

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030819\
 Data File : FG004099.D
 Signal(s) : FID1A.ch
 Acq On : 08 Mar 2019 14:38
 Sample : K1693-01 10X
 Misc :
 ALS Vial : 11 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	4.170	4.145	4.191	BH	517	3224	0.07%	0.003%
2	4.204	4.191	4.220	PH	259	1347	0.03%	0.001%
3	4.233	4.220	4.261	PH	63	-1507	-0.03%	-0.002%
4	4.275	4.261	4.297	PH	-53	-3526	-0.08%	-0.004%
5	4.324	4.297	4.344	PH	128	-1020	-0.02%	-0.001%
6	4.382	4.344	4.407	PH	1080	15360	0.34%	0.016%
7	4.423	4.407	4.465	HH	905	11445	0.25%	0.012%
8	4.478	4.465	4.511	PH	61	-1249	-0.03%	-0.001%
9	4.545	4.511	4.554	PH	23	-2285	-0.05%	-0.002%
10	4.564	4.554	4.578	PH	76	-231	-0.01%	-0.000%
11	4.583	4.578	4.608	PH	29	-2947	-0.07%	-0.003%
12	4.627	4.608	4.671	PH	463	-4377	-0.10%	-0.005%
13	4.695	4.671	4.710	PH	-306	-8711	-0.19%	-0.009%
14	4.722	4.710	4.740	PH	-331	-7545	-0.17%	-0.008%
15	4.781	4.740	4.795	PH	-135	-11184	-0.25%	-0.012%
16	4.810	4.795	4.833	PH	-17	-5328	-0.12%	-0.006%
17	4.852	4.833	4.867	PH	111	-3327	-0.07%	-0.004%
18	4.882	4.867	4.901	PH	38	-1878	-0.04%	-0.002%
19	4.912	4.901	4.950	PH	-70	-9117	-0.20%	-0.010%
20	4.975	4.950	4.990	PH	-93	-7707	-0.17%	-0.008%
21	5.003	4.990	5.018	PH	-123	-3998	-0.09%	-0.004%
22	5.084	5.018	5.111	PH	-109	-13986	-0.31%	-0.015%
23	5.118	5.111	5.142	PH	-371	-7994	-0.18%	-0.008%
24	5.153	5.142	5.168	PH	-421	-8019	-0.18%	-0.008%
25	5.177	5.168	5.187	PH	-542	-6579	-0.15%	-0.007%
26	5.212	5.187	5.308	PH	1446	-4021	-0.09%	-0.004%
27	5.325	5.308	5.345	PH	-401	-11228	-0.25%	-0.012%
28	5.351	5.345	5.361	PH	-530	-5587	-0.12%	-0.006%
29	5.379	5.361	5.434	PH	409	-8934	-0.20%	-0.009%
30	5.502	5.434	5.561	PH	1077	20096	0.45%	0.021%
31	5.574	5.561	5.639	PH	112	-12703	-0.28%	-0.013%
32	5.661	5.639	5.675	PH	-185	-9014	-0.20%	-0.010%
33	5.709	5.675	5.728	PH	20	-7684	-0.17%	-0.008%
34	5.752	5.728	5.831	PH	9869	148200	3.29%	0.156%
35	5.846	5.831	5.871	HH	804	11832	0.26%	0.012%
36	5.888	5.871	5.900	HH	620	8319	0.18%	0.009%

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37	5.915	5.900	5.952	HH	808	13610	0.30%	0.014%
38	5.968	5.952	5.978	PH	226	1709	0.04%	0.002%
39	5.988	5.978	6.004	HH	220	1896	0.04%	0.002%
40	6.020	6.004	6.048	PH	117	-807	-0.02%	-0.001%
41	6.065	6.048	6.090	PH	14	-2073	-0.05%	-0.002%
42	6.116	6.090	6.171	PH	226	-896	-0.02%	-0.001%
43	6.192	6.171	6.236	PH	1035	4770	0.11%	0.005%
44	6.265	6.236	6.288	PH	-1	-4631	-0.10%	-0.005%
45	6.307	6.288	6.318	PH	139	-716	-0.02%	-0.001%
46	6.338	6.318	6.358	PH	1692	17442	0.39%	0.018%
47	6.369	6.358	6.396	HH	378	2394	0.05%	0.003%
48	6.409	6.396	6.419	PH	-72	-2574	-0.06%	-0.003%
49	6.438	6.419	6.448	PH	-22	-2067	-0.05%	-0.002%
50	6.463	6.448	6.482	PH	414	1344	0.03%	0.001%
51	6.505	6.482	6.550	PH	737	10917	0.24%	0.012%
52	6.580	6.550	6.610	HH	1233	16244	0.36%	0.017%
53	6.628	6.610	6.650	PH	373	4288	0.10%	0.005%
54	6.669	6.650	6.678	PH	138	766	0.02%	0.001%
55	6.707	6.678	6.728	HH	1005	15828	0.35%	0.017%
