

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102418\
 Data File : FG002649.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2018 15:45
 Sample : J5636-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.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	4.425	4.486	BH	360	3597	0.25%	0.082%
2	4.502	4.486	4.520	PH	378	1709	0.12%	0.039%
3	4.532	4.520	4.545	PH	-45	-1409	-0.10%	-0.032%
4	4.557	4.545	4.590	PH	241	-892	-0.06%	-0.020%
5	4.609	4.590	4.705	PH	3260	18665	1.29%	0.425%
6	4.742	4.705	4.764	PH	-194	-8697	-0.60%	-0.198%
7	4.798	4.764	4.831	PH	229	-4748	-0.33%	-0.108%
8	4.841	4.831	4.860	PH	-140	-4052	-0.28%	-0.092%
9	4.883	4.860	4.908	PH	-180	-7542	-0.52%	-0.172%
10	4.917	4.908	4.955	PH	-176	-7107	-0.49%	-0.162%
11	4.966	4.955	4.985	PH	-142	-4091	-0.28%	-0.093%
12	4.998	4.985	5.025	PH	-61	-4601	-0.32%	-0.105%
13	5.035	5.025	5.047	PH	-40	-1793	-0.12%	-0.041%
14	5.061	5.047	5.095	PH	258	-2096	-0.14%	-0.048%
15	5.107	5.095	5.142	PH	-230	-8059	-0.55%	-0.183%
16	5.162	5.142	5.254	PH	-146	-19927	-1.37%	-0.454%
17	5.266	5.254	5.299	PH	-331	-10052	-0.69%	-0.229%
18	5.322	5.299	5.365	PH	240	-8834	-0.61%	-0.201%
19	5.384	5.365	5.425	PH	-269	-13074	-0.90%	-0.298%
20	5.429	5.425	5.434	PH	-345	-2262	-0.16%	-0.051%
21	5.457	5.434	5.476	PH	-311	-9414	-0.65%	-0.214%
22	5.505	5.476	5.522	PH	-11	-8258	-0.57%	-0.188%
23	5.542	5.522	5.601	PH	663	-9084	-0.63%	-0.207%
24	5.621	5.601	5.648	PH	-304	-10947	-0.75%	-0.249%
25	5.698	5.648	5.707	PH	-317	-13972	-0.96%	-0.318%
26	5.723	5.707	5.737	PH	-111	-5029	-0.35%	-0.114%
27	5.749	5.737	5.757	PH	-249	-3461	-0.24%	-0.079%
28	5.765	5.757	5.785	PH	-264	-4622	-0.32%	-0.105%
29	5.791	5.785	5.835	PH	-258	-9179	-0.63%	-0.209%
30	5.848	5.835	5.867	PH	175	-2565	-0.18%	-0.058%
31	5.883	5.867	5.912	PH	-175	-9418	-0.65%	-0.214%
32	5.933	5.912	5.948	PH	-261	-7115	-0.49%	-0.162%
33	5.960	5.948	5.988	PH	-329	-9011	-0.62%	-0.205%
34	6.059	5.988	6.097	PH	2535	8763	0.60%	0.200%
35	6.122	6.097	6.152	PH	167	-6442	-0.44%	-0.147%
36	6.162	6.152	6.174	PH	-314	-4454	-0.31%	-0.101%

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37	6.205	6.174	6.228	PH	1043	4348	0.30%	0.099%
38	6.237	6.228	6.265	PH	-253	-6498	-0.45%	-0.148%
39	6.276	6.265	6.309	PH	-242	-8597	-0.59%	-0.196%
40	6.347	6.309	6.390	PH	179	-10810	-0.74%	-0.246%
41	6.427	6.390	6.451	PH	-219	-11089	-0.76%	-0.252%
42	6.490	6.451	6.554	PH	104	-16928	-1.17%	-0.385%
43	6.573	6.554	6.584	PH	-385	-7976	-0.55%	-0.182%
