

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002915.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2018 14:56
 Sample : J5901-06 100X
 Misc :
 ALS Vial : 8 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	4.453	4.435	4.515	BH	277	-6832	-0.45%	-0.010%
2	4.533	4.515	4.558	PH	1219	3666	0.24%	0.005%
3	4.567	4.558	4.594	PH	-160	-8019	-0.53%	-0.012%
4	4.620	4.594	4.647	PH	1437	20491	1.34%	0.031%
5	4.663	4.647	4.676	HH	3226	30643	2.01%	0.046%
6	4.687	4.676	4.698	HH	2196	21503	1.41%	0.032%
7	4.716	4.698	4.733	HH	11766	105347	6.91%	0.158%
8	4.746	4.733	4.758	PH	3234	28076	1.84%	0.042%
9	4.770	4.758	4.804	HH	2545	42857	2.81%	0.064%
10	4.839	4.804	4.855	HH	4038	60911	3.99%	0.091%
11	4.876	4.855	4.900	HH	7362	87461	5.74%	0.131%
12	4.939	4.900	4.965	HH	6420	81325	5.33%	0.122%
13	4.991	4.965	5.005	HH	2598	33274	2.18%	0.050%
14	5.014	5.005	5.046	HH	1549	21097	1.38%	0.032%
15	5.073	5.046	5.085	PH	3838	33303	2.18%	0.050%
16	5.106	5.085	5.134	HH	6077	95160	6.24%	0.142%
17	5.161	5.134	5.171	HH	4910	56730	3.72%	0.085%
18	5.185	5.171	5.199	HH	7936	79409	5.21%	0.119%
19	5.207	5.199	5.250	HH	4073	62413	4.09%	0.093%
20	5.266	5.250	5.284	PH	1016	14244	0.93%	0.021%
21	5.305	5.284	5.350	HH	4388	94162	6.17%	0.141%
22	5.370	5.350	5.383	HH	4396	62013	4.07%	0.093%
23	5.397	5.383	5.412	HH	6418	67580	4.43%	0.101%
24	5.427	5.412	5.444	HH	3457	52850	3.47%	0.079%
25	5.455	5.444	5.478	HH	3149	42805	2.81%	0.064%
26	5.510	5.478	5.520	HH	7353	89421	5.86%	0.134%
27	5.537	5.520	5.560	HH	12666	166323	10.91%	0.249%
28	5.576	5.560	5.613	HH	3336	66029	4.33%	0.099%
29	5.641	5.613	5.671	HH	2783	69943	4.59%	0.105%
30	5.694	5.671	5.733	HH	18060	272234	17.85%	0.407%
31	5.753	5.733	5.767	HH	4184	68145	4.47%	0.102%
32	5.791	5.767	5.831	HH	16577	304941	20.00%	0.456%
33	5.848	5.831	5.864	HH	5027	70039	4.59%	0.105%
34	5.881	5.864	5.896	HH	7044	92315	6.05%	0.138%
35	5.914	5.896	5.941	HH	6126	105238	6.90%	0.157%
36	5.962	5.941	5.985	HH	7532	101190	6.64%	0.151%

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37	6.010	5.985	6.036	HH	9485	178063	11.68%	0.266%
38	6.060	6.036	6.077	HH	8414	151972	9.97%	0.227%
39	6.104	6.077	6.123	HH	8698	166595	10.92%	0.249%
40	6.161	6.123	6.173	HH	5665	129731	8.51%	0.194%
41	6.192	6.173	6.221	HH	12568	266336	17.46%	0.398%
42	6.238	6.221	6.261	HH	8760	166320	10.91%	0.249%
43	6.277	6.261	6.292	HH	11156	145267	9.53%	0.217%
44	6.328	6.292	6.349	HH	10381	269143	17.65%	0.403%
45	6.370	6.349	6.389	HH	9060	147627	9.68%	0.221%
46	6.426	6.389	6.495	HH	11302	432292	28.35%	0.647%
47	6.510	6.495	6.537	HH	8552	145381	9.53%	0.217%
48	6.579	6.537	6.591	HH	7259	171483	11.24%	0.256%
49	6.607	6.591	6.617	HH	10184	132342	8.68%	0.198%
