

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061518\
 Data File : FG001327.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jun 2018 14:46
 Sample : J3518-04
 Misc :
 ALS Vial : 24 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	4.307	BH	303	5604	0.25%	0.050%
2	4.325	4.307	4.341	HH	114	1445	0.06%	0.013%
3	4.351	4.341	4.362	HH	111	673	0.03%	0.006%
4	4.424	4.362	4.451	PH	1565	19621	0.87%	0.176%
5	4.477	4.451	4.553	HH	546	14705	0.65%	0.132%
6	4.561	4.553	4.571	PH	17	-259	-0.01%	-0.002%
7	4.592	4.571	4.601	PH	16	-201	-0.01%	-0.002%
8	4.621	4.601	4.717	PH	85	-4411	-0.20%	-0.040%
9	4.732	4.717	4.834	PH	-79	-10149	-0.45%	-0.091%
10	4.866	4.834	4.904	PH	275	-1585	-0.07%	-0.014%
11	4.918	4.904	4.928	PH	-117	-1870	-0.08%	-0.017%
12	4.937	4.928	4.947	PH	-88	-1230	-0.05%	-0.011%
13	4.974	4.947	5.000	PH	357	1059	0.05%	0.009%
14	5.015	5.000	5.059	PH	71	-4081	-0.18%	-0.037%
15	5.067	5.059	5.081	PH	-150	-2761	-0.12%	-0.025%
16	5.098	5.081	5.111	PH	-171	-3889	-0.17%	-0.035%
17	5.130	5.111	5.174	PH	710	2108	0.09%	0.019%
18	5.192	5.174	5.245	PH	-115	-9013	-0.40%	-0.081%
19	5.253	5.245	5.294	PH	-200	-7500	-0.33%	-0.067%
20	5.307	5.294	5.328	PH	-214	-5263	-0.23%	-0.047%
21	5.373	5.328	5.399	PH	2988	21840	0.97%	0.196%
22	5.417	5.399	5.513	PH	298	-6697	-0.30%	-0.060%
23	5.543	5.513	5.589	PH	134	-7936	-0.35%	-0.071%
24	5.596	5.589	5.630	PH	-208	-6969	-0.31%	-0.062%
25	5.654	5.630	5.688	PH	-189	-10031	-0.44%	-0.090%
26	5.720	5.688	5.746	PH	-281	-11403	-0.51%	-0.102%
27	5.757	5.746	5.775	PH	-282	-5428	-0.24%	-0.049%
28	5.815	5.775	5.835	PH	-111	-8836	-0.39%	-0.079%
29	5.853	5.835	5.911	PH	197	-3363	-0.15%	-0.030%
30	5.925	5.911	5.975	PH	-167	-8612	-0.38%	-0.077%
31	6.015	5.975	6.088	PH	846	-6888	-0.31%	-0.062%
32	6.100	6.088	6.115	PH	-289	-4689	-0.21%	-0.042%
33	6.141	6.115	6.212	PH	342	-1293	-0.06%	-0.012%
34	6.285	6.212	6.361	PH	150	-3908	-0.17%	-0.035%
35	6.373	6.361	6.391	PH	-274	-5628	-0.25%	-0.050%
36	6.406	6.391	6.422	PH	-247	-5881	-0.26%	-0.053%

