

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091919\
 Data File : FG006013.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2019 14:25
 Sample : K4662-09 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.433	4.415	4.466	PH	329	3335	0.08%	0.004%
2	4.485	4.466	4.508	PH	116	1687	0.04%	0.002%
3	4.524	4.508	4.562	HH	86	1038	0.03%	0.001%
4	4.586	4.562	4.616	PH	458	4119	0.10%	0.006%
5	4.662	4.616	4.708	PH	587	11951	0.30%	0.016%
6	4.718	4.708	4.738	HH	187	2153	0.05%	0.003%
7	4.740	4.738	4.783	HH	94	1569	0.04%	0.002%
8	4.813	4.783	4.834	PH	69	1359	0.03%	0.002%
9	4.848	4.834	4.875	PH	134	1214	0.03%	0.002%
10	4.889	4.875	4.898	PH	101	539	0.01%	0.001%
11	4.913	4.898	4.940	PH	105	1013	0.03%	0.001%
12	4.952	4.940	4.976	PH	25	-21	-0.00%	-0.000%
13	4.995	4.976	5.011	PH	17	-589	-0.01%	-0.001%
14	5.038	5.011	5.055	PH	26	-417	-0.01%	-0.001%
15	5.083	5.055	5.108	PH	52	471	0.01%	0.001%
16	5.137	5.108	5.148	PH	134	1611	0.04%	0.002%
17	5.161	5.148	5.203	HH	169	2400	0.06%	0.003%
18	5.250	5.203	5.288	HH	210	4465	0.11%	0.006%
19	5.308	5.288	5.335	HH	237	4114	0.10%	0.006%
20	5.370	5.335	5.399	HH	176	3547	0.09%	0.005%
21	5.429	5.399	5.455	HH	147	3046	0.08%	0.004%
22	5.475	5.455	5.528	HH	419	8796	0.22%	0.012%
23	5.544	5.528	5.602	HH	308	6624	0.17%	0.009%
24	5.613	5.602	5.644	HH	104	1865	0.05%	0.003%
25	5.664	5.644	5.698	HH	199	3420	0.09%	0.005%
26	5.719	5.698	5.727	PH	64	650	0.02%	0.001%
27	5.762	5.727	5.778	PH	505	9333	0.23%	0.013%
28	5.789	5.778	5.804	HH	708	9122	0.23%	0.012%
29	5.817	5.804	5.908	HH	620	16975	0.43%	0.023%
30	5.941	5.908	5.958	HH	219	3653	0.09%	0.005%
31	5.972	5.958	6.007	HH	171	3585	0.09%	0.005%
32	6.042	6.007	6.111	HH	868	23505	0.59%	0.032%
33	6.123	6.111	6.148	HH	397	6188	0.16%	0.008%
34	6.169	6.148	6.192	HH	556	8892	0.22%	0.012%
35	6.213	6.192	6.235	HH	278	5895	0.15%	0.008%
36	6.271	6.235	6.284	HH	295	5976	0.15%	0.008%

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37	6.296	6.284	6.322	HH	283	4834	0.12%	0.007%
38	6.329	6.322	6.367	HH	253	6745	0.17%	0.009%
39	6.422	6.367	6.445	HH	537	18470	0.46%	0.025%
40	6.461	6.445	6.592	HH	613	30840	0.77%	0.042%
41	6.609	6.592	6.645	HH	417	10623	0.27%	0.014%
42	6.653	6.645	6.702	HH	353	9584	0.24%	0.013%
43	6.740	6.702	6.765	HH	348	9846	0.25%	0.013%
44	6.794	6.765	6.827	HH	604	15811	0.40%	0.021%
45	6.872	6.827	6.892	HH	830	22305	0.56%	0.030%
46	6.908	6.892	6.948	HH	521	15768	0.40%	0.021%
47	6.968	6.948	6.978	HH	538	8736	0.22%	0.012%
48	6.996	6.978	7.005	HH	641	9197	0.23%	0.012%
49	7.022	7.005	7.038	HH	705	13097	0.33%	0.018%
50	7.104	7.038	7.150	HH	1369	58181	1.46%	0.078%
51	7.166	7.150	7.215	HH	816	28726	0.72%	0.039%
52	7.236	7.215	7.335	HH	2077	68013	1.71%	0.092%
53	7.387	7.335	7.425	HH	1103	43797	1.10%	0.059%
54	7.445	7.425	7.508	HH	686	30978	0.78%	0.042%
55	7.519	7.508	7.535	HH	638	9166	0.23%	0.012%
56	7.563	7.535	7.615	HH	775	31022	0.78%	0.042%
57	7.622	7.615	7.652	HH	691	12819	0.32%	0.017%
58	7.684	7.652	7.765	HH	756	42322	1.06%	0.057%
