

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002928.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2018 22:05
 Sample : J5908-18 5X
 Misc :
 ALS Vial : 19 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	4.458	4.435	4.495	BH	877	9805	0.62%	0.021%
2	4.502	4.495	4.518	HH	137	760	0.05%	0.002%
3	4.532	4.518	4.582	PH	213	1473	0.09%	0.003%
4	4.609	4.582	4.642	PH	1583	14647	0.93%	0.032%
5	4.663	4.642	4.675	HH	386	3898	0.25%	0.008%
6	4.684	4.675	4.702	HH	269	2292	0.15%	0.005%
7	4.715	4.702	4.735	HH	654	5068	0.32%	0.011%
8	4.746	4.735	4.758	PH	242	1876	0.12%	0.004%
9	4.767	4.758	4.782	HH	149	828	0.05%	0.002%
10	4.798	4.782	4.815	PH	87	241	0.02%	0.001%
11	4.833	4.815	4.855	PH	151	690	0.04%	0.001%
12	4.875	4.855	4.901	PH	64	-996	-0.06%	-0.002%
13	4.916	4.901	4.924	PH	-8	-1359	-0.09%	-0.003%
14	4.939	4.924	4.973	PH	242	-1042	-0.07%	-0.002%
15	4.985	4.973	5.005	PH	-85	-2555	-0.16%	-0.006%
16	5.015	5.005	5.045	PH	-72	-2666	-0.17%	-0.006%
17	5.060	5.045	5.085	PH	-53	-2297	-0.15%	-0.005%
18	5.102	5.085	5.130	PH	5	-3024	-0.19%	-0.007%
19	5.148	5.130	5.174	PH	-55	-3458	-0.22%	-0.008%
20	5.188	5.174	5.256	PH	-56	-7817	-0.50%	-0.017%
21	5.285	5.256	5.296	PH	-110	-4474	-0.28%	-0.010%
22	5.322	5.296	5.351	PH	4	-4965	-0.32%	-0.011%
23	5.379	5.351	5.448	PH	-96	-10818	-0.69%	-0.023%
24	5.456	5.448	5.468	PH	-205	-2815	-0.18%	-0.006%
25	5.504	5.468	5.526	PH	94	-4616	-0.29%	-0.010%
26	5.549	5.526	5.614	PH	-70	-11013	-0.70%	-0.024%
27	5.625	5.614	5.669	PH	-230	-9251	-0.59%	-0.020%
28	5.692	5.669	5.728	PH	-158	-8809	-0.56%	-0.019%
29	5.749	5.728	5.768	PH	-245	-6786	-0.43%	-0.015%
30	5.799	5.768	5.825	PH	-194	-7845	-0.50%	-0.017%
31	5.844	5.825	5.859	PH	80	-2384	-0.15%	-0.005%
32	5.879	5.859	5.944	PH	-75	-9993	-0.63%	-0.022%
33	5.957	5.944	5.985	PH	-177	-6174	-0.39%	-0.013%
34	5.998	5.985	6.018	PH	-229	-5201	-0.33%	-0.011%
35	6.023	6.018	6.126	PH	-141	-13508	-0.86%	-0.029%
36	6.144	6.126	6.181	PH	-182	-8189	-0.52%	-0.018%

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37	6.201	6.181	6.297	PH	193	-15175	-0.96%	-0.033%
38	6.374	6.297	6.422	PH	-53	-12309	-0.78%	-0.027%
39	6.431	6.422	6.448	PH	-114	-2247	-0.14%	-0.005%
40	6.486	6.448	6.573	PH	125	-12911	-0.82%	-0.028%
41	6.584	6.573	6.606	PH	-246	-5222	-0.33%	-0.011%
42	6.637	6.606	6.682	PH	-146	-10543	-0.67%	-0.023%
43	6.688	6.682	6.734	PH	-221	-9333	-0.59%	-0.020%
44	6.769	6.734	6.795	PH	-280	-11855	-0.75%	-0.026%
45	6.802	6.795	6.811	PH	-295	-2953	-0.19%	-0.006%
