

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031819\
 Data File : FG004262.D
 Signal(s) : FID1A.ch
 Acq On : 18 Mar 2019 18:14
 Sample : K1930-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.167	4.135	4.186	BH	210	1814	0.08%	0.003%
2	4.200	4.186	4.252	PH	32	230	0.01%	0.000%
3	4.269	4.252	4.298	PH	121	408	0.02%	0.001%
4	4.322	4.298	4.572	PH	386	-9113	-0.38%	-0.013%
5	4.591	4.572	4.628	PH	-135	-7719	-0.32%	-0.011%
6	4.641	4.628	4.685	PH	-273	-9675	-0.40%	-0.014%
7	4.695	4.685	4.702	PH	-287	-3289	-0.14%	-0.005%
8	4.709	4.702	4.748	PH	-269	-9030	-0.38%	-0.013%
9	4.762	4.748	4.796	PH	-150	-7038	-0.29%	-0.010%
10	4.813	4.796	4.838	PH	-304	-8641	-0.36%	-0.013%
11	4.846	4.838	4.882	PH	-315	-9346	-0.39%	-0.014%
12	4.898	4.882	4.912	PH	-323	-6653	-0.28%	-0.010%
13	4.921	4.912	4.948	PH	-295	-8131	-0.34%	-0.012%
14	4.963	4.948	4.973	PH	-359	-5809	-0.24%	-0.009%
15	4.979	4.973	4.986	PH	-379	-3251	-0.14%	-0.005%
16	4.991	4.986	4.999	PH	-399	-3172	-0.13%	-0.005%
17	5.032	4.999	5.084	PH	-157	-17092	-0.71%	-0.025%
18	5.095	5.084	5.115	PH	-355	-6978	-0.29%	-0.010%
19	5.157	5.115	5.195	PH	-320	-19203	-0.80%	-0.028%
20	5.204	5.195	5.218	PH	-356	-5304	-0.22%	-0.008%
21	5.235	5.218	5.274	PH	-285	-13514	-0.56%	-0.020%
22	5.292	5.274	5.346	PH	197	-8303	-0.35%	-0.012%
23	5.356	5.346	5.421	PH	-334	-17582	-0.73%	-0.026%
24	5.435	5.421	5.451	PH	-355	-7262	-0.30%	-0.011%
25	5.462	5.451	5.498	PH	-332	-11291	-0.47%	-0.017%
26	5.504	5.498	5.538	PH	-420	-11143	-0.46%	-0.016%
27	5.543	5.538	5.566	PH	-446	-7688	-0.32%	-0.011%
28	5.577	5.566	5.595	PH	-415	-8540	-0.36%	-0.013%
29	5.655	5.595	5.672	PH	-436	-23105	-0.96%	-0.034%
30	5.682	5.672	5.706	PH	-436	-10360	-0.43%	-0.015%
31	5.747	5.706	5.762	PH	-315	-15485	-0.64%	-0.023%
32	5.767	5.762	5.814	PH	-422	-14683	-0.61%	-0.022%
33	5.826	5.814	5.831	PH	-436	-4656	-0.19%	-0.007%
34	5.909	5.831	5.979	PH	383	-28541	-1.19%	-0.042%
35	5.994	5.979	6.019	PH	-414	-11302	-0.47%	-0.017%
36	6.041	6.019	6.055	PH	-348	-9332	-0.39%	-0.014%

					rteres			
37	6.087	6.055	6.108	PH	-378	-13737	-0.57%	-0.020%
38	6.121	6.108	6.165	PH	-385	-15093	-0.63%	-0.022%
39	6.187	6.165	6.204	PH	-410	-10461	-0.44%	-0.015%
40	6.216	6.204	6.243	PH	-387	-10315	-0.43%	-0.015%
41	6.259	6.243	6.291	PH	-384	-13200	-0.55%	-0.019%
42	6.302	6.291	6.315	PH	-465	-7254	-0.30%	-0.011%
43	6.326	6.315	6.362	PH	-437	-13309	-0.55%	-0.020%
44	6.377	6.362	6.405	PH	-461	-13304	-0.55%	-0.019%
45	6.462	6.405	6.475	PH	-420	-20440	-0.85%	-0.030%
46	6.479	6.475	6.524	PH	-437	-14450	-0.60%	-0.021%
47	6.535	6.524	6.578	PH	-416	-15682	-0.65%	-0.023%
48	6.598	6.578	6.618	PH	-445	-11606	-0.48%	-0.017%
