

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101518\
 Data File : FG002606.D
 Signal(s) : FID1A.ch
 Acq On : 15 Oct 2018 14:19
 Sample : J5198-17
 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	4.464	4.425	4.485	BH	629	6295	0.18%	0.006%
2	4.504	4.485	4.521	PH	394	3058	0.09%	0.003%
3	4.537	4.521	4.546	PH	264	1188	0.03%	0.001%
4	4.560	4.546	4.575	HH	304	2324	0.06%	0.002%
5	4.612	4.575	4.635	HH	3324	33216	0.93%	0.034%
6	4.643	4.635	4.664	HH	355	4558	0.13%	0.005%
7	4.682	4.664	4.705	HH	691	8342	0.23%	0.008%
8	4.719	4.705	4.738	HH	183	1417	0.04%	0.001%
9	4.751	4.738	4.782	PH	225	2261	0.06%	0.002%
10	4.800	4.782	4.825	PH	310	2037	0.06%	0.002%
11	4.839	4.825	4.868	PH	153	1214	0.03%	0.001%
12	4.878	4.868	4.901	PH	145	863	0.02%	0.001%
13	4.921	4.901	4.960	PH	212	2057	0.06%	0.002%
14	4.976	4.960	4.988	PH	-13	-1041	-0.03%	-0.001%
15	5.005	4.988	5.025	PH	315	1210	0.03%	0.001%
16	5.036	5.025	5.047	PH	111	183	0.01%	0.000%
17	5.080	5.047	5.133	PH	491	6791	0.19%	0.007%
18	5.163	5.133	5.176	PH	337	1059	0.03%	0.001%
19	5.188	5.176	5.197	PH	191	868	0.02%	0.001%
20	5.208	5.197	5.229	HH	249	726	0.02%	0.001%
21	5.241	5.229	5.254	PH	-109	-2386	-0.07%	-0.002%
22	5.275	5.254	5.289	PH	-41	-2585	-0.07%	-0.003%
23	5.324	5.289	5.353	PH	1060	6564	0.18%	0.007%
24	5.388	5.353	5.445	PH	122	-4253	-0.12%	-0.004%
25	5.457	5.445	5.482	PH	-68	-3327	-0.09%	-0.003%
26	5.509	5.482	5.528	PH	351	1491	0.04%	0.002%
27	5.551	5.528	5.597	HH	822	7694	0.21%	0.008%
28	5.618	5.597	5.651	PH	173	-1502	-0.04%	-0.002%
29	5.659	5.651	5.681	PH	-77	-1840	-0.05%	-0.002%
30	5.698	5.681	5.714	PH	287	2041	0.06%	0.002%
31	5.732	5.714	5.751	PH	132	540	0.02%	0.001%
32	5.794	5.751	5.831	PH	607	9322	0.26%	0.009%
33	5.864	5.831	5.910	PH	194	2644	0.07%	0.003%
34	5.919	5.910	5.925	PH	-30	-461	-0.01%	-0.000%
35	5.934	5.925	5.948	PH	-36	-690	-0.02%	-0.001%
36	5.961	5.948	5.988	PH	75	-1076	-0.03%	-0.001%

rteres.txt								
37	6.062	5.988	6.098	PH	17960	179561	5.01%	0.183%
38	6.118	6.098	6.139	HH	742	8838	0.25%	0.009%
39	6.163	6.139	6.181	PH	9	-1281	-0.04%	-0.001%
40	6.206	6.181	6.229	PH	792	9302	0.26%	0.009%
41	6.245	6.229	6.265	PH	191	1980	0.06%	0.002%
42	6.278	6.265	6.310	PH	131	856	0.02%	0.001%
43	6.337	6.310	6.371	PH	1181	15561	0.43%	0.016%
44	6.385	6.371	6.398	PH	91	455	0.01%	0.000%
45	6.411	6.398	6.436	PH	70	730	0.02%	0.001%
46	6.448	6.436	6.457	PH	14	-659	-0.02%	-0.001%
47	6.492	6.457	6.541	PH	659	8586	0.24%	0.009%
48	6.569	6.541	6.584	PH	-6	-1323	-0.04%	-0.001%
49	6.615	6.584	6.668	PH	2863	30314	0.85%	0.031%
50	6.693	6.668	6.725	PH	249	1930	0.05%	0.002%
51	6.747	6.725	6.761	PH	193	708	0.02%	0.001%