59	7.845	7.765	7.892	HH	1063	61133	1.53%	0.082%
60	7.908	7.892	7.932	HH	878	18883	0.47%	0.025%
61	8.001	7.932	8.040	HH	1689	75110	1.89%	0.101%
62	8.083	8.040	8.095	HH	1832	45927	1.15%	0.062%
63	8.103	8.095	8.155	HH	1969	54262	1.36%	0.073%
64	8.163	8.155	8.178	HH	1322	17885	0.45%	0.024%
65	8.201	8.178	8.216	HH	3782	54735	1.37%	0.074%
66	8.229	8.216	8.244	HH	2810	40360	1.01%	0.054%
67	8.263	8.244	8.305	HH	3522	88314	2.22%	0.119%
68	8.330	8.305	8.362	HH	8595	151875	3.81%	0.205%
69	8.387	8.362	8.465	HH	16333	332220	8.34%	0.448%
70	8.476	8.465	8.602	HH	2300	120519	3.03%	0.162%
71	8.682	8.602	8.712	HH	5553	138074	3.47%	0.186%
72	8.726	8.712	8.776	HH	2295	70976	1.78%	0.096%
73	8.798	8.776	8.827	HH	2240	53298	1.34%	0.072%
74	8.871	8.827	8.892	HH	1683	58486	1.47%	0.079%
75	8.922	8.892	8.941	HH	2711	59858	1.50%	0.081%
76	8.963	8.941	8.978	HH	2488	50181	1.26%	0.068%
77	8.994	8.978	9.024	HH	3028	68936	1.73%	0.093%
78	9.040	9.024	9.062	HH	2235	46612	1.17%	0.063%
79	9.089	9.062	9.113	HH	4023	81785	2.05%	0.110%
80	9.133	9.113	9.178	HH	3483	91239	2.29%	0.123%
81	9.200	9.178	9.222	HH	2288	52223	1.31%	0.070%
82	9.247	9.222	9.267	HH	4253	76076	1.91%	0.102%
83	9.283	9.267	9.305	HH	2944	54497	1.37%	0.073%
84	9.337	9.305	9.367	HH	4012	102307	2.57%	0.138%
85	9.386	9.367	9.410	HH	3304	67125	1.68%	0.090%
86	9.430	9.410	9.449	HH	3713	63482	1.59%	0.086%
87	9.477	9.449	9.526	HH	5962	186182	4.67%	0.251%
88	9.547	9.526	9.577	HH	3721	86544	2.17%	0.117%
89	9.619	9.577	9.662	HH	4689	159292	4.00%	0.215%

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90	9.679	9.662	9.718	HH	3156	86998	2.18%	0.117%
91	9.738	9.718	9.769	HH	3427	82369	2.07%	0.111%
92	9.795	9.769	9.849	HH	3538	132155	3.32%	0.178%
93	9.869	9.849	9.915	HH	4161	124182	3.12%	0.167%
94	9.930	9.915	9.972	HH	2835	90743	2.28%	0.122%
95	9.981	9.972	10.018	HH	2612	63610	1.60%	0.086%
96	10.049	10.018	10.079	HH	2831	86263	2.17%	0.116%
97	10.090	10.079	10.115	HH	2166	43969	1.10%	0.059%
98	10.177	10.115	10.194	HH	2252	99413	2.50%	0.134%
99	10.215	10.194	10.243	HH	3313	81630	2.05%	0.110%
100	10.258	10.243	10.284	HH	2976	63662	1.60%	0.086%
101	10.322	10.284	10.335	HH	4376	97127	2.44%	0.131%
102	10.356	10.335	10.379	HH	5772	117536	2.95%	0.158%
103	10.399	10.379	10.432	HH	5574	124393	3.12%	0.168%
104	10.474	10.432	10.511	HH	6080	192973	4.84%	0.260%
105	10.532	10.511	10.552	HH	4703	101160	2.54%	0.136%
106	10.563	10.552	10.581	HH	3922	62506	1.57%	0.084%
107	10.609	10.581	10.626	HH	5594	118697	2.98%	0.160%
108	10.642	10.626	10.659	HH	5070	84409	2.12%	0.114%
109	10.683	10.659	10.738	HH	6312	210937	5.30%	0.284%
110	10.751	10.738	10.764	HH	3672	54208	1.36%	0.073%
111	10.775	10.764	10.795	HH	3659	63534	1.59%	0.086%
112	10.818	10.795	10.838	HH	3453	84898	2.13%	0.114%
113	10.882	10.838	10.936	HH	35128	605848	15.21%	0.816%
114	10.961	10.936	11.103	HH	19228	616427	15.47%	0.830%
115	11.123	11.103	11.158	HH	3341	105044	2.64%	0.142%
116	11.190	11.158	11.213	HH	6148	155302	3.90%	0.209%
