

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060419\
 Data File : FG005090.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2019 11:34
 Sample : K2641-15
 Misc :
 ALS Vial : 6 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	4.480	4.455	4.507	BH	638	4340	0.16%	0.006%
2	4.526	4.507	4.542	PH	156	-1751	-0.07%	-0.003%
3	4.554	4.542	4.614	PH	375	-4554	-0.17%	-0.007%
4	4.634	4.614	4.667	PH	794	5087	0.19%	0.007%
5	4.707	4.667	4.722	PH	995	16838	0.63%	0.024%
6	4.737	4.722	4.755	HH	1427	12656	0.47%	0.018%
7	4.769	4.755	4.785	PH	580	4598	0.17%	0.007%
8	4.791	4.785	4.808	HH	279	2222	0.08%	0.003%
9	4.819	4.808	4.842	HH	569	4812	0.18%	0.007%
10	4.859	4.842	4.878	PH	481	3215	0.12%	0.005%
11	4.897	4.878	4.944	PH	1556	12599	0.47%	0.018%
12	4.964	4.944	4.988	PH	1000	7342	0.27%	0.010%
13	5.035	4.988	5.068	PH	244	-80	-0.00%	-0.000%
14	5.097	5.068	5.107	PH	645	4584	0.17%	0.007%
15	5.119	5.107	5.155	HH	630	6024	0.23%	0.009%
16	5.181	5.155	5.194	PH	268	2747	0.10%	0.004%
17	5.229	5.194	5.248	PH	1145	17651	0.66%	0.025%
18	5.258	5.248	5.274	HH	306	1352	0.05%	0.002%
19	5.297	5.274	5.310	PH	202	565	0.02%	0.001%
20	5.344	5.310	5.363	PH	1623	19244	0.72%	0.028%
21	5.386	5.363	5.401	HH	341	4962	0.19%	0.007%
22	5.421	5.401	5.436	HH	754	8078	0.30%	0.012%
23	5.449	5.436	5.468	HH	444	4462	0.17%	0.006%
24	5.479	5.468	5.505	HH	176	316	0.01%	0.000%
25	5.527	5.505	5.543	PH	1281	14027	0.52%	0.020%
26	5.561	5.543	5.583	HH	1418	21544	0.81%	0.031%
27	5.596	5.583	5.631	HH	701	8026	0.30%	0.011%
28	5.663	5.631	5.675	PH	272	4171	0.16%	0.006%
29	5.681	5.675	5.695	HH	198	1907	0.07%	0.003%
30	5.717	5.695	5.754	HH	2095	27799	1.04%	0.040%
31	5.765	5.754	5.783	HH	496	6737	0.25%	0.010%
32	5.830	5.783	5.855	HH	1187	30212	1.13%	0.043%
33	5.874	5.855	5.892	HH	443	7813	0.29%	0.011%
34	5.899	5.892	5.912	HH	435	4063	0.15%	0.006%
35	5.938	5.912	5.962	HH	620	10986	0.41%	0.016%
36	5.984	5.962	6.008	PH	663	7009	0.26%	0.010%

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37	6.032	6.008	6.045	PH	923	12075	0.45%	0.017%
38	6.057	6.045	6.068	HH	1464	15819	0.59%	0.023%
39	6.085	6.068	6.105	HH	3085	36507	1.37%	0.052%
40	6.129	6.105	6.157	HH	904	18204	0.68%	0.026%
41	6.186	6.157	6.201	HH	677	14220	0.53%	0.020%
42	6.226	6.201	6.247	HH	1314	23431	0.88%	0.033%
43	6.275	6.247	6.289	HH	935	18584	0.70%	0.027%
44	6.324	6.289	6.338	HH	779	19804	0.74%	0.028%
45	6.356	6.338	6.372	HH	1641	22391	0.84%	0.032%
46	6.395	6.372	6.413	HH	1061	21178	0.79%	0.030%
47	6.445	6.413	6.462	HH	1105	24890	0.93%	0.036%
48	6.472	6.462	6.486	HH	936	12096	0.45%	0.017%
49	6.511	6.486	6.562	HH	2184	48501	1.81%	0.069%
50	6.606	6.562	6.616	HH	668	19604	0.73%	0.028%
