

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030819\
 Data File : FG004097.D
 Signal(s) : FID1A.ch
 Acq On : 08 Mar 2019 13:38
 Sample : K1787-03
 Misc :
 ALS Vial : 9 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	4.168	4.145	4.224	BH	137	-175	-0.01%	-0.002%
2	4.249	4.224	4.262	PH	-11	-1201	-0.05%	-0.011%
3	4.270	4.262	4.296	PH	9	-2238	-0.09%	-0.020%
4	4.323	4.296	4.405	PH	1620	10150	0.43%	0.092%
5	4.424	4.405	4.434	PH	-153	-3141	-0.13%	-0.028%
6	4.451	4.434	4.535	PH	-191	-18125	-0.76%	-0.164%
7	4.543	4.535	4.577	PH	-335	-10250	-0.43%	-0.093%
8	4.588	4.577	4.748	PH	-415	-57692	-2.42%	-0.523%
9	4.766	4.748	4.837	PH	-29	-26763	-1.12%	-0.243%
10	4.851	4.837	4.863	PH	-610	-10249	-0.43%	-0.093%
11	4.883	4.863	4.895	PH	-611	-12405	-0.52%	-0.112%
12	4.917	4.895	4.955	PH	-591	-23218	-0.97%	-0.210%
13	4.965	4.955	5.017	PH	-671	-27021	-1.13%	-0.245%
14	5.044	5.017	5.092	PH	-507	-27531	-1.16%	-0.250%
15	5.100	5.092	5.142	PH	-668	-21818	-0.92%	-0.198%
16	5.150	5.142	5.173	PH	-713	-13658	-0.57%	-0.124%
17	5.212	5.173	5.228	PH	-654	-24855	-1.04%	-0.225%
18	5.244	5.228	5.262	PH	-737	-15570	-0.65%	-0.141%
19	5.289	5.262	5.343	PH	-571	-34817	-1.46%	-0.316%
20	5.361	5.343	5.412	PH	-649	-30129	-1.27%	-0.273%
21	5.420	5.412	5.437	PH	-764	-11388	-0.48%	-0.103%
22	5.459	5.437	5.485	PH	-678	-21583	-0.91%	-0.196%
23	5.497	5.485	5.525	PH	-755	-19326	-0.81%	-0.175%
24	5.533	5.525	5.540	PH	-778	-7509	-0.32%	-0.068%
25	5.556	5.540	5.615	PH	-588	-34170	-1.43%	-0.310%
26	5.651	5.615	5.675	PH	-638	-28556	-1.20%	-0.259%
27	5.684	5.675	5.698	PH	-818	-12161	-0.51%	-0.110%
28	5.714	5.698	5.728	PH	-848	-15834	-0.66%	-0.144%
29	5.747	5.728	5.772	PH	-394	-16616	-0.70%	-0.151%
30	5.806	5.772	5.838	PH	-570	-27305	-1.15%	-0.248%
31	5.846	5.838	5.855	PH	-737	-7329	-0.31%	-0.066%
32	5.916	5.855	5.971	PH	2441	-10147	-0.43%	-0.092%
33	5.982	5.971	6.018	PH	-659	-21176	-0.89%	-0.192%
34	6.044	6.018	6.054	PH	-753	-17006	-0.71%	-0.154%
35	6.062	6.054	6.070	PH	-711	-7560	-0.32%	-0.069%
36	6.084	6.070	6.106	PH	-682	-17049	-0.72%	-0.155%

					rteres			
37	6.118	6.106	6.138	PH	-838	-16381	-0.69%	-0.148%
38	6.149	6.138	6.164	PH	-864	-13704	-0.58%	-0.124%
39	6.187	6.164	6.229	PH	-679	-32639	-1.37%	-0.296%
40	6.239	6.229	6.249	PH	-916	-11002	-0.46%	-0.100%
41	6.277	6.249	6.322	PH	-833	-39307	-1.65%	-0.356%
42	6.337	6.322	6.363	PH	-817	-21622	-0.91%	-0.196%
43	6.372	6.363	6.383	PH	-898	-11062	-0.46%	-0.100%
44	6.416	6.383	6.438	PH	-652	-26766	-1.12%	-0.243%
45	6.459	6.438	6.509	PH	-671	-34937	-1.47%	-0.317%
46	6.522	6.509	6.545	PH	-916	-20094	-0.84%	-0.182%
47	6.559	6.545	6.569	PH	-888	-13905	-0.58%	-0.126%
48	6.581	6.569	6.622	PH	-909	-29978	-1.26%	-0.272%
49	6.640	6.622	6.647	PH	-924	-14386	-0.60%	-0.130%
50	6.743	6.647	6.779	PH	-608	-63208	-2.65%	-0.573%
51	6.806	6.779	6.833	PH	-257	-20212	-0.85%	-0.183%
