

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002940.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 04:10
 Sample : J5908-13 10X
 Misc :
 ALS Vial : 29 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	4.459	4.435	4.492	BH	665	5923	0.22%	0.014%
2	4.503	4.492	4.515	PH	78	436	0.02%	0.001%
3	4.531	4.515	4.566	PH	163	1425	0.05%	0.003%
4	4.576	4.566	4.592	PH	5	-260	-0.01%	-0.001%
5	4.609	4.592	4.645	PH	333	3469	0.13%	0.008%
6	4.662	4.645	4.698	PH	253	5142	0.19%	0.012%
7	4.714	4.698	4.735	HH	694	6214	0.23%	0.015%
8	4.744	4.735	4.759	HH	314	2598	0.10%	0.006%
9	4.768	4.759	4.782	HH	122	842	0.03%	0.002%
10	4.793	4.782	4.822	HH	163	1298	0.05%	0.003%
11	4.833	4.822	4.852	PH	221	1588	0.06%	0.004%
12	4.874	4.852	4.907	PH	438	3540	0.13%	0.008%
13	4.916	4.907	4.922	PH	61	321	0.01%	0.001%
14	4.938	4.922	4.967	PH	456	3265	0.12%	0.008%
15	5.019	4.967	5.043	PH	17	-3141	-0.12%	-0.007%
16	5.096	5.043	5.127	PH	244	2114	0.08%	0.005%
17	5.142	5.127	5.175	PH	163	-643	-0.02%	-0.002%
18	5.204	5.175	5.248	PH	350	1084	0.04%	0.003%
19	5.322	5.248	5.348	PH	177	-4448	-0.16%	-0.011%
20	5.395	5.348	5.414	PH	250	-138	-0.01%	-0.000%
21	5.425	5.414	5.446	PH	6	-1351	-0.05%	-0.003%
22	5.455	5.446	5.478	PH	-83	-2609	-0.10%	-0.006%
23	5.503	5.478	5.525	PH	854	5894	0.22%	0.014%
24	5.533	5.525	5.558	HH	118	234	0.01%	0.001%
25	5.569	5.558	5.604	PH	30	-2333	-0.09%	-0.006%
26	5.616	5.604	5.669	PH	-70	-5423	-0.20%	-0.013%
27	5.692	5.669	5.734	PH	256	-2634	-0.10%	-0.006%
28	5.787	5.734	5.830	PH	-13	-7481	-0.28%	-0.018%
29	5.848	5.830	5.864	PH	-124	-3768	-0.14%	-0.009%
30	5.876	5.864	5.899	PH	-78	-3465	-0.13%	-0.008%
31	5.913	5.899	5.937	PH	-154	-4405	-0.16%	-0.010%
32	5.962	5.937	5.978	PH	-137	-5000	-0.18%	-0.012%
33	5.999	5.978	6.027	PH	-118	-6654	-0.25%	-0.016%
34	6.058	6.027	6.138	PH	106	-12492	-0.46%	-0.030%
35	6.159	6.138	6.177	PH	-202	-5518	-0.20%	-0.013%
36	6.200	6.177	6.223	PH	101	-3045	-0.11%	-0.007%

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37	6.234	6.223	6.291	PH	-200	-10678	-0.39%	-0.025%
38	6.331	6.291	6.354	PH	-119	-7835	-0.29%	-0.019%
39	6.381	6.354	6.394	PH	-46	-3557	-0.13%	-0.008%
40	6.447	6.394	6.468	PH	-129	-7778	-0.29%	-0.019%
41	6.489	6.468	6.538	PH	164	-4534	-0.17%	-0.011%
42	6.561	6.538	6.610	PH	-190	-10823	-0.40%	-0.026%
43	6.638	6.610	6.674	PH	-51	-8111	-0.30%	-0.019%
44	6.688	6.674	6.705	PH	-206	-4418	-0.16%	-0.011%
45	6.710	6.705	6.725	PH	-243	-3593	-0.13%	-0.009%
