

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG031819\  
 Data File : FG004263.D  
 Signal(s) : FID1A.ch  
 Acq On : 18 Mar 2019 18:45  
 Sample : K1930-07  
 Misc :  
 ALS Vial : 16 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	4.164	4.135	4.179	BH	49	-961	-0.05%	-0.002%
2	4.189	4.179	4.222	PH	-110	-3798	-0.19%	-0.006%
3	4.232	4.222	4.244	PH	-182	-2834	-0.14%	-0.005%
4	4.267	4.244	4.300	PH	-88	-6986	-0.35%	-0.012%
5	4.320	4.300	4.531	PH	394	-47015	-2.37%	-0.080%
6	4.544	4.531	4.628	PH	-523	-36293	-1.83%	-0.062%
7	4.640	4.628	4.653	PH	-670	-10494	-0.53%	-0.018%
8	4.662	4.653	4.710	PH	-668	-25587	-1.29%	-0.044%
9	4.761	4.710	4.799	PH	-486	-39127	-1.97%	-0.067%
10	4.810	4.799	4.858	PH	-786	-28984	-1.46%	-0.049%
11	4.892	4.858	4.908	PH	-739	-24578	-1.24%	-0.042%
12	4.928	4.908	4.971	PH	-787	-31505	-1.59%	-0.054%
13	4.980	4.971	4.989	PH	-830	-9849	-0.50%	-0.017%
14	5.034	4.989	5.124	PH	-633	-67811	-3.41%	-0.116%
15	5.135	5.124	5.141	PH	-899	-9196	-0.46%	-0.016%
16	5.149	5.141	5.189	PH	-856	-27270	-1.37%	-0.046%
17	5.208	5.189	5.221	PH	-913	-18695	-0.94%	-0.032%
18	5.230	5.221	5.270	PH	-939	-28589	-1.44%	-0.049%
19	5.291	5.270	5.360	PH	-265	-40743	-2.05%	-0.069%
20	5.370	5.360	5.418	PH	-892	-33193	-1.67%	-0.057%
21	5.466	5.418	5.540	PH	-895	-71966	-3.62%	-0.123%
22	5.555	5.540	5.611	PH	-976	-44351	-2.23%	-0.076%
23	5.618	5.611	5.630	PH	-1047	-11757	-0.59%	-0.020%
24	5.658	5.630	5.708	PH	-992	-50560	-2.55%	-0.086%
25	5.716	5.708	5.724	PH	-1060	-10707	-0.54%	-0.018%
26	5.745	5.724	5.781	PH	-893	-34032	-1.71%	-0.058%
27	5.826	5.781	5.865	PH	-923	-50423	-2.54%	-0.086%
28	5.908	5.865	5.940	PH	-129	-34364	-1.73%	-0.059%
29	5.972	5.940	6.025	PH	-961	-51742	-2.60%	-0.088%
30	6.045	6.025	6.065	PH	-943	-23597	-1.19%	-0.040%
31	6.077	6.065	6.114	PH	-989	-29372	-1.48%	-0.050%
32	6.125	6.114	6.138	PH	-982	-14986	-0.75%	-0.026%
33	6.147	6.138	6.173	PH	-994	-21786	-1.10%	-0.037%
34	6.188	6.173	6.245	PH	-925	-44292	-2.23%	-0.075%
35	6.260	6.245	6.281	PH	-1006	-23868	-1.20%	-0.041%
36	6.325	6.281	6.375	PH	-989	-61445	-3.09%	-0.105%

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37	6.396	6.375	6.408	PH	-1056	-21926	-1.10%	-0.037%
38	6.459	6.408	6.520	PH	-953	-71993	-3.62%	-0.123%
39	6.540	6.520	6.551	PH	-1028	-20510	-1.03%	-0.035%
40	6.562	6.551	6.571	PH	-1090	-13938	-0.70%	-0.024%
41	6.578	6.571	6.586	PH	-1100	-9726	-0.49%	-0.017%
42	6.602	6.586	6.613	PH	-1045	-18540	-0.93%	-0.032%
43	6.633	6.613	6.655	PH	-1075	-27767	-1.40%	-0.047%
44	6.735	6.655	6.767	PH	-889	-68048	-3.43%	-0.116%
45	6.796	6.767	6.821	PH	-857	-30966	-1.56%	-0.053%
46	6.852	6.821	6.863	PH	-885	-23862	-1.20%	-0.041%
