

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082319\
 Data File : FG005710.D
 Signal(s) : FID1A.ch
 Acq On : 23 Aug 2019 16:51
 Sample : K4496-04MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.447	4.415	4.512	BH	254036	2348261	85.03%	5.889%
2	4.539	4.512	4.569	HH	885	16050	0.58%	0.040%
3	4.599	4.569	4.619	HH	3462	40466	1.47%	0.101%
4	4.634	4.619	4.735	HH	1428	32958	1.19%	0.083%
5	4.742	4.735	4.770	PH	81	-1199	-0.04%	-0.003%
6	4.798	4.770	4.837	PH	-43	-4421	-0.16%	-0.011%
7	4.862	4.837	4.916	PH	-105	-8637	-0.31%	-0.022%
8	4.937	4.916	4.958	PH	-163	-5644	-0.20%	-0.014%
9	5.047	4.958	5.069	PH	359	-9090	-0.33%	-0.023%
10	5.089	5.069	5.113	PH	-177	-6467	-0.23%	-0.016%
11	5.161	5.113	5.180	PH	-132	-8962	-0.32%	-0.022%
12	5.195	5.180	5.275	PH	-205	-16213	-0.59%	-0.041%
13	5.315	5.275	5.425	PH	296	-19130	-0.69%	-0.048%
14	5.443	5.425	5.461	PH	-252	-7080	-0.26%	-0.018%
15	5.490	5.461	5.518	PH	1086	1491	0.05%	0.004%
16	5.543	5.518	5.595	PH	855	-288	-0.01%	-0.001%
17	5.621	5.595	5.695	PH	280	-3832	-0.14%	-0.010%
18	5.723	5.695	5.755	PH	-40	-6934	-0.25%	-0.017%
19	5.764	5.755	5.783	PH	-276	-4849	-0.18%	-0.012%
20	5.794	5.783	5.817	PH	-265	-6556	-0.24%	-0.016%
21	5.835	5.817	5.850	PH	-23	-4046	-0.15%	-0.010%
22	5.866	5.850	5.886	PH	-141	-5531	-0.20%	-0.014%
23	5.920	5.886	5.931	PH	-303	-9873	-0.36%	-0.025%
24	5.948	5.931	6.005	PH	-153	-13097	-0.47%	-0.033%
25	6.039	6.005	6.118	PH	192	-10403	-0.38%	-0.026%
26	6.135	6.118	6.158	PH	-81	-4476	-0.16%	-0.011%
27	6.187	6.158	6.240	PH	3163	25608	0.93%	0.064%
28	6.264	6.240	6.305	PH	-69	-7604	-0.28%	-0.019%
29	6.326	6.305	6.338	PH	-55	-3000	-0.11%	-0.008%
30	6.362	6.338	6.375	PH	-34	-2049	-0.07%	-0.005%
31	6.379	6.375	6.399	PH	-83	-1823	-0.07%	-0.005%
32	6.475	6.399	6.602	PH	249932	2458388	89.01%	6.166%
33	6.620	6.602	6.675	HH	292	2122	0.08%	0.005%
34	6.698	6.675	6.748	PH	-26	-6452	-0.23%	-0.016%
35	6.758	6.748	6.811	PH	-116	-8713	-0.32%	-0.022%
36	6.829	6.811	6.855	PH	-215	-7002	-0.25%	-0.018%

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37	6.868	6.855	6.902	PH	-125	-8065	-0.29%	-0.020%
38	6.923	6.902	6.942	PH	-198	-7090	-0.26%	-0.018%
39	6.973	6.942	6.982	PH	-145	-5228	-0.19%	-0.013%
40	7.009	6.982	7.046	PH	-103	-6921	-0.25%	-0.017%
41	7.056	7.046	7.061	PH	-155	-1844	-0.07%	-0.005%
42	7.074	7.061	7.092	PH	-112	-3268	-0.12%	-0.008%
43	7.108	7.092	7.125	PH	308	386	0.01%	0.001%
44	7.138	7.125	7.165	PH	-1	-2397	-0.09%	-0.006%
45	7.182	7.165	7.205	PH	-64	-4017	-0.15%	-0.010%
46	7.216	7.205	7.229	PH	-284	-4534	-0.16%	-0.011%
47	7.247	7.229	7.271	PH	-273	-7366	-0.27%	-0.018%
48	7.286	7.271	7.338	PH	-135	-10343	-0.37%	-0.026%
49	7.402	7.338	7.462	PH	885	-8491	-0.31%	-0.021%
50	7.471	7.462	7.505	PH	-234	-8449	-0.31%	-0.021%
