

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090319\
 Data File : FG005819.D
 Signal(s) : FID1A.ch
 Acq On : 03 Sep 2019 15:57
 Sample : K4554-44MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.440	4.415	4.578	PH	238139	2185773	94.86%	7.075%
2	4.597	4.578	4.638	PH	723	7413	0.32%	0.024%
3	4.644	4.638	4.665	PH	-9	-1092	-0.05%	-0.004%
4	4.691	4.665	4.708	PH	-17	-2520	-0.11%	-0.008%
5	4.722	4.708	4.755	PH	-85	-3964	-0.17%	-0.013%
6	4.769	4.755	4.832	PH	-195	-11374	-0.49%	-0.037%
7	4.854	4.832	4.897	PH	-260	-11092	-0.48%	-0.036%
8	4.911	4.897	5.001	PH	-252	-20641	-0.90%	-0.067%
9	5.010	5.001	5.018	PH	-342	-3544	-0.15%	-0.011%
10	5.044	5.018	5.116	PH	-145	-19867	-0.86%	-0.064%
11	5.129	5.116	5.172	PH	-296	-12079	-0.52%	-0.039%
12	5.178	5.172	5.234	PH	-298	-14138	-0.61%	-0.046%
13	5.248	5.234	5.262	PH	-372	-6998	-0.30%	-0.023%
14	5.271	5.262	5.285	PH	-409	-5949	-0.26%	-0.019%
15	5.321	5.285	5.408	PH	-278	-27702	-1.20%	-0.090%
16	5.421	5.408	5.457	PH	-396	-12300	-0.53%	-0.040%
17	5.484	5.457	5.522	PH	773	-4260	-0.18%	-0.014%
18	5.539	5.522	5.632	PH	-124	-23512	-1.02%	-0.076%
19	5.661	5.632	5.689	PH	-340	-14268	-0.62%	-0.046%
20	5.719	5.689	5.780	PH	-341	-23004	-1.00%	-0.074%
21	5.793	5.780	5.821	PH	-416	-10871	-0.47%	-0.035%
22	5.833	5.821	5.866	PH	-371	-11756	-0.51%	-0.038%
23	5.887	5.866	5.937	PH	-363	-18359	-0.80%	-0.059%
24	5.946	5.937	5.979	PH	-322	-10922	-0.47%	-0.035%
25	5.989	5.979	6.010	PH	-401	-8339	-0.36%	-0.027%
26	6.035	6.010	6.081	PH	-213	-13030	-0.57%	-0.042%
27	6.094	6.081	6.115	PH	-260	-6533	-0.28%	-0.021%
28	6.181	6.115	6.247	PH	83	-21275	-0.92%	-0.069%
29	6.279	6.247	6.292	PH	-261	-9133	-0.40%	-0.030%
30	6.318	6.292	6.361	PH	-230	-11715	-0.51%	-0.038%
31	6.467	6.361	6.751	PH	225362	2258537	98.02%	7.310%
32	6.759	6.751	6.783	PH	-219	-5085	-0.22%	-0.016%
33	6.798	6.783	6.815	PH	-244	-5176	-0.22%	-0.017%
34	6.820	6.815	6.841	PH	-234	-4671	-0.20%	-0.015%
35	6.862	6.841	6.883	PH	-299	-8533	-0.37%	-0.028%
36	6.892	6.883	6.955	PH	-306	-15548	-0.67%	-0.050%

