

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002963.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 19:02
 Sample : J5925-06
 Misc :
 ALS Vial : 16 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	4.453	4.435	4.488	PH	14389	248931	0.72%	0.015%
2	4.501	4.488	4.514	PH	9365	45056	0.13%	0.003%
3	4.530	4.514	4.556	PH	23765	199174	0.58%	0.012%
4	4.566	4.556	4.590	PH	883	-31776	-0.09%	-0.002%
5	4.615	4.590	4.644	PH	45042	777968	2.26%	0.048%
6	4.661	4.644	4.674	HH	73513	793148	2.31%	0.049%
7	4.685	4.674	4.697	HH	53214	592881	1.72%	0.037%
8	4.715	4.697	4.731	HH	206288	1974648	5.74%	0.123%
9	4.745	4.731	4.757	HH	94551	923139	2.68%	0.057%
10	4.769	4.757	4.782	HH	63335	743268	2.16%	0.046%
11	4.793	4.782	4.804	HH	64689	631568	1.84%	0.039%
12	4.815	4.804	4.824	HH	67980	618255	1.80%	0.038%
13	4.835	4.824	4.852	HH	75680	807772	2.35%	0.050%
14	4.875	4.852	4.903	HH	146334	2173836	6.32%	0.135%
15	4.938	4.903	4.962	HH	162289	2163383	6.29%	0.135%
16	4.985	4.962	4.999	HH	47348	693891	2.02%	0.043%
17	5.024	4.999	5.045	HH	48573	907540	2.64%	0.056%
18	5.073	5.045	5.085	PH	98707	1122544	3.26%	0.070%
19	5.105	5.085	5.135	HH	78287	1499603	4.36%	0.093%
20	5.160	5.135	5.170	HH	113372	1192540	3.47%	0.074%
21	5.184	5.170	5.199	HH	202209	2156533	6.27%	0.134%
22	5.209	5.199	5.226	HH	86965	1149674	3.34%	0.072%
23	5.234	5.226	5.249	HH	68953	705035	2.05%	0.044%
24	5.264	5.249	5.284	HH	46591	765733	2.23%	0.048%
25	5.305	5.284	5.335	HH	119563	2267759	6.59%	0.141%
26	5.367	5.335	5.381	HH	120555	2397082	6.97%	0.149%
27	5.396	5.381	5.411	HH	163219	1926383	5.60%	0.120%
28	5.428	5.411	5.446	HH	112882	1848720	5.38%	0.115%
29	5.454	5.446	5.478	HH	85181	1279373	3.72%	0.080%
30	5.509	5.478	5.520	HH	210637	2911114	8.46%	0.181%
31	5.534	5.520	5.557	HH	272337	3503872	10.19%	0.218%
32	5.575	5.557	5.612	HH	120159	2530611	7.36%	0.157%
33	5.643	5.612	5.671	HH	89718	2679190	7.79%	0.167%
34	5.694	5.671	5.734	HH	492996	8183537	23.79%	0.509%
35	5.754	5.734	5.769	HH	138115	2437615	7.09%	0.152%
36	5.792	5.769	5.829	HH	418587	8500705	24.72%	0.529%

					rteres.txt			
37	5.848	5.829	5.869	HH	250212	3763794	10.94%	0.234%
38	5.879	5.869	5.889	HH	106723	1138442	3.31%	0.071%
39	5.917	5.889	5.942	HH	192476	3878150	11.28%	0.241%
40	5.965	5.942	5.987	HH	187067	2998381	8.72%	0.187%
41	6.013	5.987	6.038	HH	206771	4727388	13.75%	0.294%
42	6.058	6.038	6.074	HH	193752	3366630	9.79%	0.209%
43	6.089	6.074	6.125	HH	197499	4631027	13.47%	0.288%
44	6.162	6.125	6.175	HH	205362	4431151	12.88%	0.276%
45	6.193	6.175	6.220	HH	333935	6047993	17.59%	0.376%
46	6.239	6.220	6.263	HH	249626	4874244	14.17%	0.303%
47	6.278	6.263	6.290	HH	264506	3459388	10.06%	0.215%
48	6.314	6.290	6.322	HH	251394	4440505	12.91%	0.276%
49	6.329	6.322	6.350	HH	249509	3641983	10.59%	0.227%
50	6.373	6.350	6.392	HH	304331	5376376	15.63%	0.334%
51	6.429	6.392	6.463	HH	354621	10205531	29.67%	0.635%
52	6.475	6.463	6.497	HH	198774	3794565	11.03%	0.236%
