

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102218\
 Data File : FG002624.D
 Signal(s) : FID1A.ch
 Acq On : 22 Oct 2018 13:10
 Sample : J5604-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.453	4.425	4.474	BH	5795	87042	1.98%	0.048%
2	4.493	4.474	4.511	HH	6700	74902	1.71%	0.041%
3	4.524	4.511	4.564	HH	3907	61611	1.40%	0.034%
4	4.580	4.564	4.592	HH	6548	60143	1.37%	0.033%
5	4.603	4.592	4.645	HH	5547	74979	1.71%	0.041%
6	4.669	4.645	4.696	HH	7655	111789	2.55%	0.062%
7	4.709	4.696	4.726	HH	3479	29228	0.67%	0.016%
8	4.759	4.726	4.770	PH	2105	38843	0.88%	0.021%
9	4.789	4.770	4.810	HH	11109	118865	2.71%	0.066%
10	4.829	4.810	4.852	HH	5766	80655	1.84%	0.045%
11	4.872	4.852	4.897	HH	3159	56804	1.29%	0.031%
12	4.921	4.897	4.944	HH	8407	113678	2.59%	0.063%
13	4.954	4.944	4.972	HH	2149	22058	0.50%	0.012%
14	4.995	4.972	5.043	HH	38153	376274	8.57%	0.208%
15	5.067	5.043	5.081	HH	2294	28132	0.64%	0.016%
16	5.098	5.081	5.122	HH	3662	41859	0.95%	0.023%
17	5.138	5.122	5.167	HH	2480	37114	0.85%	0.020%
18	5.180	5.167	5.189	HH	2074	18064	0.41%	0.010%
19	5.201	5.189	5.217	HH	2925	29372	0.67%	0.016%
20	5.232	5.217	5.248	HH	3700	31503	0.72%	0.017%
21	5.269	5.248	5.279	HH	707	8139	0.19%	0.004%
22	5.300	5.279	5.343	HH	5766	118541	2.70%	0.065%
23	5.359	5.343	5.376	HH	4214	59699	1.36%	0.033%
24	5.392	5.376	5.432	HH	8957	117567	2.68%	0.065%
25	5.447	5.432	5.469	HH	2610	33674	0.77%	0.019%
26	5.499	5.469	5.516	HH	13967	151181	3.44%	0.083%
27	5.531	5.516	5.553	HH	5606	76247	1.74%	0.042%
28	5.573	5.553	5.581	HH	2252	31991	0.73%	0.018%
29	5.597	5.581	5.617	HH	5140	63014	1.43%	0.035%
30	5.633	5.617	5.648	HH	1799	26710	0.61%	0.015%
31	5.658	5.648	5.668	HH	1438	15121	0.34%	0.008%
32	5.688	5.668	5.702	HH	7754	90849	2.07%	0.050%
33	5.727	5.702	5.738	HH	9975	138731	3.16%	0.077%
34	5.749	5.738	5.771	HH	11828	135956	3.10%	0.075%
35	5.801	5.771	5.823	HH	6590	153525	3.50%	0.085%
36	5.866	5.823	5.941	HH	9173	336162	7.65%	0.186%

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37	5.955	5.941	5.974	HH	3983	52107	1.19%	0.029%
38	6.005	5.974	6.023	HH	6573	116807	2.66%	0.064%
39	6.054	6.023	6.079	HH	20786	273164	6.22%	0.151%
40	6.100	6.079	6.128	HH	6312	130793	2.98%	0.072%
41	6.143	6.128	6.168	HH	7266	109054	2.48%	0.060%
42	6.202	6.168	6.218	HH	8898	170478	3.88%	0.094%
43	6.228	6.218	6.258	HH	5191	100632	2.29%	0.056%
44	6.273	6.258	6.285	HH	4221	60999	1.39%	0.034%
45	6.325	6.285	6.353	HH	11595	247453	5.63%	0.137%
46	6.371	6.353	6.393	HH	5931	125172	2.85%	0.069%
47	6.421	6.393	6.431	HH	7178	144006	3.28%	0.079%
48	6.457	6.431	6.472	HH	32592	421108	9.59%	0.232%
49	6.485	6.472	6.542	HH	23524	358737	8.17%	0.198%
50	6.576	6.542	6.589	HH	4719	108193	2.46%	0.060%