46	6.750	6.725	6.792	PH	-197	-11475	-0.42%	-0.027%
47	6.813	6.792	6.844	PH	-170	-7587	-0.28%	-0.018%
48	6.886	6.844	6.937	PH	-135	-12168	-0.45%	-0.029%
49	6.956	6.937	7.005	PH	-94	-7213	-0.27%	-0.017%
50	7.015	7.005	7.036	PH	-117	-3169	-0.12%	-0.008%
51	7.050	7.036	7.072	PH	-177	-4940	-0.18%	-0.012%
52	7.122	7.072	7.136	PH	-57	-7039	-0.26%	-0.017%
53	7.151	7.136	7.178	PH	-163	-4993	-0.18%	-0.012%
54	7.189	7.178	7.240	PH	-126	-6667	-0.25%	-0.016%
55	7.256	7.240	7.275	PH	-96	-3509	-0.13%	-0.008%
56	7.287	7.275	7.303	PH	11	-1423	-0.05%	-0.003%
57	7.323	7.303	7.352	PH	-28	-2776	-0.10%	-0.007%
58	7.367	7.352	7.378	PH	-34	-1224	-0.05%	-0.003%
59	7.415	7.378	7.450	PH	351	3311	0.12%	0.008%
60	7.461	7.450	7.536	PH	-163	-9678	-0.36%	-0.023%
61	7.546	7.536	7.562	PH	-134	-3215	-0.12%	-0.008%
62	7.588	7.562	7.625	PH	-107	-7175	-0.26%	-0.017%
63	7.633	7.625	7.672	PH	-174	-6376	-0.23%	-0.015%
64	7.682	7.672	7.695	PH	-207	-3406	-0.13%	-0.008%
65	7.708	7.695	7.762	PH	-172	-8448	-0.31%	-0.020%
66	7.770	7.762	7.801	PH	-146	-4276	-0.16%	-0.010%
67	7.824	7.801	7.879	PH	-19	-4862	-0.18%	-0.012%
68	7.890	7.879	7.914	PH	-65	-2784	-0.10%	-0.007%
69	7.937	7.914	7.962	PH	-85	-3953	-0.15%	-0.009%
70	7.981	7.962	8.021	PH	-11	-3195	-0.12%	-0.008%
71	8.033	8.021	8.052	PH	2	-1095	-0.04%	-0.003%
72	8.071	8.052	8.089	PH	-20	-1423	-0.05%	-0.003%
73	8.108	8.089	8.145	PH	115	1127	0.04%	0.003%
74	8.152	8.145	8.158	HH	52	419	0.02%	0.001%
75	8.185	8.158	8.209	HH	373	6558	0.24%	0.016%
76	8.221	8.209	8.232	HH	151	1607	0.06%	0.004%
77	8.287	8.232	8.321	HH	974	21026	0.77%	0.050%
78	8.349	8.321	8.385	HH	2564	38345	1.41%	0.091%
79	8.404	8.385	8.598	HH	1497	37544	1.38%	0.089%
80	8.650	8.598	8.662	PH	141	1601	0.06%	0.004%
81	8.700	8.662	8.730	HH	333	8034	0.30%	0.019%
82	8.754	8.730	8.769	HH	356	5701	0.21%	0.014%
83	8.785	8.769	8.802	HH	221	4130	0.15%	0.010%
84	8.823	8.802	8.845	HH	460	7708	0.28%	0.018%
85	8.858	8.845	8.892	HH	214	4060	0.15%	0.010%
86	8.933	8.892	8.956	HH	301	7418	0.27%	0.018%
87	8.971	8.956	8.988	HH	275	4124	0.15%	0.010%
88	9.018	8.988	9.068	HH	683	19061	0.70%	0.045%
89	9.109	9.068	9.138	HH	1280	28038	1.03%	0.067%

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90	9.148	9.138	9.234	HH	406	13639	0.50%	0.032%
91	9.266	9.234	9.282	HH	290	5314	0.20%	0.013%
92	9.296	9.282	9.335	HH	211	4850	0.18%	0.012%
93	9.348	9.335	9.358	HH	160	1715	0.06%	0.004%
94	9.403	9.358	9.415	HH	262	5882	0.22%	0.014%
95	9.436	9.415	9.465	HH	483	9631	0.35%	0.023%
