

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031119\
 Data File : FG004118.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2019 19:19
 Sample : K1837-07
 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	4.167	4.145	4.251	BH	164	1143	0.07%	0.015%
2	4.277	4.251	4.296	PH	51	-873	-0.05%	-0.012%
3	4.323	4.296	4.411	PH	1341	10722	0.64%	0.143%
4	4.422	4.411	4.445	PH	-82	-2859	-0.17%	-0.038%
5	4.453	4.445	4.511	PH	-144	-7883	-0.47%	-0.105%
6	4.513	4.511	4.567	PH	-189	-9166	-0.54%	-0.122%
7	4.579	4.567	4.592	PH	-264	-4314	-0.26%	-0.058%
8	4.601	4.592	4.658	PH	-255	-13482	-0.80%	-0.180%
9	4.661	4.658	4.714	PH	-334	-13358	-0.79%	-0.178%
10	4.724	4.714	4.745	PH	-362	-7867	-0.47%	-0.105%
11	4.765	4.745	4.835	PH	38	-18946	-1.13%	-0.253%
12	4.850	4.835	4.876	PH	-383	-10676	-0.63%	-0.142%
13	4.898	4.876	4.910	PH	-431	-9441	-0.56%	-0.126%
14	4.923	4.910	4.962	PH	-415	-15104	-0.90%	-0.201%
15	4.968	4.962	5.005	PH	-477	-12924	-0.77%	-0.172%
16	5.038	5.005	5.135	PH	-216	-37195	-2.21%	-0.496%
17	5.150	5.135	5.187	PH	-466	-17527	-1.04%	-0.234%
18	5.215	5.187	5.231	PH	-540	-15411	-0.92%	-0.205%
19	5.236	5.231	5.257	PH	-549	-9383	-0.56%	-0.125%
20	5.285	5.257	5.348	PH	-373	-29416	-1.75%	-0.392%
21	5.359	5.348	5.378	PH	-539	-10403	-0.62%	-0.139%
22	5.405	5.378	5.425	PH	-571	-17064	-1.01%	-0.228%
23	5.443	5.425	5.535	PH	-500	-40977	-2.43%	-0.546%
24	5.562	5.535	5.625	PH	-548	-35671	-2.12%	-0.476%
25	5.643	5.625	5.724	PH	-646	-42169	-2.50%	-0.562%
26	5.747	5.724	5.772	PH	-377	-17170	-1.02%	-0.229%
27	5.787	5.772	5.826	PH	-615	-21144	-1.26%	-0.282%
28	5.915	5.826	5.986	PH	1370	-40327	-2.40%	-0.538%
29	6.002	5.986	6.018	PH	-690	-13582	-0.81%	-0.181%
30	6.084	6.018	6.168	PH	-607	-63984	-3.80%	-0.853%
31	6.185	6.168	6.211	PH	-689	-18820	-1.12%	-0.251%
32	6.218	6.211	6.229	PH	-737	-8239	-0.49%	-0.110%
33	6.237	6.229	6.244	PH	-806	-6910	-0.41%	-0.092%
34	6.261	6.244	6.279	PH	-745	-16374	-0.97%	-0.218%
35	6.303	6.279	6.324	PH	-723	-21144	-1.26%	-0.282%
36	6.343	6.324	6.385	PH	-766	-29214	-1.74%	-0.390%

					rteres			
37	6.413	6.385	6.428	PH	-771	-20567	-1.22%	-0.274%
38	6.461	6.428	6.568	PH	-664	-68703	-4.08%	-0.916%
39	6.575	6.568	6.596	PH	-841	-14172	-0.84%	-0.189%
40	6.608	6.596	6.617	PH	-837	-11297	-0.67%	-0.151%
41	6.637	6.617	6.655	PH	-797	-19251	-1.14%	-0.257%
42	6.665	6.655	6.678	PH	-870	-12382	-0.74%	-0.165%
43	6.721	6.678	6.761	PH	-733	-40146	-2.38%	-0.535%
44	6.774	6.761	6.784	PH	-761	-11413	-0.68%	-0.152%
45	6.806	6.784	6.826	PH	-464	-17390	-1.03%	-0.232%
46	6.851	6.826	6.864	PH	-701	-18106	-1.08%	-0.241%
47	6.885	6.864	7.023	PH	-554	-77502	-4.60%	-1.033%
48	7.053	7.023	7.072	PH	-858	-26472	-1.57%	-0.353%
49	7.085	7.072	7.104	PH	-868	-16913	-1.00%	-0.226%
50	7.115	7.104	7.168	PH	-788	-34184	-2.03%	-0.456%
