

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060419\
 Data File : FG005093.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2019 13:02
 Sample : K3138-08
 Misc :
 ALS Vial : 9 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	4.528	4.455	4.545	BH	459	3496	0.15%	0.012%
2	4.590	4.545	4.602	HH	326	5862	0.24%	0.021%
3	4.633	4.602	4.655	HH	1692	23764	0.99%	0.083%
4	4.703	4.655	4.723	HH	1595	38107	1.58%	0.133%
5	4.768	4.723	4.809	HH	1601	47456	1.97%	0.166%
6	4.823	4.809	4.852	HH	286	3575	0.15%	0.013%
7	4.867	4.852	4.878	HH	124	1042	0.04%	0.004%
8	4.894	4.878	4.926	HH	154	925	0.04%	0.003%
9	4.940	4.926	4.958	PH	78	193	0.01%	0.001%
10	4.964	4.958	5.012	PH	41	-510	-0.02%	-0.002%
11	5.026	5.012	5.045	PH	115	1020	0.04%	0.004%
12	5.058	5.045	5.068	PH	185	1269	0.05%	0.004%
13	5.082	5.068	5.146	HH	263	4897	0.20%	0.017%
14	5.181	5.146	5.202	PH	147	1799	0.07%	0.006%
15	5.230	5.202	5.246	PH	331	2844	0.12%	0.010%
16	5.259	5.246	5.278	PH	37	20	0.00%	0.000%
17	5.298	5.278	5.313	PH	129	701	0.03%	0.002%
18	5.344	5.313	5.390	PH	1156	9702	0.40%	0.034%
19	5.405	5.390	5.435	PH	151	1421	0.06%	0.005%
20	5.478	5.435	5.507	PH	73	494	0.02%	0.002%
21	5.526	5.507	5.544	PH	254	2058	0.09%	0.007%
22	5.570	5.544	5.618	HH	726	8229	0.34%	0.029%
23	5.641	5.618	5.664	PH	921	8364	0.35%	0.029%
24	5.696	5.664	5.731	PH	199	4279	0.18%	0.015%
25	5.750	5.731	5.779	HH	338	4982	0.21%	0.017%
26	5.798	5.779	5.817	HH	152	3120	0.13%	0.011%
27	5.833	5.817	5.852	HH	274	3701	0.15%	0.013%
28	5.868	5.852	5.885	HH	176	2131	0.09%	0.007%
29	5.930	5.885	5.947	HH	179	3179	0.13%	0.011%
30	5.985	5.947	6.008	HH	272	4112	0.17%	0.014%
31	6.085	6.008	6.125	HH	1568	35663	1.48%	0.125%
32	6.141	6.125	6.165	HH	640	8551	0.36%	0.030%
33	6.181	6.165	6.205	HH	156	2445	0.10%	0.009%
34	6.224	6.205	6.266	HH	657	10290	0.43%	0.036%
35	6.272	6.266	6.290	HH	169	1797	0.07%	0.006%
36	6.301	6.290	6.322	HH	227	3399	0.14%	0.012%

rteres.txt								
37	6.355	6.322	6.428	HH	1114	23291	0.97%	0.081%
38	6.495	6.428	6.582	HH	570	32400	1.35%	0.113%
39	6.594	6.582	6.622	HH	325	7006	0.29%	0.025%
40	6.638	6.622	6.657	HH	701	9337	0.39%	0.033%
41	6.667	6.657	6.698	HH	363	6441	0.27%	0.023%
42	6.716	6.698	6.752	HH	364	8992	0.37%	0.031%
43	6.766	6.752	6.818	HH	358	10986	0.46%	0.038%
44	6.841	6.818	6.881	HH	446	12111	0.50%	0.042%
45	6.893	6.881	6.937	HH	364	10260	0.43%	0.036%
46	6.974	6.937	7.014	HH	1004	24095	1.00%	0.084%
47	7.051	7.014	7.108	HH	580	23602	0.98%	0.083%
48	7.169	7.108	7.205	HH	1787	40310	1.68%	0.141%
49	7.216	7.205	7.260	HH	449	13302	0.55%	0.047%
50	7.282	7.260	7.297	HH	646	10661	0.44%	0.037%
51	7.311	7.297	7.382	HH	521	21407	0.89%	0.075%
52	7.398	7.382	7.415	HH	460	8172	0.34%	0.029%
53	7.440	7.415	7.478	HH	570	16698	0.69%	0.058%
54	7.499	7.478	7.535	HH	539	15861	0.66%	0.055%
55	7.558	7.535	7.602	HH	833	20053	0.83%	0.070%
56	7.611	7.602	7.642	HH	421	8684	0.36%	0.030%
57	7.659	7.642	7.688	HH	501	10833	0.45%	0.038%