44	6.612	6.584	6.671	PH	1351	-5482	-0.38%	-0.125%
45	6.691	6.671	6.728	PH	-248	-12341	-0.85%	-0.281%
46	6.742	6.728	6.759	PH	-345	-7631	-0.53%	-0.174%
47	6.772	6.759	6.796	PH	-321	-9617	-0.66%	-0.219%
48	6.814	6.796	6.871	PH	-333	-20462	-1.41%	-0.466%
49	6.894	6.871	6.922	PH	-164	-12358	-0.85%	-0.281%
50	6.945	6.922	6.980	PH	-257	-14419	-0.99%	-0.328%
51	7.006	6.980	7.038	PH	-224	-14524	-1.00%	-0.331%
52	7.059	7.038	7.075	PH	-448	-11406	-0.79%	-0.260%
53	7.123	7.075	7.140	PH	1011	9327	0.64%	0.212%
54	7.151	7.140	7.168	HH	640	3408	0.23%	0.078%
55	7.184	7.168	7.218	PH	230	-5493	-0.38%	-0.125%
56	7.239	7.218	7.247	PH	209	-2201	-0.15%	-0.050%
57	7.271	7.247	7.298	HH	700	4600	0.32%	0.105%
58	7.320	7.298	7.355	PH	42	-10600	-0.73%	-0.241%
59	7.410	7.355	7.448	PH	317	-15126	-1.04%	-0.344%
60	7.458	7.448	7.482	PH	-465	-10502	-0.72%	-0.239%
61	7.496	7.482	7.520	PH	-503	-11803	-0.81%	-0.269%
62	7.534	7.520	7.573	PH	-454	-17569	-1.21%	-0.400%
63	7.589	7.573	7.605	PH	-455	-10391	-0.72%	-0.237%
64	7.614	7.605	7.630	PH	-539	-8519	-0.59%	-0.194%
65	7.645	7.630	7.664	PH	-557	-12047	-0.83%	-0.274%
66	7.675	7.664	7.688	PH	-543	-8426	-0.58%	-0.192%
67	7.705	7.688	7.724	PH	-289	-10307	-0.71%	-0.235%
68	7.842	7.724	7.858	PH	82	-34793	-2.40%	-0.792%
69	7.872	7.858	7.886	PH	-46	-4373	-0.30%	-0.100%
70	7.896	7.886	7.928	PH	-187	-11048	-0.76%	-0.252%
71	7.935	7.928	7.956	PH	-434	-8924	-0.61%	-0.203%
72	8.016	7.956	8.081	PH	-268	-36056	-2.48%	-0.821%
73	8.124	8.081	8.157	PH	-113	-15555	-1.07%	-0.354%
74	8.191	8.157	8.203	PH	-270	-10860	-0.75%	-0.247%
75	8.220	8.203	8.235	PH	-148	-4996	-0.34%	-0.114%
76	8.248	8.235	8.265	PH	-115	-4349	-0.30%	-0.099%
77	8.289	8.265	8.325	PH	915	421	0.03%	0.010%
78	8.350	8.325	8.391	PH	41957	402002	27.68%	9.152%
79	8.404	8.391	8.447	HH	701	30	0.00%	0.001%
80	8.457	8.447	8.474	PH	-336	-6844	-0.47%	-0.156%
81	8.486	8.474	8.500	PH	-412	-7407	-0.51%	-0.169%
82	8.518	8.500	8.568	PH	-268	-19568	-1.35%	-0.445%
83	8.612	8.568	8.630	PH	-440	-19706	-1.36%	-0.449%
84	8.654	8.630	8.681	PH	-36	-10214	-0.70%	-0.233%
85	8.699	8.681	8.718	PH	430	-1471	-0.10%	-0.033%
86	8.759	8.718	8.794	PH	115	-6841	-0.47%	-0.156%
87	8.827	8.794	8.863	PH	-102	-14621	-1.01%	-0.333%
88	8.884	8.863	8.911	PH	-252	-13902	-0.96%	-0.317%
89	8.918	8.911	8.925	PH	-467	-4182	-0.29%	-0.095%

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90	8.939	8.925	8.957	PH	-363	-8791	-0.61%	-0.200%
