

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111218\
 Data File : FG002903.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2018 00:45
 Sample : J5907-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.461	4.435	4.485	PH	454	6089	0.43%	0.019%
2	4.506	4.485	4.533	PH	326	4547	0.32%	0.014%
3	4.560	4.533	4.589	HH	290	5024	0.35%	0.015%
4	4.611	4.589	4.645	HH	1249	13954	0.98%	0.043%
5	4.681	4.645	4.738	HH	839	16305	1.14%	0.050%
6	4.752	4.738	4.762	HH	177	1567	0.11%	0.005%
7	4.802	4.762	4.830	HH	313	4829	0.34%	0.015%
8	4.843	4.830	4.859	PH	166	990	0.07%	0.003%
9	4.881	4.859	4.908	PH	97	683	0.05%	0.002%
10	4.921	4.908	4.956	PH	110	669	0.05%	0.002%
11	4.965	4.956	4.977	PH	-41	-845	-0.06%	-0.003%
12	5.061	4.977	5.091	PH	239	1358	0.10%	0.004%
13	5.106	5.091	5.125	PH	23	-386	-0.03%	-0.001%
14	5.133	5.125	5.149	PH	7	-283	-0.02%	-0.001%
15	5.159	5.149	5.173	PH	16	-587	-0.04%	-0.002%
16	5.187	5.173	5.199	PH	32	-101	-0.01%	-0.000%
17	5.210	5.199	5.275	PH	19	-3605	-0.25%	-0.011%
18	5.293	5.275	5.304	PH	-65	-1698	-0.12%	-0.005%
19	5.325	5.304	5.364	PH	275	355	0.02%	0.001%
20	5.376	5.364	5.416	PH	-25	-2488	-0.17%	-0.008%
21	5.459	5.416	5.488	PH	-38	-5149	-0.36%	-0.016%
22	5.506	5.488	5.529	PH	177	419	0.03%	0.001%
23	5.555	5.529	5.605	PH	159	-2140	-0.15%	-0.007%
24	5.622	5.605	5.654	PH	-56	-3756	-0.26%	-0.012%
25	5.699	5.654	5.710	PH	-33	-3525	-0.25%	-0.011%
26	5.724	5.710	5.762	PH	-65	-3743	-0.26%	-0.011%
27	5.792	5.762	5.801	PH	34	-542	-0.04%	-0.002%
28	5.815	5.801	5.835	PH	58	-813	-0.06%	-0.002%
29	5.845	5.835	5.864	PH	-28	-1054	-0.07%	-0.003%
30	5.882	5.864	5.902	PH	-19	-1728	-0.12%	-0.005%
31	5.909	5.902	5.947	PH	-84	-3050	-0.21%	-0.009%
32	5.963	5.947	5.989	PH	-5	-2510	-0.18%	-0.008%
33	6.062	5.989	6.136	PH	1196	7845	0.55%	0.024%
34	6.164	6.136	6.182	PH	-28	-2542	-0.18%	-0.008%
35	6.202	6.182	6.248	PH	681	4168	0.29%	0.013%
36	6.254	6.248	6.262	PH	-110	-998	-0.07%	-0.003%

					rteres.txt			
37	6.285	6.262	6.321	PH	-43	-3838	-0.27%	-0.012%
38	6.336	6.321	6.348	PH	51	-213	-0.01%	-0.001%
39	6.361	6.348	6.392	HH	135	397	0.03%	0.001%
40	6.416	6.392	6.428	PH	-11	-887	-0.06%	-0.003%
41	6.432	6.428	6.466	PH	4	-1467	-0.10%	-0.004%
42	6.491	6.466	6.564	PH	221	-2371	-0.17%	-0.007%
43	6.621	6.564	6.675	PH	84	-6069	-0.43%	-0.019%
44	6.691	6.675	6.705	PH	-126	-2902	-0.20%	-0.009%
45	6.710	6.705	6.747	PH	-65	-4042	-0.28%	-0.012%
46	6.770	6.747	6.787	PH	-81	-4154	-0.29%	-0.013%
