

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100918\
 Data File : FG002557.D
 Signal(s) : FID1A.ch
 Acq On : 09 Oct 2018 14:26
 Sample : J5201-01MSD 10X
 Misc :
 ALS Vial : 8 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	4.460	4.435	4.486	PH	22530	210190	4.08%	0.181%
2	4.504	4.486	4.518	PH	955	7614	0.15%	0.007%
3	4.533	4.518	4.558	PH	763	6511	0.13%	0.006%
4	4.566	4.558	4.598	PH	166	232	0.00%	0.000%
5	4.616	4.598	4.646	PH	676	10558	0.21%	0.009%
6	4.677	4.646	4.702	HH	11255	132529	2.58%	0.114%
7	4.717	4.702	4.734	HH	3798	39434	0.77%	0.034%
8	4.747	4.734	4.760	HH	1665	16908	0.33%	0.015%
9	4.770	4.760	4.782	HH	977	11189	0.22%	0.010%
10	4.795	4.782	4.809	HH	1383	14425	0.28%	0.012%
11	4.838	4.809	4.856	HH	1348	19353	0.38%	0.017%
12	4.876	4.856	4.901	PH	2111	26230	0.51%	0.023%
13	4.940	4.901	4.964	HH	1853	24431	0.47%	0.021%
14	5.012	4.964	5.047	HH	855	17143	0.33%	0.015%
15	5.074	5.047	5.086	PH	1232	9877	0.19%	0.008%
16	5.105	5.086	5.130	HH	1736	23938	0.47%	0.021%
17	5.145	5.130	5.173	HH	1581	23419	0.46%	0.020%
18	5.207	5.173	5.226	HH	2273	36382	0.71%	0.031%
19	5.235	5.226	5.251	HH	514	3783	0.07%	0.003%
20	5.273	5.251	5.291	PH	1161	14940	0.29%	0.013%
21	5.305	5.291	5.315	HH	1030	11580	0.23%	0.010%
22	5.325	5.315	5.350	HH	1115	14093	0.27%	0.012%
23	5.370	5.350	5.384	HH	1153	15436	0.30%	0.013%
24	5.398	5.384	5.412	HH	1691	17614	0.34%	0.015%
25	5.425	5.412	5.447	HH	1553	20073	0.39%	0.017%
26	5.454	5.447	5.482	HH	572	5113	0.10%	0.004%
27	5.505	5.482	5.522	PH	5464	55797	1.08%	0.048%
28	5.536	5.522	5.562	HH	2327	32015	0.62%	0.028%
29	5.572	5.562	5.611	HH	1141	14510	0.28%	0.012%
30	5.626	5.611	5.648	PH	377	5598	0.11%	0.005%
31	5.660	5.648	5.675	HH	298	3772	0.07%	0.003%
32	5.694	5.675	5.730	HH	3012	38518	0.75%	0.033%
33	5.808	5.730	5.825	HH	2363	67455	1.31%	0.058%
34	5.847	5.825	5.865	HH	1230	21916	0.43%	0.019%
35	5.880	5.865	5.895	HH	1244	14257	0.28%	0.012%
36	5.916	5.895	5.944	HH	851	17611	0.34%	0.015%

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37	5.961	5.944	5.976	PH	1004	11561	0.22%	0.010%
38	5.995	5.976	6.037	HH	3951	67846	1.32%	0.058%
39	6.059	6.037	6.085	HH	18256	178692	3.47%	0.153%
40	6.106	6.085	6.124	HH	2060	24612	0.48%	0.021%
41	6.149	6.124	6.176	HH	1541	30123	0.59%	0.026%
42	6.207	6.176	6.224	HH	1662	32728	0.64%	0.028%
43	6.248	6.224	6.260	HH	1128	19977	0.39%	0.017%
44	6.275	6.260	6.286	HH	1138	15641	0.30%	0.013%
45	6.300	6.286	6.316	HH	1260	19685	0.38%	0.017%
46	6.331	6.316	6.352	HH	1693	26312	0.51%	0.023%
47	6.373	6.352	6.389	HH	1605	25618	0.50%	0.022%
48	6.424	6.389	6.438	HH	1801	44089	0.86%	0.038%
49	6.460	6.438	6.473	HH	7981	95142	1.85%	0.082%
50	6.489	6.473	6.539	HH	19201	215503	4.19%	0.185%
51	6.552	6.539	6.560	HH	746	7807	0.15%	0.007%
