

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111218\
 Data File : FG002895.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2018 20:43
 Sample : J5887-02
 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	4.460	4.435	4.492	BH	118	1112	0.11%	0.008%
2	4.506	4.492	4.525	PH	84	23	0.00%	0.000%
3	4.559	4.525	4.575	PH	126	-30	-0.00%	-0.000%
4	4.589	4.575	4.598	PH	747	5958	0.60%	0.040%
5	4.611	4.598	4.657	HH	1314	13543	1.36%	0.092%
6	4.682	4.657	4.773	PH	401	1974	0.20%	0.013%
7	4.801	4.773	4.857	PH	46	-3898	-0.39%	-0.026%
8	4.876	4.857	4.937	PH	37	-5356	-0.54%	-0.036%
9	4.948	4.937	4.988	PH	-86	-5031	-0.51%	-0.034%
10	5.011	4.988	5.027	PH	-16	-2345	-0.24%	-0.016%
11	5.038	5.027	5.051	PH	51	-633	-0.06%	-0.004%
12	5.062	5.051	5.146	PH	5	-6706	-0.68%	-0.046%
13	5.160	5.146	5.174	PH	-100	-2296	-0.23%	-0.016%
14	5.193	5.174	5.225	PH	-29	-2619	-0.26%	-0.018%
15	5.240	5.225	5.278	PH	843	3174	0.32%	0.022%
16	5.296	5.278	5.303	PH	-111	-2311	-0.23%	-0.016%
17	5.323	5.303	5.345	PH	316	570	0.06%	0.004%
18	5.355	5.345	5.374	PH	-135	-2858	-0.29%	-0.019%
19	5.394	5.374	5.441	PH	752	1151	0.12%	0.008%
20	5.456	5.441	5.491	PH	-188	-6641	-0.67%	-0.045%
21	5.512	5.491	5.537	PH	-112	-4874	-0.49%	-0.033%
22	5.571	5.537	5.605	PH	7	-4742	-0.48%	-0.032%
23	5.615	5.605	5.621	PH	-215	-2536	-0.26%	-0.017%
24	5.635	5.621	5.648	PH	-202	-3776	-0.38%	-0.026%
25	5.657	5.648	5.665	PH	-222	-2566	-0.26%	-0.017%
26	5.700	5.665	5.729	PH	-105	-7906	-0.80%	-0.054%
27	5.753	5.729	5.761	PH	-187	-4350	-0.44%	-0.030%
28	5.787	5.761	5.828	PH	156	-5933	-0.60%	-0.040%
29	5.848	5.828	5.905	PH	-127	-10649	-1.07%	-0.072%
30	5.917	5.905	5.946	PH	-238	-6872	-0.69%	-0.047%
31	5.957	5.946	5.978	PH	-229	-5553	-0.56%	-0.038%
32	5.987	5.978	6.021	PH	-276	-7685	-0.77%	-0.052%
33	6.060	6.021	6.131	PH	1297	705	0.07%	0.005%
34	6.135	6.131	6.155	PH	-178	-3333	-0.34%	-0.023%
35	6.175	6.155	6.184	PH	-145	-3113	-0.31%	-0.021%
36	6.203	6.184	6.260	PH	596	-3173	-0.32%	-0.022%

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37	6.299	6.260	6.321	PH	-239	-10083	-1.02%	-0.068%
38	6.353	6.321	6.398	PH	-4	-7958	-0.80%	-0.054%
39	6.407	6.398	6.428	PH	-116	-2876	-0.29%	-0.020%
40	6.440	6.428	6.452	PH	-171	-2602	-0.26%	-0.018%
41	6.492	6.452	6.562	PH	-56	-13523	-1.36%	-0.092%
42	6.571	6.562	6.600	PH	-296	-7586	-0.76%	-0.052%
43	6.620	6.600	6.688	PH	-27	-11135	-1.12%	-0.076%
44	6.694	6.688	6.732	PH	-234	-7470	-0.75%	-0.051%
45	6.744	6.732	6.768	PH	-292	-7065	-0.71%	-0.048%
46	6.783	6.768	6.843	PH	-218	-13202	-1.33%	-0.090%
47	6.864	6.843	6.951	PH	-221	-19440	-1.96%	-0.132%
48	6.980	6.951	7.008	PH	-206	-9958	-1.00%	-0.068%
49	7.015	7.008	7.071	PH	-277	-12739	-1.28%	-0.087%
50	7.125	7.071	7.181	PH	169	-15008	-1.51%	-0.102%
51	7.202	7.181	7.241	PH	-195	-10291	-1.04%	-0.070%
52	7.259	7.241	7.356	PH	100	-11646	-1.17%	-0.079%
53	7.415	7.356	7.471	PH	-44	-14325	-1.44%	-0.097%
54	7.482	7.471	7.495	PH	-319	-4685	-0.47%	-0.032%
55	7.501	7.495	7.530	PH	-342	-7958	-0.80%	-0.054%