53	6.512	6.497	6.538	HH	299502	4967950	14.44%	0.309%
54	6.581	6.538	6.597	HH	255548	6593778	19.17%	0.410%
55	6.613	6.597	6.620	HH	249682	3079252	8.95%	0.192%
56	6.644	6.620	6.663	HH	873644	12328566	35.85%	0.767%
57	6.689	6.663	6.731	HH	437543	11554871	33.60%	0.719%
58	6.774	6.731	6.794	HH	399111	9661111	28.09%	0.601%
59	6.819	6.794	6.842	HH	431520	8314452	24.18%	0.517%
60	6.851	6.842	6.863	HH	228488	2684632	7.81%	0.167%
61	6.898	6.863	6.920	HH	542720	10804261	31.41%	0.672%
62	6.956	6.920	6.981	HH	257895	7984875	23.22%	0.497%
63	7.020	6.981	7.038	HH	383108	10142527	29.49%	0.631%
64	7.058	7.038	7.091	HH	475598	10111122	29.40%	0.629%
65	7.127	7.091	7.158	HH	944622	18096079	52.62%	1.126%
66	7.168	7.158	7.178	HH	248492	2767208	8.05%	0.172%
67	7.202	7.178	7.241	HH	1091940	19632216	57.08%	1.221%
68	7.261	7.241	7.284	HH	926827	13107225	38.11%	0.815%
69	7.303	7.284	7.321	HH	421780	6928089	20.14%	0.431%
70	7.333	7.321	7.337	HH	268940	2409554	7.01%	0.150%
71	7.347	7.337	7.365	HH	275821	4336100	12.61%	0.270%
72	7.408	7.365	7.451	HH	566508	19148890	55.68%	1.191%
73	7.469	7.451	7.502	HH	433653	10793704	31.38%	0.672%
74	7.513	7.502	7.532	HH	386489	6367629	18.51%	0.396%
75	7.543	7.532	7.549	HH	305472	3007254	8.74%	0.187%
76	7.558	7.549	7.570	HH	308540	3712849	10.80%	0.231%
77	7.598	7.570	7.633	HH	704096	17223116	50.08%	1.072%
78	7.648	7.633	7.668	HH	378485	6710214	19.51%	0.417%
79	7.691	7.668	7.704	HH	284674	5725267	16.65%	0.356%
80	7.738	7.704	7.748	HH	420810	9431125	27.42%	0.587%
81	7.763	7.748	7.780	HH	471704	7748126	22.53%	0.482%
82	7.787	7.780	7.802	HH	325388	4108615	11.95%	0.256%
83	7.812	7.802	7.828	HH	299726	4484440	13.04%	0.279%
84	7.858	7.828	7.876	HH	415632	9817483	28.55%	0.611%
85	7.894	7.876	7.919	HH	354760	8319259	24.19%	0.518%
86	7.944	7.919	7.963	HH	368613	8499258	24.71%	0.529%
87	8.010	7.963	8.024	HH	588021	15797461	45.93%	0.983%
88	8.039	8.024	8.087	HH	650941	17846841	51.89%	1.110%
89	8.123	8.087	8.165	HH	1686727	34392187	100.00%	2.140%

rteres.txt								
90	8.180	8.165	8.196	HH	387823	6769013	19.68%	0.421%
91	8.235	8.196	8.249	HH	1172619	21945790	63.81%	1.365%
92	8.262	8.249	8.278	HH	1047440	13013240	37.84%	0.810%
93	8.288	8.278	8.307	HH	508851	7869015	22.88%	0.490%
94	8.319	8.307	8.325	HH	438472	4474015	13.01%	0.278%
95	8.344	8.325	8.364	HH	613175	11145279	32.41%	0.693%
96	8.395	8.364	8.428	HH	719321	20908450	60.79%	1.301%
97	8.468	8.428	8.485	HH	807379	17480594	50.83%	1.088%
98	8.508	8.485	8.560	HH	600789	21690200	63.07%	1.349%
99	8.588	8.560	8.613	HH	450731	12435681	36.16%	0.774%
100	8.659	8.613	8.674	HH	496885	13629270	39.63%	0.848%
101	8.694	8.674	8.736	HH	485630	15742130	45.77%	0.979%
102	8.762	8.736	8.788	HH	740798	15559409	45.24%	0.968%
103	8.841	8.788	8.862	HH	1396908	32014191	93.09%	1.992%
104	8.872	8.862	8.890	HH	451688	6874576	19.99%	0.428%
105	8.919	8.890	8.929	HH	434301	9340869	27.16%	0.581%
106	8.951	8.929	8.970	HH	900550	15384410	44.73%	0.957%
