

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100318\
 Data File : FG002491.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2018 17:39
 Sample : J5200-01 5X
 Misc :
 ALS Vial : 10 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	4.487	PH	592	7596	0.43%	0.019%
2	4.501	4.487	4.518	PH	149	1028	0.06%	0.003%
3	4.532	4.518	4.568	PH	107	480	0.03%	0.001%
4	4.578	4.568	4.594	PH	61	580	0.03%	0.001%
5	4.612	4.594	4.650	PH	568	4164	0.24%	0.011%
6	4.678	4.650	4.704	PH	1377	17803	1.02%	0.045%
7	4.718	4.704	4.734	HH	425	4160	0.24%	0.011%
8	4.746	4.734	4.785	PH	190	2097	0.12%	0.005%
9	4.798	4.785	4.824	HH	236	2096	0.12%	0.005%
10	4.839	4.824	4.857	PH	126	545	0.03%	0.001%
11	4.875	4.857	4.898	PH	264	1881	0.11%	0.005%
12	4.940	4.898	4.981	PH	234	1469	0.08%	0.004%
13	4.993	4.981	5.005	PH	46	-358	-0.02%	-0.001%
14	5.018	5.005	5.049	PH	10	-1413	-0.08%	-0.004%
15	5.074	5.049	5.099	PH	172	199	0.01%	0.001%
16	5.107	5.099	5.128	HH	38	-235	-0.01%	-0.001%
17	5.146	5.128	5.173	PH	103	378	0.02%	0.001%
18	5.208	5.173	5.255	PH	257	1566	0.09%	0.004%
19	5.274	5.255	5.295	PH	146	248	0.01%	0.001%
20	5.325	5.295	5.350	PH	263	1526	0.09%	0.004%
21	5.371	5.350	5.388	PH	85	339	0.02%	0.001%
22	5.397	5.388	5.413	PH	153	858	0.05%	0.002%
23	5.425	5.413	5.445	PH	86	165	0.01%	0.000%
24	5.452	5.445	5.477	PH	20	-1011	-0.06%	-0.003%
25	5.506	5.477	5.522	PH	943	7298	0.42%	0.019%
26	5.537	5.522	5.604	HH	469	5564	0.32%	0.014%
27	5.615	5.604	5.672	PH	11	-3498	-0.20%	-0.009%
28	5.694	5.672	5.718	PH	499	3440	0.20%	0.009%
29	5.726	5.718	5.746	PH	41	21	0.00%	0.000%
30	5.772	5.746	5.783	PH	524	4984	0.28%	0.013%
31	5.809	5.783	5.825	HH	888	13032	0.75%	0.033%
32	5.847	5.825	5.869	HH	620	7984	0.46%	0.020%
33	5.879	5.869	5.894	PH	105	802	0.05%	0.002%
34	5.905	5.894	5.947	PH	102	-379	-0.02%	-0.001%
35	5.960	5.947	5.982	PH	118	-620	-0.04%	-0.002%
36	6.012	5.982	6.025	PH	221	2576	0.15%	0.007%

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37	6.030	6.025	6.040	HH	241	1923	0.11%	0.005%
38	6.059	6.040	6.086	HH	2500	23959	1.37%	0.061%
39	6.106	6.086	6.126	PH	319	2644	0.15%	0.007%
40	6.149	6.126	6.179	PH	250	2731	0.16%	0.007%
41	6.208	6.179	6.226	PH	407	4677	0.27%	0.012%
42	6.249	6.226	6.263	PH	118	912	0.05%	0.002%
43	6.298	6.263	6.309	PH	140	1718	0.10%	0.004%
44	6.335	6.309	6.358	PH	426	5675	0.32%	0.014%
45	6.373	6.358	6.390	HH	161	2498	0.14%	0.006%
46	6.431	6.390	6.458	HH	331	9782	0.56%	0.025%
47	6.490	6.458	6.540	HH	1531	22974	1.31%	0.059%
48	6.552	6.540	6.564	PH	66	320	0.02%	0.001%
49	6.611	6.564	6.620	PH	139	2208	0.13%	0.006%
50	6.639	6.620	6.665	HH	820	8933	0.51%	0.023%
51	6.690	6.665	6.726	HH	474	6658	0.38%	0.017%