51	7.180	7.168	7.215	PH	-880	-25783	-1.53%	-0.344%
52	7.254	7.215	7.294	PH	-852	-43495	-2.58%	-0.580%
53	7.310	7.294	7.353	PH	-934	-32523	-1.93%	-0.434%
54	7.386	7.353	7.430	PH	-381	-35873	-2.13%	-0.478%
55	7.450	7.430	7.472	PH	-876	-23530	-1.40%	-0.314%
56	7.483	7.472	7.495	PH	-918	-12655	-0.75%	-0.169%
57	7.557	7.495	7.608	PH	-410	-46356	-2.75%	-0.618%
58	7.632	7.608	7.647	PH	-833	-20701	-1.23%	-0.276%
59	7.679	7.647	7.695	PH	-866	-25778	-1.53%	-0.344%
60	7.727	7.695	7.779	PH	-731	-42724	-2.54%	-0.570%
61	7.800	7.779	7.833	PH	-786	-28711	-1.71%	-0.383%
62	7.845	7.833	7.871	PH	-796	-19249	-1.14%	-0.257%
63	7.879	7.871	7.905	PH	-766	-16079	-0.96%	-0.214%
64	7.911	7.905	7.927	PH	-771	-11222	-0.67%	-0.150%
65	7.949	7.927	7.964	PH	-510	-14969	-0.89%	-0.200%
66	7.982	7.964	8.010	PH	-325	-15752	-0.94%	-0.210%
67	8.043	8.010	8.201	PH	24799	324082	19.25%	4.321%
68	8.217	8.201	8.265	PH	-530	-24194	-1.44%	-0.323%
69	8.274	8.265	8.307	PH	-731	-19591	-1.16%	-0.261%
70	8.333	8.307	8.360	PH	-333	-19089	-1.13%	-0.255%
71	8.406	8.360	8.441	PH	-413	-28927	-1.72%	-0.386%
72	8.467	8.441	8.501	PH	-200	-16937	-1.01%	-0.226%
73	8.517	8.501	8.548	PH	-474	-16492	-0.98%	-0.220%
74	8.564	8.548	8.615	PH	-636	-28651	-1.70%	-0.382%
75	8.636	8.615	8.651	PH	-759	-17038	-1.01%	-0.227%
76	8.662	8.651	8.670	PH	-791	-9330	-0.55%	-0.124%
77	8.714	8.670	8.751	PH	-514	-32422	-1.93%	-0.432%
78	8.760	8.751	8.778	PH	-683	-11680	-0.69%	-0.156%
79	8.805	8.778	8.845	PH	29	-20533	-1.22%	-0.274%
80	8.853	8.845	8.869	PH	-706	-10831	-0.64%	-0.144%
81	8.889	8.869	8.919	PH	-652	-23102	-1.37%	-0.308%
82	8.945	8.919	8.969	PH	-712	-23482	-1.39%	-0.313%
83	8.991	8.969	9.012	PH	-681	-19205	-1.14%	-0.256%
84	9.029	9.012	9.048	PH	-571	-15126	-0.90%	-0.202%
85	9.079	9.048	9.107	PH	-592	-24308	-1.44%	-0.324%
86	9.118	9.107	9.131	PH	-716	-11004	-0.65%	-0.147%
87	9.175	9.131	9.207	PH	169	-6401	-0.38%	-0.085%
88	9.221	9.207	9.253	PH	-43	-7234	-0.43%	-0.096%
89	9.266	9.253	9.278	PH	-319	-6530	-0.39%	-0.087%

					rteres			
90	9.307	9.278	9.336	PH	-200	-13954	-0.83%	-0.186%
91	9.361	9.336	9.384	PH	-317	-14732	-0.88%	-0.196%
92	9.409	9.384	9.436	PH	36	-11704	-0.70%	-0.156%
93	9.451	9.436	9.470	PH	-566	-12230	-0.73%	-0.163%
94	9.504	9.470	9.521	PH	-401	-14776	-0.88%	-0.197%
95	9.534	9.521	9.553	PH	-395	-8708	-0.52%	-0.116%
96	9.583	9.553	9.618	PH	1009	-2579	-0.15%	-0.034%
97	9.636	9.618	9.644	PH	-250	-5473	-0.33%	-0.073%
98	9.659	9.644	9.676	PH	-133	-4569	-0.27%	-0.061%
99	9.684	9.676	9.778	PH	-270	-26113	-1.55%	-0.348%
100	9.785	9.778	9.791	PH	-477	-3924	-0.23%	-0.052%
101	9.819	9.791	9.834	PH	-385	-10902	-0.65%	-0.145%
102	9.844	9.834	9.869	PH	-378	-9143	-0.54%	-0.122%
103	9.901	9.869	9.910	PH	-259	-9738	-0.58%	-0.130%
104	9.970	9.910	10.009	PH	153	-3904	-0.23%	-0.052%
