

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110819\
 Data File : FG006252.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2019 15:13
 Sample : K5742-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG103019.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.369	4.345	4.418	BH	439	3052	0.15%	0.034%
2	4.435	4.418	4.450	PH	100	190	0.01%	0.002%
3	4.479	4.450	4.525	PH	347	3727	0.18%	0.042%
4	4.548	4.525	4.608	PH	2047	15746	0.76%	0.176%
5	4.617	4.608	4.710	PH	-118	-11400	-0.55%	-0.128%
6	4.732	4.710	4.742	PH	32	-1997	-0.10%	-0.022%
7	4.758	4.742	4.784	PH	65	-2045	-0.10%	-0.023%
8	4.800	4.784	4.821	PH	-102	-4027	-0.19%	-0.045%
9	4.832	4.821	4.890	PH	-98	-9513	-0.46%	-0.106%
10	4.908	4.890	4.949	PH	-165	-9228	-0.44%	-0.103%
11	4.979	4.949	4.998	PH	305	-2930	-0.14%	-0.033%
12	5.025	4.998	5.063	PH	126	-5979	-0.29%	-0.067%
13	5.093	5.063	5.112	PH	380	-1387	-0.07%	-0.016%
14	5.123	5.112	5.172	PH	-116	-9276	-0.45%	-0.104%
15	5.179	5.172	5.208	PH	-295	-7272	-0.35%	-0.081%
16	5.228	5.208	5.293	PH	722	-4744	-0.23%	-0.053%
17	5.318	5.293	5.377	PH	-206	-15670	-0.75%	-0.175%
18	5.389	5.377	5.427	PH	-195	-8340	-0.40%	-0.093%
19	5.441	5.427	5.462	PH	-227	-6292	-0.30%	-0.070%
20	5.483	5.462	5.526	PH	2189	8535	0.41%	0.096%
21	5.560	5.526	5.582	PH	-248	-10498	-0.51%	-0.118%
22	5.599	5.582	5.642	PH	-154	-12090	-0.58%	-0.135%
23	5.657	5.642	5.675	PH	36	-3725	-0.18%	-0.042%
24	5.692	5.675	5.721	PH	-181	-8781	-0.42%	-0.098%
25	5.744	5.721	5.782	PH	-210	-12970	-0.62%	-0.145%
26	5.786	5.782	5.807	PH	-327	-5973	-0.29%	-0.067%
27	5.816	5.807	5.825	PH	-331	-4229	-0.20%	-0.047%
28	5.830	5.825	5.838	PH	-364	-3088	-0.15%	-0.035%
29	5.876	5.838	5.901	PH	-177	-11857	-0.57%	-0.133%
30	5.914	5.901	5.928	PH	-349	-5957	-0.29%	-0.067%
31	5.962	5.928	6.022	PH	1270	2142	0.10%	0.024%
32	6.039	6.022	6.062	PH	233	-1443	-0.07%	-0.016%
33	6.078	6.062	6.115	PH	1106	5138	0.25%	0.058%
34	6.132	6.115	6.148	PH	-244	-6761	-0.33%	-0.076%
35	6.214	6.148	6.240	PH	763	-8670	-0.42%	-0.097%
36	6.267	6.240	6.315	PH	144	-10764	-0.52%	-0.121%

					rteres			
37	6.328	6.315	6.341	PH	-265	-5014	-0.24%	-0.056%
38	6.356	6.341	6.383	PH	-269	-8657	-0.42%	-0.097%
39	6.398	6.383	6.441	PH	-348	-15411	-0.74%	-0.173%
40	6.519	6.441	6.567	PH	705	-17350	-0.84%	-0.194%
41	6.584	6.567	6.604	PH	-318	-8552	-0.41%	-0.096%
42	6.628	6.604	6.646	PH	-261	-9175	-0.44%	-0.103%
43	6.655	6.646	6.765	PH	-251	-32362	-1.56%	-0.362%
44	6.769	6.765	6.825	PH	-424	-17841	-0.86%	-0.200%
45	6.851	6.825	6.871	PH	255	-3178	-0.15%	-0.036%
46	6.886	6.871	6.927	PH	-154	-10517	-0.51%	-0.118%
47	6.940	6.927	6.958	PH	-399	-8598	-0.41%	-0.096%
48	6.965	6.958	6.976	PH	-400	-4589	-0.22%	-0.051%
49	6.997	6.976	7.010	PH	127	-4015	-0.19%	-0.045%
50	7.026	7.010	7.049	PH	230	-2808	-0.14%	-0.031%
51	7.064	7.049	7.114	PH	-337	-17029	-0.82%	-0.191%
