

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072518\
 Data File : FG001805.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2018 23:01
 Sample : J4144-01 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.255	4.225	4.271	BH	50817	451295	0.29%	0.029%
2	4.291	4.271	4.308	HH	175887	1561885	1.02%	0.100%
3	4.323	4.308	4.340	HH	111568	1059753	0.69%	0.068%
4	4.354	4.340	4.375	HH	46068	438857	0.29%	0.028%
5	4.396	4.375	4.435	HH	151323	1391897	0.91%	0.089%
6	4.461	4.435	4.496	PH	1498342	13681828	8.93%	0.873%
7	4.507	4.496	4.522	HH	12718	138828	0.09%	0.009%
8	4.535	4.522	4.565	HH	9128	111606	0.07%	0.007%
9	4.603	4.565	4.618	HH	29299	328480	0.21%	0.021%
10	4.629	4.618	4.647	HH	19464	192128	0.13%	0.012%
11	4.668	4.647	4.685	HH	20588	264443	0.17%	0.017%
12	4.704	4.685	4.757	HH	72183	797947	0.52%	0.051%
13	4.779	4.757	4.800	HH	6723	59906	0.04%	0.004%
14	4.850	4.800	4.867	PH	4035	78430	0.05%	0.005%
15	4.891	4.867	4.918	HH	44168	775210	0.51%	0.049%
16	4.938	4.918	4.951	HH	53439	662230	0.43%	0.042%
17	4.966	4.951	5.000	HH	107260	1133600	0.74%	0.072%
18	5.021	5.000	5.038	HH	147250	1414291	0.92%	0.090%
19	5.079	5.038	5.099	HH	243769	4570528	2.98%	0.292%
20	5.112	5.099	5.144	HH	61980	1030977	0.67%	0.066%
21	5.175	5.144	5.193	HH	32873	531392	0.35%	0.034%
22	5.208	5.193	5.257	HH	16466	282144	0.18%	0.018%
23	5.289	5.257	5.306	HH	193770	2023823	1.32%	0.129%
24	5.321	5.306	5.380	HH	103970	1708405	1.12%	0.109%
25	5.399	5.380	5.440	HH	13729	217210	0.14%	0.014%
26	5.473	5.440	5.507	HH	60249	695387	0.45%	0.044%
27	5.547	5.507	5.571	HH	507762	6815449	4.45%	0.435%
28	5.588	5.571	5.646	HH	413869	7592213	4.96%	0.484%
29	5.662	5.646	5.693	HH	24813	375753	0.25%	0.024%
30	5.709	5.693	5.737	HH	6473	124187	0.08%	0.008%
31	5.769	5.737	5.789	HH	7771	153777	0.10%	0.010%
32	5.874	5.789	5.888	HH	7490465	153219853	100.00%	9.775%
33	5.897	5.888	5.918	HH	590692	4342866	2.83%	0.277%
34	5.930	5.918	5.950	HH	39184	492579	0.32%	0.031%
35	5.967	5.950	6.000	HH	27790	482105	0.31%	0.031%
36	6.027	6.000	6.041	HH	32460	441369	0.29%	0.028%

rteres								
37	6.068	6.041	6.098	HH	152733	2156922	1.41%	0.138%
38	6.116	6.098	6.145	HH	73132	1172086	0.76%	0.075%
39	6.191	6.145	6.226	HH	112523	2152599	1.40%	0.137%
40	6.239	6.226	6.252	HH	36234	415865	0.27%	0.027%
41	6.271	6.252	6.290	HH	94659	1124801	0.73%	0.072%
42	6.304	6.290	6.321	HH	38774	466374	0.30%	0.030%
43	6.332	6.321	6.362	HH	22930	350595	0.23%	0.022%
44	6.387	6.362	6.403	HH	42532	610593	0.40%	0.039%
45	6.417	6.403	6.433	HH	29844	369623	0.24%	0.024%