56	7.563	7.530	7.569	PH	-286	-8285	-0.83%	-0.056%
57	7.578	7.569	7.586	PH	-316	-3439	-0.35%	-0.023%
58	7.606	7.586	7.665	PH	23	-14491	-1.46%	-0.098%
59	7.698	7.665	7.731	PH	96	-11601	-1.17%	-0.079%
60	7.739	7.731	7.759	PH	-320	-6061	-0.61%	-0.041%
61	7.766	7.759	7.798	PH	-326	-8391	-0.84%	-0.057%
62	7.829	7.798	7.883	PH	-180	-13577	-1.37%	-0.092%
63	7.900	7.883	7.938	PH	-243	-9453	-0.95%	-0.064%
64	7.948	7.938	7.965	PH	-313	-5211	-0.52%	-0.035%
65	8.017	7.965	8.045	PH	-123	-10308	-1.04%	-0.070%
66	8.063	8.045	8.085	PH	148	-1942	-0.20%	-0.013%
67	8.118	8.085	8.152	PH	64	-4361	-0.44%	-0.030%
68	8.171	8.152	8.205	PH	223	619	0.06%	0.004%
69	8.224	8.205	8.237	PH	258	1007	0.10%	0.007%
70	8.255	8.237	8.268	HH	722	7629	0.77%	0.052%
71	8.284	8.268	8.327	HH	946	15126	1.52%	0.103%
72	8.353	8.327	8.540	PH	12503	225394	22.69%	1.531%
73	8.561	8.540	8.596	PH	-223	-9689	-0.98%	-0.066%
74	8.622	8.596	8.645	PH	-0	-5930	-0.60%	-0.040%
75	8.653	8.645	8.685	PH	-108	-5000	-0.50%	-0.034%
76	8.705	8.685	8.725	PH	799	6964	0.70%	0.047%
77	8.749	8.725	8.765	HH	406	5837	0.59%	0.040%
78	8.776	8.765	8.808	HH	286	3634	0.37%	0.025%
79	8.825	8.808	8.911	PH	126	-5255	-0.53%	-0.036%
80	8.942	8.911	8.965	PH	115	-938	-0.09%	-0.006%
81	8.979	8.965	8.991	PH	330	2857	0.29%	0.019%
82	9.015	8.991	9.048	HH	686	10778	1.09%	0.073%
83	9.063	9.048	9.091	HH	410	5906	0.59%	0.040%
84	9.115	9.091	9.138	PH	879	11545	1.16%	0.078%
85	9.150	9.138	9.240	HH	177	-4842	-0.49%	-0.033%
86	9.269	9.240	9.291	PH	-33	-4943	-0.50%	-0.034%
87	9.301	9.291	9.318	PH	-53	-2106	-0.21%	-0.014%
88	9.329	9.318	9.338	PH	-144	-2066	-0.21%	-0.014%
89	9.407	9.338	9.425	PH	38	-4615	-0.46%	-0.031%

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90	9.457	9.425	9.468	PH	98	34	0.00%	0.000%
91	9.493	9.468	9.525	PH	1431	19965	2.01%	0.136%
92	9.535	9.525	9.558	HH	275	3518	0.35%	0.024%
93	9.568	9.558	9.593	HH	186	1568	0.16%	0.011%
94	9.615	9.593	9.631	PH	117	854	0.09%	0.006%
95	9.639	9.631	9.654	HH	144	1072	0.11%	0.007%
96	9.673	9.654	9.713	PH	126	326	0.03%	0.002%
97	9.725	9.713	9.756	PH	-19	-2391	-0.24%	-0.016%
98	9.763	9.756	9.788	PH	-26	-2815	-0.28%	-0.019%
99	9.814	9.788	9.834	PH	375	3113	0.31%	0.021%
100	9.844	9.834	9.870	HH	163	2538	0.26%	0.017%
101	9.897	9.870	9.954	HH	1365	22617	2.28%	0.154%
102	9.964	9.954	9.984	HH	128	776	0.08%	0.005%
103	10.001	9.984	10.030	PH	124	735	0.07%	0.005%
104	10.051	10.030	10.089	PH	180	1529	0.15%	0.010%
105	10.100	10.089	10.134	PH	-29	-2309	-0.23%	-0.016%
106	10.171	10.134	10.191	PH	21	-2784	-0.28%	-0.019%
107	10.201	10.191	10.211	PH	-33	-1004	-0.10%	-0.007%
108	10.239	10.211	10.258	PH	303	3840	0.39%	0.026%
109	10.286	10.258	10.305	HH	609	9713	0.98%	0.066%
110	10.340	10.305	10.356	HH	468	11161	1.12%	0.076%
111	10.375	10.356	10.402	HH	897	14242	1.43%	0.097%
112	10.420	10.402	10.470	HH	502	12422	1.25%	0.084%
113	10.491	10.470	10.506	HH	342	5235	0.53%	0.036%
114	10.519	10.506	10.528	HH	442	4281	0.43%	0.029%
115	10.559	10.528	10.587	HH	757	19194	1.93%	0.130%