96	9.488	9.465	9.542	HH	678	21783	0.80%	0.052%
97	9.565	9.542	9.595	HH	596	12305	0.45%	0.029%
98	9.619	9.595	9.648	HH	413	10722	0.40%	0.026%
99	9.671	9.648	9.699	HH	419	10229	0.38%	0.024%
100	9.719	9.699	9.731	HH	344	5560	0.20%	0.013%
101	9.750	9.731	9.779	HH	333	7957	0.29%	0.019%
102	9.812	9.779	9.872	HH	735	26634	0.98%	0.063%
103	9.890	9.872	9.968	HH	1596	40200	1.48%	0.096%
104	9.997	9.968	10.022	HH	456	12072	0.44%	0.029%
105	10.046	10.022	10.127	HH	480	21398	0.79%	0.051%
106	10.162	10.127	10.175	HH	461	9745	0.36%	0.023%
107	10.235	10.175	10.257	HH	593	22186	0.82%	0.053%
108	10.279	10.257	10.315	HH	1032	24421	0.90%	0.058%
109	10.328	10.315	10.350	HH	729	14565	0.54%	0.035%
110	10.367	10.350	10.395	HH	911	19987	0.74%	0.048%
111	10.426	10.395	10.455	HH	742	22888	0.84%	0.054%
112	10.479	10.455	10.498	HH	694	15682	0.58%	0.037%
113	10.555	10.498	10.575	HH	1089	37481	1.38%	0.089%
114	10.584	10.575	10.603	HH	939	14525	0.54%	0.035%
115	10.630	10.603	10.674	HH	2017	47370	1.75%	0.113%
116	10.701	10.674	10.721	HH	1300	28372	1.05%	0.068%
117	10.730	10.721	10.758	HH	1080	19807	0.73%	0.047%
118	10.771	10.758	10.792	HH	876	15950	0.59%	0.038%
119	10.807	10.792	10.828	HH	726	14533	0.54%	0.035%
120	10.853	10.828	10.869	HH	1064	21540	0.79%	0.051%
121	10.893	10.869	10.928	HH	1859	45673	1.68%	0.109%
122	10.968	10.928	11.006	HH	1850	58361	2.15%	0.139%
123	11.020	11.006	11.056	HH	1268	32533	1.20%	0.077%
124	11.081	11.056	11.122	HH	1120	38592	1.42%	0.092%
125	11.140	11.122	11.164	HH	1044	23683	0.87%	0.056%
126	11.194	11.164	11.221	HH	1292	37972	1.40%	0.090%
127	11.267	11.221	11.290	HH	1474	49107	1.81%	0.117%
128	11.335	11.290	11.398	HH	2570	99985	3.68%	0.238%
129	11.421	11.398	11.468	HH	1936	63248	2.33%	0.151%
130	11.479	11.468	11.505	HH	1360	28713	1.06%	0.068%
131	11.525	11.505	11.537	HH	1614	28098	1.04%	0.067%
132	11.548	11.537	11.572	HH	1607	31246	1.15%	0.074%
133	11.593	11.572	11.611	HH	1605	36343	1.34%	0.086%
134	11.636	11.611	11.664	HH	1728	50732	1.87%	0.121%
135	11.688	11.664	11.710	HH	2159	52154	1.92%	0.124%
136	11.727	11.710	11.762	HH	2078	56630	2.09%	0.135%
137	11.813	11.762	11.832	HH	2839	86701	3.19%	0.206%
138	11.845	11.832	11.862	HH	2388	38092	1.40%	0.091%
139	11.877	11.862	11.914	HH	2063	56627	2.09%	0.135%
140	11.944	11.914	11.965	HH	2134	59168	2.18%	0.141%
141	12.006	11.965	12.040	HH	3387	109775	4.04%	0.261%

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142	12.056	12.040	12.082	HH	2287	53170	1.96%	0.127%