47	6.884	6.863	6.918	PH	-763	-31112	-1.57%	-0.053%
48	6.950	6.918	6.958	PH	-1008	-25128	-1.26%	-0.043%
49	6.996	6.958	7.004	PH	-925	-26724	-1.35%	-0.046%
50	7.059	7.004	7.073	PH	-835	-37969	-1.91%	-0.065%
51	7.103	7.073	7.150	PH	-741	-36691	-1.85%	-0.063%
52	7.165	7.150	7.208	PH	-678	-28770	-1.45%	-0.049%
53	7.250	7.208	7.321	PH	-727	-56820	-2.86%	-0.097%
54	7.383	7.321	7.431	PH	38	-40197	-2.02%	-0.068%
55	7.441	7.431	7.452	PH	-577	-8191	-0.41%	-0.014%
56	7.476	7.452	7.495	PH	-550	-15196	-0.76%	-0.026%
57	7.531	7.495	7.541	PH	-36	-7975	-0.40%	-0.014%
58	7.555	7.541	7.605	PH	214	-8680	-0.44%	-0.015%
59	7.635	7.605	7.653	PH	-244	-9836	-0.50%	-0.017%
60	7.665	7.653	7.685	PH	-160	-4636	-0.23%	-0.008%
61	7.705	7.685	7.751	PH	883	7834	0.39%	0.013%
62	7.769	7.751	7.781	PH	-25	-3007	-0.15%	-0.005%
63	7.805	7.781	7.824	PH	347	1784	0.09%	0.003%
64	7.847	7.824	7.865	PH	659	7802	0.39%	0.013%
65	7.892	7.865	7.925	HH	498	12026	0.61%	0.020%
66	7.949	7.925	7.963	HH	1047	16351	0.82%	0.028%
67	7.979	7.963	8.015	HH	1124	24430	1.23%	0.042%
68	8.041	8.015	8.107	HH	31380	498748	25.11%	0.850%
69	8.124	8.107	8.198	HH	4442	124758	6.28%	0.213%
70	8.226	8.198	8.287	HH	2458	92332	4.65%	0.157%
71	8.308	8.287	8.320	HH	1606	29155	1.47%	0.050%
72	8.353	8.320	8.374	HH	3050	72284	3.64%	0.123%
73	8.420	8.374	8.443	HH	4504	118411	5.96%	0.202%
74	8.484	8.443	8.504	HH	4837	126593	6.37%	0.216%
75	8.517	8.504	8.545	HH	3294	69589	3.50%	0.119%
76	8.550	8.545	8.565	HH	2565	30997	1.56%	0.053%
77	8.587	8.565	8.628	HH	3901	113205	5.70%	0.193%
78	8.655	8.628	8.670	HH	3314	74469	3.75%	0.127%
79	8.711	8.670	8.732	HH	4724	136313	6.86%	0.232%
80	8.744	8.732	8.765	HH	3913	69971	3.52%	0.119%
81	8.771	8.765	8.785	HH	3391	40318	2.03%	0.069%
82	8.806	8.785	8.825	HH	4109	87105	4.38%	0.148%
83	8.883	8.825	8.905	HH	4475	186421	9.38%	0.318%
84	8.920	8.905	8.943	HH	4027	84279	4.24%	0.144%
85	8.999	8.943	9.018	HH	4939	188306	9.48%	0.321%
86	9.024	9.018	9.043	HH	4380	64821	3.26%	0.110%
87	9.092	9.043	9.119	HH	5902	224244	11.29%	0.382%
88	9.175	9.119	9.206	HH	9477	327700	16.50%	0.558%
89	9.254	9.206	9.275	HH	7135	249132	12.54%	0.424%

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90	9.285	9.275	9.296	HH	5852	69988	3.52%	0.119%
91	9.316	9.296	9.323	HH	6375	97357	4.90%	0.166%
92	9.338	9.323	9.371	HH	6515	179505	9.04%	0.306%
93	9.382	9.371	9.391	HH	6053	72620	3.66%	0.124%
94	9.438	9.391	9.468	HH	6553	292274	14.71%	0.498%
95	9.479	9.468	9.485	HH	6326	62681	3.16%	0.107%
96	9.503	9.485	9.513	HH	6867	113859	5.73%	0.194%
97	9.532	9.513	9.557	HH	7583	188215	9.47%	0.321%
98	9.582	9.557	9.603	HH	8424	210261	10.58%	0.358%
