

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111218\
 Data File : FG002889.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2018 17:41
 Sample : J5907-06
 Misc :
 ALS Vial : 12 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	4.461	4.435	4.488	BH	209	2145	0.08%	0.003%
2	4.505	4.488	4.545	PH	298	-725	-0.03%	-0.001%
3	4.564	4.545	4.590	PH	548	2470	0.09%	0.004%
4	4.611	4.590	4.635	PH	2528	18812	0.69%	0.029%
5	4.673	4.635	4.708	PH	136	-1665	-0.06%	-0.003%
6	4.754	4.708	4.764	PH	-81	-5140	-0.19%	-0.008%
7	4.802	4.764	4.841	PH	1031	14307	0.53%	0.022%
8	4.921	4.841	4.986	HH	967	30008	1.10%	0.046%
9	5.011	4.986	5.049	PH	624	11592	0.43%	0.018%
10	5.061	5.049	5.075	PH	332	2077	0.08%	0.003%
11	5.084	5.075	5.099	PH	34	-905	-0.03%	-0.001%
12	5.110	5.099	5.121	PH	-161	-2327	-0.09%	-0.004%
13	5.162	5.121	5.188	PH	71	-6151	-0.23%	-0.009%
14	5.209	5.188	5.231	PH	3	-4485	-0.16%	-0.007%
15	5.242	5.231	5.261	PH	-147	-4401	-0.16%	-0.007%
16	5.324	5.261	5.368	PH	931	-5770	-0.21%	-0.009%
17	5.383	5.368	5.425	PH	-171	-10737	-0.39%	-0.016%
18	5.429	5.425	5.445	PH	-343	-4663	-0.17%	-0.007%
19	5.465	5.445	5.491	PH	-269	-9308	-0.34%	-0.014%
20	5.507	5.491	5.528	PH	-191	-5749	-0.21%	-0.009%
21	5.557	5.528	5.595	PH	128	-7623	-0.28%	-0.012%
22	5.618	5.595	5.689	PH	770	-4883	-0.18%	-0.007%
23	5.701	5.689	5.716	PH	-211	-4734	-0.17%	-0.007%
24	5.740	5.716	5.752	PH	13	-3959	-0.15%	-0.006%
25	5.762	5.752	5.780	PH	-103	-3007	-0.11%	-0.005%
26	5.796	5.780	5.831	PH	-72	-6307	-0.23%	-0.010%
27	5.848	5.831	5.861	PH	-196	-4448	-0.16%	-0.007%
28	5.880	5.861	5.912	PH	-52	-6461	-0.24%	-0.010%
29	5.918	5.912	5.927	PH	-252	-2617	-0.10%	-0.004%
30	5.945	5.927	5.995	PH	21	-7593	-0.28%	-0.012%
31	6.018	5.995	6.030	PH	-0	-3238	-0.12%	-0.005%
32	6.064	6.030	6.099	PH	6660	69304	2.55%	0.106%
33	6.117	6.099	6.150	PH	130	-1657	-0.06%	-0.003%
34	6.165	6.150	6.181	PH	-97	-3631	-0.13%	-0.006%
35	6.203	6.181	6.225	PH	1409	9750	0.36%	0.015%
36	6.233	6.225	6.252	PH	-157	-3074	-0.11%	-0.005%

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37	6.277	6.252	6.308	PH	-111	-8039	-0.30%	-0.012%
38	6.352	6.308	6.376	PH	232	-1912	-0.07%	-0.003%
39	6.393	6.376	6.438	PH	-135	-9096	-0.33%	-0.014%
40	6.447	6.438	6.463	PH	-311	-5404	-0.20%	-0.008%
41	6.505	6.463	6.563	PH	395	-4038	-0.15%	-0.006%
42	6.618	6.563	6.681	PH	545	-11887	-0.44%	-0.018%
43	6.704	6.681	6.735	PH	47	-7833	-0.29%	-0.012%
44	6.775	6.735	6.789	PH	-127	-10031	-0.37%	-0.015%
45	6.802	6.789	6.855	PH	-135	-10013	-0.37%	-0.015%
46	6.898	6.855	6.926	PH	-230	-13398	-0.49%	-0.020%
47	6.956	6.926	6.991	PH	426	-2449	-0.09%	-0.004%