107	8.984	8.970	9.005	HH	633806	10364454	30.14%	0.645%
108	9.022	9.005	9.038	HH	455559	8014912	23.30%	0.499%
109	9.072	9.038	9.089	HH	613875	15087866	43.87%	0.939%
110	9.123	9.089	9.142	HH	820415	17842130	51.88%	1.110%
111	9.166	9.142	9.187	HH	929577	16535606	48.08%	1.029%
112	9.206	9.187	9.238	HH	463235	12278746	35.70%	0.764%
113	9.281	9.238	9.297	HH	758360	17483877	50.84%	1.088%
114	9.312	9.297	9.338	HH	681091	11628386	33.81%	0.723%
115	9.355	9.338	9.373	HH	417558	8127484	23.63%	0.506%
116	9.418	9.373	9.438	HH	811076	21022927	61.13%	1.308%
117	9.451	9.438	9.470	HH	417605	7364275	21.41%	0.458%
118	9.496	9.470	9.510	HH	582019	10811692	31.44%	0.673%
119	9.524	9.510	9.546	HH	569370	9765092	28.39%	0.608%
120	9.577	9.546	9.605	HH	893320	19867308	57.77%	1.236%
121	9.615	9.605	9.630	HH	422772	6085829	17.70%	0.379%
122	9.654	9.630	9.666	HH	561956	10353365	30.10%	0.644%
123	9.675	9.666	9.688	HH	526363	6304720	18.33%	0.392%
124	9.701	9.688	9.727	HH	543097	10866343	31.60%	0.676%
125	9.738	9.727	9.764	HH	412674	8224948	23.92%	0.512%
126	9.778	9.764	9.795	HH	351685	6386913	18.57%	0.397%
127	9.820	9.795	9.836	HH	500708	10544526	30.66%	0.656%
128	9.857	9.836	9.888	HH	546380	15078637	43.84%	0.938%
129	9.919	9.888	9.950	HH	515213	16810876	48.88%	1.046%
130	9.983	9.950	9.995	HH	415487	10788343	31.37%	0.671%
131	10.011	9.995	10.050	HH	450706	12460494	36.23%	0.775%
132	10.081	10.050	10.158	HH	505051	23390561	68.01%	1.455%
133	10.178	10.158	10.211	HH	364309	10290332	29.92%	0.640%
134	10.241	10.211	10.264	HH	476963	11710550	34.05%	0.729%
135	10.295	10.264	10.322	HH	1068680	21310416	61.96%	1.326%
136	10.353	10.322	10.364	HH	539372	10855238	31.56%	0.675%
137	10.378	10.364	10.404	HH	586591	10858183	31.57%	0.676%
138	10.425	10.404	10.467	HH	664070	16508884	48.00%	1.027%
139	10.499	10.467	10.541	HH	468776	17444641	50.72%	1.085%
140	10.565	10.541	10.607	HH	473148	15738602	45.76%	0.979%
141	10.637	10.607	10.652	HH	441433	11129575	32.36%	0.692%

rteres.txt								
142	10.668	10.652	10.685	HH	446300	7958626	23.14%	0.495%
143	10.720	10.685	10.745	HH	1572659	30447448	88.53%	1.894%
144	10.761	10.745	10.819	HH	396366	15354138	44.64%	0.955%
145	10.853	10.819	10.873	HH	338160	10419102	30.29%	0.648%
146	10.905	10.873	10.952	HH	504498	17076753	49.65%	1.062%
147	10.978	10.952	11.012	HH	377285	11487915	33.40%	0.715%
148	11.035	11.012	11.063	HH	405740	10240382	29.78%	0.637%
149	11.090	11.063	11.098	HH	294036	5929920	17.24%	0.369%
150	11.117	11.098	11.142	HH	336939	8012912	23.30%	0.499%
151	11.178	11.142	11.187	HH	300737	7889170	22.94%	0.491%
152	11.213	11.187	11.233	HH	379449	8892029	25.85%	0.553%
153	11.255	11.233	11.280	HH	364598	9240819	26.87%	0.575%
154	11.298	11.280	11.318	HH	365740	7496787	21.80%	0.466%
155	11.337	11.318	11.359	HH	335015	7530669	21.90%	0.469%
156	11.379	11.359	11.388	HH	319444	5307300	15.43%	0.330%
157	11.397	11.388	11.408	HH	325418	3753476	10.91%	0.234%