58	7.693	7.688	7.705	HH	363	3193	0.13%	0.011%
59	7.730	7.705	7.824	HH	1077	33351	1.39%	0.117%
60	7.864	7.824	7.880	HH	871	23598	0.98%	0.083%
61	7.897	7.880	7.916	HH	1236	17596	0.73%	0.062%
62	7.925	7.916	7.946	HH	566	8470	0.35%	0.030%
63	7.957	7.946	7.989	HH	424	9595	0.40%	0.034%
64	8.039	7.989	8.079	HH	690	27012	1.12%	0.095%
65	8.092	8.079	8.112	HH	548	9341	0.39%	0.033%
66	8.146	8.112	8.172	HH	649	18992	0.79%	0.066%
67	8.209	8.172	8.230	HH	852	21409	0.89%	0.075%
68	8.250	8.230	8.260	HH	765	11829	0.49%	0.041%
69	8.279	8.260	8.290	HH	1142	16700	0.69%	0.058%
70	8.306	8.290	8.346	HH	1416	31636	1.31%	0.111%
71	8.377	8.346	8.415	HH	52584	524918	21.82%	1.837%
72	8.435	8.415	8.475	HH	4125	56815	2.36%	0.199%
73	8.488	8.475	8.530	HH	640	17471	0.73%	0.061%
74	8.545	8.530	8.569	HH	674	13017	0.54%	0.046%
75	8.599	8.569	8.647	HH	1458	35438	1.47%	0.124%
76	8.681	8.647	8.708	HH	747	21742	0.90%	0.076%
77	8.730	8.708	8.763	HH	1735	32635	1.36%	0.114%
78	8.787	8.763	8.832	HH	1575	40725	1.69%	0.142%
79	8.852	8.832	8.897	HH	890	26056	1.08%	0.091%
80	8.924	8.897	8.950	HH	1939	34435	1.43%	0.120%
81	8.970	8.950	8.990	HH	899	18347	0.76%	0.064%
82	9.002	8.990	9.022	HH	777	13460	0.56%	0.047%
83	9.043	9.022	9.112	HH	1180	48026	2.00%	0.168%
84	9.139	9.112	9.166	HH	1959	36560	1.52%	0.128%
85	9.180	9.166	9.218	HH	941	24019	1.00%	0.084%
86	9.238	9.218	9.273	HH	847	23507	0.98%	0.082%
87	9.296	9.273	9.315	HH	841	18840	0.78%	0.066%
88	9.328	9.315	9.352	HH	951	17373	0.72%	0.061%
89	9.383	9.352	9.415	HH	1185	32147	1.34%	0.112%

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90	9.462	9.415	9.505	HH	3473	77120	3.21%	0.270%
91	9.522	9.505	9.545	HH	1376	28635	1.19%	0.100%
92	9.557	9.545	9.576	HH	1469	22097	0.92%	0.077%
93	9.598	9.576	9.618	HH	1150	24423	1.02%	0.085%
94	9.637	9.618	9.652	HH	1580	25033	1.04%	0.088%
95	9.665	9.652	9.682	HH	1418	22117	0.92%	0.077%
96	9.697	9.682	9.715	HH	1100	19896	0.83%	0.070%
97	9.757	9.715	9.812	HH	1378	58207	2.42%	0.204%
98	9.858	9.812	9.885	HH	1303	45053	1.87%	0.158%
99	9.944	9.885	9.992	HH	12165	188534	7.84%	0.660%
100	10.029	9.992	10.055	HH	1133	37713	1.57%	0.132%
101	10.078	10.055	10.151	HH	1914	66807	2.78%	0.234%
102	10.201	10.151	10.248	HH	1012	55137	2.29%	0.193%
103	10.266	10.248	10.293	HH	1437	32058	1.33%	0.112%
104	10.314	10.293	10.332	HH	1519	30357	1.26%	0.106%
105	10.373	10.332	10.386	HH	1494	43440	1.81%	0.152%
106	10.400	10.386	10.425	HH	1641	32660	1.36%	0.114%
107	10.446	10.425	10.465	HH	1572	32457	1.35%	0.114%
108	10.477	10.465	10.502	HH	1380	27751	1.15%	0.097%
109	10.570	10.502	10.602	HH	2021	93406	3.88%	0.327%
110	10.620	10.602	10.639	HH	1689	36250	1.51%	0.127%
111	10.662	10.639	10.705	HH	2895	72601	3.02%	0.254%
112	10.728	10.705	10.752	HH	1856	44755	1.86%	0.157%
113	10.765	10.752	10.776	HH	1641	22414	0.93%	0.078%
114	10.793	10.776	10.849	HH	1731	62295	2.59%	0.218%
115	10.890	10.849	10.903	HH	1470	44660	1.86%	0.156%
116	10.927	10.903	10.967	HH	4719	89541	3.72%	0.313%
