

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062718\
 Data File : FG001495.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2018 20:44
 Sample : J3242-05 10X
 Misc :
 ALS Vial : 15 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	4.238	4.225	4.248	BH	206	1439	0.01%	0.001%
2	4.273	4.248	4.293	HH	334	4000	0.02%	0.001%
3	4.308	4.293	4.321	PH	286	142	0.00%	0.000%
4	4.339	4.321	4.375	PH	983	5352	0.03%	0.002%
5	4.419	4.375	4.447	PH	1309	13149	0.07%	0.005%
6	4.483	4.447	4.510	HH	2962	61937	0.35%	0.022%
7	4.525	4.510	4.542	HH	3345	32690	0.18%	0.011%
8	4.551	4.542	4.561	HH	771	7129	0.04%	0.003%
9	4.577	4.561	4.587	HH	974	12327	0.07%	0.004%
10	4.598	4.587	4.618	HH	1381	16566	0.09%	0.006%
11	4.642	4.618	4.656	HH	1199	18082	0.10%	0.006%
12	4.674	4.656	4.704	HH	3482	49260	0.28%	0.017%
13	4.738	4.704	4.769	HH	2758	49483	0.28%	0.017%
14	4.791	4.769	4.815	HH	1139	22897	0.13%	0.008%
15	4.826	4.815	4.846	HH	1209	14544	0.08%	0.005%
16	4.891	4.846	4.934	PH	2945	79749	0.45%	0.028%
17	4.957	4.934	4.968	HH	2295	30878	0.17%	0.011%
18	4.985	4.968	4.996	HH	4425	49688	0.28%	0.017%
19	5.007	4.996	5.051	HH	3459	78825	0.44%	0.028%
20	5.077	5.051	5.090	HH	2465	39190	0.22%	0.014%
21	5.107	5.090	5.118	HH	2449	35804	0.20%	0.013%
22	5.129	5.118	5.142	HH	2590	34127	0.19%	0.012%
23	5.163	5.142	5.177	HH	3036	53813	0.30%	0.019%
24	5.194	5.177	5.211	HH	4696	64270	0.36%	0.023%
25	5.221	5.211	5.232	HH	2953	33520	0.19%	0.012%
26	5.250	5.232	5.274	HH	2824	59267	0.33%	0.021%
27	5.285	5.274	5.292	HH	2246	21808	0.12%	0.008%
28	5.325	5.292	5.346	HH	11549	198527	1.11%	0.070%
29	5.377	5.346	5.412	HH	5335	140812	0.79%	0.049%
30	5.429	5.412	5.442	HH	3830	55079	0.31%	0.019%
31	5.451	5.442	5.462	HH	3350	39728	0.22%	0.014%
32	5.485	5.462	5.514	HH	16739	244948	1.37%	0.086%
33	5.560	5.514	5.575	HH	6099	171200	0.96%	0.060%
34	5.592	5.575	5.637	HH	7860	198648	1.11%	0.070%
35	5.655	5.637	5.665	HH	5238	72263	0.40%	0.025%
36	5.674	5.665	5.685	HH	5212	57763	0.32%	0.020%

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37	5.714	5.685	5.735	HH	6475	155863	0.87%	0.055%
38	5.762	5.735	5.778	HH	6603	120409	0.67%	0.042%
39	5.812	5.778	5.830	HH	9123	209053	1.17%	0.073%
40	5.854	5.830	5.879	HH	9105	213932	1.20%	0.075%
41	5.901	5.879	5.922	HH	10722	201149	1.13%	0.071%
42	5.949	5.922	5.969	HH	9879	207476	1.16%	0.073%
43	5.989	5.969	6.000	HH	9529	147682	0.83%	0.052%
44	6.030	6.000	6.055	HH	12151	321114	1.80%	0.113%
45	6.089	6.055	6.107	HH	9836	265625	1.49%	0.093%
46	6.123	6.107	6.145	HH	9368	186923	1.05%	0.066%
47	6.168	6.145	6.185	HH	13812	252554	1.41%	0.089%
48	6.211	6.185	6.228	HH	13596	307109	1.72%	0.108%
