

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093019\
 Data File : FG006096.D
 Signal(s) : FID1A.ch
 Acq On : 30 Sep 2019 16:25
 Sample : K5093-04
 Misc :
 ALS Vial : 8 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	4.422	4.395	4.473	BH	319	2595	0.07%	0.005%
2	4.488	4.473	4.505	PH	49	-526	-0.01%	-0.001%
3	4.517	4.505	4.543	PH	21	-715	-0.02%	-0.001%
4	4.574	4.543	4.625	PH	1727	17058	0.46%	0.033%
5	4.633	4.625	4.696	PH	6	-1267	-0.03%	-0.002%
6	4.718	4.696	4.726	PH	-62	-1685	-0.05%	-0.003%
7	4.732	4.726	4.745	PH	-97	-1340	-0.04%	-0.003%
8	4.768	4.745	4.805	PH	-79	-4602	-0.13%	-0.009%
9	4.818	4.805	4.861	PH	-97	-4905	-0.13%	-0.009%
10	4.866	4.861	4.881	PH	-157	-1893	-0.05%	-0.004%
11	4.911	4.881	4.975	PH	-132	-10701	-0.29%	-0.021%
12	4.986	4.975	4.996	PH	-193	-2830	-0.08%	-0.005%
13	5.021	4.996	5.084	PH	78	-7931	-0.22%	-0.015%
14	5.175	5.084	5.189	PH	-143	-12012	-0.33%	-0.023%
15	5.201	5.189	5.244	PH	-193	-6809	-0.19%	-0.013%
16	5.293	5.244	5.389	PH	21	-11342	-0.31%	-0.022%
17	5.417	5.389	5.445	PH	-95	-6070	-0.17%	-0.012%
18	5.477	5.445	5.495	PH	-40	-4007	-0.11%	-0.008%
19	5.506	5.495	5.522	PH	-108	-2561	-0.07%	-0.005%
20	5.536	5.522	5.549	PH	-106	-2402	-0.07%	-0.005%
21	5.556	5.549	5.578	PH	-136	-2767	-0.08%	-0.005%
22	5.586	5.578	5.615	PH	-110	-3358	-0.09%	-0.006%
23	5.634	5.615	5.670	PH	-49	-4939	-0.13%	-0.010%
24	5.711	5.670	5.743	PH	-53	-5793	-0.16%	-0.011%
25	5.757	5.743	5.771	PH	-145	-2460	-0.07%	-0.005%
26	5.808	5.771	5.824	PH	1	-3013	-0.08%	-0.006%
27	5.839	5.824	5.851	PH	-81	-1893	-0.05%	-0.004%
28	5.855	5.851	5.862	PH	-117	-895	-0.02%	-0.002%
29	5.868	5.862	5.885	PH	-118	-2096	-0.06%	-0.004%
30	5.890	5.885	5.907	PH	-176	-1896	-0.05%	-0.004%
31	5.920	5.907	5.948	PH	-39	-3310	-0.09%	-0.006%
32	6.016	5.948	6.108	PH	64	-11257	-0.31%	-0.022%
33	6.159	6.108	6.225	PH	1748	10958	0.30%	0.021%
34	6.264	6.225	6.280	PH	55	-2392	-0.07%	-0.005%
35	6.305	6.280	6.360	PH	100	-620	-0.02%	-0.001%
36	6.451	6.360	6.571	PH	481	19573	0.53%	0.038%