117	11.244	11.213	11.261	HH	5321	138763	3.48%	0.187%
118	11.278	11.261	11.295	HH	5395	98703	2.48%	0.133%
119	11.313	11.295	11.336	HH	6540	125565	3.15%	0.169%
120	11.372	11.336	11.386	HH	5472	145528	3.65%	0.196%
121	11.410	11.386	11.454	HH	9167	238210	5.98%	0.321%
122	11.478	11.454	11.496	HH	5923	122626	3.08%	0.165%
123	11.540	11.496	11.600	HH	6934	323207	8.11%	0.435%
124	11.614	11.600	11.629	HH	4541	76727	1.93%	0.103%
125	11.637	11.629	11.655	HH	4284	65558	1.65%	0.088%
126	11.688	11.655	11.703	HH	15304	262331	6.59%	0.353%
127	11.720	11.703	11.764	HH	17855	351263	8.82%	0.473%
128	11.802	11.764	11.821	HH	20365	407925	10.24%	0.550%
129	11.837	11.821	11.851	HH	15316	220881	5.54%	0.298%
130	11.868	11.851	11.913	HH	18001	364042	9.14%	0.490%
131	11.984	11.913	12.009	HH	7600	324393	8.14%	0.437%
132	12.026	12.009	12.039	HH	5764	99516	2.50%	0.134%
133	12.087	12.039	12.136	HH	8244	363983	9.14%	0.490%
134	12.163	12.136	12.179	HH	9393	192363	4.83%	0.259%
135	12.188	12.179	12.205	HH	7629	110148	2.76%	0.148%
136	12.226	12.205	12.272	HH	8108	264466	6.64%	0.356%
137	12.304	12.272	12.322	HH	6804	183013	4.59%	0.247%
138	12.340	12.322	12.354	HH	6964	122923	3.09%	0.166%
139	12.371	12.354	12.382	HH	7201	116170	2.92%	0.157%
140	12.389	12.382	12.395	HH	6972	53065	1.33%	0.071%
141	12.413	12.395	12.420	HH	7664	108876	2.73%	0.147%

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142	12.435	12.420	12.460	HH	8494	185130	4.65%	0.249%
143	12.482	12.460	12.528	HH	12597	366256	9.19%	0.493%
144	12.559	12.528	12.569	HH	10730	213100	5.35%	0.287%
145	12.591	12.569	12.611	HH	24787	407768	10.24%	0.549%
146	12.628	12.611	12.646	HH	17736	302426	7.59%	0.407%
147	12.654	12.646	12.685	HH	12774	246044	6.18%	0.331%
148	12.711	12.685	12.770	HH	98317	1515189	38.03%	2.041%
149	12.810	12.770	12.823	HH	8477	234671	5.89%	0.316%
150	12.855	12.823	12.882	HH	14184	379180	9.52%	0.511%
151	12.901	12.882	12.934	HH	12915	323658	8.12%	0.436%
152	12.958	12.934	12.984	HH	10843	288939	7.25%	0.389%
153	13.012	12.984	13.050	HH	103878	1452519	36.46%	1.957%
154	13.068	13.050	13.086	HH	14472	259920	6.52%	0.350%
155	13.103	13.086	13.166	HH	14943	525086	13.18%	0.707%
156	13.187	13.166	13.206	HH	10502	230134	5.78%	0.310%
157	13.242	13.206	13.264	HH	10815	330811	8.30%	0.446%
158	13.289	13.264	13.319	HH	13987	372416	9.35%	0.502%
159	13.340	13.319	13.385	HH	14342	420119	10.55%	0.566%
160	13.408	13.385	13.418	HH	11885	210316	5.28%	0.283%
161	13.434	13.418	13.451	HH	13058	239697	6.02%	0.323%
162	13.474	13.451	13.500	HH	17452	398019	9.99%	0.536%
163	13.509	13.500	13.538	HH	10991	233833	5.87%	0.315%
164	13.605	13.538	13.650	HH	28411	1015304	25.49%	1.368%
165	13.666	13.650	13.686	HH	11865	234577	5.89%	0.316%
166	13.713	13.686	13.734	HH	21423	439529	11.03%	0.592%
167	13.754	13.734	13.809	HH	23446	694376	17.43%	0.936%
168	13.835	13.809	13.853	HH	17460	384290	9.65%	0.518%
169	13.883	13.853	13.905	HH	24465	555077	13.93%	0.748%
170	13.925	13.905	14.002	HH	21662	821155	20.61%	1.106%
