

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102918\
 Data File : FG002692.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2018 18:08
 Sample : J5194-07 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.460	4.425	4.482	BH	1618	13498	0.05%	0.009%
2	4.505	4.482	4.521	PH	1072	7190	0.03%	0.005%
3	4.534	4.521	4.550	PH	404	2275	0.01%	0.001%
4	4.565	4.550	4.594	PH	170	-338	-0.00%	-0.000%
5	4.614	4.594	4.645	PH	574	6325	0.03%	0.004%
6	4.680	4.645	4.702	HH	2689	34769	0.14%	0.022%
7	4.716	4.702	4.733	HH	1576	15374	0.06%	0.010%
8	4.748	4.733	4.761	PH	899	7845	0.03%	0.005%
9	4.771	4.761	4.783	HH	409	5051	0.02%	0.003%
10	4.796	4.783	4.828	HH	915	13932	0.06%	0.009%
11	4.842	4.828	4.858	HH	1546	14825	0.06%	0.010%
12	4.879	4.858	4.901	HH	1941	24848	0.10%	0.016%
13	4.919	4.901	4.928	HH	1619	17244	0.07%	0.011%
14	4.938	4.928	4.968	HH	1391	16529	0.07%	0.011%
15	4.994	4.968	5.045	PH	1478	21252	0.09%	0.014%
16	5.074	5.045	5.087	PH	1071	9549	0.04%	0.006%
17	5.107	5.087	5.133	HH	2211	33592	0.13%	0.022%
18	5.161	5.133	5.171	HH	1171	20133	0.08%	0.013%
19	5.185	5.171	5.197	HH	2555	23916	0.10%	0.015%
20	5.208	5.197	5.252	HH	2337	32107	0.13%	0.021%
21	5.269	5.252	5.285	PH	460	4677	0.02%	0.003%
22	5.325	5.285	5.348	HH	1461	32139	0.13%	0.021%
23	5.377	5.348	5.387	HH	2379	34302	0.14%	0.022%
24	5.396	5.387	5.414	HH	2351	24646	0.10%	0.016%
25	5.454	5.414	5.478	HH	3010	47344	0.19%	0.031%
26	5.506	5.478	5.522	HH	7855	87750	0.35%	0.057%
27	5.538	5.522	5.560	HH	5203	66037	0.26%	0.043%
28	5.575	5.560	5.590	HH	1624	18807	0.08%	0.012%
29	5.597	5.590	5.612	HH	847	8889	0.04%	0.006%
30	5.638	5.612	5.672	HH	953	26178	0.10%	0.017%
31	5.694	5.672	5.713	HH	5301	65883	0.26%	0.042%
32	5.722	5.713	5.736	HH	1990	21149	0.08%	0.014%
33	5.792	5.736	5.828	HH	6457	163079	0.65%	0.105%
34	5.847	5.828	5.866	HH	4101	60377	0.24%	0.039%
35	5.883	5.866	5.899	HH	5151	63546	0.25%	0.041%
36	5.919	5.899	5.943	HH	3293	60681	0.24%	0.039%

rteres.txt								
37	5.962	5.943	5.988	HH	4258	59020	0.24%	0.038%
38	6.011	5.988	6.038	HH	5073	93734	0.38%	0.060%
39	6.061	6.038	6.079	HH	4907	77368	0.31%	0.050%
40	6.105	6.079	6.127	HH	4341	79115	0.32%	0.051%
41	6.149	6.127	6.174	HH	4186	68306	0.27%	0.044%
42	6.205	6.174	6.225	HH	5411	114630	0.46%	0.074%
43	6.248	6.225	6.264	HH	3801	71825	0.29%	0.046%
44	6.279	6.264	6.304	HH	4571	80125	0.32%	0.052%
45	6.331	6.304	6.353	HH	5008	108629	0.43%	0.070%
46	6.373	6.353	6.391	HH	4372	70604	0.28%	0.046%
47	6.430	6.391	6.462	HH	7493	178428	0.71%	0.115%
48	6.491	6.462	6.541	HH	12496	251539	1.01%	0.162%
49	6.582	6.541	6.594	HH	3577	87055	0.35%	0.056%
50	6.608	6.594	6.621	HH	4561	62414	0.25%	0.040%
51	6.640	6.621	6.661	HH	10273	145214	0.58%	0.094%
52	6.690	6.661	6.706	HH	6979	129944	0.52%	0.084%
53	6.713	6.706	6.730	HH	4376	52425	0.21%	0.034%