					rteres			
37	6.997	6.955	7.050	PH	-182	-15248	-0.66%	-0.049%
38	7.074	7.050	7.088	PH	-280	-7269	-0.32%	-0.024%
39	7.102	7.088	7.117	PH	-228	-4920	-0.21%	-0.016%
40	7.139	7.117	7.192	PH	-236	-12519	-0.54%	-0.041%
41	7.198	7.192	7.212	PH	-289	-3916	-0.17%	-0.013%
42	7.230	7.212	7.362	PH	-201	-27906	-1.21%	-0.090%
43	7.396	7.362	7.423	PH	488	-3289	-0.14%	-0.011%
44	7.430	7.423	7.509	PH	-263	-18977	-0.82%	-0.061%
45	7.539	7.509	7.552	PH	-348	-10199	-0.44%	-0.033%
46	7.555	7.552	7.595	PH	-259	-10458	-0.45%	-0.034%
47	7.601	7.595	7.632	PH	-429	-9797	-0.43%	-0.032%
48	7.683	7.632	7.724	PH	233	-15367	-0.67%	-0.050%
49	7.739	7.724	7.750	PH	-307	-5864	-0.25%	-0.019%
50	7.768	7.750	7.784	PH	-373	-8039	-0.35%	-0.026%
51	7.807	7.784	7.827	PH	-13	-4972	-0.22%	-0.016%
52	7.851	7.827	7.895	PH	345	-4748	-0.21%	-0.015%
53	7.913	7.895	7.937	PH	-254	-7867	-0.34%	-0.025%
54	7.963	7.937	7.986	PH	-118	-7930	-0.34%	-0.026%
55	8.015	7.986	8.076	PH	-82	-12050	-0.52%	-0.039%
56	8.131	8.076	8.145	PH	-96	-11183	-0.49%	-0.036%
57	8.172	8.145	8.204	PH	11	-5383	-0.23%	-0.017%
58	8.268	8.204	8.311	PH	211093	2280464	98.97%	7.381%
59	8.335	8.311	8.561	HH	41069	567707	24.64%	1.837%
60	8.571	8.561	8.588	PH	-32	-1160	-0.05%	-0.004%
61	8.627	8.588	8.659	PH	254	467	0.02%	0.002%
62	8.700	8.659	8.718	PH	306	2622	0.11%	0.008%
63	8.742	8.718	8.791	PH	338	8818	0.38%	0.029%
64	8.800	8.791	8.814	HH	96	957	0.04%	0.003%
65	8.827	8.814	8.847	PH	149	725	0.03%	0.002%
66	8.861	8.847	8.907	PH	92	-2683	-0.12%	-0.009%
67	8.923	8.907	8.941	PH	-63	-2550	-0.11%	-0.008%
68	8.955	8.941	8.975	PH	-121	-2854	-0.12%	-0.009%
69	9.016	8.975	9.052	PH	608	7112	0.31%	0.023%
70	9.093	9.052	9.167	PH	634	3441	0.15%	0.011%
71	9.188	9.167	9.245	PH	113	-4901	-0.21%	-0.016%
72	9.294	9.245	9.339	PH	1	-5979	-0.26%	-0.019%
73	9.372	9.339	9.428	PH	-84	-7747	-0.34%	-0.025%
74	9.477	9.428	9.496	PH	246	4962	0.22%	0.016%
75	9.516	9.496	9.545	HH	414	6275	0.27%	0.020%
76	9.557	9.545	9.578	HH	106	1441	0.06%	0.005%
77	9.600	9.578	9.638	PH	577	8263	0.36%	0.027%
78	9.652	9.638	9.685	HH	427	4149	0.18%	0.013%
79	9.709	9.685	9.743	PH	457	4481	0.19%	0.015%
80	9.750	9.743	9.768	PH	-26	-769	-0.03%	-0.002%
81	9.794	9.768	9.806	PH	295	2371	0.10%	0.008%
82	9.818	9.806	9.842	HH	278	3616	0.16%	0.012%
83	9.874	9.842	9.980	HH	207105	2304207	100.00%	7.458%
84	9.984	9.980	10.010	HH	311	3788	0.16%	0.012%
85	10.039	10.010	10.076	HH	329	8455	0.37%	0.027%
86	10.086	10.076	10.121	HH	122	2321	0.10%	0.008%
87	10.129	10.121	10.138	HH	144	1082	0.05%	0.004%
88	10.150	10.138	10.192	HH	158	2310	0.10%	0.007%
89	10.218	10.192	10.235	HH	364	5552	0.24%	0.018%

