

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052419\
 Data File : FG005026.D
 Signal(s) : FID1A.ch
 Acq On : 24 May 2019 17:36
 Sample : K3019-07
 Misc :
 ALS Vial : 13 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	4.485	4.465	4.505	BH	439	4283	0.21%	0.018%
2	4.532	4.505	4.560	PH	286	3863	0.19%	0.016%
3	4.589	4.560	4.617	HH	206	4501	0.22%	0.019%
4	4.635	4.617	4.666	HH	1174	11073	0.55%	0.046%
5	4.679	4.666	4.705	HH	106	1575	0.08%	0.007%
6	4.709	4.705	4.748	HH	124	1020	0.05%	0.004%
7	4.756	4.748	4.788	HH	38	579	0.03%	0.002%
8	4.792	4.788	4.814	PH	66	149	0.01%	0.001%
9	4.829	4.814	4.892	PH	106	833	0.04%	0.003%
10	4.922	4.892	4.935	PH	33	-189	-0.01%	-0.001%
11	4.975	4.935	4.995	PH	47	-51	-0.00%	-0.000%
12	4.998	4.995	5.015	PH	38	-307	-0.02%	-0.001%
13	5.029	5.015	5.047	PH	43	-33	-0.00%	-0.000%
14	5.085	5.047	5.148	PH	338	3989	0.20%	0.017%
15	5.159	5.148	5.167	PH	8	-176	-0.01%	-0.001%
16	5.178	5.167	5.211	PH	190	1128	0.06%	0.005%
17	5.235	5.211	5.261	PH	128	1193	0.06%	0.005%
18	5.276	5.261	5.309	HH	80	1435	0.07%	0.006%
19	5.347	5.309	5.378	PH	790	9061	0.45%	0.038%
20	5.409	5.378	5.451	HH	132	3402	0.17%	0.014%
21	5.489	5.451	5.507	HH	117	2347	0.12%	0.010%
22	5.531	5.507	5.547	HH	214	2576	0.13%	0.011%
23	5.575	5.547	5.598	HH	268	4816	0.24%	0.020%
24	5.607	5.598	5.628	HH	159	1901	0.09%	0.008%
25	5.648	5.628	5.678	HH	446	6715	0.33%	0.028%
26	5.686	5.678	5.693	HH	177	1426	0.07%	0.006%
27	5.704	5.693	5.753	HH	229	6846	0.34%	0.028%
28	5.770	5.753	5.795	HH	274	5226	0.26%	0.022%
29	5.807	5.795	5.824	HH	241	3708	0.18%	0.015%
30	5.834	5.824	5.848	HH	211	2894	0.14%	0.012%
31	5.856	5.848	5.860	HH	237	1615	0.08%	0.007%
32	5.895	5.860	5.945	HH	356	14113	0.70%	0.059%
33	5.950	5.945	5.970	HH	245	3882	0.19%	0.016%
34	5.994	5.970	6.008	HH	363	6778	0.33%	0.028%
35	6.017	6.008	6.025	HH	314	2837	0.14%	0.012%
36	6.039	6.025	6.050	HH	376	4691	0.23%	0.019%

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37	6.077	6.050	6.140	HH	728	22786	1.13%	0.095%
38	6.150	6.140	6.162	HH	411	5065	0.25%	0.021%
39	6.167	6.162	6.197	HH	366	7121	0.35%	0.030%
40	6.227	6.197	6.285	HH	1390	29924	1.48%	0.124%
41	6.311	6.285	6.336	HH	431	11490	0.57%	0.048%
42	6.360	6.336	6.421	HH	1083	29319	1.45%	0.122%
43	6.435	6.421	6.454	HH	525	9612	0.47%	0.040%
44	6.515	6.454	6.578	HH	1018	43705	2.16%	0.181%
45	6.588	6.578	6.604	HH	431	6345	0.31%	0.026%
46	6.641	6.604	6.715	HH	627	29140	1.44%	0.121%
47	6.741	6.715	6.755	HH	441	9135	0.45%	0.038%