54	6.772	6.730	6.792	HH	7909	167652	0.67%	0.108%
55	6.830	6.792	6.863	HH	6032	188110	0.75%	0.121%
56	6.897	6.863	6.921	HH	18135	267922	1.07%	0.173%
57	6.964	6.921	6.980	HH	5969	148528	0.59%	0.096%
58	7.012	6.980	7.034	HH	7854	192933	0.77%	0.124%
59	7.054	7.034	7.080	HH	20820	280329	1.12%	0.181%
60	7.126	7.080	7.144	HH	13086	296578	1.19%	0.191%
61	7.153	7.144	7.177	HH	7092	109266	0.44%	0.070%
62	7.197	7.177	7.239	HH	14004	272019	1.09%	0.175%
63	7.257	7.239	7.282	HH	7890	149570	0.60%	0.096%
64	7.300	7.282	7.319	HH	7635	121532	0.49%	0.078%
65	7.332	7.319	7.363	HH	4664	119652	0.48%	0.077%
66	7.417	7.363	7.448	HH	26136	606136	2.43%	0.391%
67	7.465	7.448	7.484	HH	8565	146726	0.59%	0.095%
68	7.495	7.484	7.531	HH	7225	177837	0.71%	0.115%
69	7.541	7.531	7.563	HH	4957	91762	0.37%	0.059%
70	7.595	7.563	7.633	HH	13814	352263	1.41%	0.227%
71	7.649	7.633	7.668	HH	7829	126113	0.50%	0.081%
72	7.693	7.668	7.706	HH	5944	109553	0.44%	0.071%
73	7.738	7.706	7.749	HH	9561	184810	0.74%	0.119%
74	7.754	7.749	7.773	HH	8666	105800	0.42%	0.068%
75	7.787	7.773	7.799	HH	7135	97804	0.39%	0.063%
76	7.811	7.799	7.830	HH	7255	120441	0.48%	0.078%
77	7.852	7.830	7.865	HH	8795	155706	0.62%	0.100%
78	7.874	7.865	7.886	HH	8490	107473	0.43%	0.069%
79	7.898	7.886	7.916	HH	9199	135076	0.54%	0.087%
80	7.940	7.916	7.962	HH	11175	206555	0.83%	0.133%
81	7.988	7.962	8.009	HH	11383	226427	0.91%	0.146%
82	8.031	8.009	8.085	HH	13972	417744	1.67%	0.269%
83	8.113	8.085	8.135	HH	20690	346081	1.38%	0.223%
84	8.143	8.135	8.156	HH	7137	86870	0.35%	0.056%
85	8.172	8.156	8.187	HH	6891	122990	0.49%	0.079%
86	8.222	8.187	8.238	HH	13565	303316	1.21%	0.196%
87	8.250	8.238	8.264	HH	11142	153512	0.61%	0.099%
88	8.291	8.264	8.323	HH	33278	561465	2.25%	0.362%
89	8.350	8.323	8.368	HH	13378	288594	1.15%	0.186%

rteres.txt								
90	8.404	8.368	8.425	HH	12242	321097	1.28%	0.207%
91	8.461	8.425	8.474	HH	11411	249762	1.00%	0.161%
92	8.484	8.474	8.497	HH	9973	126047	0.50%	0.081%
93	8.517	8.497	8.556	HH	12860	313797	1.26%	0.202%
94	8.585	8.556	8.608	HH	8430	224653	0.90%	0.145%
95	8.622	8.608	8.634	HH	7224	104353	0.42%	0.067%
96	8.670	8.634	8.681	HH	9489	236497	0.95%	0.152%
97	8.713	8.681	8.727	HH	10596	264578	1.06%	0.171%
98	8.744	8.727	8.771	HH	11718	277038	1.11%	0.179%
99	8.783	8.771	8.804	HH	10533	191412	0.77%	0.123%
100	8.831	8.804	8.857	HH	23646	428610	1.71%	0.276%
101	8.884	8.857	8.925	HH	10245	337323	1.35%	0.217%
102	8.943	8.925	8.964	HH	10423	210073	0.84%	0.135%
103	8.980	8.964	9.001	HH	9813	190762	0.76%	0.123%
104	9.016	9.001	9.033	HH	8207	143767	0.58%	0.093%
105	9.060	9.033	9.083	HH	10043	261830	1.05%	0.169%
106	9.117	9.083	9.142	HH	40603	633795	2.54%	0.409%
107	9.154	9.142	9.184	HH	10600	224954	0.90%	0.145%
108	9.204	9.184	9.232	HH	9477	235567	0.94%	0.152%