52	6.855	6.833	6.868	PH	-677	-15468	-0.65%	-0.140%
53	6.886	6.868	6.928	PH	-388	-25039	-1.05%	-0.227%
54	6.950	6.928	6.971	PH	-791	-21843	-0.92%	-0.198%
55	6.997	6.971	7.038	PH	-809	-34856	-1.46%	-0.316%
56	7.058	7.038	7.070	PH	-843	-16430	-0.69%	-0.149%
57	7.112	7.070	7.166	PH	-474	-47399	-1.99%	-0.430%
58	7.187	7.166	7.212	PH	-861	-25543	-1.07%	-0.232%
59	7.235	7.212	7.258	PH	-857	-25185	-1.06%	-0.228%
60	7.280	7.258	7.309	PH	-797	-26832	-1.13%	-0.243%
61	7.328	7.309	7.355	PH	-889	-26038	-1.09%	-0.236%
62	7.385	7.355	7.403	PH	-157	-17101	-0.72%	-0.155%
63	7.414	7.403	7.501	PH	-580	-49287	-2.07%	-0.447%
64	7.533	7.501	7.542	PH	-113	-13003	-0.55%	-0.118%
65	7.572	7.542	7.622	PH	638	-12567	-0.53%	-0.114%
66	7.632	7.622	7.657	PH	-738	-16827	-0.71%	-0.153%
67	7.670	7.657	7.685	PH	-746	-13219	-0.56%	-0.120%
68	7.717	7.685	7.785	PH	-45	-31718	-1.33%	-0.288%
69	7.802	7.785	7.825	PH	-396	-14421	-0.61%	-0.131%
70	7.850	7.825	7.871	PH	-533	-18007	-0.76%	-0.163%
71	7.887	7.871	7.928	PH	-498	-20458	-0.86%	-0.185%
72	7.949	7.928	7.963	PH	-200	-8401	-0.35%	-0.076%
73	7.983	7.963	8.018	PH	855	-3487	-0.15%	-0.032%
74	8.043	8.018	8.111	PH	21303	328411	13.79%	2.977%
75	8.123	8.111	8.200	HH	741	-1096	-0.05%	-0.010%
76	8.220	8.200	8.256	PH	-172	-12080	-0.51%	-0.110%
77	8.269	8.256	8.289	PH	-504	-10544	-0.44%	-0.096%
78	8.332	8.289	8.368	PH	172	-13818	-0.58%	-0.125%
79	8.411	8.368	8.441	PH	366	-3723	-0.16%	-0.034%
80	8.469	8.441	8.499	PH	405	5464	0.23%	0.050%
81	8.518	8.499	8.554	PH	965	3360	0.14%	0.030%
82	8.580	8.554	8.616	PH	-166	-11928	-0.50%	-0.108%
83	8.646	8.616	8.668	PH	-338	-12613	-0.53%	-0.114%
84	8.714	8.668	8.777	PH	5	-15590	-0.65%	-0.141%
85	8.805	8.777	8.873	PH	3191	38029	1.60%	0.345%
86	8.884	8.873	8.912	PH	-82	-4315	-0.18%	-0.039%
87	8.933	8.912	8.965	PH	-220	-9708	-0.41%	-0.088%
88	8.996	8.965	9.014	PH	213	-3834	-0.16%	-0.035%
89	9.029	9.014	9.065	PH	2	-5171	-0.22%	-0.047%

					rteres			
90	9.085	9.065	9.112	PH	280	16	0.00%	0.000%
91	9.124	9.112	9.137	PH	-162	-3212	-0.13%	-0.029%
92	9.176	9.137	9.205	PH	880	13468	0.57%	0.122%
93	9.222	9.205	9.239	HH	529	6685	0.28%	0.061%
94	9.260	9.239	9.281	HH	519	7462	0.31%	0.068%
95	9.307	9.281	9.328	PH	769	8855	0.37%	0.080%
96	9.360	9.328	9.381	HH	431	5921	0.25%	0.054%
97	9.411	9.381	9.443	PH	1132	12018	0.50%	0.109%
98	9.454	9.443	9.470	PH	50	-140	-0.01%	-0.001%
99	9.503	9.470	9.513	PH	290	3918	0.16%	0.036%
100	9.531	9.513	9.555	HH	468	7983	0.34%	0.072%
101	9.582	9.555	9.617	HH	4283	55622	2.34%	0.504%
102	9.662	9.617	9.727	HH	1638	47576	2.00%	0.431%
103	9.743	9.727	9.773	HH	521	9364	0.39%	0.085%
104	9.813	9.773	9.866	HH	515	20822	0.87%	0.189%
105	9.899	9.866	9.908	HH	730	12915	0.54%	0.117%
106	9.969	9.908	10.004	HH	2640	79928	3.36%	0.725%
107	10.019	10.004	10.039	HH	1124	20972	0.88%	0.190%