46	6.825	6.811	6.866	PH	-250	-10455	-0.66%	-0.023%
47	6.892	6.866	6.912	PH	-182	-7672	-0.49%	-0.017%
48	6.922	6.912	6.929	PH	-237	-3145	-0.20%	-0.007%
49	6.952	6.929	7.038	PH	206	-7366	-0.47%	-0.016%
50	7.054	7.038	7.081	PH	-144	-4984	-0.32%	-0.011%
51	7.091	7.081	7.108	PH	-177	-3593	-0.23%	-0.008%
52	7.119	7.108	7.136	PH	-144	-3370	-0.21%	-0.007%
53	7.148	7.136	7.177	PH	-176	-6155	-0.39%	-0.013%
54	7.193	7.177	7.208	PH	-164	-4265	-0.27%	-0.009%
55	7.213	7.208	7.231	PH	-202	-3576	-0.23%	-0.008%
56	7.252	7.231	7.282	PH	-223	-8519	-0.54%	-0.018%
57	7.318	7.282	7.348	PH	-136	-8414	-0.53%	-0.018%
58	7.354	7.348	7.371	PH	-230	-2775	-0.18%	-0.006%
59	7.412	7.371	7.479	PH	132	-9335	-0.59%	-0.020%
60	7.504	7.479	7.532	PH	-147	-7915	-0.50%	-0.017%
61	7.537	7.532	7.562	PH	-235	-5012	-0.32%	-0.011%
62	7.573	7.562	7.611	PH	-213	-7795	-0.49%	-0.017%
63	7.634	7.611	7.662	PH	-201	-9157	-0.58%	-0.020%
64	7.668	7.662	7.676	PH	-309	-2898	-0.18%	-0.006%
65	7.699	7.676	7.796	PH	-268	-23057	-1.46%	-0.050%
66	7.833	7.796	7.841	PH	-164	-7249	-0.46%	-0.016%
67	7.872	7.841	7.921	PH	-167	-9829	-0.62%	-0.021%
68	7.938	7.921	7.956	PH	-189	-4952	-0.31%	-0.011%
69	7.994	7.956	8.009	PH	-132	-6811	-0.43%	-0.015%
70	8.032	8.009	8.078	PH	-111	-8110	-0.51%	-0.018%
71	8.110	8.078	8.125	PH	-65	-4421	-0.28%	-0.010%
72	8.141	8.125	8.158	PH	-82	-3155	-0.20%	-0.007%
73	8.189	8.158	8.206	PH	45	-1614	-0.10%	-0.004%
74	8.285	8.206	8.321	PH	614	7153	0.45%	0.016%
75	8.349	8.321	8.505	PH	4261	87094	5.53%	0.189%
76	8.516	8.505	8.631	PH	-87	-15054	-0.96%	-0.033%
77	8.650	8.631	8.680	PH	-123	-4822	-0.31%	-0.010%
78	8.710	8.680	8.723	PH	34	-313	-0.02%	-0.001%
79	8.758	8.723	8.805	PH	969	19626	1.25%	0.043%
80	8.821	8.805	8.864	HH	518	7606	0.48%	0.017%
81	8.873	8.864	8.922	PH	47	-502	-0.03%	-0.001%
82	8.927	8.922	8.953	PH	-12	-509	-0.03%	-0.001%
83	8.973	8.953	8.992	PH	47	-464	-0.03%	-0.001%
84	9.013	8.992	9.053	PH	366	6772	0.43%	0.015%
85	9.063	9.053	9.069	HH	37	383	0.02%	0.001%
86	9.111	9.069	9.181	HH	1246	22794	1.45%	0.049%
87	9.196	9.181	9.237	PH	93	14	0.00%	0.000%
88	9.261	9.237	9.288	PH	101	94	0.01%	0.000%
89	9.300	9.288	9.328	PH	20	-1000	-0.06%	-0.002%

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90	9.342	9.328	9.368	PH	-70	-2225	-0.14%	-0.005%
91	9.404	9.368	9.422	PH	95	475	0.03%	0.001%
92	9.436	9.422	9.462	PH	258	3451	0.22%	0.007%
93	9.490	9.462	9.542	HH	410	11714	0.74%	0.025%
94	9.567	9.542	9.598	HH	642	11877	0.75%	0.026%