109	9.270	9.232	9.289	HH	9699	272060	1.09%	0.175%
110	9.303	9.289	9.315	HH	8347	120656	0.48%	0.078%
111	9.323	9.315	9.336	HH	8084	96065	0.38%	0.062%
112	9.353	9.336	9.371	HH	10007	179185	0.72%	0.116%
113	9.406	9.371	9.428	HH	10676	290758	1.16%	0.187%
114	9.451	9.428	9.465	HH	8683	175752	0.70%	0.113%
115	9.495	9.465	9.527	HH	15091	398807	1.60%	0.257%
116	9.538	9.527	9.550	HH	9371	125813	0.50%	0.081%
117	9.576	9.550	9.602	HH	14025	335640	1.34%	0.216%
118	9.625	9.602	9.645	HH	11380	247456	0.99%	0.160%
119	9.678	9.645	9.710	HH	11763	373360	1.49%	0.241%
120	9.732	9.710	9.764	HH	7777	242115	0.97%	0.156%
121	9.778	9.764	9.793	HH	7513	125301	0.50%	0.081%
122	9.814	9.793	9.823	HH	9076	148336	0.59%	0.096%
123	9.857	9.823	9.877	HH	11316	312029	1.25%	0.201%
124	9.899	9.877	9.950	HH	43293	723650	2.90%	0.467%
125	9.983	9.950	9.994	HH	8342	208927	0.84%	0.135%
126	10.005	9.994	10.048	HH	8535	240354	0.96%	0.155%
127	10.076	10.048	10.104	HH	9068	255476	1.02%	0.165%
128	10.113	10.104	10.126	HH	7395	91549	0.37%	0.059%
129	10.150	10.126	10.160	HH	7557	148397	0.59%	0.096%
130	10.175	10.160	10.195	HH	8307	161418	0.65%	0.104%
131	10.245	10.195	10.263	HH	10507	346499	1.39%	0.223%
132	10.290	10.263	10.319	HH	22716	466691	1.87%	0.301%
133	10.342	10.319	10.359	HH	11680	236490	0.95%	0.152%
134	10.378	10.359	10.401	HH	13076	263682	1.06%	0.170%
135	10.434	10.401	10.465	HH	12024	364531	1.46%	0.235%
136	10.490	10.465	10.502	HH	8755	176637	0.71%	0.114%
137	10.514	10.502	10.531	HH	8538	149296	0.60%	0.096%
138	10.553	10.531	10.605	HH	10273	396802	1.59%	0.256%
139	10.641	10.605	10.676	HH	42624	768269	3.07%	0.495%
140	10.714	10.676	10.748	HH	23634	609828	2.44%	0.393%
141	10.764	10.748	10.795	HH	9851	252198	1.01%	0.163%

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142	10.858	10.795	10.874	HH	8612	374199	1.50%	0.241%
143	10.899	10.874	10.941	HH	15227	411234	1.65%	0.265%
144	10.973	10.941	11.004	HH	14199	410408	1.64%	0.265%
145	11.036	11.004	11.081	HH	12694	463463	1.85%	0.299%
146	11.099	11.081	11.133	HH	10872	289301	1.16%	0.186%
147	11.151	11.133	11.171	HH	10713	211855	0.85%	0.137%
148	11.207	11.171	11.230	HH	9479	309876	1.24%	0.200%
149	11.260	11.230	11.275	HH	9325	231717	0.93%	0.149%
150	11.295	11.275	11.321	HH	9664	257348	1.03%	0.166%
151	11.347	11.321	11.385	HH	41390	704226	2.82%	0.454%
152	11.394	11.385	11.407	HH	10259	130051	0.52%	0.084%
153	11.438	11.407	11.475	HH	21460	537604	2.15%	0.347%
154	11.502	11.475	11.525	HH	9423	260343	1.04%	0.168%
155	11.551	11.525	11.572	HH	10251	264543	1.06%	0.171%
156	11.593	11.572	11.616	HH	9709	239374	0.96%	0.154%
157	11.643	11.616	11.682	HH	11649	409563	1.64%	0.264%
158	11.704	11.682	11.720	HH	13298	255932	1.02%	0.165%
159	11.739	11.720	11.768	HH	14878	336059	1.34%	0.217%