171	14.009	14.002	14.027	HH	11821	181178	4.55%	0.244%
172	14.071	14.027	14.094	HH	12961	499970	12.55%	0.674%
173	14.114	14.094	14.149	HH	12402	395275	9.92%	0.533%
174	14.194	14.149	14.207	HH	13849	445095	11.17%	0.600%
175	14.222	14.207	14.258	HH	13890	414573	10.41%	0.559%
176	14.315	14.258	14.331	HH	18364	677448	17.01%	0.913%
177	14.352	14.331	14.377	HH	18282	467004	11.72%	0.629%
178	14.400	14.377	14.428	HH	17190	502531	12.61%	0.677%
179	14.448	14.428	14.498	HH	18274	696005	17.47%	0.938%
180	14.528	14.498	14.564	HH	23121	744732	18.69%	1.003%
181	14.589	14.564	14.629	HH	27816	819690	20.58%	1.104%
182	14.665	14.629	14.690	HH	18905	641205	16.10%	0.864%
183	14.733	14.690	14.764	HH	43437	1093041	27.44%	1.473%
184	14.782	14.764	14.842	HH	18222	740242	18.58%	0.997%
185	14.864	14.842	14.877	HH	20118	385066	9.67%	0.519%
186	14.902	14.877	14.923	HH	63638	1059087	26.59%	1.427%
187	14.944	14.923	15.018	HH	64739	1648501	41.38%	2.221%
188	15.069	15.018	15.148	HH	26901	1616886	40.59%	2.178%
189	15.160	15.148	15.186	HH	19366	427331	10.73%	0.576%
190	15.216	15.186	15.235	HH	22794	601083	15.09%	0.810%
191	15.253	15.235	15.300	HH	22452	814914	20.46%	1.098%
192	15.327	15.300	15.355	HH	26081	772657	19.40%	1.041%
193	15.365	15.355	15.432	HH	23362	1004946	25.23%	1.354%
194	15.459	15.432	15.479	HH	25480	649144	16.30%	0.875%

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195	15.494	15.479	15.509	HH	23131	406989	10.22%	0.548%
196	15.537	15.509	15.555	HH	26440	670540	16.83%	0.903%
197	15.580	15.555	15.601	HH	39301	836808	21.01%	1.127%
198	15.617	15.601	15.650	HH	30221	780947	19.60%	1.052%
199	15.687	15.650	15.701	HH	26773	800245	20.09%	1.078%
200	15.747	15.701	15.795	HH	32647	1638093	41.12%	2.207%
201	15.815	15.795	15.842	HH	27741	741126	18.60%	0.998%
202	15.861	15.842	15.885	HH	26599	673163	16.90%	0.907%
203	15.903	15.885	15.935	HH	27588	791037	19.86%	1.066%
204	15.965	15.935	15.987	HH	32374	908366	22.80%	1.224%
205	16.027	15.987	16.064	HH	28682	1293805	32.48%	1.743%
206	16.083	16.064	16.098	HH	27304	558972	14.03%	0.753%
207	16.115	16.098	16.133	HH	28160	575731	14.45%	0.776%
208	16.179	16.133	16.201	HH	31211	1204226	30.23%	1.622%
209	16.222	16.201	16.238	HH	31991	675074	16.95%	0.909%
210	16.265	16.238	16.308	HH	35137	1377507	34.58%	1.856%
211	16.343	16.308	16.365	HH	34479	1125865	28.26%	1.517%
212	16.385	16.365	16.412	HH	36408	959401	24.08%	1.293%
213	16.475	16.412	16.548	HH	93000	3983698	100.00%	5.367%
214	16.607	16.548	16.651	HH	49649	2427631	60.94%	3.271%
215	16.670	16.651	16.689	HH	38502	842901	21.16%	1.136%
216	16.699	16.689	16.704	HH	37621	348947	8.76%	0.470%
217	16.756	16.704	16.774	HH	47625	1742479	43.74%	2.348%
218	16.800	16.774	16.831	HH	76898	1847968	46.39%	2.490%
219	16.859	16.831	16.898	HH	85630	2290431	57.50%	3.086%
220	16.916	16.898	16.935	HH	51495	1050571	26.37%	1.415%
221	16.961	16.935	16.972	HHA	56924	1172887	29.44%	1.580%
			Sum of corrected areas:			74225146		

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