

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002936.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 02:08
 Sample : J5908-21 10X
 Misc :
 ALS Vial : 25 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	4.457	4.435	4.487	BH	362	2072	0.13%	0.006%
2	4.504	4.487	4.516	PH	3	-882	-0.06%	-0.003%
3	4.530	4.516	4.580	PH	44	-1861	-0.12%	-0.005%
4	4.609	4.580	4.643	PH	196	-815	-0.05%	-0.002%
5	4.680	4.643	4.701	PH	349	3591	0.23%	0.010%
6	4.712	4.701	4.730	PH	279	1769	0.11%	0.005%
7	4.744	4.730	4.756	PH	49	137	0.01%	0.000%
8	4.765	4.756	4.778	PH	33	-262	-0.02%	-0.001%
9	4.793	4.778	4.808	PH	53	-400	-0.03%	-0.001%
10	4.835	4.808	4.855	PH	-13	-1677	-0.11%	-0.005%
11	4.872	4.855	4.902	PH	283	1198	0.08%	0.003%
12	4.947	4.902	4.960	PH	102	-1219	-0.08%	-0.003%
13	4.998	4.960	5.044	PH	-36	-5823	-0.37%	-0.017%
14	5.071	5.044	5.082	PH	60	-2232	-0.14%	-0.006%
15	5.100	5.082	5.127	PH	135	-230	-0.01%	-0.001%
16	5.141	5.127	5.171	PH	55	-1276	-0.08%	-0.004%
17	5.205	5.171	5.253	PH	184	-2800	-0.18%	-0.008%
18	5.271	5.253	5.284	PH	-75	-2841	-0.18%	-0.008%
19	5.321	5.284	5.358	PH	109	-2504	-0.16%	-0.007%
20	5.394	5.358	5.411	PH	87	-484	-0.03%	-0.001%
21	5.426	5.411	5.473	PH	-42	-3334	-0.21%	-0.009%
22	5.502	5.473	5.522	PH	1182	9295	0.59%	0.026%
23	5.533	5.522	5.558	HH	202	1428	0.09%	0.004%
24	5.572	5.558	5.608	PH	35	-1975	-0.13%	-0.006%
25	5.635	5.608	5.668	PH	-39	-3300	-0.21%	-0.009%
26	5.691	5.668	5.727	PH	414	1720	0.11%	0.005%
27	5.740	5.727	5.765	PH	26	-1075	-0.07%	-0.003%
28	5.788	5.765	5.827	PH	250	3728	0.24%	0.011%
29	5.848	5.827	5.862	PH	86	-349	-0.02%	-0.001%
30	5.875	5.862	5.900	PH	78	-630	-0.04%	-0.002%
31	5.912	5.900	5.942	PH	51	-1912	-0.12%	-0.005%
32	5.961	5.942	5.981	PH	15	-2712	-0.17%	-0.008%
33	6.007	5.981	6.035	PH	81	-825	-0.05%	-0.002%
34	6.060	6.035	6.083	PH	419	4056	0.26%	0.012%
35	6.102	6.083	6.122	PH	280	1402	0.09%	0.004%
36	6.145	6.122	6.172	PH	311	1597	0.10%	0.005%

					rteres.txt				
37	6.203	6.172	6.219	PH	514	5055	0.32%	0.014%	
38	6.236	6.219	6.265	PH	90	400	0.03%	0.001%	
39	6.299	6.265	6.313	PH	100	632	0.04%	0.002%	
40	6.331	6.313	6.348	PH	161	1729	0.11%	0.005%	
41	6.370	6.348	6.389	HH	294	2811	0.18%	0.008%	
42	6.420	6.389	6.462	PH	172	4685	0.30%	0.013%	
43	6.486	6.462	6.595	HH	2097	21747	1.39%	0.062%	
44	6.635	6.595	6.658	PH	915	9704	0.62%	0.028%	
45	6.680	6.658	6.732	HH	849	8930	0.57%	0.025%	
46	6.766	6.732	6.781	PH	190	1202	0.08%	0.003%	
47	6.814	6.781	6.833	PH	309	3843	0.24%	0.011%	