143	12.097	12.082	12.142	HH	2373	76362	2.81%	0.182%
144	12.166	12.142	12.183	HH	2369	53410	1.97%	0.127%
145	12.199	12.183	12.211	HH	2207	37241	1.37%	0.089%
146	12.248	12.211	12.298	HH	8658	203883	7.51%	0.485%
147	12.311	12.298	12.326	HH	2598	42387	1.56%	0.101%
148	12.345	12.326	12.358	HH	2695	50540	1.86%	0.120%
149	12.377	12.358	12.405	HH	3117	79860	2.94%	0.190%
150	12.417	12.405	12.436	HH	3146	52971	1.95%	0.126%
151	12.484	12.436	12.523	HH	2996	145285	5.35%	0.346%
152	12.550	12.523	12.572	HH	3338	87081	3.21%	0.207%
153	12.596	12.572	12.617	HH	3705	89164	3.29%	0.212%
154	12.648	12.617	12.688	HH	4736	155625	5.73%	0.370%
155	12.714	12.688	12.755	HH	10652	213092	7.85%	0.507%
156	12.786	12.755	12.798	HH	3236	82109	3.03%	0.195%
157	12.818	12.798	12.829	HH	3272	58718	2.16%	0.140%
158	12.851	12.829	12.876	HH	3772	99423	3.66%	0.237%
159	12.903	12.876	12.935	HH	3968	130586	4.81%	0.311%
160	12.955	12.935	12.986	HH	3929	114792	4.23%	0.273%
161	13.014	12.986	13.056	HH	12020	257365	9.48%	0.612%
162	13.074	13.056	13.087	HH	4315	76396	2.81%	0.182%
163	13.103	13.087	13.121	HH	4605	90345	3.33%	0.215%
164	13.139	13.121	13.164	HH	4476	109756	4.04%	0.261%
165	13.203	13.164	13.238	HH	4760	195902	7.22%	0.466%
166	13.262	13.238	13.298	HH	5878	188992	6.96%	0.450%
167	13.320	13.298	13.335	HH	5195	111740	4.12%	0.266%
168	13.346	13.335	13.395	HH	5129	177224	6.53%	0.422%
169	13.413	13.395	13.423	HH	4987	82920	3.06%	0.197%
170	13.439	13.423	13.459	HH	5160	107966	3.98%	0.257%
171	13.487	13.459	13.546	HH	6281	290684	10.71%	0.692%
172	13.606	13.546	13.628	HH	6414	284533	10.48%	0.677%
173	13.668	13.628	13.688	HH	6245	215302	7.93%	0.512%
174	13.714	13.688	13.735	HH	6730	180246	6.64%	0.429%
175	13.754	13.735	13.780	HH	6862	178845	6.59%	0.426%
176	13.796	13.780	13.818	HH	7079	155429	5.73%	0.370%
177	13.849	13.818	13.865	HH	8762	216550	7.98%	0.515%
178	13.877	13.865	13.906	HH	8136	187710	6.92%	0.447%
179	13.925	13.906	13.952	HH	7463	195517	7.20%	0.465%
180	13.969	13.952	13.978	HH	7364	116100	4.28%	0.276%
181	13.993	13.978	14.015	HH	7360	160891	5.93%	0.383%
182	14.069	14.015	14.103	HH	8204	406632	14.98%	0.968%
183	14.130	14.103	14.158	HH	8082	258620	9.53%	0.615%
184	14.269	14.158	14.294	HH	9223	697615	25.71%	1.660%
185	14.365	14.294	14.388	HH	10603	546150	20.12%	1.300%
186	14.414	14.388	14.435	HH	11514	294578	10.85%	0.701%
187	14.467	14.435	14.498	HH	15343	458761	16.90%	1.092%
188	14.530	14.498	14.562	HH	10856	404894	14.92%	0.964%