51	6.607	6.589	6.617	HH	6701	87667	2.00%	0.048%
52	6.635	6.617	6.669	HH	14987	255902	5.83%	0.141%
53	6.685	6.669	6.727	HH	11836	235933	5.37%	0.130%
54	6.775	6.727	6.801	HH	68878	1033758	23.54%	0.571%
55	6.811	6.801	6.859	HH	13429	301710	6.87%	0.167%
56	6.892	6.859	6.913	HH	10901	239657	5.46%	0.132%
57	6.923	6.913	6.932	HH	6081	66587	1.52%	0.037%
58	6.957	6.932	6.972	HH	10066	185107	4.22%	0.102%
59	6.989	6.972	6.997	HH	9678	117583	2.68%	0.065%
60	7.007	6.997	7.029	HH	10021	155568	3.54%	0.086%
61	7.053	7.029	7.076	HH	30075	422370	9.62%	0.233%
62	7.106	7.076	7.132	HH	21203	489520	11.15%	0.270%
63	7.144	7.132	7.167	HH	14943	225356	5.13%	0.124%
64	7.191	7.167	7.229	HH	18726	374924	8.54%	0.207%
65	7.272	7.229	7.307	HH	26338	632826	14.41%	0.349%
66	7.318	7.307	7.330	HH	9698	123873	2.82%	0.068%
67	7.340	7.330	7.358	HH	10052	142953	3.26%	0.079%
68	7.414	7.358	7.451	HH	36484	823107	18.74%	0.454%
69	7.461	7.451	7.478	HH	10853	158199	3.60%	0.087%
70	7.519	7.478	7.550	HH	9924	379115	8.63%	0.209%
71	7.589	7.550	7.632	HH	17263	517199	11.78%	0.285%
72	7.642	7.632	7.661	HH	7918	124799	2.84%	0.069%
73	7.752	7.661	7.761	HH	12094	526625	11.99%	0.291%
74	7.777	7.761	7.794	HH	20491	294629	6.71%	0.163%
75	7.815	7.794	7.836	HH	43143	582395	13.26%	0.321%
76	7.845	7.836	7.857	HH	13931	162902	3.71%	0.090%
77	7.871	7.857	7.884	HH	15234	226495	5.16%	0.125%
78	7.893	7.884	7.911	HH	14114	200873	4.57%	0.111%
79	7.936	7.911	7.962	HH	17282	416686	9.49%	0.230%
80	7.990	7.962	8.010	HH	29070	525987	11.98%	0.290%
81	8.033	8.010	8.048	HH	15809	345689	7.87%	0.191%
82	8.058	8.048	8.080	HH	16651	255991	5.83%	0.141%
83	8.109	8.080	8.130	HH	28741	510896	11.63%	0.282%
84	8.164	8.130	8.186	HH	24618	523618	11.92%	0.289%
85	8.218	8.186	8.231	HH	17368	387117	8.82%	0.214%
86	8.249	8.231	8.257	HH	19616	259222	5.90%	0.143%
87	8.287	8.257	8.317	HH	53592	1025575	23.35%	0.566%
88	8.350	8.317	8.388	HH	70864	1190986	27.12%	0.657%
89	8.401	8.388	8.433	HH	16659	386020	8.79%	0.213%

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90	8.457	8.433	8.484	HH	20911	484072	11.02%	0.267%
91	8.502	8.484	8.551	HH	21832	685133	15.60%	0.378%
92	8.584	8.551	8.604	HH	14270	397964	9.06%	0.220%
93	8.621	8.604	8.632	HH	12917	201497	4.59%	0.111%
94	8.651	8.632	8.677	HH	16721	404354	9.21%	0.223%
95	8.707	8.677	8.726	HH	22923	542092	12.34%	0.299%
96	8.752	8.726	8.770	HH	21830	503637	11.47%	0.278%
97	8.782	8.770	8.798	HH	19119	307475	7.00%	0.170%
98	8.828	8.798	8.850	HH	39496	736877	16.78%	0.407%
99	8.882	8.850	8.900	HH	29081	592915	13.50%	0.327%
100	8.919	8.900	8.933	HH	25151	401285	9.14%	0.221%
101	8.987	8.933	9.006	HH	53138	1254168	28.56%	0.692%
102	9.017	9.006	9.034	HH	22593	329191	7.50%	0.182%
103	9.068	9.034	9.092	HH	27777	746930	17.01%	0.412%