99	9.687	9.603	9.701	HH	8309	462181	23.27%	0.787%
100	9.713	9.701	9.724	HH	8076	107155	5.39%	0.183%
101	9.754	9.724	9.773	HH	8838	247606	12.46%	0.422%
102	9.782	9.773	9.791	HH	8500	90191	4.54%	0.154%
103	9.824	9.791	9.839	HH	9139	251722	12.67%	0.429%
104	9.863	9.839	9.891	HH	9506	281619	14.18%	0.480%
105	9.931	9.891	9.941	HH	9927	279319	14.06%	0.476%
106	9.972	9.941	9.999	HH	11993	382742	19.27%	0.652%
107	10.048	9.999	10.088	HH	11130	582571	29.33%	0.993%
108	10.108	10.088	10.131	HH	11756	287529	14.47%	0.490%
109	10.150	10.131	10.169	HH	11251	247524	12.46%	0.422%
110	10.199	10.169	10.208	HH	12400	277086	13.95%	0.472%
111	10.215	10.208	10.221	HH	12154	91498	4.61%	0.156%
112	10.234	10.221	10.264	HH	12634	316558	15.94%	0.539%
113	10.322	10.264	10.331	HH	13628	514711	25.91%	0.877%
114	10.339	10.331	10.355	HH	13602	190394	9.58%	0.324%
115	10.394	10.355	10.415	HH	16485	529527	26.66%	0.902%
116	10.432	10.415	10.488	HH	14747	614966	30.96%	1.048%
117	10.509	10.488	10.523	HH	14500	291002	14.65%	0.496%
118	10.541	10.523	10.568	HH	14946	389897	19.63%	0.664%
119	10.585	10.568	10.607	HH	15275	341073	17.17%	0.581%
120	10.639	10.607	10.657	HH	15233	441217	22.21%	0.752%
121	10.687	10.657	10.698	HH	15902	375418	18.90%	0.640%
122	10.717	10.698	10.755	HH	16588	538306	27.10%	0.917%
123	10.797	10.755	10.818	HH	17579	613375	30.88%	1.045%
124	10.845	10.818	10.865	HH	16844	460491	23.18%	0.785%
125	10.899	10.865	10.918	HH	17295	535373	26.95%	0.912%
126	10.972	10.918	11.001	HH	17665	843639	42.47%	1.437%
127	11.023	11.001	11.049	HH	18664	511465	25.75%	0.871%
128	11.075	11.049	11.088	HH	17864	405075	20.39%	0.690%
129	11.112	11.088	11.152	HH	19579	698775	35.18%	1.191%
130	11.175	11.152	11.200	HH	18214	503512	25.35%	0.858%
131	11.219	11.200	11.260	HH	18276	628970	31.66%	1.072%
132	11.311	11.260	11.351	HH	19949	1007454	50.71%	1.716%
133	11.386	11.351	11.408	HH	20362	651123	32.78%	1.109%
134	11.420	11.408	11.441	HH	19967	380930	19.18%	0.649%
135	11.463	11.441	11.491	HH	19897	576819	29.04%	0.983%
136	11.510	11.491	11.524	HH	20166	381460	19.20%	0.650%
137	11.534	11.524	11.551	HH	19571	322343	16.23%	0.549%
138	11.566	11.551	11.595	HH	19534	502218	25.28%	0.856%
139	11.618	11.595	11.640	HH	21223	540335	27.20%	0.921%
140	11.663	11.640	11.678	HH	20512	452291	22.77%	0.771%
141	11.688	11.678	11.725	HH	20687	549197	27.65%	0.936%

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142	11.727	11.725	11.755	HH	19277	334903	16.86%	0.571%
143	11.779	11.755	11.789	HH	19837	402170	20.25%	0.685%
144	11.811	11.789	11.861	HH	20454	840631	42.32%	1.432%
145	11.898	11.861	11.917	HH	20405	648659	32.65%	1.105%