49	6.240	6.228	6.271	HH	11475	277627	1.55%	0.097%
50	6.287	6.271	6.315	HH	14594	304198	1.70%	0.107%
51	6.321	6.315	6.338	HH	11085	136932	0.77%	0.048%
52	6.349	6.338	6.357	HH	9035	99355	0.56%	0.035%
53	6.375	6.357	6.394	HH	11955	231624	1.30%	0.081%
54	6.437	6.394	6.458	HH	36498	731308	4.09%	0.257%
55	6.473	6.458	6.496	HH	22382	376376	2.11%	0.132%
56	6.508	6.496	6.522	HH	13432	184409	1.03%	0.065%
57	6.561	6.522	6.579	HH	14820	457454	2.56%	0.160%
58	6.613	6.579	6.654	HH	16213	618029	3.46%	0.217%
59	6.681	6.654	6.716	HH	18054	529912	2.96%	0.186%
60	6.743	6.716	6.761	HH	18077	409174	2.29%	0.144%
61	6.783	6.761	6.792	HH	21980	346599	1.94%	0.122%
62	6.805	6.792	6.824	HH	24727	402830	2.25%	0.141%
63	6.844	6.824	6.869	HH	24894	499291	2.79%	0.175%
64	6.895	6.869	6.916	HH	21682	521050	2.91%	0.183%
65	6.944	6.916	6.965	HH	18379	493839	2.76%	0.173%
66	6.989	6.965	7.025	HH	67305	1177089	6.58%	0.413%
67	7.043	7.025	7.065	HH	22208	463655	2.59%	0.163%
68	7.087	7.065	7.106	HH	29643	563129	3.15%	0.198%
69	7.118	7.106	7.143	HH	19908	406718	2.28%	0.143%
70	7.176	7.143	7.195	HH	25758	692339	3.87%	0.243%
71	7.211	7.195	7.233	HH	34004	594290	3.32%	0.208%
72	7.258	7.233	7.285	HH	24966	687290	3.84%	0.241%
73	7.299	7.285	7.311	HH	25403	366858	2.05%	0.129%
74	7.339	7.311	7.357	HH	27420	703856	3.94%	0.247%
75	7.383	7.357	7.413	HH	44089	1056106	5.91%	0.370%
76	7.429	7.413	7.450	HH	26336	503654	2.82%	0.177%
77	7.495	7.450	7.510	HH	33070	918931	5.14%	0.322%
78	7.540	7.510	7.560	HH	30715	827507	4.63%	0.290%
79	7.577	7.560	7.612	HH	28880	781103	4.37%	0.274%
80	7.636	7.612	7.653	HH	38512	744374	4.16%	0.261%
81	7.670	7.653	7.678	HH	32627	450674	2.52%	0.158%
82	7.685	7.678	7.703	HH	32652	457936	2.56%	0.161%
83	7.731	7.703	7.749	HH	33800	827007	4.63%	0.290%
84	7.776	7.749	7.792	HH	36829	841735	4.71%	0.295%
85	7.814	7.792	7.857	HH	74513	1706741	9.55%	0.599%
86	7.903	7.857	7.930	HH	107909	2169896	12.14%	0.761%
87	7.953	7.930	7.973	HH	46134	992555	5.55%	0.348%
88	7.989	7.973	8.007	HH	38988	701377	3.92%	0.246%
89	8.048	8.007	8.062	HH	39950	1261753	7.06%	0.443%

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90	8.081	8.062	8.101	HH	52867	1065840	5.96%	0.374%
91	8.133	8.101	8.158	HH	51909	1502800	8.41%	0.527%
92	8.177	8.158	8.208	HH	44774	1219495	6.82%	0.428%
93	8.234	8.208	8.278	HH	91217	2210703	12.37%	0.775%
94	8.295	8.278	8.310	HH	46281	814575	4.56%	0.286%
95	8.325	8.310	8.342	HH	45892	815734	4.56%	0.286%
96	8.366	8.342	8.393	HH	43384	1256128	7.03%	0.441%
97	8.408	8.393	8.417	HH	37589	514057	2.88%	0.180%
98	8.463	8.417	8.483	HH	55229	1909679	10.68%	0.670%
99	8.501	8.483	8.512	HH	51880	806687	4.51%	0.283%