105	10.020	10.009	10.040	PH	-75	-2811	-0.17%	-0.037%
106	10.061	10.040	10.075	PH	16	-2922	-0.17%	-0.039%
107	10.091	10.075	10.129	PH	-56	-3414	-0.20%	-0.046%
108	10.138	10.129	10.155	PH	-208	-3736	-0.22%	-0.050%
109	10.200	10.155	10.216	PH	398	-1863	-0.11%	-0.025%
110	10.236	10.216	10.263	PH	150	598	0.04%	0.008%
111	10.282	10.263	10.301	PH	-12	-1570	-0.09%	-0.021%
112	10.322	10.301	10.354	PH	917	8065	0.48%	0.108%
113	10.397	10.354	10.425	PH	399	4837	0.29%	0.064%
114	10.443	10.425	10.483	HH	318	1435	0.09%	0.019%
115	10.538	10.483	10.562	PH	33	-4961	-0.29%	-0.066%
116	10.579	10.562	10.594	PH	34	-1683	-0.10%	-0.022%
117	10.624	10.594	10.665	PH	968	15862	0.94%	0.212%
118	10.695	10.665	10.749	HH	584	10841	0.64%	0.145%
119	10.776	10.749	10.804	PH	201	718	0.04%	0.010%
120	10.830	10.804	10.872	PH	53	-4113	-0.24%	-0.055%
121	10.901	10.872	10.918	PH	-107	-4767	-0.28%	-0.064%
122	10.925	10.918	10.938	PH	-170	-2084	-0.12%	-0.028%
123	10.958	10.938	10.994	PH	53	-3691	-0.22%	-0.049%
124	11.025	10.994	11.083	PH	936	7184	0.43%	0.096%
125	11.107	11.083	11.148	PH	444	2520	0.15%	0.034%
126	11.175	11.148	11.189	PH	97	-1430	-0.08%	-0.019%
127	11.211	11.189	11.235	PH	50	-783	-0.05%	-0.010%
128	11.253	11.235	11.287	PH	-77	-6094	-0.36%	-0.081%
129	11.322	11.287	11.342	PH	199	867	0.05%	0.012%
130	11.354	11.342	11.395	HH	75	425	0.03%	0.006%
131	11.444	11.395	11.478	PH	686	12790	0.76%	0.171%
132	11.500	11.478	11.559	HH	271	2267	0.13%	0.030%
133	11.579	11.559	11.611	PH	-4	-3445	-0.20%	-0.046%
134	11.628	11.611	11.644	PH	-74	-2405	-0.14%	-0.032%
135	11.694	11.644	11.713	PH	481	3276	0.19%	0.044%
136	11.732	11.713	11.751	PH	117	1179	0.07%	0.016%
137	11.776	11.751	11.804	HH	267	2777	0.16%	0.037%
138	11.838	11.804	11.855	PH	11	-2095	-0.12%	-0.028%
139	11.884	11.855	11.902	PH	184	563	0.03%	0.008%
140	11.959	11.902	12.064	PH	50999	745733	44.30%	9.944%
141	12.077	12.064	12.143	HH	987	38248	2.27%	0.510%

					rteres			
142	12.158	12.143	12.191	HH	719	15898	0.94%	0.212%
143	12.208	12.191	12.221	HH	434	6943	0.41%	0.093%
144	12.248	12.221	12.268	HH	490	11884	0.71%	0.158%
145	12.271	12.268	12.301	HH	417	6254	0.37%	0.083%
146	12.332	12.301	12.358	HH	717	16330	0.97%	0.218%
147	12.394	12.358	12.481	HH	1386	48005	2.85%	0.640%
148	12.493	12.481	12.515	HH	454	6772	0.40%	0.090%
149	12.553	12.515	12.565	HH	363	8215	0.49%	0.110%
150	12.588	12.565	12.605	HH	414	7440	0.44%	0.099%
151	12.614	12.605	12.638	HH	320	4509	0.27%	0.060%
152	12.686	12.638	12.707	HH	1055	23283	1.38%	0.310%
153	12.733	12.707	12.811	HH	1612	49792	2.96%	0.664%
154	12.823	12.811	12.858	HH	470	9831	0.58%	0.131%
155	12.870	12.858	12.885	HH	301	3839	0.23%	0.051%
156	12.888	12.885	12.925	HH	239	3976	0.24%	0.053%
157	12.949	12.925	12.968	HH	708	11206	0.67%	0.149%
158	12.981	12.968	13.003	HH	428	7564	0.45%	0.101%