52	6.776	6.761	6.797	PH	286	2005	0.06%	0.002%
53	6.815	6.797	6.850	PH	380	3655	0.10%	0.004%
54	6.896	6.850	6.917	PH	305	3362	0.09%	0.003%
55	6.952	6.917	6.981	PH	961	13401	0.37%	0.014%
56	6.998	6.981	7.014	HH	489	7293	0.20%	0.007%
57	7.026	7.014	7.045	HH	491	5678	0.16%	0.006%
58	7.059	7.045	7.082	HH	351	4919	0.14%	0.005%
59	7.122	7.082	7.184	HH	7637	82332	2.30%	0.084%
60	7.202	7.184	7.233	HH	506	10013	0.28%	0.010%
61	7.258	7.233	7.278	PH	7820	71987	2.01%	0.073%
62	7.290	7.278	7.311	HH	815	9335	0.26%	0.009%
63	7.318	7.311	7.357	HH	302	4567	0.13%	0.005%
64	7.374	7.357	7.395	PH	300	3778	0.11%	0.004%
65	7.419	7.395	7.451	HH	1281	17396	0.49%	0.018%
66	7.475	7.451	7.487	HH	215	2710	0.08%	0.003%
67	7.497	7.487	7.521	HH	225	3164	0.09%	0.003%
68	7.535	7.521	7.568	HH	354	4645	0.13%	0.005%
69	7.590	7.568	7.625	HH	316	5505	0.15%	0.006%
70	7.638	7.625	7.690	PH	131	2384	0.07%	0.002%
71	7.710	7.690	7.745	PH	899	10749	0.30%	0.011%
72	7.760	7.745	7.775	HH	231	2945	0.08%	0.003%
73	7.847	7.775	7.864	HH	2115	38851	1.08%	0.039%
74	7.874	7.864	7.925	HH	1135	19709	0.55%	0.020%
75	7.947	7.925	7.968	HH	446	7638	0.21%	0.008%
76	8.007	7.968	8.059	HH	1642	39345	1.10%	0.040%
77	8.072	8.059	8.084	HH	638	8378	0.23%	0.009%
78	8.116	8.084	8.158	HH	2819	60803	1.70%	0.062%
79	8.184	8.158	8.205	HH	1655	28769	0.80%	0.029%
80	8.223	8.205	8.239	HH	5612	62293	1.74%	0.063%
81	8.251	8.239	8.266	HH	3458	36508	1.02%	0.037%
82	8.289	8.266	8.322	HH	2279	51807	1.45%	0.053%
83	8.354	8.322	8.386	HH	56682	578033	16.14%	0.588%
84	8.408	8.386	8.445	HH	10706	141673	3.96%	0.144%
85	8.461	8.445	8.480	HH	1148	18248	0.51%	0.019%
86	8.498	8.480	8.555	HH	1678	37257	1.04%	0.038%
87	8.577	8.555	8.604	HH	818	17698	0.49%	0.018%
88	8.654	8.604	8.677	HH	1667	38145	1.07%	0.039%
89	8.704	8.677	8.729	HH	19707	210495	5.88%	0.214%

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90	8.760	8.729	8.803	HH	3282	77527	2.16%	0.079%
91	8.826	8.803	8.849	HH	1900	37926	1.06%	0.039%
92	8.862	8.849	8.878	HH	1253	17807	0.50%	0.018%
93	8.946	8.878	8.959	HH	3214	75149	2.10%	0.076%
94	8.977	8.959	8.998	HH	11064	116271	3.25%	0.118%
95	9.018	8.998	9.052	HH	2610	59019	1.65%	0.060%
96	9.067	9.052	9.083	HH	1524	24152	0.67%	0.025%
97	9.115	9.083	9.136	HH	4628	69112	1.93%	0.070%
98	9.155	9.136	9.190	HH	3099	55578	1.55%	0.056%
99	9.211	9.190	9.240	HH	1356	30246	0.84%	0.031%
100	9.271	9.240	9.288	HH	3084	49118	1.37%	0.050%
101	9.302	9.288	9.322	HH	2716	36822	1.03%	0.037%
102	9.355	9.322	9.374	HH	2153	43458	1.21%	0.044%
103	9.407	9.374	9.422	HH	2821	53771	1.50%	0.055%
104	9.439	9.422	9.467	HH	4145	70174	1.96%	0.071%
105	9.491	9.467	9.548	HH	19467	269413	7.52%	0.274%