52	6.770	6.726	6.788	PH	307	3034	0.17%	0.008%
53	6.814	6.788	6.851	PH	610	10406	0.59%	0.027%
54	6.867	6.851	6.877	HH	283	3553	0.20%	0.009%
55	6.895	6.877	6.921	HH	633	7892	0.45%	0.020%
56	6.963	6.921	6.975	HH	384	8147	0.47%	0.021%
57	6.992	6.975	7.011	HH	534	9036	0.52%	0.023%
58	7.021	7.011	7.037	HH	610	7465	0.43%	0.019%
59	7.053	7.037	7.080	HH	680	11686	0.67%	0.030%
60	7.118	7.080	7.140	HH	3451	43571	2.49%	0.111%
61	7.153	7.140	7.174	HH	533	6534	0.37%	0.017%
62	7.197	7.174	7.233	HH	935	17817	1.02%	0.045%
63	7.254	7.233	7.277	HH	4510	44601	2.55%	0.114%
64	7.298	7.277	7.361	HH	406	10136	0.58%	0.026%
65	7.417	7.361	7.449	HH	1893	29361	1.68%	0.075%
66	7.469	7.449	7.488	HH	284	4911	0.28%	0.013%
67	7.496	7.488	7.525	HH	279	4097	0.23%	0.010%
68	7.558	7.525	7.568	HH	168	2970	0.17%	0.008%
69	7.593	7.568	7.671	HH	546	13236	0.76%	0.034%
70	7.714	7.671	7.741	PH	354	6948	0.40%	0.018%
71	7.756	7.741	7.772	HH	296	4410	0.25%	0.011%
72	7.813	7.772	7.828	HH	332	7076	0.40%	0.018%
73	7.845	7.828	7.865	HH	1052	13918	0.80%	0.035%
74	7.871	7.865	7.921	HH	600	13042	0.75%	0.033%
75	7.941	7.921	7.965	HH	625	9101	0.52%	0.023%
76	8.001	7.965	8.022	HH	1206	26523	1.52%	0.068%
77	8.036	8.022	8.060	HH	905	17147	0.98%	0.044%
78	8.072	8.060	8.080	HH	600	6550	0.37%	0.017%
79	8.113	8.080	8.154	HH	2729	57038	3.26%	0.145%
80	8.173	8.154	8.190	HH	753	13131	0.75%	0.033%
81	8.218	8.190	8.234	HH	5288	63824	3.65%	0.163%
82	8.247	8.234	8.260	HH	3412	38477	2.20%	0.098%
83	8.272	8.260	8.320	HH	2871	61989	3.54%	0.158%
84	8.350	8.320	8.380	HH	19103	205622	11.76%	0.524%
85	8.403	8.380	8.445	HH	10854	142585	8.15%	0.363%
86	8.458	8.445	8.475	HH	1279	16991	0.97%	0.043%
87	8.493	8.475	8.529	HH	1677	28493	1.63%	0.073%
88	8.538	8.529	8.558	HH	541	7861	0.45%	0.020%
89	8.580	8.558	8.602	HH	595	11515	0.66%	0.029%

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90	8.649	8.602	8.674	HH	1157	25007	1.43%	0.064%
91	8.699	8.674	8.724	HH	8220	94327	5.39%	0.240%
92	8.748	8.724	8.788	HH	1562	41659	2.38%	0.106%
93	8.827	8.788	8.875	HH	1838	53382	3.05%	0.136%
94	8.892	8.875	8.905	HH	732	12479	0.71%	0.032%
95	8.939	8.905	8.955	HH	2195	40230	2.30%	0.102%
96	8.971	8.955	8.994	HH	4489	53218	3.04%	0.136%
97	9.013	8.994	9.035	HH	1660	28535	1.63%	0.073%
98	9.062	9.035	9.081	HH	1373	29193	1.67%	0.074%
99	9.111	9.081	9.132	HH	3733	54229	3.10%	0.138%
100	9.149	9.132	9.185	HH	2856	44505	2.54%	0.113%
101	9.205	9.185	9.231	HH	1564	26681	1.53%	0.068%
102	9.265	9.231	9.282	HH	2854	42649	2.44%	0.109%
103	9.297	9.282	9.315	HH	2308	26406	1.51%	0.067%
104	9.349	9.315	9.368	HH	2716	42651	2.44%	0.109%
105	9.403	9.368	9.421	HH	2393	44753	2.56%	0.114%
106	9.443	9.421	9.461	HH	2449	35695	2.04%	0.091%
