

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062018\
 Data File : FG001420.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2018 23:18
 Sample : J3584-22
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.269	4.235	4.296	BH	139	-164	-0.01%	-0.001%
2	4.316	4.296	4.326	PH	-43	-2356	-0.13%	-0.016%
3	4.350	4.326	4.365	PH	-126	-3567	-0.20%	-0.024%
4	4.421	4.365	4.438	PH	865	3311	0.19%	0.022%
5	4.447	4.438	4.468	PH	-14	-1533	-0.09%	-0.010%
6	4.586	4.468	4.666	PH	566	8986	0.51%	0.060%
7	4.674	4.666	4.725	PH	-179	-9050	-0.51%	-0.061%
8	4.739	4.725	4.831	PH	-209	-19869	-1.12%	-0.133%
9	4.864	4.831	4.891	PH	319	-5059	-0.29%	-0.034%
10	4.913	4.891	4.931	PH	-152	-5697	-0.32%	-0.038%
11	4.941	4.931	4.953	PH	-185	-3152	-0.18%	-0.021%
12	4.971	4.953	4.999	PH	92	-4276	-0.24%	-0.029%
13	5.018	4.999	5.059	PH	-208	-10780	-0.61%	-0.072%
14	5.069	5.059	5.107	PH	-307	-10060	-0.57%	-0.067%
15	5.127	5.107	5.168	PH	479	-4644	-0.26%	-0.031%
16	5.190	5.168	5.232	PH	-236	-13370	-0.76%	-0.090%
17	5.252	5.232	5.273	PH	-374	-10256	-0.58%	-0.069%
18	5.285	5.273	5.294	PH	-440	-5614	-0.32%	-0.038%
19	5.318	5.294	5.348	PH	-361	-13501	-0.76%	-0.090%
20	5.377	5.348	5.397	PH	5080	42874	2.43%	0.287%
21	5.411	5.397	5.467	PH	854	2743	0.16%	0.018%
22	5.482	5.467	5.510	PH	-276	-8698	-0.49%	-0.058%
23	5.541	5.510	5.573	PH	-265	-12268	-0.69%	-0.082%
24	5.584	5.573	5.622	PH	-336	-11631	-0.66%	-0.078%
25	5.672	5.622	5.683	PH	-356	-14939	-0.85%	-0.100%
26	5.722	5.683	5.733	PH	-386	-12742	-0.72%	-0.085%
27	5.755	5.733	5.794	PH	-283	-15003	-0.85%	-0.101%
28	5.814	5.794	5.828	PH	-285	-7062	-0.40%	-0.047%
29	5.854	5.828	5.901	PH	317	-3675	-0.21%	-0.025%
30	5.920	5.901	5.974	PH	862	1751	0.10%	0.012%
31	6.012	5.974	6.043	PH	440	-3643	-0.21%	-0.024%
32	6.055	6.043	6.082	PH	-298	-7950	-0.45%	-0.053%
33	6.089	6.082	6.111	PH	-293	-5832	-0.33%	-0.039%
34	6.136	6.111	6.171	PH	287	-71	-0.00%	-0.000%
35	6.186	6.171	6.204	PH	-58	-1548	-0.09%	-0.010%
36	6.232	6.204	6.241	PH	64	342	0.02%	0.002%

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37	6.285	6.241	6.346	HH	287	2718	0.15%	0.018%	
38	6.354	6.346	6.417	PH	-286	-14403	-0.82%	-0.096%	
39	6.434	6.417	6.525	PH	-287	-28207	-1.60%	-0.189%	
40	6.560	6.525	6.592	PH	-356	-18691	-1.06%	-0.125%	
41	6.608	6.592	6.655	PH	-409	-19721	-1.12%	-0.132%	
42	6.677	6.655	6.729	PH	-504	-24455	-1.38%	-0.164%	
43	6.766	6.729	6.875	PH	240	-29044	-1.64%	-0.195%	
44	6.911	6.875	6.922	PH	-87	-9522	-0.54%	-0.064%	
45	6.939	6.922	6.973	PH	356	-4090	-0.23%	-0.027%	
46	6.988	6.973	7.028	PH	-231	-14743	-0.83%	-0.099%	
47	7.041	7.028	7.060	PH	-466	-9623	-0.54%	-0.064%	
48	7.081	7.060	7.125	PH	-380	-18352	-1.04%	-0.123%	
49	7.132	7.125	7.139	PH	-488	-4237	-0.24%	-0.028%	
50	7.168	7.139	7.190	PH	-382	-13745	-0.78%	-0.092%	
51	7.213	7.190	7.258	PH	-295	-18772	-1.06%	-0.126%	
52	7.272	7.258	7.295	PH	-484	-12748	-0.72%	-0.085%	
53	7.326	7.295	7.375	PH	-490	-26282	-1.49%	-0.176%	
54	7.385	7.375	7.418	PH	-467	-14717	-0.83%	-0.099%	
