

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091919\
 Data File : FG006009.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2019 12:28
 Sample : K4957-02
 Misc :
 ALS Vial : 5 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	4.431	4.415	4.471	PH	196	2953	0.11%	0.013%
2	4.479	4.471	4.504	PH	81	407	0.02%	0.002%
3	4.517	4.504	4.544	HH	153	1356	0.05%	0.006%
4	4.583	4.544	4.623	PH	1323	14359	0.56%	0.062%
5	4.630	4.623	4.655	HH	23	233	0.01%	0.001%
6	4.660	4.655	4.703	PH	62	151	0.01%	0.001%
7	4.725	4.703	4.805	PH	40	-3095	-0.12%	-0.013%
8	4.812	4.805	4.832	PH	-3	-733	-0.03%	-0.003%
9	4.835	4.832	4.842	PH	6	-227	-0.01%	-0.001%
10	4.851	4.842	4.915	PH	-21	-1996	-0.08%	-0.009%
11	4.925	4.915	4.962	PH	-76	-3156	-0.12%	-0.014%
12	5.030	4.962	5.060	PH	135	-3246	-0.13%	-0.014%
13	5.076	5.060	5.096	PH	-50	-1754	-0.07%	-0.008%
14	5.119	5.096	5.132	PH	-47	-1818	-0.07%	-0.008%
15	5.154	5.132	5.178	PH	14	-1592	-0.06%	-0.007%
16	5.190	5.178	5.242	PH	74	-2138	-0.08%	-0.009%
17	5.256	5.242	5.272	PH	-66	-1664	-0.06%	-0.007%
18	5.300	5.272	5.343	PH	198	2338	0.09%	0.010%
19	5.354	5.343	5.392	PH	-12	-1341	-0.05%	-0.006%
20	5.405	5.392	5.414	PH	-35	-832	-0.03%	-0.004%
21	5.426	5.414	5.455	PH	-6	-1246	-0.05%	-0.005%
22	5.474	5.455	5.506	PH	307	1794	0.07%	0.008%
23	5.514	5.506	5.532	PH	7	-421	-0.02%	-0.002%
24	5.550	5.532	5.582	PH	304	3467	0.13%	0.015%
25	5.614	5.582	5.665	PH	119	2738	0.11%	0.012%
26	5.668	5.665	5.704	HH	85	-399	-0.02%	-0.002%
27	5.729	5.704	5.784	PH	80	-323	-0.01%	-0.001%
28	5.816	5.784	5.842	PH	108	-583	-0.02%	-0.003%
29	5.847	5.842	5.875	PH	-8	-745	-0.03%	-0.003%
30	5.882	5.875	5.915	PH	-42	-2014	-0.08%	-0.009%
31	5.932	5.915	5.956	PH	20	-1351	-0.05%	-0.006%
32	5.965	5.956	5.978	PH	-48	-982	-0.04%	-0.004%
33	6.024	5.978	6.098	PH	238	1444	0.06%	0.006%
34	6.105	6.098	6.114	PH	14	-131	-0.01%	-0.001%
35	6.167	6.114	6.195	PH	912	9118	0.35%	0.039%
36	6.208	6.195	6.224	PH	6	-35	-0.00%	-0.000%

					rteres.txt				
37	6.268	6.224	6.289	PH	25	-330	-0.01%	-0.001%	
38	6.312	6.289	6.365	PH	114	2291	0.09%	0.010%	
39	6.372	6.365	6.381	HH	89	501	0.02%	0.002%	
40	6.395	6.381	6.408	HH	128	1149	0.04%	0.005%	
41	6.461	6.408	6.538	HH	343	12699	0.49%	0.055%	
42	6.549	6.538	6.563	HH	122	1218	0.05%	0.005%	
43	6.580	6.563	6.597	HH	89	1720	0.07%	0.007%	
44	6.614	6.597	6.655	HH	177	3474	0.14%	0.015%	
45	6.682	6.655	6.698	HH	156	1879	0.07%	0.008%	
46	6.737	6.698	6.772	PH	88	1633	0.06%	0.007%	
47	6.790	6.772	6.828	PH	63	272	0.01%	0.001%	
48	6.863	6.828	6.871	PH	67	191	0.01%	0.001%	
49	6.896	6.871	6.941	PH	63	1303	0.05%	0.006%	
50	6.954	6.941	7.029	HH	131	2403	0.09%	0.010%	
51	7.058	7.029	7.071	PH	87	975	0.04%	0.004%	
52	7.091	7.071	7.105	PH	228	2381	0.09%	0.010%	
53	7.123	7.105	7.152	HH	339	5725	0.22%	0.025%	
54	7.167	7.152	7.211	HH	193	3891	0.15%	0.017%	