48	7.007	6.991	7.047	PH	-33	-6180	-0.23%	-0.009%
49	7.058	7.047	7.076	PH	-252	-5125	-0.19%	-0.008%
50	7.124	7.076	7.165	PH	3602	32216	1.18%	0.049%
51	7.185	7.165	7.237	HH	219	-2369	-0.09%	-0.004%
52	7.260	7.237	7.361	PH	2848	16929	0.62%	0.026%
53	7.378	7.361	7.392	PH	-214	-4981	-0.18%	-0.008%
54	7.419	7.392	7.451	PH	128	-7797	-0.29%	-0.012%
55	7.480	7.451	7.528	PH	-199	-14743	-0.54%	-0.022%
56	7.561	7.528	7.581	PH	-38	-7314	-0.27%	-0.011%
57	7.599	7.581	7.661	PH	48	-11685	-0.43%	-0.018%
58	7.678	7.661	7.691	PH	-279	-7067	-0.26%	-0.011%
59	7.707	7.691	7.731	PH	80	-4928	-0.18%	-0.008%
60	7.758	7.731	7.801	PH	244	-6734	-0.25%	-0.010%
61	7.847	7.801	7.865	PH	1748	19845	0.73%	0.030%
62	7.874	7.865	7.888	HH	559	4604	0.17%	0.007%
63	7.901	7.888	7.935	HH	516	2214	0.08%	0.003%
64	7.942	7.935	7.975	PH	-184	-6245	-0.23%	-0.010%
65	8.009	7.975	8.085	PH	868	3463	0.13%	0.005%
66	8.117	8.085	8.150	PH	1565	26270	0.97%	0.040%
67	8.181	8.150	8.205	PH	619	7630	0.28%	0.012%
68	8.224	8.205	8.239	HH	4490	47488	1.75%	0.072%
69	8.252	8.239	8.270	HH	3023	32077	1.18%	0.049%
70	8.290	8.270	8.325	HH	1480	19393	0.71%	0.030%
71	8.352	8.325	8.390	PH	55884	583928	21.46%	0.891%
72	8.409	8.390	8.479	HH	5944	80945	2.98%	0.124%
73	8.498	8.479	8.533	PH	1156	10577	0.39%	0.016%
74	8.544	8.533	8.574	PH	134	-473	-0.02%	-0.001%
75	8.594	8.574	8.621	PH	44	-744	-0.03%	-0.001%
76	8.655	8.621	8.681	PH	1756	21216	0.78%	0.032%
77	8.705	8.681	8.729	HH	23952	240927	8.86%	0.368%
78	8.748	8.729	8.800	HH	2149	41023	1.51%	0.063%
79	8.822	8.800	8.855	HH	1173	22268	0.82%	0.034%
80	8.866	8.855	8.881	HH	966	11397	0.42%	0.017%
81	8.899	8.881	8.912	HH	1374	16772	0.62%	0.026%
82	8.946	8.912	8.960	HH	4968	68981	2.54%	0.105%
83	8.977	8.960	9.001	HH	11649	123210	4.53%	0.188%
84	9.016	9.001	9.028	HH	1341	17249	0.63%	0.026%
85	9.041	9.028	9.056	HH	1495	19204	0.71%	0.029%
86	9.069	9.056	9.087	HH	1149	14527	0.53%	0.022%
87	9.116	9.087	9.138	HH	5445	70444	2.59%	0.107%
88	9.155	9.138	9.192	HH	2938	39443	1.45%	0.060%
89	9.211	9.192	9.228	HH	333	4854	0.18%	0.007%

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90	9.271	9.228	9.288	HH	3014	40972	1.51%	0.063%
91	9.302	9.288	9.327	HH	2586	28447	1.05%	0.043%
92	9.355	9.327	9.369	HH	968	12683	0.47%	0.019%
93	9.407	9.369	9.423	HH	3275	53160	1.95%	0.081%
94	9.439	9.423	9.465	HH	3884	54200	1.99%	0.083%
95	9.491	9.465	9.546	HH	26274	306371	11.26%	0.467%
96	9.571	9.546	9.596	HH	3711	62502	2.30%	0.095%
97	9.612	9.596	9.624	HH	4142	46675	1.72%	0.071%
98	9.642	9.624	9.659	HH	8221	109017	4.01%	0.166%
99	9.669	9.659	9.685	HH	4265	49763	1.83%	0.076%
100	9.702	9.685	9.723	HH	5368	73143	2.69%	0.112%