48	6.773	6.755	6.788	HH	384	7396	0.37%	0.031%
49	6.796	6.788	6.824	HH	458	8609	0.43%	0.036%
50	6.836	6.824	6.905	HH	429	17508	0.86%	0.073%
51	6.931	6.905	6.945	HH	420	8615	0.43%	0.036%
52	6.972	6.945	7.014	HH	526	18624	0.92%	0.077%
53	7.030	7.014	7.081	HH	470	15736	0.78%	0.065%
54	7.089	7.081	7.097	HH	355	3204	0.16%	0.013%
55	7.107	7.097	7.125	HH	399	6247	0.31%	0.026%
56	7.150	7.125	7.163	HH	545	10048	0.50%	0.042%
57	7.177	7.163	7.208	HH	626	11719	0.58%	0.049%
58	7.229	7.208	7.258	HH	414	10272	0.51%	0.043%
59	7.282	7.258	7.300	HH	378	8542	0.42%	0.035%
60	7.313	7.300	7.368	HH	485	14887	0.74%	0.062%
61	7.379	7.368	7.385	HH	359	3261	0.16%	0.014%
62	7.411	7.385	7.425	HH	371	8385	0.41%	0.035%
63	7.440	7.425	7.489	HH	462	13905	0.69%	0.058%
64	7.498	7.489	7.525	HH	298	6531	0.32%	0.027%
65	7.535	7.525	7.545	HH	355	3864	0.19%	0.016%
66	7.567	7.545	7.608	HH	381	13217	0.65%	0.055%
67	7.615	7.608	7.639	HH	377	6015	0.30%	0.025%
68	7.665	7.639	7.711	HH	465	14038	0.69%	0.058%
69	7.735	7.711	7.765	HH	588	12645	0.62%	0.053%
70	7.784	7.765	7.825	HH	363	11398	0.56%	0.047%
71	7.852	7.825	7.886	HH	601	16684	0.82%	0.069%
72	7.901	7.886	7.918	HH	747	10333	0.51%	0.043%
73	7.928	7.918	7.951	HH	476	7753	0.38%	0.032%
74	7.966	7.951	7.989	HH	417	7991	0.39%	0.033%
75	7.998	7.989	8.031	HH	378	8860	0.44%	0.037%
76	8.046	8.031	8.055	HH	434	5746	0.28%	0.024%
77	8.070	8.055	8.117	HH	452	14535	0.72%	0.060%
78	8.142	8.117	8.168	HH	501	12761	0.63%	0.053%
79	8.212	8.168	8.239	HH	649	21439	1.06%	0.089%
80	8.285	8.239	8.293	HH	592	16748	0.83%	0.070%
81	8.317	8.293	8.350	HH	1724	29504	1.46%	0.123%
82	8.381	8.350	8.414	HH	21238	213859	10.56%	0.888%
83	8.436	8.414	8.488	HH	572	20381	1.01%	0.085%
84	8.501	8.488	8.521	HH	443	7898	0.39%	0.033%
85	8.549	8.521	8.581	HH	623	16006	0.79%	0.066%
86	8.591	8.581	8.611	HH	429	6860	0.34%	0.028%
87	8.621	8.611	8.655	HH	405	9783	0.48%	0.041%
88	8.685	8.655	8.715	HH	569	17177	0.85%	0.071%
89	8.732	8.715	8.771	HH	780	20441	1.01%	0.085%

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90	8.790	8.771	8.825	HH	822	21165	1.05%	0.088%
91	8.831	8.825	8.838	HH	503	4052	0.20%	0.017%
92	8.854	8.838	8.901	HH	646	20286	1.00%	0.084%
93	8.929	8.901	8.960	HH	696	19480	0.96%	0.081%
94	8.971	8.960	8.990	HH	562	9060	0.45%	0.038%
95	9.006	8.990	9.021	HH	601	10058	0.50%	0.042%
96	9.046	9.021	9.121	HH	860	38542	1.90%	0.160%
97	9.142	9.121	9.195	HH	1272	33875	1.67%	0.141%