50	6.638	6.617	6.659	HH	35329	443837	29.10%	0.664%
51	6.687	6.659	6.727	HH	16570	400718	26.28%	0.599%
52	6.771	6.727	6.790	HH	17101	344780	22.61%	0.516%
53	6.815	6.790	6.859	HH	12847	360502	23.64%	0.539%
54	6.894	6.859	6.916	HH	21774	384500	25.21%	0.575%
55	6.932	6.916	6.941	HH	7968	106408	6.98%	0.159%
56	6.961	6.941	6.975	HH	10036	179935	11.80%	0.269%
57	7.011	6.975	7.032	HH	15992	422047	27.67%	0.631%
58	7.051	7.032	7.085	HH	23047	415821	27.27%	0.622%
59	7.127	7.085	7.173	HH	14521	549767	36.05%	0.822%
60	7.193	7.173	7.236	HH	45753	778182	51.03%	1.164%
61	7.255	7.236	7.279	HH	23237	373566	24.50%	0.559%
62	7.297	7.279	7.316	HH	15231	246516	16.16%	0.369%
63	7.329	7.316	7.361	HH	9556	240999	15.80%	0.360%
64	7.400	7.361	7.446	HH	18652	641641	42.07%	0.960%
65	7.465	7.446	7.492	HH	13851	334556	21.94%	0.500%
66	7.507	7.492	7.525	HH	15132	257461	16.88%	0.385%
67	7.535	7.525	7.546	HH	11297	134560	8.82%	0.201%
68	7.553	7.546	7.565	HH	11128	122817	8.05%	0.184%
69	7.592	7.565	7.629	HH	25961	616310	40.41%	0.922%
70	7.646	7.629	7.664	HH	14776	248613	16.30%	0.372%
71	7.690	7.664	7.697	HH	9412	172498	11.31%	0.258%
72	7.755	7.697	7.795	HH	19718	772634	50.66%	1.156%
73	7.807	7.795	7.822	HH	11398	166949	10.95%	0.250%
74	7.871	7.822	7.883	HH	16312	506406	33.21%	0.757%
75	7.895	7.883	7.914	HH	16537	260197	17.06%	0.389%
76	7.937	7.914	7.958	HH	21183	378841	24.84%	0.567%
77	7.989	7.958	7.998	HH	14748	316106	20.73%	0.473%
78	8.033	7.998	8.072	HH	30262	860801	56.44%	1.287%
79	8.109	8.072	8.133	HH	72846	1267001	83.08%	1.895%
80	8.140	8.133	8.154	HH	15079	175444	11.50%	0.262%
81	8.168	8.154	8.185	HH	14394	250786	16.44%	0.375%
82	8.219	8.185	8.235	HH	59003	907276	59.49%	1.357%
83	8.247	8.235	8.267	HH	32552	457137	29.98%	0.684%
84	8.279	8.267	8.298	HH	17396	292422	19.17%	0.437%
85	8.334	8.298	8.353	HH	23108	552938	36.26%	0.827%
86	8.383	8.353	8.418	HH	28993	808319	53.00%	1.209%
87	8.457	8.418	8.475	HH	29109	612965	40.19%	0.917%
88	8.493	8.475	8.528	HH	20288	565784	37.10%	0.846%
89	8.537	8.528	8.552	HH	15440	207767	13.62%	0.311%

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90	8.579	8.552	8.602	HH	15918	419585	27.51%	0.628%
91	8.617	8.602	8.631	HH	13695	215705	14.14%	0.323%
92	8.650	8.631	8.666	HH	18141	324930	21.31%	0.486%
93	8.708	8.666	8.726	HH	21148	630566	41.35%	0.943%
94	8.753	8.726	8.795	HH	28438	799576	52.43%	1.196%
95	8.826	8.795	8.850	HH	68454	1134263	74.38%	1.696%
96	8.863	8.850	8.878	HH	17054	252946	16.59%	0.378%
97	8.907	8.878	8.918	HH	16563	354164	23.22%	0.530%
98	8.938	8.918	8.959	HH	39371	622502	40.82%	0.931%
99	8.974	8.959	8.994	HH	23792	384586	25.22%	0.575%
100	9.010	8.994	9.027	HH	18419	312320	20.48%	0.467%
101	9.062	9.027	9.077	HH	23853	541013	35.48%	0.809%