104	9.114	9.092	9.135	HH	64685	973501	22.17%	0.537%
105	9.148	9.135	9.177	HH	22946	490703	11.17%	0.271%
106	9.196	9.177	9.214	HH	19056	389282	8.86%	0.215%
107	9.249	9.214	9.284	HH	21927	816523	18.59%	0.451%
108	9.299	9.284	9.309	HH	19115	270972	6.17%	0.150%
109	9.324	9.309	9.340	HH	20099	340435	7.75%	0.188%
110	9.367	9.340	9.386	HH	20206	542807	12.36%	0.300%
111	9.404	9.386	9.420	HH	22572	414624	9.44%	0.229%
112	9.440	9.420	9.468	HH	28071	646775	14.73%	0.357%
113	9.490	9.468	9.503	HH	30297	484838	11.04%	0.268%
114	9.514	9.503	9.545	HH	28449	593373	13.51%	0.327%
115	9.581	9.545	9.604	HH	39570	1020055	23.23%	0.563%
116	9.622	9.604	9.640	HH	23392	447213	10.18%	0.247%
117	9.696	9.640	9.711	HH	31091	974568	22.19%	0.538%
118	9.726	9.711	9.756	HH	35088	684522	15.59%	0.378%
119	9.776	9.756	9.792	HH	20090	415134	9.45%	0.229%
120	9.816	9.792	9.838	HH	23585	607367	13.83%	0.335%
121	9.861	9.838	9.875	HH	25669	533778	12.15%	0.295%
122	9.898	9.875	9.929	HH	66501	1273159	28.99%	0.703%
123	9.949	9.929	9.982	HH	32922	830646	18.92%	0.458%
124	9.995	9.982	10.025	HH	25229	580653	13.22%	0.320%
125	10.045	10.025	10.055	HH	22266	381654	8.69%	0.211%
126	10.073	10.055	10.098	HH	23788	562523	12.81%	0.310%
127	10.143	10.098	10.159	HH	23091	786891	17.92%	0.434%
128	10.175	10.159	10.188	HH	22733	369010	8.40%	0.204%
129	10.240	10.188	10.260	HH	27515	1097984	25.00%	0.606%
130	10.289	10.260	10.318	HH	46678	1124791	25.61%	0.621%
131	10.343	10.318	10.355	HH	28317	579908	13.21%	0.320%
132	10.374	10.355	10.397	HH	31262	684577	15.59%	0.378%
133	10.430	10.397	10.515	HH	32799	1881187	42.84%	1.038%
134	10.567	10.515	10.605	HH	29041	1412709	32.17%	0.780%
135	10.638	10.605	10.678	HH	67384	1617209	36.83%	0.893%
136	10.712	10.678	10.740	HH	52157	1341191	30.54%	0.740%
137	10.759	10.740	10.780	HH	31288	661044	15.05%	0.365%
138	10.788	10.780	10.824	HH	26683	687315	15.65%	0.379%
139	10.848	10.824	10.865	HH	28452	640398	14.58%	0.353%
140	10.898	10.865	10.934	HH	38272	1267643	28.87%	0.700%
141	10.971	10.934	10.995	HH	34363	1073413	24.44%	0.592%

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142	11.031	10.995	11.080	HH	36182	1453092	33.09%	0.802%
143	11.095	11.080	11.131	HH	27595	789317	17.97%	0.436%
144	11.149	11.131	11.162	HH	27414	479351	10.92%	0.265%
145	11.205	11.162	11.228	HH	27396	1056713	24.06%	0.583%
146	11.291	11.228	11.311	HH	33260	1411334	32.14%	0.779%
147	11.344	11.311	11.388	HH	60156	1684585	38.36%	0.930%
148	11.437	11.388	11.475	HH	52108	1796123	40.90%	0.991%
149	11.499	11.475	11.514	HH	35733	733128	16.69%	0.405%
150	11.532	11.514	11.568	HH	35149	1064505	24.24%	0.588%
151	11.584	11.568	11.595	HH	33810	519860	11.84%	0.287%
152	11.653	11.595	11.687	HH	37899	1878879	42.78%	1.037%