46	6.464	6.433	6.500	HH	45933	794772	0.52%	0.051%
47	6.544	6.500	6.555	HH	26509	436780	0.29%	0.028%
48	6.584	6.555	6.634	HH	132297	3413777	2.23%	0.218%
49	6.665	6.634	6.686	HH	104962	1702551	1.11%	0.109%
50	6.706	6.686	6.737	HH	39115	736942	0.48%	0.047%
51	6.751	6.737	6.766	HH	10592	146681	0.10%	0.009%
52	6.794	6.766	6.822	HH	116354	1717950	1.12%	0.110%
53	6.910	6.822	6.928	HH	3882449	55942660	36.51%	3.569%
54	6.940	6.928	6.962	HH	110222	1515397	0.99%	0.097%
55	6.981	6.962	7.001	HH	101898	1459750	0.95%	0.093%
56	7.038	7.001	7.063	HH	2550539	29599801	19.32%	1.888%
57	7.086	7.063	7.123	HH	61990	1324236	0.86%	0.084%
58	7.157	7.123	7.173	HH	32930	717477	0.47%	0.046%
59	7.193	7.173	7.219	HH	78509	1013278	0.66%	0.065%
60	7.244	7.219	7.286	HH	69619	1153622	0.75%	0.074%
61	7.313	7.286	7.337	HH	16563	375061	0.24%	0.024%
62	7.367	7.337	7.385	HH	31725	603151	0.39%	0.038%
63	7.414	7.385	7.449	HH	24383	730074	0.48%	0.047%
64	7.475	7.449	7.505	HH	16977	365178	0.24%	0.023%
65	7.529	7.505	7.537	HH	13214	195618	0.13%	0.012%
66	7.552	7.537	7.567	HH	20469	280111	0.18%	0.018%
67	7.614	7.567	7.658	HH	886745	9709493	6.34%	0.619%
68	7.668	7.658	7.690	HH	26608	437416	0.29%	0.028%
69	7.711	7.690	7.731	HH	42571	667997	0.44%	0.043%
70	7.767	7.731	7.820	HH	324167	5069119	3.31%	0.323%
71	7.883	7.820	7.925	HH	731490	15443567	10.08%	0.985%
72	7.942	7.925	7.955	HH	45074	585901	0.38%	0.037%
73	7.992	7.955	8.006	HH	1142880	14859524	9.70%	0.948%
74	8.019	8.006	8.033	HH	949993	9415149	6.14%	0.601%
75	8.041	8.033	8.089	HH	367189	4882162	3.19%	0.311%
76	8.106	8.089	8.116	HH	48274	633652	0.41%	0.040%
77	8.174	8.116	8.206	HH	1269001	21775257	14.21%	1.389%
78	8.257	8.206	8.283	HH	339210	4393838	2.87%	0.280%
79	8.304	8.283	8.329	HH	77536	1050238	0.69%	0.067%
80	8.340	8.329	8.361	HH	15111	246361	0.16%	0.016%
81	8.481	8.361	8.497	HH	2684626	38195339	24.93%	2.437%
82	8.510	8.497	8.549	HH	400504	4396345	2.87%	0.280%
83	8.580	8.549	8.612	HH	153602	2324539	1.52%	0.148%
84	8.626	8.612	8.674	HH	46594	1249584	0.82%	0.080%
85	8.749	8.674	8.790	HH	1895143	27789914	18.14%	1.773%
86	8.827	8.790	8.851	HH	109474	2363210	1.54%	0.151%
87	8.874	8.851	8.897	HH	248094	3801197	2.48%	0.242%
88	8.913	8.897	8.950	HH	271035	3980234	2.60%	0.254%
89	8.971	8.950	8.998	HH	137247	1942211	1.27%	0.124%

rteres								
90	9.027	8.998	9.045	HH	280472	3683418	2.40%	0.235%
91	9.062	9.045	9.081	HH	260145	2944681	1.92%	0.188%
92	9.112	9.081	9.136	HH	417276	5966846	3.89%	0.381%
93	9.168	9.136	9.188	HH	279339	4710636	3.07%	0.301%
94	9.207	9.188	9.226	HH	288724	3688447	2.41%	0.235%
