

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111218\
 Data File : FG002904.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2018 01:15
 Sample : J5887-13 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	4.462	4.435	4.493	BH	304	4555	0.32%	0.015%
2	4.505	4.493	4.535	HH	221	2539	0.18%	0.008%
3	4.542	4.535	4.586	HH	168	2818	0.20%	0.009%
4	4.611	4.586	4.646	PH	263	3719	0.26%	0.012%
5	4.664	4.646	4.673	PH	169	1544	0.11%	0.005%
6	4.684	4.673	4.701	HH	206	1942	0.13%	0.006%
7	4.716	4.701	4.735	HH	201	2220	0.15%	0.007%
8	4.748	4.735	4.788	HH	189	2471	0.17%	0.008%
9	4.798	4.788	4.865	HH	112	2238	0.16%	0.007%
10	4.877	4.865	4.898	HH	226	2065	0.14%	0.007%
11	4.918	4.898	4.926	HH	135	716	0.05%	0.002%
12	4.939	4.926	4.978	PH	143	1246	0.09%	0.004%
13	4.989	4.978	5.040	PH	14	540	0.04%	0.002%
14	5.073	5.040	5.088	PH	87	1432	0.10%	0.005%
15	5.100	5.088	5.130	PH	96	363	0.03%	0.001%
16	5.151	5.130	5.173	PH	102	918	0.06%	0.003%
17	5.188	5.173	5.198	PH	116	942	0.07%	0.003%
18	5.208	5.198	5.229	HH	163	1306	0.09%	0.004%
19	5.237	5.229	5.256	PH	19	-515	-0.04%	-0.002%
20	5.275	5.256	5.287	PH	71	-309	-0.02%	-0.001%
21	5.326	5.287	5.351	PH	186	1967	0.14%	0.006%
22	5.396	5.351	5.416	PH	136	3057	0.21%	0.010%
23	5.427	5.416	5.445	PH	102	553	0.04%	0.002%
24	5.458	5.445	5.478	HH	48	7	0.00%	0.000%
25	5.506	5.478	5.528	PH	841	8666	0.60%	0.028%
26	5.537	5.528	5.565	HH	239	2717	0.19%	0.009%
27	5.577	5.565	5.605	HH	145	1209	0.08%	0.004%
28	5.619	5.605	5.641	PH	28	-102	-0.01%	-0.000%
29	5.653	5.641	5.675	PH	29	-173	-0.01%	-0.001%
30	5.695	5.675	5.733	PH	371	3583	0.25%	0.012%
31	5.746	5.733	5.758	PH	93	647	0.04%	0.002%
32	5.792	5.758	5.835	HH	351	6937	0.48%	0.022%
33	5.848	5.835	5.866	PH	214	1890	0.13%	0.006%
34	5.882	5.866	5.898	PH	134	1736	0.12%	0.006%
35	5.916	5.898	5.943	HH	160	1547	0.11%	0.005%
36	5.964	5.943	5.981	PH	155	757	0.05%	0.002%

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37	6.015	5.981	6.037	PH	174	2939	0.20%	0.009%
38	6.063	6.037	6.084	HH	778	9639	0.67%	0.031%
39	6.106	6.084	6.127	HH	348	4735	0.33%	0.015%
40	6.149	6.127	6.176	PH	379	5643	0.39%	0.018%
41	6.206	6.176	6.228	HH	632	9113	0.63%	0.029%
42	6.250	6.228	6.271	HH	282	4743	0.33%	0.015%
43	6.283	6.271	6.298	HH	205	2968	0.21%	0.010%
44	6.308	6.298	6.317	HH	246	2561	0.18%	0.008%
45	6.338	6.317	6.355	HH	309	5641	0.39%	0.018%
46	6.374	6.355	6.393	HH	386	7060	0.49%	0.023%
47	6.422	6.393	6.438	HH	347	8356	0.58%	0.027%
48	6.448	6.438	6.465	HH	391	5369	0.37%	0.017%
49	6.490	6.465	6.537	HH	1336	21846	1.51%	0.070%
50	6.551	6.537	6.559	HH	270	2741	0.19%	0.009%
