

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
 Data File : FG004507.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2019 00:38
 Sample : K1685-09 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.152	4.135	4.191	BH	239	1702	0.01%	0.003%
2	4.221	4.191	4.244	PH	40	-1012	-0.01%	-0.002%
3	4.258	4.244	4.281	PH	53	-985	-0.01%	-0.002%
4	4.312	4.281	4.327	PH	271	2436	0.02%	0.004%
5	4.341	4.327	4.385	HH	314	6516	0.04%	0.011%
6	4.403	4.385	4.445	HH	791	10093	0.07%	0.017%
7	4.459	4.445	4.490	HH	238	2801	0.02%	0.005%
8	4.545	4.490	4.555	PH	287	3572	0.02%	0.006%
9	4.563	4.555	4.589	HH	230	1194	0.01%	0.002%
10	4.608	4.589	4.645	PH	424	1773	0.01%	0.003%
11	4.673	4.645	4.692	PH	-8	-2381	-0.02%	-0.004%
12	4.701	4.692	4.722	PH	81	-1108	-0.01%	-0.002%
13	4.730	4.722	4.734	PH	-99	-833	-0.01%	-0.001%
14	4.758	4.734	4.815	PH	1592	27437	0.19%	0.045%
15	4.832	4.815	4.843	HH	448	5055	0.03%	0.008%
16	4.853	4.843	4.882	HH	367	6598	0.04%	0.011%
17	4.893	4.882	4.926	HH	402	4473	0.03%	0.007%
18	4.950	4.926	4.965	PH	151	497	0.00%	0.001%
19	4.981	4.965	4.992	HH	298	2961	0.02%	0.005%
20	5.005	4.992	5.022	HH	256	3449	0.02%	0.006%
21	5.042	5.022	5.052	HH	298	4181	0.03%	0.007%
22	5.072	5.052	5.148	HH	459	10919	0.07%	0.018%
23	5.157	5.148	5.170	PH	45	-383	-0.00%	-0.001%
24	5.194	5.170	5.243	PH	1774	24313	0.16%	0.040%
25	5.258	5.243	5.288	HH	160	2118	0.01%	0.003%
26	5.307	5.288	5.319	PH	188	1567	0.01%	0.003%
27	5.326	5.319	5.338	PH	74	751	0.01%	0.001%
28	5.356	5.338	5.394	HH	936	16023	0.11%	0.026%
29	5.405	5.394	5.421	HH	301	3030	0.02%	0.005%
30	5.435	5.421	5.451	HH	367	3415	0.02%	0.006%
31	5.474	5.451	5.511	PH	1266	19742	0.13%	0.032%
32	5.536	5.511	5.614	HH	557	16647	0.11%	0.027%
33	5.643	5.614	5.672	PH	440	3286	0.02%	0.005%
34	5.688	5.672	5.724	PH	473	7702	0.05%	0.013%
35	5.744	5.724	5.758	HH	298	5157	0.03%	0.008%
36	5.780	5.758	5.804	HH	535	8412	0.06%	0.014%

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37	5.828	5.804	5.848	HH	506	7915	0.05%	0.013%
38	5.894	5.848	5.937	HH	883	28370	0.19%	0.047%
39	5.969	5.937	5.984	HH	588	11266	0.08%	0.018%
40	5.999	5.984	6.026	HH	426	8907	0.06%	0.015%
41	6.046	6.026	6.069	HH	689	11966	0.08%	0.020%
42	6.103	6.069	6.152	HH	547	19160	0.13%	0.031%
43	6.172	6.152	6.218	HH	1353	23371	0.16%	0.038%
44	6.257	6.218	6.272	HH	410	8460	0.06%	0.014%
45	6.288	6.272	6.297	HH	447	5264	0.04%	0.009%
46	6.317	6.297	6.373	HH	2023	38914	0.26%	0.064%
47	6.387	6.373	6.400	HH	525	6285	0.04%	0.010%
48	6.414	6.400	6.432	HH	521	6997	0.05%	0.011%
49	6.446	6.432	6.467	HH	689	10557	0.07%	0.017%
50	6.482	6.467	6.504	HH	833	12095	0.08%	0.020%
51	6.517	6.504	6.533	HH	493	7030	0.05%	0.012%
52	6.561	6.533	6.595	HH	842	19180	0.13%	0.031%
53	6.610	6.595	6.631	HH	463	8538	0.06%	0.014%
54	6.682	6.631	6.703	HH	1033	30137	0.20%	0.049%
55	6.725	6.703	6.748	HH	1145	20981	0.14%	0.034%
56	6.775	6.748	6.815	HH	1059	33008	0.22%	0.054%
57	6.828	6.815	6.845	HH	733	10282	0.07%	0.017%