95	9.267	9.226	9.301	HH	2516778	36797415	24.02%	2.347%
96	9.328	9.301	9.359	HH	326679	5050846	3.30%	0.322%
97	9.393	9.359	9.415	HH	377410	6050442	3.95%	0.386%
98	9.426	9.415	9.438	HH	111648	1236783	0.81%	0.079%
99	9.456	9.438	9.483	HH	204091	2971605	1.94%	0.190%
100	9.506	9.483	9.531	HH	283852	3646572	2.38%	0.233%
101	9.566	9.531	9.597	HH	675936	11757960	7.67%	0.750%
102	9.622	9.597	9.641	HH	85836	1628573	1.06%	0.104%
103	9.674	9.641	9.711	HH	820992	11421924	7.45%	0.729%
104	9.730	9.711	9.779	HH	146768	2825862	1.84%	0.180%
105	9.828	9.779	9.850	HH	63598	2019160	1.32%	0.129%
106	9.864	9.850	9.889	HH	49883	818327	0.53%	0.052%
107	9.934	9.889	9.968	HH	53619	1593854	1.04%	0.102%
108	9.992	9.968	10.025	HH	106099	1968015	1.28%	0.126%
109	10.130	10.025	10.151	HH	571098	11301689	7.38%	0.721%
110	10.169	10.151	10.199	HH	260664	3600083	2.35%	0.230%
111	10.245	10.199	10.291	HH	363021	7797392	5.09%	0.497%
112	10.309	10.291	10.317	HH	72380	1067315	0.70%	0.068%
113	10.331	10.317	10.346	HH	74478	1227044	0.80%	0.078%
114	10.366	10.346	10.379	HH	95352	1697311	1.11%	0.108%
115	10.418	10.379	10.432	HH	451633	7646619	4.99%	0.488%
116	10.450	10.432	10.498	HH	533551	9733268	6.35%	0.621%
117	10.552	10.498	10.594	HH	178600	6342651	4.14%	0.405%
118	10.697	10.594	10.719	HH	4339421	103917503	67.82%	6.629%
119	10.754	10.719	10.796	HH	2023983	28040678	18.30%	1.789%
120	10.811	10.796	10.851	HH	102921	2124638	1.39%	0.136%
121	10.873	10.851	10.891	HH	72924	1380953	0.90%	0.088%
122	10.903	10.891	10.919	HH	55020	826104	0.54%	0.053%
123	10.947	10.919	10.980	HH	293969	4737831	3.09%	0.302%
124	11.010	10.980	11.024	HH	78979	1802845	1.18%	0.115%
125	11.050	11.024	11.065	HH	135003	2555560	1.67%	0.163%
126	11.078	11.065	11.117	HH	130969	2698828	1.76%	0.172%
127	11.144	11.117	11.163	HH	156982	3379041	2.21%	0.216%
128	11.182	11.163	11.204	HH	198821	3343561	2.18%	0.213%
129	11.248	11.204	11.273	HH	194105	4959656	3.24%	0.316%
130	11.302	11.273	11.328	HH	146948	3493452	2.28%	0.223%
131	11.344	11.328	11.368	HH	95512	2063473	1.35%	0.132%
132	11.378	11.368	11.395	HH	91223	1298870	0.85%	0.083%
133	11.459	11.395	11.475	HH	716473	13338559	8.71%	0.851%
134	11.495	11.475	11.521	HH	1106999	14148735	9.23%	0.903%
135	11.580	11.521	11.596	HH	1042525	20853555	13.61%	1.330%
136	11.609	11.596	11.621	HH	412843	4882233	3.19%	0.311%
137	11.642	11.621	11.665	HH	856655	11510826	7.51%	0.734%
138	11.682	11.665	11.694	HH	100052	1405396	0.92%	0.090%
139	11.714	11.694	11.758	HH	148183	3658232	2.39%	0.233%
140	11.783	11.758	11.801	HH	115722	2180346	1.42%	0.139%
