

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091919\
 Data File : FG006011.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2019 13:26
 Sample : K4957-10
 Misc :
 ALS Vial : 7 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	4.432	4.415	4.507	BH	322	3548	0.21%	0.018%
2	4.524	4.507	4.564	PH	144	434	0.03%	0.002%
3	4.584	4.564	4.645	PH	1334	11996	0.73%	0.060%
4	4.658	4.645	4.677	PH	19	-349	-0.02%	-0.002%
5	4.688	4.677	4.720	PH	7	-1191	-0.07%	-0.006%
6	4.750	4.720	4.796	PH	57	-2757	-0.17%	-0.014%
7	4.854	4.796	4.884	PH	-51	-5184	-0.31%	-0.026%
8	4.906	4.884	4.977	PH	-80	-6941	-0.42%	-0.035%
9	5.031	4.977	5.112	PH	138	-6637	-0.40%	-0.033%
10	5.118	5.112	5.132	PH	-109	-1300	-0.08%	-0.006%
11	5.142	5.132	5.158	PH	-81	-1574	-0.10%	-0.008%
12	5.172	5.158	5.205	PH	-49	-2637	-0.16%	-0.013%
13	5.231	5.205	5.259	PH	-50	-4118	-0.25%	-0.020%
14	5.301	5.259	5.381	PH	226	-1498	-0.09%	-0.007%
15	5.397	5.381	5.409	PH	-53	-1527	-0.09%	-0.008%
16	5.474	5.409	5.495	PH	254	-1964	-0.12%	-0.010%
17	5.505	5.495	5.535	PH	69	-1374	-0.08%	-0.007%
18	5.551	5.535	5.595	PH	172	1261	0.08%	0.006%
19	5.626	5.595	5.643	PH	54	-21	-0.00%	-0.000%
20	5.649	5.643	5.691	PH	-7	-1276	-0.08%	-0.006%
21	5.731	5.691	5.746	PH	84	-1328	-0.08%	-0.007%
22	5.754	5.746	5.794	PH	-31	-2343	-0.14%	-0.012%
23	5.819	5.794	5.837	PH	-44	-2162	-0.13%	-0.011%
24	5.849	5.837	5.891	PH	-37	-3320	-0.20%	-0.017%
25	5.904	5.891	5.914	PH	-61	-1766	-0.11%	-0.009%
26	5.934	5.914	5.958	PH	-15	-3351	-0.20%	-0.017%
27	5.972	5.958	5.998	PH	117	-2072	-0.13%	-0.010%
28	6.027	5.998	6.092	PH	251	-864	-0.05%	-0.004%
29	6.169	6.092	6.193	PH	1018	6026	0.36%	0.030%
30	6.202	6.193	6.229	PH	-4	-1304	-0.08%	-0.006%
31	6.266	6.229	6.285	PH	16	-1791	-0.11%	-0.009%
32	6.309	6.285	6.345	PH	91	662	0.04%	0.003%
33	6.352	6.345	6.368	HH	109	516	0.03%	0.003%
34	6.419	6.368	6.435	HH	134	1759	0.11%	0.009%
35	6.460	6.435	6.523	HH	203	5458	0.33%	0.027%
36	6.537	6.523	6.591	PH	52	-217	-0.01%	-0.001%

					rteres.txt				
37	6.622	6.591	6.650	PH	39	-183	-0.01%	-0.001%	
38	6.661	6.650	6.670	PH	28	-207	-0.01%	-0.001%	
39	6.686	6.670	6.708	PH	56	-549	-0.03%	-0.003%	
40	6.722	6.708	6.772	PH	25	-1091	-0.07%	-0.005%	
41	6.778	6.772	6.806	PH	-48	-1515	-0.09%	-0.008%	
42	6.815	6.806	6.834	PH	-13	-1812	-0.11%	-0.009%	
43	6.889	6.834	6.923	PH	-26	-4691	-0.28%	-0.023%	
44	6.939	6.923	6.949	PH	-32	-1467	-0.09%	-0.007%	
45	6.990	6.949	7.035	PH	22	-3300	-0.20%	-0.016%	
46	7.094	7.035	7.111	PH	157	454	0.03%	0.002%	
47	7.127	7.111	7.158	PH	143	1706	0.10%	0.008%	
48	7.166	7.158	7.238	HH	99	-726	-0.04%	-0.004%	
49	7.298	7.238	7.318	PH	94	899	0.05%	0.004%	
50	7.339	7.318	7.358	PH	51	546	0.03%	0.003%	
51	7.389	7.358	7.442	HH	245	3234	0.20%	0.016%	
52	7.547	7.442	7.587	PH	18	-3002	-0.18%	-0.015%	