98	9.227	9.195	9.258	HH	605	21302	1.05%	0.088%
99	9.261	9.258	9.287	HH	565	9259	0.46%	0.038%
100	9.298	9.287	9.328	HH	576	13664	0.67%	0.057%
101	9.339	9.328	9.388	HH	568	20064	0.99%	0.083%
102	9.407	9.388	9.445	HH	620	19626	0.97%	0.082%
103	9.468	9.445	9.501	HH	1067	26047	1.29%	0.108%
104	9.525	9.501	9.545	HH	1260	24283	1.20%	0.101%
105	9.562	9.545	9.580	HH	936	16790	0.83%	0.070%
106	9.602	9.580	9.619	HH	768	16252	0.80%	0.067%
107	9.640	9.619	9.683	HH	929	28509	1.41%	0.118%
108	9.701	9.683	9.733	HH	811	21146	1.04%	0.088%
109	9.760	9.733	9.785	HH	886	22959	1.13%	0.095%
110	9.795	9.785	9.825	HH	694	15255	0.75%	0.063%
111	9.865	9.825	9.894	HH	863	31649	1.56%	0.131%
112	9.924	9.894	9.991	HH	2109	59637	2.94%	0.248%
113	10.036	9.991	10.052	HH	917	30452	1.50%	0.126%
114	10.081	10.052	10.168	HH	2209	76188	3.76%	0.316%
115	10.182	10.168	10.224	HH	857	27248	1.35%	0.113%
116	10.235	10.224	10.241	HH	832	8510	0.42%	0.035%
117	10.271	10.241	10.292	HH	1148	29505	1.46%	0.123%
118	10.316	10.292	10.355	HH	1297	40798	2.01%	0.169%
119	10.364	10.355	10.388	HH	1124	20929	1.03%	0.087%
120	10.409	10.388	10.434	HH	1106	28468	1.41%	0.118%
121	10.453	10.434	10.528	HH	1273	57855	2.86%	0.240%
122	10.574	10.528	10.606	HH	1538	57695	2.85%	0.240%
123	10.635	10.606	10.647	HH	1464	31373	1.55%	0.130%
124	10.666	10.647	10.708	HH	1905	49340	2.44%	0.205%
125	10.738	10.708	10.755	HH	1615	38281	1.89%	0.159%
126	10.771	10.755	10.853	HH	1475	74154	3.66%	0.308%
127	10.892	10.853	10.907	HH	1314	37685	1.86%	0.157%
128	10.930	10.907	10.963	HH	2539	56455	2.79%	0.234%
129	11.005	10.963	11.024	HH	1575	49246	2.43%	0.205%
130	11.044	11.024	11.085	HH	1422	48110	2.38%	0.200%
131	11.091	11.085	11.103	HH	1324	14048	0.69%	0.058%
132	11.125	11.103	11.164	HH	1362	48307	2.39%	0.201%
133	11.179	11.164	11.198	HH	1393	27072	1.34%	0.112%
134	11.226	11.198	11.284	HH	1545	72175	3.56%	0.300%
135	11.371	11.284	11.427	HH	2371	135682	6.70%	0.563%
136	11.457	11.427	11.513	HH	2213	89988	4.44%	0.374%
137	11.532	11.513	11.551	HH	1624	35567	1.76%	0.148%
138	11.573	11.551	11.599	HH	1611	44346	2.19%	0.184%
139	11.629	11.599	11.665	HH	1791	66129	3.27%	0.275%
140	11.685	11.665	11.711	HH	1719	46302	2.29%	0.192%
141	11.735	11.711	11.751	HH	1868	41538	2.05%	0.172%

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142	11.792	11.751	11.825	HH	2311	84860	4.19%	0.352%
143	11.852	11.825	11.874	HH	2545	60547	2.99%	0.251%
144	11.885	11.874	11.908	HH	1929	37468	1.85%	0.156%