51	6.661	6.616	6.682	HH	2424	47908	1.79%	0.068%
52	6.709	6.682	6.756	HH	1763	43310	1.62%	0.062%
53	6.791	6.756	6.814	HH	1267	26943	1.01%	0.039%
54	6.841	6.814	6.869	HH	1448	33367	1.25%	0.048%
55	6.921	6.869	6.943	HH	1537	42551	1.59%	0.061%
56	6.973	6.943	7.003	HH	2405	47892	1.79%	0.068%
57	7.021	7.003	7.033	HH	1789	25398	0.95%	0.036%
58	7.043	7.033	7.059	HH	1619	22631	0.85%	0.032%
59	7.075	7.059	7.102	HH	1829	34787	1.30%	0.050%
60	7.146	7.102	7.163	HH	3432	65431	2.45%	0.094%
61	7.173	7.163	7.198	HH	1800	27951	1.05%	0.040%
62	7.218	7.198	7.233	HH	2874	40156	1.50%	0.057%
63	7.240	7.233	7.261	HH	1934	24624	0.92%	0.035%
64	7.281	7.261	7.298	HH	3503	45355	1.70%	0.065%
65	7.323	7.298	7.383	HH	1904	66729	2.50%	0.095%
66	7.439	7.383	7.475	HH	3878	103888	3.89%	0.148%
67	7.493	7.475	7.508	HH	1688	28016	1.05%	0.040%
68	7.524	7.508	7.549	HH	1597	35105	1.31%	0.050%
69	7.559	7.549	7.590	HH	1353	32413	1.21%	0.046%
70	7.619	7.590	7.658	HH	2411	69880	2.61%	0.100%
71	7.671	7.658	7.692	HH	1621	26732	1.00%	0.038%
72	7.735	7.692	7.753	HH	1943	52402	1.96%	0.075%
73	7.779	7.753	7.805	HH	1904	50461	1.89%	0.072%
74	7.810	7.805	7.825	HH	1467	16199	0.61%	0.023%
75	7.841	7.825	7.856	HH	1970	31833	1.19%	0.046%
76	7.894	7.856	7.912	HH	2678	75598	2.83%	0.108%
77	7.920	7.912	7.942	HH	2071	31966	1.20%	0.046%
78	7.964	7.942	7.985	HH	2278	46402	1.74%	0.066%
79	8.059	7.985	8.108	HH	3109	165583	6.19%	0.237%
80	8.135	8.108	8.181	HH	5403	135036	5.05%	0.193%
81	8.204	8.181	8.217	HH	2655	51278	1.92%	0.073%
82	8.247	8.217	8.263	HH	7051	111614	4.18%	0.160%
83	8.276	8.263	8.289	HH	4728	59750	2.24%	0.085%
84	8.311	8.289	8.346	HH	6995	143038	5.35%	0.204%
85	8.376	8.346	8.412	HH	41335	480110	17.96%	0.686%
86	8.434	8.412	8.464	HH	10747	170249	6.37%	0.243%
87	8.486	8.464	8.515	HH	4576	97961	3.66%	0.140%
88	8.541	8.515	8.579	HH	3290	105431	3.94%	0.151%
89	8.599	8.579	8.632	HH	3206	81487	3.05%	0.116%

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90	8.644	8.632	8.658	HH	2248	33362	1.25%	0.048%
91	8.678	8.658	8.705	HH	3261	77429	2.90%	0.111%
92	8.730	8.705	8.752	HH	6850	121643	4.55%	0.174%
93	8.783	8.752	8.817	HH	4922	144880	5.42%	0.207%
94	8.851	8.817	8.876	HH	6922	148069	5.54%	0.212%
95	8.896	8.876	8.914	HH	3051	66308	2.48%	0.095%
96	8.936	8.914	8.948	HH	3199	61123	2.29%	0.087%
97	8.969	8.948	8.987	HH	4705	87823	3.29%	0.126%
98	9.003	8.987	9.023	HH	5001	82181	3.07%	0.117%
99	9.045	9.023	9.065	HH	3702	84957	3.18%	0.121%
100	9.090	9.065	9.108	HH	3947	92256	3.45%	0.132%
101	9.139	9.108	9.162	HH	10410	178550	6.68%	0.255%
102	9.180	9.162	9.208	HH	5312	106434	3.98%	0.152%
103	9.234	9.208	9.265	HH	3667	111553	4.17%	0.159%