106	9.570	9.548	9.598	HH	3742	71297	1.99%	0.072%
107	9.612	9.598	9.622	HH	2907	34659	0.97%	0.035%
108	9.641	9.622	9.659	HH	5126	79628	2.22%	0.081%
109	9.670	9.659	9.685	HH	3003	39478	1.10%	0.040%
110	9.702	9.685	9.723	HH	3414	55966	1.56%	0.057%
111	9.753	9.723	9.787	HH	2197	67520	1.89%	0.069%
112	9.814	9.787	9.855	HH	5785	124795	3.48%	0.127%
113	9.867	9.855	9.879	HH	2357	32443	0.91%	0.033%
114	9.911	9.879	9.955	HH	6687	174150	4.86%	0.177%
115	9.977	9.955	9.995	HH	2649	50555	1.41%	0.051%
116	10.012	9.995	10.033	HH	2425	48820	1.36%	0.050%
117	10.075	10.033	10.141	HH	2445	118800	3.32%	0.121%
118	10.183	10.141	10.215	HH	2492	85269	2.38%	0.087%
119	10.238	10.215	10.270	HH	3253	82160	2.29%	0.084%
120	10.289	10.270	10.309	HH	3396	65478	1.83%	0.067%
121	10.342	10.309	10.357	HH	4893	101701	2.84%	0.103%
122	10.375	10.357	10.399	HH	7672	123430	3.45%	0.125%
123	10.417	10.399	10.454	HH	5236	114587	3.20%	0.116%
124	10.494	10.454	10.529	HH	6422	178379	4.98%	0.181%
125	10.546	10.529	10.579	HH	5546	131526	3.67%	0.134%
126	10.592	10.579	10.608	HH	4186	64629	1.80%	0.066%
127	10.638	10.608	10.650	HH	6324	116499	3.25%	0.118%
128	10.663	10.650	10.678	HH	6900	91991	2.57%	0.094%
129	10.700	10.678	10.738	HH	10308	223467	6.24%	0.227%
130	10.761	10.738	10.779	HH	4928	105940	2.96%	0.108%
131	10.796	10.779	10.815	HH	5490	93943	2.62%	0.095%
132	10.828	10.815	10.846	HH	3633	66611	1.86%	0.068%
133	10.865	10.846	10.873	HH	5091	68851	1.92%	0.070%
134	10.900	10.873	10.939	HH	108720	1258148	35.13%	1.279%
135	10.973	10.939	11.041	HH	40420	639763	17.86%	0.650%
136	11.070	11.041	11.124	HH	4319	192532	5.38%	0.196%
137	11.145	11.124	11.163	HH	4306	92999	2.60%	0.095%
138	11.186	11.163	11.229	HH	10149	227622	6.36%	0.231%
139	11.260	11.229	11.273	HH	4802	116948	3.27%	0.119%
140	11.299	11.273	11.323	HH	6014	161867	4.52%	0.165%
141	11.344	11.323	11.374	HH	7481	183800	5.13%	0.187%

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142	11.434	11.374	11.469	HH	9650	379662	10.60%	0.386%
143	11.500	11.469	11.520	HH	7259	166474	4.65%	0.169%
144	11.551	11.520	11.571	HH	7811	186584	5.21%	0.190%
145	11.597	11.571	11.628	HH	9645	224061	6.26%	0.228%
146	11.655	11.628	11.673	HH	5619	142232	3.97%	0.145%
147	11.704	11.673	11.719	HH	20662	302917	8.46%	0.308%
148	11.735	11.719	11.777	HH	25794	409854	11.44%	0.417%
149	11.820	11.777	11.838	HH	29405	559967	15.64%	0.569%
150	11.854	11.838	11.867	HH	17207	218768	6.11%	0.222%
151	11.883	11.867	11.912	HH	21423	330112	9.22%	0.336%
152	11.955	11.912	11.979	HH	6850	230786	6.44%	0.235%
153	12.017	11.979	12.038	HH	8280	243579	6.80%	0.248%
154	12.061	12.038	12.080	HH	11108	206340	5.76%	0.210%
