

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102418\
 Data File : FG002647.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2018 14:43
 Sample : J5636-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.460	4.425	4.488	BH	869	12468	0.79%	0.088%
2	4.502	4.488	4.548	HH	966	13739	0.87%	0.096%
3	4.558	4.548	4.592	HH	552	4261	0.27%	0.030%
4	4.609	4.592	4.653	PH	3871	30317	1.93%	0.213%
5	4.677	4.653	4.703	PH	302	-64	-0.00%	-0.000%
6	4.714	4.703	4.730	PH	-138	-3038	-0.19%	-0.021%
7	4.748	4.730	4.764	PH	-107	-4016	-0.26%	-0.028%
8	4.798	4.764	4.826	PH	505	391	0.02%	0.003%
9	4.843	4.826	4.858	PH	-17	-2992	-0.19%	-0.021%
10	4.882	4.858	4.908	PH	-81	-6067	-0.39%	-0.043%
11	4.918	4.908	4.950	PH	-114	-5723	-0.36%	-0.040%
12	4.967	4.950	4.982	PH	59	-3199	-0.20%	-0.022%
13	5.000	4.982	5.020	PH	579	1119	0.07%	0.008%
14	5.036	5.020	5.047	PH	67	-1834	-0.12%	-0.013%
15	5.061	5.047	5.092	PH	424	920	0.06%	0.006%
16	5.108	5.092	5.132	PH	-28	-3988	-0.25%	-0.028%
17	5.161	5.132	5.173	PH	39	-3315	-0.21%	-0.023%
18	5.185	5.173	5.195	PH	-86	-1768	-0.11%	-0.012%
19	5.205	5.195	5.224	PH	-35	-3440	-0.22%	-0.024%
20	5.238	5.224	5.255	PH	-266	-5982	-0.38%	-0.042%
21	5.267	5.255	5.280	PH	-293	-4746	-0.30%	-0.033%
22	5.293	5.280	5.298	PH	-283	-3528	-0.22%	-0.025%
23	5.321	5.298	5.363	PH	650	-4115	-0.26%	-0.029%
24	5.385	5.363	5.415	PH	-120	-7779	-0.49%	-0.055%
25	5.454	5.415	5.480	PH	152	-9167	-0.58%	-0.064%
26	5.504	5.480	5.522	PH	767	1469	0.09%	0.010%
27	5.542	5.522	5.595	PH	918	-3479	-0.22%	-0.024%
28	5.619	5.595	5.639	PH	-156	-8423	-0.54%	-0.059%
29	5.649	5.639	5.662	PH	-390	-5477	-0.35%	-0.038%
30	5.669	5.662	5.675	PH	-343	-3032	-0.19%	-0.021%
31	5.695	5.675	5.709	PH	-173	-5565	-0.35%	-0.039%
32	5.722	5.709	5.742	PH	-98	-4626	-0.29%	-0.032%
33	5.757	5.742	5.772	PH	-174	-3635	-0.23%	-0.026%
34	5.809	5.772	5.828	PH	-69	-5655	-0.36%	-0.040%
35	5.847	5.828	5.867	PH	289	-2244	-0.14%	-0.016%
36	5.883	5.867	5.902	PH	-8	-5068	-0.32%	-0.036%

					rteres			
37	5.910	5.902	5.925	PH	-321	-5122	-0.33%	-0.036%
38	5.932	5.925	5.945	PH	-382	-4802	-0.31%	-0.034%
39	5.961	5.945	5.984	PH	-298	-9270	-0.59%	-0.065%
40	6.059	5.984	6.094	PH	7321	53566	3.41%	0.376%
41	6.121	6.094	6.138	PH	303	-1789	-0.11%	-0.013%
42	6.150	6.138	6.174	PH	-146	-5512	-0.35%	-0.039%
43	6.205	6.174	6.230	PH	1235	6925	0.44%	0.049%
44	6.245	6.230	6.264	PH	-173	-6010	-0.38%	-0.042%
45	6.345	6.264	6.368	PH	384	-8478	-0.54%	-0.060%
46	6.381	6.368	6.398	PH	66	-2263	-0.14%	-0.016%
47	6.434	6.398	6.461	PH	-48	-6944	-0.44%	-0.049%
48	6.490	6.461	6.542	PH	1192	579	0.04%	0.004%