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37	6.441	6.422	6.455	PH	-334	-7187	-0.32%	-0.064%
38	6.460	6.455	6.481	PH	-385	-6607	-0.29%	-0.059%
39	6.497	6.481	6.525	PH	-385	-10994	-0.49%	-0.099%
40	6.555	6.525	6.576	PH	-368	-12919	-0.57%	-0.116%
41	6.590	6.576	6.661	PH	-417	-23543	-1.04%	-0.211%
42	6.669	6.661	6.676	PH	-458	-4516	-0.20%	-0.040%
43	6.682	6.676	6.746	PH	-454	-20426	-0.91%	-0.183%
44	6.768	6.746	6.832	PH	-275	-19362	-0.86%	-0.174%
45	6.855	6.832	6.891	PH	-405	-16773	-0.74%	-0.150%
46	6.912	6.891	6.925	PH	-187	-6646	-0.29%	-0.060%
47	6.939	6.925	6.975	PH	352	-4913	-0.22%	-0.044%
48	6.991	6.975	7.026	PH	-277	-13534	-0.60%	-0.121%
49	7.043	7.026	7.068	PH	-375	-11609	-0.51%	-0.104%
50	7.082	7.068	7.138	PH	-361	-18906	-0.84%	-0.170%
51	7.148	7.138	7.188	PH	-437	-14021	-0.62%	-0.126%
52	7.215	7.188	7.258	PH	-387	-20830	-0.92%	-0.187%
53	7.275	7.258	7.307	PH	-447	-15259	-0.68%	-0.137%
54	7.331	7.307	7.407	PH	-333	-30021	-1.33%	-0.269%
55	7.432	7.407	7.449	PH	-479	-13779	-0.61%	-0.124%
56	7.491	7.449	7.541	PH	1	-23965	-1.06%	-0.215%
57	7.565	7.541	7.577	PH	-518	-11971	-0.53%	-0.107%
58	7.660	7.577	7.685	PH	341	-21703	-0.96%	-0.195%
59	7.691	7.685	7.735	PH	-378	-13601	-0.60%	-0.122%
60	7.737	7.735	7.761	PH	-430	-8885	-0.39%	-0.080%
61	7.778	7.761	7.794	PH	-427	-9968	-0.44%	-0.089%
62	7.832	7.794	7.878	PH	-361	-23749	-1.05%	-0.213%
63	7.911	7.878	7.922	PH	-339	-12373	-0.55%	-0.111%
64	7.931	7.922	7.945	PH	-460	-6588	-0.29%	-0.059%
65	7.976	7.945	7.999	PH	-187	-11264	-0.50%	-0.101%
66	8.082	7.999	8.110	PH	2172	8743	0.39%	0.078%
67	8.138	8.110	8.269	PH	58479	598391	26.52%	5.366%
68	8.276	8.269	8.307	PH	-280	-7520	-0.33%	-0.067%
69	8.315	8.307	8.342	PH	-239	-7046	-0.31%	-0.063%
70	8.354	8.342	8.365	PH	-378	-5676	-0.25%	-0.051%
71	8.372	8.365	8.383	PH	-385	-4477	-0.20%	-0.040%
72	8.434	8.383	8.462	PH	669	-1918	-0.08%	-0.017%
73	8.484	8.462	8.494	PH	262	229	0.01%	0.002%
74	8.502	8.494	8.518	HH	165	1030	0.05%	0.009%
75	8.529	8.518	8.537	PH	89	170	0.01%	0.002%
76	8.552	8.537	8.561	PH	314	2609	0.12%	0.023%
77	8.570	8.561	8.592	HH	297	1572	0.07%	0.014%
78	8.618	8.592	8.649	PH	1857	16866	0.75%	0.151%
79	8.675	8.649	8.719	PH	880	4476	0.20%	0.040%
80	8.765	8.719	8.795	PH	-8	-8432	-0.37%	-0.076%
81	8.838	8.795	8.878	PH	1775	15674	0.69%	0.141%
82	8.904	8.878	8.943	PH	9386	101098	4.48%	0.907%
83	8.956	8.943	8.970	PH	-58	-1616	-0.07%	-0.014%
84	8.991	8.970	9.008	PH	252	373	0.02%	0.003%
85	9.040	9.008	9.075	PH	66	-4806	-0.21%	-0.043%
86	9.094	9.075	9.113	PH	-121	-4756	-0.21%	-0.043%
87	9.161	9.113	9.174	PH	54	-2626	-0.12%	-0.024%
88	9.183	9.174	9.211	PH	9	-1213	-0.05%	-0.011%
89	9.232	9.211	9.258	PH	3341	38878	1.72%	0.349%