49	6.628	6.618	6.654	PH	-423	-10493	-0.44%	-0.015%
50	6.668	6.654	6.685	PH	-372	-8032	-0.33%	-0.012%
51	6.735	6.685	6.769	PH	-259	-17565	-0.73%	-0.026%
52	6.795	6.769	6.840	PH	-279	-13970	-0.58%	-0.020%
53	6.853	6.840	6.865	PH	-241	-4242	-0.18%	-0.006%
54	6.884	6.865	6.925	PH	-88	-9603	-0.40%	-0.014%
55	6.983	6.925	6.993	PH	-192	-12758	-0.53%	-0.019%
56	6.997	6.993	7.034	PH	-223	-7255	-0.30%	-0.011%
57	7.065	7.034	7.073	PH	-155	-5915	-0.25%	-0.009%
58	7.108	7.073	7.152	PH	-73	-6839	-0.28%	-0.010%
59	7.167	7.152	7.203	PH	-76	-5130	-0.21%	-0.008%
60	7.242	7.203	7.266	PH	-55	-5432	-0.23%	-0.008%
61	7.287	7.266	7.312	PH	-119	-4421	-0.18%	-0.006%
62	7.385	7.312	7.425	PH	981	7684	0.32%	0.011%
63	7.440	7.425	7.458	PH	144	591	0.02%	0.001%
64	7.476	7.458	7.491	PH	156	1963	0.08%	0.003%
65	7.532	7.491	7.542	HH	757	12695	0.53%	0.019%
66	7.555	7.542	7.600	HH	883	18754	0.78%	0.027%
67	7.666	7.600	7.685	HH	646	21818	0.91%	0.032%
68	7.707	7.685	7.752	HH	1901	39698	1.65%	0.058%
69	7.770	7.752	7.782	HH	781	11067	0.46%	0.016%
70	7.806	7.782	7.828	HH	1126	23289	0.97%	0.034%
71	7.847	7.828	7.874	HH	1462	31573	1.31%	0.046%
72	7.893	7.874	7.908	HH	1368	23317	0.97%	0.034%
73	7.952	7.908	7.963	HH	1799	45252	1.88%	0.066%
74	7.980	7.963	8.014	HH	1904	48782	2.03%	0.071%
75	8.042	8.014	8.106	HH	26963	458212	19.07%	0.672%
76	8.126	8.106	8.197	HH	5538	170176	7.08%	0.249%
77	8.225	8.197	8.288	HH	3366	137478	5.72%	0.201%
78	8.308	8.288	8.325	HH	2570	51864	2.16%	0.076%
79	8.353	8.325	8.378	HH	4260	102901	4.28%	0.151%
80	8.421	8.378	8.444	HH	6481	162533	6.76%	0.238%
81	8.486	8.444	8.506	HH	6208	165863	6.90%	0.243%
82	8.520	8.506	8.542	HH	4391	83764	3.49%	0.123%
83	8.553	8.542	8.569	HH	3411	53987	2.25%	0.079%
84	8.589	8.569	8.627	HH	4944	135936	5.66%	0.199%
85	8.654	8.627	8.671	HH	4114	101297	4.22%	0.148%
86	8.712	8.671	8.733	HH	5826	167492	6.97%	0.245%
87	8.748	8.733	8.787	HH	4526	135419	5.63%	0.198%
88	8.808	8.787	8.854	HH	4950	182387	7.59%	0.267%
89	8.884	8.854	8.907	HH	5423	152650	6.35%	0.224%

					rteres			
90	8.921	8.907	8.939	HH	4643	84095	3.50%	0.123%
91	8.961	8.939	8.975	HH	4668	97008	4.04%	0.142%
92	9.001	8.975	9.026	HH	5727	158079	6.58%	0.232%
93	9.040	9.026	9.050	HH	5105	72929	3.03%	0.107%
94	9.094	9.050	9.125	HH	7076	262183	10.91%	0.384%
95	9.176	9.125	9.207	HH	11795	369255	15.37%	0.541%
96	9.257	9.207	9.277	HH	7973	287800	11.98%	0.422%
97	9.289	9.277	9.298	HH	6642	81895	3.41%	0.120%
98	9.337	9.298	9.391	HH	7709	387955	16.14%	0.569%
99	9.408	9.391	9.438	HH	7255	199967	8.32%	0.293%
100	9.447	9.438	9.466	HH	7170	118220	4.92%	0.173%