52	6.579	6.560	6.595	HH	980	16815	0.33%	0.014%
53	6.639	6.595	6.660	HH	3624	61809	1.20%	0.053%
54	6.686	6.660	6.738	HH	2508	57313	1.11%	0.049%
55	6.768	6.738	6.787	HH	1543	30256	0.59%	0.026%
56	6.812	6.787	6.842	HH	2261	47355	0.92%	0.041%
57	6.892	6.842	6.915	HH	1960	54390	1.06%	0.047%
58	6.961	6.915	6.976	HH	1709	44917	0.87%	0.039%
59	6.995	6.976	7.007	HH	2442	36691	0.71%	0.032%
60	7.019	7.007	7.035	HH	2347	33108	0.64%	0.028%
61	7.053	7.035	7.079	HH	2718	54497	1.06%	0.047%
62	7.118	7.079	7.133	HH	9546	141546	2.75%	0.122%
63	7.144	7.133	7.170	HH	5869	87113	1.69%	0.075%
64	7.192	7.170	7.234	HH	4635	107782	2.09%	0.093%
65	7.253	7.234	7.277	HH	8742	99726	1.94%	0.086%
66	7.298	7.277	7.314	HH	1977	33549	0.65%	0.029%
67	7.324	7.314	7.362	HH	1603	35511	0.69%	0.031%
68	7.416	7.362	7.449	HH	2981	91018	1.77%	0.078%
69	7.469	7.449	7.487	HH	1563	31384	0.61%	0.027%
70	7.508	7.487	7.525	HH	1686	33826	0.66%	0.029%
71	7.546	7.525	7.569	HH	1607	38938	0.76%	0.033%
72	7.593	7.569	7.628	HH	2823	64979	1.26%	0.056%
73	7.645	7.628	7.663	HH	1318	22852	0.44%	0.020%
74	7.715	7.663	7.742	HH	1740	57178	1.11%	0.049%
75	7.754	7.742	7.773	HH	1996	31612	0.61%	0.027%
76	7.783	7.773	7.815	HH	1357	30954	0.60%	0.027%
77	7.843	7.815	7.885	HH	3858	85568	1.66%	0.073%
78	7.895	7.885	7.917	HH	1944	30906	0.60%	0.027%
79	7.940	7.917	7.958	HH	2176	40344	0.78%	0.035%
80	7.998	7.958	8.018	HH	3303	81392	1.58%	0.070%
81	8.039	8.018	8.050	HH	2540	43730	0.85%	0.038%
82	8.061	8.050	8.080	HH	2592	39186	0.76%	0.034%
83	8.111	8.080	8.132	HH	6855	122090	2.37%	0.105%
84	8.141	8.132	8.153	HH	1910	23048	0.45%	0.020%
85	8.171	8.153	8.188	HH	2443	43484	0.85%	0.037%
86	8.218	8.188	8.233	HH	7426	108251	2.10%	0.093%
87	8.246	8.233	8.264	HH	5734	75549	1.47%	0.065%
88	8.289	8.264	8.318	HH	19583	247296	4.81%	0.212%
89	8.348	8.318	8.365	HH	8422	117511	2.28%	0.101%

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90	8.403	8.365	8.436	HH	17224	264295	5.14%	0.227%
91	8.456	8.436	8.474	HH	3058	54692	1.06%	0.047%
92	8.492	8.474	8.528	HH	2736	69248	1.35%	0.059%
93	8.575	8.528	8.603	HH	1832	74079	1.44%	0.064%
94	8.620	8.603	8.630	HH	2138	28304	0.55%	0.024%
95	8.648	8.630	8.671	HH	4173	66014	1.28%	0.057%
96	8.698	8.671	8.725	HH	26375	302068	5.87%	0.259%
97	8.747	8.725	8.766	HH	5381	89414	1.74%	0.077%
98	8.778	8.766	8.798	HH	3330	54953	1.07%	0.047%
99	8.828	8.798	8.892	HH	5083	165834	3.22%	0.142%
100	8.913	8.892	8.920	HH	3071	42374	0.82%	0.036%
101	8.939	8.920	8.950	HH	4496	67215	1.31%	0.058%
102	8.971	8.950	8.995	HH	27460	312392	6.07%	0.268%
103	9.010	8.995	9.035	HH	3916	71832	1.40%	0.062%
104	9.060	9.035	9.090	HH	4282	101555	1.97%	0.087%
105	9.110	9.090	9.130	HH	5097	83086	1.61%	0.071%
106	9.149	9.130	9.184	HH	4349	90184	1.75%	0.077%