141	11.835	11.801	11.868	HH	128593	3680933	2.40%	0.235%

rteres								
142	11.923	11.868	11.947	HH	513183	8375615	5.47%	0.534%
143	11.977	11.947	11.998	HH	107055	3014202	1.97%	0.192%
144	12.007	11.998	12.020	HH	91555	1106692	0.72%	0.071%
145	12.032	12.020	12.048	HH	85562	1326372	0.87%	0.085%
146	12.066	12.048	12.083	HH	105331	1819878	1.19%	0.116%
147	12.105	12.083	12.136	HH	92888	2572958	1.68%	0.164%
148	12.171	12.136	12.182	HH	153048	2999395	1.96%	0.191%
149	12.192	12.182	12.216	HH	152227	2481169	1.62%	0.158%
150	12.241	12.216	12.287	HH	209556	5358121	3.50%	0.342%
151	12.324	12.287	12.333	HH	192613	3811637	2.49%	0.243%
152	12.357	12.333	12.380	HH	364263	7392693	4.82%	0.472%
153	12.421	12.380	12.448	HH	252515	9298668	6.07%	0.593%
154	12.510	12.448	12.528	HH	3010384	61494325	40.13%	3.923%
155	12.550	12.528	12.569	HH	127432	2481572	1.62%	0.158%
156	12.620	12.569	12.643	HH	773722	12708870	8.29%	0.811%
157	12.662	12.643	12.686	HH	291084	4690926	3.06%	0.299%
158	12.720	12.686	12.744	HH	185046	5007239	3.27%	0.319%
159	12.803	12.744	12.818	HH	2445030	44450673	29.01%	2.836%
160	12.834	12.818	12.848	HH	418640	5181472	3.38%	0.331%
161	12.870	12.848	12.905	HH	657056	11550773	7.54%	0.737%
162	12.945	12.905	12.964	HH	267732	4969632	3.24%	0.317%
163	12.986	12.964	13.010	HH	206636	3608861	2.36%	0.230%
164	13.039	13.010	13.061	HH	373206	5836065	3.81%	0.372%
165	13.071	13.061	13.085	HH	105303	1372848	0.90%	0.088%
166	13.118	13.085	13.144	HH	206453	4892944	3.19%	0.312%
167	13.168	13.144	13.186	HH	253912	3985489	2.60%	0.254%
168	13.199	13.186	13.207	HH	160924	1973593	1.29%	0.126%
169	13.234	13.207	13.258	HH	382795	6893554	4.50%	0.440%
170	13.270	13.258	13.294	HH	90293	1633307	1.07%	0.104%
171	13.374	13.294	13.408	HH	887264	19916981	13.00%	1.271%
172	13.430	13.408	13.446	HH	149007	2833930	1.85%	0.181%
173	13.479	13.446	13.499	HH	866316	13866552	9.05%	0.885%
174	13.516	13.499	13.559	HH	429690	7604448	4.96%	0.485%
175	13.597	13.559	13.628	HH	306665	9282333	6.06%	0.592%
176	13.643	13.628	13.662	HH	341660	5304204	3.46%	0.338%
177	13.681	13.662	13.742	HH	355058	8923670	5.82%	0.569%
178	13.753	13.742	13.770	HH	128653	1856919	1.21%	0.118%
179	13.786	13.770	13.810	HH	114909	2469344	1.61%	0.158%
180	13.837	13.810	13.851	HH	114256	2526498	1.65%	0.161%
181	13.860	13.851	13.873	HH	104643	1318775	0.86%	0.084%
182	13.885	13.873	13.900	HH	105567	1586697	1.04%	0.101%
183	13.929	13.900	13.979	HH	149067	5193367	3.39%	0.331%
184	13.997	13.979	14.009	HH	79577	1361786	0.89%	0.087%
185	14.067	14.009	14.124	HH	236116	9343973	6.10%	0.596%