108	10.059	10.039	10.073	HH	1332	22709	0.95%	0.206%
109	10.109	10.073	10.135	HH	1650	48200	2.02%	0.437%
110	10.161	10.135	10.175	HH	1330	27135	1.14%	0.246%
111	10.198	10.175	10.215	HH	2337	42461	1.78%	0.385%
112	10.238	10.215	10.265	HH	2154	53485	2.25%	0.485%
113	10.320	10.265	10.349	HH	5021	121614	5.11%	1.102%
114	10.391	10.349	10.422	HH	5303	122427	5.14%	1.110%
115	10.441	10.422	10.472	HH	2681	62239	2.61%	0.564%
116	10.492	10.472	10.520	HH	1676	44017	1.85%	0.399%
117	10.541	10.520	10.564	HH	1937	45385	1.91%	0.411%
118	10.579	10.564	10.594	HH	1773	28172	1.18%	0.255%
119	10.620	10.594	10.652	HH	5885	114221	4.80%	1.035%
120	10.671	10.652	10.686	HH	3068	54047	2.27%	0.490%
121	10.695	10.686	10.750	HH	2594	80182	3.37%	0.727%
122	10.781	10.750	10.812	HH	2411	69650	2.92%	0.631%
123	10.869	10.812	10.932	HH	4564	152580	6.41%	1.383%
124	10.957	10.932	10.980	HH	1851	44381	1.86%	0.402%
125	10.993	10.980	11.002	HH	1605	19512	0.82%	0.177%
126	11.023	11.002	11.058	HH	4786	92910	3.90%	0.842%
127	11.064	11.058	11.082	HH	1656	21718	0.91%	0.197%
128	11.110	11.082	11.146	HH	3721	86614	3.64%	0.785%
129	11.197	11.146	11.232	HH	4667	120692	5.07%	1.094%
130	11.250	11.232	11.281	HH	2588	56829	2.39%	0.515%
131	11.315	11.281	11.343	HH	2337	71694	3.01%	0.650%
132	11.354	11.343	11.390	HH	1888	49871	2.09%	0.452%
133	11.421	11.390	11.473	HH	2903	101473	4.26%	0.920%
134	11.496	11.473	11.517	HH	2201	51420	2.16%	0.466%
135	11.536	11.517	11.562	HH	2231	50662	2.13%	0.459%
136	11.583	11.562	11.605	HH	1736	41592	1.75%	0.377%
137	11.621	11.605	11.638	HH	1647	30730	1.29%	0.279%
138	11.693	11.638	11.717	HH	3775	115169	4.84%	1.044%
139	11.727	11.717	11.748	HH	1790	31177	1.31%	0.283%
140	11.775	11.748	11.814	HH	3166	87177	3.66%	0.790%
141	11.832	11.814	11.862	HH	2134	50777	2.13%	0.460%

					rteres			
142	11.881	11.862	11.890	HH	2204	33607	1.41%	0.305%
143	11.914	11.890	11.931	HH	6719	105565	4.43%	0.957%
144	11.954	11.931	12.011	HH	27028	521694	21.90%	4.729%
145	12.039	12.011	12.091	HH	7226	213096	8.95%	1.932%
146	12.107	12.091	12.218	HH	2769	152978	6.42%	1.387%
147	12.253	12.218	12.283	HH	2219	69853	2.93%	0.633%
148	12.332	12.283	12.364	HH	3331	98016	4.12%	0.888%
149	12.395	12.364	12.405	HH	2524	50649	2.13%	0.459%
150	12.423	12.405	12.447	HH	3586	67029	2.81%	0.608%
151	12.462	12.447	12.503	HH	2362	57525	2.42%	0.521%
152	12.510	12.503	12.527	HH	1352	18659	0.78%	0.169%
153	12.545	12.527	12.562	HH	1543	28323	1.19%	0.257%
154	12.582	12.562	12.627	HH	1619	56676	2.38%	0.514%
155	12.649	12.627	12.669	HH	1736	37296	1.57%	0.338%
156	12.691	12.669	12.714	HH	1823	43096	1.81%	0.391%
157	12.733	12.714	12.755	HH	2142	45823	1.92%	0.415%
158	12.776	12.755	12.808	HH	3664	73316	3.08%	0.665%
159	12.829	12.808	12.888	HH	2085	67547	2.84%	0.612%
160	12.958	12.888	13.049	HH	7931	239582	10.06%	2.172%