49	6.612	6.542	6.668	PH	2020	-6069	-0.39%	-0.043%
50	6.690	6.668	6.733	PH	-69	-10283	-0.65%	-0.072%
51	6.743	6.733	6.755	PH	-222	-4495	-0.29%	-0.032%
52	6.771	6.755	6.794	PH	-162	-7838	-0.50%	-0.055%
53	6.813	6.794	6.864	PH	-175	-15726	-1.00%	-0.110%
54	6.895	6.864	6.918	PH	363	-7173	-0.46%	-0.050%
55	6.945	6.918	6.975	PH	-152	-11465	-0.73%	-0.081%
56	7.004	6.975	7.037	PH	94	-7206	-0.46%	-0.051%
57	7.054	7.037	7.075	PH	-81	-5995	-0.38%	-0.042%
58	7.121	7.075	7.140	PH	3043	51449	3.27%	0.361%
59	7.151	7.140	7.169	HH	2042	19821	1.26%	0.139%
60	7.183	7.169	7.218	PH	1103	7322	0.47%	0.051%
61	7.268	7.218	7.299	PH	1928	38882	2.47%	0.273%
62	7.321	7.299	7.361	PH	810	62	0.00%	0.000%
63	7.414	7.361	7.448	PH	2262	19374	1.23%	0.136%
64	7.461	7.448	7.482	PH	-270	-6813	-0.43%	-0.048%
65	7.495	7.482	7.527	PH	-255	-8982	-0.57%	-0.063%
66	7.538	7.527	7.566	PH	-248	-8213	-0.52%	-0.058%
67	7.593	7.566	7.632	PH	-66	-10765	-0.68%	-0.076%
68	7.647	7.632	7.687	PH	-260	-11645	-0.74%	-0.082%
69	7.705	7.687	7.724	PH	-58	-6053	-0.38%	-0.043%
70	7.737	7.724	7.771	PH	-314	-10709	-0.68%	-0.075%
71	7.783	7.771	7.795	PH	-323	-5712	-0.36%	-0.040%
72	7.844	7.795	7.861	PH	1032	6701	0.43%	0.047%
73	7.872	7.861	7.886	PH	300	1733	0.11%	0.012%
74	7.895	7.886	7.922	PH	193	-2850	-0.18%	-0.020%
75	7.939	7.922	7.960	PH	-81	-6486	-0.41%	-0.046%
76	8.003	7.960	8.018	PH	171	-2096	-0.13%	-0.015%
77	8.027	8.018	8.078	HH	97	-3356	-0.21%	-0.024%
78	8.114	8.078	8.158	PH	864	4462	0.28%	0.031%
79	8.219	8.158	8.234	PH	881	4381	0.28%	0.031%
80	8.247	8.234	8.258	HH	568	4419	0.28%	0.031%
81	8.289	8.258	8.325	HH	3723	46099	2.93%	0.324%
82	8.350	8.325	8.383	PH	54424	542440	34.50%	3.809%
83	8.403	8.383	8.445	HH	5759	63783	4.06%	0.448%
84	8.456	8.445	8.472	PH	50	-258	-0.02%	-0.002%
85	8.482	8.472	8.505	PH	15	-1108	-0.07%	-0.008%
86	8.520	8.505	8.564	PH	166	-2635	-0.17%	-0.019%
87	8.583	8.564	8.597	PH	-232	-5325	-0.34%	-0.037%
88	8.616	8.597	8.629	PH	-142	-4356	-0.28%	-0.031%
89	8.653	8.629	8.677	PH	709	4089	0.26%	0.029%

					rteres			
90	8.700	8.677	8.720	PH	2766	25798	1.64%	0.181%
91	8.742	8.720	8.795	HH	907	21295	1.35%	0.150%
92	8.828	8.795	8.856	PH	1115	12093	0.77%	0.085%
93	8.881	8.856	8.906	PH	206	-1751	-0.11%	-0.012%
94	8.914	8.906	8.922	PH	-104	-1316	-0.08%	-0.009%
95	8.939	8.922	8.956	PH	167	417	0.03%	0.003%
96	8.974	8.956	8.995	PH	607	4439	0.28%	0.031%
97	9.014	8.995	9.048	PH	1088	13731	0.87%	0.096%
98	9.064	9.048	9.081	HH	270	1427	0.09%	0.010%
99	9.114	9.081	9.138	PH	4926	50489	3.21%	0.355%
100	9.150	9.138	9.181	PH	334	1585	0.10%	0.011%