186	14.172	14.124	14.188	HH	201158	5877071	3.84%	0.375%
187	14.201	14.188	14.249	HH	201112	5261771	3.43%	0.336%
188	14.276	14.249	14.293	HH	236919	4471241	2.92%	0.285%
189	14.338	14.293	14.363	HH	491073	12015034	7.84%	0.766%
190	14.385	14.363	14.442	HH	269465	8062548	5.26%	0.514%
191	14.519	14.442	14.576	HH	197307	10927615	7.13%	0.697%
192	14.609	14.576	14.626	HH	303955	5897703	3.85%	0.376%
193	14.673	14.626	14.691	HH	1493634	27618709	18.03%	1.762%
194	14.718	14.691	14.768	HH	1269430	21520861	14.05%	1.373%

						rteres		
195	14.779	14.768	14.788	HH	104015	1216299	0.79%	0.078%
196	14.826	14.788	14.868	HH	503407	12123788	7.91%	0.773%
197	14.904	14.868	14.932	HH	190283	5156061	3.37%	0.329%
198	14.963	14.932	14.981	HH	297913	5371977	3.51%	0.343%
199	15.000	14.981	15.040	HH	226062	5486601	3.58%	0.350%
200	15.085	15.040	15.126	HH	200003	8153777	5.32%	0.520%
201	15.140	15.126	15.174	HH	141806	3410032	2.23%	0.218%
202	15.195	15.174	15.208	HH	130236	2285014	1.49%	0.146%
203	15.239	15.208	15.258	HH	150248	3947333	2.58%	0.252%
204	15.281	15.258	15.296	HH	190884	3605482	2.35%	0.230%
205	15.331	15.296	15.350	HH	458649	8983961	5.86%	0.573%
206	15.367	15.350	15.397	HH	266542	5503027	3.59%	0.351%
207	15.418	15.397	15.445	HH	278695	5529841	3.61%	0.353%
208	15.495	15.445	15.529	HH	399074	12973392	8.47%	0.828%
209	15.561	15.529	15.588	HH	203311	5573354	3.64%	0.356%
210	15.600	15.588	15.624	HH	124228	2345831	1.53%	0.150%
211	15.646	15.624	15.670	HH	157518	3291604	2.15%	0.210%
212	15.739	15.670	15.779	HH	186451	8609986	5.62%	0.549%
213	15.793	15.779	15.805	HH	98905	1452349	0.95%	0.093%
214	15.827	15.805	15.845	HH	116800	2536001	1.66%	0.162%
215	15.860	15.845	15.900	HH	108121	3446652	2.25%	0.220%
216	15.924	15.900	15.946	HH	137529	3285577	2.14%	0.210%
217	15.962	15.946	15.981	HH	132646	2517339	1.64%	0.161%
218	16.016	15.981	16.056	HH	185892	6401857	4.18%	0.408%
219	16.095	16.056	16.108	HH	141601	3955462	2.58%	0.252%
220	16.132	16.108	16.172	HH	181668	5616624	3.67%	0.358%
221	16.243	16.172	16.315	HH	1100209	35920195	23.44%	2.292%
222	16.359	16.315	16.420	HH	498854	13240696	8.64%	0.845%
223	16.438	16.420	16.447	HH	114758	1748606	1.14%	0.112%
224	16.472	16.447	16.480	HH	158471	2715609	1.77%	0.173%
225	16.510	16.480	16.523	HH	287650	5903702	3.85%	0.377%
226	16.559	16.523	16.586	HH	678019	15651847	10.22%	0.998%
227	16.628	16.586	16.668	HH	1143445	22892276	14.94%	1.460%
228	16.711	16.668	16.721	HHA	434498	7977281	5.21%	0.509%
					Sum of corrected areas: 1567536756			

FG070218.M Thu Jul 26 11:59:06 2018