153	11.704	11.687	11.718	HH	37451	651017	14.82%	0.359%
154	11.737	11.718	11.762	HH	42523	967212	22.02%	0.534%
155	11.785	11.762	11.807	HH	39556	976824	22.24%	0.539%
156	11.822	11.807	11.840	HH	36931	682175	15.53%	0.377%
157	11.853	11.840	11.868	HH	35612	573471	13.06%	0.317%
158	11.902	11.868	11.945	HH	38843	1587796	36.16%	0.876%
159	12.016	11.945	12.052	HH	63863	2736914	62.32%	1.511%
160	12.067	12.052	12.082	HH	36001	636794	14.50%	0.351%
161	12.112	12.082	12.137	HH	49118	1341928	30.56%	0.741%
162	12.158	12.137	12.197	HH	43307	1287740	29.32%	0.711%
163	12.267	12.197	12.291	HH	102575	2647143	60.28%	1.461%
164	12.306	12.291	12.335	HH	45645	1018165	23.19%	0.562%
165	12.352	12.335	12.362	HH	37608	564661	12.86%	0.312%
166	12.378	12.362	12.394	HH	43227	741671	16.89%	0.409%
167	12.417	12.394	12.464	HH	44234	1610239	36.67%	0.889%
168	12.487	12.464	12.558	HH	54436	2070248	47.14%	1.143%
169	12.598	12.558	12.627	HH	47517	1484072	33.79%	0.819%
170	12.655	12.627	12.688	HH	80747	1764070	40.17%	0.974%
171	12.726	12.688	12.795	HH	49998	2254722	51.34%	1.244%
172	12.810	12.795	12.852	HH	32103	1019398	23.21%	0.563%
173	12.874	12.852	12.892	HH	32239	734130	16.72%	0.405%
174	12.919	12.892	12.942	HH	35598	962287	21.91%	0.531%
175	12.953	12.942	13.001	HH	30934	1038892	23.66%	0.573%
176	13.024	13.001	13.040	HH	51461	918273	20.91%	0.507%
177	13.058	13.040	13.135	HH	58998	2168014	49.37%	1.197%
178	13.153	13.135	13.190	HH	34190	1049409	23.90%	0.579%
179	13.235	13.190	13.251	HH	30531	1084670	24.70%	0.599%
180	13.274	13.251	13.306	HH	47916	1186235	27.01%	0.655%
181	13.329	13.306	13.393	HH	31442	1554177	35.39%	0.858%
182	13.415	13.393	13.431	HH	29504	653505	14.88%	0.361%
183	13.454	13.431	13.468	HH	29353	643646	14.66%	0.355%
184	13.497	13.468	13.532	HH	40794	1241829	28.28%	0.685%
185	13.538	13.532	13.546	HH	28541	240640	5.48%	0.133%
186	13.551	13.546	13.560	HH	28441	236602	5.39%	0.131%
187	13.617	13.560	13.644	HH	34477	1529884	34.84%	0.844%
188	13.662	13.644	13.676	HH	29780	558608	12.72%	0.308%
189	13.727	13.676	13.748	HH	50277	1462947	33.31%	0.807%
190	13.763	13.748	13.785	HH	31707	653451	14.88%	0.361%
191	13.811	13.785	13.836	HH	34887	925931	21.08%	0.511%
192	13.861	13.836	13.914	HH	43792	1552740	35.36%	0.857%
193	13.933	13.914	13.992	HH	31248	1341598	30.55%	0.740%
194	14.012	13.992	14.048	HH	28859	926352	21.09%	0.511%

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195	14.098	14.048	14.138	HH	29709	1553420	35.37%	0.857%
196	14.161	14.138	14.176	HH	29954	644489	14.68%	0.356%
197	14.187	14.176	14.208	HH	29435	545576	12.42%	0.301%
198	14.226	14.208	14.238	HH	29974	523319	11.92%	0.289%
199	14.253	14.238	14.265	HH	30251	476946	10.86%	0.263%