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37	6.601	6.571	6.716	HH	97	66	0.00%	0.000%
38	6.731	6.716	6.748	PH	-31	-1456	-0.04%	-0.003%
39	6.796	6.748	6.835	PH	16	-2795	-0.08%	-0.005%
40	6.854	6.835	6.938	PH	16	-732	-0.02%	-0.001%
41	6.984	6.938	7.009	PH	43	21	0.00%	0.000%
42	7.081	7.009	7.145	PH	355	9503	0.26%	0.018%
43	7.152	7.145	7.181	HH	228	3026	0.08%	0.006%
44	7.210	7.181	7.241	HH	119	3485	0.09%	0.007%
45	7.279	7.241	7.308	HH	202	6386	0.17%	0.012%
46	7.325	7.308	7.341	HH	270	3633	0.10%	0.007%
47	7.375	7.341	7.438	HH	363	10892	0.30%	0.021%
48	7.450	7.438	7.481	HH	130	1549	0.04%	0.003%
49	7.550	7.481	7.607	PH	129	3620	0.10%	0.007%
50	7.662	7.607	7.691	HH	250	4616	0.13%	0.009%
51	7.789	7.691	7.815	PH	299	10202	0.28%	0.020%
52	7.830	7.815	7.849	HH	481	6307	0.17%	0.012%
53	7.860	7.849	7.925	HH	311	8743	0.24%	0.017%
54	7.944	7.925	7.965	HH	244	4221	0.11%	0.008%
55	7.992	7.965	8.037	HH	287	10684	0.29%	0.021%
56	8.074	8.037	8.095	HH	414	10067	0.27%	0.019%
57	8.155	8.095	8.181	HH	600	19472	0.53%	0.038%
58	8.249	8.181	8.288	HH	1495	49418	1.35%	0.095%
59	8.318	8.288	8.468	HH	22899	425279	11.58%	0.821%
60	8.484	8.468	8.590	HH	825	47832	1.30%	0.092%
61	8.614	8.590	8.637	HH	681	17025	0.46%	0.033%
62	8.676	8.637	8.705	HH	1106	34957	0.95%	0.068%
63	8.741	8.705	8.766	HH	974	33091	0.90%	0.064%
64	8.788	8.766	8.885	HH	1123	52316	1.42%	0.101%
65	8.903	8.885	8.925	HH	730	15588	0.42%	0.030%
66	8.980	8.925	9.035	HH	1799	64798	1.76%	0.125%
67	9.075	9.035	9.145	HH	2207	70702	1.93%	0.137%
68	9.158	9.145	9.201	HH	749	22796	0.62%	0.044%
69	9.334	9.201	9.388	HH	774	76045	2.07%	0.147%
70	9.456	9.388	9.478	HH	1181	48730	1.33%	0.094%
71	9.501	9.478	9.558	HH	1402	54100	1.47%	0.104%
72	9.582	9.558	9.621	HH	1339	40745	1.11%	0.079%
73	9.634	9.621	9.658	HH	1157	22061	0.60%	0.043%
74	9.690	9.658	9.751	HH	1263	54401	1.48%	0.105%
75	9.778	9.751	9.825	HH	1309	50536	1.38%	0.098%
76	9.856	9.825	9.902	HH	2891	68744	1.87%	0.133%
77	9.925	9.902	9.945	HH	1174	27641	0.75%	0.053%
78	9.963	9.945	9.991	HH	1208	31229	0.85%	0.060%
79	10.020	9.991	10.107	HH	1613	81481	2.22%	0.157%
80	10.133	10.107	10.158	HH	1179	32990	0.90%	0.064%
81	10.246	10.158	10.275	HH	1854	94762	2.58%	0.183%
82	10.300	10.275	10.318	HH	1582	38846	1.06%	0.075%
83	10.338	10.318	10.365	HH	1619	41463	1.13%	0.080%
84	10.388	10.365	10.435	HH	1625	60113	1.64%	0.116%
85	10.520	10.435	10.541	HH	2049	104072	2.83%	0.201%
86	10.596	10.541	10.645	HH	3186	123550	3.37%	0.239%
87	10.668	10.645	10.686	HH	1991	46582	1.27%	0.090%
88	10.705	10.686	10.757	HH	1999	77780	2.12%	0.150%
89	10.819	10.757	10.853	HH	3582	122608	3.34%	0.237%