107	9.201	9.184	9.225	HH	2189	48688	0.95%	0.042%
108	9.266	9.225	9.283	HH	4024	87080	1.69%	0.075%
109	9.297	9.283	9.313	HH	3316	44351	0.86%	0.038%
110	9.349	9.313	9.367	HH	2828	71871	1.40%	0.062%
111	9.401	9.367	9.422	HH	4357	92750	1.80%	0.080%
112	9.442	9.422	9.457	HH	2828	52707	1.02%	0.045%
113	9.484	9.457	9.536	HH	48264	588368	11.43%	0.505%
114	9.565	9.536	9.595	HH	5787	141679	2.75%	0.122%
115	9.606	9.595	9.615	HH	3346	37032	0.72%	0.032%
116	9.637	9.615	9.654	HH	6009	101741	1.98%	0.087%
117	9.664	9.654	9.679	HH	3954	54757	1.06%	0.047%
118	9.696	9.679	9.717	HH	4514	78481	1.53%	0.067%
119	9.745	9.717	9.765	HH	3387	80244	1.56%	0.069%
120	9.807	9.765	9.834	HH	8069	163516	3.18%	0.140%
121	9.856	9.834	9.872	HH	3573	75296	1.46%	0.065%
122	9.895	9.872	9.956	HH	20868	426837	8.29%	0.367%
123	9.971	9.956	9.989	HH	3802	64747	1.26%	0.056%
124	10.005	9.989	10.022	HH	3383	56852	1.10%	0.049%
125	10.031	10.022	10.045	HH	2735	37098	0.72%	0.032%
126	10.069	10.045	10.102	HH	3273	94321	1.83%	0.081%
127	10.112	10.102	10.124	HH	2894	37208	0.72%	0.032%
128	10.146	10.124	10.205	HH	3095	134531	2.61%	0.116%
129	10.230	10.205	10.261	HH	3783	105833	2.06%	0.091%
130	10.284	10.261	10.310	HH	5325	113989	2.22%	0.098%
131	10.368	10.310	10.392	HH	8333	230039	4.47%	0.198%
132	10.409	10.392	10.453	HH	5085	143941	2.80%	0.124%
133	10.488	10.453	10.517	HH	6805	172924	3.36%	0.149%
134	10.537	10.517	10.576	HH	5730	158101	3.07%	0.136%
135	10.584	10.576	10.601	HH	3848	54369	1.06%	0.047%
136	10.634	10.601	10.645	HH	5679	115566	2.25%	0.099%
137	10.656	10.645	10.668	HH	5966	74399	1.45%	0.064%
138	10.694	10.668	10.732	HH	12218	283211	5.50%	0.243%
139	10.769	10.732	10.777	HH	5489	129090	2.51%	0.111%
140	10.786	10.777	10.806	HH	5569	81560	1.58%	0.070%
141	10.845	10.806	10.868	HH	8587	233103	4.53%	0.200%

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142	10.892	10.868	10.936	HH	161654	1820643	35.38%	1.564%
143	10.965	10.936	11.012	HH	47662	652859	12.69%	0.561%
144	11.040	11.012	11.062	HH	4364	120063	2.33%	0.103%
145	11.072	11.062	11.078	HH	3627	35847	0.70%	0.031%
146	11.096	11.078	11.122	HH	3908	96069	1.87%	0.083%
147	11.136	11.122	11.152	HH	4682	76521	1.49%	0.066%
148	11.176	11.152	11.232	HH	22834	387449	7.53%	0.333%
149	11.278	11.232	11.307	HH	8840	271644	5.28%	0.233%
150	11.339	11.307	11.362	HH	20661	346511	6.73%	0.298%
151	11.393	11.362	11.405	HH	7493	168705	3.28%	0.145%
152	11.431	11.405	11.463	HH	10238	261752	5.09%	0.225%
153	11.490	11.463	11.512	HH	5903	147551	2.87%	0.127%
154	11.538	11.512	11.564	HH	7827	183612	3.57%	0.158%
155	11.603	11.564	11.623	HH	5910	189737	3.69%	0.163%
156	11.644	11.623	11.659	HH	5614	115180	2.24%	0.099%
157	11.696	11.659	11.710	HH	18641	308953	6.00%	0.265%