101	9.504	9.466	9.514	HH	7645	203911	8.48%	0.299%
102	9.532	9.514	9.562	HH	8460	236431	9.84%	0.346%
103	9.582	9.562	9.607	HH	9563	226669	9.43%	0.332%
104	9.629	9.607	9.648	HH	8608	208639	8.68%	0.306%
105	9.667	9.648	9.700	HH	9194	274610	11.43%	0.402%
106	9.714	9.700	9.730	HH	8881	159850	6.65%	0.234%
107	9.752	9.730	9.774	HH	9554	241255	10.04%	0.354%
108	9.810	9.774	9.836	HH	9918	354598	14.76%	0.520%
109	9.861	9.836	9.882	HH	10097	262905	10.94%	0.385%
110	9.927	9.882	9.936	HH	10858	333552	13.88%	0.489%
111	9.970	9.936	10.003	HH	13612	475057	19.77%	0.696%
112	10.041	10.003	10.081	HH	12256	556597	23.16%	0.816%
113	10.109	10.081	10.133	HH	12928	374534	15.58%	0.549%
114	10.158	10.133	10.180	HH	12220	335322	13.95%	0.491%
115	10.205	10.180	10.219	HH	13363	296775	12.35%	0.435%
116	10.247	10.219	10.265	HH	13963	373683	15.55%	0.548%
117	10.322	10.265	10.358	HH	15305	777951	32.37%	1.140%
118	10.394	10.358	10.419	HH	18801	601707	25.04%	0.882%
119	10.435	10.419	10.446	HH	15990	253173	10.53%	0.371%
120	10.464	10.446	10.488	HH	15954	383920	15.98%	0.563%
121	10.510	10.488	10.529	HH	15814	370296	15.41%	0.543%
122	10.547	10.529	10.566	HH	15746	344296	14.33%	0.505%
123	10.584	10.566	10.615	HH	16078	452168	18.82%	0.663%
124	10.634	10.615	10.662	HH	16635	450241	18.74%	0.660%
125	10.688	10.662	10.698	HH	17022	360250	14.99%	0.528%
126	10.720	10.698	10.755	HH	18216	585020	24.34%	0.857%
127	10.794	10.755	10.815	HH	18546	624572	25.99%	0.915%
128	10.824	10.815	10.833	HH	17819	192285	8.00%	0.282%
129	10.846	10.833	10.864	HH	18382	332384	13.83%	0.487%
130	10.894	10.864	10.925	HH	18946	659887	27.46%	0.967%
131	10.942	10.925	10.954	HH	18619	310132	12.90%	0.455%
132	10.985	10.954	11.000	HH	19116	527258	21.94%	0.773%
133	11.025	11.000	11.060	HH	20281	683532	28.44%	1.002%
134	11.073	11.060	11.088	HH	19156	315497	13.13%	0.462%
135	11.116	11.088	11.152	HH	21831	771094	32.09%	1.130%
136	11.173	11.152	11.201	HH	19532	551927	22.97%	0.809%
137	11.219	11.201	11.233	HH	19962	371147	15.44%	0.544%
138	11.244	11.233	11.254	HH	18897	233962	9.74%	0.343%
139	11.265	11.254	11.273	HH	19622	225840	9.40%	0.331%
140	11.315	11.273	11.360	HH	21532	1041165	43.32%	1.526%
141	11.387	11.360	11.403	HH	21988	532905	22.17%	0.781%

					rteres			
142	11.421	11.403	11.447	HH	21369	543147	22.60%	0.796%
143	11.469	11.447	11.490	HH	21552	542037	22.55%	0.794%
144	11.506	11.490	11.542	HH	21987	660396	27.48%	0.968%
145	11.569	11.542	11.588	HH	21546	574530	23.91%	0.842%
146	11.619	11.588	11.641	HH	22235	687821	28.62%	1.008%
147	11.674	11.641	11.740	HH	23128	1283629	53.41%	1.881%
148	11.751	11.740	11.762	HH	20978	263137	10.95%	0.386%
