

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031819\
 Data File : FG004260.D
 Signal(s) : FID1A.ch
 Acq On : 18 Mar 2019 17:14
 Sample : K1930-02
 Misc :
 ALS Vial : 13 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	4.251	BH	79	-8867	-0.43%	-0.050%
2	4.270	4.251	4.299	PH	13	-3970	-0.19%	-0.022%
3	4.320	4.299	4.375	PH	621	-481	-0.02%	-0.003%
4	4.380	4.375	4.454	PH	-194	-16199	-0.78%	-0.091%
5	4.464	4.454	4.522	PH	-425	-20870	-1.01%	-0.117%
6	4.563	4.522	4.621	PH	-483	-31651	-1.53%	-0.177%
7	4.630	4.621	4.714	PH	-556	-38046	-1.84%	-0.213%
8	4.727	4.714	4.736	PH	-692	-9613	-0.47%	-0.054%
9	4.762	4.736	4.831	PH	-230	-37689	-1.83%	-0.211%
10	4.871	4.831	5.014	PH	-662	-86317	-4.18%	-0.484%
11	5.033	5.014	5.085	PH	-635	-33532	-1.62%	-0.188%
12	5.098	5.085	5.113	PH	-808	-14828	-0.72%	-0.083%
13	5.128	5.113	5.139	PH	-880	-14149	-0.69%	-0.079%
14	5.155	5.139	5.189	PH	-903	-28383	-1.37%	-0.159%
15	5.208	5.189	5.235	PH	-899	-26687	-1.29%	-0.150%
16	5.237	5.235	5.258	PH	-914	-13691	-0.66%	-0.077%
17	5.293	5.258	5.372	PH	-472	-59844	-2.90%	-0.336%
18	5.383	5.372	5.421	PH	-970	-29188	-1.41%	-0.164%
19	5.429	5.421	5.436	PH	-997	-9098	-0.44%	-0.051%
20	5.466	5.436	5.545	PH	-835	-64485	-3.12%	-0.362%
21	5.563	5.545	5.573	PH	-1040	-18187	-0.88%	-0.102%
22	5.588	5.573	5.609	PH	-979	-23140	-1.12%	-0.130%
23	5.623	5.609	5.675	PH	-1045	-43241	-2.09%	-0.242%
24	5.681	5.675	5.701	PH	-1143	-18227	-0.88%	-0.102%
25	5.709	5.701	5.725	PH	-1113	-15898	-0.77%	-0.089%
26	5.747	5.725	5.771	PH	-773	-26199	-1.27%	-0.147%
27	5.800	5.771	5.837	PH	-407	-24967	-1.21%	-0.140%
28	5.852	5.837	5.874	PH	-607	-14780	-0.72%	-0.083%
29	5.909	5.874	5.952	PH	367	-21711	-1.05%	-0.122%
30	5.983	5.952	6.016	PH	140	-22795	-1.10%	-0.128%
31	6.039	6.016	6.130	PH	-458	-55010	-2.66%	-0.308%
32	6.147	6.130	6.165	PH	-932	-19749	-0.96%	-0.111%
33	6.197	6.165	6.291	PH	-696	-64200	-3.11%	-0.360%
34	6.305	6.291	6.323	PH	-950	-19022	-0.92%	-0.107%
35	6.333	6.323	6.370	PH	-971	-28817	-1.40%	-0.162%
36	6.400	6.370	6.433	PH	-942	-38498	-1.86%	-0.216%

					rteres			
37	6.458	6.433	6.485	PH	-813	-29900	-1.45%	-0.168%
38	6.495	6.485	6.508	PH	-947	-14185	-0.69%	-0.080%
39	6.547	6.508	6.576	PH	-910	-38653	-1.87%	-0.217%
40	6.594	6.576	6.612	PH	-914	-20747	-1.00%	-0.116%
41	6.695	6.612	6.783	PH	884	-30399	-1.47%	-0.170%
42	6.803	6.783	6.824	PH	-218	-10250	-0.50%	-0.057%
43	6.847	6.824	6.873	PH	-371	-15883	-0.77%	-0.089%
44	6.883	6.873	6.971	PH	-551	-44810	-2.17%	-0.251%
45	6.993	6.971	7.034	PH	-666	-30794	-1.49%	-0.173%
46	7.053	7.034	7.069	PH	-840	-18357	-0.89%	-0.103%
47	7.079	7.069	7.084	PH	-857	-7863	-0.38%	-0.044%
48	7.113	7.084	7.159	PH	-734	-39971	-1.94%	-0.224%
49	7.184	7.159	7.200	PH	-951	-24472	-1.19%	-0.137%
50	7.265	7.200	7.338	PH	-888	-81681	-3.96%	-0.458%