158	11.726	11.710	11.767	HH	22288	353631	6.87%	0.304%
159	11.811	11.767	11.831	HH	32794	569845	11.07%	0.489%
160	11.844	11.831	11.859	HH	12901	170448	3.31%	0.146%
161	11.876	11.859	11.905	HH	15620	273574	5.32%	0.235%
162	11.916	11.905	11.925	HH	6212	72874	1.42%	0.063%
163	11.944	11.925	11.972	HH	8999	202828	3.94%	0.174%
164	12.013	11.972	12.029	HH	8305	242012	4.70%	0.208%
165	12.060	12.029	12.086	HH	21484	419281	8.15%	0.360%
166	12.097	12.086	12.113	HH	6761	102882	2.00%	0.088%
167	12.167	12.113	12.187	HH	14296	372015	7.23%	0.320%
168	12.200	12.187	12.212	HH	7511	106484	2.07%	0.091%
169	12.253	12.212	12.289	HH	16730	453175	8.81%	0.389%
170	12.315	12.289	12.357	HH	8353	296210	5.76%	0.254%
171	12.396	12.357	12.412	HH	8456	250955	4.88%	0.216%
172	12.440	12.412	12.464	HH	8710	243730	4.74%	0.209%
173	12.489	12.464	12.524	HH	10417	310737	6.04%	0.267%
174	12.545	12.524	12.578	HH	12672	312037	6.06%	0.268%
175	12.599	12.578	12.617	HH	15776	276732	5.38%	0.238%
176	12.653	12.617	12.682	HH	26358	595879	11.58%	0.512%
177	12.717	12.682	12.753	HH	230684	2744608	53.34%	2.358%
178	12.776	12.753	12.798	HH	10696	248662	4.83%	0.214%
179	12.817	12.798	12.827	HH	9307	152868	2.97%	0.131%
180	12.852	12.827	12.888	HH	14086	428296	8.32%	0.368%
181	12.904	12.888	12.945	HH	16020	430870	8.37%	0.370%
182	12.952	12.945	12.986	HH	11435	255788	4.97%	0.220%
183	13.015	12.986	13.048	HH	175718	2105449	40.92%	1.809%
184	13.084	13.048	13.121	HH	71261	1513552	29.41%	1.300%
185	13.141	13.121	13.166	HH	40893	642750	12.49%	0.552%
186	13.186	13.166	13.242	HH	16349	599925	11.66%	0.515%
187	13.280	13.242	13.301	HH	29094	604426	11.75%	0.519%
188	13.320	13.301	13.338	HH	19753	369765	7.19%	0.318%
189	13.354	13.338	13.373	HH	18443	320898	6.24%	0.276%
190	13.384	13.373	13.395	HH	13626	176415	3.43%	0.152%
191	13.412	13.395	13.428	HH	16448	283208	5.50%	0.243%
192	13.437	13.428	13.449	HH	12869	157705	3.06%	0.135%
193	13.475	13.449	13.515	HH	20436	620301	12.05%	0.533%
194	13.526	13.515	13.547	HH	12946	234922	4.57%	0.202%

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195	13.604	13.547	13.633	HH	40436	1034001	20.09%	0.888%
196	13.672	13.633	13.687	HH	16188	474288	9.22%	0.407%
197	13.712	13.687	13.734	HH	34877	647761	12.59%	0.556%
198	13.752	13.734	13.777	HH	22690	467325	9.08%	0.401%
199	13.788	13.777	13.811	HH	16346	332284	6.46%	0.285%
200	13.855	13.811	13.903	HH	34413	1245068	24.20%	1.069%
201	13.922	13.903	13.953	HH	23171	562152	10.92%	0.483%
202	13.997	13.953	14.018	HH	18797	674933	13.12%	0.580%
203	14.032	14.018	14.048	HH	17636	312592	6.07%	0.269%
204	14.092	14.048	14.111	HH	18722	666111	12.94%	0.572%
205	14.135	14.111	14.148	HH	19332	398784	7.75%	0.343%
206	14.161	14.148	14.176	HH	18700	315065	6.12%	0.271%