189	14.585	14.562	14.602	HH	11423	264886	9.76%	0.630%
190	14.633	14.602	14.655	HH	11307	352256	12.98%	0.838%
191	14.672	14.655	14.684	HH	11445	193010	7.11%	0.459%
192	14.708	14.684	14.718	HH	11622	233911	8.62%	0.557%
193	14.748	14.718	14.778	HH	23172	568712	20.96%	1.353%
194	14.790	14.778	14.821	HH	11966	301225	11.10%	0.717%

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195	14.897	14.821	14.917	HH	14942	745289	27.46%	1.774%
196	14.940	14.917	14.975	HH	16874	499364	18.40%	1.188%
197	14.996	14.975	15.018	HH	13333	341031	12.57%	0.812%
198	15.055	15.018	15.084	HH	14169	538217	19.83%	1.281%
199	15.099	15.084	15.118	HH	13719	275456	10.15%	0.656%
200	15.140	15.118	15.179	HH	13880	491569	18.11%	1.170%
201	15.213	15.179	15.240	HH	14398	517248	19.06%	1.231%
202	15.273	15.240	15.301	HH	14523	514248	18.95%	1.224%
203	15.341	15.301	15.435	HH	17714	1259410	46.41%	2.997%
204	15.443	15.435	15.448	HH	15329	117009	4.31%	0.278%
205	15.474	15.448	15.511	HH	17166	626059	23.07%	1.490%
206	15.555	15.511	15.593	HH	18220	846362	31.19%	2.014%
207	15.611	15.593	15.632	HH	17769	395491	14.57%	0.941%
208	15.695	15.632	15.705	HH	18433	770964	28.41%	1.835%
209	15.740	15.705	15.759	HH	19285	609051	22.44%	1.449%
210	15.778	15.759	15.792	HH	19021	367226	13.53%	0.874%
211	15.821	15.792	15.830	HH	19307	446388	16.45%	1.062%
212	15.902	15.830	15.912	HH	20821	989353	36.45%	2.354%
213	15.939	15.912	15.950	HH	21734	482985	17.80%	1.149%
214	15.976	15.950	15.992	HH	23719	560433	20.65%	1.334%
215	16.016	15.992	16.035	HH	23588	590802	21.77%	1.406%
216	16.045	16.035	16.062	HH	22891	370305	13.64%	0.881%
217	16.072	16.062	16.082	HH	22740	269166	9.92%	0.641%
218	16.095	16.082	16.105	HH	23304	322415	11.88%	0.767%
219	16.114	16.105	16.133	HH	23435	388079	14.30%	0.924%
220	16.175	16.133	16.200	HH	25554	988478	36.42%	2.352%
221	16.239	16.200	16.250	HH	26060	767405	28.28%	1.826%
222	16.273	16.250	16.306	HH	28049	919893	33.90%	2.189%
223	16.374	16.306	16.402	HH	29249	1610865	59.36%	3.834%
224	16.462	16.402	16.521	HH	38256	2222022	81.88%	5.288%
225	16.593	16.521	16.617	HH	34634	1890431	69.66%	4.499%
226	16.642	16.617	16.653	HH	34256	724636	26.70%	1.724%
227	16.682	16.653	16.708	HH	35317	1132144	41.72%	2.694%
228	16.784	16.708	16.812	HH	39455	2284653	84.18%	5.437%
229	16.843	16.812	16.875	HH	40456	1447402	53.33%	3.445%
230	16.930	16.875	16.982	HHA	45523	2713912	100.00%	6.459%

Sum of corrected areas: 42020486

FG102618.M Wed Nov 14 09:27:39 2018