53	7.615	7.587	7.628	PH	29	-911	-0.06%	-0.005%	
54	7.674	7.628	7.706	PH	377	3811	0.23%	0.019%	
55	7.742	7.706	7.782	PH	51	181	0.01%	0.001%	
56	7.797	7.782	7.822	HH	265	3135	0.19%	0.016%	
57	7.843	7.822	7.866	HH	540	6657	0.40%	0.033%	
58	7.876	7.866	7.894	HH	91	1465	0.09%	0.007%	
59	7.907	7.894	7.972	HH	128	3470	0.21%	0.017%	
60	7.999	7.972	8.048	HH	373	7882	0.48%	0.039%	
61	8.085	8.048	8.148	HH	166	6541	0.40%	0.033%	
62	8.167	8.148	8.192	HH	321	6170	0.37%	0.031%	
63	8.227	8.192	8.243	HH	838	13353	0.81%	0.066%	
64	8.262	8.243	8.288	HH	911	15137	0.92%	0.075%	
65	8.328	8.288	8.564	HH	47764	749460	45.35%	3.727%	
66	8.577	8.564	8.608	HH	458	10006	0.61%	0.050%	
67	8.630	8.608	8.662	HH	422	10793	0.65%	0.054%	
68	8.688	8.662	8.725	HH	583	17173	1.04%	0.085%	
69	8.759	8.725	8.783	HH	634	18362	1.11%	0.091%	
70	8.797	8.783	8.845	HH	679	15481	0.94%	0.077%	
71	8.854	8.845	8.865	HH	321	3432	0.21%	0.017%	
72	8.882	8.865	8.912	HH	774	14321	0.87%	0.071%	
73	8.920	8.912	8.945	HH	428	6479	0.39%	0.032%	
74	8.992	8.945	9.057	HH	982	34328	2.08%	0.171%	
75	9.088	9.057	9.158	HH	1438	35129	2.13%	0.175%	
76	9.167	9.158	9.208	HH	381	9034	0.55%	0.045%	
77	9.221	9.208	9.236	HH	284	3766	0.23%	0.019%	
78	9.266	9.236	9.308	HH	360	12166	0.74%	0.060%	
79	9.316	9.308	9.338	HH	268	4273	0.26%	0.021%	
80	9.351	9.338	9.362	HH	304	3697	0.22%	0.018%	
81	9.375	9.362	9.418	HH	344	9193	0.56%	0.046%	
82	9.470	9.418	9.491	HH	567	17260	1.04%	0.086%	
83	9.509	9.491	9.536	HH	667	14929	0.90%	0.074%	
84	9.547	9.536	9.570	HH	510	9366	0.57%	0.047%	
85	9.594	9.570	9.628	HH	707	17659	1.07%	0.088%	
86	9.648	9.628	9.675	HH	554	12085	0.73%	0.060%	
87	9.702	9.675	9.727	HH	956	17577	1.06%	0.087%	
88	9.746	9.727	9.767	HH	429	9178	0.56%	0.046%	
89	9.810	9.767	9.844	HH	792	27108	1.64%	0.135%	

					rteres.txt			
90	9.869	9.844	9.911	HH	1935	36097	2.18%	0.179%
91	9.934	9.911	9.956	HH	523	13640	0.83%	0.068%
92	9.980	9.956	10.005	HH	617	15581	0.94%	0.077%
93	10.036	10.005	10.078	HH	780	23467	1.42%	0.117%
94	10.087	10.078	10.125	HH	441	12063	0.73%	0.060%
95	10.144	10.125	10.175	HH	518	13376	0.81%	0.067%
96	10.182	10.175	10.190	HH	471	4080	0.25%	0.020%
97	10.214	10.190	10.229	HH	874	15734	0.95%	0.078%
98	10.259	10.229	10.278	HH	1114	26512	1.60%	0.132%
99	10.306	10.278	10.332	HH	980	26139	1.58%	0.130%
100	10.352	10.332	10.378	HH	1063	24200	1.46%	0.120%
101	10.401	10.378	10.447	HH	924	31119	1.88%	0.155%
102	10.462	10.447	10.475	HH	710	11600	0.70%	0.058%
103	10.496	10.475	10.507	HH	1045	16977	1.03%	0.084%
104	10.531	10.507	10.553	HH	1093	28530	1.73%	0.142%
105	10.570	10.553	10.586	HH	1193	19975	1.21%	0.099%
106	10.610	10.586	10.655	HH	2144	50486	3.06%	0.251%
107	10.676	10.655	10.697	HH	1173	24887	1.51%	0.124%