91	8.973	8.957	8.989	PH	-164	-6811	-0.47%	-0.155%
92	9.013	8.989	9.055	PH	677	-2529	-0.17%	-0.058%
93	9.061	9.055	9.076	PH	-309	-5164	-0.36%	-0.118%
94	9.114	9.076	9.139	PH	986	-2861	-0.20%	-0.065%
95	9.152	9.139	9.185	PH	-376	-12872	-0.89%	-0.293%
96	9.202	9.185	9.238	PH	-480	-17428	-1.20%	-0.397%
97	9.265	9.238	9.282	PH	-424	-14069	-0.97%	-0.320%
98	9.299	9.282	9.338	PH	-371	-16275	-1.12%	-0.371%
99	9.370	9.338	9.387	PH	-280	-12048	-0.83%	-0.274%
100	9.402	9.387	9.414	PH	-345	-6572	-0.45%	-0.150%
101	9.433	9.414	9.471	PH	766	823	0.06%	0.019%
102	9.487	9.471	9.518	PH	489	-199	-0.01%	-0.005%
103	9.530	9.518	9.547	PH	-80	-4006	-0.28%	-0.091%
104	9.571	9.547	9.594	PH	-190	-8369	-0.58%	-0.191%
105	9.608	9.594	9.655	PH	-157	-11226	-0.77%	-0.256%
106	9.671	9.655	9.706	PH	-178	-10888	-0.75%	-0.248%
107	9.732	9.706	9.782	PH	-200	-17329	-1.19%	-0.395%
108	9.815	9.782	9.848	PH	-168	-11822	-0.81%	-0.269%
109	9.895	9.848	9.951	PH	1129	-5481	-0.38%	-0.125%
110	9.971	9.951	9.991	PH	-265	-8145	-0.56%	-0.185%
111	10.001	9.991	10.021	PH	-203	-5568	-0.38%	-0.127%
112	10.050	10.021	10.102	PH	-147	-16684	-1.15%	-0.380%
113	10.115	10.102	10.135	PH	-446	-9189	-0.63%	-0.209%
114	10.143	10.135	10.154	PH	-462	-5357	-0.37%	-0.122%
115	10.171	10.154	10.183	PH	-344	-7310	-0.50%	-0.166%
116	10.239	10.183	10.258	PH	-73	-14712	-1.01%	-0.335%
117	10.286	10.258	10.310	PH	254	-1784	-0.12%	-0.041%
118	10.336	10.310	10.358	PH	82	-3363	-0.23%	-0.077%
119	10.378	10.358	10.400	PH	123	-859	-0.06%	-0.020%
120	10.421	10.400	10.458	PH	249	-1306	-0.09%	-0.030%
121	10.479	10.458	10.503	PH	-140	-5892	-0.41%	-0.134%
122	10.541	10.503	10.573	PH	258	-1639	-0.11%	-0.037%
123	10.592	10.573	10.618	PH	44	-1150	-0.08%	-0.026%
124	10.636	10.618	10.670	PH	1139	8169	0.56%	0.186%
125	10.702	10.670	10.721	PH	137	-613	-0.04%	-0.014%
126	10.736	10.721	10.813	HH	374	-2540	-0.17%	-0.058%
127	10.834	10.813	10.842	PH	-284	-5275	-0.36%	-0.120%
128	10.859	10.842	10.871	PH	-21	-2629	-0.18%	-0.060%
129	10.894	10.871	10.940	PH	3843	36544	2.52%	0.832%
130	10.967	10.940	10.994	PH	1070	7317	0.50%	0.167%
131	11.010	10.994	11.023	PH	-67	-2732	-0.19%	-0.062%
132	11.032	11.023	11.069	PH	-73	-5351	-0.37%	-0.122%
133	11.091	11.069	11.125	PH	-140	-8713	-0.60%	-0.198%
134	11.148	11.125	11.165	PH	-177	-5902	-0.41%	-0.134%
135	11.181	11.165	11.219	PH	-116	-6864	-0.47%	-0.156%
136	11.275	11.219	11.295	PH	-122	-11100	-0.76%	-0.253%
137	11.343	11.295	11.385	PH	804	2282	0.16%	0.052%