48	6.852	6.833	6.864	HH	145	1875	0.12%	0.005%	
49	6.892	6.864	6.916	HH	292	4265	0.27%	0.012%	
50	6.955	6.916	6.971	PH	229	3535	0.23%	0.010%	
51	6.991	6.971	7.031	HH	575	13135	0.84%	0.037%	
52	7.046	7.031	7.075	HH	528	6925	0.44%	0.020%	
53	7.092	7.075	7.109	HH	475	6724	0.43%	0.019%	
54	7.119	7.109	7.132	HH	334	3811	0.24%	0.011%	
55	7.148	7.132	7.170	HH	452	5447	0.35%	0.015%	
56	7.190	7.170	7.238	HH	903	17669	1.13%	0.050%	
57	7.252	7.238	7.272	HH	344	4305	0.27%	0.012%	
58	7.294	7.272	7.312	HH	384	6297	0.40%	0.018%	
59	7.324	7.312	7.348	HH	276	5043	0.32%	0.014%	
60	7.413	7.348	7.445	HH	1969	33623	2.14%	0.095%	
61	7.465	7.445	7.478	HH	307	5230	0.33%	0.015%	
62	7.511	7.478	7.525	HH	345	7256	0.46%	0.021%	
63	7.554	7.525	7.563	HH	314	6311	0.40%	0.018%	
64	7.589	7.563	7.659	HH	579	15534	0.99%	0.044%	
65	7.709	7.659	7.735	HH	327	7338	0.47%	0.021%	
66	7.749	7.735	7.769	HH	442	5611	0.36%	0.016%	
67	7.780	7.769	7.802	HH	230	3404	0.22%	0.010%	
68	7.870	7.802	7.881	HH	460	13847	0.88%	0.039%	
69	7.890	7.881	7.920	HH	394	6803	0.43%	0.019%	
70	7.937	7.920	7.958	HH	401	6845	0.44%	0.019%	
71	7.979	7.958	8.012	HH	540	11533	0.74%	0.033%	
72	8.033	8.012	8.085	HH	633	16611	1.06%	0.047%	
73	8.107	8.085	8.128	HH	1088	17352	1.11%	0.049%	
74	8.143	8.128	8.151	HH	528	6808	0.43%	0.019%	
75	8.168	8.151	8.205	HH	694	18069	1.15%	0.051%	
76	8.221	8.205	8.230	HH	593	7452	0.48%	0.021%	
77	8.285	8.230	8.318	HH	2091	51264	3.27%	0.146%	
78	8.348	8.318	8.375	HH	2613	46868	2.99%	0.133%	
79	8.404	8.375	8.439	HH	3983	73081	4.66%	0.208%	
80	8.451	8.439	8.528	HH	1030	31673	2.02%	0.090%	
81	8.538	8.528	8.602	HH	437	13593	0.87%	0.039%	
82	8.647	8.602	8.662	HH	439	10539	0.67%	0.030%	
83	8.699	8.662	8.728	HH	1383	28804	1.84%	0.082%	
84	8.750	8.728	8.798	HH	909	26305	1.68%	0.075%	
85	8.824	8.798	8.891	HH	1302	35334	2.25%	0.100%	
86	8.906	8.891	8.921	HH	489	7673	0.49%	0.022%	
87	8.933	8.921	8.958	HH	523	11031	0.70%	0.031%	
88	8.973	8.958	8.988	HH	713	10197	0.65%	0.029%	
89	9.010	8.988	9.069	HH	804	27765	1.77%	0.079%	

rteres.txt								
90	9.109	9.069	9.138	HH	2181	42002	2.68%	0.119%
91	9.147	9.138	9.182	HH	863	16044	1.02%	0.046%
92	9.199	9.182	9.225	HH	416	8216	0.52%	0.023%
93	9.264	9.225	9.280	HH	452	9420	0.60%	0.027%
94	9.297	9.280	9.308	HH	433	5007	0.32%	0.014%
95	9.317	9.308	9.327	HH	255	2670	0.17%	0.008%
96	9.348	9.327	9.375	HH	470	8389	0.53%	0.024%
97	9.399	9.375	9.418	HH	347	7198	0.46%	0.020%
98	9.439	9.418	9.460	HH	496	9600	0.61%	0.027%