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90	9.278	9.258	9.311	HH	1873	37040	1.64%	0.332%
91	9.321	9.311	9.340	HH	1003	13194	0.58%	0.118%
92	9.363	9.340	9.387	HH	1227	20545	0.91%	0.184%
93	9.408	9.387	9.427	HH	1753	22873	1.01%	0.205%
94	9.461	9.427	9.487	HH	1191	20318	0.90%	0.182%
95	9.513	9.487	9.535	PH	1133	13046	0.58%	0.117%
96	9.550	9.535	9.568	PH	197	2016	0.09%	0.018%
97	9.602	9.568	9.615	PH	536	7128	0.32%	0.064%
98	9.637	9.615	9.658	HH	629	13567	0.60%	0.122%
99	9.682	9.658	9.728	HH	14038	166421	7.37%	1.492%
100	9.754	9.728	9.871	HH	892	44095	1.95%	0.395%
101	9.895	9.871	9.934	HH	390	11277	0.50%	0.101%
102	9.955	9.934	9.986	HH	515	11174	0.50%	0.100%
103	10.029	9.986	10.041	HH	1672	27244	1.21%	0.244%
104	10.070	10.041	10.096	HH	3777	72044	3.19%	0.646%
105	10.119	10.096	10.138	HH	1494	26013	1.15%	0.233%
106	10.159	10.138	10.189	HH	1843	32276	1.43%	0.289%
107	10.213	10.189	10.245	HH	1729	29882	1.32%	0.268%
108	10.260	10.245	10.276	HH	498	8241	0.37%	0.074%
109	10.301	10.276	10.327	HH	1285	28310	1.25%	0.254%
110	10.345	10.327	10.388	HH	1301	37956	1.68%	0.340%
111	10.420	10.388	10.453	HH	11778	161525	7.16%	1.449%
112	10.492	10.453	10.522	HH	3449	72240	3.20%	0.648%
113	10.532	10.522	10.576	HH	1087	29161	1.29%	0.262%
114	10.594	10.576	10.618	HH	640	14099	0.62%	0.126%
115	10.659	10.618	10.685	HH	1727	39338	1.74%	0.353%
116	10.700	10.685	10.712	HH	1006	13541	0.60%	0.121%
117	10.738	10.712	10.775	HH	2069	50785	2.25%	0.455%
118	10.807	10.775	10.854	HH	1491	52998	2.35%	0.475%
119	10.875	10.854	10.908	HH	1316	26199	1.16%	0.235%
120	10.926	10.908	11.002	HH	955	28045	1.24%	0.252%
121	11.059	11.002	11.081	HH	627	19857	0.88%	0.178%
122	11.123	11.081	11.181	HH	7262	110879	4.91%	0.994%
123	11.212	11.181	11.248	HH	1827	35204	1.56%	0.316%
124	11.274	11.248	11.296	HH	517	10516	0.47%	0.094%
125	11.314	11.296	11.336	HH	439	6944	0.31%	0.062%
126	11.385	11.336	11.398	HH	475	9716	0.43%	0.087%
127	11.418	11.398	11.451	HH	665	15753	0.70%	0.141%
128	11.465	11.451	11.501	HH	517	14018	0.62%	0.126%
129	11.520	11.501	11.541	HH	646	11530	0.51%	0.103%
130	11.558	11.541	11.588	HH	537	11619	0.51%	0.104%
131	11.607	11.588	11.627	HH	584	8637	0.38%	0.077%
132	11.642	11.627	11.701	HH	282	6203	0.27%	0.056%
133	11.729	11.701	11.748	HH	307	4489	0.20%	0.040%
134	11.793	11.748	11.819	HH	2095	34338	1.52%	0.308%
135	11.843	11.819	11.860	HH	536	8316	0.37%	0.075%
136	11.880	11.860	11.908	HH	704	10351	0.46%	0.093%
137	11.937	11.908	11.965	HH	237	5297	0.23%	0.048%
138	11.994	11.965	12.015	HH	433	5986	0.27%	0.054%
139	12.045	12.015	12.095	HH	52579	675870	29.95%	6.061%
140	12.108	12.095	12.162	HH	1758	45629	2.02%	0.409%
141	12.181	12.162	12.230	HH	914	28507	1.26%	0.256%