160	11.784	11.768	11.811	HH	11046	276544	1.11%	0.178%
161	11.828	11.811	11.843	HH	13062	227811	0.91%	0.147%
162	11.854	11.843	11.869	HH	12369	178315	0.71%	0.115%
163	11.908	11.869	11.938	HH	14108	467390	1.87%	0.301%
164	11.964	11.938	11.975	HH	9729	207140	0.83%	0.134%
165	12.021	11.975	12.043	HH	36345	753615	3.02%	0.486%
166	12.074	12.043	12.148	HH	439012	5422215	21.70%	3.495%
167	12.176	12.148	12.201	HH	10383	307854	1.23%	0.198%
168	12.214	12.201	12.226	HH	10164	145511	0.58%	0.094%
169	12.266	12.226	12.308	HH	38252	825217	3.30%	0.532%
170	12.327	12.308	12.343	HH	11820	231311	0.93%	0.149%
171	12.359	12.343	12.375	HH	11358	201540	0.81%	0.130%
172	12.395	12.375	12.418	HH	12324	301771	1.21%	0.195%
173	12.434	12.418	12.475	HH	13115	384800	1.54%	0.248%
174	12.510	12.475	12.527	HH	12715	374382	1.50%	0.241%
175	12.541	12.527	12.565	HH	12821	258062	1.03%	0.166%
176	12.610	12.565	12.630	HH	15025	479149	1.92%	0.309%
177	12.662	12.630	12.693	HH	36213	737559	2.95%	0.475%
178	12.725	12.693	12.773	HH	26256	726123	2.91%	0.468%
179	12.825	12.773	12.838	HH	11085	416684	1.67%	0.269%
180	12.856	12.838	12.871	HH	11467	220675	0.88%	0.142%
181	12.884	12.871	12.898	HH	11211	175076	0.70%	0.113%
182	12.919	12.898	12.941	HH	13584	320588	1.28%	0.207%
183	12.970	12.941	13.005	HH	13512	463295	1.85%	0.299%
184	13.026	13.005	13.055	HH	25618	505322	2.02%	0.326%
185	13.110	13.055	13.139	HH	1684457	24992683	100.00%	16.112%
186	13.163	13.139	13.183	HH	914482	11386052	45.56%	7.340%
187	13.190	13.183	13.233	HH	97571	1232750	4.93%	0.795%
188	13.297	13.233	13.310	HH	53937	1283485	5.14%	0.827%
189	13.333	13.310	13.409	HH	203839	3629310	14.52%	2.340%
190	13.425	13.409	13.442	HH	18824	337859	1.35%	0.218%
191	13.453	13.442	13.472	HH	16212	277615	1.11%	0.179%
192	13.508	13.472	13.571	HH	21557	1008781	4.04%	0.650%
193	13.626	13.571	13.652	HH	38994	1063866	4.26%	0.686%
194	13.664	13.652	13.684	HH	17221	321136	1.28%	0.207%

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195	13.740	13.684	13.757	HH	21908	787006	3.15%	0.507%
196	13.769	13.757	13.786	HH	19136	312470	1.25%	0.201%
197	13.813	13.786	13.839	HH	18365	553763	2.22%	0.357%
198	13.867	13.839	13.887	HH	32356	685001	2.74%	0.442%
199	13.902	13.887	13.928	HH	25964	562231	2.25%	0.362%
200	13.940	13.928	13.950	HH	19953	259038	1.04%	0.167%
201	13.969	13.950	14.044	HH	23552	1103128	4.41%	0.711%
202	14.096	14.044	14.109	HH	20325	722114	2.89%	0.466%
203	14.149	14.109	14.159	HH	32530	801283	3.21%	0.517%
204	14.169	14.159	14.211	HH	32956	767238	3.07%	0.495%
205	14.240	14.211	14.262	HH	22772	655168	2.62%	0.422%
206	14.278	14.262	14.297	HH	24826	495148	1.98%	0.319%
207	14.324	14.297	14.401	HH	31512	1554361	6.22%	1.002%
208	14.430	14.401	14.456	HH	38212	929589	3.72%	0.599%
209	14.489	14.456	14.518	HH	42615	1081651	4.33%	0.697%