55	7.426	7.418	7.459	PH	-519	-14619	-0.83%	-0.098%	
56	7.489	7.459	7.533	PH	1133	-6246	-0.35%	-0.042%	
57	7.550	7.533	7.592	PH	-453	-18739	-1.06%	-0.126%	
58	7.657	7.592	7.690	PH	1752	-847	-0.05%	-0.006%	
59	7.698	7.690	7.715	PH	-296	-5406	-0.31%	-0.036%	
60	7.728	7.715	7.758	PH	-257	-10078	-0.57%	-0.068%	
61	7.779	7.758	7.793	PH	-388	-9685	-0.55%	-0.065%	
62	7.812	7.793	7.853	PH	-287	-13573	-0.77%	-0.091%	
63	7.873	7.853	7.881	PH	-475	-8442	-0.48%	-0.057%	
64	7.901	7.881	7.921	PH	-276	-9168	-0.52%	-0.061%	
65	7.932	7.921	7.945	PH	-423	-6670	-0.38%	-0.045%	
66	7.975	7.945	8.004	PH	-152	-10029	-0.57%	-0.067%	
67	8.051	8.004	8.060	PH	192	-4546	-0.26%	-0.030%	
68	8.079	8.060	8.106	HH	1281	10027	0.57%	0.067%	
69	8.136	8.106	8.285	PH	46859	480257	27.18%	3.217%	
70	8.309	8.285	8.338	PH	-23	-8454	-0.48%	-0.057%	
71	8.360	8.338	8.392	PH	-323	-13280	-0.75%	-0.089%	
72	8.435	8.392	8.461	PH	-3	-11902	-0.67%	-0.080%	
73	8.483	8.461	8.492	PH	45	-2393	-0.14%	-0.016%	
74	8.504	8.492	8.530	PH	17	-1499	-0.08%	-0.010%	
75	8.550	8.530	8.595	PH	735	5383	0.30%	0.036%	
76	8.616	8.595	8.646	PH	1052	5649	0.32%	0.038%	
77	8.676	8.646	8.721	PH	1216	3405	0.19%	0.023%	
78	8.760	8.721	8.779	PH	-256	-10793	-0.61%	-0.072%	
79	8.815	8.779	8.855	PH	331	-5300	-0.30%	-0.035%	
80	8.864	8.855	8.874	PH	-271	-3168	-0.18%	-0.021%	
81	8.902	8.874	8.941	PH	5688	59099	3.35%	0.396%	
82	8.951	8.941	8.969	PH	-147	-3543	-0.20%	-0.024%	
83	8.987	8.969	9.008	PH	-23	-4457	-0.25%	-0.030%	
84	9.040	9.008	9.072	PH	-162	-11116	-0.63%	-0.074%	
85	9.093	9.072	9.115	PH	-228	-8259	-0.47%	-0.055%	
86	9.156	9.115	9.168	PH	-170	-8875	-0.50%	-0.059%	
87	9.182	9.168	9.215	PH	-157	-7684	-0.43%	-0.051%	
88	9.232	9.215	9.255	PH	2958	31644	1.79%	0.212%	
89	9.277	9.255	9.308	HH	1465	23967	1.36%	0.161%	

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90	9.319	9.308	9.337	HH	588	6486	0.37%	0.043%
91	9.361	9.337	9.381	HH	643	9096	0.51%	0.061%
92	9.406	9.381	9.425	HH	1020	11155	0.63%	0.075%
93	9.459	9.425	9.484	HH	738	6892	0.39%	0.046%
94	9.512	9.484	9.536	PH	3212	32457	1.84%	0.217%
95	9.546	9.536	9.572	PH	-5	-2348	-0.13%	-0.016%
96	9.638	9.572	9.655	PH	540	11761	0.67%	0.079%
97	9.680	9.655	9.728	HH	10190	125785	7.12%	0.843%
98	9.749	9.728	9.763	HH	618	9835	0.56%	0.066%
99	9.781	9.763	9.804	HH	600	10464	0.59%	0.070%
100	9.829	9.804	9.873	HH	360	9083	0.51%	0.061%
101	9.892	9.873	9.927	PH	225	3397	0.19%	0.023%
102	9.953	9.927	9.978	HH	237	3973	0.22%	0.027%
103	10.027	9.978	10.039	HH	1238	20564	1.16%	0.138%
104	10.069	10.039	10.095	HH	3028	56329	3.19%	0.377%
105	10.118	10.095	10.138	HH	1576	24024	1.36%	0.161%
106	10.158	10.138	10.182	HH	1282	21867	1.24%	0.146%
107	10.212	10.182	10.243	HH	1376	26333	1.49%	0.176%
108	10.261	10.243	10.278	HH	465	8491	0.48%	0.057%
109	10.299	10.278	10.333	HH	1533	32533	1.84%	0.218%
110	10.345	10.333	10.362	HH	1077	16436	0.93%	0.110%
111	10.371	10.362	10.383	HH	969	11140	0.63%	0.075%
112	10.419	10.383	10.456	HH	10248	142482	8.06%	0.954%