102	9.109	9.077	9.128	HH	36664	710183	46.57%	1.062%
103	9.150	9.128	9.182	HH	39870	732148	48.01%	1.095%
104	9.198	9.182	9.225	HH	17787	395196	25.91%	0.591%
105	9.267	9.225	9.283	HH	32433	657892	43.14%	0.984%
106	9.298	9.283	9.332	HH	28038	520654	34.14%	0.779%
107	9.346	9.332	9.363	HH	14190	249192	16.34%	0.373%
108	9.403	9.363	9.427	HH	33829	794227	52.08%	1.188%
109	9.441	9.427	9.462	HH	14744	281391	18.45%	0.421%
110	9.487	9.462	9.500	HH	25024	421623	27.65%	0.631%
111	9.510	9.500	9.542	HH	22689	439496	28.82%	0.657%
112	9.567	9.542	9.619	HH	36470	925754	60.70%	1.385%
113	9.643	9.619	9.676	HH	20970	612479	40.16%	0.916%
114	9.691	9.676	9.716	HH	22361	419961	27.54%	0.628%
115	9.728	9.716	9.753	HH	14478	298277	19.56%	0.446%
116	9.769	9.753	9.787	HH	12174	234096	15.35%	0.350%
117	9.811	9.787	9.831	HH	18777	414783	27.20%	0.620%
118	9.853	9.831	9.878	HH	20571	518203	33.98%	0.775%
119	9.896	9.878	9.941	HH	20594	634532	41.61%	0.949%
120	9.970	9.941	9.985	HH	15163	389299	25.53%	0.582%
121	10.003	9.985	10.041	HH	17269	468167	30.70%	0.700%
122	10.071	10.041	10.151	HH	19496	855576	56.10%	1.280%
123	10.172	10.151	10.204	HH	13294	360802	23.66%	0.540%
124	10.232	10.204	10.253	HH	20480	423374	27.76%	0.633%
125	10.282	10.253	10.312	HH	55851	991215	65.00%	1.483%
126	10.341	10.312	10.355	HH	20791	414665	27.19%	0.620%
127	10.367	10.355	10.392	HH	22190	376946	24.72%	0.564%
128	10.412	10.392	10.458	HH	24576	640645	42.01%	0.958%
129	10.486	10.458	10.527	HH	18709	646736	42.41%	0.967%
130	10.552	10.527	10.596	HH	18622	646504	42.39%	0.967%
131	10.627	10.596	10.643	HH	18676	462443	30.32%	0.692%
132	10.657	10.643	10.674	HH	18028	288015	18.89%	0.431%
133	10.706	10.674	10.735	HH	90375	1525030	100.00%	2.281%
134	10.758	10.735	10.811	HH	14989	598074	39.22%	0.895%
135	10.849	10.811	10.865	HH	13455	400529	26.26%	0.599%
136	10.892	10.865	10.942	HH	20537	660339	43.30%	0.988%
137	10.969	10.942	11.004	HH	15416	474747	31.13%	0.710%
138	11.028	11.004	11.055	HH	16476	397919	26.09%	0.595%
139	11.075	11.055	11.087	HH	11289	209656	13.75%	0.314%
140	11.109	11.087	11.153	HH	12964	454063	29.77%	0.679%
141	11.167	11.153	11.178	HH	12001	174026	11.41%	0.260%

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142	11.202	11.178	11.223	HH	15260	353169	23.16%	0.528%
143	11.245	11.223	11.270	HH	14813	369920	24.26%	0.553%
144	11.288	11.270	11.311	HH	14517	321936	21.11%	0.482%
145	11.335	11.311	11.351	HH	14247	307464	20.16%	0.460%
146	11.385	11.351	11.400	HH	13934	381688	25.03%	0.571%
147	11.427	11.400	11.462	HH	45740	888817	58.28%	1.329%
148	11.489	11.462	11.512	HH	13034	331639	21.75%	0.496%
149	11.546	11.512	11.572	HH	13202	397244	26.05%	0.594%