161	13.062	13.049	13.095	HH	1038	26885	1.13%	0.244%
162	13.131	13.095	13.142	HH	1225	30580	1.28%	0.277%
163	13.181	13.142	13.243	HH	2165	86852	3.65%	0.787%
164	13.253	13.243	13.270	HH	1282	18726	0.79%	0.170%
165	13.294	13.270	13.318	HH	1688	38658	1.62%	0.350%
166	13.339	13.318	13.368	HH	1623	43856	1.84%	0.398%
167	13.386	13.368	13.413	HH	1407	35216	1.48%	0.319%
168	13.425	13.413	13.453	HH	1219	27975	1.17%	0.254%
169	13.503	13.453	13.568	HH	4379	141413	5.94%	1.282%
170	13.589	13.568	13.712	HH	1176	82981	3.48%	0.752%
171	13.748	13.712	13.812	HH	1543	68662	2.88%	0.622%
172	13.835	13.812	13.843	HH	986	17515	0.74%	0.159%
173	13.877	13.843	13.905	HH	6388	115609	4.85%	1.048%
174	13.923	13.905	13.975	HH	2135	74071	3.11%	0.671%
175	13.992	13.975	14.045	HH	2019	64234	2.70%	0.582%
176	14.092	14.045	14.113	HH	2089	61203	2.57%	0.555%
177	14.132	14.113	14.141	HH	1578	25712	1.08%	0.233%
178	14.178	14.141	14.232	HH	2173	98950	4.15%	0.897%
179	14.249	14.232	14.275	HH	1632	38507	1.62%	0.349%
180	14.285	14.275	14.304	HH	1361	22915	0.96%	0.208%
181	14.330	14.304	14.365	HH	1573	50439	2.12%	0.457%
182	14.432	14.365	14.557	HH	152459	2381697	100.00%	21.590%
183	14.598	14.557	14.613	HH	2258	62073	2.61%	0.563%
184	14.635	14.613	14.664	HH	2968	71517	3.00%	0.648%
185	14.680	14.664	14.698	HH	2101	38627	1.62%	0.350%
186	14.725	14.698	14.807	HH	5490	159424	6.69%	1.445%
187	14.822	14.807	14.852	HH	1475	36875	1.55%	0.334%
188	14.891	14.852	14.925	HH	1516	61873	2.60%	0.561%
189	15.014	14.925	15.128	HH	24783	648273	27.22%	5.876%
190	15.158	15.128	15.185	HH	3934	99657	4.18%	0.903%
191	15.207	15.185	15.247	HH	5028	113082	4.75%	1.025%
192	15.264	15.247	15.305	HH	1972	64862	2.72%	0.588%
193	15.332	15.305	15.353	HH	1899	53307	2.24%	0.483%
194	15.361	15.353	15.374	HH	1833	22678	0.95%	0.206%

					nteres			
195	15.420	15.374	15.435	HH	2258	72738	3.05%	0.659%
196	15.441	15.435	15.485	HH	2252	62707	2.63%	0.568%
197	15.517	15.485	15.601	HH	5240	199871	8.39%	1.812%
198	15.612	15.601	15.628	HH	2134	32880	1.38%	0.298%
199	15.655	15.628	15.691	HH	4316	107282	4.50%	0.972%
200	15.716	15.691	15.756	HH	2286	83074	3.49%	0.753%
201	15.838	15.756	15.872	HH	2428	155787	6.54%	1.412%
202	15.935	15.872	15.957	HH	3092	130655	5.49%	1.184%
203	15.970	15.957	15.988	HH	2739	48191	2.02%	0.437%
204	16.029	15.988	16.084	HH	7529	246354	10.34%	2.233%
205	16.139	16.084	16.168	HH	6704	208036	8.73%	1.886%
206	16.212	16.168	16.229	HH	4002	133078	5.59%	1.206%
207	16.255	16.229	16.315	HH	5420	203658	8.55%	1.846%
208	16.327	16.315	16.346	HH	3451	61153	2.57%	0.554%
209	16.406	16.346	16.425	HH	3542	156933	6.59%	1.423%
210	16.502	16.425	16.544	HH	4407	276934	11.63%	2.510%
211	16.606	16.544	16.625	HH	10052	280091	11.76%	2.539%
212	16.648	16.625	16.672	HHA	16108	290857	12.21%	2.637%
					Sum of corrected areas:		11031698	

FG030419.M Mon Mar 11 09:29:59 2019