159	13.020	13.003	13.057	HH	376	10218	0.61%	0.136%
160	13.066	13.057	13.125	HH	314	9035	0.54%	0.120%
161	13.186	13.125	13.239	HH	4066	77562	4.61%	1.034%
162	13.257	13.239	13.269	HH	539	7854	0.47%	0.105%
163	13.293	13.269	13.308	HH	425	8966	0.53%	0.120%
164	13.337	13.308	13.378	HH	685	20124	1.20%	0.268%
165	13.409	13.378	13.423	HH	385	9657	0.57%	0.129%
166	13.439	13.423	13.463	HH	434	9158	0.54%	0.122%
167	13.488	13.463	13.510	HH	658	13418	0.80%	0.179%
168	13.535	13.510	13.579	HH	1064	23911	1.42%	0.319%
169	13.588	13.579	13.628	HH	387	9050	0.54%	0.121%
170	13.636	13.628	13.711	HH	348	13210	0.78%	0.176%
171	13.752	13.711	13.811	HH	351	16238	0.96%	0.217%
172	13.819	13.811	13.855	HH	297	6922	0.41%	0.092%
173	13.925	13.855	14.033	HH	3469	94945	5.64%	1.266%
174	14.047	14.033	14.062	HH	531	8014	0.48%	0.107%
175	14.095	14.062	14.119	HH	1897	36932	2.19%	0.492%
176	14.158	14.119	14.175	HH	1524	43812	2.60%	0.584%
177	14.190	14.175	14.238	HH	1599	44088	2.62%	0.588%
178	14.248	14.238	14.294	HH	878	26218	1.56%	0.350%
179	14.324	14.294	14.378	HH	1881	60576	3.60%	0.808%
180	14.387	14.378	14.395	HH	912	9220	0.55%	0.123%
181	14.433	14.395	14.471	HH	117505	1683449	100.00%	22.448%
182	14.481	14.471	14.568	HH	3392	98213	5.83%	1.310%
183	14.636	14.568	14.664	HH	4039	109988	6.53%	1.467%
184	14.681	14.664	14.718	HH	1702	44191	2.63%	0.589%
185	14.728	14.718	14.772	HH	1138	33084	1.97%	0.441%
186	14.783	14.772	14.806	HH	993	19263	1.14%	0.257%
187	14.829	14.806	14.901	HH	1078	54549	3.24%	0.727%
188	15.016	14.901	15.128	HH	73128	1331245	79.08%	17.751%
189	15.157	15.128	15.184	HH	6558	129051	7.67%	1.721%
190	15.209	15.184	15.237	HH	10770	171368	10.18%	2.285%
191	15.258	15.237	15.355	HH	3292	159417	9.47%	2.126%
192	15.411	15.355	15.439	HH	2025	91034	5.41%	1.214%
193	15.461	15.439	15.467	HH	1921	31893	1.89%	0.425%
194	15.479	15.467	15.503	HH	1999	40841	2.43%	0.545%

					rteres			
195	15.534	15.503	15.604	HH	3820	141429	8.40%	1.886%
196	15.658	15.604	15.693	HH	11240	229658	13.64%	3.062%
197	15.716	15.693	15.771	HH	2355	97400	5.79%	1.299%
198	15.788	15.771	15.814	HH	2037	50235	2.98%	0.670%
199	15.875	15.814	15.889	HH	2245	94398	5.61%	1.259%
200	15.940	15.889	15.995	HH	3900	176315	10.47%	2.351%
201	16.030	15.995	16.081	HH	9597	254132	15.10%	3.389%
202	16.105	16.081	16.114	HH	3758	66674	3.96%	0.889%
203	16.142	16.114	16.178	HH	18962	328370	19.51%	4.379%
204	16.199	16.178	16.228	HH	4340	110737	6.58%	1.477%
205	16.271	16.228	16.371	HH	44288	948880	56.37%	12.653%
206	16.401	16.371	16.474	HH	5545	275728	16.38%	3.677%
207	16.493	16.474	16.553	HH	3959	182025	10.81%	2.427%
208	16.609	16.553	16.638	HH	24350	484775	28.80%	6.464%
209	16.652	16.638	16.671	HHA	5750	105336	6.26%	1.405%
					Sum of corrected areas:		7499352	

FG030419.M Tue Mar 12 08:54:06 2019