150	11.585	11.572	11.597	HH	11843	169484	11.11%	0.253%
151	11.633	11.597	11.671	HH	12411	490380	32.16%	0.733%
152	11.699	11.671	11.713	HH	17192	337055	22.10%	0.504%
153	11.729	11.713	11.763	HH	20556	400371	26.25%	0.599%
154	11.793	11.763	11.825	HH	11295	376214	24.67%	0.563%
155	11.848	11.825	11.865	HH	16625	309423	20.29%	0.463%
156	11.881	11.865	11.931	HH	15071	448416	29.40%	0.671%
157	11.952	11.931	11.961	HH	10071	176156	11.55%	0.263%
158	11.989	11.961	12.016	HH	19274	462121	30.30%	0.691%
159	12.032	12.016	12.065	HH	11505	300732	19.72%	0.450%
160	12.139	12.065	12.152	HH	9591	482663	31.65%	0.722%
161	12.164	12.152	12.185	HH	8978	173017	11.35%	0.259%
162	12.202	12.185	12.222	HH	9456	192823	12.64%	0.288%
163	12.234	12.222	12.252	HH	9614	166217	10.90%	0.249%
164	12.261	12.252	12.288	HH	8845	183456	12.03%	0.274%
165	12.313	12.288	12.336	HH	9785	242907	15.93%	0.363%
166	12.353	12.336	12.360	HH	7902	110067	7.22%	0.165%
167	12.377	12.360	12.409	HH	9010	240561	15.77%	0.360%
168	12.443	12.409	12.467	HH	9761	297975	19.54%	0.446%
169	12.492	12.467	12.544	HH	12433	433707	28.44%	0.649%
170	12.572	12.544	12.581	HH	10307	199936	13.11%	0.299%
171	12.601	12.581	12.622	HH	16072	298041	19.54%	0.446%
172	12.639	12.622	12.695	HH	12098	430811	28.25%	0.644%
173	12.716	12.695	12.783	HH	9922	403679	26.47%	0.604%
174	12.796	12.783	12.829	HH	6912	181564	11.91%	0.272%
175	12.844	12.829	12.861	HH	6902	122102	8.01%	0.183%
176	12.872	12.861	12.887	HH	6393	93303	6.12%	0.140%
177	12.931	12.887	12.962	HH	6825	281721	18.47%	0.421%
178	12.971	12.962	12.992	HH	5977	102369	6.71%	0.153%
179	13.014	12.992	13.034	HH	7733	166535	10.92%	0.249%
180	13.048	13.034	13.062	HH	6684	102211	6.70%	0.153%
181	13.082	13.062	13.101	HH	6220	143801	9.43%	0.215%
182	13.150	13.101	13.184	HH	8709	335107	21.97%	0.501%
183	13.196	13.184	13.244	HH	6236	200953	13.18%	0.301%
184	13.307	13.244	13.331	HH	7882	319852	20.97%	0.478%
185	13.350	13.331	13.395	HH	7886	220425	14.45%	0.330%
186	13.414	13.395	13.425	HH	5651	92023	6.03%	0.138%
187	13.444	13.425	13.466	HH	5934	130548	8.56%	0.195%
188	13.488	13.466	13.512	HH	5797	138126	9.06%	0.207%
189	13.529	13.512	13.556	HH	4811	121662	7.98%	0.182%
190	13.571	13.556	13.587	HH	4551	84442	5.54%	0.126%
191	13.607	13.587	13.662	HH	4809	190662	12.50%	0.285%
192	13.676	13.662	13.688	HH	3965	62286	4.08%	0.093%
193	13.714	13.688	13.738	HH	4385	121300	7.95%	0.181%
194	13.759	13.738	13.781	HH	4933	114114	7.48%	0.171%

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195	13.799	13.781	13.828	HH	4575	112297	7.36%	0.168%
196	13.848	13.828	13.862	HH	4124	76318	5.00%	0.114%
197	13.883	13.862	13.918	HH	4293	132346	8.68%	0.198%
198	13.931	13.918	13.959	HH	3896	86760	5.69%	0.130%