145	11.919	11.908	11.958	HH	1867	54439	2.69%	0.226%
146	11.987	11.958	12.005	HH	1893	51036	2.52%	0.212%
147	12.042	12.005	12.063	HH	2345	73330	3.62%	0.305%
148	12.090	12.063	12.115	HH	2327	64041	3.16%	0.266%
149	12.136	12.115	12.187	HH	2606	93953	4.64%	0.390%
150	12.203	12.187	12.224	HH	2008	43852	2.17%	0.182%
151	12.286	12.224	12.355	HH	11128	268748	13.27%	1.116%
152	12.375	12.355	12.398	HH	2255	56525	2.79%	0.235%
153	12.421	12.398	12.441	HH	2231	55397	2.74%	0.230%
154	12.453	12.441	12.524	HH	2231	107730	5.32%	0.447%
155	12.547	12.524	12.571	HH	2267	62648	3.09%	0.260%
156	12.635	12.571	12.665	HH	2423	128060	6.32%	0.532%
157	12.685	12.665	12.727	HH	3240	96422	4.76%	0.400%
158	12.755	12.727	12.795	HH	4861	119445	5.90%	0.496%
159	12.811	12.795	12.861	HH	2258	88418	4.37%	0.367%
160	12.958	12.861	12.998	HH	2450	187447	9.26%	0.778%
161	13.055	12.998	13.073	HH	4081	133793	6.61%	0.556%
162	13.089	13.073	13.126	HH	3562	94686	4.68%	0.393%
163	13.142	13.126	13.162	HH	2543	52022	2.57%	0.216%
164	13.182	13.162	13.216	HH	2494	77961	3.85%	0.324%
165	13.243	13.216	13.277	HH	2575	89559	4.42%	0.372%
166	13.306	13.277	13.341	HH	3255	108400	5.35%	0.450%
167	13.364	13.341	13.445	HH	2969	161282	7.96%	0.670%
168	13.453	13.445	13.471	HH	2406	38013	1.88%	0.158%
169	13.491	13.471	13.503	HH	2858	50846	2.51%	0.211%
170	13.525	13.503	13.595	HH	4179	158456	7.82%	0.658%
171	13.646	13.595	13.666	HH	2824	109711	5.42%	0.456%
172	13.690	13.666	13.718	HH	2630	79532	3.93%	0.330%
173	13.752	13.718	13.770	HH	2720	81054	4.00%	0.337%
174	13.797	13.770	13.811	HH	2622	62294	3.08%	0.259%
175	13.837	13.811	13.858	HH	3098	78202	3.86%	0.325%
176	13.887	13.858	13.938	HH	4218	146017	7.21%	0.606%
177	13.971	13.938	14.020	HH	2648	126644	6.25%	0.526%
178	14.040	14.020	14.087	HH	2678	103856	5.13%	0.431%
179	14.114	14.087	14.160	HH	2761	116965	5.78%	0.486%
180	14.169	14.160	14.201	HH	2667	64290	3.17%	0.267%
181	14.278	14.201	14.307	HH	3820	184997	9.13%	0.768%
182	14.322	14.307	14.339	HH	3051	55919	2.76%	0.232%
183	14.357	14.339	14.371	HH	2828	53700	2.65%	0.223%
184	14.381	14.371	14.425	HH	2899	90177	4.45%	0.374%
185	14.454	14.425	14.481	HH	4886	122342	6.04%	0.508%
186	14.508	14.481	14.533	HH	5026	116099	5.73%	0.482%
187	14.555	14.533	14.611	HH	3160	141915	7.01%	0.589%
188	14.628	14.611	14.645	HH	3152	59961	2.96%	0.249%
189	14.673	14.645	14.721	HH	3642	144550	7.14%	0.600%
190	14.746	14.721	14.753	HH	3045	57142	2.82%	0.237%