116	10.635	10.587	10.670	HH	1463	32071	3.23%	0.218%
117	10.701	10.670	10.728	HH	1104	24061	2.42%	0.163%
118	10.738	10.728	10.753	HH	627	8001	0.81%	0.054%
119	10.769	10.753	10.817	HH	558	12122	1.22%	0.082%
120	10.859	10.817	10.873	HH	651	11532	1.16%	0.078%
121	10.899	10.873	10.941	HH	8245	113739	11.45%	0.772%
122	10.975	10.941	11.045	HH	2365	54209	5.46%	0.368%
123	11.056	11.045	11.072	HH	421	6080	0.61%	0.041%
124	11.089	11.072	11.131	HH	481	12924	1.30%	0.088%
125	11.149	11.131	11.165	HH	541	7874	0.79%	0.053%
126	11.192	11.165	11.238	HH	1095	26348	2.65%	0.179%
127	11.269	11.238	11.310	HH	783	23395	2.36%	0.159%
128	11.339	11.310	11.371	HH	1800	33515	3.37%	0.228%
129	11.389	11.371	11.399	HH	613	9128	0.92%	0.062%
130	11.429	11.399	11.461	HH	1202	27928	2.81%	0.190%
131	11.495	11.461	11.515	HH	641	15209	1.53%	0.103%
132	11.535	11.515	11.548	HH	772	11954	1.20%	0.081%
133	11.557	11.548	11.616	HH	785	25511	2.57%	0.173%
134	11.650	11.616	11.671	HH	688	19245	1.94%	0.131%
135	11.702	11.671	11.719	HH	1943	34537	3.48%	0.235%
136	11.735	11.719	11.780	HH	2101	41844	4.21%	0.284%
137	11.819	11.780	11.837	HH	1931	40010	4.03%	0.272%
138	11.851	11.837	11.866	HH	1382	19218	1.93%	0.131%
139	11.883	11.866	11.914	HH	1615	29972	3.02%	0.204%
140	11.950	11.914	11.973	HH	887	25139	2.53%	0.171%
141	12.011	11.973	12.040	HH	1967	45454	4.58%	0.309%

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142	12.064	12.040	12.085	HH	1218	26540	2.67%	0.180%
143	12.106	12.085	12.151	HH	1142	35675	3.59%	0.242%
144	12.174	12.151	12.198	HH	1317	27073	2.73%	0.184%
145	12.256	12.198	12.333	HH	14127	247463	24.92%	1.681%
146	12.349	12.333	12.367	HH	1403	26378	2.66%	0.179%
147	12.384	12.367	12.409	HH	1406	32022	3.22%	0.217%
148	12.425	12.409	12.435	HH	1254	18219	1.83%	0.124%
149	12.450	12.435	12.480	HH	1365	35074	3.53%	0.238%
150	12.496	12.480	12.535	HH	1441	40631	4.09%	0.276%
151	12.559	12.535	12.570	HH	1245	24170	2.43%	0.164%
152	12.604	12.570	12.624	HH	2137	51000	5.13%	0.346%
153	12.651	12.624	12.688	HH	2820	71061	7.15%	0.483%
154	12.722	12.688	12.811	HH	8829	172414	17.36%	1.171%
155	12.909	12.811	12.988	HH	1680	139320	14.03%	0.946%
156	13.022	12.988	13.061	HH	7320	135749	13.67%	0.922%
157	13.077	13.061	13.094	HH	2099	35884	3.61%	0.244%
158	13.110	13.094	13.171	HH	2148	76947	7.75%	0.523%
159	13.204	13.171	13.239	HH	1861	63947	6.44%	0.434%
160	13.266	13.239	13.321	HH	2793	102151	10.29%	0.694%
161	13.328	13.321	13.341	HH	1865	21910	2.21%	0.149%
162	13.356	13.341	13.398	HH	1902	58170	5.86%	0.395%
163	13.421	13.398	13.436	HH	1817	37718	3.80%	0.256%
164	13.458	13.436	13.470	HH	2189	39729	4.00%	0.270%
165	13.491	13.470	13.561	HH	3148	113527	11.43%	0.771%
166	13.613	13.561	13.638	HH	3054	96489	9.72%	0.655%
167	13.656	13.638	13.696	HH	2014	66292	6.67%	0.450%
168	13.721	13.696	13.742	HH	2691	61343	6.18%	0.417%
169	13.762	13.742	13.779	HH	2408	48942	4.93%	0.332%
170	13.804	13.779	13.828	HH	3272	73190	7.37%	0.497%
