	11.829	11.807	11.865	HH	1259	41145	2.03%	0.248%
137	11.889	11.865	11.908	HH	1426	32559	1.60%	0.196%
138	11.957	11.908	12.065	HH	32543	605236	29.81%	3.648%
139	12.078	12.065	12.094	HH	2442	40679	2.00%	0.245%
140	12.105	12.094	12.136	HH	2308	53067	2.61%	0.320%
141	12.155	12.136	12.228	HH	2169	103624	5.10%	0.625%

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142	12.248	12.228	12.263	HH	1914	38765	1.91%	0.234%
143	12.278	12.263	12.305	HH	2032	47400	2.33%	0.286%
144	12.336	12.305	12.375	HH	3725	98402	4.85%	0.593%
145	12.399	12.375	12.467	HH	2570	112699	5.55%	0.679%
146	12.485	12.467	12.529	HH	1887	65179	3.21%	0.393%
147	12.555	12.529	12.570	HH	1861	44396	2.19%	0.268%
148	12.590	12.570	12.628	HH	2242	70661	3.48%	0.426%
149	12.637	12.628	12.645	HH	1939	18765	0.92%	0.113%
150	12.655	12.645	12.671	HH	1957	29863	1.47%	0.180%
151	12.695	12.671	12.722	HH	2690	68557	3.38%	0.413%
152	12.750	12.722	12.812	HH	3142	131488	6.48%	0.792%
153	12.830	12.812	12.865	HH	2168	64413	3.17%	0.388%
154	12.886	12.865	12.909	HH	2102	53592	2.64%	0.323%
155	12.951	12.909	12.978	HH	3616	103497	5.10%	0.624%
156	12.999	12.978	13.032	HH	2228	70014	3.45%	0.422%
157	13.048	13.032	13.061	HH	2139	36154	1.78%	0.218%
158	13.074	13.061	13.097	HH	2174	44309	2.18%	0.267%
159	13.144	13.097	13.174	HH	3807	127203	6.26%	0.767%
160	13.195	13.174	13.261	HH	3267	128586	6.33%	0.775%
161	13.271	13.261	13.285	HH	2153	29925	1.47%	0.180%
162	13.299	13.285	13.318	HH	2111	40468	1.99%	0.244%
163	13.337	13.318	13.372	HH	2441	72122	3.55%	0.435%
164	13.386	13.372	13.433	HH	2357	79536	3.92%	0.479%
165	13.489	13.433	13.512	HH	3276	113997	5.61%	0.687%
166	13.537	13.512	13.568	HH	5589	116640	5.74%	0.703%
167	13.585	13.568	13.620	HH	2973	77453	3.81%	0.467%
168	13.633	13.620	13.667	HH	2231	59346	2.92%	0.358%
169	13.684	13.667	13.724	HH	2069	69486	3.42%	0.419%
170	13.757	13.724	13.791	HH	2223	84716	4.17%	0.511%
171	13.806	13.791	13.838	HH	2215	60886	3.00%	0.367%
172	13.901	13.838	13.915	HH	2620	104348	5.14%	0.629%
173	13.945	13.915	14.004	HH	4799	177794	8.76%	1.072%
174	14.034	14.004	14.063	HH	2701	92042	4.53%	0.555%
175	14.101	14.063	14.121	HH	4928	128471	6.33%	0.774%
176	14.145	14.121	14.280	HH	4609	323836	15.95%	1.952%
177	14.329	14.280	14.353	HH	3390	132078	6.50%	0.796%
178	14.378	14.353	14.391	HH	3089	68887	3.39%	0.415%
179	14.439	14.391	14.483	HH	132407	2030510	100.00%	12.238%
180	14.501	14.483	14.552	HH	4467	159107	7.84%	0.959%
181	14.604	14.552	14.620	HH	5641	170483	8.40%	1.028%
182	14.640	14.620	14.664	HH	7413	142170	7.00%	0.857%
183	14.686	14.664	14.778	HH	5591	267934	13.20%	1.615%
184	14.784	14.778	14.808	HH	3446	59836	2.95%	0.361%
185	14.836	14.808	14.872	HH	3596	132658	6.53%	0.800%
186	14.885	14.872	14.893	HH	3428	45015	2.22%	0.271%
187	15.030	14.893	15.135	HH	55765	1637295	80.63%	9.868%
188	15.162	15.135	15.188	HH	9343	216186	10.65%	1.303%
189	15.215	15.188	15.317	HH	22758	616176	30.35%	3.714%
190	15.328	15.317	15.358	HH	4740	115608	5.69%	0.697%
191	15.424	15.358	15.438	HH	4945	230953	11.37%	1.392%
192	15.481	15.438	15.502	HH	5382	200040	9.85%	1.206%
193	15.558	15.502	15.605	HH	7166	364008	17.93%	2.194%
194	15.663	15.605	15.697	HH	14018	423456	20.85%	2.552%

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195	15.723	15.697	15.755	HH	6884	221382	10.90%	1.334%
196	15.792	15.755	15.809	HH	6285	196734	9.69%	1.186%
197	15.886	15.809	15.898	HH	6674	343867	16.94%	2.073%
198	15.943	15.898	15.998	HH	8874	446647	22.00%	2.692%
199	16.053	15.998	16.091	HH	14557	561844	27.67%	3.386%
200	16.112	16.091	16.125	HH	10293	194060	9.56%	1.170%
201	16.148	16.125	16.179	HH	20050	439427	21.64%	2.648%
202	16.204	16.179	16.247	HH	11286	392575	19.33%	2.366%
203	16.280	16.247	16.349	HH	12157	603800	29.74%	3.639%
204	16.368	16.349	16.394	HH	9281	243910	12.01%	1.470%
205	16.448	16.394	16.465	HH	9798	405162	19.95%	2.442%
206	16.495	16.465	16.513	HH	10516	291340	14.35%	1.756%
207	16.542	16.513	16.555	HH	10714	268089	13.20%	1.616%
208	16.615	16.555	16.645	HH	31552	887823	43.72%	5.351%
209	16.657	16.645	16.672	HHA	12442	205995	10.14%	1.242%
					Sum of corrected areas:		16591696	

FG030419.M Tue Mar 19 10:48:55 2019