138	11.431	11.385	11.473	PH	113	-6296	-0.43%	-0.143%
139	11.503	11.473	11.520	PH	-163	-7082	-0.49%	-0.161%
140	11.539	11.520	11.560	PH	-153	-5366	-0.37%	-0.122%
141	11.594	11.560	11.630	PH	303	-2757	-0.19%	-0.063%

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142	11.659	11.630	11.681	PH	-48	-4461	-0.31%	-0.102%
143	11.699	11.681	11.718	PH	230	-1	-0.00%	-0.000%
144	11.731	11.718	11.781	PH	321	1779	0.12%	0.040%
145	11.816	11.781	11.860	PH	585	5433	0.37%	0.124%
146	11.877	11.860	11.918	PH	128	-2860	-0.20%	-0.065%
147	11.953	11.918	11.975	PH	-89	-6317	-0.43%	-0.144%
148	12.013	11.975	12.037	PH	639	4621	0.32%	0.105%
149	12.060	12.037	12.081	PH	343	1663	0.11%	0.038%
150	12.107	12.081	12.145	PH	725	10139	0.70%	0.231%
151	12.169	12.145	12.208	PH	643	5368	0.37%	0.122%
152	12.258	12.208	12.338	PH	28341	306824	21.13%	6.985%
153	12.348	12.338	12.378	HH	304	3031	0.21%	0.069%
154	12.396	12.378	12.412	PH	130	1002	0.07%	0.023%
155	12.429	12.412	12.460	HH	222	2531	0.17%	0.058%
156	12.478	12.460	12.528	PH	119	2753	0.19%	0.063%
157	12.552	12.528	12.581	PH	219	3776	0.26%	0.086%
158	12.601	12.581	12.621	HH	350	4798	0.33%	0.109%
159	12.657	12.621	12.690	HH	952	14305	0.98%	0.326%
160	12.718	12.690	12.788	PH	4048	44675	3.08%	1.017%
161	12.792	12.788	12.802	PH	46	10	0.00%	0.000%
162	12.811	12.802	12.828	PH	18	-341	-0.02%	-0.008%
163	12.856	12.828	12.879	PH	668	7673	0.53%	0.175%
164	12.910	12.879	12.947	HH	307	6040	0.42%	0.138%
165	12.961	12.947	12.991	HH	202	1766	0.12%	0.040%
166	13.017	12.991	13.041	PH	4921	53027	3.65%	1.207%
167	13.058	13.041	13.088	HH	580	10745	0.74%	0.245%
168	13.104	13.088	13.134	HH	646	8168	0.56%	0.186%
169	13.148	13.134	13.181	HH	118	1857	0.13%	0.042%
170	13.211	13.181	13.242	HH	166	2216	0.15%	0.050%
171	13.276	13.242	13.308	PH	1010	16767	1.15%	0.382%
172	13.330	13.308	13.381	HH	387	9350	0.64%	0.213%
173	13.390	13.381	13.430	HH	142	1370	0.09%	0.031%
174	13.460	13.430	13.478	PH	589	8135	0.56%	0.185%
175	13.494	13.478	13.570	HH	3274	41952	2.89%	0.955%
176	13.608	13.570	13.643	HH	692	13322	0.92%	0.303%
177	13.661	13.643	13.695	HH	391	8218	0.57%	0.187%
178	13.716	13.695	13.738	HH	492	8025	0.55%	0.183%
179	13.758	13.738	13.785	HH	499	7502	0.52%	0.171%
180	13.809	13.785	13.831	HH	797	12961	0.89%	0.295%
181	13.859	13.831	13.907	HH	1198	25521	1.76%	0.581%
182	13.928	13.907	13.964	HH	610	9619	0.66%	0.219%
183	13.974	13.964	14.020	HH	210	4760	0.33%	0.108%
184	14.058	14.020	14.081	HH	264	7066	0.49%	0.161%