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90	10.881	10.853	10.937	HH	2611	108543	2.96%	0.210%
91	10.967	10.937	11.087	HH	2680	197577	5.38%	0.382%
92	11.106	11.087	11.143	HH	1993	64002	1.74%	0.124%
93	11.169	11.143	11.208	HH	2192	78659	2.14%	0.152%
94	11.232	11.208	11.255	HH	2463	63672	1.73%	0.123%
95	11.302	11.255	11.341	HH	3657	131063	3.57%	0.253%
96	11.394	11.341	11.438	HH	2736	138380	3.77%	0.267%
97	11.498	11.438	11.520	HH	2982	125866	3.43%	0.243%
98	11.545	11.520	11.580	HH	3131	97074	2.64%	0.187%
99	11.612	11.580	11.642	HH	2864	97894	2.67%	0.189%
100	11.724	11.642	11.764	HH	8129	300866	8.19%	0.581%
101	11.787	11.764	11.806	HH	3668	85088	2.32%	0.164%
102	11.860	11.806	11.891	HH	4028	181743	4.95%	0.351%
103	11.909	11.891	11.945	HH	3204	97143	2.65%	0.188%
104	11.973	11.945	12.001	HH	4460	122274	3.33%	0.236%
105	12.069	12.001	12.121	HH	3773	245840	6.70%	0.475%
106	12.159	12.121	12.208	HH	3757	180941	4.93%	0.349%
107	12.219	12.208	12.238	HH	3520	62816	1.71%	0.121%
108	12.301	12.238	12.318	HH	3803	172108	4.69%	0.332%
109	12.397	12.318	12.413	HH	4132	225685	6.15%	0.436%
110	12.435	12.413	12.451	HH	4367	93837	2.56%	0.181%
111	12.474	12.451	12.528	HH	4663	201250	5.48%	0.389%
112	12.577	12.528	12.595	HH	6332	217546	5.93%	0.420%
113	12.616	12.595	12.657	HH	7265	213865	5.83%	0.413%
114	12.699	12.657	12.771	HH	24251	634302	17.28%	1.225%
115	12.794	12.771	12.821	HH	4913	143789	3.92%	0.278%
116	12.851	12.821	12.878	HH	6026	183152	4.99%	0.354%
117	12.892	12.878	12.928	HH	5748	165137	4.50%	0.319%
118	13.000	12.928	13.071	HH	25577	793638	21.62%	1.533%
119	13.092	13.071	13.155	HH	7985	326450	8.89%	0.630%
120	13.175	13.155	13.208	HH	6793	197568	5.38%	0.382%
121	13.231	13.208	13.251	HH	7716	171324	4.67%	0.331%
122	13.278	13.251	13.311	HH	8660	269478	7.34%	0.520%
123	13.330	13.311	13.371	HH	7122	239354	6.52%	0.462%
124	13.462	13.371	13.531	HH	9793	686824	18.71%	1.326%
125	13.587	13.531	13.636	HH	9888	522310	14.23%	1.009%
126	13.655	13.636	13.678	HH	8550	198136	5.40%	0.383%
127	13.744	13.678	13.791	HH	11301	593894	16.18%	1.147%
128	13.819	13.791	13.851	HH	13582	389142	10.60%	0.752%
129	13.871	13.851	13.894	HH	12462	281119	7.66%	0.543%
130	13.915	13.894	13.955	HH	11723	367802	10.02%	0.710%
131	14.036	13.955	14.054	HH	10392	582692	15.87%	1.125%
132	14.071	14.054	14.091	HH	10233	226930	6.18%	0.438%
133	14.112	14.091	14.141	HH	10283	301981	8.23%	0.583%
134	14.212	14.141	14.241	HH	12244	657864	17.92%	1.271%
135	14.268	14.241	14.297	HH	11761	382822	10.43%	0.739%
136	14.350	14.297	14.411	HH	16927	916399	24.96%	1.770%
137	14.449	14.411	14.495	HH	13250	616885	16.80%	1.191%
138	14.519	14.495	14.551	HH	15723	467703	12.74%	0.903%
139	14.575	14.551	14.621	HH	17693	607962	16.56%	1.174%
140	14.663	14.621	14.685	HH	15100	519059	14.14%	1.002%
141	14.720	14.685	14.803	HH	165443	2902877	79.07%	5.606%

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142	14.890	14.803	14.909	HH	38577	1141313	31.09%	2.204%
143	14.930	14.909	15.017	HH	42811	1322132	36.01%	2.553%
144	15.044	15.017	15.061	HH	14604	369700	10.07%	0.714%
145	15.085	15.061	15.145	HH	15319	701353	19.10%	1.354%
146	15.243	15.145	15.278	HH	17460	1206448	32.86%	2.330%
147	15.307	15.278	15.378	HH	39957	1342712	36.57%	2.593%
148	15.396	15.378	15.418	HH	17942	427709	11.65%	0.826%
149	15.462	15.418	15.493	HH	20960	874960	23.83%	1.690%
150	15.523	15.493	15.543	HH	25689	652562	17.77%	1.260%
151	15.568	15.543	15.649	HH	29690	1482570	40.38%	2.863%
152	15.722	15.649	15.788	HH	23935	1866085	50.83%	3.604%
153	15.817	15.788	15.871	HH	23490	1127643	30.71%	2.178%
154	15.895	15.871	15.925	HH	23805	732305	19.95%	1.414%
155	15.949	15.925	16.095	HH	26326	2351101	64.04%	4.541%
156	16.168	16.095	16.187	HH	23889	1269054	34.57%	2.451%
157	16.250	16.187	16.295	HH	28577	1638188	44.62%	3.164%
158	16.325	16.295	16.353	HH	29220	946937	25.79%	1.829%
159	16.375	16.353	16.397	HH	27779	704068	19.18%	1.360%
160	16.460	16.397	16.558	HH	69692	3671468	100.00%	7.091%
161	16.596	16.558	16.654	HH	33743	1773466	48.30%	3.425%
162	16.786	16.654	16.821	HH	54383	3546261	96.59%	6.849%
163	16.847	16.821	16.877	HH	57560	1523640	41.50%	2.943%
164	16.898	16.877	16.921	HH	46713	1093989	29.80%	2.113%
					Sum of corrected areas:		51779668	

FG090719.M Tue Oct 01 08:07:59 2019