56	6.745	6.728	6.773	HH	996	17671	0.39%	0.019%
57	6.807	6.773	6.865	HH	11382	199431	4.43%	0.210%
58	6.892	6.865	6.914	HH	3759	61447	1.36%	0.065%
59	6.936	6.914	7.051	HH	18501	298965	6.64%	0.315%
60	7.084	7.051	7.096	HH	1043	22235	0.49%	0.023%
61	7.113	7.096	7.138	HH	1716	24646	0.55%	0.026%
62	7.166	7.138	7.180	HH	526	11408	0.25%	0.012%
63	7.191	7.180	7.220	HH	533	8449	0.19%	0.009%
64	7.235	7.220	7.260	HH	369	5343	0.12%	0.006%
65	7.283	7.260	7.315	HH	1165	18138	0.40%	0.019%
66	7.329	7.315	7.352	HH	437	4567	0.10%	0.005%
67	7.383	7.352	7.405	PH	440	5093	0.11%	0.005%
68	7.416	7.405	7.425	PH	140	819	0.02%	0.001%
69	7.444	7.425	7.460	HH	411	4980	0.11%	0.005%
70	7.473	7.460	7.508	PH	302	2733	0.06%	0.003%
71	7.537	7.508	7.561	PH	1530	26544	0.59%	0.028%
72	7.570	7.561	7.611	HH	1136	21031	0.47%	0.022%
73	7.633	7.611	7.650	HH	788	12322	0.27%	0.013%
74	7.692	7.650	7.720	HH	2933	70736	1.57%	0.075%
75	7.732	7.720	7.760	HH	1789	32685	0.73%	0.034%
76	7.801	7.760	7.866	HH	7219	192221	4.27%	0.203%
77	7.899	7.866	7.915	HH	19014	239611	5.32%	0.253%
78	7.926	7.915	7.965	HH	10315	164829	3.66%	0.174%
79	7.982	7.965	8.011	HH	3420	67110	1.49%	0.071%
80	8.048	8.011	8.057	HH	7622	107231	2.38%	0.113%
81	8.079	8.057	8.150	HH	19096	394292	8.76%	0.416%
82	8.172	8.150	8.207	HH	4570	85393	1.90%	0.090%
83	8.219	8.207	8.292	HH	1390	36799	0.82%	0.039%
84	8.373	8.292	8.411	HH	38225	501234	11.13%	0.529%
85	8.429	8.411	8.469	HH	3789	90282	2.01%	0.095%
86	8.483	8.469	8.500	HH	1822	30071	0.67%	0.032%
87	8.519	8.500	8.554	HH	3009	59545	1.32%	0.063%
88	8.568	8.554	8.588	HH	1526	25383	0.56%	0.027%
89	8.617	8.588	8.634	HH	5740	89118	1.98%	0.094%

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90	8.654	8.634	8.731	HH	11244	314746	6.99%	0.332%
91	8.740	8.731	8.767	HH	3573	64764	1.44%	0.068%
92	8.788	8.767	8.811	HH	6107	106455	2.36%	0.112%
93	8.828	8.811	8.876	HH	7081	135704	3.01%	0.143%
94	8.893	8.876	8.915	HH	1553	31209	0.69%	0.033%
95	8.941	8.915	8.961	HH	7535	105809	2.35%	0.112%
96	8.977	8.961	9.007	HH	4857	80025	1.78%	0.084%
97	9.028	9.007	9.045	HH	3679	59740	1.33%	0.063%
98	9.078	9.045	9.102	HH	6285	119788	2.66%	0.126%
99	9.119	9.102	9.138	HH	3339	51378	1.14%	0.054%
100	9.161	9.138	9.218	HH	35386	629195	13.98%	0.664%
101	9.238	9.218	9.259	HH	7611	130030	2.89%	0.137%
102	9.279	9.259	9.289	HH	4895	77405	1.72%	0.082%
103	9.308	9.289	9.351	HH	9641	215821	4.79%	0.228%
104	9.369	9.351	9.408	HH	6134	129903	2.89%	0.137%
105	9.423	9.408	9.460	HH	3034	77349	1.72%	0.082%
106	9.486	9.460	9.523	HH	7365	157522	3.50%	0.166%
107	9.537	9.523	9.554	HH	3215	52122	1.16%	0.055%
108	9.587	9.554	9.630	HH	8293	215011	4.78%	0.227%
109	9.643	9.630	9.668	HH	3863	77589	1.72%	0.082%
110	9.675	9.668	9.721	HH	3097	68345	1.52%	0.072%
111	9.745	9.721	9.807	HH	2457	70841	1.57%	0.075%
112	9.857	9.807	9.878	HH	1081	35129	0.78%	0.037%
113	9.906	9.878	9.945	HH	2707	64013	1.42%	0.068%
114	9.972	9.945	9.988	HH	2106	43136	0.96%	0.046%
115	10.044	9.988	10.065	HH	9373	232149	5.16%	0.245%