107	9.485	9.461	9.541	HH	11794	170497	9.75%	0.434%
108	9.566	9.541	9.594	HH	2624	50264	2.87%	0.128%
109	9.632	9.594	9.654	HH	3676	75899	4.34%	0.193%
110	9.666	9.654	9.680	HH	1919	24962	1.43%	0.064%
111	9.696	9.680	9.725	HH	2263	39642	2.27%	0.101%
112	9.746	9.725	9.785	HH	2123	42910	2.45%	0.109%
113	9.808	9.785	9.835	HH	2861	51812	2.96%	0.132%
114	9.857	9.835	9.875	HH	1440	29144	1.67%	0.074%
115	9.902	9.875	9.950	HH	3615	96737	5.53%	0.246%
116	9.970	9.950	9.991	HH	1336	25827	1.48%	0.066%
117	10.004	9.991	10.039	HH	1057	24967	1.43%	0.064%
118	10.070	10.039	10.096	HH	1305	32280	1.85%	0.082%
119	10.108	10.096	10.126	HH	855	13181	0.75%	0.034%
120	10.177	10.126	10.215	HH	1012	41017	2.34%	0.104%
121	10.234	10.215	10.264	HH	1776	36758	2.10%	0.094%
122	10.285	10.264	10.305	HH	1844	32974	1.89%	0.084%
123	10.341	10.305	10.350	HH	2462	46800	2.68%	0.119%
124	10.369	10.350	10.391	HH	5473	81321	4.65%	0.207%
125	10.409	10.391	10.451	HH	4015	71920	4.11%	0.183%
126	10.487	10.451	10.519	HH	4115	90951	5.20%	0.232%
127	10.539	10.519	10.597	HH	3327	93642	5.35%	0.238%
128	10.636	10.597	10.670	HH	3398	105028	6.00%	0.267%
129	10.694	10.670	10.739	HH	6050	128744	7.36%	0.328%
130	10.761	10.739	10.773	HH	1868	33851	1.94%	0.086%
131	10.787	10.773	10.806	HH	2070	33341	1.91%	0.085%
132	10.816	10.806	10.841	HH	1357	28038	1.60%	0.071%
133	10.859	10.841	10.866	HH	2143	25764	1.47%	0.066%
134	10.892	10.866	10.931	HH	57180	612232	35.00%	1.559%
135	10.965	10.931	11.009	HH	18934	261391	14.94%	0.666%
136	11.017	11.009	11.034	HH	1595	22615	1.29%	0.058%
137	11.052	11.034	11.077	HH	1734	39009	2.23%	0.099%
138	11.096	11.077	11.120	HH	1447	34236	1.96%	0.087%
139	11.138	11.120	11.155	HH	1620	29903	1.71%	0.076%
140	11.177	11.155	11.222	HH	5425	108516	6.20%	0.276%
141	11.250	11.222	11.267	HH	2365	51710	2.96%	0.132%

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142	11.287	11.267	11.306	HH	2587	51996	2.97%	0.132%
143	11.316	11.306	11.324	HH	2212	22604	1.29%	0.058%
144	11.341	11.324	11.358	HH	3309	52651	3.01%	0.134%
145	11.417	11.358	11.461	HH	5681	198507	11.35%	0.506%
146	11.490	11.461	11.514	HH	2943	66887	3.82%	0.170%
147	11.546	11.514	11.568	HH	5042	96888	5.54%	0.247%
148	11.588	11.568	11.611	HH	2786	57271	3.27%	0.146%
149	11.645	11.611	11.663	HH	2299	60531	3.46%	0.154%
150	11.696	11.663	11.711	HH	13689	186750	10.68%	0.476%
151	11.726	11.711	11.768	HH	16668	215159	12.30%	0.548%
152	11.812	11.768	11.829	HH	14001	257114	14.70%	0.655%
153	11.844	11.829	11.859	HH	10905	133955	7.66%	0.341%
154	11.875	11.859	11.905	HH	13474	187881	10.74%	0.478%
155	11.914	11.905	11.926	HH	2069	24929	1.43%	0.063%
156	11.949	11.926	11.971	HH	2759	62716	3.59%	0.160%