95	9.612	9.598	9.648	HH	251	3679	0.23%	0.008%
96	9.666	9.648	9.702	HH	213	2787	0.18%	0.006%
97	9.725	9.702	9.751	PH	893	10406	0.66%	0.023%
98	9.761	9.751	9.777	PH	73	300	0.02%	0.001%
99	9.812	9.777	9.823	PH	399	5572	0.35%	0.012%
100	9.827	9.823	9.868	HH	360	5722	0.36%	0.012%
101	9.891	9.868	9.946	HH	1611	25842	1.64%	0.056%
102	9.959	9.946	9.982	HH	168	2851	0.18%	0.006%
103	10.001	9.982	10.028	HH	212	3786	0.24%	0.008%
104	10.043	10.028	10.125	HH	216	6657	0.42%	0.014%
105	10.134	10.125	10.143	PH	82	586	0.04%	0.001%
106	10.168	10.143	10.203	PH	186	3472	0.22%	0.008%
107	10.236	10.203	10.257	HH	459	8827	0.56%	0.019%
108	10.281	10.257	10.302	HH	956	16544	1.05%	0.036%
109	10.334	10.302	10.349	HH	773	15168	0.96%	0.033%
110	10.367	10.349	10.395	HH	698	14762	0.94%	0.032%
111	10.423	10.395	10.452	HH	630	13714	0.87%	0.030%
112	10.462	10.452	10.469	HH	289	2628	0.17%	0.006%
113	10.557	10.469	10.594	HH	733	36666	2.33%	0.080%
114	10.630	10.594	10.672	HH	2256	47100	2.99%	0.102%
115	10.702	10.672	10.802	HH	1545	58027	3.68%	0.126%
116	10.807	10.802	10.820	HH	438	4750	0.30%	0.010%
117	10.853	10.820	10.871	HH	745	17368	1.10%	0.038%
118	10.895	10.871	10.920	HH	1032	22429	1.42%	0.049%
119	10.969	10.920	10.992	HH	1002	32858	2.09%	0.071%
120	11.026	10.992	11.062	HH	1104	34195	2.17%	0.074%
121	11.084	11.062	11.125	HH	812	24655	1.56%	0.054%
122	11.139	11.125	11.172	HH	748	16613	1.05%	0.036%
123	11.193	11.172	11.218	HH	829	19250	1.22%	0.042%
124	11.264	11.218	11.308	HH	1013	44070	2.80%	0.096%
125	11.334	11.308	11.368	HH	2912	56204	3.57%	0.122%
126	11.378	11.368	11.398	HH	1155	18383	1.17%	0.040%
127	11.424	11.398	11.464	HH	1970	48286	3.06%	0.105%
128	11.491	11.464	11.509	HH	906	22450	1.42%	0.049%
129	11.546	11.509	11.562	HH	1103	30620	1.94%	0.066%
130	11.597	11.562	11.615	HH	1304	35303	2.24%	0.077%
131	11.636	11.615	11.668	HH	1486	42059	2.67%	0.091%
132	11.689	11.668	11.710	HH	1710	36580	2.32%	0.079%
133	11.728	11.710	11.745	HH	1737	32530	2.06%	0.071%
134	11.764	11.745	11.782	HH	1541	32073	2.04%	0.070%
135	11.823	11.782	11.862	HH	2110	81902	5.20%	0.178%
136	11.882	11.862	11.920	HH	1667	53292	3.38%	0.116%
137	11.943	11.920	11.960	HH	1865	38618	2.45%	0.084%
138	12.005	11.960	12.035	HH	4031	104641	6.64%	0.227%
139	12.056	12.035	12.082	HH	2770	62949	3.99%	0.137%
140	12.100	12.082	12.125	HH	2201	51393	3.26%	0.112%
141	12.165	12.125	12.181	HH	1905	62684	3.98%	0.136%

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142	12.248	12.181	12.305	HH	11901	280820	17.82%	0.610%