100	8.531	8.512	8.553	HH	85258	1515326	8.48%	0.532%
101	8.619	8.553	8.645	HH	153186	4078175	22.81%	1.431%
102	8.665	8.645	8.677	HH	46342	852819	4.77%	0.299%
103	8.694	8.677	8.712	HH	57868	1058522	5.92%	0.371%
104	8.763	8.712	8.780	HH	58109	2008430	11.24%	0.705%
105	8.794	8.780	8.806	HH	48839	731749	4.09%	0.257%
106	8.836	8.806	8.874	HH	55988	2131594	11.92%	0.748%
107	8.904	8.874	8.961	HH	65276	2768672	15.49%	0.971%
108	8.988	8.961	9.011	HH	64136	1534111	8.58%	0.538%
109	9.029	9.011	9.075	HH	52336	1802158	10.08%	0.632%
110	9.103	9.075	9.116	HH	54392	1167252	6.53%	0.409%
111	9.132	9.116	9.159	HH	53762	1281447	7.17%	0.450%
112	9.185	9.159	9.194	HH	56042	1101214	6.16%	0.386%
113	9.202	9.194	9.219	HH	56077	786544	4.40%	0.276%
114	9.233	9.219	9.245	HH	50049	741012	4.15%	0.260%
115	9.279	9.245	9.312	HH	78392	2446132	13.68%	0.858%
116	9.355	9.312	9.383	HH	78715	2597370	14.53%	0.911%
117	9.440	9.383	9.482	HH	65821	3201225	17.91%	1.123%
118	9.520	9.482	9.545	HH	50855	1818074	10.17%	0.638%
119	9.562	9.545	9.571	HH	49328	757338	4.24%	0.266%
120	9.590	9.571	9.607	HH	57497	1171316	6.55%	0.411%
121	9.636	9.607	9.661	HH	71437	1977529	11.06%	0.694%
122	9.682	9.661	9.722	HH	83294	2250918	12.59%	0.790%
123	9.758	9.722	9.775	HH	58667	1763315	9.86%	0.619%
124	9.785	9.775	9.825	HH	58000	1594364	8.92%	0.559%
125	9.854	9.825	9.878	HH	55732	1638018	9.16%	0.575%
126	9.913	9.878	9.935	HH	55253	1779538	9.95%	0.624%
127	9.955	9.935	9.973	HH	53914	1181920	6.61%	0.415%
128	10.028	9.973	10.042	HH	56210	2142368	11.98%	0.752%
129	10.071	10.042	10.098	HH	169634	3470582	19.41%	1.217%
130	10.117	10.098	10.134	HH	64203	1322350	7.40%	0.464%
131	10.147	10.134	10.165	HH	62110	1117481	6.25%	0.392%
132	10.181	10.165	10.197	HH	66963	1132673	6.34%	0.397%
133	10.215	10.197	10.239	HH	73701	1551594	8.68%	0.544%
134	10.258	10.239	10.293	HH	55994	1711414	9.57%	0.600%
135	10.320	10.293	10.336	HH	69692	1558844	8.72%	0.547%
136	10.354	10.336	10.375	HH	65436	1418717	7.94%	0.498%
137	10.421	10.375	10.452	HH	85041	3117604	17.44%	1.094%
138	10.494	10.452	10.523	HH	295787	5802700	32.46%	2.035%
139	10.534	10.523	10.585	HH	66810	2164633	12.11%	0.759%
140	10.619	10.585	10.639	HH	61293	1829966	10.24%	0.642%
141	10.662	10.639	10.715	HH	69504	2747524	15.37%	0.964%

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142	10.746	10.715	10.781	HH	70549	2411771	13.49%	0.846%
143	10.814	10.781	10.858	HH	77886	2872569	16.07%	1.008%
144	10.898	10.858	10.911	HH	60172	1811992	10.14%	0.636%
145	10.922	10.911	10.958	HH	60641	1628235	9.11%	0.571%
146	10.975	10.958	11.002	HH	62838	1494714	8.36%	0.524%
147	11.040	11.002	11.052	HH	57917	1688476	9.45%	0.592%
