

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061518\
 Data File : FG001323.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jun 2018 12:45
 Sample : J3501-06
 Misc :
 ALS Vial : 20 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	4.273	4.245	4.305	PH	282	4645	0.26%	0.034%
2	4.320	4.305	4.335	PH	151	1913	0.11%	0.014%
3	4.346	4.335	4.396	HH	210	1088	0.06%	0.008%
4	4.424	4.396	4.448	PH	1249	11130	0.63%	0.082%
5	4.533	4.448	4.580	PH	434	15626	0.89%	0.115%
6	4.590	4.580	4.635	PH	54	-25	-0.00%	-0.000%
7	4.657	4.635	4.688	PH	-10	-2380	-0.14%	-0.018%
8	4.693	4.688	4.715	PH	-77	-2077	-0.12%	-0.015%
9	4.724	4.715	4.788	PH	-74	-6320	-0.36%	-0.047%
10	4.802	4.788	4.835	PH	-160	-5749	-0.33%	-0.042%
11	4.867	4.835	4.893	PH	404	-722	-0.04%	-0.005%
12	4.914	4.893	4.935	PH	-18	-3594	-0.20%	-0.026%
13	4.974	4.935	5.008	PH	202	-2806	-0.16%	-0.021%
14	5.017	5.008	5.058	PH	-75	-6907	-0.39%	-0.051%
15	5.075	5.058	5.089	PH	-185	-4969	-0.28%	-0.037%
16	5.131	5.089	5.177	PH	732	-4511	-0.26%	-0.033%
17	5.193	5.177	5.290	PH	-115	-21290	-1.21%	-0.157%
18	5.311	5.290	5.331	PH	-150	-7440	-0.42%	-0.055%
19	5.343	5.331	5.353	PH	-197	-3101	-0.18%	-0.023%
20	5.377	5.353	5.400	PH	4406	38325	2.18%	0.282%
21	5.415	5.400	5.476	PH	544	-94	-0.01%	-0.001%
22	5.496	5.476	5.518	PH	-207	-6624	-0.38%	-0.049%
23	5.544	5.518	5.568	PH	-228	-8816	-0.50%	-0.065%
24	5.587	5.568	5.605	PH	-238	-6623	-0.38%	-0.049%
25	5.611	5.605	5.633	PH	-316	-5737	-0.33%	-0.042%
26	5.652	5.633	5.663	PH	-277	-5826	-0.33%	-0.043%
27	5.675	5.663	5.742	PH	-283	-17561	-1.00%	-0.129%
28	5.758	5.742	5.788	PH	-309	-10848	-0.62%	-0.080%
29	5.820	5.788	5.831	PH	-292	-9253	-0.53%	-0.068%
30	5.854	5.831	5.905	PH	173	-6785	-0.39%	-0.050%
31	5.923	5.905	5.971	PH	468	-2015	-0.11%	-0.015%
32	6.015	5.971	6.063	PH	572	-5764	-0.33%	-0.042%
33	6.073	6.063	6.094	PH	-302	-6006	-0.34%	-0.044%
34	6.140	6.094	6.204	PH	343	-5226	-0.30%	-0.039%
35	6.245	6.204	6.256	PH	14	-1872	-0.11%	-0.014%
36	6.284	6.256	6.379	PH	150	-8967	-0.51%	-0.066%

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37	6.390	6.379	6.466	PH	-375	-22206	-1.26%	-0.164%
38	6.481	6.466	6.491	PH	-483	-7598	-0.43%	-0.056%
39	6.495	6.491	6.506	PH	-468	-4586	-0.26%	-0.034%
40	6.515	6.506	6.524	PH	-493	-5683	-0.32%	-0.042%
41	6.539	6.524	6.550	PH	-423	-7921	-0.45%	-0.058%
42	6.563	6.550	6.586	PH	-383	-10498	-0.60%	-0.077%
43	6.618	6.586	6.657	PH	-476	-23023	-1.31%	-0.170%