149	11.789	11.762	11.797	HH	21769	449630	18.71%	0.659%
150	11.819	11.797	11.861	HH	22324	819678	34.11%	1.201%
151	11.892	11.861	11.909	HH	21858	598087	24.89%	0.877%
152	11.957	11.909	12.023	HH	36119	1714167	71.33%	2.512%
153	12.034	12.023	12.052	HH	22251	389830	16.22%	0.571%
154	12.090	12.052	12.128	HH	22454	981035	40.82%	1.438%
155	12.175	12.128	12.213	HH	21653	1050356	43.71%	1.539%
156	12.245	12.213	12.267	HH	20911	654499	27.23%	0.959%
157	12.280	12.267	12.315	HH	21124	577248	24.02%	0.846%
158	12.337	12.315	12.391	HH	23397	944437	39.30%	1.384%
159	12.403	12.391	12.409	HH	19939	213522	8.88%	0.313%
160	12.426	12.409	12.448	HH	20835	478655	19.92%	0.701%
161	12.475	12.448	12.522	HH	20281	840137	34.96%	1.231%
162	12.531	12.522	12.568	HH	19113	522903	21.76%	0.766%
163	12.587	12.568	12.606	HH	19693	429244	17.86%	0.629%
164	12.618	12.606	12.628	HH	18941	245524	10.22%	0.360%
165	12.636	12.628	12.648	HH	18763	224609	9.35%	0.329%
166	12.667	12.648	12.680	HH	18954	354556	14.75%	0.520%
167	12.700	12.680	12.713	HH	18703	363151	15.11%	0.532%
168	12.720	12.713	12.732	HH	18711	206719	8.60%	0.303%
169	12.756	12.732	12.772	HH	19678	448028	18.64%	0.657%
170	12.786	12.772	12.801	HH	18530	325007	13.52%	0.476%
171	12.835	12.801	12.883	HH	19422	897485	37.35%	1.315%
172	12.911	12.883	12.928	HH	18064	480255	19.98%	0.704%
173	12.950	12.928	12.973	HH	19115	488187	20.31%	0.715%
174	12.987	12.973	13.031	HH	17870	596776	24.83%	0.875%
175	13.041	13.031	13.061	HH	17223	304690	12.68%	0.447%
176	13.076	13.061	13.135	HH	17334	750412	31.23%	1.100%
177	13.156	13.135	13.174	HH	17404	401758	16.72%	0.589%
178	13.192	13.174	13.205	HH	17211	311064	12.94%	0.456%
179	13.225	13.205	13.334	HH	16978	1240304	51.61%	1.818%
180	13.346	13.334	13.381	HH	16174	443549	18.46%	0.650%
181	13.390	13.381	13.407	HH	15814	236770	9.85%	0.347%
182	13.447	13.407	13.459	HH	15737	477643	19.88%	0.700%
183	13.490	13.459	13.518	HH	15769	540931	22.51%	0.793%
184	13.537	13.518	13.575	HH	17369	532272	22.15%	0.780%
185	13.586	13.575	13.608	HH	14661	279491	11.63%	0.410%
186	13.623	13.608	13.641	HH	14127	271434	11.29%	0.398%
187	13.670	13.641	13.700	HH	14328	490154	20.40%	0.718%
188	13.723	13.700	13.739	HH	13835	319794	13.31%	0.469%
189	13.749	13.739	13.756	HH	13584	137935	5.74%	0.202%
190	13.762	13.756	13.792	HH	13610	286790	11.93%	0.420%
191	13.803	13.792	13.824	HH	13400	258035	10.74%	0.378%
192	13.834	13.824	13.848	HH	13496	183158	7.62%	0.268%
193	13.858	13.848	13.881	HH	12989	251483	10.46%	0.369%
194	13.899	13.881	13.918	HH	13209	285335	11.87%	0.418%

					rteres			
195	13.944	13.918	14.001	HH	13798	637134	26.51%	0.934%