51	7.341	7.338	7.348	PH	-990	-5981	-0.29%	-0.034%
52	7.384	7.348	7.471	PH	-465	-68851	-3.33%	-0.386%
53	7.556	7.471	7.569	PH	1	-44250	-2.14%	-0.248%
54	7.577	7.569	7.611	PH	-335	-11353	-0.55%	-0.064%
55	7.630	7.611	7.661	PH	-480	-15566	-0.75%	-0.087%
56	7.669	7.661	7.697	PH	-574	-12743	-0.62%	-0.071%
57	7.719	7.697	7.786	PH	204	-23400	-1.13%	-0.131%
58	7.805	7.786	7.848	PH	-600	-25376	-1.23%	-0.142%
59	7.884	7.848	7.921	PH	-373	-25146	-1.22%	-0.141%
60	7.949	7.921	7.965	PH	-30	-9662	-0.47%	-0.054%
61	7.981	7.965	8.018	PH	-106	-15545	-0.75%	-0.087%
62	8.043	8.018	8.190	PH	16430	199806	9.68%	1.120%
63	8.212	8.190	8.294	PH	126	-31041	-1.50%	-0.174%
64	8.332	8.294	8.364	PH	-605	-32159	-1.56%	-0.180%
65	8.405	8.364	8.425	PH	-342	-20243	-0.98%	-0.113%
66	8.468	8.425	8.504	PH	-35	-17411	-0.84%	-0.098%
67	8.515	8.504	8.555	PH	-386	-18616	-0.90%	-0.104%
68	8.571	8.555	8.605	PH	-749	-24771	-1.20%	-0.139%
69	8.619	8.605	8.656	PH	-846	-26963	-1.31%	-0.151%
70	8.669	8.656	8.681	PH	-856	-12892	-0.62%	-0.072%
71	8.720	8.681	8.775	PH	-295	-36149	-1.75%	-0.203%
72	8.807	8.775	8.876	PH	505	-26919	-1.30%	-0.151%
73	8.889	8.876	8.906	PH	-739	-14721	-0.71%	-0.083%
74	8.929	8.906	8.971	PH	-808	-33730	-1.63%	-0.189%
75	8.990	8.971	9.010	PH	-689	-19110	-0.93%	-0.107%
76	9.030	9.010	9.064	PH	-618	-24931	-1.21%	-0.140%
77	9.085	9.064	9.115	PH	-634	-23828	-1.15%	-0.134%
78	9.181	9.115	9.208	PH	273	-17656	-0.86%	-0.099%
79	9.224	9.208	9.258	PH	-135	-9368	-0.45%	-0.053%
80	9.268	9.258	9.279	PH	-465	-6524	-0.32%	-0.037%
81	9.306	9.279	9.339	PH	-336	-16734	-0.81%	-0.094%
82	9.363	9.339	9.384	PH	-427	-16264	-0.79%	-0.091%
83	9.409	9.384	9.432	PH	314	-8390	-0.41%	-0.047%
84	9.441	9.432	9.475	PH	-639	-17047	-0.83%	-0.096%
85	9.504	9.475	9.518	PH	-300	-12523	-0.61%	-0.070%
86	9.524	9.518	9.557	PH	-320	-10915	-0.53%	-0.061%
87	9.584	9.557	9.620	PH	1108	275	0.01%	0.002%
88	9.637	9.620	9.648	PH	-271	-6598	-0.32%	-0.037%
89	9.657	9.648	9.669	PH	-325	-4648	-0.23%	-0.026%

					rteres			
90	9.687	9.669	9.714	PH	-123	-9014	-0.44%	-0.051%
91	9.741	9.714	9.752	PH	-342	-9056	-0.44%	-0.051%
92	9.778	9.752	9.815	PH	-139	-13137	-0.64%	-0.074%
93	9.842	9.815	9.865	PH	-291	-12467	-0.60%	-0.070%
94	9.924	9.865	9.934	PH	-13	-10682	-0.52%	-0.060%
95	9.971	9.934	10.004	PH	242	760	0.04%	0.004%
96	10.060	10.004	10.074	PH	240	3768	0.18%	0.021%
97	10.092	10.074	10.135	HH	395	4518	0.22%	0.025%
98	10.140	10.135	10.148	PH	-69	-727	-0.04%	-0.004%
99	10.197	10.148	10.216	PH	1854	28664	1.39%	0.161%
100	10.234	10.216	10.266	HH	1239	24424	1.18%	0.137%
101	10.293	10.266	10.305	HH	793	15569	0.75%	0.087%
102	10.322	10.305	10.349	HH	1487	22732	1.10%	0.127%
103	10.392	10.349	10.405	HH	629	15500	0.75%	0.087%
104	10.444	10.405	10.475	HH	1136	32726	1.59%	0.183%
105	10.489	10.475	10.521	HH	891	16964	0.82%	0.095%