116	10.084	10.065	10.133	HH	7851	194605	4.32%	0.205%
117	10.159	10.133	10.200	HH	8861	214497	4.76%	0.226%
118	10.243	10.200	10.273	HH	7193	236348	5.25%	0.249%
119	10.291	10.273	10.306	HH	4254	75946	1.69%	0.080%
120	10.329	10.306	10.343	HH	8711	139402	3.10%	0.147%
121	10.368	10.343	10.421	HH	15499	423754	9.41%	0.447%
122	10.431	10.421	10.447	HH	3852	55653	1.24%	0.059%
123	10.465	10.447	10.483	HH	4984	80602	1.79%	0.085%
124	10.495	10.483	10.513	HH	3152	52109	1.16%	0.055%
125	10.560	10.513	10.616	HH	267970	3789576	84.17%	3.998%
126	10.639	10.616	10.810	HH	52532	1465219	32.55%	1.546%
127	10.876	10.810	10.943	HH	18875	668094	14.84%	0.705%
128	10.958	10.943	10.982	HH	6070	123564	2.74%	0.130%
129	10.993	10.982	11.011	HH	4421	71830	1.60%	0.076%
130	11.026	11.011	11.038	HH	5153	75110	1.67%	0.079%
131	11.056	11.038	11.063	HH	5532	77394	1.72%	0.082%
132	11.094	11.063	11.138	HH	12408	362420	8.05%	0.382%
133	11.163	11.138	11.181	HH	6790	146572	3.26%	0.155%
134	11.219	11.181	11.250	HH	8807	275787	6.13%	0.291%
135	11.264	11.250	11.309	HH	5954	182392	4.05%	0.192%
136	11.324	11.309	11.333	HH	4969	69835	1.55%	0.074%
137	11.364	11.333	11.379	HH	37537	531527	11.81%	0.561%
138	11.396	11.379	11.443	HH	40229	767007	17.04%	0.809%
139	11.474	11.443	11.495	HH	43171	745640	16.56%	0.787%
140	11.511	11.495	11.526	HH	27135	384577	8.54%	0.406%
141	11.543	11.526	11.599	HH	31217	660051	14.66%	0.696%

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142	11.617	11.599	11.635	HH	6313	129283	2.87%	0.136%
143	11.658	11.635	11.680	HH	7377	176777	3.93%	0.186%
144	11.700	11.680	11.724	HH	7567	172538	3.83%	0.182%
145	11.758	11.724	11.816	HH	12444	470801	10.46%	0.497%
146	11.843	11.816	11.884	HH	15984	459921	10.22%	0.485%
147	11.898	11.884	11.946	HH	9632	285937	6.35%	0.302%
148	11.980	11.946	12.002	HH	7774	226606	5.03%	0.239%
149	12.039	12.002	12.056	HH	7809	232820	5.17%	0.246%
150	12.111	12.056	12.138	HH	11374	433252	9.62%	0.457%
151	12.156	12.138	12.204	HH	14860	427467	9.49%	0.451%
152	12.232	12.204	12.241	HH	15580	256508	5.70%	0.271%
153	12.264	12.241	12.284	HH	33506	569127	12.64%	0.600%
154	12.301	12.284	12.316	HH	19125	315166	7.00%	0.332%
155	12.330	12.316	12.350	HH	17246	310431	6.90%	0.327%
156	12.378	12.350	12.445	HH	237284	3666070	81.43%	3.867%
157	12.471	12.445	12.495	HH	9861	284878	6.33%	0.301%
158	12.522	12.495	12.543	HH	13667	334308	7.43%	0.353%
159	12.566	12.543	12.592	HH	18916	415024	9.22%	0.438%
160	12.624	12.592	12.646	HH	14129	399799	8.88%	0.422%
161	12.674	12.646	12.716	HH	194770	2856156	63.44%	3.013%
162	12.735	12.716	12.753	HH	25753	451834	10.04%	0.477%
163	12.773	12.753	12.833	HH	26577	789205	17.53%	0.833%
164	12.857	12.833	12.875	HH	13878	302068	6.71%	0.319%
165	12.893	12.875	12.924	HH	12913	330107	7.33%	0.348%
166	12.959	12.924	12.992	HH	18928	573066	12.73%	0.605%
167	13.012	12.992	13.057	HH	15800	486908	10.82%	0.514%
168	13.079	13.057	13.091	HH	15043	269255	5.98%	0.284%