104	9.297	9.265	9.314	HH	5237	110206	4.12%	0.158%
105	9.328	9.314	9.345	HH	4442	66947	2.50%	0.096%
106	9.381	9.345	9.400	HH	4863	120702	4.52%	0.173%
107	9.433	9.400	9.448	HH	5172	116257	4.35%	0.166%
108	9.474	9.448	9.493	HH	4863	116127	4.34%	0.166%
109	9.517	9.493	9.573	HH	9027	251508	9.41%	0.360%
110	9.598	9.573	9.623	HH	6180	141652	5.30%	0.202%
111	9.640	9.623	9.648	HH	4748	64546	2.41%	0.092%
112	9.664	9.648	9.684	HH	5311	103458	3.87%	0.148%
113	9.698	9.684	9.712	HH	4961	72911	2.73%	0.104%
114	9.724	9.712	9.743	HH	4248	75258	2.82%	0.108%
115	9.756	9.743	9.768	HH	4326	61546	2.30%	0.088%
116	9.779	9.768	9.814	HH	4382	104178	3.90%	0.149%
117	9.839	9.814	9.868	HH	5127	146552	5.48%	0.209%
118	9.879	9.868	9.900	HH	4815	89860	3.36%	0.128%
119	9.921	9.900	9.978	HH	11596	307737	11.51%	0.440%
120	10.006	9.978	10.015	HH	4109	85809	3.21%	0.123%
121	10.028	10.015	10.056	HH	4223	97616	3.65%	0.140%
122	10.076	10.056	10.085	HH	4292	68682	2.57%	0.098%
123	10.101	10.085	10.162	HH	4711	181210	6.78%	0.259%
124	10.203	10.162	10.225	HH	4201	145502	5.44%	0.208%
125	10.265	10.225	10.287	HH	5695	168779	6.31%	0.241%
126	10.312	10.287	10.339	HH	8827	188254	7.04%	0.269%
127	10.370	10.339	10.383	HH	6034	138743	5.19%	0.198%
128	10.400	10.383	10.424	HH	7708	149289	5.58%	0.213%
129	10.445	10.424	10.485	HH	7170	196334	7.34%	0.281%
130	10.520	10.485	10.552	HH	6092	207164	7.75%	0.296%
131	10.574	10.552	10.605	HH	6567	183736	6.87%	0.263%
132	10.615	10.605	10.631	HH	5613	84920	3.18%	0.121%
133	10.662	10.631	10.704	HH	13631	324356	12.13%	0.464%
134	10.732	10.704	10.765	HH	12151	284961	10.66%	0.407%
135	10.792	10.765	10.838	HH	5460	220135	8.24%	0.315%
136	10.887	10.838	10.899	HH	5217	177579	6.64%	0.254%
137	10.926	10.899	10.965	HH	28734	451044	16.87%	0.645%
138	11.001	10.965	11.037	HH	17878	364606	13.64%	0.521%
139	11.057	11.037	11.097	HH	6150	197810	7.40%	0.283%
140	11.118	11.097	11.155	HH	5456	181810	6.80%	0.260%
141	11.173	11.155	11.194	HH	5552	119331	4.46%	0.171%

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142	11.217	11.194	11.256	HH	6558	217496	8.14%	0.311%
143	11.286	11.256	11.303	HH	6046	158680	5.94%	0.227%
144	11.321	11.303	11.341	HH	6338	142436	5.33%	0.204%
145	11.366	11.341	11.389	HH	13001	246514	9.22%	0.352%
146	11.418	11.389	11.428	HH	6618	148889	5.57%	0.213%
147	11.456	11.428	11.498	HH	12633	332994	12.46%	0.476%
148	11.524	11.498	11.545	HH	6622	164934	6.17%	0.236%
149	11.580	11.545	11.602	HH	8129	222538	8.33%	0.318%
150	11.621	11.602	11.644	HH	7238	166034	6.21%	0.237%
151	11.663	11.644	11.704	HH	6567	221094	8.27%	0.316%
152	11.731	11.704	11.746	HH	13723	237004	8.87%	0.339%