47	6.819	6.787	6.846	PH	-52	-4264	-0.30%	-0.013%
48	6.898	6.846	6.918	PH	-49	-5504	-0.39%	-0.017%
49	6.927	6.918	6.941	PH	-99	-1522	-0.11%	-0.005%
50	6.959	6.941	6.992	PH	51	-1055	-0.07%	-0.003%
51	7.017	6.992	7.079	PH	55	-3341	-0.23%	-0.010%
52	7.123	7.079	7.178	PH	422	1897	0.13%	0.006%
53	7.196	7.178	7.215	PH	114	429	0.03%	0.001%
54	7.224	7.215	7.240	PH	8	-728	-0.05%	-0.002%
55	7.259	7.240	7.281	PH	365	2968	0.21%	0.009%
56	7.294	7.281	7.311	PH	-5	103	0.01%	0.000%
57	7.322	7.311	7.340	PH	40	65	0.00%	0.000%
58	7.376	7.340	7.385	PH	54	-209	-0.01%	-0.001%
59	7.417	7.385	7.452	PH	270	2735	0.19%	0.008%
60	7.469	7.452	7.479	PH	-35	-1393	-0.10%	-0.004%
61	7.486	7.479	7.513	PH	-62	-2286	-0.16%	-0.007%
62	7.554	7.513	7.582	PH	-81	-4760	-0.33%	-0.015%
63	7.608	7.582	7.619	PH	20	-2194	-0.15%	-0.007%
64	7.630	7.619	7.652	PH	-99	-3167	-0.22%	-0.010%
65	7.706	7.652	7.745	PH	72	-5982	-0.42%	-0.018%
66	7.764	7.745	7.792	PH	-37	-2833	-0.20%	-0.009%
67	7.847	7.792	7.857	PH	225	2159	0.15%	0.007%
68	7.870	7.857	7.936	HH	218	3502	0.25%	0.011%
69	7.949	7.936	7.968	PH	6	-614	-0.04%	-0.002%
70	8.027	7.968	8.057	PH	138	3206	0.22%	0.010%
71	8.067	8.057	8.083	HH	50	368	0.03%	0.001%
72	8.114	8.083	8.158	PH	335	8166	0.57%	0.025%
73	8.183	8.158	8.204	HH	337	7237	0.51%	0.022%
74	8.223	8.204	8.237	HH	839	10609	0.74%	0.033%
75	8.251	8.237	8.262	HH	611	7738	0.54%	0.024%
76	8.287	8.262	8.325	HH	1157	24534	1.72%	0.075%
77	8.352	8.325	8.392	HH	21275	288288	20.20%	0.883%
78	8.406	8.392	8.492	HH	4112	84449	5.92%	0.259%
79	8.495	8.492	8.535	HH	354	5860	0.41%	0.018%
80	8.540	8.535	8.630	HH	231	7519	0.53%	0.023%
81	8.655	8.630	8.675	HH	429	7669	0.54%	0.024%
82	8.703	8.675	8.735	HH	2481	37151	2.60%	0.114%
83	8.760	8.735	8.805	HH	1268	35617	2.50%	0.109%
84	8.827	8.805	8.852	HH	898	18454	1.29%	0.057%
85	8.863	8.852	8.922	HH	553	18937	1.33%	0.058%
86	8.943	8.922	8.960	HH	916	15521	1.09%	0.048%
87	8.977	8.960	8.995	HH	1282	18891	1.32%	0.058%
88	9.015	8.995	9.055	HH	1124	31173	2.18%	0.096%
89	9.064	9.055	9.078	HH	645	8758	0.61%	0.027%

rteres.txt								
90	9.114	9.078	9.137	HH	2364	42089	2.95%	0.129%
91	9.153	9.137	9.185	HH	1039	22548	1.58%	0.069%
92	9.210	9.185	9.228	HH	625	13704	0.96%	0.042%
93	9.269	9.228	9.286	HH	1006	22888	1.60%	0.070%
94	9.302	9.286	9.329	HH	907	17485	1.23%	0.054%
95	9.355	9.329	9.368	HH	893	16697	1.17%	0.051%
96	9.405	9.368	9.420	HH	1151	26759	1.88%	0.082%
97	9.440	9.420	9.467	HH	1586	32997	2.31%	0.101%
98	9.491	9.467	9.546	HH	3031	75013	5.26%	0.230%