52	7.129	7.114	7.173	PH	-256	-13821	-0.67%	-0.155%
53	7.198	7.173	7.221	PH	-444	-14719	-0.71%	-0.165%
54	7.236	7.221	7.244	PH	-464	-7111	-0.34%	-0.080%
55	7.260	7.244	7.332	PH	-358	-25689	-1.24%	-0.288%
56	7.366	7.332	7.376	PH	-479	-13864	-0.67%	-0.155%
57	7.382	7.376	7.392	PH	-513	-4784	-0.23%	-0.054%
58	7.426	7.392	7.458	PH	-375	-19254	-0.93%	-0.216%
59	7.509	7.458	7.537	PH	-170	-23264	-1.12%	-0.260%
60	7.563	7.537	7.592	PH	45	-11807	-0.57%	-0.132%
61	7.607	7.592	7.626	PH	-351	-9929	-0.48%	-0.111%
62	7.725	7.626	7.742	PH	231	-22993	-1.11%	-0.257%
63	7.751	7.742	7.785	PH	-43	-9517	-0.46%	-0.107%
64	7.811	7.785	7.841	PH	-486	-19226	-0.93%	-0.215%
65	7.877	7.841	7.887	PH	-509	-16194	-0.78%	-0.181%
66	7.907	7.887	7.929	PH	267	-6765	-0.33%	-0.076%
67	7.946	7.929	7.956	PH	-499	-9001	-0.43%	-0.101%
68	7.961	7.956	7.982	PH	-490	-8648	-0.42%	-0.097%
69	8.022	7.982	8.062	PH	-129	-22218	-1.07%	-0.249%
70	8.110	8.062	8.191	PH	1353	-15157	-0.73%	-0.170%
71	8.222	8.191	8.295	PH	58733	531374	25.58%	5.948%
72	8.309	8.295	8.337	PH	-469	-13204	-0.64%	-0.148%
73	8.362	8.337	8.413	PH	1907	-1390	-0.07%	-0.016%
74	8.429	8.413	8.447	PH	-529	-11771	-0.57%	-0.132%
75	8.487	8.447	8.532	PH	74	-19434	-0.94%	-0.218%
76	8.549	8.532	8.580	PH	322	-4480	-0.22%	-0.050%
77	8.599	8.580	8.682	PH	502	-13220	-0.64%	-0.148%
78	8.688	8.682	8.705	PH	-417	-6888	-0.33%	-0.077%
79	8.734	8.705	8.789	PH	-464	-26768	-1.29%	-0.300%
80	8.816	8.789	8.827	PH	-539	-12739	-0.61%	-0.143%
81	8.871	8.827	8.902	PH	406	-9296	-0.45%	-0.104%
82	8.926	8.902	8.967	PH	219	-10213	-0.49%	-0.114%
83	8.979	8.967	8.995	PH	-444	-7622	-0.37%	-0.085%
84	9.012	8.995	9.033	PH	-203	-8420	-0.41%	-0.094%
85	9.050	9.033	9.092	PH	-461	-19656	-0.95%	-0.220%
86	9.112	9.092	9.158	PH	-410	-20775	-1.00%	-0.233%
87	9.180	9.158	9.195	PH	-188	-8714	-0.42%	-0.098%
88	9.208	9.195	9.236	PH	-343	-11281	-0.54%	-0.126%
89	9.281	9.236	9.320	PH	1980	5459	0.26%	0.061%

					rteres			
90	9.359	9.320	9.405	PH	311	-8506	-0.41%	-0.095%
91	9.435	9.405	9.460	PH	573	-2389	-0.11%	-0.027%
92	9.477	9.460	9.506	PH	-216	-8951	-0.43%	-0.100%
93	9.545	9.506	9.584	PH	-2	-15931	-0.77%	-0.178%
94	9.612	9.584	9.624	PH	-190	-8219	-0.40%	-0.092%
95	9.637	9.624	9.667	PH	-74	-6659	-0.32%	-0.075%
96	9.692	9.667	9.740	PH	1442	2499	0.12%	0.028%
97	9.767	9.740	9.785	PH	-72	-6819	-0.33%	-0.076%
98	9.818	9.785	9.846	PH	31	-9520	-0.46%	-0.107%
99	9.864	9.846	9.889	PH	-154	-8829	-0.43%	-0.099%
100	9.898	9.889	9.928	PH	-426	-11122	-0.54%	-0.125%
101	9.949	9.928	9.962	PH	-397	-9033	-0.43%	-0.101%
102	9.966	9.962	10.002	PH	-383	-10791	-0.52%	-0.121%
103	10.022	10.002	10.058	PH	92	-1780	-0.09%	-0.020%
104	10.079	10.058	10.108	PH	115	-1210	-0.06%	-0.014%
105	10.143	10.108	10.188	PH	119	-5370	-0.26%	-0.060%
106	10.222	10.188	10.260	PH	236	-4805	-0.23%	-0.054%
107	10.269	10.260	10.291	PH	-189	-5014	-0.24%	-0.056%