157	12.011	11.971	12.028	HH	3530	92542	5.29%	0.236%
158	12.061	12.028	12.081	HH	9461	169589	9.70%	0.432%
159	12.098	12.081	12.145	HH	4409	115997	6.63%	0.295%
160	12.168	12.145	12.186	HH	7257	110561	6.32%	0.282%
161	12.199	12.186	12.213	HH	3723	52204	2.98%	0.133%
162	12.253	12.213	12.295	HH	17719	317657	18.16%	0.809%
163	12.318	12.295	12.332	HH	3859	73810	4.22%	0.188%
164	12.346	12.332	12.361	HH	3642	55755	3.19%	0.142%
165	12.378	12.361	12.388	HH	3618	52359	2.99%	0.133%
166	12.396	12.388	12.407	HH	3413	37481	2.14%	0.095%
167	12.422	12.407	12.431	HH	3936	49692	2.84%	0.127%
168	12.443	12.431	12.467	HH	4251	79682	4.56%	0.203%
169	12.488	12.467	12.527	HH	6892	159619	9.13%	0.406%
170	12.548	12.527	12.577	HH	5327	121774	6.96%	0.310%
171	12.598	12.577	12.617	HH	15019	215272	12.31%	0.548%
172	12.634	12.617	12.647	HH	8019	122462	7.00%	0.312%
173	12.659	12.647	12.679	HH	7803	120790	6.91%	0.308%
174	12.715	12.679	12.764	HH	66372	852352	48.73%	2.171%
175	12.776	12.764	12.791	HH	2840	42303	2.42%	0.108%
176	12.814	12.791	12.827	HH	3986	69820	3.99%	0.178%
177	12.851	12.827	12.888	HH	7594	193701	11.07%	0.493%
178	12.905	12.888	12.942	HH	7628	179675	10.27%	0.458%
179	12.956	12.942	12.987	HH	5458	118601	6.78%	0.302%
180	13.014	12.987	13.055	HH	63217	796107	45.51%	2.027%
181	13.083	13.055	13.120	HH	21945	452761	25.89%	1.153%
182	13.141	13.120	13.167	HH	23500	340231	19.45%	0.866%
183	13.186	13.167	13.201	HH	5935	106410	6.08%	0.271%
184	13.215	13.201	13.242	HH	5220	105840	6.05%	0.270%
185	13.280	13.242	13.299	HH	8079	188249	10.76%	0.479%
186	13.324	13.299	13.339	HH	9554	182275	10.42%	0.464%
187	13.346	13.339	13.394	HH	7931	185455	10.60%	0.472%
188	13.412	13.394	13.428	HH	6692	111295	6.36%	0.283%
189	13.441	13.428	13.455	HH	5868	89774	5.13%	0.229%
190	13.476	13.455	13.548	HH	10388	372228	21.28%	0.948%
191	13.603	13.548	13.645	HH	21799	526810	30.12%	1.342%
192	13.673	13.645	13.689	HH	5863	137144	7.84%	0.349%
193	13.712	13.689	13.733	HH	15434	251925	14.40%	0.642%
194	13.752	13.733	13.775	HH	14149	226111	12.93%	0.576%

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195	13.798	13.775	13.818	HH	6677	155797	8.91%	0.397%
196	13.883	13.818	13.903	HH	15000	439361	25.12%	1.119%
197	13.923	13.903	13.955	HH	12987	248827	14.23%	0.634%
198	13.993	13.955	14.015	HH	6071	198511	11.35%	0.506%
199	14.032	14.015	14.041	HH	5171	79882	4.57%	0.203%
200	14.068	14.041	14.094	HH	5744	172221	9.85%	0.439%
201	14.130	14.094	14.149	HH	5797	183664	10.50%	0.468%
202	14.158	14.149	14.172	HH	5348	73244	4.19%	0.187%
203	14.191	14.172	14.205	HH	6007	110164	6.30%	0.281%
204	14.242	14.205	14.258	HH	5880	180894	10.34%	0.461%