158	11.437	11.408	11.470	HH	911409	19258563	56.00%	1.198%
159	11.498	11.470	11.521	HH	318395	8203803	23.85%	0.510%
160	11.555	11.521	11.576	HH	314962	9017533	26.22%	0.561%
161	11.593	11.576	11.623	HH	287285	7468086	21.71%	0.465%
162	11.642	11.623	11.677	HH	274977	8178446	23.78%	0.509%
163	11.709	11.677	11.723	HH	374560	8053945	23.42%	0.501%
164	11.739	11.723	11.768	HH	416407	7905652	22.99%	0.492%
165	11.808	11.768	11.835	HH	244771	9085461	26.42%	0.565%
166	11.856	11.835	11.873	HH	334711	6236823	18.13%	0.388%
167	11.890	11.873	11.937	HH	322509	9589019	27.88%	0.597%
168	11.957	11.937	11.967	HH	217397	3849798	11.19%	0.240%
169	11.994	11.967	12.021	HH	362905	9061402	26.35%	0.564%
170	12.041	12.021	12.064	HH	243025	5687886	16.54%	0.354%
171	12.080	12.064	12.095	HH	215507	3820227	11.11%	0.238%
172	12.111	12.095	12.132	HH	232220	4711022	13.70%	0.293%
173	12.143	12.132	12.188	HH	203381	6398532	18.60%	0.398%
174	12.208	12.188	12.223	HH	217853	4167118	12.12%	0.259%
175	12.246	12.223	12.298	HH	242010	8856053	25.75%	0.551%
176	12.319	12.298	12.340	HH	194486	4354945	12.66%	0.271%
177	12.356	12.340	12.367	HH	170375	2596740	7.55%	0.162%
178	12.384	12.367	12.414	HH	178356	4814564	14.00%	0.300%
179	12.426	12.414	12.434	HH	172192	2052969	5.97%	0.128%
180	12.449	12.434	12.470	HH	187285	3654881	10.63%	0.227%
181	12.498	12.470	12.548	HH	227916	8199726	23.84%	0.510%
182	12.573	12.548	12.587	HH	187999	3988865	11.60%	0.248%
183	12.608	12.587	12.628	HH	270441	5140290	14.95%	0.320%
184	12.644	12.628	12.697	HH	206078	7049280	20.50%	0.439%
185	12.721	12.697	12.780	HH	197352	7237638	21.04%	0.450%
186	12.793	12.780	12.813	HH	126874	2385642	6.94%	0.148%
187	12.846	12.813	12.866	HH	132488	3848046	11.19%	0.239%
188	12.875	12.866	12.892	HH	110558	1698702	4.94%	0.106%
189	12.919	12.892	12.958	HH	117815	4391385	12.77%	0.273%
190	12.973	12.958	12.994	HH	113538	2250058	6.54%	0.140%
191	13.019	12.994	13.059	HH	143150	4238390	12.32%	0.264%
192	13.081	13.059	13.098	HH	102099	2266343	6.59%	0.141%
193	13.112	13.098	13.125	HH	102892	1592046	4.63%	0.099%
194	13.149	13.125	13.180	HH	135845	3748026	10.90%	0.233%

					rteres.txt			
195	13.196	13.180	13.216	HH	100721	2066769	6.01%	0.129%
196	13.227	13.216	13.249	HH	88995	1604304	4.66%	0.100%
197	13.306	13.249	13.331	HH	108823	4385103	12.75%	0.273%
198	13.351	13.331	13.397	HH	112081	3315860	9.64%	0.206%
199	13.416	13.397	13.429	HH	83003	1454002	4.23%	0.090%
200	13.446	13.429	13.465	HH	85450	1617812	4.70%	0.101%
201	13.486	13.465	13.510	HH	87418	2011601	5.85%	0.125%
202	13.526	13.510	13.556	HH	68393	1774544	5.16%	0.110%
203	13.571	13.556	13.583	HH	63648	984309	2.86%	0.061%
204	13.607	13.583	13.632	HH	67137	1780230	5.18%	0.111%
205	13.644	13.632	13.663	HH	53820	961044	2.79%	0.060%
206	13.677	13.663	13.689	HH	53342	798337	2.32%	0.050%
207	13.712	13.689	13.735	HH	55617	1468163	4.27%	0.091%
208	13.758	13.735	13.782	HH	62174	1539756	4.48%	0.096%