101	9.731	9.723	9.745	HH	1466	17155	0.63%	0.026%
102	9.755	9.745	9.791	HH	1617	32948	1.21%	0.050%
103	9.813	9.791	9.840	HH	8724	112532	4.14%	0.172%
104	9.857	9.840	9.873	HH	2336	38064	1.40%	0.058%
105	9.913	9.873	9.954	HH	11732	237873	8.74%	0.363%
106	9.976	9.954	9.993	HH	2977	43973	1.62%	0.067%
107	10.007	9.993	10.031	HH	1946	32490	1.19%	0.050%
108	10.082	10.031	10.138	HH	1804	68072	2.50%	0.104%
109	10.178	10.138	10.215	HH	2659	53287	1.96%	0.081%
110	10.237	10.215	10.268	HH	2782	52220	1.92%	0.080%
111	10.289	10.268	10.305	HH	3390	51989	1.91%	0.079%
112	10.319	10.305	10.327	HH	2623	30769	1.13%	0.047%
113	10.344	10.327	10.354	HH	3688	49287	1.81%	0.075%
114	10.375	10.354	10.398	HH	11787	165267	6.07%	0.252%
115	10.416	10.398	10.448	HH	6485	101615	3.73%	0.155%
116	10.494	10.448	10.530	HH	8384	195871	7.20%	0.299%
117	10.549	10.530	10.605	HH	6725	170141	6.25%	0.260%
118	10.636	10.605	10.649	HH	8299	130422	4.79%	0.199%
119	10.663	10.649	10.677	HH	9573	119117	4.38%	0.182%
120	10.698	10.677	10.717	HH	13991	232130	8.53%	0.354%
121	10.727	10.717	10.746	HH	7789	97421	3.58%	0.149%
122	10.766	10.746	10.780	HH	5443	88116	3.24%	0.134%
123	10.796	10.780	10.813	HH	7293	102234	3.76%	0.156%
124	10.826	10.813	10.848	HH	4483	74041	2.72%	0.113%
125	10.865	10.848	10.873	HH	5748	63354	2.33%	0.097%
126	10.900	10.873	10.945	HH	204303	2241033	82.37%	3.419%
127	10.974	10.945	11.042	HH	55268	808154	29.70%	1.233%
128	11.069	11.042	11.091	HH	3280	85820	3.15%	0.131%
129	11.108	11.091	11.126	HH	3816	66979	2.46%	0.102%
130	11.145	11.126	11.164	HH	8367	118411	4.35%	0.181%
131	11.187	11.164	11.229	HH	24413	347164	12.76%	0.530%
132	11.262	11.229	11.277	HH	3947	95484	3.51%	0.146%
133	11.298	11.277	11.316	HH	5567	104471	3.84%	0.159%
134	11.340	11.316	11.375	HH	7429	179857	6.61%	0.274%
135	11.431	11.375	11.473	HH	8813	337325	12.40%	0.515%
136	11.498	11.473	11.521	HH	7953	146129	5.37%	0.223%
137	11.552	11.521	11.570	HH	7037	143213	5.26%	0.219%
138	11.595	11.570	11.621	HH	8389	173334	6.37%	0.264%
139	11.655	11.621	11.673	HH	6295	142421	5.23%	0.217%
140	11.703	11.673	11.718	HH	30867	392984	14.44%	0.600%
141	11.735	11.718	11.778	HH	41441	556970	20.47%	0.850%

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142	11.819	11.778	11.837	HH	31827	652328	23.98%	0.995%
143	11.852	11.837	11.866	HH	22194	269477	9.90%	0.411%
144	11.883	11.866	11.910	HH	30529	425075	15.62%	0.649%
145	11.927	11.910	11.940	HH	6160	89533	3.29%	0.137%
146	11.963	11.940	11.986	HH	7965	162600	5.98%	0.248%
147	12.016	11.986	12.044	HH	8303	211829	7.79%	0.323%
148	12.065	12.044	12.083	HH	11961	184013	6.76%	0.281%