51	6.566	6.559	6.574	HH	218	1774	0.12%	0.006%
52	6.639	6.574	6.663	HH	972	21252	1.47%	0.069%
53	6.685	6.663	6.706	HH	631	11342	0.79%	0.037%
54	6.714	6.706	6.744	HH	323	4952	0.34%	0.016%
55	6.772	6.744	6.788	HH	427	7697	0.53%	0.025%
56	6.815	6.788	6.878	HH	457	18799	1.30%	0.061%
57	6.895	6.878	6.926	HH	546	11854	0.82%	0.038%
58	6.958	6.926	6.975	HH	526	11639	0.81%	0.038%
59	7.011	6.975	7.038	HH	650	19482	1.35%	0.063%
60	7.052	7.038	7.077	HH	644	11960	0.83%	0.039%
61	7.095	7.077	7.103	HH	660	8051	0.56%	0.026%
62	7.123	7.103	7.139	HH	1062	15682	1.09%	0.051%
63	7.151	7.139	7.175	HH	724	12638	0.88%	0.041%
64	7.195	7.175	7.208	HH	1240	16693	1.16%	0.054%
65	7.217	7.208	7.241	HH	979	14430	1.00%	0.047%
66	7.257	7.241	7.278	HH	1036	16717	1.16%	0.054%
67	7.300	7.278	7.315	HH	890	15654	1.08%	0.050%
68	7.327	7.315	7.353	HH	699	14677	1.02%	0.047%
69	7.416	7.353	7.455	HH	1434	52423	3.63%	0.169%
70	7.470	7.455	7.498	HH	791	18208	1.26%	0.059%
71	7.510	7.498	7.534	HH	817	15169	1.05%	0.049%
72	7.593	7.534	7.665	HH	1055	55852	3.87%	0.180%
73	7.714	7.665	7.738	HH	941	30736	2.13%	0.099%
74	7.756	7.738	7.778	HH	807	17874	1.24%	0.058%
75	7.859	7.778	7.885	HH	1089	54883	3.80%	0.177%
76	7.899	7.885	7.916	HH	1008	17822	1.23%	0.057%
77	7.941	7.916	7.965	HH	1055	27014	1.87%	0.087%
78	7.985	7.965	8.014	HH	1230	33356	2.31%	0.108%
79	8.035	8.014	8.082	HH	1813	51999	3.60%	0.168%
80	8.110	8.082	8.151	HH	2297	62719	4.35%	0.202%
81	8.172	8.151	8.207	HH	1589	48522	3.36%	0.156%
82	8.223	8.207	8.238	HH	1910	30913	2.14%	0.100%
83	8.250	8.238	8.264	HH	1948	27063	1.88%	0.087%
84	8.290	8.264	8.323	HH	2613	68965	4.78%	0.222%
85	8.352	8.323	8.437	HH	3259	134997	9.35%	0.435%
86	8.458	8.437	8.505	HH	2510	70038	4.85%	0.226%
87	8.513	8.505	8.535	HH	1490	25270	1.75%	0.081%
88	8.542	8.535	8.551	HH	1419	13457	0.93%	0.043%
89	8.563	8.551	8.608	HH	1456	45446	3.15%	0.147%

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90	8.650	8.608	8.663	HH	1528	44736	3.10%	0.144%
91	8.704	8.663	8.730	HH	2268	72687	5.04%	0.234%
92	8.754	8.730	8.778	HH	2653	59417	4.12%	0.192%
93	8.790	8.778	8.803	HH	1908	27592	1.91%	0.089%
94	8.825	8.803	8.855	HH	3574	75865	5.26%	0.245%
95	8.876	8.855	8.896	HH	1778	41713	2.89%	0.135%
96	8.911	8.896	8.927	HH	1765	30507	2.11%	0.098%
97	8.943	8.927	8.965	HH	2024	41743	2.89%	0.135%
98	8.976	8.965	8.995	HH	2291	35745	2.48%	0.115%
99	9.014	8.995	9.035	HH	2064	45773	3.17%	0.148%
100	9.046	9.035	9.078	HH	1945	47999	3.33%	0.155%
101	9.114	9.078	9.138	HH	3575	86540	6.00%	0.279%
102	9.153	9.138	9.181	HH	2256	50240	3.48%	0.162%