44	6.681	6.657	6.705	PH	-509	-15549	-0.88%	-0.115%
45	6.711	6.705	6.748	PH	-525	-14521	-0.83%	-0.107%
46	6.767	6.748	6.875	PH	-182	-34027	-1.94%	-0.251%
47	6.912	6.875	6.925	PH	-190	-12484	-0.71%	-0.092%
48	6.940	6.925	6.975	PH	-64	-10505	-0.60%	-0.077%
49	6.991	6.975	7.033	PH	-400	-18290	-1.04%	-0.135%
50	7.046	7.033	7.068	PH	-525	-12276	-0.70%	-0.090%
51	7.084	7.068	7.098	PH	-461	-9813	-0.56%	-0.072%
52	7.117	7.098	7.147	PH	-533	-16935	-0.96%	-0.125%
53	7.168	7.147	7.198	PH	-459	-16633	-0.95%	-0.123%
54	7.212	7.198	7.260	PH	-398	-21406	-1.22%	-0.158%
55	7.284	7.260	7.310	PH	-560	-18464	-1.05%	-0.136%
56	7.333	7.310	7.395	PH	-406	-30087	-1.71%	-0.222%
57	7.404	7.395	7.428	PH	-617	-12914	-0.73%	-0.095%
58	7.436	7.428	7.468	PH	-579	-15007	-0.85%	-0.111%
59	7.491	7.468	7.585	PH	-57	-37740	-2.15%	-0.278%
60	7.599	7.585	7.611	PH	-598	-9363	-0.53%	-0.069%
61	7.659	7.611	7.685	PH	232	-13550	-0.77%	-0.100%
62	7.696	7.685	7.716	PH	-443	-9327	-0.53%	-0.069%
63	7.733	7.716	7.755	PH	-445	-12747	-0.73%	-0.094%
64	7.776	7.755	7.789	PH	-542	-11883	-0.68%	-0.088%
65	7.812	7.789	7.881	PH	-406	-28974	-1.65%	-0.213%
66	7.904	7.881	7.945	PH	-432	-20766	-1.18%	-0.153%
67	7.975	7.945	8.005	PH	-200	-14732	-0.84%	-0.109%
68	8.019	8.005	8.030	PH	-364	-6303	-0.36%	-0.046%
69	8.082	8.030	8.109	PH	1648	10373	0.59%	0.076%
70	8.138	8.109	8.287	PH	67779	691220	39.33%	5.093%
71	8.309	8.287	8.342	PH	-117	-10278	-0.58%	-0.076%
72	8.352	8.342	8.365	PH	-446	-6536	-0.37%	-0.048%
73	8.370	8.365	8.393	PH	-469	-8493	-0.48%	-0.063%
74	8.434	8.393	8.462	PH	980	3913	0.22%	0.029%
75	8.484	8.462	8.519	PH	62	-3765	-0.21%	-0.028%
76	8.552	8.519	8.594	PH	330	-413	-0.02%	-0.003%
77	8.618	8.594	8.651	PH	1264	4945	0.28%	0.036%
78	8.676	8.651	8.721	PH	741	-2918	-0.17%	-0.021%
79	8.735	8.721	8.753	PH	-308	-6858	-0.39%	-0.051%
80	8.764	8.753	8.793	PH	-264	-9160	-0.52%	-0.067%
81	8.818	8.793	8.861	PH	150	-8534	-0.49%	-0.063%
82	8.869	8.861	8.878	PH	-307	-3209	-0.18%	-0.024%
83	8.904	8.878	8.942	PH	7365	75217	4.28%	0.554%
84	8.955	8.942	8.971	PH	-159	-4148	-0.24%	-0.031%
85	8.991	8.971	9.010	PH	65	-3913	-0.22%	-0.029%
86	9.041	9.010	9.070	PH	-79	-9832	-0.56%	-0.072%
87	9.091	9.070	9.108	PH	-330	-8626	-0.49%	-0.064%
88	9.131	9.108	9.141	PH	-178	-5630	-0.32%	-0.041%
89	9.158	9.141	9.172	PH	-84	-3452	-0.20%	-0.025%

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90	9.185	9.172	9.195	PH	-126	-2591	-0.15%	-0.019%