148	11.073	11.052	11.099	HH	62419	1657634	9.27%	0.581%
149	11.122	11.099	11.178	HH	81246	3132491	17.52%	1.099%
150	11.215	11.178	11.247	HH	169986	3972142	22.22%	1.393%
151	11.258	11.247	11.301	HH	57497	1735299	9.71%	0.609%
152	11.322	11.301	11.342	HH	55667	1319756	7.38%	0.463%
153	11.366	11.342	11.374	HH	54660	1008954	5.64%	0.354%
154	11.421	11.374	11.458	HH	62682	2901899	16.23%	1.018%
155	11.497	11.458	11.508	HH	60014	1664285	9.31%	0.584%
156	11.518	11.508	11.541	HH	59162	1073171	6.00%	0.376%
157	11.578	11.541	11.593	HH	56706	1676048	9.38%	0.588%
158	11.613	11.593	11.630	HH	59408	1246145	6.97%	0.437%
159	11.644	11.630	11.660	HH	56860	1014317	5.67%	0.356%
160	11.679	11.660	11.706	HH	57774	1470642	8.23%	0.516%
161	11.728	11.706	11.742	HH	53874	1119309	6.26%	0.393%
162	11.774	11.742	11.817	HH	81862	2976627	16.65%	1.044%
163	11.847	11.817	11.882	HH	329586	5185479	29.01%	1.819%
164	11.901	11.882	11.965	HH	53183	2467606	13.80%	0.866%
165	11.994	11.965	12.020	HH	50164	1543913	8.64%	0.542%
166	12.045	12.020	12.078	HH	63268	1845164	10.32%	0.647%
167	12.087	12.078	12.117	HH	49385	1086952	6.08%	0.381%
168	12.147	12.117	12.188	HH	48908	1977241	11.06%	0.694%
169	12.203	12.188	12.242	HH	48410	1428569	7.99%	0.501%
170	12.277	12.242	12.294	HH	48153	1416400	7.92%	0.497%
171	12.311	12.294	12.330	HH	47397	1006012	5.63%	0.353%
172	12.361	12.330	12.390	HH	54174	1746085	9.77%	0.613%
173	12.434	12.390	12.462	HH	62635	2121787	11.87%	0.744%
174	12.483	12.462	12.561	HH	66792	2782679	15.57%	0.976%
175	12.579	12.561	12.598	HH	41898	883880	4.94%	0.310%
176	12.608	12.598	12.631	HH	39394	746716	4.18%	0.262%
177	12.691	12.631	12.723	HH	40963	2117776	11.85%	0.743%
178	12.731	12.723	12.754	HH	39740	735862	4.12%	0.258%
179	12.779	12.754	12.824	HH	59908	1777788	9.94%	0.624%
180	12.872	12.824	12.903	HH	1160139	17876415	100.00%	6.271%
181	12.927	12.903	13.005	HH	780012	11915939	66.66%	4.180%
182	13.016	13.005	13.027	HH	34455	452254	2.53%	0.159%
183	13.053	13.027	13.074	HH	46389	1179152	6.60%	0.414%
184	13.102	13.074	13.172	HH	168649	3874458	21.67%	1.359%
185	13.185	13.172	13.230	HH	36243	1193150	6.67%	0.419%
186	13.269	13.230	13.299	HH	37076	1418411	7.93%	0.498%
187	13.320	13.299	13.358	HH	33924	1151626	6.44%	0.404%
188	13.393	13.358	13.445	HH	52592	1906281	10.66%	0.669%
189	13.484	13.445	13.496	HH	33134	967160	5.41%	0.339%
190	13.503	13.496	13.509	HH	32780	244221	1.37%	0.086%
191	13.522	13.509	13.594	HH	33660	1552244	8.68%	0.545%
192	13.637	13.594	13.665	HH	36953	1367906	7.65%	0.480%
193	13.687	13.665	13.711	HH	35177	889300	4.97%	0.312%
194	13.739	13.711	13.807	HH	32755	1622240	9.07%	0.569%