55	7.238	7.211	7.247	HH	202	2529	0.10%	0.011%	
56	7.264	7.247	7.288	HH	143	2639	0.10%	0.011%	
57	7.298	7.288	7.308	HH	194	1576	0.06%	0.007%	
58	7.339	7.308	7.356	HH	151	3532	0.14%	0.015%	
59	7.388	7.356	7.435	HH	389	8836	0.34%	0.038%	
60	7.440	7.435	7.482	HH	115	2438	0.09%	0.011%	
61	7.490	7.482	7.538	HH	134	2765	0.11%	0.012%	
62	7.556	7.538	7.622	HH	171	4581	0.18%	0.020%	
63	7.674	7.622	7.705	HH	467	9186	0.36%	0.040%	
64	7.743	7.705	7.767	HH	152	4127	0.16%	0.018%	
65	7.797	7.767	7.823	HH	428	7397	0.29%	0.032%	
66	7.843	7.823	7.885	HH	655	11350	0.44%	0.049%	
67	7.910	7.885	7.938	HH	193	5068	0.20%	0.022%	
68	7.944	7.938	7.970	HH	212	3132	0.12%	0.014%	
69	8.000	7.970	8.049	HH	396	11445	0.45%	0.050%	
70	8.087	8.049	8.128	HH	297	10302	0.40%	0.045%	
71	8.137	8.128	8.151	HH	325	3719	0.14%	0.016%	
72	8.163	8.151	8.186	HH	477	6959	0.27%	0.030%	
73	8.227	8.186	8.244	HH	831	17284	0.67%	0.075%	
74	8.262	8.244	8.285	HH	935	16865	0.66%	0.073%	
75	8.329	8.285	8.560	HH	34391	607595	23.63%	2.631%	
76	8.577	8.560	8.595	HH	545	9917	0.39%	0.043%	
77	8.630	8.595	8.654	HH	454	14472	0.56%	0.063%	
78	8.690	8.654	8.719	HH	743	21480	0.84%	0.093%	
79	8.754	8.719	8.782	HH	842	26458	1.03%	0.115%	
80	8.797	8.782	8.841	HH	711	20839	0.81%	0.090%	
81	8.881	8.841	8.942	HH	1186	39595	1.54%	0.171%	
82	8.950	8.942	8.965	HH	508	6802	0.26%	0.029%	
83	8.992	8.965	9.055	HH	1084	36987	1.44%	0.160%	
84	9.088	9.055	9.208	HH	1596	58467	2.27%	0.253%	
85	9.267	9.208	9.285	HH	582	19982	0.78%	0.087%	
86	9.298	9.285	9.317	HH	458	7747	0.30%	0.034%	
87	9.352	9.317	9.368	HH	466	12569	0.49%	0.054%	
88	9.377	9.368	9.408	HH	477	10080	0.39%	0.044%	
89	9.474	9.408	9.491	HH	720	26666	1.04%	0.115%	

					rteres.txt			
90	9.513	9.491	9.572	HH	987	33754	1.31%	0.146%
91	9.594	9.572	9.626	HH	904	23137	0.90%	0.100%
92	9.650	9.626	9.672	HH	752	16885	0.66%	0.073%
93	9.702	9.672	9.742	HH	1230	28847	1.12%	0.125%
94	9.789	9.742	9.798	HH	689	18310	0.71%	0.079%
95	9.815	9.798	9.838	HH	835	16395	0.64%	0.071%
96	9.869	9.838	9.918	HH	2006	46393	1.80%	0.201%
97	9.974	9.918	10.005	HH	793	35398	1.38%	0.153%
98	10.032	10.005	10.090	HH	843	35121	1.37%	0.152%
99	10.102	10.090	10.128	HH	626	13577	0.53%	0.059%
100	10.149	10.128	10.168	HH	680	15335	0.60%	0.066%
101	10.214	10.168	10.230	HH	1018	28834	1.12%	0.125%
102	10.259	10.230	10.294	HH	1280	37533	1.46%	0.163%
103	10.348	10.294	10.380	HH	1087	46713	1.82%	0.202%
104	10.398	10.380	10.418	HH	1053	21353	0.83%	0.092%
105	10.429	10.418	10.447	HH	935	15067	0.59%	0.065%
106	10.461	10.447	10.470	HH	863	11259	0.44%	0.049%
107	10.497	10.470	10.512	HH	1188	24767	0.96%	0.107%
108	10.534	10.512	10.552	HH	1173	27018	1.05%	0.117%
109	10.571	10.552	10.592	HH	1263	26737	1.04%	0.116%
110	10.610	10.592	10.644	HH	2389	47033	1.83%	0.204%
111	10.678	10.644	10.703	HH	1336	38679	1.50%	0.167%