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142	12.255	12.230	12.301	HH	645	21617	0.96%	0.194%
143	12.361	12.301	12.407	HH	972	36456	1.62%	0.327%
144	12.431	12.407	12.452	HH	1440	23179	1.03%	0.208%
145	12.477	12.452	12.566	HH	3157	60441	2.68%	0.542%
146	12.575	12.566	12.588	HH	294	3422	0.15%	0.031%
147	12.614	12.588	12.628	HH	522	9058	0.40%	0.081%
148	12.673	12.628	12.715	HH	547	24211	1.07%	0.217%
149	12.721	12.715	12.741	HH	484	6485	0.29%	0.058%
150	12.773	12.741	12.815	HH	2731	48997	2.17%	0.439%
151	12.843	12.815	12.889	HH	1134	38132	1.69%	0.342%
152	12.911	12.889	12.935	HH	764	17901	0.79%	0.161%
153	12.950	12.935	12.965	HH	675	10766	0.48%	0.097%
154	12.984	12.965	13.017	HH	816	18679	0.83%	0.168%
155	13.057	13.017	13.091	HH	2426	57396	2.54%	0.515%
156	13.108	13.091	13.158	HH	1261	36614	1.62%	0.328%
157	13.169	13.158	13.195	HH	891	16113	0.71%	0.145%
158	13.235	13.195	13.251	HH	1854	35831	1.59%	0.321%
159	13.274	13.251	13.300	HH	11440	151564	6.72%	1.359%
160	13.325	13.300	13.355	HH	17427	237114	10.51%	2.126%
161	13.363	13.355	13.407	HH	1481	34764	1.54%	0.312%
162	13.434	13.407	13.455	HH	1206	29432	1.30%	0.264%
163	13.474	13.455	13.505	HH	1113	28778	1.28%	0.258%
164	13.512	13.505	13.528	HH	1041	13664	0.61%	0.123%
165	13.546	13.528	13.557	HH	1129	17089	0.76%	0.153%
166	13.583	13.557	13.609	HH	4953	77915	3.45%	0.699%
167	13.631	13.609	13.668	HH	2999	59406	2.63%	0.533%
168	13.684	13.668	13.718	HH	1060	27412	1.21%	0.246%
169	13.738	13.718	13.761	HH	1028	22961	1.02%	0.206%
170	13.773	13.761	13.795	HH	849	16149	0.72%	0.145%
171	13.805	13.795	13.820	HH	780	11394	0.50%	0.102%
172	13.854	13.820	13.885	HH	1054	34750	1.54%	0.312%
173	13.902	13.885	13.943	HH	936	29039	1.29%	0.260%
174	13.993	13.943	14.007	HH	1118	36379	1.61%	0.326%
175	14.036	14.007	14.085	HH	1948	68468	3.03%	0.614%
176	14.101	14.085	14.125	HH	1437	30425	1.35%	0.273%
177	14.144	14.125	14.161	HH	1242	24572	1.09%	0.220%
178	14.196	14.161	14.221	HH	4340	82600	3.66%	0.741%
179	14.247	14.221	14.268	HH	3128	61323	2.72%	0.550%
180	14.283	14.268	14.311	HH	1744	40923	1.81%	0.367%
181	14.341	14.311	14.366	HH	1699	45338	2.01%	0.407%
182	14.411	14.366	14.453	HH	3654	96237	4.26%	0.863%
183	14.479	14.453	14.488	HH	1365	26655	1.18%	0.239%
184	14.533	14.488	14.559	HH	162174	2256634	100.00%	20.238%
185	14.571	14.559	14.630	HH	18812	268298	11.89%	2.406%
186	14.654	14.630	14.672	HH	3207	58520	2.59%	0.525%
187	14.696	14.672	14.718	HH	5509	99676	4.42%	0.894%
188	14.735	14.718	14.759	HH	3707	63864	2.83%	0.573%
189	14.779	14.759	14.803	HH	2354	50489	2.24%	0.453%
190	14.817	14.803	14.867	HH	1830	62719	2.78%	0.562%
191	14.890	14.867	14.915	HH	2056	49870	2.21%	0.447%
192	14.928	14.915	14.948	HH	1783	33413	1.48%	0.300%
193	14.966	14.948	14.980	HH	1968	34831	1.54%	0.312%
194	15.000	14.980	15.052	HH	2609	84839	3.76%	0.761%

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195	15.077	15.052	15.087	HH	1788	34767	1.54%	0.312%
196	15.122	15.087	15.228	HH	22111	594194	26.33%	5.329%
197	15.270	15.228	15.295	HH	11166	226732	10.05%	2.033%
198	15.319	15.295	15.355	HH	9510	179194	7.94%	1.607%
199	15.368	15.355	15.403	HH	2349	63314	2.81%	0.568%
200	15.432	15.403	15.455	HH	2153	64202	2.85%	0.576%
201	15.495	15.455	15.535	HH	2432	107747	4.77%	0.966%
202	15.556	15.535	15.565	HH	2344	39987	1.77%	0.359%
203	15.574	15.565	15.595	HH	2372	41271	1.83%	0.370%
204	15.651	15.595	15.698	HH	2798	154496	6.85%	1.386%
205	15.719	15.698	15.730	HH	2323	43695	1.94%	0.392%
206	15.757	15.730	15.791	HH	5469	125175	5.55%	1.123%
207	15.817	15.791	15.875	HH	2570	118812	5.27%	1.066%
208	15.885	15.875	15.901	HH	2297	34819	1.54%	0.312%
209	15.945	15.901	15.987	HH	2647	128247	5.68%	1.150%
210	16.006	15.987	16.025	HH	2662	57937	2.57%	0.520%
211	16.047	16.025	16.065	HH	3023	67412	2.99%	0.605%
212	16.074	16.065	16.087	HH	2902	37210	1.65%	0.334%
213	16.143	16.087	16.181	HH	4543	194860	8.63%	1.748%
214	16.213	16.181	16.225	HH	6113	124343	5.51%	1.115%
215	16.241	16.225	16.281	HH	7110	152339	6.75%	1.366%
216	16.320	16.281	16.347	HH	14395	275081	12.19%	2.467%
217	16.367	16.347	16.438	HH	5842	209685	9.29%	1.880%
218	16.534	16.438	16.564	HH	5148	275649	12.22%	2.472%
219	16.593	16.564	16.652	HH	5499	200399	8.88%	1.797%
220	16.694	16.652	16.736	HH	9504	312537	13.85%	2.803%

Sum of corrected areas: 11150548

FG060118.M Mon Jun 18 09:09:05 2018