196	14.019	14.001	14.046	HH	12590	326779	13.60%	0.479%
197	14.059	14.046	14.077	HH	11961	221610	9.22%	0.325%
198	14.101	14.077	14.122	HH	14441	349783	14.55%	0.513%
199	14.139	14.122	14.147	HH	12671	182738	7.60%	0.268%
200	14.157	14.147	14.178	HH	13181	235862	9.81%	0.346%
201	14.188	14.178	14.225	HH	12530	339367	14.12%	0.497%
202	14.251	14.225	14.288	HH	11362	421873	17.55%	0.618%
203	14.331	14.288	14.376	HH	11486	578766	24.08%	0.848%
204	14.384	14.376	14.396	HH	10825	124916	5.20%	0.183%
205	14.438	14.396	14.495	HH	137172	2403195	100.00%	3.522%
206	14.509	14.495	14.571	HH	11119	472774	19.67%	0.693%
207	14.605	14.571	14.620	HH	11933	314470	13.09%	0.461%
208	14.640	14.620	14.666	HH	13700	330258	13.74%	0.484%
209	14.686	14.666	14.728	HH	10868	369894	15.39%	0.542%
210	14.750	14.728	14.767	HH	9659	226418	9.42%	0.332%
211	14.781	14.767	14.802	HH	9516	190436	7.92%	0.279%
212	14.807	14.802	14.817	HH	9309	84352	3.51%	0.124%
213	14.834	14.817	14.932	HH	9313	615556	25.61%	0.902%
214	14.940	14.932	14.959	HH	8935	145127	6.04%	0.213%
215	14.968	14.959	14.994	HH	8939	182696	7.60%	0.268%
216	15.033	14.994	15.134	HH	34063	1313519	54.66%	1.925%
217	15.162	15.134	15.192	HH	13886	381176	15.86%	0.559%
218	15.214	15.192	15.296	HH	18626	678176	28.22%	0.994%
219	15.309	15.296	15.338	HH	8506	211430	8.80%	0.310%
220	15.357	15.338	15.393	HH	8556	276537	11.51%	0.405%
221	15.404	15.393	15.437	HH	8540	219672	9.14%	0.322%
222	15.461	15.437	15.518	HH	8842	415746	17.30%	0.609%
223	15.558	15.518	15.598	HH	9343	423283	17.61%	0.620%
224	15.623	15.598	15.633	HH	8800	180896	7.53%	0.265%
225	15.663	15.633	15.694	HH	15448	403627	16.80%	0.592%
226	15.722	15.694	15.753	HH	9065	308274	12.83%	0.452%
227	15.782	15.753	15.811	HH	8626	295896	12.31%	0.434%
228	15.844	15.811	15.872	HH	9124	319603	13.30%	0.468%
229	15.899	15.872	15.908	HH	8901	190937	7.95%	0.280%
230	15.943	15.908	15.962	HH	10194	300441	12.50%	0.440%
231	15.973	15.962	16.001	HH	9327	216622	9.01%	0.317%
232	16.053	16.001	16.095	HH	12165	577598	24.03%	0.846%
233	16.109	16.095	16.120	HH	10449	153321	6.38%	0.225%
234	16.147	16.120	16.182	HH	19142	488945	20.35%	0.717%
235	16.204	16.182	16.236	HH	11033	332894	13.85%	0.488%
236	16.279	16.236	16.322	HH	11228	525729	21.88%	0.770%
237	16.340	16.322	16.412	HH	10182	538539	22.41%	0.789%
238	16.448	16.412	16.472	HH	10574	372630	15.51%	0.546%
239	16.497	16.472	16.508	HH	10814	233281	9.71%	0.342%
240	16.535	16.508	16.555	HH	10853	300848	12.52%	0.441%
241	16.613	16.555	16.640	HH	26395	791202	32.92%	1.160%
242	16.654	16.640	16.672	HHA	13354	253830	10.56%	0.372%
Sum of corrected areas:							68234622	