153	11.762	11.746	11.792	HH	16023	268637	10.05%	0.384%
154	11.848	11.792	11.865	HH	15256	405712	15.18%	0.580%
155	11.880	11.865	11.895	HH	12937	183779	6.88%	0.263%
156	11.912	11.895	11.960	HH	13917	329147	12.31%	0.470%
157	11.979	11.960	12.002	HH	6461	152117	5.69%	0.217%
158	12.038	12.002	12.062	HH	12652	321432	12.02%	0.459%
159	12.090	12.062	12.115	HH	28706	453069	16.95%	0.648%
160	12.133	12.115	12.158	HH	9114	198896	7.44%	0.284%
161	12.169	12.158	12.178	HH	6308	75116	2.81%	0.107%
162	12.202	12.178	12.221	HH	9269	193477	7.24%	0.277%
163	12.236	12.221	12.249	HH	7800	121804	4.56%	0.174%
164	12.288	12.249	12.332	HH	48803	828858	31.01%	1.185%
165	12.349	12.332	12.365	HH	7774	149552	5.59%	0.214%
166	12.380	12.365	12.395	HH	7864	130708	4.89%	0.187%
167	12.415	12.395	12.442	HH	8481	220226	8.24%	0.315%
168	12.455	12.442	12.467	HH	8241	115944	4.34%	0.166%
169	12.479	12.467	12.495	HH	8232	133189	4.98%	0.190%
170	12.524	12.495	12.564	HH	11020	355720	13.31%	0.508%
171	12.587	12.564	12.611	HH	8742	224966	8.42%	0.322%
172	12.635	12.611	12.653	HH	17765	309950	11.60%	0.443%
173	12.678	12.653	12.722	HH	15782	467757	17.50%	0.669%
174	12.752	12.722	12.795	HH	45520	771015	28.84%	1.102%
175	12.819	12.795	12.831	HH	7074	150542	5.63%	0.215%
176	12.853	12.831	12.863	HH	7772	145776	5.45%	0.208%
177	12.888	12.863	12.923	HH	10849	325010	12.16%	0.465%
178	12.942	12.923	12.975	HH	10671	285122	10.67%	0.408%
179	12.996	12.975	13.024	HH	9274	247299	9.25%	0.353%
180	13.052	13.024	13.083	HH	50343	734851	27.49%	1.050%
181	13.113	13.083	13.145	HH	65135	1015727	38.00%	1.452%
182	13.170	13.145	13.195	HH	79304	1116948	41.79%	1.597%
183	13.203	13.195	13.273	HH	12654	465515	17.41%	0.665%
184	13.307	13.273	13.327	HH	13912	379083	14.18%	0.542%
185	13.350	13.327	13.428	HH	21545	809053	30.27%	1.156%
186	13.448	13.428	13.462	HH	10597	195764	7.32%	0.280%
187	13.479	13.462	13.494	HH	11578	205700	7.70%	0.294%
188	13.519	13.494	13.588	HH	15134	616367	23.06%	0.881%
189	13.641	13.588	13.672	HH	21350	640645	23.97%	0.916%
190	13.685	13.672	13.701	HH	10091	174747	6.54%	0.250%
191	13.711	13.701	13.726	HH	10079	148845	5.57%	0.213%
192	13.753	13.726	13.773	HH	15323	344859	12.90%	0.493%
193	13.791	13.773	13.814	HH	16435	321390	12.02%	0.459%
194	13.835	13.814	13.854	HH	11596	257087	9.62%	0.367%

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195	13.882	13.854	13.901	HH	16846	379284	14.19%	0.542%
196	13.921	13.901	13.943	HH	18644	374908	14.03%	0.536%
197	13.962	13.943	14.024	HH	16126	578018	21.62%	0.826%
198	14.034	14.024	14.056	HH	10622	197228	7.38%	0.282%
199	14.113	14.056	14.135	HH	11241	500129	18.71%	0.715%
200	14.168	14.135	14.216	HH	12297	554093	20.73%	0.792%