103	9.196	9.181	9.227	HH	1818	46224	3.20%	0.149%
104	9.269	9.227	9.288	HH	2034	59827	4.15%	0.193%
105	9.302	9.288	9.335	HH	1819	46452	3.22%	0.150%
106	9.350	9.335	9.371	HH	1681	35004	2.43%	0.113%
107	9.406	9.371	9.427	HH	2085	59438	4.12%	0.192%
108	9.444	9.427	9.468	HH	1844	42894	2.97%	0.138%
109	9.490	9.468	9.541	HH	3498	106121	7.35%	0.342%
110	9.571	9.541	9.598	HH	2819	74148	5.14%	0.239%
111	9.618	9.598	9.632	HH	2061	38945	2.70%	0.126%
112	9.672	9.632	9.709	HH	2230	89665	6.21%	0.289%
113	9.730	9.709	9.760	HH	1720	50007	3.47%	0.161%
114	9.770	9.760	9.790	HH	1567	28112	1.95%	0.091%
115	9.813	9.790	9.828	HH	2116	43228	3.00%	0.139%
116	9.849	9.828	9.875	HH	2226	56015	3.88%	0.181%
117	9.895	9.875	9.951	HH	3778	109434	7.58%	0.353%
118	9.999	9.951	10.040	HH	1896	92513	6.41%	0.298%
119	10.067	10.040	10.099	HH	1784	59850	4.15%	0.193%
120	10.103	10.099	10.115	HH	1641	14923	1.03%	0.048%
121	10.137	10.115	10.152	HH	1627	35379	2.45%	0.114%
122	10.171	10.152	10.201	HH	1825	46962	3.25%	0.151%
123	10.238	10.201	10.255	HH	2203	59928	4.15%	0.193%
124	10.285	10.255	10.313	HH	4155	95326	6.61%	0.307%
125	10.340	10.313	10.355	HH	2378	53829	3.73%	0.174%
126	10.372	10.355	10.398	HH	2800	60391	4.18%	0.195%
127	10.427	10.398	10.461	HH	2530	78459	5.44%	0.253%
128	10.489	10.461	10.521	HH	2009	67172	4.65%	0.217%
129	10.558	10.521	10.596	HH	2436	93908	6.51%	0.303%
130	10.635	10.596	10.676	HH	3966	123308	8.54%	0.398%
131	10.706	10.676	10.811	HH	5695	215483	14.93%	0.695%
132	10.854	10.811	10.875	HH	2267	75713	5.25%	0.244%
133	10.897	10.875	10.936	HH	6721	132067	9.15%	0.426%
134	10.973	10.936	10.998	HH	3524	95780	6.64%	0.309%
135	11.029	10.998	11.065	HH	2758	93018	6.45%	0.300%
136	11.087	11.065	11.128	HH	2270	78134	5.41%	0.252%
137	11.146	11.128	11.161	HH	2187	41662	2.89%	0.134%
138	11.195	11.161	11.231	HH	2496	93505	6.48%	0.302%
139	11.269	11.231	11.282	HH	2439	69920	4.85%	0.225%
140	11.291	11.282	11.311	HH	2429	41287	2.86%	0.133%
141	11.338	11.311	11.401	HH	4190	145572	10.09%	0.469%

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142	11.429	11.401	11.468	HH	4682	122870	8.51%	0.396%
143	11.492	11.468	11.518	HH	2368	65974	4.57%	0.213%
144	11.551	11.518	11.571	HH	2622	75944	5.26%	0.245%
145	11.594	11.571	11.615	HH	2463	61595	4.27%	0.199%
146	11.639	11.615	11.671	HH	2748	86018	5.96%	0.277%
147	11.700	11.671	11.717	HH	3640	81249	5.63%	0.262%
148	11.733	11.717	11.780	HH	3963	111432	7.72%	0.359%
149	11.820	11.780	11.835	HH	3486	95920	6.65%	0.309%
150	11.850	11.835	11.867	HH	3544	60035	4.16%	0.194%
151	11.883	11.867	11.928	HH	3384	100530	6.97%	0.324%