169	13.100	13.091	13.115	HH	14483	200061	4.44%	0.211%
170	13.143	13.115	13.213	HH	22002	842388	18.71%	0.889%
171	13.273	13.213	13.319	HH	39072	1287603	28.60%	1.358%
172	13.336	13.319	13.354	HH	13158	257657	5.72%	0.272%
173	13.381	13.354	13.398	HH	28798	541499	12.03%	0.571%
174	13.416	13.398	13.479	HH	29498	894456	19.87%	0.944%
175	13.542	13.479	13.566	HH	31830	1003123	22.28%	1.058%
176	13.584	13.566	13.691	HH	24264	1101135	24.46%	1.162%
177	13.718	13.691	13.818	HH	12415	876363	19.47%	0.925%
178	13.883	13.818	13.919	HH	12861	719114	15.97%	0.759%
179	13.983	13.919	14.005	HH	18341	787156	17.48%	0.830%
180	14.024	14.005	14.060	HH	21516	600725	13.34%	0.634%
181	14.102	14.060	14.161	HH	20514	1046499	23.24%	1.104%
182	14.192	14.161	14.222	HH	28687	816304	18.13%	0.861%
183	14.246	14.222	14.287	HH	39111	1032618	22.94%	1.089%
184	14.309	14.287	14.321	HH	22460	439969	9.77%	0.464%
185	14.336	14.321	14.389	HH	24314	851838	18.92%	0.899%
186	14.437	14.389	14.491	HH	31815	1290298	28.66%	1.361%
187	14.523	14.491	14.533	HH	22743	487191	10.82%	0.514%
188	14.561	14.533	14.582	HH	89697	1647787	36.60%	1.738%
189	14.601	14.582	14.679	HH	90376	2392124	53.13%	2.524%
190	14.720	14.679	14.738	HH	31949	872521	19.38%	0.920%
191	14.755	14.738	14.814	HH	27153	1112810	24.72%	1.174%
192	14.833	14.814	14.850	HH	23127	479769	10.66%	0.506%
193	14.887	14.850	14.980	HH	27971	1921460	42.68%	2.027%
194	15.017	14.980	15.091	HH	29034	1639118	36.41%	1.729%

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195	15.126	15.091	15.136	HH	23340	612766	13.61%	0.646%
196	15.156	15.136	15.175	HH	25125	552341	12.27%	0.583%
197	15.197	15.175	15.211	HH	25904	533440	11.85%	0.563%
198	15.238	15.211	15.262	HH	45231	1055350	23.44%	1.113%
199	15.277	15.262	15.308	HH	33506	830663	18.45%	0.876%
200	15.330	15.308	15.349	HH	28019	665005	14.77%	0.702%
201	15.402	15.349	15.450	HH	36038	1900462	42.21%	2.005%
202	15.472	15.450	15.514	HH	29226	1066510	23.69%	1.125%
203	15.524	15.514	15.540	HH	27493	423649	9.41%	0.447%
204	15.566	15.540	15.608	HH	29170	1120314	24.88%	1.182%
205	15.663	15.608	15.724	HH	33169	2078014	46.16%	2.192%
206	15.745	15.724	15.758	HH	29506	586276	13.02%	0.618%
207	15.776	15.758	15.788	HH	29425	522388	11.60%	0.551%
208	15.838	15.788	15.862	HH	34400	1397240	31.04%	1.474%
209	15.885	15.862	15.900	HH	34731	758413	16.85%	0.800%
210	15.934	15.900	15.965	HH	37875	1381563	30.69%	1.457%
211	15.994	15.965	16.012	HH	36131	991778	22.03%	1.046%
212	16.039	16.012	16.066	HH	41543	1220125	27.10%	1.287%
213	16.125	16.066	16.202	HH	107279	4502080	100.00%	4.749%
214	16.217	16.202	16.230	HH	38587	652619	14.50%	0.688%
215	16.260	16.230	16.343	HH	50482	2808829	62.39%	2.963%
216	16.410	16.343	16.422	HH	51596	1969206	43.74%	2.077%
217	16.445	16.422	16.478	HH	79490	1994125	44.29%	2.104%
218	16.506	16.478	16.582	HH	94381	3472913	77.14%	3.664%
219	16.611	16.582	16.671	HHA	59961	2657540	59.03%	2.804%
Sum of corrected areas:						94793145		

FG030419.M Mon Mar 11 09:31:47 2019