113	10.491	10.456	10.525	HH	2972	64044	3.63%	0.429%
114	10.549	10.525	10.615	HH	1380	41342	2.34%	0.277%
115	10.661	10.615	10.678	HH	1085	28627	1.62%	0.192%
116	10.697	10.678	10.714	HH	2046	30576	1.73%	0.205%
117	10.733	10.714	10.775	HH	1878	48809	2.76%	0.327%
118	10.800	10.775	10.828	HH	1377	37828	2.14%	0.253%
119	10.836	10.828	10.858	HH	981	14937	0.85%	0.100%
120	10.873	10.858	10.906	HH	1279	24552	1.39%	0.164%
121	10.925	10.906	10.956	HH	978	19429	1.10%	0.130%
122	10.998	10.956	11.030	HH	794	25961	1.47%	0.174%
123	11.057	11.030	11.078	HH	792	17128	0.97%	0.115%
124	11.121	11.078	11.178	HH	6914	109588	6.20%	0.734%
125	11.210	11.178	11.248	HH	2247	52890	2.99%	0.354%
126	11.273	11.248	11.294	HH	1545	25692	1.45%	0.172%
127	11.312	11.294	11.337	HH	1144	18010	1.02%	0.121%
128	11.384	11.337	11.401	HH	1329	28881	1.63%	0.193%
129	11.416	11.401	11.439	HH	1044	20354	1.15%	0.136%
130	11.448	11.439	11.489	HH	783	21782	1.23%	0.146%
131	11.534	11.489	11.590	HH	3645	98957	5.60%	0.663%
132	11.605	11.590	11.630	HH	872	15915	0.90%	0.107%
133	11.646	11.630	11.654	HH	550	6591	0.37%	0.044%
134	11.674	11.654	11.706	HH	735	16865	0.95%	0.113%
135	11.726	11.706	11.742	HH	603	10698	0.61%	0.072%
136	11.791	11.742	11.819	HH	4951	86949	4.92%	0.582%
137	11.843	11.819	11.862	HH	3000	42774	2.42%	0.287%
138	11.881	11.862	11.918	HH	1667	34520	1.95%	0.231%
139	11.941	11.918	11.972	HH	622	16358	0.93%	0.110%
140	11.993	11.972	12.009	HH	781	13769	0.78%	0.092%
141	12.047	12.009	12.094	HH	73005	962129	54.46%	6.445%

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142	12.107	12.094	12.153	HH	2297	61300	3.47%	0.411%
143	12.176	12.153	12.192	HH	1504	32119	1.82%	0.215%
144	12.204	12.192	12.229	HH	1507	29021	1.64%	0.194%
145	12.255	12.229	12.272	HH	1525	31973	1.81%	0.214%
146	12.282	12.272	12.303	HH	1286	20059	1.14%	0.134%
147	12.355	12.303	12.402	HH	1552	69732	3.95%	0.467%
148	12.431	12.402	12.458	HH	5084	82562	4.67%	0.553%
149	12.481	12.458	12.528	HH	2003	59675	3.38%	0.400%
150	12.540	12.528	12.595	HH	934	34593	1.96%	0.232%
151	12.609	12.595	12.631	HH	1031	18657	1.06%	0.125%
152	12.675	12.631	12.714	HH	1485	55729	3.15%	0.373%
153	12.725	12.714	12.742	HH	1039	16500	0.93%	0.111%
154	12.779	12.742	12.806	HH	2132	54496	3.08%	0.365%
155	12.837	12.806	12.895	HH	3358	116399	6.59%	0.780%
156	12.918	12.895	12.941	HH	4699	74320	4.21%	0.498%
157	12.953	12.941	12.972	HH	1633	25983	1.47%	0.174%
158	12.988	12.972	13.015	HH	1279	28956	1.64%	0.194%
159	13.052	13.015	13.082	HH	4728	113954	6.45%	0.763%
160	13.106	13.082	13.138	HH	3152	80702	4.57%	0.541%
161	13.150	13.138	13.192	HH	1843	52950	3.00%	0.355%
162	13.237	13.192	13.251	HH	2840	68375	3.87%	0.458%
163	13.275	13.251	13.340	HH	14863	258037	14.61%	1.729%
164	13.363	13.340	13.412	HH	1953	77435	4.38%	0.519%
165	13.433	13.412	13.465	HH	2036	61347	3.47%	0.411%
166	13.474	13.465	13.498	HH	2066	38905	2.20%	0.261%
167	13.506	13.498	13.528	HH	1916	32589	1.84%	0.218%
168	13.583	13.528	13.606	HH	5742	137837	7.80%	0.923%