					rteres			
90	10.265	10.235	10.290	HH	617	11969	0.52%	0.039%
91	10.310	10.290	10.328	HH	307	5840	0.25%	0.019%
92	10.358	10.328	10.386	HH	480	11881	0.52%	0.038%
93	10.404	10.386	10.418	HH	483	6774	0.29%	0.022%
94	10.433	10.418	10.473	HH	509	10759	0.47%	0.035%
95	10.501	10.473	10.519	HH	863	13313	0.58%	0.043%
96	10.543	10.519	10.561	HH	608	11804	0.51%	0.038%
97	10.578	10.561	10.594	HH	622	10356	0.45%	0.034%
98	10.614	10.594	10.653	HH	1321	24614	1.07%	0.080%
99	10.679	10.653	10.708	HH	633	15061	0.65%	0.049%
100	10.754	10.708	10.790	HH	1289	31675	1.37%	0.103%
101	10.837	10.790	10.885	HH	518	21056	0.91%	0.068%
102	10.931	10.885	10.970	HH	840	26933	1.17%	0.087%
103	10.989	10.970	11.015	HH	745	16646	0.72%	0.054%
104	11.030	11.015	11.052	HH	641	11835	0.51%	0.038%
105	11.095	11.052	11.111	HH	878	23033	1.00%	0.075%
106	11.123	11.111	11.162	HH	644	16092	0.70%	0.052%
107	11.184	11.162	11.227	HH	533	16929	0.73%	0.055%
108	11.251	11.227	11.277	HH	683	16710	0.73%	0.054%
109	11.320	11.277	11.385	HH	194331	2285112	99.17%	7.396%
110	11.404	11.385	11.454	HH	981	29668	1.29%	0.096%
111	11.480	11.454	11.498	HH	793	15346	0.67%	0.050%
112	11.515	11.498	11.538	HH	738	14283	0.62%	0.046%
113	11.564	11.538	11.576	HH	546	10958	0.48%	0.035%
114	11.618	11.576	11.659	HH	687	29316	1.27%	0.095%
115	11.676	11.659	11.695	HH	746	13242	0.57%	0.043%
116	11.717	11.695	11.732	HH	823	15863	0.69%	0.051%
117	11.742	11.732	11.782	HH	781	19440	0.84%	0.063%
118	11.806	11.782	11.825	HH	912	17974	0.78%	0.058%
119	11.842	11.825	11.898	HH	571	22941	1.00%	0.074%
120	11.925	11.898	11.952	HH	700	18854	0.82%	0.061%
121	11.986	11.952	12.022	HH	1540	40139	1.74%	0.130%
122	12.042	12.022	12.063	HH	934	19727	0.86%	0.064%
123	12.090	12.063	12.115	HH	1571	31424	1.36%	0.102%
124	12.127	12.115	12.182	HH	712	23964	1.04%	0.078%
125	12.206	12.182	12.220	HH	1600	25115	1.09%	0.081%
126	12.242	12.220	12.302	HH	16033	222359	9.65%	0.720%
127	12.323	12.302	12.347	HH	3010	50274	2.18%	0.163%
128	12.361	12.347	12.390	HH	1105	27190	1.18%	0.088%
129	12.404	12.390	12.413	HH	1034	13398	0.58%	0.043%
130	12.422	12.413	12.435	HH	1004	13016	0.56%	0.042%
131	12.458	12.435	12.508	HH	1279	46804	2.03%	0.151%
132	12.519	12.508	12.540	HH	916	16531	0.72%	0.054%
133	12.571	12.540	12.597	HH	1042	31516	1.37%	0.102%
134	12.633	12.597	12.685	HH	182883	2231881	96.86%	7.224%
135	12.719	12.685	12.808	HH	1346	69989	3.04%	0.227%
136	12.826	12.808	12.852	HH	847	19551	0.85%	0.063%
137	12.921	12.852	12.955	HH	934	52132	2.26%	0.169%
138	12.959	12.955	12.982	HH	872	13132	0.57%	0.043%
139	13.038	12.982	13.118	HH	1585	85580	3.71%	0.277%
140	13.126	13.118	13.149	HH	952	16485	0.72%	0.053%
141	13.160	13.149	13.172	HH	885	11845	0.51%	0.038%

