

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111218\
 Data File : FG002896.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2018 21:13
 Sample : J5887-02MS
 Misc :
 ALS Vial : 17 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	4.492	PH	109529	976774	61.92%	4.227%
2	4.506	4.492	4.525	PH	131	679	0.04%	0.003%
3	4.536	4.525	4.543	PH	-27	-587	-0.04%	-0.003%
4	4.559	4.543	4.572	PH	71	-115	-0.01%	-0.000%
5	4.611	4.572	4.661	PH	1627	16961	1.08%	0.073%
6	4.681	4.661	4.718	PH	346	886	0.06%	0.004%
7	4.724	4.718	4.733	PH	-114	-1274	-0.08%	-0.006%
8	4.748	4.733	4.774	PH	-91	-3693	-0.23%	-0.016%
9	4.803	4.774	4.858	PH	104	-5460	-0.35%	-0.024%
10	4.875	4.858	4.909	PH	-103	-5782	-0.37%	-0.025%
11	4.942	4.932	4.997	PH	-171	-9578	-0.61%	-0.041%
12	5.038	4.997	5.050	PH	59	-4472	-0.28%	-0.019%
13	5.061	5.050	5.105	PH	-4	-5132	-0.33%	-0.022%
14	5.116	5.105	5.125	PH	-208	-2647	-0.17%	-0.011%
15	5.139	5.125	5.182	PH	-133	-6818	-0.43%	-0.030%
16	5.240	5.225	5.260	PH	230	-1131	-0.07%	-0.005%
17	5.276	5.260	5.292	PH	-176	-4710	-0.30%	-0.020%
18	5.323	5.292	5.358	PH	359	-3455	-0.22%	-0.015%
19	5.394	5.358	5.435	PH	241	-6779	-0.43%	-0.029%
20	5.505	5.487	5.535	PH	443	-873	-0.06%	-0.004%
21	5.571	5.535	5.607	PH	-79	-8158	-0.52%	-0.035%
22	5.627	5.607	5.663	PH	-181	-8711	-0.55%	-0.038%
23	5.748	5.713	5.760	PH	-254	-8729	-0.55%	-0.038%
24	5.783	5.760	5.801	PH	-43	-5011	-0.32%	-0.022%
25	5.826	5.801	5.838	PH	-178	-5199	-0.33%	-0.022%
26	5.845	5.838	5.865	PH	-200	-3646	-0.23%	-0.016%
27	5.880	5.865	5.945	PH	-290	-14253	-0.90%	-0.062%
28	6.060	5.985	6.090	PH	845	-3943	-0.25%	-0.017%
29	6.097	6.090	6.148	PH	-196	-8883	-0.56%	-0.038%
30	6.203	6.185	6.249	PH	708	-406	-0.03%	-0.002%
31	6.352	6.305	6.378	PH	60	-7466	-0.47%	-0.032%
32	6.490	6.378	6.567	PH	107865	1012773	64.20%	4.383%
33	6.578	6.567	6.594	PH	-166	-3312	-0.21%	-0.014%
34	6.617	6.594	6.680	PH	685	-773	-0.05%	-0.003%
35	6.699	6.680	6.712	PH	-205	-4862	-0.31%	-0.021%
36	6.715	6.712	6.732	PH	-193	-3471	-0.22%	-0.015%