171	13.854	13.828	13.877	HH	5777	108515	10.93%	0.737%
172	13.887	13.877	13.917	HH	2913	60240	6.07%	0.409%
173	13.931	13.917	13.958	HH	2505	53427	5.38%	0.363%
174	13.985	13.958	14.041	HH	2148	103090	10.38%	0.700%
175	14.072	14.041	14.107	HH	2365	88367	8.90%	0.600%
176	14.119	14.107	14.167	HH	2252	79446	8.00%	0.540%
177	14.249	14.167	14.298	HH	3792	214311	21.58%	1.456%
178	14.326	14.298	14.335	HH	2900	60878	6.13%	0.413%
179	14.359	14.335	14.391	HH	3025	96442	9.71%	0.655%
180	14.420	14.391	14.443	HH	5287	119453	12.03%	0.811%
181	14.474	14.443	14.508	HH	4795	143889	14.49%	0.977%
182	14.532	14.508	14.575	HH	3579	128222	12.91%	0.871%
183	14.595	14.575	14.614	HH	3878	79235	7.98%	0.538%
184	14.641	14.614	14.691	HH	3941	167174	16.83%	1.135%
185	14.755	14.691	14.789	HH	61299	993190	100.00%	6.745%
186	14.806	14.789	14.833	HH	3842	97859	9.85%	0.665%
187	14.907	14.833	14.926	HH	7029	238402	24.00%	1.619%
188	14.950	14.926	14.982	HH	8768	212010	21.35%	1.440%
189	15.005	14.982	15.022	HH	4820	104537	10.53%	0.710%
190	15.031	15.022	15.051	HH	4366	73433	7.39%	0.499%
191	15.069	15.051	15.087	HH	4611	92101	9.27%	0.626%
192	15.099	15.087	15.128	HH	4340	101213	10.19%	0.687%
193	15.146	15.128	15.188	HH	4247	146379	14.74%	0.994%
194	15.212	15.188	15.241	HH	4433	135122	13.60%	0.918%

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195	15.261	15.241	15.278	HH	4403	94845	9.55%	0.644%
196	15.295	15.278	15.308	HH	4534	80191	8.07%	0.545%
197	15.340	15.308	15.420	HH	37689	829534	83.52%	5.634%
198	15.437	15.420	15.451	HH	4998	91167	9.18%	0.619%
199	15.481	15.451	15.518	HH	7568	236320	23.79%	1.605%
200	15.559	15.518	15.601	HH	6999	285739	28.77%	1.941%
201	15.621	15.601	15.650	HH	5464	151686	15.27%	1.030%
202	15.669	15.650	15.683	HH	5229	100022	10.07%	0.679%
203	15.743	15.683	15.791	HH	6002	352479	35.49%	2.394%
204	15.805	15.791	15.834	HH	5678	144543	14.55%	0.982%
205	15.865	15.834	15.892	HH	6319	207388	20.88%	1.408%
206	15.913	15.892	15.928	HH	6024	128304	12.92%	0.871%
207	15.982	15.928	16.038	HH	9916	464485	46.77%	3.155%
208	16.048	16.038	16.080	HH	6564	157208	15.83%	1.068%
209	16.093	16.080	16.108	HH	6465	106549	10.73%	0.724%
210	16.118	16.108	16.137	HH	6521	112007	11.28%	0.761%
211	16.177	16.137	16.208	HH	7269	293866	29.59%	1.996%
212	16.223	16.208	16.234	HH	7102	110881	11.16%	0.753%
213	16.286	16.234	16.309	HH	7925	333792	33.61%	2.267%
214	16.360	16.309	16.406	HH	10170	500970	50.44%	3.402%
215	16.432	16.406	16.443	HH	9251	196093	19.74%	1.332%
216	16.468	16.443	16.525	HH	15720	516828	52.04%	3.510%
217	16.548	16.525	16.570	HH	9241	241759	24.34%	1.642%
218	16.597	16.570	16.639	HH	14508	445739	44.88%	3.027%
219	16.647	16.639	16.678	HH	9516	220403	22.19%	1.497%
220	16.689	16.678	16.705	HH	9634	152672	15.37%	1.037%
221	16.792	16.705	16.827	HH	11726	756498	76.17%	5.138%
222	16.850	16.827	16.878	HH	12495	340195	34.25%	2.310%
223	16.933	16.878	16.961	HH	20736	681849	68.65%	4.631%
					Sum of corrected areas:		14724098	

FG102618.M Tue Nov 13 09:50:08 2018