58	6.870	6.845	6.903	HH	2505	39111	0.26%	0.064%
59	6.929	6.903	6.946	HH	871	15927	0.11%	0.026%
60	6.964	6.946	6.983	HH	939	14998	0.10%	0.025%
61	6.992	6.983	7.015	HH	501	9299	0.06%	0.015%
62	7.093	7.015	7.118	HH	2118	58464	0.39%	0.096%
63	7.136	7.118	7.156	HH	862	18306	0.12%	0.030%
64	7.172	7.156	7.202	HH	810	19752	0.13%	0.032%
65	7.212	7.202	7.234	HH	694	12087	0.08%	0.020%
66	7.262	7.234	7.294	HH	1663	34685	0.23%	0.057%
67	7.307	7.294	7.338	HH	719	14154	0.10%	0.023%
68	7.362	7.338	7.383	HH	773	15476	0.10%	0.025%
69	7.420	7.383	7.438	HH	1013	25293	0.17%	0.041%
70	7.454	7.438	7.488	HH	934	17816	0.12%	0.029%
71	7.513	7.488	7.532	HH	835	16926	0.11%	0.028%
72	7.551	7.532	7.592	HH	986	27820	0.19%	0.046%
73	7.614	7.592	7.630	HH	911	16474	0.11%	0.027%
74	7.658	7.630	7.672	HH	980	20471	0.14%	0.034%
75	7.687	7.672	7.700	HH	1154	16062	0.11%	0.026%
76	7.713	7.700	7.735	HH	1292	19342	0.13%	0.032%
77	7.748	7.735	7.758	HH	632	7854	0.05%	0.013%
78	7.782	7.758	7.805	HH	2680	39120	0.26%	0.064%
79	7.821	7.805	7.851	HH	1032	22903	0.15%	0.038%
80	7.899	7.851	7.909	HH	1213	32919	0.22%	0.054%
81	7.964	7.909	7.992	HH	2718	76077	0.51%	0.125%
82	8.006	7.992	8.021	HH	1269	20854	0.14%	0.034%
83	8.051	8.021	8.088	HH	2005	66715	0.45%	0.109%
84	8.104	8.088	8.135	HH	1987	42560	0.29%	0.070%
85	8.141	8.135	8.151	HH	1143	10838	0.07%	0.018%
86	8.173	8.151	8.232	HH	1298	50355	0.34%	0.083%
87	8.239	8.232	8.276	HH	892	20472	0.14%	0.034%
88	8.328	8.276	8.355	HH	1151	42227	0.28%	0.069%
89	8.392	8.355	8.438	HH	1350	56286	0.38%	0.092%

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90	8.461	8.438	8.477	HH	1269	26214	0.18%	0.043%
91	8.498	8.477	8.524	HH	2828	45128	0.30%	0.074%
92	8.551	8.524	8.585	HH	1049	30505	0.21%	0.050%
93	8.615	8.585	8.628	HH	924	19395	0.13%	0.032%
94	8.641	8.628	8.662	HH	926	16334	0.11%	0.027%
95	8.717	8.662	8.759	HH	991	48412	0.33%	0.079%
96	8.785	8.759	8.811	HH	2889	51509	0.35%	0.084%
97	8.844	8.811	8.892	HH	4172	97228	0.66%	0.159%
98	8.901	8.892	8.909	HH	970	9295	0.06%	0.015%
99	8.926	8.909	8.958	HH	1148	25965	0.18%	0.043%
100	8.975	8.958	8.990	HH	909	14906	0.10%	0.024%
101	9.004	8.990	9.037	HH	779	18644	0.13%	0.031%
102	9.065	9.037	9.098	HH	901	26825	0.18%	0.044%
103	9.110	9.098	9.131	HH	663	11791	0.08%	0.019%
104	9.154	9.131	9.192	HH	1234	32417	0.22%	0.053%
105	9.235	9.192	9.274	HH	1304	46824	0.32%	0.077%
106	9.285	9.274	9.308	HH	809	15049	0.10%	0.025%
107	9.320	9.308	9.325	HH	844	7967	0.05%	0.013%
108	9.338	9.325	9.380	HH	917	23671	0.16%	0.039%
109	9.394	9.380	9.423	HH	650	14699	0.10%	0.024%
110	9.441	9.423	9.454	HH	588	9583	0.06%	0.016%
111	9.514	9.454	9.538	HH	1105	36700	0.25%	0.060%
112	9.562	9.538	9.618	HH	2746	57365	0.39%	0.094%
113	9.637	9.618	9.699	HH	674	26196	0.18%	0.043%
114	9.731	9.699	9.769	HH	665	21409	0.14%	0.035%
115	9.782	9.769	9.815	HH	513	11730	0.08%	0.019%
116	9.830	9.815	9.853	HH	439	8384	0.06%	0.014%
117	9.864	9.853	9.874	HH	384	4375	0.03%	0.007%