209	13.797	13.782	13.825	HH	52603	1234821	3.59%	0.077%
210	13.843	13.825	13.857	HH	45371	818958	2.38%	0.051%
211	13.883	13.857	13.912	HH	48748	1461088	4.25%	0.091%
212	13.928	13.912	13.950	HH	44753	917086	2.67%	0.057%
213	13.964	13.950	14.040	HH	36795	1794981	5.22%	0.112%
214	14.081	14.040	14.126	HH	39393	1611287	4.69%	0.100%
215	14.146	14.126	14.200	HH	27313	1134843	3.30%	0.071%
216	14.226	14.200	14.294	HH	29514	1348336	3.92%	0.084%
217	14.312	14.294	14.332	HH	22448	484583	1.41%	0.030%
218	14.341	14.332	14.391	HH	21400	643542	1.87%	0.040%
219	14.415	14.391	14.442	HH	24794	593790	1.73%	0.037%
220	14.466	14.442	14.496	HH	69260	1186942	3.45%	0.074%
221	14.520	14.496	14.567	HH	18619	705622	2.05%	0.044%
222	14.585	14.567	14.604	HH	15216	282471	0.82%	0.018%
223	14.626	14.604	14.692	HH	13045	551361	1.60%	0.034%
224	14.705	14.692	14.715	HH	9318	127626	0.37%	0.008%
225	14.748	14.715	14.825	HH	151619	2246462	6.53%	0.140%
226	14.851	14.825	14.869	HH	4974	106857	0.31%	0.007%
227	14.897	14.869	14.918	HH	18069	254509	0.74%	0.016%
228	14.939	14.918	14.971	HH	17498	251099	0.73%	0.016%
229	14.991	14.971	15.032	HH	3018	65533	0.19%	0.004%
230	15.058	15.032	15.077	HH	2654	39404	0.11%	0.002%
231	15.092	15.077	15.125	HH	1005	-2009	-0.01%	-0.000%
232	15.144	15.125	15.170	PH	-899	-40702	-0.12%	-0.003%
233	15.201	15.170	15.271	PH	209	-121997	-0.35%	-0.008%
234	15.291	15.271	15.302	PH	-2951	-59008	-0.17%	-0.004%
235	15.334	15.302	15.447	PH	22025	99407	0.29%	0.006%
236	15.472	15.447	15.515	PH	-2355	-163869	-0.48%	-0.010%
237	15.551	15.515	15.561	PH	-785	-78271	-0.23%	-0.005%
238	15.569	15.561	15.593	PH	-821	-62257	-0.18%	-0.004%
239	15.609	15.593	15.638	PH	-4947	-164940	-0.48%	-0.010%
240	15.654	15.638	15.666	PH	-6597	-114285	-0.33%	-0.007%
241	15.731	15.666	15.761	PH	-5327	-359164	-1.04%	-0.022%
242	15.805	15.761	15.830	PH	-6663	-298121	-0.87%	-0.019%
243	15.860	15.830	15.879	PH	-7455	-228748	-0.67%	-0.014%
244	15.893	15.879	15.915	PH	-7706	-172573	-0.50%	-0.011%
245	15.934	15.915	15.949	PH	-7850	-167277	-0.49%	-0.010%
246	15.973	15.949	16.049	PH	-4362	-469559	-1.37%	-0.029%

					rteres.txt			
247	16.067	16.049	16.125	PH	-9156	-427607	-1.24%	-0.027%
248	16.187	16.125	16.231	PH	-8503	-578324	-1.68%	-0.036%
249	16.274	16.231	16.303	PH	-7679	-378461	-1.10%	-0.024%
250	16.354	16.303	16.407	PH	-6589	-518145	-1.51%	-0.032%
251	16.458	16.407	16.518	PH	6971	-349308	-1.02%	-0.022%
252	16.537	16.518	16.559	PH	-8622	-223513	-0.65%	-0.014%
253	16.589	16.559	16.646	PH	-5693	-438901	-1.28%	-0.027%
254	16.660	16.646	16.698	PH	-9231	-296100	-0.86%	-0.018%
255	16.706	16.698	16.720	PH	-9323	-123859	-0.36%	-0.008%
256	16.782	16.720	16.812	PH	-2945	-423238	-1.23%	-0.026%
257	16.839	16.812	16.874	PH	9	-231153	-0.67%	-0.014%
258	16.923	16.874	16.959	PH	4431	-243669	-0.71%	-0.015%
259	16.972	16.959	16.982	PHA	-7391	-118535	-0.34%	-0.007%
					Sum of corrected areas: 1607310502			

FG102618.M Thu Nov 15 08:07:19 2018