112	10.722	10.703	10.768	HH	1180	41988	1.63%	0.182%
113	10.779	10.768	10.792	HH	922	12441	0.48%	0.054%
114	10.832	10.792	10.885	HH	1212	56135	2.18%	0.243%
115	10.929	10.885	10.967	HH	1167	51208	1.99%	0.222%
116	10.988	10.967	11.018	HH	1328	35770	1.39%	0.155%
117	11.028	11.018	11.051	HH	1082	20792	0.81%	0.090%
118	11.063	11.051	11.088	HH	1188	24921	0.97%	0.108%
119	11.092	11.088	11.104	HH	1209	10638	0.41%	0.046%
120	11.121	11.104	11.158	HH	1208	34835	1.35%	0.151%
121	11.179	11.158	11.196	HH	1212	25275	0.98%	0.109%
122	11.208	11.196	11.227	HH	1171	20297	0.79%	0.088%
123	11.250	11.227	11.274	HH	1307	33286	1.29%	0.144%
124	11.315	11.274	11.377	HH	2621	91653	3.56%	0.397%
125	11.405	11.377	11.458	HH	1647	63270	2.46%	0.274%
126	11.476	11.458	11.494	HH	1318	25349	0.99%	0.110%
127	11.510	11.494	11.532	HH	1554	29366	1.14%	0.127%
128	11.561	11.532	11.597	HH	1452	48077	1.87%	0.208%
129	11.627	11.597	11.658	HH	1404	46662	1.81%	0.202%
130	11.745	11.658	11.779	HH	2130	112141	4.36%	0.486%
131	11.799	11.779	11.822	HH	1555	36805	1.43%	0.159%
132	11.843	11.822	11.855	HH	1394	26546	1.03%	0.115%
133	11.874	11.855	11.897	HH	1455	34370	1.34%	0.149%
134	11.924	11.897	11.948	HH	1465	41777	1.62%	0.181%
135	11.987	11.948	12.020	HH	2748	78925	3.07%	0.342%
136	12.036	12.020	12.064	HH	1670	41590	1.62%	0.180%
137	12.084	12.064	12.164	HH	1909	89534	3.48%	0.388%
138	12.199	12.164	12.229	HH	1539	57109	2.22%	0.247%
139	12.272	12.229	12.302	HH	1687	67722	2.63%	0.293%
140	12.325	12.302	12.342	HH	1660	37166	1.45%	0.161%
141	12.374	12.342	12.385	HH	1692	42245	1.64%	0.183%

					rteres.txt				
142	12.399	12.385	12.430	HH	1821	45713	1.78%	0.198%	
143	12.454	12.430	12.474	HH	1806	43790	1.70%	0.190%	
144	12.488	12.474	12.495	HH	1666	20726	0.81%	0.090%	
145	12.571	12.495	12.608	HH	1971	117523	4.57%	0.509%	
146	12.630	12.608	12.674	HH	3901	95130	3.70%	0.412%	
147	12.693	12.674	12.706	HH	2270	39392	1.53%	0.171%	
148	12.722	12.706	12.764	HH	2314	70138	2.73%	0.304%	
149	12.791	12.764	12.801	HH	1788	38926	1.51%	0.169%	
150	12.815	12.801	12.826	HH	1802	26279	1.02%	0.114%	
151	12.877	12.826	12.898	HH	2023	81378	3.17%	0.352%	
152	12.918	12.898	12.938	HH	1951	46024	1.79%	0.199%	
153	12.955	12.938	12.978	HH	1968	45135	1.76%	0.195%	
154	13.033	12.978	13.095	HH	3286	166564	6.48%	0.721%	
155	13.127	13.095	13.139	HH	2240	56265	2.19%	0.244%	
156	13.151	13.139	13.172	HH	2200	41553	1.62%	0.180%	
157	13.186	13.172	13.215	HH	2245	55062	2.14%	0.238%	
158	13.245	13.215	13.285	HH	4279	115667	4.50%	0.501%	
159	13.301	13.285	13.335	HH	2243	65081	2.53%	0.282%	
160	13.371	13.335	13.395	HH	2384	79306	3.08%	0.343%	
161	13.409	13.395	13.424	HH	2111	34673	1.35%	0.150%	
162	13.452	13.424	13.508	HH	2955	123163	4.79%	0.533%	
163	13.527	13.508	13.572	HH	2657	87654	3.41%	0.380%	
164	13.633	13.572	13.661	HH	2780	128795	5.01%	0.558%	