155	12.107	12.080	12.151	HH	15373	386809	10.80%	0.393%
156	12.175	12.151	12.222	HH	18982	417482	11.66%	0.424%
157	12.270	12.222	12.302	HH	85277	1238694	34.59%	1.259%
158	12.325	12.302	12.344	HH	8815	198173	5.53%	0.201%
159	12.355	12.344	12.372	HH	7657	117968	3.29%	0.120%
160	12.406	12.372	12.414	HH	8040	189201	5.28%	0.192%
161	12.428	12.414	12.441	HH	9346	137101	3.83%	0.139%
162	12.451	12.441	12.471	HH	8973	149089	4.16%	0.152%
163	12.498	12.471	12.536	HH	12074	358252	10.00%	0.364%
164	12.559	12.536	12.588	HH	13290	315221	8.80%	0.320%
165	12.610	12.588	12.628	HH	21790	348953	9.74%	0.355%
166	12.651	12.628	12.691	HH	14089	469664	13.11%	0.477%
167	12.727	12.691	12.765	HH	226559	2776368	77.53%	2.822%
168	12.787	12.765	12.805	HH	8500	187031	5.22%	0.190%
169	12.881	12.805	12.897	HH	13087	563709	15.74%	0.573%
170	12.913	12.897	12.994	HH	16845	670968	18.74%	0.682%
171	13.028	12.994	13.055	HH	194968	2345205	65.49%	2.384%
172	13.082	13.055	13.096	HH	26237	429157	11.98%	0.436%
173	13.112	13.096	13.146	HH	28430	503576	14.06%	0.512%
174	13.166	13.146	13.177	HH	9866	174960	4.89%	0.178%
175	13.199	13.177	13.212	HH	15353	259777	7.25%	0.264%
176	13.225	13.212	13.251	HH	15158	283487	7.92%	0.288%
177	13.291	13.251	13.315	HH	20225	514078	14.36%	0.523%
178	13.331	13.315	13.343	HH	12621	206534	5.77%	0.210%
179	13.362	13.343	13.386	HH	14388	318483	8.89%	0.324%
180	13.423	13.386	13.439	HH	16048	388359	10.84%	0.395%
181	13.450	13.439	13.461	HH	12845	163257	4.56%	0.166%
182	13.492	13.461	13.558	HH	24292	888238	24.80%	0.903%
183	13.615	13.558	13.655	HH	47085	1159118	32.37%	1.178%
184	13.682	13.655	13.698	HH	14437	333740	9.32%	0.339%
185	13.724	13.698	13.745	HH	35321	613214	17.12%	0.623%
186	13.763	13.745	13.785	HH	27512	459064	12.82%	0.467%
187	13.809	13.785	13.831	HH	17392	423312	11.82%	0.430%
188	13.894	13.831	13.915	HH	27213	959086	26.78%	0.975%
189	13.934	13.915	13.971	HH	24557	577068	16.11%	0.587%
190	14.008	13.971	14.028	HH	16513	490747	13.70%	0.499%
191	14.043	14.028	14.061	HH	14530	280176	7.82%	0.285%
192	14.076	14.061	14.085	HH	14423	194793	5.44%	0.198%
193	14.099	14.085	14.111	HH	14767	232344	6.49%	0.236%
194	14.118	14.111	14.136	HH	14708	213745	5.97%	0.217%

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195	14.146	14.136	14.162	HH	14411	219439	6.13%	0.223%
196	14.173	14.162	14.185	HH	13679	189189	5.28%	0.192%
197	14.200	14.185	14.226	HH	14579	345935	9.66%	0.352%
198	14.252	14.226	14.273	HH	17853	436090	12.18%	0.443%
199	14.314	14.273	14.335	HH	20489	676720	18.90%	0.688%
200	14.352	14.335	14.388	HH	25391	621489	17.35%	0.632%
201	14.428	14.388	14.444	HH	22059	626814	17.50%	0.637%