108	10.323	10.291	10.341	PH	494	-461	-0.02%	-0.005%
109	10.380	10.341	10.398	PH	500	3395	0.16%	0.038%
110	10.418	10.398	10.453	PH	991	5660	0.27%	0.063%
111	10.476	10.453	10.517	PH	2242	25358	1.22%	0.284%
112	10.565	10.517	10.622	PH	1752	35893	1.73%	0.402%
113	10.633	10.622	10.652	PH	-35	-2420	-0.12%	-0.027%
114	10.672	10.652	10.691	PH	114	-2155	-0.10%	-0.024%
115	10.724	10.691	10.769	PH	9400	105605	5.08%	1.182%
116	10.788	10.769	10.844	HH	589	9646	0.46%	0.108%
117	10.863	10.844	10.890	PH	304	2248	0.11%	0.025%
118	10.921	10.890	10.955	PH	164	-839	-0.04%	-0.009%
119	10.980	10.955	10.998	PH	47	-1587	-0.08%	-0.018%
120	11.013	10.998	11.028	PH	92	-161	-0.01%	-0.002%
121	11.050	11.028	11.072	PH	396	4435	0.21%	0.050%
122	11.109	11.072	11.138	HH	1424	21598	1.04%	0.242%
123	11.161	11.138	11.178	PH	454	4495	0.22%	0.050%
124	11.211	11.178	11.236	HH	4454	53753	2.59%	0.602%
125	11.249	11.236	11.285	HH	526	5144	0.25%	0.058%
126	11.306	11.285	11.332	PH	718	7266	0.35%	0.081%
127	11.365	11.332	11.373	PH	19	-1482	-0.07%	-0.017%
128	11.398	11.373	11.448	PH	4983	57643	2.78%	0.645%
129	11.469	11.448	11.487	HH	291	4493	0.22%	0.050%
130	11.504	11.487	11.515	HH	300	3774	0.18%	0.042%
131	11.539	11.515	11.570	HH	4233	51095	2.46%	0.572%
132	11.578	11.570	11.608	HH	214	3383	0.16%	0.038%
133	11.663	11.608	11.695	HH	937	14878	0.72%	0.167%
134	11.708	11.695	11.730	HH	130	1586	0.08%	0.018%
135	11.769	11.730	11.794	PH	1105	17129	0.82%	0.192%
136	11.817	11.794	11.852	HH	2537	34572	1.66%	0.387%
137	11.896	11.852	11.942	HH	4400	63425	3.05%	0.710%
138	11.967	11.942	11.978	HH	343	6383	0.31%	0.071%
139	12.003	11.978	12.021	HH	862	15588	0.75%	0.175%
140	12.054	12.021	12.094	HH	35343	421563	20.30%	4.719%
141	12.118	12.094	12.166	HH	2368	58317	2.81%	0.653%

					rteres			
142	12.173	12.166	12.215	HH	976	25424	1.22%	0.285%
143	12.229	12.215	12.264	HH	832	22593	1.09%	0.253%
144	12.275	12.264	12.312	HH	759	19484	0.94%	0.218%
145	12.347	12.312	12.362	HH	856	23534	1.13%	0.263%
146	12.400	12.362	12.445	HH	1529	49590	2.39%	0.555%
147	12.472	12.445	12.495	HH	6658	87658	4.22%	0.981%
148	12.504	12.495	12.565	HH	1215	35544	1.71%	0.398%
149	12.663	12.565	12.705	HH	1378	76500	3.68%	0.856%
150	12.722	12.705	12.741	HH	934	18720	0.90%	0.210%
151	12.763	12.741	12.779	HH	1107	21829	1.05%	0.244%
152	12.812	12.779	12.865	HH	4625	100990	4.86%	1.131%
153	12.897	12.865	12.919	HH	1092	30811	1.48%	0.345%
154	12.946	12.919	12.965	HH	1046	26102	1.26%	0.292%
155	13.005	12.965	13.040	HH	1634	53990	2.60%	0.604%
156	13.064	13.040	13.083	HH	1321	30250	1.46%	0.339%
157	13.101	13.083	13.128	HH	1494	35206	1.69%	0.394%
158	13.140	13.128	13.159	HH	1118	19277	0.93%	0.216%
159	13.170	13.159	13.197	HH	1007	20530	0.99%	0.230%
160	13.226	13.197	13.244	HH	2239	43853	2.11%	0.491%
161	13.258	13.244	13.295	HH	1975	43265	2.08%	0.484%
162	13.307	13.295	13.332	HH	1133	23668	1.14%	0.265%