152	11.949	11.928	11.971	HH	2762	67584	4.68%	0.218%
153	12.010	11.971	12.050	HH	4268	154564	10.71%	0.498%
154	12.064	12.050	12.088	HH	2921	64693	4.48%	0.209%
155	12.105	12.088	12.128	HH	2960	67371	4.67%	0.217%
156	12.171	12.128	12.191	HH	3001	104215	7.22%	0.336%
157	12.205	12.191	12.218	HH	2929	45617	3.16%	0.147%
158	12.254	12.218	12.305	HH	6187	197441	13.68%	0.637%
159	12.315	12.305	12.338	HH	3195	60796	4.21%	0.196%
160	12.352	12.338	12.365	HH	3175	48603	3.37%	0.157%
161	12.383	12.365	12.415	HH	3514	96913	6.72%	0.312%
162	12.425	12.415	12.463	HH	3310	92558	6.41%	0.298%
163	12.495	12.463	12.535	HH	3503	140476	9.73%	0.453%
164	12.603	12.535	12.623	HH	4673	188791	13.08%	0.609%
165	12.651	12.623	12.693	HH	5406	173347	12.01%	0.559%
166	12.721	12.693	12.761	HH	9194	201285	13.95%	0.649%
167	12.776	12.761	12.805	HH	3385	87585	6.07%	0.282%
168	12.823	12.805	12.831	HH	3350	50239	3.48%	0.162%
169	12.850	12.831	12.887	HH	3541	115250	7.99%	0.372%
170	12.911	12.887	12.946	HH	3920	129970	9.01%	0.419%
171	12.970	12.946	12.991	HH	3789	98771	6.84%	0.318%
172	13.021	12.991	13.058	HH	8335	204211	14.15%	0.658%
173	13.076	13.058	13.095	HH	4164	85821	5.95%	0.277%
174	13.113	13.095	13.135	HH	4304	99855	6.92%	0.322%
175	13.150	13.135	13.181	HH	4357	115858	8.03%	0.374%
176	13.204	13.181	13.243	HH	4369	151468	10.50%	0.488%
177	13.266	13.243	13.334	HH	5410	254328	17.62%	0.820%
178	13.354	13.334	13.391	HH	4786	151676	10.51%	0.489%
179	13.418	13.391	13.427	HH	4354	90505	6.27%	0.292%
180	13.447	13.427	13.465	HH	4519	99355	6.88%	0.320%
181	13.492	13.465	13.523	HH	5466	167707	11.62%	0.541%
182	13.537	13.523	13.561	HH	4652	103563	7.18%	0.334%
183	13.610	13.561	13.635	HH	5637	215135	14.91%	0.694%
184	13.654	13.635	13.663	HH	4882	82051	5.69%	0.265%
185	13.683	13.663	13.694	HH	4937	89472	6.20%	0.288%
186	13.721	13.694	13.745	HH	5460	153772	10.66%	0.496%
187	13.763	13.745	13.782	HH	5495	118224	8.19%	0.381%
188	13.799	13.782	13.826	HH	5461	138930	9.63%	0.448%
189	13.853	13.826	13.875	HH	6863	173080	11.99%	0.558%
190	13.886	13.875	13.913	HH	6038	132159	9.16%	0.426%
191	13.929	13.913	13.957	HH	5585	143020	9.91%	0.461%
192	13.997	13.957	14.022	HH	5477	202335	14.02%	0.652%
193	14.076	14.022	14.111	HH	6084	299570	20.76%	0.966%
194	14.124	14.111	14.145	HH	5599	111607	7.73%	0.360%

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195	14.155	14.145	14.168	HH	5759	79457	5.51%	0.256%
196	14.266	14.168	14.301	HH	6219	474896	32.91%	1.531%
197	14.348	14.301	14.361	HH	6728	231609	16.05%	0.747%
198	14.370	14.361	14.396	HH	6770	136216	9.44%	0.439%