106	10.544	10.521	10.566	HH	959	17304	0.84%	0.097%
107	10.579	10.566	10.596	HH	566	7186	0.35%	0.040%
108	10.623	10.596	10.657	HH	4067	72231	3.50%	0.405%
109	10.674	10.657	10.748	HH	1668	57526	2.79%	0.323%
110	10.782	10.748	10.815	HH	1587	36217	1.75%	0.203%
111	10.835	10.815	10.874	HH	668	17746	0.86%	0.099%
112	10.900	10.874	10.935	HH	694	15916	0.77%	0.089%
113	10.959	10.935	10.980	HH	962	17640	0.85%	0.099%
114	11.026	10.980	11.081	HH	1991	55549	2.69%	0.311%
115	11.103	11.081	11.151	HH	2108	47610	2.31%	0.267%
116	11.198	11.151	11.231	HH	2606	66552	3.22%	0.373%
117	11.252	11.231	11.288	HH	1470	30866	1.49%	0.173%
118	11.313	11.288	11.341	HH	1769	43121	2.09%	0.242%
119	11.355	11.341	11.392	HH	1717	40138	1.94%	0.225%
120	11.424	11.392	11.446	HH	1986	44459	2.15%	0.249%
121	11.467	11.446	11.480	HH	1137	21448	1.04%	0.120%
122	11.500	11.480	11.526	HH	1457	33741	1.63%	0.189%
123	11.541	11.526	11.558	HH	1216	20198	0.98%	0.113%
124	11.585	11.558	11.611	HH	1057	30015	1.45%	0.168%
125	11.633	11.611	11.664	HH	1156	31209	1.51%	0.175%
126	11.695	11.664	11.711	HH	1926	40786	1.98%	0.229%
127	11.721	11.711	11.729	HH	1497	15238	0.74%	0.085%
128	11.736	11.729	11.753	HH	1485	19410	0.94%	0.109%
129	11.781	11.753	11.799	HH	3207	58880	2.85%	0.330%
130	11.811	11.799	11.858	HH	2126	68439	3.31%	0.384%
131	11.884	11.858	11.900	HH	1917	42972	2.08%	0.241%
132	11.921	11.900	11.938	HH	3541	57206	2.77%	0.321%
133	11.957	11.938	12.093	HH	26895	560216	27.13%	3.141%
134	12.112	12.093	12.143	HH	2532	66396	3.22%	0.372%
135	12.154	12.143	12.185	HH	2027	47338	2.29%	0.265%
136	12.203	12.185	12.235	HH	1854	51498	2.49%	0.289%
137	12.257	12.235	12.292	HH	2344	66317	3.21%	0.372%
138	12.336	12.292	12.377	HH	2857	103021	4.99%	0.578%
139	12.425	12.377	12.446	HH	3438	102848	4.98%	0.577%
140	12.464	12.446	12.501	HH	3000	72242	3.50%	0.405%
141	12.513	12.501	12.529	HH	1832	28802	1.40%	0.161%

					rteres			
142	12.556	12.529	12.567	HH	2009	43122	2.09%	0.242%
143	12.584	12.567	12.625	HH	2345	70470	3.41%	0.395%
144	12.653	12.625	12.675	HH	2660	66713	3.23%	0.374%
145	12.695	12.675	12.721	HH	2460	60004	2.91%	0.336%
146	12.778	12.721	12.815	HH	5395	166607	8.07%	0.934%
147	12.834	12.815	12.877	HH	3195	84343	4.09%	0.473%
148	12.896	12.877	12.921	HH	2061	50526	2.45%	0.283%
149	12.952	12.921	12.983	HH	3447	92296	4.47%	0.517%
150	12.993	12.983	13.008	HH	1997	29789	1.44%	0.167%
151	13.022	13.008	13.085	HH	2176	90297	4.37%	0.506%
152	13.091	13.085	13.101	HH	1846	18188	0.88%	0.102%
153	13.143	13.101	13.175	HH	3202	109697	5.31%	0.615%
154	13.196	13.175	13.244	HH	2870	97275	4.71%	0.545%
155	13.260	13.244	13.271	HH	1997	32223	1.56%	0.181%
156	13.299	13.271	13.319	HH	3143	69632	3.37%	0.390%
157	13.353	13.319	13.405	HH	2605	113343	5.49%	0.635%
158	13.420	13.405	13.436	HH	2323	40620	1.97%	0.228%