210	14.547	14.518	14.582	HH	27143	933699	3.74%	0.602%
211	14.601	14.582	14.619	HH	28201	540707	2.16%	0.349%
212	14.644	14.619	14.673	HH	26047	781091	3.13%	0.504%
213	14.689	14.673	14.699	HH	22385	346827	1.39%	0.224%
214	14.719	14.699	14.734	HH	24093	475574	1.90%	0.307%
215	14.770	14.734	14.844	HH	34518	1722495	6.89%	1.110%
216	14.864	14.844	14.875	HH	25195	439217	1.76%	0.283%
217	14.914	14.875	14.924	HH	30754	792602	3.17%	0.511%
218	14.967	14.924	15.012	HH	42948	1761731	7.05%	1.136%
219	15.032	15.012	15.050	HH	27282	600830	2.40%	0.387%
220	15.067	15.050	15.083	HH	26833	512070	2.05%	0.330%
221	15.091	15.083	15.102	HH	26850	311788	1.25%	0.201%
222	15.120	15.102	15.148	HH	27875	721157	2.89%	0.465%
223	15.163	15.148	15.195	HH	26195	715833	2.86%	0.461%
224	15.228	15.195	15.238	HH	27686	692538	2.77%	0.446%
225	15.247	15.238	15.263	HH	27459	403831	1.62%	0.260%
226	15.293	15.263	15.311	HH	27971	780741	3.12%	0.503%
227	15.320	15.311	15.336	HH	28518	412842	1.65%	0.266%
228	15.355	15.336	15.381	HH	32788	820155	3.28%	0.529%
229	15.403	15.381	15.415	HH	28358	568126	2.27%	0.366%
230	15.430	15.415	15.444	HH	27567	468820	1.88%	0.302%
231	15.496	15.444	15.530	HH	38188	1562589	6.25%	1.007%
232	15.554	15.530	15.576	HH	43741	988917	3.96%	0.638%
233	15.589	15.576	15.609	HH	32744	615605	2.46%	0.397%
234	15.632	15.609	15.658	HH	31420	882420	3.53%	0.569%
235	15.676	15.658	15.687	HH	30612	515682	2.06%	0.332%
236	15.760	15.687	15.781	HH	34026	1788897	7.16%	1.153%
237	15.827	15.781	15.848	HH	33094	1282140	5.13%	0.827%
238	15.894	15.848	15.906	HH	33387	1128152	4.51%	0.727%
239	15.924	15.906	15.943	HH	33812	746417	2.99%	0.481%
240	15.953	15.943	15.971	HH	33999	565585	2.26%	0.365%
241	16.000	15.971	16.048	HH	49195	1798971	7.20%	1.160%
242	16.060	16.048	16.086	HH	37026	810712	3.24%	0.523%
243	16.098	16.086	16.106	HH	35365	437907	1.75%	0.282%
244	16.171	16.106	16.187	HH	46052	1865225	7.46%	1.202%
245	16.205	16.187	16.245	HH	47789	1475910	5.91%	0.951%
246	16.297	16.245	16.331	HH	42459	2045856	8.19%	1.319%

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247	16.372	16.331	16.382	HH	42693	1278301	5.11%	0.824%
248	16.397	16.382	16.421	HH	43432	972004	3.89%	0.627%
249	16.484	16.421	16.525	HH	59714	2838379	11.36%	1.830%
250	16.547	16.525	16.565	HH	47301	1096675	4.39%	0.707%
251	16.582	16.565	16.594	HH	46100	775039	3.10%	0.500%
252	16.612	16.594	16.631	HH	47965	1047306	4.19%	0.675%
253	16.646	16.631	16.664	HH	48849	947731	3.79%	0.611%
254	16.705	16.664	16.752	HH	49613	2459707	9.84%	1.586%
255	16.803	16.752	16.820	HH	83962	2415060	9.66%	1.557%
256	16.840	16.820	16.901	HH	93937	3095959	12.39%	1.996%
257	16.955	16.901	16.981	HHA	65655	2714779	10.86%	1.750%
					Sum of corrected areas:		155123231	

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