99	9.569	9.546	9.595	HH	1452	34444	2.41%	0.106%
100	9.639	9.595	9.656	HH	1683	49471	3.47%	0.152%
101	9.668	9.656	9.688	HH	1339	23279	1.63%	0.071%
102	9.699	9.688	9.712	HH	1226	16498	1.16%	0.051%
103	9.729	9.712	9.781	HH	1409	46130	3.23%	0.141%
104	9.812	9.781	9.851	HH	2055	58474	4.10%	0.179%
105	9.896	9.851	9.958	HH	3678	120936	8.47%	0.371%
106	9.976	9.958	9.990	HH	1405	25228	1.77%	0.077%
107	10.003	9.990	10.035	HH	1473	34751	2.44%	0.106%
108	10.049	10.035	10.059	HH	1325	18080	1.27%	0.055%
109	10.071	10.059	10.094	HH	1337	26282	1.84%	0.081%
110	10.111	10.094	10.132	HH	1257	26248	1.84%	0.080%
111	10.173	10.132	10.205	HH	1428	53105	3.72%	0.163%
112	10.237	10.205	10.258	HH	1879	49268	3.45%	0.151%
113	10.285	10.258	10.305	HH	2552	56559	3.96%	0.173%
114	10.340	10.305	10.355	HH	2279	61385	4.30%	0.188%
115	10.374	10.355	10.398	HH	3001	58781	4.12%	0.180%
116	10.416	10.398	10.458	HH	2437	71107	4.98%	0.218%
117	10.490	10.458	10.509	HH	2462	62374	4.37%	0.191%
118	10.545	10.509	10.605	HH	3711	145740	10.21%	0.447%
119	10.634	10.605	10.675	HH	4660	124932	8.75%	0.383%
120	10.701	10.675	10.751	HH	4131	135381	9.49%	0.415%
121	10.765	10.751	10.782	HH	2572	45239	3.17%	0.139%
122	10.794	10.782	10.810	HH	2423	37394	2.62%	0.115%
123	10.821	10.810	10.832	HH	2220	28898	2.03%	0.089%
124	10.859	10.832	10.871	HH	2570	54385	3.81%	0.167%
125	10.896	10.871	10.938	HH	27336	386862	27.11%	1.185%
126	10.972	10.938	11.073	HH	9588	291463	20.42%	0.893%
127	11.086	11.073	11.102	HH	2531	40529	2.84%	0.124%
128	11.111	11.102	11.124	HH	2432	31112	2.18%	0.095%
129	11.145	11.124	11.165	HH	2807	62072	4.35%	0.190%
130	11.187	11.165	11.228	HH	4656	119797	8.39%	0.367%
131	11.270	11.228	11.282	HH	2841	85367	5.98%	0.262%
132	11.292	11.282	11.314	HH	2861	53559	3.75%	0.164%
133	11.339	11.314	11.378	HH	4735	131451	9.21%	0.403%
134	11.427	11.378	11.471	HH	4660	190103	13.32%	0.583%
135	11.496	11.471	11.517	HH	3581	81836	5.73%	0.251%
136	11.545	11.517	11.568	HH	3358	94113	6.59%	0.288%
137	11.592	11.568	11.618	HH	3773	96736	6.78%	0.296%
138	11.650	11.618	11.672	HH	3306	99159	6.95%	0.304%
139	11.701	11.672	11.716	HH	7585	128602	9.01%	0.394%
140	11.732	11.716	11.776	HH	8869	176392	12.36%	0.541%
141	11.816	11.776	11.833	HH	7429	177479	12.44%	0.544%

					rteres.txt			
142	11.849	11.833	11.864	HH	6453	96812	6.78%	0.297%
143	11.881	11.864	11.912	HH	7317	138027	9.67%	0.423%
144	11.957	11.912	11.977	HH	3699	129180	9.05%	0.396%