159	13.488	13.436	13.511	HH	3132	109915	5.32%	0.616%
160	13.536	13.511	13.569	HH	4529	106612	5.16%	0.598%
161	13.587	13.569	13.620	HH	2805	73534	3.56%	0.412%
162	13.631	13.620	13.650	HH	2203	37016	1.79%	0.208%
163	13.679	13.650	13.687	HH	2105	46314	2.24%	0.260%
164	13.698	13.687	13.715	HH	2123	34662	1.68%	0.194%
165	13.763	13.715	13.781	HH	2332	87908	4.26%	0.493%
166	13.794	13.781	13.812	HH	2282	40403	1.96%	0.227%
167	13.835	13.812	13.863	HH	2445	68899	3.34%	0.386%
168	13.897	13.863	13.911	HH	2720	71416	3.46%	0.400%
169	13.948	13.911	13.998	HH	4317	176533	8.55%	0.990%
170	14.047	13.998	14.068	HH	2839	113726	5.51%	0.638%
171	14.100	14.068	14.124	HH	5219	127725	6.19%	0.716%
172	14.163	14.124	14.245	HH	4217	270487	13.10%	1.516%
173	14.259	14.245	14.278	HH	3303	63123	3.06%	0.354%
174	14.298	14.278	14.307	HH	3460	59082	2.86%	0.331%
175	14.332	14.307	14.360	HH	4044	118116	5.72%	0.662%
176	14.381	14.360	14.398	HH	3942	86110	4.17%	0.483%
177	14.438	14.398	14.478	HH	135719	2064636	100.00%	11.575%
178	14.500	14.478	14.552	HH	4902	202517	9.81%	1.135%
179	14.603	14.552	14.621	HH	6198	208092	10.08%	1.167%
180	14.640	14.621	14.665	HH	7809	164995	7.99%	0.925%
181	14.685	14.665	14.718	HH	5560	156962	7.60%	0.880%
182	14.727	14.718	14.809	HH	4697	244835	11.86%	1.373%
183	14.840	14.809	14.884	HH	4744	207470	10.05%	1.163%
184	14.978	14.884	14.993	HH	4966	308575	14.95%	1.730%
185	15.033	14.993	15.133	HH	33097	1038067	50.28%	5.820%
186	15.163	15.133	15.189	HH	10551	259736	12.58%	1.456%
187	15.214	15.189	15.249	HH	14615	326027	15.79%	1.828%
188	15.261	15.249	15.308	HH	5694	197811	9.58%	1.109%
189	15.327	15.308	15.340	HH	5691	108956	5.28%	0.611%
190	15.426	15.340	15.434	HH	6156	331164	16.04%	1.857%
191	15.491	15.434	15.510	HH	6684	294995	14.29%	1.654%
192	15.557	15.510	15.601	HH	7820	395375	19.15%	2.217%
193	15.664	15.601	15.695	HH	14282	514315	24.91%	2.883%
194	15.725	15.695	15.749	HH	8589	267423	12.95%	1.499%

					rteres			
195	15.779	15.749	15.786	HH	8239	181897	8.81%	1.020%
196	15.943	15.786	15.965	HH	10402	969975	46.98%	5.438%
197	15.984	15.965	15.998	HH	9901	191811	9.29%	1.075%
198	16.055	15.998	16.089	HH	14331	643439	31.16%	3.607%
199	16.147	16.089	16.179	HH	22993	760933	36.86%	4.266%
200	16.207	16.179	16.250	HH	13035	517224	25.05%	2.900%
201	16.287	16.250	16.308	HH	12168	409703	19.84%	2.297%
202	16.337	16.308	16.358	HH	13456	379377	18.37%	2.127%
203	16.368	16.358	16.395	HH	12456	275436	13.34%	1.544%
204	16.422	16.395	16.432	HH	12660	272204	13.18%	1.526%
205	16.501	16.432	16.515	HH	13746	651903	31.57%	3.655%
206	16.531	16.515	16.542	HH	13889	225900	10.94%	1.266%
207	16.616	16.542	16.634	HH	29915	1009908	48.91%	5.662%
208	16.656	16.634	16.671	HHA	54103	867626	42.02%	4.864%
					Sum of corrected areas:		17836904	

FG030419.M Tue Mar 19 10:48:37 2019