149	12.103	12.083	12.126	HH	11612	208603	7.67%	0.318%
150	12.136	12.126	12.149	HH	5811	73600	2.71%	0.112%
151	12.173	12.149	12.197	HH	20364	307704	11.31%	0.469%
152	12.211	12.197	12.233	HH	5977	120656	4.43%	0.184%
153	12.268	12.233	12.303	HH	97098	1330791	48.91%	2.030%
154	12.322	12.303	12.338	HH	7750	140911	5.18%	0.215%
155	12.351	12.338	12.391	HH	6708	177139	6.51%	0.270%
156	12.426	12.391	12.438	HH	8778	192813	7.09%	0.294%
157	12.448	12.438	12.474	HH	8361	140882	5.18%	0.215%
158	12.498	12.474	12.535	HH	11553	296601	10.90%	0.453%
159	12.573	12.535	12.587	HH	12099	278078	10.22%	0.424%
160	12.607	12.587	12.625	HH	22195	333995	12.28%	0.510%
161	12.650	12.625	12.689	HH	16658	495694	18.22%	0.756%
162	12.726	12.689	12.761	HH	225536	2659150	97.74%	4.057%
163	12.788	12.761	12.805	HH	6675	148667	5.46%	0.227%
164	12.824	12.805	12.835	HH	6606	102044	3.75%	0.156%
165	12.881	12.835	12.894	HH	11398	301420	11.08%	0.460%
166	12.911	12.894	12.924	HH	13985	212637	7.82%	0.324%
167	12.934	12.924	12.995	HH	11923	348594	12.81%	0.532%
168	13.026	12.995	13.051	HH	177648	2079271	76.42%	3.172%
169	13.080	13.051	13.095	HH	28550	432938	15.91%	0.661%
170	13.111	13.095	13.146	HH	33536	554674	20.39%	0.846%
171	13.166	13.146	13.176	HH	6917	116631	4.29%	0.178%
172	13.196	13.176	13.211	HH	16061	228432	8.40%	0.349%
173	13.228	13.211	13.250	HH	18647	280261	10.30%	0.428%
174	13.290	13.250	13.315	HH	21772	480970	17.68%	0.734%
175	13.332	13.315	13.341	HH	10130	144850	5.32%	0.221%
176	13.363	13.341	13.389	HH	11665	269250	9.90%	0.411%
177	13.420	13.389	13.441	HH	15273	312416	11.48%	0.477%
178	13.492	13.441	13.546	HH	32530	847921	31.17%	1.294%
179	13.615	13.546	13.658	HH	53250	1148986	42.23%	1.753%
180	13.681	13.658	13.697	HH	11014	204662	7.52%	0.312%
181	13.722	13.697	13.745	HH	41541	645521	23.73%	0.985%
182	13.763	13.745	13.784	HH	24462	386841	14.22%	0.590%
183	13.805	13.784	13.827	HH	17935	337039	12.39%	0.514%
184	13.856	13.827	13.878	HH	25571	532007	19.55%	0.812%
185	13.893	13.878	13.915	HH	24571	382681	14.07%	0.584%
186	13.934	13.915	13.974	HH	22408	446033	16.39%	0.681%
187	14.008	13.974	14.026	HH	10402	266448	9.79%	0.407%
188	14.042	14.026	14.058	HH	9098	161990	5.95%	0.247%
189	14.073	14.058	14.105	HH	11812	267224	9.82%	0.408%
190	14.121	14.105	14.136	HH	10486	172863	6.35%	0.264%
191	14.151	14.136	14.168	HH	9435	165804	6.09%	0.253%
192	14.190	14.168	14.230	HH	10257	301993	11.10%	0.461%
193	14.254	14.230	14.274	HH	11025	233657	8.59%	0.357%
194	14.318	14.274	14.339	HH	16631	499316	18.35%	0.762%

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195	14.354	14.339	14.385	HH	16067	313897	11.54%	0.479%