91	9.201	9.195	9.211	PH	-173	-2052	-0.12%	-0.015%
92	9.233	9.211	9.256	PH	1788	18687	1.06%	0.138%
93	9.278	9.256	9.308	HH	1506	26059	1.48%	0.192%
94	9.322	9.308	9.345	HH	774	10860	0.62%	0.080%
95	9.363	9.345	9.386	HH	978	13407	0.76%	0.099%
96	9.409	9.386	9.427	HH	1429	16973	0.97%	0.125%
97	9.462	9.427	9.485	HH	884	13459	0.77%	0.099%
98	9.514	9.485	9.538	PH	2630	28424	1.62%	0.209%
99	9.549	9.538	9.581	PH	118	-794	-0.05%	-0.006%
100	9.601	9.581	9.613	PH	533	5063	0.29%	0.037%
101	9.637	9.613	9.655	HH	643	11812	0.67%	0.087%
102	9.682	9.655	9.728	HH	13015	153377	8.73%	1.130%
103	9.752	9.728	9.769	HH	733	13187	0.75%	0.097%
104	9.782	9.769	9.822	HH	714	14247	0.81%	0.105%
105	9.840	9.822	9.878	HH	358	8181	0.47%	0.060%
106	9.905	9.878	9.925	HH	325	7347	0.42%	0.054%
107	9.951	9.925	9.987	HH	484	11323	0.64%	0.083%
108	10.029	9.987	10.040	HH	1595	26140	1.49%	0.193%
109	10.070	10.040	10.096	HH	3834	73042	4.16%	0.538%
110	10.120	10.096	10.138	HH	1704	29161	1.66%	0.215%
111	10.160	10.138	10.185	HH	1898	32355	1.84%	0.238%
112	10.214	10.185	10.244	HH	1874	33822	1.92%	0.249%
113	10.262	10.244	10.281	HH	673	12535	0.71%	0.092%
114	10.320	10.281	10.335	HH	1349	33600	1.91%	0.248%
115	10.348	10.335	10.360	HH	1322	17760	1.01%	0.131%
116	10.372	10.360	10.388	HH	1357	19802	1.13%	0.146%
117	10.420	10.388	10.458	HH	12506	164857	9.38%	1.215%
118	10.492	10.458	10.531	HH	3654	80061	4.56%	0.590%
119	10.547	10.531	10.578	HH	1274	28727	1.63%	0.212%
120	10.595	10.578	10.620	HH	715	16315	0.93%	0.120%
121	10.660	10.620	10.681	HH	1532	36390	2.07%	0.268%
122	10.698	10.681	10.713	HH	1413	21690	1.23%	0.160%
123	10.736	10.713	10.781	HH	2212	61300	3.49%	0.452%
124	10.796	10.781	10.858	HH	1612	56393	3.21%	0.416%
125	10.874	10.858	10.906	HH	1510	27591	1.57%	0.203%
126	10.926	10.906	10.949	HH	1085	19396	1.10%	0.143%
127	10.980	10.949	11.007	HH	690	20151	1.15%	0.148%
128	11.016	11.007	11.023	HH	540	4986	0.28%	0.037%
129	11.054	11.023	11.078	HH	833	20742	1.18%	0.153%
130	11.122	11.078	11.178	HH	7278	114838	6.53%	0.846%
131	11.211	11.178	11.248	HH	2264	52138	2.97%	0.384%
132	11.276	11.248	11.294	HH	869	17584	1.00%	0.130%
133	11.313	11.294	11.341	HH	1055	18641	1.06%	0.137%
134	11.386	11.341	11.401	HH	1021	22687	1.29%	0.167%
135	11.428	11.401	11.448	HH	1451	29142	1.66%	0.215%
136	11.471	11.448	11.489	HH	820	18887	1.07%	0.139%
137	11.499	11.489	11.507	HH	769	7879	0.45%	0.058%