108	10.719	10.697	10.733	HH	1103	21431	1.30%	0.107%
109	10.741	10.733	10.779	HH	1095	25274	1.53%	0.126%
110	10.832	10.779	10.871	HH	1218	47904	2.90%	0.238%
111	10.895	10.871	10.907	HH	1134	21813	1.32%	0.108%
112	10.928	10.907	10.964	HH	1122	35751	2.16%	0.178%
113	10.985	10.964	11.022	HH	1196	38047	2.30%	0.189%
114	11.034	11.022	11.077	HH	1134	34193	2.07%	0.170%
115	11.088	11.077	11.102	HH	1106	15044	0.91%	0.075%
116	11.121	11.102	11.158	HH	1128	32987	2.00%	0.164%
117	11.184	11.158	11.220	HH	1084	36740	2.22%	0.183%
118	11.248	11.220	11.274	HH	1175	34487	2.09%	0.171%
119	11.316	11.274	11.370	HH	2493	78926	4.78%	0.392%
120	11.405	11.370	11.447	HH	1505	54294	3.29%	0.270%
121	11.476	11.447	11.490	HH	1143	26770	1.62%	0.133%
122	11.509	11.490	11.535	HH	1584	33471	2.03%	0.166%
123	11.559	11.535	11.594	HH	1326	38898	2.35%	0.193%
124	11.621	11.594	11.653	HH	1261	40953	2.48%	0.204%
125	11.741	11.653	11.788	HH	1994	115444	6.99%	0.574%
126	11.804	11.788	11.823	HH	1538	28017	1.70%	0.139%
127	11.840	11.823	11.858	HH	1468	27789	1.68%	0.138%
128	11.869	11.858	11.907	HH	1448	37333	2.26%	0.186%
129	11.927	11.907	11.955	HH	1314	35901	2.17%	0.179%
130	11.986	11.955	12.015	HH	2592	63089	3.82%	0.314%
131	12.042	12.015	12.066	HH	1551	44206	2.68%	0.220%
132	12.084	12.066	12.167	HH	1670	83898	5.08%	0.417%
133	12.180	12.167	12.225	HH	1351	46744	2.83%	0.232%
134	12.261	12.225	12.307	HH	1581	71039	4.30%	0.353%
135	12.322	12.307	12.342	HH	1549	30756	1.86%	0.153%
136	12.399	12.342	12.428	HH	1741	81506	4.93%	0.405%
137	12.451	12.428	12.468	HH	1687	38394	2.32%	0.191%
138	12.497	12.468	12.509	HH	1664	39115	2.37%	0.195%
139	12.523	12.509	12.552	HH	1675	41704	2.52%	0.207%
140	12.571	12.552	12.585	HH	1924	36639	2.22%	0.182%
141	12.594	12.585	12.605	HH	1882	22235	1.35%	0.111%

					rteres.txt			
142	12.629	12.605	12.674	HH	3991	100818	6.10%	0.501%
143	12.718	12.674	12.805	HH	3627	171136	10.36%	0.851%
144	12.817	12.805	12.842	HH	1776	37859	2.29%	0.188%
145	12.882	12.842	12.890	HH	2128	56075	3.39%	0.279%
146	12.909	12.890	12.938	HH	2126	57382	3.47%	0.285%
147	12.952	12.938	12.969	HH	2038	36238	2.19%	0.180%
148	13.021	12.969	13.093	HH	4169	198549	12.02%	0.987%
149	13.122	13.093	13.164	HH	2332	92654	5.61%	0.461%
150	13.185	13.164	13.213	HH	2291	64089	3.88%	0.319%
151	13.244	13.213	13.276	HH	4319	107651	6.51%	0.535%
152	13.303	13.276	13.332	HH	2345	75979	4.60%	0.378%
153	13.367	13.332	13.392	HH	2314	79297	4.80%	0.394%
154	13.409	13.392	13.417	HH	2177	32370	1.96%	0.161%
155	13.446	13.417	13.504	HH	3806	148771	9.00%	0.740%
156	13.524	13.504	13.571	HH	2493	92567	5.60%	0.460%
157	13.625	13.571	13.656	HH	2784	129136	7.81%	0.642%
158	13.671	13.656	13.694	HH	2505	55279	3.35%	0.275%
159	13.723	13.694	13.738	HH	2564	64859	3.92%	0.323%