200	14.270	14.265	14.307	HH	29924	752842	17.14%	0.416%
201	14.327	14.307	14.340	HH	30054	571713	13.02%	0.316%
202	14.353	14.340	14.373	HH	30102	576568	13.13%	0.318%
203	14.381	14.373	14.402	HH	28090	477800	10.88%	0.264%
204	14.428	14.402	14.468	HH	50017	1482845	33.77%	0.818%
205	14.488	14.468	14.512	HH	36099	844772	19.24%	0.466%
206	14.551	14.512	14.570	HH	32139	1068483	24.33%	0.590%
207	14.595	14.570	14.620	HH	32827	928456	21.14%	0.512%
208	14.643	14.620	14.688	HH	33110	1240093	28.24%	0.684%
209	14.765	14.688	14.835	HH	156062	4391451	100.00%	2.424%
210	14.866	14.835	14.885	HH	32805	910241	20.73%	0.502%
211	14.909	14.885	14.926	HH	42029	886510	20.19%	0.489%
212	14.966	14.926	14.997	HH	54249	1800120	40.99%	0.994%
213	15.013	14.997	15.049	HH	32959	1000720	22.79%	0.552%
214	15.071	15.049	15.136	HH	33209	1642984	37.41%	0.907%
215	15.152	15.136	15.160	HH	30493	429213	9.77%	0.237%
216	15.216	15.160	15.248	HH	36528	1734615	39.50%	0.957%
217	15.290	15.248	15.300	HH	33281	994534	22.65%	0.549%
218	15.309	15.300	15.324	HH	33332	485184	11.05%	0.268%
219	15.347	15.324	15.393	HH	53318	1582340	36.03%	0.873%
220	15.406	15.393	15.414	HH	32195	407926	9.29%	0.225%
221	15.492	15.414	15.532	HH	55771	2647963	60.30%	1.461%
222	15.544	15.532	15.561	HH	35414	600895	13.68%	0.332%
223	15.588	15.561	15.612	HH	44263	1110337	25.28%	0.613%
224	15.625	15.612	15.645	HH	32684	620694	14.13%	0.343%
225	15.666	15.645	15.701	HH	35948	1125660	25.63%	0.621%
226	15.730	15.701	15.780	HH	37188	1654506	37.68%	0.913%
227	15.813	15.780	15.843	HH	35355	1249327	28.45%	0.690%
228	15.862	15.843	15.888	HH	33308	876876	19.97%	0.484%
229	15.917	15.888	15.932	HH	34242	859650	19.58%	0.474%
230	15.952	15.932	15.968	HH	35009	745653	16.98%	0.412%
231	15.992	15.968	16.018	HH	58371	1321632	30.10%	0.729%
232	16.027	16.018	16.070	HH	34219	990294	22.55%	0.547%
233	16.096	16.070	16.114	HH	31377	794187	18.08%	0.438%
234	16.164	16.114	16.181	HH	34581	1313587	29.91%	0.725%
235	16.211	16.181	16.268	HH	37360	1810641	41.23%	0.999%
236	16.296	16.268	16.342	HH	36087	1526395	34.76%	0.842%
237	16.365	16.342	16.421	HH	37621	1628015	37.07%	0.899%
238	16.477	16.421	16.528	HH	68172	2672486	60.86%	1.475%
239	16.553	16.528	16.587	HH	38154	1204426	27.43%	0.665%
240	16.631	16.587	16.652	HH	35385	1349851	30.74%	0.745%
241	16.663	16.652	16.685	HH	35479	684996	15.60%	0.378%
242	16.722	16.685	16.744	HH	45730	1330672	30.30%	0.734%
243	16.796	16.744	16.821	HH	49920	1789822	40.76%	0.988%
244	16.853	16.821	16.878	HH	46364	1318979	30.04%	0.728%
245	16.897	16.878	16.917	HH	40854	861251	19.61%	0.475%
246	16.948	16.917	16.973	HH	62423	1525257	34.73%	0.842%

rteres.txt
Sum of corrected areas: 181186287

FG100118.M Tue Oct 23 09:07:13 2018