51	7.530	7.505	7.563	PH	-234	-10916	-0.40%	-0.027%
52	7.573	7.563	7.602	PH	-273	-7880	-0.29%	-0.020%
53	7.606	7.602	7.612	PH	-365	-2308	-0.08%	-0.006%
54	7.654	7.612	7.672	PH	-203	-10000	-0.36%	-0.025%
55	7.688	7.672	7.742	PH	83	-8641	-0.31%	-0.022%
56	7.759	7.742	7.780	PH	-248	-7014	-0.25%	-0.018%
57	7.813	7.780	7.842	PH	147	-2993	-0.11%	-0.008%
58	7.857	7.842	7.914	PH	173	-2875	-0.10%	-0.007%
59	7.925	7.914	7.942	PH	-87	-2853	-0.10%	-0.007%
60	7.969	7.942	7.991	PH	121	-2480	-0.09%	-0.006%
61	8.024	7.991	8.072	PH	200	-3273	-0.12%	-0.008%
62	8.096	8.072	8.132	PH	-48	-6017	-0.22%	-0.015%
63	8.137	8.132	8.143	PH	-112	-1060	-0.04%	-0.003%
64	8.178	8.143	8.207	PH	167	-1542	-0.06%	-0.004%
65	8.276	8.207	8.315	PH	235067	2491191	90.20%	6.248%
66	8.341	8.315	8.492	HH	90017	1113588	40.32%	2.793%
67	8.509	8.492	8.542	HH	311	5205	0.19%	0.013%
68	8.553	8.542	8.559	PH	76	454	0.02%	0.001%
69	8.568	8.559	8.586	HH	92	786	0.03%	0.002%
70	8.592	8.586	8.612	PH	6	127	0.00%	0.000%
71	8.641	8.612	8.675	PH	373	4799	0.17%	0.012%
72	8.697	8.675	8.735	HH	504	10883	0.39%	0.027%
73	8.759	8.735	8.795	HH	512	12284	0.44%	0.031%
74	8.812	8.795	8.848	HH	459	5478	0.20%	0.014%
75	8.891	8.848	8.944	PH	1294	17164	0.62%	0.043%
76	8.960	8.944	8.976	PH	59	685	0.02%	0.002%
77	9.004	8.976	9.073	PH	1094	21087	0.76%	0.053%
78	9.100	9.073	9.174	HH	1611	23302	0.84%	0.058%
79	9.188	9.174	9.217	PH	91	119	0.00%	0.000%
80	9.226	9.217	9.235	PH	24	-271	-0.01%	-0.001%
81	9.244	9.235	9.265	PH	10	-191	-0.01%	-0.000%
82	9.284	9.265	9.318	PH	124	565	0.02%	0.001%
83	9.360	9.318	9.388	PH	135	2786	0.10%	0.007%
84	9.395	9.388	9.413	HH	120	594	0.02%	0.001%
85	9.437	9.413	9.465	PH	1184	20867	0.76%	0.052%
86	9.477	9.465	9.505	HH	762	13854	0.50%	0.035%
87	9.521	9.505	9.552	HH	941	16158	0.59%	0.041%
88	9.559	9.552	9.579	HH	451	5700	0.21%	0.014%
89	9.604	9.579	9.638	HH	999	17792	0.64%	0.045%

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90	9.660	9.638	9.684	HH	797	11249	0.41%	0.028%
91	9.716	9.684	9.738	HH	563	9956	0.36%	0.025%
92	9.748	9.738	9.769	HH	216	2973	0.11%	0.007%
93	9.799	9.769	9.813	HH	618	9340	0.34%	0.023%
94	9.823	9.813	9.847	HH	521	8647	0.31%	0.022%
95	9.881	9.847	9.972	HH	225266	2489920	90.15%	6.245%
96	9.988	9.972	10.017	HH	734	13942	0.50%	0.035%
97	10.047	10.017	10.075	HH	650	14694	0.53%	0.037%
98	10.092	10.075	10.108	HH	342	5066	0.18%	0.013%
99	10.120	10.108	10.134	HH	267	3888	0.14%	0.010%
100	10.152	10.134	10.175	HH	321	6656	0.24%	0.017%
101	10.225	10.175	10.241	HH	583	13896	0.50%	0.035%
102	10.269	10.241	10.299	HH	1116	24676	0.89%	0.062%
103	10.326	10.299	10.342	HH	766	14776	0.53%	0.037%
104	10.362	10.342	10.392	HH	753	17467	0.63%	0.044%
105	10.410	10.392	10.432	HH	675	13955	0.51%	0.035%
106	10.442	10.432	10.486	HH	547	15161	0.55%	0.038%