146	11.955	11.917	12.022	HH	30994	1443331	72.66%	2.459%
147	12.034	12.022	12.051	HH	20700	359188	18.08%	0.612%
148	12.073	12.051	12.131	HH	21082	940987	47.37%	1.603%
149	12.172	12.131	12.198	HH	19390	750612	37.79%	1.279%
150	12.209	12.198	12.230	HH	18665	353503	17.80%	0.602%
151	12.250	12.230	12.268	HH	19192	422353	21.26%	0.720%
152	12.280	12.268	12.304	HH	18460	388146	19.54%	0.661%
153	12.336	12.304	12.376	HH	21047	806620	40.61%	1.374%
154	12.423	12.376	12.452	HH	18745	822444	41.40%	1.401%
155	12.463	12.452	12.499	HH	18486	494741	24.91%	0.843%
156	12.521	12.499	12.533	HH	17184	339138	17.07%	0.578%
157	12.543	12.533	12.560	HH	17026	269434	13.56%	0.459%
158	12.578	12.560	12.588	HH	17280	287224	14.46%	0.489%
159	12.597	12.588	12.611	HH	17022	234907	11.83%	0.400%
160	12.630	12.611	12.641	HH	16690	293256	14.76%	0.500%
161	12.656	12.641	12.673	HH	17199	316123	15.91%	0.539%
162	12.682	12.673	12.688	HH	16590	152763	7.69%	0.260%
163	12.696	12.688	12.728	HH	16674	391956	19.73%	0.668%
164	12.753	12.728	12.799	HH	17281	702511	35.36%	1.197%
165	12.819	12.799	12.838	HH	16301	373849	18.82%	0.637%
166	12.854	12.838	12.872	HH	16702	334649	16.85%	0.570%
167	12.881	12.872	12.891	HH	16296	184669	9.30%	0.315%
168	12.902	12.891	12.919	HH	16284	260810	13.13%	0.444%
169	12.947	12.919	12.999	HH	16614	750325	37.77%	1.278%
170	13.010	12.999	13.035	HH	15674	328015	16.51%	0.559%
171	13.038	13.035	13.054	HH	15138	175572	8.84%	0.299%
172	13.084	13.054	13.101	HH	15422	426366	21.46%	0.726%
173	13.110	13.101	13.127	HH	15054	229348	11.55%	0.391%
174	13.145	13.127	13.171	HH	15344	395918	19.93%	0.675%
175	13.186	13.171	13.241	HH	14998	611014	30.76%	1.041%
176	13.251	13.241	13.275	HH	14339	286193	14.41%	0.488%
177	13.294	13.275	13.305	HH	13834	251681	12.67%	0.429%
178	13.314	13.305	13.326	HH	13742	168733	8.49%	0.287%
179	13.362	13.326	13.379	HH	14091	438738	22.09%	0.748%
180	13.386	13.379	13.404	HH	13504	200131	10.07%	0.341%
181	13.415	13.404	13.430	HH	13284	202533	10.20%	0.345%
182	13.445	13.430	13.469	HH	13596	314673	15.84%	0.536%
183	13.488	13.469	13.518	HH	13648	386520	19.46%	0.659%
184	13.534	13.518	13.568	HH	15309	412037	20.74%	0.702%
185	13.585	13.568	13.608	HH	12885	299705	15.09%	0.511%
186	13.614	13.608	13.641	HH	12472	242145	12.19%	0.413%
187	13.672	13.641	13.701	HH	12453	431524	21.72%	0.735%
188	13.725	13.701	13.744	HH	12469	310549	15.63%	0.529%
189	13.756	13.744	13.808	HH	11992	444181	22.36%	0.757%
190	13.824	13.808	13.861	HH	11644	362798	18.26%	0.618%
191	13.874	13.861	13.884	HH	11362	150766	7.59%	0.257%
192	13.941	13.884	14.000	HH	11973	778367	39.18%	1.326%