138	11.522	11.507	11.535	HH	956	14589	0.83%	0.107%
139	11.556	11.535	11.588	HH	1212	29890	1.70%	0.220%
140	11.608	11.588	11.625	HH	1005	16086	0.92%	0.119%
141	11.642	11.625	11.661	HH	652	11122	0.63%	0.082%

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142	11.675	11.661	11.704	HH	570	10781	0.61%	0.079%
143	11.729	11.704	11.748	HH	561	10986	0.63%	0.081%
144	11.793	11.748	11.819	HH	4349	71484	4.07%	0.527%
145	11.844	11.819	11.864	HH	1721	29359	1.67%	0.216%
146	11.883	11.864	11.918	HH	1350	28798	1.64%	0.212%
147	11.934	11.918	11.968	HH	602	15112	0.86%	0.111%
148	11.994	11.968	12.012	HH	841	14785	0.84%	0.109%
149	12.048	12.012	12.096	HH	60773	788287	44.86%	5.808%
150	12.109	12.096	12.161	HH	2254	62649	3.56%	0.462%
151	12.181	12.161	12.234	HH	1397	51620	2.94%	0.380%
152	12.255	12.234	12.301	HH	1198	40659	2.31%	0.300%
153	12.361	12.301	12.408	HH	1612	69628	3.96%	0.513%
154	12.433	12.408	12.458	HH	3730	59915	3.41%	0.441%
155	12.478	12.458	12.551	HH	3311	79521	4.52%	0.586%
156	12.575	12.551	12.594	HH	817	18860	1.07%	0.139%
157	12.610	12.594	12.634	HH	903	18121	1.03%	0.134%
158	12.673	12.634	12.744	HH	1270	64067	3.65%	0.472%
159	12.775	12.744	12.815	HH	3546	71296	4.06%	0.525%
160	12.862	12.815	12.896	HH	2290	84970	4.84%	0.626%
161	12.918	12.896	12.941	HH	2451	43238	2.46%	0.319%
162	12.954	12.941	12.971	HH	1276	20840	1.19%	0.154%
163	12.987	12.971	13.025	HH	1163	30441	1.73%	0.224%
164	13.053	13.025	13.086	HH	3509	84259	4.79%	0.621%
165	13.111	13.086	13.190	HH	2694	104132	5.93%	0.767%
166	13.211	13.190	13.220	HH	1711	27340	1.56%	0.201%
167	13.238	13.220	13.255	HH	2502	41333	2.35%	0.305%
168	13.275	13.255	13.335	HH	10337	184935	10.52%	1.363%
169	13.364	13.335	13.410	HH	1972	72701	4.14%	0.536%
170	13.433	13.410	13.452	HH	1731	40497	2.30%	0.298%
171	13.475	13.452	13.498	HH	1724	43231	2.46%	0.319%
172	13.513	13.498	13.529	HH	1689	29325	1.67%	0.216%
173	13.584	13.529	13.607	HH	4361	108059	6.15%	0.796%
174	13.632	13.607	13.667	HH	5307	107133	6.10%	0.789%
175	13.684	13.667	13.706	HH	1810	38817	2.21%	0.286%
176	13.738	13.706	13.765	HH	1767	56212	3.20%	0.414%
177	13.784	13.765	13.805	HH	1642	36372	2.07%	0.268%
178	13.855	13.805	13.880	HH	1682	71551	4.07%	0.527%
179	13.904	13.880	13.970	HH	2500	93510	5.32%	0.689%
180	13.994	13.970	14.005	HH	1906	36260	2.06%	0.267%
181	14.036	14.005	14.091	HH	4086	141891	8.07%	1.046%
182	14.101	14.091	14.117	HH	1992	29336	1.67%	0.216%