199	14.417	14.396	14.438	HH	7906	179385	12.43%	0.578%
200	14.480	14.438	14.504	HH	7341	273740	18.97%	0.883%
201	14.533	14.504	14.575	HH	7429	296848	20.57%	0.957%
202	14.591	14.575	14.606	HH	7308	128806	8.93%	0.415%
203	14.656	14.606	14.692	HH	7366	368452	25.53%	1.188%
204	14.714	14.692	14.724	HH	7444	139261	9.65%	0.449%
205	14.754	14.724	14.804	HH	16680	475881	32.98%	1.534%
206	14.814	14.804	14.823	HH	7429	82248	5.70%	0.265%
207	14.904	14.823	14.924	HH	9945	486814	33.73%	1.570%
208	14.947	14.924	14.979	HH	11529	313744	21.74%	1.012%
209	14.992	14.979	15.021	HH	8250	208361	14.44%	0.672%
210	15.064	15.021	15.085	HH	8786	318849	22.09%	1.028%
211	15.110	15.085	15.125	HH	8921	205402	14.23%	0.662%
212	15.149	15.125	15.182	HH	8857	293104	20.31%	0.945%
213	15.216	15.182	15.251	HH	9276	363756	25.21%	1.173%
214	15.271	15.251	15.285	HH	8955	180969	12.54%	0.584%
215	15.295	15.285	15.317	HH	8975	168652	11.69%	0.544%
216	15.344	15.317	15.405	HH	11560	535699	37.12%	1.727%
217	15.417	15.405	15.441	HH	9524	200541	13.90%	0.647%
218	15.480	15.441	15.518	HH	11314	468048	32.43%	1.509%
219	15.559	15.518	15.569	HH	11463	319833	22.16%	1.031%
220	15.581	15.569	15.600	HH	11619	206287	14.29%	0.665%
221	15.621	15.600	15.647	HH	10904	295178	20.45%	0.952%
222	15.660	15.647	15.670	HH	10431	142714	9.89%	0.460%
223	15.745	15.670	15.765	HH	11932	626724	43.43%	2.021%
224	15.779	15.765	15.788	HH	11333	158217	10.96%	0.510%
225	15.798	15.788	15.829	HH	11284	273536	18.95%	0.882%
226	15.877	15.829	15.896	HH	11951	468367	32.46%	1.510%
227	15.914	15.896	15.925	HH	12437	208255	14.43%	0.672%
228	15.942	15.925	15.954	HH	12664	212461	14.72%	0.685%
229	15.981	15.954	16.000	HH	14266	369139	25.58%	1.190%
230	16.017	16.000	16.088	HH	13355	679241	47.07%	2.190%
231	16.094	16.088	16.133	HH	12812	343048	23.77%	1.106%
232	16.178	16.133	16.209	HH	14470	627616	43.49%	2.024%
233	16.218	16.209	16.235	HH	14016	213446	14.79%	0.688%
234	16.286	16.235	16.307	HH	15575	637500	44.18%	2.056%
235	16.382	16.307	16.411	HH	16195	950597	65.87%	3.065%
236	16.468	16.411	16.531	HH	21495	1218524	84.44%	3.929%
237	16.597	16.531	16.618	HH	19813	917596	63.59%	2.959%
238	16.628	16.618	16.636	HH	17634	193096	13.38%	0.623%
239	16.654	16.636	16.668	HH	18397	344773	23.89%	1.112%
240	16.685	16.668	16.717	HH	18543	530489	36.76%	1.711%
241	16.761	16.717	16.774	HH	19308	636766	44.13%	2.053%
242	16.793	16.774	16.827	HH	20727	614512	42.58%	1.981%
243	16.849	16.827	16.871	HH	21056	530561	36.77%	1.711%
244	16.935	16.871	16.981	HHA	25333	1443086	100.00%	4.653%
					Sum of corrected areas:		31012917	