202	14.457	14.444	14.471	HH	20847	322669	9.01%	0.328%
203	14.480	14.471	14.501	HH	19774	331500	9.26%	0.337%
204	14.532	14.501	14.553	HH	31503	730577	20.40%	0.743%
205	14.560	14.553	14.571	HH	20890	220926	6.17%	0.225%
206	14.596	14.571	14.618	HH	43469	813570	22.72%	0.827%
207	14.655	14.618	14.688	HH	29436	961585	26.85%	0.978%
208	14.721	14.688	14.732	HH	20387	502239	14.02%	0.511%
209	14.765	14.732	14.834	HH	162993	3104282	86.68%	3.156%
210	14.861	14.834	14.879	HH	25300	575789	16.08%	0.585%
211	14.910	14.879	14.930	HH	125089	1827677	51.04%	1.858%
212	14.952	14.930	14.984	HH	123813	1854012	51.77%	1.885%
213	15.004	14.984	15.029	HH	22723	594043	16.59%	0.604%
214	15.072	15.029	15.123	HH	43780	1566530	43.74%	1.592%
215	15.147	15.123	15.179	HH	29662	837233	23.38%	0.851%
216	15.211	15.179	15.234	HH	31197	866120	24.19%	0.880%
217	15.255	15.234	15.304	HH	30691	1127081	31.47%	1.146%
218	15.347	15.304	15.418	HH	83454	2597517	72.53%	2.641%
219	15.425	15.418	15.441	HH	25676	348373	9.73%	0.354%
220	15.490	15.441	15.520	HH	32973	1347560	37.63%	1.370%
221	15.543	15.520	15.553	HH	32380	600137	16.76%	0.610%
222	15.584	15.553	15.605	HH	50104	1202747	33.59%	1.223%
223	15.623	15.605	15.647	HH	39083	816013	22.79%	0.830%
224	15.669	15.647	15.686	HH	33874	747109	20.86%	0.759%
225	15.745	15.686	15.780	HH	43387	2024435	56.53%	2.058%
226	15.822	15.780	15.850	HH	36459	1365514	38.13%	1.388%
227	15.868	15.850	15.887	HH	33155	732909	20.47%	0.745%
228	15.907	15.887	15.922	HH	35775	700352	19.56%	0.712%
229	15.941	15.922	15.965	HH	36539	897990	25.08%	0.913%
230	15.992	15.965	16.048	HH	40758	1808668	50.51%	1.839%
231	16.062	16.048	16.071	HH	34717	473703	13.23%	0.482%
232	16.091	16.071	16.111	HH	35015	834433	23.30%	0.848%
233	16.118	16.111	16.131	HH	35165	416771	11.64%	0.424%
234	16.195	16.131	16.237	HH	40579	2389666	66.73%	2.429%
235	16.259	16.237	16.274	HH	43776	911218	25.44%	0.926%
236	16.298	16.274	16.326	HH	48209	1400213	39.10%	1.423%
237	16.367	16.326	16.424	HH	51789	2703173	75.48%	2.748%
238	16.477	16.424	16.495	HH	155523	3419578	95.49%	3.476%
239	16.503	16.495	16.535	HH	90437	1522962	42.53%	1.548%
240	16.557	16.535	16.574	HH	47732	1082100	30.22%	1.100%
241	16.606	16.574	16.629	HH	69422	1817842	50.76%	1.848%
242	16.642	16.629	16.678	HH	51585	1469868	41.04%	1.494%
243	16.726	16.678	16.739	HH	54495	1885972	52.66%	1.917%
244	16.798	16.739	16.825	HH	110981	3581139	100.00%	3.640%
245	16.856	16.825	16.899	HH	142512	3480586	97.19%	3.538%
246	16.956	16.899	16.981	HHA	83045	3318288	92.66%	3.373%

rteres.txt
Sum of corrected areas: 98371511

FG100118.M Mon Oct 15 14:54:32 2018