191	14.789	14.753	14.811	HH	47661	724206	35.76%	3.007%
192	14.829	14.811	14.871	HH	33092	466253	23.02%	1.936%
193	14.880	14.871	14.904	HH	3029	58698	2.90%	0.244%
194	14.941	14.904	14.952	HH	4017	98897	4.88%	0.411%

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195	14.982	14.952	15.018	HH	13310	285199	14.08%	1.184%
196	15.038	15.018	15.088	HH	3893	146954	7.26%	0.610%
197	15.100	15.088	15.118	HH	3352	59025	2.91%	0.245%
198	15.132	15.118	15.167	HH	3228	93313	4.61%	0.388%
199	15.188	15.167	15.223	HH	3258	107559	5.31%	0.447%
200	15.243	15.223	15.259	HH	3297	70914	3.50%	0.294%
201	15.276	15.259	15.293	HH	3282	66092	3.26%	0.274%
202	15.373	15.293	15.488	HH	22590	689522	34.04%	2.863%
203	15.514	15.488	15.561	HH	6833	202124	9.98%	0.839%
204	15.596	15.561	15.635	HH	4575	174390	8.61%	0.724%
205	15.648	15.635	15.680	HH	3715	96634	4.77%	0.401%
206	15.698	15.680	15.713	HH	3654	71749	3.54%	0.298%
207	15.769	15.713	15.796	HH	3995	191041	9.43%	0.793%
208	15.842	15.796	15.867	HH	4395	176774	8.73%	0.734%
209	15.892	15.867	15.928	HH	4876	166491	8.22%	0.691%
210	15.968	15.928	15.991	HH	4999	182242	9.00%	0.757%
211	16.017	15.991	16.043	HH	10809	226100	11.16%	0.939%
212	16.062	16.043	16.072	HH	6159	103193	5.10%	0.429%
213	16.084	16.072	16.098	HH	6224	95819	4.73%	0.398%
214	16.120	16.098	16.131	HH	7347	132808	6.56%	0.552%
215	16.150	16.131	16.172	HH	8438	183777	9.07%	0.763%
216	16.249	16.172	16.278	HH	12269	613484	30.29%	2.548%
217	16.322	16.278	16.333	HH	15616	414840	20.48%	1.723%
218	16.351	16.333	16.371	HH	20302	379677	18.75%	1.577%
219	16.387	16.371	16.398	HH	15683	240674	11.88%	0.999%
220	16.445	16.398	16.458	HH	32927	845148	41.73%	3.510%
221	16.471	16.458	16.489	HH	30143	494313	24.41%	2.053%
222	16.502	16.489	16.521	HH	26539	449210	22.18%	1.865%
223	16.586	16.521	16.612	HH	75043	2025356	100.00%	8.411%
224	16.625	16.612	16.655	HH	29019	713508	35.23%	2.963%
225	16.675	16.655	16.687	HH	39856	637537	31.48%	2.648%
226	16.705	16.687	16.755	HH	44520	1319954	65.17%	5.482%
227	16.762	16.755	16.772	HH	24659	252657	12.47%	1.049%
228	16.790	16.772	16.807	HH	31526	561237	27.71%	2.331%
229	16.819	16.807	16.839	HH	29344	498881	24.63%	2.072%
230	16.855	16.839	16.883	HH	24266	607831	30.01%	2.524%
231	16.898	16.883	16.919	HH	23859	468916	23.15%	1.947%
232	16.938	16.919	16.948	HH	24665	390115	19.26%	1.620%
233	16.966	16.948	17.001	HHA	28459	693040	34.22%	2.878%
					Sum of corrected areas:		24080073	

FG050919.M Tue May 28 08:55:45 2019