183	14.135	14.117	14.163	HH	2026	51054	2.91%	0.376%
184	14.198	14.163	14.220	HH	5321	110431	6.28%	0.814%
185	14.248	14.220	14.278	HH	5199	117483	6.69%	0.866%
186	14.286	14.278	14.322	HH	2563	56734	3.23%	0.418%
187	14.342	14.322	14.373	HH	2259	60692	3.45%	0.447%
188	14.412	14.373	14.454	HH	3618	113495	6.46%	0.836%
189	14.470	14.454	14.485	HH	1990	36472	2.08%	0.269%
190	14.534	14.485	14.578	HH	120009	1757377	100.00%	12.949%
191	14.598	14.578	14.633	HH	2749	82393	4.69%	0.607%
192	14.656	14.633	14.674	HH	3363	69268	3.94%	0.510%
193	14.697	14.674	14.719	HH	5380	106316	6.05%	0.783%
194	14.735	14.719	14.759	HH	4121	77773	4.43%	0.573%

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195	14.780	14.759	14.808	HH	3741	85657	4.87%	0.631%
196	14.817	14.808	14.855	HH	2572	65299	3.72%	0.481%
197	14.858	14.855	14.866	HH	2378	15951	0.91%	0.118%
198	14.897	14.866	14.915	HH	2488	66149	3.76%	0.487%
199	14.934	14.915	14.951	HH	2418	51198	2.91%	0.377%
200	14.967	14.951	15.021	HH	2461	100070	5.69%	0.737%
201	15.044	15.021	15.057	HH	2418	51417	2.93%	0.379%
202	15.119	15.057	15.231	HH	56234	1335531	76.00%	9.841%
203	15.260	15.231	15.291	HH	5334	150938	8.59%	1.112%
204	15.320	15.291	15.408	HH	25510	532541	30.30%	3.924%
205	15.438	15.408	15.451	HH	3105	79399	4.52%	0.585%
206	15.498	15.451	15.528	HH	3359	144693	8.23%	1.066%
207	15.580	15.528	15.591	HH	3356	120295	6.85%	0.886%
208	15.650	15.591	15.698	HH	4608	236085	13.43%	1.740%
209	15.714	15.698	15.735	HH	3588	78275	4.45%	0.577%
210	15.759	15.735	15.791	HH	5741	149127	8.49%	1.099%
211	15.821	15.791	15.852	HH	4299	139279	7.93%	1.026%
212	15.860	15.852	15.888	HH	3622	74972	4.27%	0.552%
213	15.947	15.888	15.991	HH	3968	233245	13.27%	1.719%
214	16.047	15.991	16.074	HH	4999	207941	11.83%	1.532%
215	16.086	16.074	16.091	HH	4257	44362	2.52%	0.327%
216	16.142	16.091	16.178	HH	8845	310897	17.69%	2.291%
217	16.207	16.178	16.227	HH	8794	202240	11.51%	1.490%
218	16.241	16.227	16.271	HH	7453	160777	9.15%	1.185%
219	16.310	16.271	16.340	HH	7852	236571	13.46%	1.743%
220	16.368	16.340	16.391	HH	6246	169894	9.67%	1.252%
221	16.404	16.391	16.416	HH	5132	76294	4.34%	0.562%
222	16.436	16.416	16.475	HH	5196	175923	10.01%	1.296%
223	16.536	16.475	16.571	HH	6775	327848	18.66%	2.416%
224	16.593	16.571	16.651	HH	6827	286604	16.31%	2.112%
225	16.709	16.651	16.732	HH	11996	376088	21.40%	2.771%

Sum of corrected areas: 13571542

FG060118.M Mon Jun 18 09:08:00 2018