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37	6.746	6.732	6.757	PH	-249	-4539	-0.29%	-0.020%
38	6.773	6.757	6.802	PH	-252	-8365	-0.53%	-0.036%
39	6.819	6.802	6.844	PH	-279	-7744	-0.49%	-0.034%
40	6.854	6.844	6.930	PH	-318	-17363	-1.10%	-0.075%
41	6.956	6.930	6.985	PH	-219	-10170	-0.64%	-0.044%
42	7.005	6.985	7.042	PH	-218	-10445	-0.66%	-0.045%
43	7.051	7.042	7.061	PH	-280	-4013	-0.25%	-0.017%
44	7.124	7.061	7.145	PH	455	-10957	-0.69%	-0.047%
45	7.153	7.145	7.182	PH	-209	-6342	-0.40%	-0.027%
46	7.199	7.182	7.237	PH	-211	-10876	-0.69%	-0.047%
47	7.259	7.237	7.305	PH	141	-9362	-0.59%	-0.041%
48	7.313	7.305	7.347	PH	-318	-8700	-0.55%	-0.038%
49	7.416	7.347	7.468	PH	228	-19436	-1.23%	-0.084%
50	7.493	7.468	7.513	PH	-362	-11207	-0.71%	-0.048%
51	7.521	7.513	7.532	PH	-397	-4597	-0.29%	-0.020%
52	7.550	7.532	7.564	PH	-274	-7137	-0.45%	-0.031%
53	7.576	7.564	7.584	PH	-331	-4402	-0.28%	-0.019%
54	7.605	7.584	7.638	PH	-146	-9748	-0.62%	-0.042%
55	7.699	7.638	7.730	PH	-26	-16564	-1.05%	-0.072%
56	7.743	7.730	7.752	PH	-312	-4290	-0.27%	-0.019%
57	7.789	7.752	7.801	PH	-234	-8857	-0.56%	-0.038%
58	7.832	7.801	7.860	PH	-90	-6965	-0.44%	-0.030%
59	7.874	7.860	7.888	PH	-147	-3150	-0.20%	-0.014%
60	7.899	7.888	7.932	PH	-93	-5554	-0.35%	-0.024%
61	7.941	7.932	7.971	PH	-199	-6844	-0.43%	-0.030%
62	7.995	7.971	8.015	PH	3	-3999	-0.25%	-0.017%
63	8.024	8.015	8.047	PH	-59	-1972	-0.13%	-0.009%
64	8.064	8.047	8.087	PH	109	-2305	-0.15%	-0.010%
65	8.117	8.087	8.136	PH	95	-2953	-0.19%	-0.013%
66	8.184	8.136	8.206	PH	109	-2572	-0.16%	-0.011%
67	8.224	8.206	8.238	PH	392	1833	0.12%	0.008%
68	8.290	8.238	8.327	PH	106003	1082776	68.64%	4.685%
69	8.352	8.327	8.396	HH	23476	263461	16.70%	1.140%
70	8.407	8.396	8.479	HH	583	3160	0.20%	0.014%
71	8.497	8.479	8.509	PH	-157	-3764	-0.24%	-0.016%
72	8.514	8.509	8.535	PH	-211	-3899	-0.25%	-0.017%
73	8.551	8.535	8.595	PH	-217	-9463	-0.60%	-0.041%
74	8.619	8.595	8.638	PH	-184	-6595	-0.42%	-0.029%
75	8.656	8.638	8.685	PH	-68	-4781	-0.30%	-0.021%
76	8.704	8.685	8.728	PH	973	8099	0.51%	0.035%
77	8.753	8.728	8.805	PH	366	8941	0.57%	0.039%
78	8.826	8.805	8.865	PH	124	67	0.00%	0.000%
79	8.870	8.865	8.888	PH	-64	-1480	-0.09%	-0.006%
80	8.902	8.888	8.909	PH	-124	-1528	-0.10%	-0.007%
81	8.942	8.909	8.961	PH	133	-81	-0.01%	-0.000%
82	8.977	8.961	8.998	PH	473	3509	0.22%	0.015%
83	9.014	8.998	9.053	PH	616	10734	0.68%	0.046%
84	9.062	9.053	9.086	HH	194	2061	0.13%	0.009%
85	9.114	9.086	9.138	PH	1431	16239	1.03%	0.070%
86	9.158	9.138	9.209	HH	175	378	0.02%	0.002%
87	9.214	9.209	9.239	PH	-39	-1879	-0.12%	-0.008%
88	9.270	9.239	9.286	PH	104	-1797	-0.11%	-0.008%
89	9.300	9.286	9.320	PH	6	-1505	-0.10%	-0.007%