143	12.310	12.305	12.328	HH	2788	36731	2.33%	0.080%
144	12.345	12.328	12.360	HH	2786	50151	3.18%	0.109%
145	12.380	12.360	12.402	HH	3011	70272	4.46%	0.153%
146	12.422	12.402	12.447	HH	3053	74849	4.75%	0.162%
147	12.471	12.447	12.505	HH	3163	99099	6.29%	0.215%
148	12.521	12.505	12.535	HH	2859	50803	3.22%	0.110%
149	12.587	12.535	12.620	HH	3706	169425	10.75%	0.368%
150	12.647	12.620	12.695	HH	6384	194925	12.37%	0.423%
151	12.714	12.695	12.775	HH	5788	198996	12.63%	0.432%
152	12.799	12.775	12.827	HH	4107	119977	7.61%	0.260%
153	12.844	12.827	12.858	HH	4113	73220	4.65%	0.159%
154	12.902	12.858	12.951	HH	5795	269066	17.08%	0.584%
155	12.968	12.951	12.988	HH	5735	116326	7.38%	0.253%
156	13.013	12.988	13.055	HH	7157	240138	15.24%	0.521%
157	13.071	13.055	13.081	HH	5828	88685	5.63%	0.193%
158	13.095	13.081	13.109	HH	6333	101023	6.41%	0.219%
159	13.137	13.109	13.167	HH	8661	250444	15.89%	0.544%
160	13.201	13.167	13.222	HH	6700	213662	13.56%	0.464%
161	13.261	13.222	13.278	HH	8961	255327	16.20%	0.554%
162	13.285	13.278	13.297	HH	8338	94000	5.97%	0.204%
163	13.324	13.297	13.353	HH	8915	278236	17.66%	0.604%
164	13.361	13.353	13.392	HH	7946	172645	10.96%	0.375%
165	13.493	13.392	13.528	HH	12046	713270	45.26%	1.548%
166	13.536	13.528	13.555	HH	10038	152935	9.71%	0.332%
167	13.571	13.555	13.589	HH	9682	188683	11.97%	0.410%
168	13.607	13.589	13.625	HH	10190	208303	13.22%	0.452%
169	13.644	13.625	13.658	HH	9809	191254	12.14%	0.415%
170	13.692	13.658	13.727	HH	11621	448167	28.44%	0.973%
171	13.766	13.727	13.807	HH	12051	554326	35.18%	1.203%
172	13.848	13.807	13.891	HH	15501	659573	41.86%	1.432%
173	13.909	13.891	13.958	HH	15286	555044	35.22%	1.205%
174	13.969	13.958	14.018	HH	12663	444214	28.19%	0.964%
175	14.070	14.018	14.132	HH	19036	1061895	67.39%	2.305%
176	14.142	14.132	14.162	HH	15997	281306	17.85%	0.611%
177	14.180	14.162	14.197	HH	15919	316728	20.10%	0.688%
178	14.210	14.197	14.221	HH	15413	210210	13.34%	0.456%
179	14.263	14.221	14.288	HH	18419	676918	42.96%	1.470%
180	14.340	14.288	14.372	HH	18114	862252	54.72%	1.872%
181	14.415	14.372	14.455	HH	21000	928822	58.94%	2.016%
182	14.472	14.455	14.521	HH	22247	783255	49.71%	1.700%
183	14.535	14.521	14.568	HH	19230	527589	33.48%	1.145%
184	14.619	14.568	14.691	HH	23438	1478182	93.81%	3.209%
185	14.700	14.691	14.716	HH	19992	291694	18.51%	0.633%
186	14.749	14.716	14.775	HH	40586	949198	60.24%	2.061%