160	13.783	13.738	13.804	HH	3861	118154	7.15%	0.588%
161	13.831	13.804	13.875	HH	16512	285664	17.29%	1.420%
162	13.889	13.875	13.915	HH	2866	64280	3.89%	0.320%
163	13.929	13.915	13.972	HH	2664	86600	5.24%	0.431%
164	13.987	13.972	14.012	HH	2513	57464	3.48%	0.286%
165	14.058	14.012	14.085	HH	2624	108764	6.58%	0.541%
166	14.093	14.085	14.110	HH	2533	37729	2.28%	0.188%
167	14.124	14.110	14.136	HH	2591	39264	2.38%	0.195%
168	14.150	14.136	14.175	HH	2573	58372	3.53%	0.290%
169	14.196	14.175	14.204	HH	2841	46658	2.82%	0.232%
170	14.230	14.204	14.300	HH	5845	209278	12.66%	1.041%
171	14.346	14.300	14.368	HH	3026	118555	7.17%	0.590%
172	14.395	14.368	14.444	HH	7901	211697	12.81%	1.053%
173	14.466	14.444	14.488	HH	4939	108653	6.58%	0.540%
174	14.499	14.488	14.523	HH	3727	70790	4.28%	0.352%
175	14.542	14.523	14.568	HH	3166	85358	5.17%	0.424%
176	14.596	14.568	14.604	HH	3423	68778	4.16%	0.342%
177	14.626	14.604	14.688	HH	4421	180599	10.93%	0.898%
178	14.734	14.688	14.770	HH	116030	1652507	100.00%	8.217%
179	14.788	14.770	14.851	HH	4738	188677	11.42%	0.938%
180	14.937	14.851	14.967	HH	14559	443620	26.85%	2.206%
181	14.984	14.967	15.051	HH	6557	229966	13.92%	1.144%
182	15.067	15.051	15.088	HH	4053	88695	5.37%	0.441%
183	15.101	15.088	15.112	HH	4050	56302	3.41%	0.280%
184	15.131	15.112	15.158	HH	4158	113965	6.90%	0.567%
185	15.276	15.158	15.289	HH	4964	341180	20.65%	1.697%
186	15.323	15.289	15.405	HH	72256	1394293	84.37%	6.933%
187	15.417	15.405	15.430	HH	5636	82460	4.99%	0.410%
188	15.459	15.430	15.497	HH	14816	338835	20.50%	1.685%
189	15.538	15.497	15.570	HH	16482	388221	23.49%	1.930%
190	15.587	15.570	15.620	HH	5989	174727	10.57%	0.869%
191	15.632	15.620	15.659	HH	5758	133738	8.09%	0.665%
192	15.783	15.659	15.806	HH	6964	546036	33.04%	2.715%
193	15.844	15.806	15.890	HH	8694	366411	22.17%	1.822%
194	15.961	15.890	15.993	HH	22496	617346	37.36%	3.070%

					rteres.txt			
195	16.027	15.993	16.067	HH	8107	332407	20.12%	1.653%
196	16.089	16.067	16.115	HH	7356	206890	12.52%	1.029%
197	16.218	16.115	16.227	HH	8022	518472	31.37%	2.578%
198	16.264	16.227	16.297	HH	10346	376331	22.77%	1.871%
199	16.344	16.297	16.383	HH	17905	607702	36.77%	3.022%
200	16.410	16.383	16.420	HH	10695	225594	13.65%	1.122%
201	16.447	16.420	16.471	HH	23936	473961	28.68%	2.357%
202	16.483	16.471	16.502	HH	11215	198415	12.01%	0.987%
203	16.526	16.502	16.561	HH	13353	401961	24.32%	1.999%
204	16.587	16.561	16.630	HH	10762	433828	26.25%	2.157%
205	16.673	16.630	16.706	HH	10563	470870	28.49%	2.341%
206	16.750	16.706	16.768	HH	11732	416516	25.21%	2.071%
207	16.803	16.768	16.849	HH	13011	599681	36.29%	2.982%
208	16.915	16.849	16.946	HH	44851	1169918	70.80%	5.817%
					Sum of corrected areas:		20110382	

FG090719.M Fri Sep 20 08:22:41 2019