99	9.486	9.460	9.542	HH	2319	48329	3.08%	0.137%
100	9.563	9.542	9.595	HH	840	18751	1.20%	0.053%
101	9.632	9.595	9.652	HH	915	21523	1.37%	0.061%
102	9.667	9.652	9.684	HH	615	10340	0.66%	0.029%
103	9.695	9.684	9.732	HH	472	10162	0.65%	0.029%
104	9.748	9.732	9.778	HH	577	10082	0.64%	0.029%
105	9.805	9.778	9.864	HH	1164	28857	1.84%	0.082%
106	9.891	9.864	9.922	HH	1824	39815	2.54%	0.113%
107	9.927	9.922	10.020	HH	1202	27427	1.75%	0.078%
108	10.046	10.020	10.056	HH	298	5711	0.36%	0.016%
109	10.066	10.056	10.115	HH	340	7281	0.46%	0.021%
110	10.122	10.115	10.148	HH	224	2960	0.19%	0.008%
111	10.164	10.148	10.208	HH	285	7702	0.49%	0.022%
112	10.234	10.208	10.257	HH	710	10695	0.68%	0.030%
113	10.281	10.257	10.308	HH	825	16268	1.04%	0.046%
114	10.337	10.308	10.347	HH	655	11932	0.76%	0.034%
115	10.368	10.347	10.392	HH	1385	23190	1.48%	0.066%
116	10.408	10.392	10.452	HH	792	19124	1.22%	0.054%
117	10.486	10.452	10.518	HH	1059	24063	1.53%	0.068%
118	10.541	10.518	10.591	HH	1093	32829	2.09%	0.093%
119	10.629	10.591	10.643	HH	1621	29538	1.88%	0.084%
120	10.655	10.643	10.669	HH	1295	15713	1.00%	0.045%
121	10.692	10.669	10.719	HH	2014	38448	2.45%	0.109%
122	10.729	10.719	10.745	HH	715	10025	0.64%	0.028%
123	10.787	10.745	10.835	HH	1038	33209	2.12%	0.094%
124	10.890	10.835	10.935	HH	28081	359956	22.95%	1.022%
125	10.965	10.935	11.034	HH	26416	353409	22.53%	1.003%
126	11.047	11.034	11.065	HH	757	12681	0.81%	0.036%
127	11.078	11.065	11.121	HH	636	18896	1.20%	0.054%
128	11.136	11.121	11.157	HH	581	10822	0.69%	0.031%
129	11.181	11.157	11.220	HH	2257	43369	2.76%	0.123%
130	11.263	11.220	11.272	HH	905	21819	1.39%	0.062%
131	11.292	11.272	11.310	HH	1000	21407	1.36%	0.061%
132	11.333	11.310	11.358	HH	1780	34430	2.19%	0.098%
133	11.425	11.358	11.464	HH	2533	73619	4.69%	0.209%
134	11.488	11.464	11.512	HH	1468	27773	1.77%	0.079%
135	11.543	11.512	11.562	HH	1187	29378	1.87%	0.083%
136	11.582	11.562	11.612	HH	1042	26391	1.68%	0.075%
137	11.639	11.612	11.661	HH	1007	27094	1.73%	0.077%
138	11.694	11.661	11.709	HH	5693	79728	5.08%	0.226%
139	11.725	11.709	11.764	HH	7350	104379	6.65%	0.296%
140	11.809	11.764	11.830	HH	10408	194196	12.38%	0.551%
141	11.843	11.830	11.856	HH	3705	46218	2.95%	0.131%

					rteres.txt			
142	11.873	11.856	11.902	HH	5249	80176	5.11%	0.228%
143	11.947	11.902	11.975	HH	1671	54916	3.50%	0.156%
144	12.006	11.975	12.030	HH	2003	49581	3.16%	0.141%
145	12.054	12.030	12.139	HH	3540	110789	7.06%	0.315%