107	10.551	10.486	10.568	HH	826	32730	1.19%	0.082%
108	10.579	10.568	10.601	HH	904	15280	0.55%	0.038%
109	10.622	10.601	10.665	HH	1715	33663	1.22%	0.084%
110	10.690	10.665	10.715	HH	816	21569	0.78%	0.054%
111	10.729	10.715	10.745	HH	1098	17082	0.62%	0.043%
112	10.762	10.745	10.803	HH	1176	30961	1.12%	0.078%
113	10.814	10.803	10.829	HH	758	10581	0.38%	0.027%
114	10.845	10.829	10.868	HH	794	16431	0.59%	0.041%
115	10.907	10.868	10.925	HH	1065	28480	1.03%	0.071%
116	10.938	10.925	10.976	HH	1173	27882	1.01%	0.070%
117	10.996	10.976	11.021	HH	1052	23194	0.84%	0.058%
118	11.038	11.021	11.062	HH	1036	20636	0.75%	0.052%
119	11.076	11.062	11.113	HH	939	22477	0.81%	0.056%
120	11.140	11.113	11.165	HH	843	22125	0.80%	0.055%
121	11.189	11.165	11.229	HH	820	25389	0.92%	0.064%
122	11.257	11.229	11.282	HH	882	23504	0.85%	0.059%
123	11.328	11.282	11.393	HH	214656	2456434	88.94%	6.161%
124	11.414	11.393	11.452	HH	1118	32816	1.19%	0.082%
125	11.486	11.452	11.502	HH	788	21292	0.77%	0.053%
126	11.521	11.502	11.551	HH	1104	25226	0.91%	0.063%
127	11.570	11.551	11.585	HH	961	16983	0.61%	0.043%
128	11.597	11.585	11.642	HH	1021	30944	1.12%	0.078%
129	11.647	11.642	11.665	HH	941	12074	0.44%	0.030%
130	11.688	11.665	11.707	HH	902	21493	0.78%	0.054%
131	11.753	11.707	11.778	HH	1098	42161	1.53%	0.106%
132	11.812	11.778	11.863	HH	1525	50459	1.83%	0.127%
133	11.883	11.863	11.908	HH	947	23400	0.85%	0.059%
134	11.934	11.908	11.958	HH	1038	27458	0.99%	0.069%
135	11.997	11.958	12.022	HH	2490	54667	1.98%	0.137%
136	12.051	12.022	12.075	HH	1264	34262	1.24%	0.086%
137	12.092	12.075	12.163	HH	1525	56656	2.05%	0.142%
138	12.184	12.163	12.221	HH	1073	35435	1.28%	0.089%
139	12.250	12.221	12.317	HH	19848	271676	9.84%	0.681%
140	12.335	12.317	12.360	HH	1525	34595	1.25%	0.087%
141	12.374	12.360	12.387	HH	1265	20268	0.73%	0.051%

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142	12.411	12.387	12.434	HH	1425	37406	1.35%	0.094%
143	12.463	12.434	12.483	HH	1786	42311	1.53%	0.106%
144	12.507	12.483	12.532	HH	1316	35636	1.29%	0.089%
145	12.545	12.532	12.558	HH	1192	19093	0.69%	0.048%
146	12.583	12.558	12.604	HH	1539	38471	1.39%	0.096%
147	12.641	12.604	12.690	HH	198221	2418911	87.58%	6.067%
148	12.724	12.690	12.822	HH	3182	134678	4.88%	0.338%
149	12.921	12.822	12.982	HH	2159	147244	5.33%	0.369%
150	13.025	12.982	13.112	HH	3069	162983	5.90%	0.409%
151	13.132	13.112	13.177	HH	1732	62735	2.27%	0.157%
152	13.198	13.177	13.225	HH	1726	45220	1.64%	0.113%
153	13.254	13.225	13.292	HH	5519	108824	3.94%	0.273%
154	13.298	13.292	13.345	HH	1749	53386	1.93%	0.134%
155	13.370	13.345	13.408	HH	1601	58034	2.10%	0.146%
156	13.455	13.408	13.476	HH	3973	92771	3.36%	0.233%
157	13.484	13.476	13.563	HH	2289	89664	3.25%	0.225%