118	9.905	9.874	9.915	HH	698	13002	0.09%	0.021%
119	9.947	9.915	9.978	HH	1435	34513	0.23%	0.057%
120	9.998	9.978	10.066	HH	761	35146	0.24%	0.058%
121	10.090	10.066	10.112	HH	838	17522	0.12%	0.029%
122	10.143	10.112	10.163	HH	544	14946	0.10%	0.025%
123	10.238	10.163	10.255	HH	910	36564	0.25%	0.060%
124	10.301	10.255	10.332	HH	2622	57294	0.39%	0.094%
125	10.356	10.332	10.462	HH	6868	156422	1.06%	0.257%
126	10.487	10.462	10.498	HH	709	14510	0.10%	0.024%
127	10.521	10.498	10.538	HH	926	19339	0.13%	0.032%
128	10.554	10.538	10.588	HH	772	21594	0.15%	0.035%
129	10.635	10.588	10.665	HH	942	36334	0.25%	0.060%
130	10.685	10.665	10.734	HH	979	33106	0.22%	0.054%
131	10.761	10.734	10.786	HH	823	22942	0.15%	0.038%
132	10.805	10.786	10.830	HH	856	20385	0.14%	0.033%
133	10.855	10.830	10.892	HH	1039	31199	0.21%	0.051%
134	10.941	10.892	10.967	HH	1089	40583	0.27%	0.067%
135	11.002	10.967	11.035	HH	2652	57885	0.39%	0.095%
136	11.059	11.035	11.069	HH	1370	23685	0.16%	0.039%
137	11.090	11.069	11.131	HH	1796	47724	0.32%	0.078%
138	11.142	11.131	11.179	HH	922	25574	0.17%	0.042%
139	11.196	11.179	11.217	HH	1032	20889	0.14%	0.034%
140	11.244	11.217	11.272	HH	1188	33716	0.23%	0.055%
141	11.295	11.272	11.325	HH	1272	36718	0.25%	0.060%

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142	11.399	11.325	11.414	HH	1458	67937	0.46%	0.111%
143	11.439	11.414	11.450	HH	1478	29825	0.20%	0.049%
144	11.486	11.450	11.506	HH	1831	53965	0.36%	0.088%
145	11.564	11.506	11.645	HH	9722	272188	1.84%	0.446%
146	11.672	11.645	11.691	HH	3490	71157	0.48%	0.117%
147	11.727	11.691	11.815	HH	260995	3495369	23.58%	5.732%
148	11.835	11.815	11.913	HH	4712	210044	1.42%	0.344%
149	11.937	11.913	11.965	HH	6425	134271	0.91%	0.220%
150	11.977	11.965	12.002	HH	4259	78674	0.53%	0.129%
151	12.011	12.002	12.028	HH	2926	44297	0.30%	0.073%
152	12.052	12.028	12.109	HH	3425	135575	0.91%	0.222%
153	12.134	12.109	12.154	HH	3840	84771	0.57%	0.139%
154	12.193	12.154	12.218	HH	5237	141105	0.95%	0.231%
155	12.228	12.218	12.278	HH	3202	104327	0.70%	0.171%
156	12.313	12.278	12.344	HH	4240	128171	0.86%	0.210%
157	12.370	12.344	12.439	HH	6044	222828	1.50%	0.365%
158	12.452	12.439	12.515	HH	3032	128879	0.87%	0.211%
159	12.528	12.515	12.547	HH	2895	52815	0.36%	0.087%
160	12.565	12.547	12.577	HH	3078	52523	0.35%	0.086%
161	12.599	12.577	12.638	HH	3231	112001	0.76%	0.184%
162	12.644	12.638	12.655	HH	2996	29485	0.20%	0.048%
163	12.750	12.655	12.781	HH	1017561	14820604	100.00%	24.305%
164	12.807	12.781	12.914	HH	916347	13027804	87.90%	21.365%
165	12.927	12.914	12.942	HH	6920	106239	0.72%	0.174%
166	12.982	12.942	13.058	HH	144637	2290909	15.46%	3.757%
167	13.072	13.058	13.102	HH	7676	172424	1.16%	0.283%
168	13.125	13.102	13.190	HH	8245	340715	2.30%	0.559%
169	13.198	13.190	13.241	HH	5812	167151	1.13%	0.274%
170	13.281	13.241	13.354	HH	12139	502964	3.39%	0.825%
171	13.386	13.354	13.399	HH	6342	161384	1.09%	0.265%
172	13.432	13.399	13.452	HH	7158	207695	1.40%	0.341%