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90	9.372	9.320	9.392	PH	131	-1720	-0.11%	-0.007%
91	9.406	9.392	9.425	PH	77	75	0.00%	0.000%
92	9.447	9.425	9.469	PH	432	5317	0.34%	0.023%
93	9.491	9.469	9.514	HH	1615	19188	1.22%	0.083%
94	9.531	9.514	9.551	HH	445	6187	0.39%	0.027%
95	9.571	9.551	9.598	HH	366	5305	0.34%	0.023%
96	9.672	9.653	9.689	HH	378	3678	0.23%	0.016%
97	9.701	9.689	9.754	PH	141	2138	0.14%	0.009%
98	9.771	9.754	9.785	PH	137	364	0.02%	0.002%
99	9.812	9.785	9.842	PH	580	9382	0.59%	0.041%
100	9.852	9.842	9.861	HH	265	2661	0.17%	0.012%
101	9.895	9.861	9.958	HH	98653	1102167	69.87%	4.769%
102	9.964	9.958	9.982	HH	388	3546	0.22%	0.015%
103	10.006	9.982	10.026	HH	306	5641	0.36%	0.024%
104	10.173	10.136	10.200	HH	217	6021	0.38%	0.026%
105	10.236	10.200	10.262	HH	511	12188	0.77%	0.053%
106	10.286	10.262	10.300	HH	832	14174	0.90%	0.061%
107	10.335	10.325	10.355	HH	659	10653	0.68%	0.046%
108	10.423	10.402	10.468	HH	710	19186	1.22%	0.083%
109	10.492	10.468	10.502	HH	546	8457	0.54%	0.037%
110	10.553	10.502	10.598	HH	1032	41533	2.63%	0.180%
111	10.635	10.598	10.675	HH	1887	41734	2.65%	0.181%
112	10.704	10.675	10.722	HH	1194	24521	1.55%	0.106%
113	10.737	10.722	10.753	HH	902	14563	0.92%	0.063%
114	10.859	10.809	10.874	HH	811	20922	1.33%	0.091%
115	10.898	10.874	10.934	HH	7174	93321	5.92%	0.404%
116	10.973	10.934	10.995	HH	2339	45771	2.90%	0.198%
117	11.006	10.995	11.039	HH	899	18714	1.19%	0.081%
118	11.054	11.039	11.072	HH	695	12578	0.80%	0.054%
119	11.088	11.072	11.127	HH	806	20898	1.32%	0.090%
120	11.146	11.127	11.168	HH	747	15050	0.95%	0.065%
121	11.191	11.168	11.232	HH	1243	31493	2.00%	0.136%
122	11.268	11.232	11.302	HH	1039	32407	2.05%	0.140%
123	11.340	11.302	11.398	HH	93356	1113142	70.57%	4.817%
124	11.428	11.398	11.463	HH	1332	36430	2.31%	0.158%
125	11.498	11.463	11.518	HH	878	22934	1.45%	0.099%
126	11.534	11.518	11.548	HH	1039	16237	1.03%	0.070%
127	11.551	11.548	11.571	HH	970	11760	0.75%	0.051%
128	11.600	11.571	11.618	HH	957	24551	1.56%	0.106%
129	11.645	11.618	11.674	HH	984	29408	1.86%	0.127%
130	11.702	11.674	11.718	HH	1970	36071	2.29%	0.156%
131	11.735	11.718	11.784	HH	2102	50939	3.23%	0.220%
132	11.820	11.784	11.838	HH	1823	43044	2.73%	0.186%
133	11.852	11.838	11.867	HH	1483	22281	1.41%	0.096%
134	11.884	11.867	11.922	HH	1662	37166	2.36%	0.161%
135	11.948	11.922	11.972	HH	1174	29980	1.90%	0.130%
136	12.010	11.972	12.041	HH	2243	56599	3.59%	0.245%
137	12.064	12.041	12.085	HH	1499	32390	2.05%	0.140%
138	12.105	12.085	12.132	HH	1416	32488	2.06%	0.141%
139	12.144	12.132	12.153	HH	995	12944	0.82%	0.056%
140	12.174	12.153	12.195	HH	1461	28072	1.78%	0.121%
141	12.256	12.195	12.328	HH	20588	331440	21.01%	1.434%