145	12.011	11.977	12.037	HH	4859	143313	10.04%	0.439%
146	12.062	12.037	12.082	HH	5971	120407	8.44%	0.369%
147	12.102	12.082	12.146	HH	4623	148729	10.42%	0.456%
148	12.171	12.146	12.194	HH	6149	128586	9.01%	0.394%
149	12.205	12.194	12.222	HH	3750	59652	4.18%	0.183%
150	12.256	12.222	12.302	HH	36009	535211	37.51%	1.640%
151	12.318	12.302	12.334	HH	4552	85031	5.96%	0.261%
152	12.346	12.334	12.365	HH	4345	76626	5.37%	0.235%
153	12.382	12.365	12.394	HH	4163	69624	4.88%	0.213%
154	12.423	12.394	12.468	HH	4715	186766	13.09%	0.572%
155	12.493	12.468	12.532	HH	5027	166305	11.65%	0.510%
156	12.555	12.532	12.581	HH	6305	142585	9.99%	0.437%
157	12.603	12.581	12.622	HH	7579	144301	10.11%	0.442%
158	12.650	12.622	12.688	HH	6523	214258	15.01%	0.657%
159	12.721	12.688	12.772	HH	54349	747087	52.35%	2.289%
160	12.784	12.772	12.805	HH	4097	77755	5.45%	0.238%
161	12.822	12.805	12.835	HH	4049	69656	4.88%	0.213%
162	12.878	12.835	12.891	HH	5101	156847	10.99%	0.481%
163	12.909	12.891	12.919	HH	5723	87000	6.10%	0.267%
164	12.928	12.919	12.990	HH	5575	197104	13.81%	0.604%
165	13.020	12.990	13.048	HH	48390	640096	44.85%	1.961%
166	13.076	13.048	13.092	HH	8439	163010	11.42%	0.500%
167	13.107	13.092	13.138	HH	8558	165200	11.58%	0.506%
168	13.157	13.138	13.174	HH	4420	92349	6.47%	0.283%
169	13.194	13.174	13.207	HH	5918	101185	7.09%	0.310%
170	13.223	13.207	13.245	HH	6034	117295	8.22%	0.359%
171	13.289	13.245	13.312	HH	7038	221781	15.54%	0.680%
172	13.327	13.312	13.338	HH	4998	75369	5.28%	0.231%
173	13.357	13.338	13.385	HH	5336	137095	9.61%	0.420%
174	13.417	13.385	13.436	HH	5864	150935	10.58%	0.463%
175	13.487	13.436	13.562	HH	10061	438047	30.70%	1.342%
176	13.610	13.562	13.652	HH	12149	372095	26.07%	1.140%
177	13.677	13.652	13.694	HH	5530	130178	9.12%	0.399%
178	13.719	13.694	13.740	HH	8311	173699	12.17%	0.532%
179	13.759	13.740	13.781	HH	9076	171360	12.01%	0.525%
180	13.800	13.781	13.822	HH	7004	147485	10.34%	0.452%
181	13.852	13.822	13.873	HH	10201	229577	16.09%	0.703%
182	13.890	13.873	13.911	HH	9184	167373	11.73%	0.513%
183	13.930	13.911	13.972	HH	8759	227065	15.91%	0.696%
184	14.003	13.972	14.025	HH	6083	173338	12.15%	0.531%
185	14.047	14.025	14.062	HH	5344	115241	8.08%	0.353%
186	14.074	14.062	14.105	HH	5593	142040	9.95%	0.435%
187	14.118	14.105	14.130	HH	5434	79939	5.60%	0.245%
188	14.144	14.130	14.177	HH	5631	152923	10.72%	0.469%
189	14.202	14.177	14.225	HH	5446	152020	10.65%	0.466%