163	13.348	13.332	13.361	HH	1068	17618	0.85%	0.197%
164	13.385	13.361	13.408	HH	1624	37240	1.79%	0.417%
165	13.425	13.408	13.461	HH	1286	37294	1.80%	0.417%
166	13.479	13.461	13.512	HH	1239	33890	1.63%	0.379%
167	13.545	13.512	13.560	HH	1517	38385	1.85%	0.430%
168	13.582	13.560	13.603	HH	2166	40090	1.93%	0.449%
169	13.616	13.603	13.628	HH	1313	18124	0.87%	0.203%
170	13.641	13.628	13.667	HH	1225	27904	1.34%	0.312%
171	13.691	13.667	13.738	HH	1468	50688	2.44%	0.567%
172	13.748	13.738	13.756	HH	1034	11334	0.55%	0.127%
173	13.799	13.756	13.830	HH	1601	61284	2.95%	0.686%
174	13.841	13.830	13.901	HH	1544	53066	2.55%	0.594%
175	13.982	13.901	14.009	HH	4578	127225	6.13%	1.424%
176	14.031	14.009	14.057	HH	3789	64361	3.10%	0.720%
177	14.084	14.057	14.109	HH	1246	36597	1.76%	0.410%
178	14.136	14.109	14.157	HH	2608	51339	2.47%	0.575%
179	14.179	14.157	14.199	HH	2651	47929	2.31%	0.537%
180	14.224	14.199	14.315	HH	7033	164912	7.94%	1.846%
181	14.336	14.315	14.362	HH	1446	36490	1.76%	0.408%
182	14.383	14.362	14.427	HH	2051	58825	2.83%	0.659%
183	14.469	14.427	14.507	HH	154389	2077083	100.00%	23.252%
184	14.529	14.507	14.578	HH	2634	75444	3.63%	0.845%
185	14.583	14.578	14.602	HH	1317	17912	0.86%	0.201%
186	14.667	14.602	14.701	HH	3530	114810	5.53%	1.285%
187	14.720	14.701	14.755	HH	2199	51215	2.47%	0.573%
188	14.780	14.755	14.803	HH	1516	39566	1.90%	0.443%
189	14.875	14.803	14.962	HH	1725	135194	6.51%	1.513%
190	14.998	14.962	15.012	HH	1492	43686	2.10%	0.489%
191	15.056	15.012	15.120	HH	82593	1182419	56.93%	13.237%
192	15.135	15.120	15.158	HH	2023	42444	2.04%	0.475%
193	15.180	15.158	15.205	HH	4853	83155	4.00%	0.931%
194	15.229	15.205	15.258	HH	2540	66255	3.19%	0.742%

					rteres			
195	15.282	15.258	15.332	HH	8003	152550	7.34%	1.708%
196	15.344	15.332	15.392	HH	1584	54868	2.64%	0.614%
197	15.440	15.392	15.480	HH	2222	96121	4.63%	1.076%
198	15.495	15.480	15.527	HH	1946	51792	2.49%	0.580%
199	15.566	15.527	15.631	HH	3819	136759	6.58%	1.531%
200	15.673	15.631	15.723	HH	6748	161806	7.79%	1.811%
201	15.743	15.723	15.761	HH	2093	43644	2.10%	0.489%
202	15.811	15.761	15.855	HH	2071	107272	5.16%	1.201%
203	15.884	15.855	15.918	HH	2109	74958	3.61%	0.839%
204	15.992	15.918	16.012	HH	2959	130398	6.28%	1.460%
205	16.054	16.012	16.091	HH	9949	216548	10.43%	2.424%
206	16.115	16.091	16.128	HH	4358	76619	3.69%	0.858%
207	16.149	16.128	16.204	HH	9107	190893	9.19%	2.137%
208	16.253	16.204	16.278	HH	3639	124150	5.98%	1.390%
209	16.308	16.278	16.342	HH	6907	149729	7.21%	1.676%
210	16.366	16.342	16.389	HH	6373	118110	5.69%	1.322%
211	16.422	16.389	16.470	HH	8951	236139	11.37%	2.643%
212	16.487	16.470	16.500	HH	2899	52450	2.53%	0.587%
213	16.541	16.500	16.565	HH	4207	140248	6.75%	1.570%
214	16.610	16.565	16.636	HH	11990	234987	11.31%	2.631%
					Sum of corrected areas:		8932940	

FG103019.M Mon Nov 11 08:43:19 2019