199	13.978	13.959	14.024	HH	3319	121659	7.98%	0.182%
200	14.087	14.024	14.138	HH	3667	205371	13.47%	0.307%
201	14.152	14.138	14.189	HH	2825	81842	5.37%	0.122%
202	14.226	14.189	14.298	HH	3089	172522	11.31%	0.258%
203	14.325	14.298	14.390	HH	2731	135150	8.86%	0.202%
204	14.414	14.390	14.436	HH	2807	66278	4.35%	0.099%
205	14.446	14.436	14.456	HH	2289	27629	1.81%	0.041%
206	14.479	14.456	14.505	HH	2366	66269	4.35%	0.099%
207	14.543	14.505	14.582	HH	2535	104537	6.85%	0.156%
208	14.607	14.582	14.648	HH	1999	74560	4.89%	0.112%
209	14.677	14.648	14.728	HH	1917	86686	5.68%	0.130%
210	14.751	14.728	14.778	HH	2784	64385	4.22%	0.096%
211	14.791	14.778	14.828	HH	1845	47570	3.12%	0.071%
212	14.857	14.828	14.882	HH	1561	45939	3.01%	0.069%
213	14.908	14.882	14.922	HH	1716	37878	2.48%	0.057%
214	14.948	14.922	14.981	HH	2644	69428	4.55%	0.104%
215	14.998	14.981	15.027	HH	1549	39320	2.58%	0.059%
216	15.069	15.027	15.078	HH	1460	41795	2.74%	0.063%
217	15.089	15.078	15.192	HH	1532	85521	5.61%	0.128%
218	15.209	15.192	15.228	HH	1261	26096	1.71%	0.039%
219	15.239	15.228	15.253	HH	1136	15994	1.05%	0.024%
220	15.295	15.253	15.325	HH	1152	45546	2.99%	0.068%
221	15.345	15.325	15.412	HH	1294	61261	4.02%	0.092%
222	15.427	15.412	15.452	HH	1229	26993	1.77%	0.040%
223	15.479	15.452	15.532	HH	1730	65750	4.31%	0.098%
224	15.556	15.532	15.602	HH	1286	48857	3.20%	0.073%
225	15.619	15.602	15.638	HH	1104	23136	1.52%	0.035%
226	15.681	15.638	15.742	HH	1163	67492	4.43%	0.101%
227	15.747	15.742	15.765	HH	1171	15887	1.04%	0.024%
228	15.801	15.765	15.850	HH	1193	56238	3.69%	0.084%
229	15.869	15.850	15.884	HH	1120	21583	1.42%	0.032%
230	15.943	15.884	15.955	HH	1279	49603	3.25%	0.074%
231	15.979	15.955	16.008	HH	2195	50556	3.32%	0.076%
232	16.021	16.008	16.063	HH	1230	38549	2.53%	0.058%
233	16.078	16.063	16.128	HH	1186	43710	2.87%	0.065%
234	16.166	16.128	16.176	HH	1253	34326	2.25%	0.051%
235	16.185	16.176	16.208	HH	1273	23462	1.54%	0.035%
236	16.220	16.208	16.251	HH	1309	30766	2.02%	0.046%
237	16.288	16.251	16.300	HH	1373	38445	2.52%	0.057%
238	16.306	16.300	16.335	HH	1341	27864	1.83%	0.042%
239	16.427	16.335	16.437	HH	1641	89280	5.85%	0.134%
240	16.463	16.437	16.518	HH	3080	94999	6.23%	0.142%
241	16.533	16.518	16.588	HH	1655	66175	4.34%	0.099%
242	16.595	16.588	16.616	HH	1753	27296	1.79%	0.041%
243	16.642	16.616	16.652	HH	1705	35716	2.34%	0.053%
244	16.698	16.652	16.725	HH	1789	75577	4.96%	0.113%
245	16.815	16.725	16.832	HH	1964	118747	7.79%	0.178%
246	16.852	16.832	16.874	HH	2106	51693	3.39%	0.077%

247 16.930 16.874 16.972 HH rteres.txt 5131 166087 10.89% 0.248%
Sum of corrected areas: 66860597

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