117	11.002	10.967	11.022	HH	4427	77980	3.24%	0.273%
118	11.033	11.022	11.078	HH	1758	52261	2.17%	0.183%
119	11.115	11.078	11.158	HH	1544	69493	2.89%	0.243%
120	11.178	11.158	11.197	HH	1569	34154	1.42%	0.119%
121	11.230	11.197	11.258	HH	1858	58744	2.44%	0.206%
122	11.326	11.258	11.348	HH	1695	86932	3.61%	0.304%
123	11.368	11.348	11.401	HH	2747	63538	2.64%	0.222%
124	11.456	11.401	11.498	HH	2410	108256	4.50%	0.379%
125	11.528	11.498	11.547	HH	1975	49742	2.07%	0.174%
126	11.579	11.547	11.598	HH	1954	55832	2.32%	0.195%
127	11.623	11.598	11.648	HH	2308	57670	2.40%	0.202%
128	11.672	11.648	11.705	HH	1830	59564	2.48%	0.208%
129	11.731	11.705	11.747	HH	3512	63829	2.65%	0.223%
130	11.762	11.747	11.808	HH	3924	87877	3.65%	0.307%
131	11.829	11.808	11.837	HH	2848	41264	1.72%	0.144%
132	11.848	11.837	11.864	HH	3053	43166	1.79%	0.151%
133	11.881	11.864	11.895	HH	3630	53029	2.20%	0.186%
134	11.912	11.895	11.957	HH	3983	88095	3.66%	0.308%
135	11.979	11.957	12.000	HH	1944	46429	1.93%	0.162%
136	12.039	12.000	12.065	HH	2772	86884	3.61%	0.304%
137	12.090	12.065	12.105	HH	2427	51825	2.15%	0.181%
138	12.132	12.105	12.172	HH	3047	92213	3.83%	0.323%
139	12.203	12.172	12.222	HH	2893	69499	2.89%	0.243%
140	12.235	12.222	12.248	HH	2141	32342	1.34%	0.113%
141	12.287	12.248	12.326	HH	46232	564806	23.48%	1.976%

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142	12.351	12.326	12.372	HH	2795	72170	3.00%	0.253%
143	12.381	12.372	12.395	HH	2339	31673	1.32%	0.111%
144	12.456	12.395	12.494	HH	2946	150166	6.24%	0.525%
145	12.524	12.494	12.563	HH	3113	108927	4.53%	0.381%
146	12.587	12.563	12.612	HH	2849	75167	3.12%	0.263%
147	12.635	12.612	12.654	HH	5038	95258	3.96%	0.333%
148	12.678	12.654	12.722	HH	4287	139630	5.80%	0.489%
149	12.752	12.722	12.805	HH	8404	193809	8.06%	0.678%
150	12.852	12.805	12.865	HH	2695	89820	3.73%	0.314%
151	12.889	12.865	12.928	HH	3570	117415	4.88%	0.411%
152	12.943	12.928	12.952	HH	3140	42615	1.77%	0.149%
153	12.960	12.952	12.977	HH	3113	46962	1.95%	0.164%
154	12.995	12.977	13.027	HH	3147	87606	3.64%	0.307%
155	13.053	13.027	13.098	HH	11564	227735	9.47%	0.797%
156	13.107	13.098	13.128	HH	3799	61386	2.55%	0.215%
157	13.141	13.128	13.164	HH	3091	64827	2.69%	0.227%
158	13.187	13.164	13.208	HH	3178	80716	3.35%	0.282%
159	13.225	13.208	13.242	HH	3273	62146	2.58%	0.217%
160	13.249	13.242	13.272	HH	3181	55395	2.30%	0.194%
161	13.297	13.272	13.340	HH	4939	160336	6.66%	0.561%
162	13.357	13.340	13.370	HH	3592	61759	2.57%	0.216%
163	13.384	13.370	13.405	HH	3651	71142	2.96%	0.249%
164	13.417	13.405	13.434	HH	3276	56604	2.35%	0.198%
165	13.482	13.434	13.498	HH	5371	151836	6.31%	0.531%
166	13.519	13.498	13.589	HH	7537	235320	9.78%	0.823%
167	13.642	13.589	13.668	HH	6246	207566	8.63%	0.726%
168	13.703	13.668	13.728	HH	3908	134825	5.60%	0.472%
169	13.752	13.728	13.770	HH	4869	105685	4.39%	0.370%
170	13.791	13.770	13.811	HH	5862	114645	4.77%	0.401%
171	13.834	13.811	13.858	HH	7230	148364	6.17%	0.519%