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142	12.347	12.328	12.366	HH	1708	36180	2.29%	0.157%
143	12.380	12.366	12.411	HH	1626	39900	2.53%	0.173%
144	12.423	12.411	12.438	HH	1535	23095	1.46%	0.100%
145	12.476	12.438	12.531	HH	1669	82678	5.24%	0.358%
146	12.603	12.531	12.620	HH	2119	82970	5.26%	0.359%
147	12.652	12.620	12.692	HH	89050	1101490	69.83%	4.766%
148	12.723	12.692	12.794	HH	7259	150412	9.54%	0.651%
149	12.857	12.794	12.891	HH	1526	79879	5.06%	0.346%
150	12.911	12.891	12.995	HH	1693	95931	6.08%	0.415%
151	13.022	12.995	13.042	HH	6211	95528	6.06%	0.413%
152	13.052	13.042	13.092	HH	2300	63806	4.04%	0.276%
153	13.110	13.092	13.136	HH	2159	50990	3.23%	0.221%
154	13.144	13.136	13.174	HH	1776	37118	2.35%	0.161%
155	13.207	13.174	13.240	HH	1969	67611	4.29%	0.293%
156	13.266	13.240	13.325	HH	3262	114560	7.26%	0.496%
157	13.335	13.325	13.348	HH	1968	27264	1.73%	0.118%
158	13.356	13.348	13.395	HH	1971	50556	3.20%	0.219%
159	13.418	13.395	13.428	HH	1851	33882	2.15%	0.147%
160	13.458	13.428	13.472	HH	2511	54733	3.47%	0.237%
161	13.492	13.472	13.564	HH	3708	124713	7.91%	0.540%
162	13.614	13.564	13.636	HH	2730	91911	5.83%	0.398%
163	13.653	13.636	13.686	HH	2209	62677	3.97%	0.271%
164	13.719	13.686	13.742	HH	2585	73308	4.65%	0.317%
165	13.762	13.742	13.780	HH	2350	49977	3.17%	0.216%
166	13.805	13.780	13.822	HH	3595	70157	4.45%	0.304%
167	13.853	13.822	13.915	HH	89259	1172188	74.31%	5.072%
168	13.933	13.915	13.960	HH	2418	59868	3.80%	0.259%
169	13.972	13.960	13.987	HH	2138	34483	2.19%	0.149%
170	14.009	13.987	14.028	HH	2180	51413	3.26%	0.222%
171	14.074	14.028	14.121	HH	2331	122566	7.77%	0.530%
172	14.145	14.121	14.169	HH	2287	63304	4.01%	0.274%
173	14.248	14.169	14.302	HH	4195	219585	13.92%	0.950%
174	14.349	14.302	14.390	HH	2892	145218	9.21%	0.628%
175	14.420	14.390	14.447	HH	5935	137341	8.71%	0.594%
176	14.474	14.447	14.508	HH	4705	133178	8.44%	0.576%
177	14.530	14.508	14.568	HH	3272	110286	6.99%	0.477%
178	14.595	14.568	14.612	HH	3376	80050	5.07%	0.346%
179	14.636	14.612	14.697	HH	3972	168359	10.67%	0.729%
180	14.755	14.697	14.790	HH	78888	1185011	75.12%	5.128%
181	14.804	14.790	14.842	HH	3791	106834	6.77%	0.462%
182	14.856	14.842	14.871	HH	3270	56219	3.56%	0.243%
183	14.906	14.871	14.925	HH	5907	140549	8.91%	0.608%
184	14.958	14.925	14.989	HH	86716	1168788	74.10%	5.058%
185	15.004	14.989	15.048	HH	4808	138286	8.77%	0.598%
186	15.067	15.048	15.095	HH	3945	103976	6.59%	0.450%
187	15.100	15.095	15.122	HH	3632	57585	3.65%	0.249%
188	15.153	15.122	15.175	HH	3849	115309	7.31%	0.499%
189	15.215	15.175	15.238	HH	3898	137134	8.69%	0.593%
190	15.269	15.238	15.279	HH	3852	94633	6.00%	0.409%
191	15.297	15.279	15.308	HH	4010	66846	4.24%	0.289%
192	15.340	15.308	15.418	HH	41549	870481	55.18%	3.767%
193	15.436	15.418	15.454	HH	4508	94113	5.97%	0.407%
194	15.480	15.454	15.522	HH	7915	222459	14.10%	0.963%

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195	15.558	15.522	15.600	HH	7059	248357	15.74%	1.075%
196	15.619	15.600	15.642	HH	4718	112922	7.16%	0.489%
197	15.743	15.692	15.768	HH	5055	218376	13.84%	0.945%
198	15.808	15.768	15.835	HH	5025	194176	12.31%	0.840%
199	15.901	15.888	15.928	HH	5235	123632	7.84%	0.535%
200	15.982	15.928	16.025	HH	82283	1300081	82.42%	5.626%
201	16.118	16.085	16.138	HH	5709	177060	11.22%	0.766%
202	16.219	16.209	16.238	HH	6112	103143	6.54%	0.446%
203	16.360	16.308	16.405	HH	9490	442344	28.04%	1.914%
204	16.429	16.405	16.445	HH	8571	185298	11.75%	0.802%
205	16.467	16.445	16.517	HH	15228	426207	27.02%	1.844%
206	16.597	16.570	16.649	HH	13679	445068	28.21%	1.926%
207	16.689	16.665	16.709	HH	8100	209100	13.26%	0.905%
208	16.792	16.709	16.832	HH	9999	653449	41.43%	2.828%
209	16.850	16.832	16.878	HH	10574	267573	16.96%	1.158%
210	16.934	16.878	16.965	HH	93141	1577418	100.00%	6.826%

Sum of corrected areas: 23109381

FG102618.M Tue Nov 13 09:53:17 2018