205	14.308	14.258	14.324	HH	9828	305840	17.49%	0.779%
206	14.338	14.324	14.383	HH	10786	280043	16.01%	0.713%
207	14.420	14.383	14.433	HH	10344	251869	14.40%	0.641%
208	14.446	14.433	14.491	HH	9579	287626	16.44%	0.732%
209	14.521	14.491	14.563	HH	12667	407239	23.28%	1.037%
210	14.585	14.563	14.605	HH	17401	297240	16.99%	0.757%
211	14.641	14.605	14.672	HH	10410	346245	19.80%	0.882%
212	14.707	14.672	14.726	HH	8666	240536	13.75%	0.613%
213	14.756	14.726	14.828	HH	28549	753461	43.08%	1.919%
214	14.849	14.828	14.867	HH	10805	208826	11.94%	0.532%
215	14.896	14.867	14.916	HH	37379	580671	33.20%	1.479%
216	14.937	14.916	14.974	HH	40013	663043	37.91%	1.689%
217	14.985	14.974	15.018	HH	8930	219007	12.52%	0.558%
218	15.057	15.018	15.085	HH	15780	454108	25.96%	1.156%
219	15.102	15.085	15.115	HH	10629	180531	10.32%	0.460%
220	15.132	15.115	15.171	HH	10870	323301	18.48%	0.823%
221	15.199	15.171	15.228	HH	12022	363679	20.79%	0.926%
222	15.239	15.228	15.280	HH	11633	334684	19.13%	0.852%
223	15.339	15.280	15.404	HH	15953	860575	49.20%	2.192%
224	15.414	15.404	15.425	HH	10286	127364	7.28%	0.324%
225	15.483	15.425	15.511	HH	13076	576090	32.94%	1.467%
226	15.530	15.511	15.547	HH	13183	265809	15.20%	0.677%
227	15.571	15.547	15.592	HH	22954	436774	24.97%	1.112%
228	15.608	15.592	15.635	HH	16796	353260	20.20%	0.900%
229	15.654	15.635	15.671	HH	13650	278417	15.92%	0.709%
230	15.734	15.671	15.766	HH	18473	855038	48.88%	2.177%
231	15.810	15.766	15.835	HH	13715	523138	29.91%	1.332%
232	15.856	15.835	15.876	HH	13211	305176	17.45%	0.777%
233	15.895	15.876	15.915	HH	14177	313312	17.91%	0.798%
234	15.932	15.915	15.954	HH	13655	312219	17.85%	0.795%
235	15.986	15.954	16.030	HH	16248	656197	37.52%	1.671%
236	16.044	16.030	16.058	HH	13579	221449	12.66%	0.564%
237	16.102	16.058	16.119	HH	14094	503124	28.76%	1.281%
238	16.180	16.119	16.196	HH	16782	692338	39.58%	1.763%
239	16.209	16.196	16.224	HH	16114	254953	14.58%	0.649%
240	16.243	16.224	16.258	HH	16400	320424	18.32%	0.816%
241	16.284	16.258	16.309	HH	18764	533955	30.53%	1.360%
242	16.379	16.309	16.411	HH	20029	1084454	62.00%	2.762%
243	16.459	16.411	16.528	HH	47289	1749120	100.00%	4.454%
244	16.589	16.528	16.612	HH	25908	1021419	58.40%	2.601%
245	16.629	16.612	16.670	HH	19942	670683	38.34%	1.708%
246	16.686	16.670	16.698	HH	19634	326253	18.65%	0.831%

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247	16.710	16.698	16.721	HH	19977	278159	15.90%	0.708%	
248	16.779	16.721	16.806	HH	38403	1310357	74.92%	3.337%	
249	16.837	16.806	16.881	HH	46349	1245640	71.22%	3.172%	
250	16.938	16.881	16.958	HH	31941	1139585	65.15%	2.902%	

Sum of corrected areas: 39267100

FG100118.M Thu Oct 04 08:50:55 2018