207	14.187	14.176	14.203	HH	18033	279419	5.43%	0.240%
208	14.302	14.203	14.322	HH	23015	1419514	27.59%	1.219%
209	14.338	14.322	14.391	HH	27847	947013	18.40%	0.813%
210	14.416	14.391	14.432	HH	23571	552422	10.74%	0.475%
211	14.484	14.432	14.495	HH	25613	901195	17.51%	0.774%
212	14.521	14.495	14.552	HH	31925	910608	17.70%	0.782%
213	14.585	14.552	14.607	HH	43357	1021300	19.85%	0.877%
214	14.639	14.607	14.665	HH	30546	952776	18.52%	0.818%
215	14.710	14.665	14.724	HH	25757	862208	16.76%	0.741%
216	14.757	14.724	14.786	HH	38555	1158691	22.52%	0.995%
217	14.794	14.786	14.825	HH	27500	611225	11.88%	0.525%
218	14.848	14.825	14.867	HH	31245	716248	13.92%	0.615%
219	14.896	14.867	14.918	HH	111665	1826257	35.49%	1.569%
220	14.940	14.918	14.980	HH	106266	2061271	40.06%	1.771%
221	14.988	14.980	15.014	HH	29996	598457	11.63%	0.514%
222	15.058	15.014	15.114	HH	46946	2027003	39.39%	1.741%
223	15.134	15.114	15.169	HH	35027	1063891	20.67%	0.914%
224	15.197	15.169	15.221	HH	37018	1033624	20.09%	0.888%
225	15.243	15.221	15.269	HH	36881	995424	19.34%	0.855%
226	15.277	15.269	15.298	HH	32930	570066	11.08%	0.490%
227	15.340	15.298	15.368	HH	39213	1475654	28.68%	1.268%
228	15.381	15.368	15.403	HH	35618	725470	14.10%	0.623%
229	15.482	15.403	15.510	HH	37541	2244996	43.63%	1.928%
230	15.534	15.510	15.552	HH	39256	939320	18.25%	0.807%
231	15.571	15.552	15.593	HH	50162	1071151	20.82%	0.920%
232	15.610	15.593	15.640	HH	43868	1151167	22.37%	0.989%
233	15.655	15.640	15.676	HH	41493	847976	16.48%	0.728%
234	15.732	15.676	15.771	HH	51199	2500594	48.59%	2.148%
235	15.810	15.771	15.835	HH	44123	1591389	30.93%	1.367%
236	15.897	15.835	15.908	HH	45898	1907995	37.08%	1.639%
237	15.923	15.908	15.945	HH	45466	985371	19.15%	0.846%
238	15.984	15.945	16.032	HH	60489	2602092	50.57%	2.235%
239	16.079	16.032	16.091	HH	46461	1595269	31.00%	1.370%
240	16.108	16.091	16.132	HH	46661	1132387	22.01%	0.973%
241	16.183	16.132	16.220	HH	53251	2626347	51.04%	2.256%
242	16.244	16.220	16.261	HH	53467	1259355	24.47%	1.082%
243	16.282	16.261	16.308	HH	56507	1539219	29.91%	1.322%
244	16.383	16.308	16.411	HH	59846	3392884	65.93%	2.914%
245	16.462	16.411	16.480	HH	138336	3427330	66.60%	2.944%
246	16.487	16.480	16.523	HH	92590	1849923	35.95%	1.589%

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247	16.591	16.523	16.614	HH	81126	3568754	69.35%	3.065%
248	16.628	16.614	16.655	HH	66628	1606937	31.23%	1.380%
249	16.690	16.655	16.703	HH	67535	1877056	36.48%	1.612%
250	16.783	16.703	16.808	HH	111273	4877422	94.78%	4.190%
251	16.841	16.808	16.875	HH	133305	3512682	68.26%	3.017%
252	16.940	16.875	16.982	HHA	101746	5145885	100.00%	4.420%
Sum of corrected areas:						116419504		

FG100118.M Tue Oct 09 16:10:05 2018