196	14.423	14.385	14.445	HH	28370	605168	22.24%	0.923%
197	14.477	14.445	14.505	HH	72248	1208973	44.44%	1.845%
198	14.531	14.505	14.550	HH	21610	440320	16.18%	0.672%
199	14.562	14.550	14.572	HH	13716	168889	6.21%	0.258%
200	14.595	14.572	14.617	HH	35550	582624	21.41%	0.889%
201	14.639	14.617	14.692	HH	22873	664890	24.44%	1.014%
202	14.717	14.692	14.727	HH	12904	226619	8.33%	0.346%
203	14.758	14.727	14.834	HH	147040	2585623	95.04%	3.945%
204	14.861	14.834	14.880	HH	16285	332356	12.22%	0.507%
205	14.910	14.880	14.931	HH	117582	1553461	57.10%	2.370%
206	14.952	14.931	14.984	HH	110884	1527116	56.13%	2.330%
207	14.997	14.984	15.018	HH	10728	195451	7.18%	0.298%
208	15.072	15.018	15.120	HH	28663	857010	31.50%	1.308%
209	15.149	15.120	15.185	HH	21017	509744	18.74%	0.778%
210	15.211	15.185	15.235	HH	20976	424981	15.62%	0.648%
211	15.265	15.235	15.311	HH	17570	606998	22.31%	0.926%
212	15.344	15.311	15.431	HH	94985	2012778	73.98%	3.071%
213	15.482	15.431	15.517	HH	24496	747298	27.47%	1.140%
214	15.562	15.517	15.571	HH	34688	688237	25.30%	1.050%
215	15.582	15.571	15.605	HH	36426	545770	20.06%	0.833%
216	15.622	15.605	15.646	HH	22265	414865	15.25%	0.633%
217	15.670	15.646	15.700	HH	17988	466278	17.14%	0.711%
218	15.746	15.700	15.782	HH	27150	907309	33.35%	1.384%
219	15.821	15.782	15.842	HH	17256	489675	18.00%	0.747%
220	15.861	15.842	15.884	HH	13633	309910	11.39%	0.473%
221	15.905	15.884	15.924	HH	14464	290093	10.66%	0.443%
222	15.944	15.924	15.960	HH	14053	265993	9.78%	0.406%
223	15.984	15.960	16.036	HH	31727	785004	28.85%	1.198%
224	16.085	16.036	16.099	HH	11556	399924	14.70%	0.610%
225	16.112	16.099	16.129	HH	11009	193900	7.13%	0.296%
226	16.147	16.129	16.157	HH	10934	178775	6.57%	0.273%
227	16.186	16.157	16.207	HH	13758	374888	13.78%	0.572%
228	16.221	16.207	16.237	HH	13124	223761	8.22%	0.341%
229	16.259	16.237	16.276	HH	16555	328832	12.09%	0.502%
230	16.290	16.276	16.322	HH	15215	383624	14.10%	0.585%
231	16.361	16.322	16.421	HH	26471	1067371	39.23%	1.629%
232	16.474	16.421	16.530	HH	113569	2720697	100.00%	4.151%
233	16.552	16.530	16.574	HH	16612	381708	14.03%	0.582%
234	16.603	16.574	16.626	HH	41383	766723	28.18%	1.170%
235	16.638	16.626	16.656	HH	16904	271233	9.97%	0.414%
236	16.667	16.656	16.682	HH	14577	219080	8.05%	0.334%
237	16.726	16.682	16.738	HH	16960	501363	18.43%	0.765%
238	16.797	16.738	16.824	HH	65601	1524289	56.03%	2.326%
239	16.855	16.824	16.894	HH	93793	1591085	58.48%	2.428%
240	16.936	16.894	16.967	HH	52102	1320987	48.55%	2.015%

Sum of corrected areas: 65541971

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