190	14.250	14.225	14.270	HH	6680	163066	11.43%	0.500%
191	14.315	14.270	14.329	HH	7004	227140	15.92%	0.696%
192	14.350	14.329	14.388	HH	10485	263235	18.45%	0.807%
193	14.420	14.388	14.439	HH	8579	216161	15.15%	0.662%
194	14.473	14.439	14.499	HH	13990	327020	22.92%	1.002%

					rteres.txt			
195	14.526	14.499	14.568	HH	9838	320576	22.46%	0.982%
196	14.592	14.568	14.615	HH	12976	262291	18.38%	0.804%
197	14.654	14.615	14.687	HH	11363	359275	25.18%	1.101%
198	14.754	14.687	14.830	HH	69020	1427039	100.00%	4.373%
199	14.858	14.830	14.875	HH	8047	194228	13.61%	0.595%
200	14.903	14.875	14.924	HH	34457	527159	36.94%	1.615%
201	14.946	14.924	14.979	HH	34695	577828	40.49%	1.771%
202	14.995	14.979	15.016	HH	7522	159984	11.21%	0.490%
203	15.068	15.016	15.122	HH	12204	520775	36.49%	1.596%
204	15.145	15.122	15.181	HH	8707	268761	18.83%	0.824%
205	15.209	15.181	15.231	HH	9364	241456	16.92%	0.740%
206	15.263	15.231	15.305	HH	9092	362644	25.41%	1.111%
207	15.341	15.305	15.418	HH	39936	1035383	72.55%	3.173%
208	15.480	15.418	15.515	HH	10499	499670	35.01%	1.531%
209	15.560	15.515	15.601	HH	16368	610262	42.76%	1.870%
210	15.618	15.601	15.644	HH	11115	244642	17.14%	0.750%
211	15.664	15.644	15.677	HH	9114	176790	12.39%	0.542%
212	15.740	15.677	15.776	HH	11577	587439	41.16%	1.800%
213	15.817	15.776	15.842	HH	10299	364566	25.55%	1.117%
214	15.864	15.842	15.885	HH	9662	240335	16.84%	0.736%
215	15.900	15.885	15.919	HH	10323	196626	13.78%	0.603%
216	15.940	15.919	15.958	HH	10956	231267	16.21%	0.709%
217	15.982	15.958	16.032	HH	13121	466679	32.70%	1.430%
218	16.047	16.032	16.059	HH	9689	157131	11.01%	0.481%
219	16.079	16.059	16.095	HH	9562	203134	14.23%	0.622%
220	16.139	16.095	16.151	HH	9903	325434	22.80%	0.997%
221	16.199	16.151	16.234	HH	11828	530144	37.15%	1.624%
222	16.256	16.234	16.268	HH	11775	230107	16.12%	0.705%
223	16.284	16.268	16.315	HH	13048	335512	23.51%	1.028%
224	16.365	16.315	16.392	HH	14478	585647	41.04%	1.795%
225	16.398	16.392	16.416	HH	13299	185699	13.01%	0.569%
226	16.468	16.416	16.525	HH	44827	1354531	94.92%	4.151%
227	16.547	16.525	16.570	HH	13088	339478	23.79%	1.040%
228	16.599	16.570	16.622	HH	20136	465345	32.61%	1.426%
229	16.636	16.622	16.673	HH	13421	394169	27.62%	1.208%
230	16.791	16.673	16.820	HH	32329	1422382	99.67%	4.359%
231	16.849	16.820	16.892	HH	38115	895432	62.75%	2.744%
232	16.935	16.892	16.969	HH	25333	883415	61.91%	2.707%
					Sum of corrected areas:		32634460	

FG102618.M Tue Nov 13 09:56:29 2018