173	13.462	13.452	13.495	HH	6232	159431	1.08%	0.261%
174	13.562	13.495	13.595	HH	10963	504603	3.40%	0.828%
175	13.634	13.595	13.705	HH	11671	582684	3.93%	0.956%
176	13.747	13.705	13.760	HH	8178	256668	1.73%	0.421%
177	13.819	13.760	13.877	HH	15978	792172	5.35%	1.299%
178	13.908	13.877	13.934	HH	10383	333299	2.25%	0.547%
179	13.965	13.934	14.052	HH	16180	746584	5.04%	1.224%
180	14.075	14.052	14.098	HH	10741	263577	1.78%	0.432%
181	14.132	14.098	14.182	HH	18857	617024	4.16%	1.012%
182	14.202	14.182	14.234	HH	11844	333883	2.25%	0.548%
183	14.256	14.234	14.382	HH	10862	800686	5.40%	1.313%
184	14.410	14.382	14.443	HH	18714	451739	3.05%	0.741%
185	14.454	14.443	14.494	HH	8957	261528	1.76%	0.429%
186	14.529	14.494	14.540	HH	8855	238171	1.61%	0.391%
187	14.578	14.540	14.595	HH	11979	334330	2.26%	0.548%
188	14.616	14.595	14.663	HH	14880	499359	3.37%	0.819%
189	14.677	14.663	14.742	HH	10491	456275	3.08%	0.748%
190	14.753	14.742	14.793	HH	9420	274432	1.85%	0.450%
191	14.803	14.793	14.810	HH	9176	92642	0.63%	0.152%
192	14.815	14.810	14.832	HH	9103	116421	0.79%	0.191%
193	14.837	14.832	14.871	HH	8880	211278	1.43%	0.346%
194	14.884	14.871	14.932	HH	9039	326662	2.20%	0.536%

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195	14.941	14.932	14.958	HH	9072	137265	0.93%	0.225%
196	15.002	14.958	15.092	HH	11325	789723	5.33%	1.295%
197	15.135	15.092	15.162	HH	10940	412319	2.78%	0.676%
198	15.194	15.162	15.226	HH	18545	498216	3.36%	0.817%
199	15.246	15.226	15.288	HH	9917	359662	2.43%	0.590%
200	15.331	15.288	15.342	HH	9716	305568	2.06%	0.501%
201	15.350	15.342	15.397	HH	9915	321378	2.17%	0.527%
202	15.452	15.397	15.489	HH	10193	547711	3.70%	0.898%
203	15.522	15.489	15.544	HH	10244	328496	2.22%	0.539%
204	15.558	15.544	15.572	HH	10160	169073	1.14%	0.277%
205	15.590	15.572	15.606	HH	10435	212844	1.44%	0.349%
206	15.636	15.606	15.677	HH	12475	467953	3.16%	0.767%
207	15.699	15.677	15.749	HH	11834	466161	3.15%	0.764%
208	15.799	15.749	15.857	HH	11834	714519	4.82%	1.172%
209	15.869	15.857	15.877	HH	11153	130789	0.88%	0.214%
210	15.916	15.877	15.924	HH	11764	317549	2.14%	0.521%
211	15.939	15.924	15.955	HH	11760	219442	1.48%	0.360%
212	15.987	15.955	15.998	HH	11762	298072	2.01%	0.489%
213	16.013	15.998	16.042	HH	12059	306698	2.07%	0.503%
214	16.061	16.042	16.083	HH	11909	287727	1.94%	0.472%
215	16.117	16.083	16.152	HH	14388	527226	3.56%	0.865%
216	16.182	16.152	16.223	HH	16167	580528	3.92%	0.952%
217	16.232	16.223	16.238	HH	12939	115274	0.78%	0.189%
218	16.253	16.238	16.265	HH	13000	206799	1.40%	0.339%
219	16.279	16.265	16.317	HH	13207	408948	2.76%	0.671%
220	16.340	16.317	16.358	HH	13359	320026	2.16%	0.525%
221	16.368	16.358	16.381	HH	13035	177758	1.20%	0.292%
222	16.464	16.381	16.518	HH	13611	1074910	7.25%	1.763%
223	16.586	16.518	16.613	HH	19308	865667	5.84%	1.420%
224	16.625	16.613	16.642	HHA	15393	266756	1.80%	0.437%
					Sum of corrected areas:	60978157		

FG032719.M Tue Apr 02 09:09:35 2019