185	14.090	14.081	14.130	HH	238	5880	0.40%	0.134%
186	14.146	14.130	14.193	HH	261	8113	0.56%	0.185%
187	14.251	14.193	14.291	HH	1310	31488	2.17%	0.717%
188	14.301	14.291	14.317	HH	321	4243	0.29%	0.097%
189	14.343	14.317	14.394	HH	410	15413	1.06%	0.351%
190	14.424	14.394	14.449	HH	2397	37730	2.60%	0.859%
191	14.477	14.449	14.568	HH	2201	60997	4.20%	1.389%
192	14.590	14.568	14.615	HH	1055	17648	1.22%	0.402%
193	14.639	14.615	14.707	HH	1133	29819	2.05%	0.679%
194	14.761	14.707	14.838	HH	107787	1452342	100.00%	33.065%

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195	14.855	14.838	14.875	HH	1075	16682	1.15%	0.380%
196	14.901	14.875	14.920	HH	2246	34779	2.39%	0.792%
197	14.947	14.920	14.991	HH	3753	92742	6.39%	2.111%
198	15.010	14.991	15.033	HH	1552	26258	1.81%	0.598%
199	15.059	15.033	15.096	HH	1084	29240	2.01%	0.666%
200	15.138	15.096	15.185	HH	702	33439	2.30%	0.761%
201	15.263	15.185	15.278	HH	749	38360	2.64%	0.873%
202	15.301	15.278	15.311	HH	917	16392	1.13%	0.373%
203	15.345	15.311	15.425	HH	28397	478943	32.98%	10.904%
204	15.443	15.425	15.461	HH	1234	23849	1.64%	0.543%
205	15.487	15.461	15.524	HH	3451	69404	4.78%	1.580%
206	15.565	15.524	15.601	HH	6688	123925	8.53%	2.821%
207	15.614	15.601	15.646	HH	1116	28541	1.97%	0.650%
208	15.660	15.646	15.689	HH	1104	25942	1.79%	0.591%
209	15.733	15.689	15.761	HH	1407	53107	3.66%	1.209%
210	15.812	15.761	15.841	HH	1350	55710	3.84%	1.268%
211	15.867	15.841	15.927	HH	1884	71794	4.94%	1.634%
212	15.948	15.927	15.962	HH	1419	27032	1.86%	0.615%
213	15.989	15.962	16.027	HH	4054	85880	5.91%	1.955%
214	16.052	16.027	16.087	HH	1640	49879	3.43%	1.136%
215	16.104	16.087	16.141	HH	1330	41582	2.86%	0.947%
216	16.194	16.141	16.231	HH	1505	75646	5.21%	1.722%
217	16.247	16.231	16.265	HH	1556	29474	2.03%	0.671%
218	16.299	16.265	16.328	HH	1905	65340	4.50%	1.488%
219	16.365	16.328	16.408	HH	4532	126025	8.68%	2.869%
220	16.437	16.408	16.451	HH	4169	78678	5.42%	1.791%
221	16.473	16.451	16.521	HH	6538	149776	10.31%	3.410%
222	16.554	16.521	16.577	HH	2557	68892	4.74%	1.568%
223	16.601	16.577	16.626	HH	2925	68708	4.73%	1.564%
224	16.638	16.626	16.679	HH	2059	59880	4.12%	1.363%
225	16.732	16.679	16.755	HH	2733	100127	6.89%	2.280%
226	16.786	16.755	16.808	HH	3445	88135	6.07%	2.007%
227	16.844	16.808	16.879	HH	3647	111201	7.66%	2.532%
228	16.943	16.879	16.970	HH	7185	188547	12.98%	4.293%
					Sum of corrected areas:		4392420	

FG100118.M Thu Oct 25 10:52:57 2018