101	9.204	9.181	9.235	PH	190	-1664	-0.11%	-0.012%
102	9.265	9.235	9.284	PH	292	-85	-0.01%	-0.001%
103	9.299	9.284	9.332	PH	329	-35	-0.00%	-0.000%
104	9.351	9.332	9.385	PH	598	5940	0.38%	0.042%
105	9.404	9.385	9.415	PH	414	3197	0.20%	0.022%
106	9.434	9.415	9.466	HH	1888	25338	1.61%	0.178%
107	9.487	9.466	9.521	HH	3662	45356	2.88%	0.319%
108	9.531	9.521	9.546	HH	487	4570	0.29%	0.032%
109	9.571	9.546	9.595	HH	611	11062	0.70%	0.078%
110	9.626	9.595	9.652	HH	752	13245	0.84%	0.093%
111	9.672	9.652	9.710	HH	577	8415	0.54%	0.059%
112	9.746	9.710	9.781	HH	262	4099	0.26%	0.029%
113	9.810	9.781	9.839	PH	629	9994	0.64%	0.070%
114	9.861	9.839	9.874	HH	346	5875	0.37%	0.041%
115	9.896	9.874	9.951	HH	4803	59673	3.79%	0.419%
116	9.974	9.951	9.993	PH	200	2793	0.18%	0.020%
117	10.002	9.993	10.032	HH	222	1896	0.12%	0.013%
118	10.069	10.032	10.096	PH	228	4199	0.27%	0.029%
119	10.109	10.096	10.154	PH	-34	-2336	-0.15%	-0.016%
120	10.175	10.154	10.192	PH	121	517	0.03%	0.004%
121	10.200	10.192	10.214	PH	77	129	0.01%	0.001%
122	10.239	10.214	10.262	PH	618	8629	0.55%	0.061%
123	10.286	10.262	10.311	HH	1416	20845	1.33%	0.146%
124	10.338	10.311	10.354	HH	864	13431	0.85%	0.094%
125	10.373	10.354	10.397	HH	1245	18015	1.15%	0.127%
126	10.422	10.397	10.450	HH	1038	20600	1.31%	0.145%
127	10.487	10.450	10.515	HH	588	12743	0.81%	0.089%
128	10.541	10.515	10.585	HH	1590	30563	1.94%	0.215%
129	10.593	10.585	10.608	HH	569	7493	0.48%	0.053%
130	10.637	10.608	10.671	HH	3746	54211	3.45%	0.381%
131	10.701	10.671	10.726	HH	1863	37932	2.41%	0.266%
132	10.736	10.726	10.781	HH	1029	23582	1.50%	0.166%
133	10.798	10.781	10.818	HH	535	9007	0.57%	0.063%
134	10.893	10.818	10.936	HH	22029	259804	16.52%	1.825%
135	10.968	10.936	11.002	HH	8051	94379	6.00%	0.663%
136	11.032	11.002	11.078	HH	564	20415	1.30%	0.143%
137	11.092	11.078	11.130	HH	514	10138	0.64%	0.071%
138	11.147	11.130	11.164	HH	533	7890	0.50%	0.055%
139	11.187	11.164	11.225	HH	626	16288	1.04%	0.114%
140	11.276	11.225	11.297	HH	555	16918	1.08%	0.119%
141	11.342	11.297	11.369	HH	2886	49252	3.13%	0.346%

					rteres			
142	11.386	11.369	11.395	HH	641	9786	0.62%	0.069%
143	11.433	11.395	11.468	HH	1890	42233	2.69%	0.297%
144	11.498	11.468	11.522	HH	644	15069	0.96%	0.106%
145	11.543	11.522	11.562	HH	838	15381	0.98%	0.108%
146	11.594	11.562	11.622	HH	1190	28075	1.79%	0.197%
147	11.647	11.622	11.678	HH	854	24230	1.54%	0.170%
148	11.699	11.678	11.714	HH	2885	35386	2.25%	0.249%
149	11.730	11.714	11.747	HH	3274	41228	2.62%	0.290%
150	11.761	11.747	11.782	HH	2162	32300	2.05%	0.227%