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195	13.891	13.807	13.908	HH	47964	1869091	10.46%	0.656%
196	13.932	13.908	13.964	HH	39066	1130083	6.32%	0.396%
197	13.986	13.964	14.008	HH	27265	696748	3.90%	0.244%
198	14.038	14.008	14.058	HH	31982	863288	4.83%	0.303%
199	14.085	14.058	14.167	HH	36698	1823930	10.20%	0.640%
200	14.194	14.167	14.225	HH	31781	930901	5.21%	0.327%
201	14.252	14.225	14.289	HH	40786	1116251	6.24%	0.392%
202	14.311	14.289	14.333	HH	29949	714548	4.00%	0.251%
203	14.356	14.333	14.388	HH	28643	848672	4.75%	0.298%
204	14.412	14.388	14.458	HH	23356	924690	5.17%	0.324%
205	14.473	14.458	14.499	HH	22646	525744	2.94%	0.184%
206	14.532	14.499	14.603	HH	34039	1457792	8.15%	0.511%
207	14.622	14.603	14.631	HH	21313	344251	1.93%	0.121%
208	14.660	14.631	14.681	HH	32350	769643	4.31%	0.270%
209	14.703	14.681	14.768	HH	35262	1421254	7.95%	0.499%
210	14.793	14.768	14.804	HH	21676	448401	2.51%	0.157%
211	14.821	14.804	14.845	HH	23297	528067	2.95%	0.185%
212	14.866	14.845	14.922	HH	20856	917891	5.13%	0.322%
213	14.941	14.922	14.950	HH	19041	322471	1.80%	0.113%
214	14.972	14.950	15.032	HH	20567	966539	5.41%	0.339%
215	15.039	15.032	15.064	HH	19785	372574	2.08%	0.131%
216	15.085	15.064	15.098	HH	20369	412243	2.31%	0.145%
217	15.121	15.098	15.195	HH	24919	1205650	6.74%	0.423%
218	15.257	15.195	15.287	HH	22138	1087244	6.08%	0.381%
219	15.316	15.287	15.358	HH	31238	1030422	5.76%	0.361%
220	15.375	15.358	15.412	HH	21175	633867	3.55%	0.222%
221	15.442	15.412	15.452	HH	19751	465267	2.60%	0.163%
222	15.500	15.452	15.544	HH	21644	1132583	6.34%	0.397%
223	15.571	15.544	15.605	HH	20672	727375	4.07%	0.255%
224	15.613	15.605	15.620	HH	19920	182685	1.02%	0.064%
225	15.663	15.620	15.682	HH	20600	744133	4.16%	0.261%
226	15.716	15.682	15.734	HH	20701	642525	3.59%	0.225%
227	15.759	15.734	15.795	HH	24116	801059	4.48%	0.281%
228	15.817	15.795	15.898	HH	21824	1290398	7.22%	0.453%
229	15.930	15.898	15.946	HH	26066	672221	3.76%	0.236%
230	15.967	15.946	15.993	HH	26220	691738	3.87%	0.243%
231	16.050	15.993	16.082	HH	23882	1240213	6.94%	0.435%
232	16.137	16.082	16.168	HH	26536	1273890	7.13%	0.447%
233	16.222	16.168	16.278	HH	37589	1887851	10.56%	0.662%
234	16.305	16.278	16.330	HH	28785	849214	4.75%	0.298%
235	16.354	16.330	16.390	HH	29247	985623	5.51%	0.346%
236	16.402	16.390	16.424	HH	27643	552839	3.09%	0.194%
237	16.544	16.424	16.570	HH	37904	2581913	14.44%	0.906%
238	16.598	16.570	16.647	HH	43168	1552603	8.69%	0.545%
239	16.709	16.647	16.736	HH	35550	1674518	9.37%	0.587%
240	16.756	16.736	16.802	HHA	34329	1292483	7.23%	0.453%

Sum of corrected areas: 285075141

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