146	12.165	12.139	12.215	HH	6216	115559	7.37%	0.328%
147	12.248	12.215	12.298	HH	4943	116915	7.45%	0.332%
148	12.312	12.298	12.327	HH	1890	29560	1.88%	0.084%
149	12.341	12.327	12.359	HH	1790	30948	1.97%	0.088%
150	12.376	12.359	12.394	HH	1730	34160	2.18%	0.097%
151	12.418	12.394	12.430	HH	2160	40609	2.59%	0.115%
152	12.439	12.430	12.458	HH	2066	31603	2.01%	0.090%
153	12.485	12.458	12.523	HH	2956	81626	5.20%	0.232%
154	12.548	12.523	12.576	HH	5581	103704	6.61%	0.294%
155	12.596	12.576	12.615	HH	4825	79488	5.07%	0.226%
156	12.648	12.615	12.677	HH	3688	112119	7.15%	0.318%
157	12.714	12.677	12.755	HH	112832	1339989	85.42%	3.805%
158	12.775	12.755	12.795	HH	2251	48434	3.09%	0.138%
159	12.852	12.795	12.883	HH	3793	145293	9.26%	0.413%
160	12.901	12.883	12.916	HH	4722	75621	4.82%	0.215%
161	12.925	12.916	12.985	HH	3722	122761	7.83%	0.349%
162	13.013	12.985	13.045	HH	92734	1098022	70.00%	3.118%
163	13.069	13.045	13.083	HH	10922	146958	9.37%	0.417%
164	13.099	13.083	13.146	HH	12878	225727	14.39%	0.641%
165	13.186	13.146	13.201	HH	5408	116724	7.44%	0.331%
166	13.213	13.201	13.238	HH	4144	75031	4.78%	0.213%
167	13.280	13.238	13.308	HH	8937	193299	12.32%	0.549%
168	13.319	13.308	13.332	HH	3246	43358	2.76%	0.123%
169	13.352	13.332	13.380	HH	3651	94183	6.00%	0.267%
170	13.411	13.380	13.445	HH	5522	143047	9.12%	0.406%
171	13.474	13.445	13.548	HH	8871	272212	17.35%	0.773%
172	13.602	13.548	13.642	HH	22946	461700	29.43%	1.311%
173	13.668	13.642	13.684	HH	4949	106356	6.78%	0.302%
174	13.710	13.684	13.733	HH	19492	308705	19.68%	0.877%
175	13.751	13.733	13.775	HH	10062	174592	11.13%	0.496%
176	13.792	13.775	13.815	HH	5310	112310	7.16%	0.319%
177	13.847	13.815	13.865	HH	7654	190519	12.14%	0.541%
178	13.881	13.865	13.903	HH	9384	167062	10.65%	0.474%
179	13.922	13.903	13.958	HH	8852	196532	12.53%	0.558%
180	13.997	13.958	14.017	HH	6240	182237	11.62%	0.517%
181	14.034	14.017	14.057	HH	5233	117991	7.52%	0.335%
182	14.083	14.057	14.097	HH	5061	116146	7.40%	0.330%
183	14.109	14.097	14.123	HH	5024	76686	4.89%	0.218%
184	14.134	14.123	14.151	HH	4948	78397	5.00%	0.223%
185	14.191	14.151	14.201	HH	5040	144054	9.18%	0.409%
186	14.209	14.201	14.232	HH	4867	85610	5.46%	0.243%
187	14.307	14.232	14.325	HH	7799	332087	21.17%	0.943%
188	14.341	14.325	14.379	HH	10246	242504	15.46%	0.689%
189	14.410	14.379	14.430	HH	8142	211503	13.48%	0.601%
190	14.443	14.430	14.488	HH	7343	231458	14.75%	0.657%
191	14.519	14.488	14.558	HH	14371	377912	24.09%	1.073%