165	13.672	13.661	13.712	HH	2443	71409	2.78%	0.309%	
166	13.785	13.712	13.805	HH	4284	159561	6.21%	0.691%	
167	13.832	13.805	13.878	HH	19087	320860	12.48%	1.389%	
168	13.890	13.878	13.912	HH	2726	52949	2.06%	0.229%	
169	13.929	13.912	13.952	HH	2537	60071	2.34%	0.260%	
170	13.961	13.952	13.981	HH	2510	43607	1.70%	0.189%	
171	13.992	13.981	14.012	HH	2521	45425	1.77%	0.197%	
172	14.016	14.012	14.023	HH	2511	17639	0.69%	0.076%	
173	14.062	14.023	14.092	HH	2688	106708	4.15%	0.462%	
174	14.101	14.092	14.114	HH	2598	33292	1.29%	0.144%	
175	14.132	14.114	14.145	HH	2705	49331	1.92%	0.214%	
176	14.163	14.145	14.174	HH	2739	46066	1.79%	0.199%	
177	14.195	14.174	14.206	HH	3134	55685	2.17%	0.241%	
178	14.231	14.206	14.304	HH	6517	234583	9.12%	1.016%	
179	14.339	14.304	14.372	HH	3225	125124	4.87%	0.542%	
180	14.398	14.372	14.448	HH	8885	242927	9.45%	1.052%	
181	14.467	14.448	14.578	HH	5783	310017	12.06%	1.342%	
182	14.627	14.578	14.682	HH	5301	247666	9.63%	1.072%	
183	14.736	14.682	14.772	HH	181672	2570942	100.00%	11.133%	
184	14.791	14.772	14.818	HH	5503	138004	5.37%	0.598%	
185	14.829	14.818	14.848	HH	4205	74367	2.89%	0.322%	
186	14.938	14.848	14.966	HH	15909	477154	18.56%	2.066%	
187	14.986	14.966	15.035	HH	7440	229782	8.94%	0.995%	
188	15.075	15.035	15.106	HH	4787	198474	7.72%	0.859%	
189	15.137	15.106	15.162	HH	5027	166056	6.46%	0.719%	
190	15.277	15.162	15.290	HH	5965	399854	15.55%	1.731%	
191	15.323	15.290	15.406	HH	82330	1629713	63.39%	7.057%	
192	15.421	15.406	15.432	HH	6551	102448	3.98%	0.444%	
193	15.461	15.432	15.501	HH	17754	419152	16.30%	1.815%	
194	15.539	15.501	15.625	HH	17505	641749	24.96%	2.779%	

					rteres.txt			
195	15.647	15.625	15.668	HH	6799	173879	6.76%	0.753%
196	15.725	15.668	15.742	HH	7189	307392	11.96%	1.331%
197	15.785	15.742	15.812	HH	8086	321526	12.51%	1.392%
198	15.844	15.812	15.902	HH	9902	455202	17.71%	1.971%
199	15.963	15.902	15.995	HH	25245	672335	26.15%	2.911%
200	16.029	15.995	16.070	HH	9218	386620	15.04%	1.674%
201	16.087	16.070	16.107	HH	8458	183443	7.14%	0.794%
202	16.218	16.107	16.230	HH	9302	655059	25.48%	2.837%
203	16.267	16.230	16.296	HH	11216	404831	15.75%	1.753%
204	16.344	16.296	16.385	HH	17212	663990	25.83%	2.875%
205	16.411	16.385	16.422	HH	12242	257767	10.03%	1.116%
206	16.449	16.422	16.478	HH	28436	596794	23.21%	2.584%
207	16.531	16.478	16.563	HH	14773	620425	24.13%	2.687%
208	16.589	16.563	16.631	HH	12488	478204	18.60%	2.071%
209	16.671	16.631	16.703	HH	11952	516403	20.09%	2.236%
210	16.750	16.703	16.768	HH	13126	487859	18.98%	2.113%
211	16.800	16.768	16.816	HH	13388	367217	14.28%	1.590%
212	16.830	16.816	16.852	HH	13193	282327	10.98%	1.223%
213	16.916	16.852	16.948	HH	52649	1314461	51.13%	5.692%
					Sum of corrected areas:		23093621	

FG090719.M Fri Sep 20 08:17:03 2019