151	11.815	11.782	11.834	HH	3722	65745	4.18%	0.462%
152	11.849	11.834	11.863	HH	2122	27143	1.73%	0.191%
153	11.879	11.863	11.912	HH	2519	40283	2.56%	0.283%
154	11.946	11.912	11.971	HH	918	23551	1.50%	0.165%
155	12.015	11.971	12.035	HH	2664	49356	3.14%	0.347%
156	12.056	12.035	12.079	HH	1773	31247	1.99%	0.219%
157	12.107	12.079	12.135	HH	1866	43769	2.78%	0.307%
158	12.173	12.135	12.205	HH	3541	72079	4.58%	0.506%
159	12.222	12.205	12.232	HH	1321	18687	1.19%	0.131%
160	12.259	12.232	12.335	HH	38129	461394	29.34%	3.240%
161	12.350	12.335	12.388	HH	1507	40005	2.54%	0.281%
162	12.399	12.388	12.408	HH	1163	12899	0.82%	0.091%
163	12.428	12.408	12.455	HH	1448	33957	2.16%	0.238%
164	12.487	12.455	12.525	HH	1392	52016	3.31%	0.365%
165	12.552	12.525	12.578	HH	2319	47093	2.99%	0.331%
166	12.602	12.578	12.620	HH	2477	42986	2.73%	0.302%
167	12.658	12.620	12.692	HH	3399	83014	5.28%	0.583%
168	12.718	12.692	12.768	HH	19576	248749	15.82%	1.747%
169	12.781	12.768	12.799	HH	1023	17228	1.10%	0.121%
170	12.816	12.799	12.824	HH	1022	14662	0.93%	0.103%
171	12.856	12.824	12.891	HH	4828	88494	5.63%	0.621%
172	12.907	12.891	12.943	HH	1728	47257	3.01%	0.332%
173	12.960	12.943	12.992	HH	1959	41166	2.62%	0.289%
174	13.018	12.992	13.041	HH	24324	289888	18.43%	2.036%
175	13.060	13.041	13.091	HH	5683	103832	6.60%	0.729%
176	13.105	13.091	13.134	HH	2320	43246	2.75%	0.304%
177	13.155	13.134	13.174	HH	1346	28534	1.81%	0.200%
178	13.189	13.174	13.208	HH	1241	23916	1.52%	0.168%
179	13.217	13.208	13.239	HH	1244	20417	1.30%	0.143%
180	13.277	13.239	13.305	HH	3786	84539	5.38%	0.594%
181	13.334	13.305	13.378	HH	2208	72075	4.58%	0.506%
182	13.383	13.378	13.402	HH	1289	17568	1.12%	0.123%
183	13.416	13.402	13.429	HH	1389	21354	1.36%	0.150%
184	13.494	13.429	13.558	HH	7378	190900	12.14%	1.341%
185	13.609	13.558	13.641	HH	4106	112991	7.19%	0.794%
186	13.661	13.641	13.692	HH	1816	49512	3.15%	0.348%
187	13.718	13.692	13.738	HH	3100	60743	3.86%	0.427%
188	13.757	13.738	13.776	HH	3345	54614	3.47%	0.384%
189	13.809	13.776	13.828	HH	3062	69708	4.43%	0.490%
190	13.861	13.828	13.875	HH	4099	85517	5.44%	0.601%
191	13.887	13.875	13.908	HH	3830	61552	3.91%	0.432%
192	13.927	13.908	13.958	HH	4156	82262	5.23%	0.578%
193	13.980	13.958	14.015	HH	2344	68152	4.33%	0.479%
194	14.054	14.015	14.092	HH	3268	109573	6.97%	0.770%

					rteres			
195	14.108	14.092	14.125	HH	2200	39916	2.54%	0.280%
196	14.148	14.125	14.200	HH	3191	101557	6.46%	0.713%
197	14.221	14.200	14.237	HH	3117	54356	3.46%	0.382%
198	14.252	14.237	14.293	HH	2956	77748	4.94%	0.546%