201	14.279	14.216	14.322	HH	13382	761939	28.50%	1.089%
202	14.342	14.322	14.360	HH	14535	314130	11.75%	0.449%
203	14.376	14.360	14.395	HH	14911	291650	10.91%	0.417%
204	14.409	14.395	14.425	HH	12932	225041	8.42%	0.322%
205	14.447	14.425	14.467	HH	16513	365104	13.66%	0.522%
206	14.503	14.467	14.533	HH	16665	588885	22.03%	0.842%
207	14.561	14.533	14.601	HH	17660	608178	22.75%	0.869%
208	14.623	14.601	14.644	HH	19922	417927	15.63%	0.597%
209	14.681	14.644	14.705	HH	15117	514218	19.24%	0.735%
210	14.785	14.705	14.857	HH	119675	2673077	100.00%	3.821%
211	14.887	14.857	14.903	HH	15340	392555	14.69%	0.561%
212	14.934	14.903	14.953	HH	33725	665290	24.89%	0.951%
213	14.977	14.953	15.012	HH	43791	886232	33.15%	1.267%
214	15.029	15.012	15.058	HH	16301	430566	16.11%	0.615%
215	15.094	15.058	15.123	HH	19789	666183	24.92%	0.952%
216	15.141	15.123	15.157	HH	17381	335405	12.55%	0.479%
217	15.175	15.157	15.205	HH	16592	462946	17.32%	0.662%
218	15.245	15.205	15.268	HH	18601	639977	23.94%	0.915%
219	15.287	15.268	15.314	HH	17346	463267	17.33%	0.662%
220	15.325	15.314	15.339	HH	16994	257598	9.64%	0.368%
221	15.371	15.339	15.468	HH	57364	1963004	73.44%	2.806%
222	15.510	15.468	15.546	HH	22361	900084	33.67%	1.287%
223	15.609	15.546	15.631	HH	28551	1189855	44.51%	1.701%
224	15.650	15.631	15.679	HH	22885	594751	22.25%	0.850%
225	15.696	15.679	15.708	HH	19930	345795	12.94%	0.494%
226	15.774	15.708	15.818	HH	24790	1439415	53.85%	2.057%
227	15.848	15.818	15.870	HH	21310	646464	24.18%	0.924%
228	15.895	15.870	15.918	HH	22458	620135	23.20%	0.886%
229	15.938	15.918	15.955	HH	22278	482041	18.03%	0.689%
230	15.978	15.955	15.987	HH	22522	423670	15.85%	0.606%
231	16.012	15.987	16.032	HH	27755	671422	25.12%	0.960%
232	16.046	16.032	16.090	HH	24147	820362	30.69%	1.173%
233	16.108	16.090	16.126	HH	23332	490591	18.35%	0.701%
234	16.144	16.126	16.156	HH	23256	416962	15.60%	0.596%
235	16.215	16.156	16.239	HH	27122	1227203	45.91%	1.754%
236	16.250	16.239	16.267	HH	25637	418816	15.67%	0.599%
237	16.318	16.267	16.343	HH	29207	1219144	45.61%	1.743%
238	16.390	16.343	16.403	HH	31228	1026544	38.40%	1.467%
239	16.414	16.403	16.441	HH	30663	666148	24.92%	0.952%
240	16.498	16.441	16.547	HH	52810	2171085	81.22%	3.103%
241	16.631	16.547	16.657	HH	35278	2035668	76.15%	2.910%
242	16.680	16.657	16.700	HH	31539	804186	30.08%	1.149%
243	16.721	16.700	16.742	HH	32343	783423	29.31%	1.120%
244	16.821	16.742	16.847	HH	45942	2255948	84.40%	3.225%
245	16.879	16.847	16.905	HH	49247	1331589	49.81%	1.903%
246	16.963	16.905	17.002	HHA	47542	2271975	84.99%	3.248%

rteres.txt

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