192	14.584	14.558	14.608	HH	20383	369960	23.58%	1.050%
193	14.644	14.608	14.685	HH	13775	426713	27.20%	1.212%
194	14.707	14.685	14.722	HH	7375	149504	9.53%	0.424%

					rteres.txt			
195	14.747	14.722	14.825	HH	18453	618307	39.42%	1.756%
196	14.848	14.825	14.867	HH	10347	212613	13.55%	0.604%
197	14.896	14.867	14.916	HH	72737	987856	62.97%	2.805%
198	14.938	14.916	14.971	HH	73962	1040083	66.30%	2.953%
199	14.986	14.971	15.013	HH	8389	200137	12.76%	0.568%
200	15.060	15.013	15.111	HH	25635	718690	45.81%	2.041%
201	15.137	15.111	15.173	HH	15398	382224	24.37%	1.085%
202	15.199	15.173	15.221	HH	12445	287588	18.33%	0.817%
203	15.240	15.221	15.296	HH	12450	449944	28.68%	1.278%
204	15.339	15.296	15.370	HH	13337	465793	29.69%	1.323%
205	15.381	15.370	15.405	HH	10544	204687	13.05%	0.581%
206	15.439	15.405	15.451	HH	9856	256230	16.33%	0.728%
207	15.473	15.451	15.503	HH	11059	319347	20.36%	0.907%
208	15.570	15.503	15.592	HH	19519	700295	44.64%	1.988%
209	15.609	15.592	15.633	HH	14844	310317	19.78%	0.881%
210	15.654	15.633	15.680	HH	14002	332593	21.20%	0.944%
211	15.731	15.680	15.767	HH	19423	754985	48.13%	2.144%
212	15.808	15.767	15.868	HH	14715	716607	45.68%	2.035%
213	15.893	15.868	15.913	HH	13551	322832	20.58%	0.917%
214	15.932	15.913	15.949	HH	12987	268436	17.11%	0.762%
215	15.976	15.949	15.986	HH	14735	294048	18.74%	0.835%
216	15.998	15.986	16.027	HH	15067	333011	21.23%	0.946%
217	16.039	16.027	16.051	HH	12265	175851	11.21%	0.499%
218	16.070	16.051	16.086	HH	12511	253022	16.13%	0.718%
219	16.104	16.086	16.125	HH	12845	291601	18.59%	0.828%
220	16.188	16.125	16.223	HH	14766	795362	50.70%	2.258%
221	16.244	16.223	16.262	HH	16249	346128	22.06%	0.983%
222	16.277	16.262	16.310	HH	15255	426502	27.19%	1.211%
223	16.368	16.310	16.412	HH	17946	976321	62.24%	2.772%
224	16.461	16.412	16.479	HH	83950	1568705	100.00%	4.454%
225	16.487	16.479	16.520	HH	45559	696010	44.37%	1.976%
226	16.542	16.520	16.568	HH	17434	476546	30.38%	1.353%
227	16.591	16.568	16.614	HH	30874	614544	39.18%	1.745%
228	16.626	16.614	16.662	HH	19269	522163	33.29%	1.483%
229	16.681	16.662	16.695	HH	18216	356412	22.72%	1.012%
230	16.713	16.695	16.725	HH	19152	333767	21.28%	0.948%
231	16.783	16.725	16.811	HH	55842	1538018	98.04%	4.367%
232	16.841	16.811	16.883	HH	70773	1467257	93.53%	4.166%
233	16.942	16.883	16.972	HH	36675	1339145	85.37%	3.802%
					Sum of corrected areas:		35219108	

FG102618.M Wed Nov 14 09:17:56 2018