187	14.792	14.775	14.832	HH	21992	718214	45.58%	1.559%
188	14.843	14.832	14.858	HH	20941	330710	20.99%	0.718%
189	14.878	14.858	14.907	HH	21058	608782	38.63%	1.322%
190	14.951	14.907	14.983	HH	24720	989717	62.81%	2.149%
191	15.006	14.983	15.055	HH	23583	923218	58.59%	2.004%
192	15.065	15.055	15.080	HH	20215	301152	19.11%	0.654%
193	15.094	15.080	15.118	HH	20571	453508	28.78%	0.985%
194	15.147	15.118	15.187	HH	23473	879821	55.83%	1.910%

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195	15.203	15.187	15.245	HH	21622	713628	45.29%	1.549%
196	15.258	15.245	15.276	HH	20219	366602	23.26%	0.796%
197	15.337	15.276	15.389	HH	31646	1575773	100.00%	3.421%
198	15.398	15.389	15.429	HH	22537	512268	32.51%	1.112%
199	15.443	15.429	15.452	HH	20879	288132	18.29%	0.625%
200	15.473	15.452	15.504	HH	23724	699930	44.42%	1.519%
201	15.521	15.504	15.536	HH	23967	442552	28.08%	0.961%
202	15.553	15.536	15.595	HH	25044	788707	50.05%	1.712%
203	15.614	15.595	15.628	HH	19719	385071	24.44%	0.836%
204	15.656	15.628	15.679	HH	22553	641283	40.70%	1.392%
205	15.694	15.679	15.716	HH	21356	454708	28.86%	0.987%
206	15.726	15.716	15.732	HH	20712	203774	12.93%	0.442%
207	15.740	15.732	15.757	HH	20694	302939	19.22%	0.658%
208	15.792	15.757	15.819	HH	22197	787976	50.01%	1.711%
209	15.854	15.819	15.883	HH	22333	828835	52.60%	1.799%
210	15.902	15.883	15.919	HH	21823	465173	29.52%	1.010%
211	15.942	15.919	15.954	HH	21370	432238	27.43%	0.938%
212	15.975	15.954	15.993	HH	24444	532646	33.80%	1.156%
213	16.021	15.993	16.075	HH	23823	1079024	68.48%	2.342%
214	16.080	16.075	16.114	HH	20550	469173	29.77%	1.019%
215	16.155	16.114	16.183	HH	22794	891331	56.56%	1.935%
216	16.199	16.183	16.241	HH	22111	741481	47.06%	1.610%
217	16.295	16.241	16.318	HH	23678	1048570	66.54%	2.276%
218	16.351	16.318	16.407	HH	23518	1218309	77.32%	2.645%
219	16.460	16.407	16.481	HH	27432	1043478	66.22%	2.265%
220	16.492	16.481	16.519	HH	23414	525835	33.37%	1.142%
221	16.543	16.519	16.575	HH	28317	819672	52.02%	1.779%
222	16.589	16.575	16.609	HH	23879	475381	30.17%	1.032%
223	16.626	16.609	16.636	HH	23500	372454	23.64%	0.809%
224	16.641	16.636	16.720	HH	23318	1147779	72.84%	2.492%
225	16.789	16.720	16.828	HH	24532	1508036	95.70%	3.274%
226	16.840	16.828	16.875	HH	23611	645354	40.95%	1.401%
227	16.927	16.875	16.949	HH	30963	1123806	71.32%	2.440%
228	16.959	16.949	16.966	HH	24874	248003	15.74%	0.538%
					Sum of corrected areas:		46064466	

FG102618.M Wed Nov 14 09:06:59 2018