199	14.344	14.293	14.363	HH	2623	89877	5.72%	0.631%
200	14.373	14.363	14.394	HH	2001	35482	2.26%	0.249%
201	14.426	14.394	14.452	HH	6073	120043	7.63%	0.843%
202	14.478	14.452	14.505	HH	4151	96115	6.11%	0.675%
203	14.526	14.505	14.567	HH	3146	95998	6.10%	0.674%
204	14.591	14.567	14.618	HH	5558	104240	6.63%	0.732%
205	14.643	14.618	14.672	HH	3826	89259	5.68%	0.627%
206	14.689	14.672	14.708	HH	2134	45098	2.87%	0.317%
207	14.763	14.708	14.801	HH	109985	1572511	100.00%	11.043%
208	14.814	14.801	14.834	HH	2627	49160	3.13%	0.345%
209	14.856	14.834	14.877	HH	4892	89040	5.66%	0.625%
210	14.901	14.877	14.921	HH	10209	155661	9.90%	1.093%
211	14.944	14.921	14.990	HH	12093	261607	16.64%	1.837%
212	15.010	14.990	15.032	HH	3433	71197	4.53%	0.500%
213	15.061	15.032	15.096	HH	4763	127667	8.12%	0.897%
214	15.110	15.096	15.122	HH	2765	40199	2.56%	0.282%
215	15.140	15.122	15.180	HH	2708	89772	5.71%	0.630%
216	15.215	15.180	15.256	HH	2929	123578	7.86%	0.868%
217	15.262	15.256	15.274	HH	2757	28159	1.79%	0.198%
218	15.303	15.274	15.316	HH	3255	75368	4.79%	0.529%
219	15.346	15.316	15.421	HH	31614	626706	39.85%	4.401%
220	15.442	15.421	15.462	HH	3766	82874	5.27%	0.582%
221	15.489	15.462	15.534	HH	7994	215757	13.72%	1.515%
222	15.566	15.534	15.602	HH	10603	254348	16.17%	1.786%
223	15.614	15.602	15.627	HH	3942	57519	3.66%	0.404%
224	15.637	15.627	15.652	HH	3839	55554	3.53%	0.390%
225	15.660	15.652	15.681	HH	3817	63236	4.02%	0.444%
226	15.738	15.681	15.775	HH	5087	229360	14.59%	1.611%
227	15.820	15.775	15.845	HH	4081	153819	9.78%	1.080%
228	15.867	15.845	15.889	HH	4256	102611	6.53%	0.721%
229	15.902	15.889	15.938	HH	3988	112322	7.14%	0.789%
230	15.991	15.938	16.037	HH	8697	281366	17.89%	1.976%
231	16.053	16.037	16.086	HH	3940	110057	7.00%	0.773%
232	16.110	16.086	16.152	HH	3994	150055	9.54%	1.054%
233	16.191	16.152	16.234	HH	4456	203777	12.96%	1.431%
234	16.250	16.234	16.259	HH	4181	59588	3.79%	0.418%
235	16.308	16.259	16.334	HH	4978	207549	13.20%	1.458%
236	16.367	16.334	16.409	HH	7520	251608	16.00%	1.767%
237	16.470	16.409	16.524	HH	16354	542704	34.51%	3.811%
238	16.555	16.524	16.575	HH	5337	146408	9.31%	1.028%
239	16.598	16.575	16.622	HH	7170	160928	10.23%	1.130%
240	16.637	16.622	16.676	HH	5143	155149	9.87%	1.090%
241	16.728	16.676	16.750	HH	6017	230288	14.64%	1.617%
242	16.787	16.750	16.815	HH	11389	297931	18.95%	2.092%
243	16.845	16.815	16.887	HH	12271	316475	20.13%	2.223%
244	16.945	16.887	16.973	HH	12977	382838	24.35%	2.689%
Sum of corrected areas:					14239318			

FG100118.M Thu Oct 25 10:52:14 2018

rteres