172	13.882	13.858	13.905	HH	11064	206180	8.57%	0.721%
173	13.921	13.905	13.941	HH	6357	114340	4.75%	0.400%
174	13.962	13.941	14.009	HH	5940	180267	7.49%	0.631%
175	14.031	14.009	14.058	HH	4159	119369	4.96%	0.418%
176	14.119	14.058	14.150	HH	4252	225244	9.36%	0.788%
177	14.171	14.150	14.188	HH	4139	92560	3.85%	0.324%
178	14.246	14.188	14.258	HH	4621	182544	7.59%	0.639%
179	14.278	14.258	14.321	HH	6521	199882	8.31%	0.699%
180	14.347	14.321	14.361	HH	5331	120059	4.99%	0.420%
181	14.378	14.361	14.418	HH	5682	175087	7.28%	0.613%
182	14.449	14.418	14.475	HH	12310	263887	10.97%	0.923%
183	14.503	14.475	14.538	HH	7205	230590	9.58%	0.807%
184	14.559	14.538	14.601	HH	5862	207869	8.64%	0.727%
185	14.623	14.601	14.643	HH	6951	147599	6.13%	0.516%
186	14.666	14.643	14.706	HH	7108	224352	9.33%	0.785%
187	14.785	14.706	14.867	HH	144261	2405864	100.00%	8.418%
188	14.890	14.867	14.912	HH	6023	151049	6.28%	0.528%
189	14.936	14.912	14.955	HH	11829	224116	9.32%	0.784%
190	14.981	14.955	15.014	HH	23405	491750	20.44%	1.721%
191	15.032	15.014	15.056	HH	7118	160697	6.68%	0.562%
192	15.097	15.056	15.125	HH	7340	266379	11.07%	0.932%
193	15.140	15.125	15.160	HH	6336	132051	5.49%	0.462%
194	15.178	15.160	15.209	HH	6562	186167	7.74%	0.651%

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195	15.251	15.209	15.274	HH	6814	252734	10.50%	0.884%
196	15.297	15.274	15.308	HH	7061	143256	5.95%	0.501%
197	15.326	15.308	15.338	HH	7427	128140	5.33%	0.448%
198	15.369	15.338	15.478	HH	57708	1378229	57.29%	4.822%
199	15.509	15.478	15.547	HH	20245	485367	20.17%	1.698%
200	15.592	15.547	15.631	HH	16055	542188	22.54%	1.897%
201	15.649	15.631	15.678	HH	9436	243654	10.13%	0.853%
202	15.694	15.678	15.708	HH	8557	153468	6.38%	0.537%
203	15.772	15.708	15.797	HH	10273	496038	20.62%	1.736%
204	15.834	15.797	15.864	HH	9824	370221	15.39%	1.295%
205	15.887	15.864	15.922	HH	10764	341482	14.19%	1.195%
206	15.934	15.922	15.957	HH	9398	196667	8.17%	0.688%
207	15.970	15.957	15.980	HH	9222	126279	5.25%	0.442%
208	16.011	15.980	16.052	HH	25393	600029	24.94%	2.099%
209	16.108	16.052	16.128	HH	9520	433444	18.02%	1.517%
210	16.141	16.128	16.172	HH	9491	247477	10.29%	0.866%
211	16.222	16.172	16.262	HH	10827	554049	23.03%	1.939%
212	16.318	16.262	16.343	HH	13053	563639	23.43%	1.972%
213	16.386	16.343	16.435	HH	16014	721386	29.98%	2.524%
214	16.459	16.435	16.467	HH	12698	235149	9.77%	0.823%
215	16.496	16.467	16.547	HH	32822	871938	36.24%	3.051%
216	16.580	16.547	16.604	HH	13201	434688	18.07%	1.521%
217	16.627	16.604	16.648	HH	14401	345992	14.38%	1.211%
218	16.658	16.648	16.672	HH	12973	190764	7.93%	0.667%
219	16.687	16.672	16.698	HH	13010	201478	8.37%	0.705%
220	16.821	16.698	16.855	HH	17890	1387757	57.68%	4.856%
221	16.878	16.855	16.908	HH	19208	515705	21.44%	1.804%
222	16.963	16.908	17.002	HHA	39162	1172437	48.73%	4.102%
					Sum of corrected areas:		28581036	

FG050919.M Tue Jun 04 13:33:29 2019