158	13.639	13.563	13.668	HH	2183	111188	4.03%	0.279%
159	13.679	13.668	13.695	HH	1764	27210	0.99%	0.068%
160	13.730	13.695	13.752	HH	1893	59977	2.17%	0.150%
161	13.795	13.752	13.811	HH	5754	110796	4.01%	0.278%
162	13.843	13.811	13.915	HH	190249	2419368	87.60%	6.068%
163	13.937	13.915	13.983	HH	1791	69325	2.51%	0.174%
164	13.996	13.983	14.014	HH	1648	29605	1.07%	0.074%
165	14.062	14.014	14.110	HH	1862	99531	3.60%	0.250%
166	14.130	14.110	14.165	HH	1844	56520	2.05%	0.142%
167	14.239	14.165	14.283	HH	4492	175803	6.37%	0.441%
168	14.300	14.283	14.346	HH	2356	78497	2.84%	0.197%
169	14.361	14.346	14.377	HH	2022	36495	1.32%	0.092%
170	14.415	14.377	14.440	HH	17940	347119	12.57%	0.871%
171	14.467	14.440	14.582	HH	95008	1405582	50.89%	3.525%
172	14.632	14.582	14.704	HH	4985	210022	7.60%	0.527%
173	14.745	14.704	14.781	HH	155658	2120384	76.77%	5.318%
174	14.800	14.781	14.868	HH	3715	143054	5.18%	0.359%
175	14.949	14.868	14.981	HH	192722	2565162	92.88%	6.433%
176	14.995	14.981	15.043	HH	4740	121951	4.42%	0.306%
177	15.063	15.043	15.120	HH	2584	116758	4.23%	0.293%
178	15.148	15.120	15.175	HH	2679	83612	3.03%	0.210%
179	15.196	15.175	15.207	HH	2627	49274	1.78%	0.124%
180	15.219	15.207	15.226	HH	2656	29773	1.08%	0.075%
181	15.283	15.226	15.299	HH	3859	134827	4.88%	0.338%
182	15.331	15.299	15.409	HH	66210	1157297	41.90%	2.902%
183	15.423	15.409	15.442	HH	3523	67051	2.43%	0.168%
184	15.468	15.442	15.506	HH	19836	348961	12.64%	0.875%
185	15.548	15.506	15.622	HH	12631	369595	13.38%	0.927%
186	15.643	15.622	15.698	HH	3501	156981	5.68%	0.394%
187	15.730	15.698	15.747	HH	3908	107818	3.90%	0.270%
188	15.792	15.747	15.818	HH	4842	177921	6.44%	0.446%
189	15.847	15.818	15.922	HH	6061	277058	10.03%	0.695%
190	15.972	15.922	16.012	HH	193018	2578256	93.35%	6.466%
191	16.034	16.012	16.073	HH	4453	152872	5.54%	0.383%
192	16.092	16.073	16.118	HH	4105	107787	3.90%	0.270%
193	16.199	16.118	16.211	HH	4443	228364	8.27%	0.573%
194	16.224	16.211	16.242	HH	4466	80158	2.90%	0.201%

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195	16.279	16.242	16.302	HH	5999	187514	6.79%	0.470%
196	16.348	16.302	16.387	HH	11137	355696	12.88%	0.892%
197	16.417	16.387	16.427	HH	6581	140573	5.09%	0.353%
198	16.454	16.427	16.502	HH	26632	515386	18.66%	1.293%
199	16.535	16.502	16.572	HH	6752	240960	8.72%	0.604%
200	16.592	16.572	16.632	HH	5999	201536	7.30%	0.505%
201	16.661	16.632	16.667	HH	5530	113771	4.12%	0.285%
202	16.697	16.667	16.711	HH	5726	149230	5.40%	0.374%
203	16.754	16.711	16.777	HH	7192	252097	9.13%	0.632%
204	16.804	16.777	16.832	HH	7736	218619	7.92%	0.548%
205	16.840	16.832	16.855	HH	6427	89926	3.26%	0.226%
206	16.923	16.855	16.953	HH	188602	2761839	100.00%	6.927%
					Sum of corrected areas:	39872511		

FG080819.M Sat Aug 24 09:24:18 2019