193	14.010	14.000	14.039	HH	10909	244520	12.31%	0.417%
194	14.048	14.039	14.068	HH	10647	177925	8.96%	0.303%

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195	14.097	14.068	14.123	HH	11975	358707	18.06%	0.611%
196	14.137	14.123	14.154	HH	11173	201042	10.12%	0.343%
197	14.164	14.154	14.182	HH	10984	177007	8.91%	0.302%
198	14.194	14.182	14.278	HH	10806	570702	28.73%	0.972%
199	14.331	14.278	14.375	HH	9732	546982	27.53%	0.932%
200	14.384	14.375	14.394	HH	9240	100521	5.06%	0.171%
201	14.437	14.394	14.489	HH	113828	1986502	100.00%	3.385%
202	14.499	14.489	14.571	HH	9539	441750	22.24%	0.753%
203	14.603	14.571	14.618	HH	10351	260068	13.09%	0.443%
204	14.637	14.618	14.664	HH	10771	270122	13.60%	0.460%
205	14.681	14.664	14.718	HH	9366	278814	14.04%	0.475%
206	14.728	14.718	14.768	HH	8078	241538	12.16%	0.412%
207	14.777	14.768	14.809	HH	8334	193060	9.72%	0.329%
208	14.824	14.809	14.836	HH	7861	124137	6.25%	0.212%
209	14.841	14.836	14.908	HH	7718	323501	16.28%	0.551%
210	14.929	14.908	14.941	HH	7406	149209	7.51%	0.254%
211	14.948	14.941	14.966	HH	7436	109963	5.54%	0.187%
212	14.976	14.966	14.992	HH	7455	112641	5.67%	0.192%
213	15.032	14.992	15.137	HH	31247	1170607	58.93%	1.994%
214	15.162	15.137	15.187	HH	10402	270122	13.60%	0.460%
215	15.212	15.187	15.252	HH	16985	416973	20.99%	0.710%
216	15.262	15.252	15.341	HH	7432	378653	19.06%	0.645%
217	15.363	15.341	15.391	HH	7083	207210	10.43%	0.353%
218	15.400	15.391	15.430	HH	7022	162872	8.20%	0.277%
219	15.476	15.430	15.502	HH	7220	304982	15.35%	0.520%
220	15.559	15.502	15.605	HH	7638	440599	22.18%	0.751%
221	15.661	15.605	15.700	HH	11100	458778	23.09%	0.782%
222	15.723	15.700	15.761	HH	7515	258355	13.01%	0.440%
223	15.774	15.761	15.798	HH	7087	153076	7.71%	0.261%
224	15.838	15.798	15.878	HH	7447	342131	17.22%	0.583%
225	15.940	15.878	15.996	HH	8451	529165	26.64%	0.902%
226	16.009	15.996	16.014	HH	7496	80409	4.05%	0.137%
227	16.055	16.014	16.096	HH	9867	417093	21.00%	0.711%
228	16.111	16.096	16.125	HH	8488	141429	7.12%	0.241%
229	16.145	16.125	16.179	HH	12898	319942	16.11%	0.545%
230	16.205	16.179	16.254	HH	9054	371534	18.70%	0.633%
231	16.279	16.254	16.322	HH	9616	344684	17.35%	0.587%
232	16.336	16.322	16.351	HH	8257	145308	7.31%	0.248%
233	16.362	16.351	16.386	HH	8203	168537	8.48%	0.287%
234	16.400	16.386	16.411	HH	8250	123849	6.23%	0.211%
235	16.495	16.411	16.506	HH	8711	475137	23.92%	0.810%
236	16.534	16.506	16.548	HH	8891	221416	11.15%	0.377%
237	16.614	16.548	16.639	HH	17877	623484	31.39%	1.062%
238	16.654	16.639	16.671	HHA	10909	208558	10.50%	0.355%
					Sum of corrected areas:		58692854	

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