169	13.631	13.606	13.672	HH	7792	149713	8.47%	1.003%
170	13.687	13.672	13.705	HH	2067	37579	2.13%	0.252%
171	13.740	13.705	13.768	HH	2497	77649	4.40%	0.520%
172	13.780	13.768	13.800	HH	1891	35029	1.98%	0.235%
173	13.860	13.800	13.882	HH	2425	100397	5.68%	0.673%
174	13.904	13.882	13.948	HH	4878	114259	6.47%	0.765%
175	14.027	13.948	14.088	HH	5012	233241	13.20%	1.562%
176	14.096	14.088	14.119	HH	2307	40542	2.29%	0.272%
177	14.145	14.119	14.161	HH	2324	56082	3.17%	0.376%
178	14.196	14.161	14.225	HH	6876	154693	8.76%	1.036%
179	14.248	14.225	14.274	HH	5784	116498	6.59%	0.780%
180	14.286	14.274	14.308	HH	2921	55469	3.14%	0.372%
181	14.330	14.308	14.375	HH	2390	88575	5.01%	0.593%
182	14.412	14.375	14.493	HH	4231	186653	10.57%	1.250%
183	14.533	14.493	14.568	HH	123853	1766684	100.00%	11.834%
184	14.584	14.568	14.632	HH	3377	108619	6.15%	0.728%
185	14.659	14.632	14.674	HH	2765	64453	3.65%	0.432%
186	14.700	14.674	14.718	HH	5356	106897	6.05%	0.716%
187	14.735	14.718	14.760	HH	5392	98797	5.59%	0.662%
188	14.778	14.760	14.842	HH	3410	136892	7.75%	0.917%
189	14.848	14.842	14.875	HH	2585	50142	2.84%	0.336%
190	14.891	14.875	14.915	HH	2605	60118	3.40%	0.403%
191	14.934	14.915	14.958	HH	2697	67208	3.80%	0.450%
192	14.970	14.958	14.988	HH	2676	46390	2.63%	0.311%
193	15.007	14.988	15.019	HH	2641	48700	2.76%	0.326%
194	15.049	15.019	15.057	HH	2700	59167	3.35%	0.396%

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195	15.072	15.057	15.085	HH	2777	45948	2.60%	0.308%
196	15.116	15.085	15.235	HH	67011	1346213	76.20%	9.018%
197	15.258	15.235	15.289	HH	6015	149102	8.44%	0.999%
198	15.319	15.289	15.364	HH	20095	373166	21.12%	2.500%
199	15.378	15.364	15.412	HH	3393	92904	5.26%	0.622%
200	15.433	15.412	15.455	HH	3215	82129	4.65%	0.550%
201	15.501	15.455	15.532	HH	3447	151331	8.57%	1.014%
202	15.581	15.532	15.607	HH	3573	155205	8.79%	1.040%
203	15.639	15.607	15.695	HH	5158	215222	12.18%	1.442%
204	15.720	15.695	15.735	HH	3831	88742	5.02%	0.594%
205	15.758	15.735	15.780	HH	7337	147148	8.33%	0.986%
206	15.787	15.780	15.812	HH	4666	83530	4.73%	0.560%
207	15.822	15.812	15.852	HH	4282	96952	5.49%	0.649%
208	15.885	15.852	15.901	HH	3924	111313	6.30%	0.746%
209	15.952	15.901	15.995	HH	4377	231365	13.10%	1.550%
210	16.046	15.995	16.097	HH	6317	299130	16.93%	2.004%
211	16.136	16.097	16.179	HH	10079	328890	18.62%	2.203%
212	16.206	16.179	16.221	HH	6584	150253	8.50%	1.006%
213	16.243	16.221	16.273	HH	8646	208630	11.81%	1.398%
214	16.311	16.273	16.338	HH	7503	233659	13.23%	1.565%
215	16.370	16.338	16.418	HH	6330	275198	15.58%	1.843%
216	16.434	16.418	16.465	HH	5781	157107	8.89%	1.052%
217	16.513	16.465	16.528	HH	7025	237235	13.43%	1.589%
218	16.538	16.528	16.565	HH	7064	150302	8.51%	1.007%
219	16.594	16.565	16.650	HH	6696	328390	18.59%	2.200%
220	16.710	16.650	16.731	HH	15322	439505	24.88%	2.944%
221	16.754	16.731	16.802	HHA	19241	466936	26.43%	3.128%
					Sum of corrected areas:	14928378		

FG060118.M Thu Jun 21 10:24:22 2018