					rteres			
142	13.190	13.172	13.218	HH	1069	26114	1.13%	0.085%
143	13.247	13.218	13.281	HH	1707	43323	1.88%	0.140%
144	13.301	13.281	13.332	HH	984	27424	1.19%	0.089%
145	13.373	13.332	13.418	HH	1030	47002	2.04%	0.152%
146	13.429	13.418	13.441	HH	1006	13224	0.57%	0.043%
147	13.480	13.441	13.575	HH	1484	84634	3.67%	0.274%
148	13.634	13.575	13.665	HH	1413	57687	2.50%	0.187%
149	13.677	13.665	13.734	HH	1104	41727	1.81%	0.135%
150	13.785	13.734	13.800	HH	1694	49505	2.15%	0.160%
151	13.834	13.800	13.915	HH	173865	2198209	95.40%	7.115%
152	13.924	13.915	14.018	HH	1153	64712	2.81%	0.209%
153	14.060	14.018	14.078	HH	1110	37099	1.61%	0.120%
154	14.086	14.078	14.115	HH	1093	23216	1.01%	0.075%
155	14.153	14.115	14.172	HH	1093	35786	1.55%	0.116%
156	14.232	14.172	14.298	HH	3396	128678	5.58%	0.416%
157	14.313	14.298	14.321	HH	1219	16186	0.70%	0.052%
158	14.352	14.321	14.370	HH	1318	36971	1.60%	0.120%
159	14.398	14.370	14.418	HH	2660	52867	2.29%	0.171%
160	14.467	14.418	14.578	HH	5969	225592	9.79%	0.730%
161	14.600	14.578	14.618	HH	1501	33824	1.47%	0.109%
162	14.636	14.618	14.695	HH	1757	70650	3.07%	0.229%
163	14.736	14.695	14.773	HH	149977	2129096	92.40%	6.891%
164	14.788	14.773	14.858	HH	2528	94117	4.08%	0.305%
165	14.939	14.858	14.971	HH	168501	2206132	95.74%	7.140%
166	14.986	14.971	15.062	HH	4240	125300	5.44%	0.406%
167	15.098	15.062	15.113	HH	1600	48499	2.10%	0.157%
168	15.134	15.113	15.157	HH	1782	43384	1.88%	0.140%
169	15.169	15.157	15.205	HH	1709	46718	2.03%	0.151%
170	15.240	15.205	15.262	HH	1750	56529	2.45%	0.183%
171	15.321	15.262	15.402	HH	45827	879354	38.16%	2.846%
172	15.413	15.402	15.433	HH	2345	41995	1.82%	0.136%
173	15.460	15.433	15.502	HH	5219	132457	5.75%	0.429%
174	15.538	15.502	15.705	HH	12448	386634	16.78%	1.251%
175	15.725	15.705	15.735	HH	2127	37055	1.61%	0.120%
176	15.779	15.735	15.807	HH	2302	94360	4.10%	0.305%
177	15.843	15.807	15.899	HH	3363	142389	6.18%	0.461%
178	15.962	15.899	16.007	HH	161569	2200651	95.51%	7.123%
179	16.028	16.007	16.068	HH	2846	92091	4.00%	0.298%
180	16.086	16.068	16.143	HH	2480	105454	4.58%	0.341%
181	16.205	16.143	16.225	HH	2479	117075	5.08%	0.379%
182	16.264	16.225	16.290	HH	2878	102265	4.44%	0.331%
183	16.341	16.290	16.381	HH	6029	205814	8.93%	0.666%
184	16.409	16.381	16.424	HH	4978	102781	4.46%	0.333%
185	16.446	16.424	16.494	HH	8850	196784	8.54%	0.637%
186	16.531	16.494	16.566	HH	6976	176818	7.67%	0.572%
187	16.591	16.566	16.637	HH	3315	132961	5.77%	0.430%
188	16.649	16.637	16.674	HH	2993	66142	2.87%	0.214%
189	16.685	16.674	16.708	HH	3012	60357	2.62%	0.195%
190	16.746	16.708	16.772	HH	3397	122846	5.33%	0.398%
191	16.797	16.772	16.853	HH	3625	165138	7.17%	0.534%
192	16.913	16.853	16.948	HH	165170	2279234	98.92%	7.377%
193	16.962	16.948	16.972	HHA	4279	61511	2.67%	0.199%

Sum of corrected areas: 30896215

rteres

FG080819.M Wed Sep 04 08:06:03 2019