

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062718\
 Data File : FG001491.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2018 18:45
 Sample : J3048-05 10X
 Misc :
 ALS Vial : 11 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	4.275	4.225	4.298	BH	8	-3635	-0.09%	-0.005%
2	4.310	4.298	4.323	PH	-46	-1499	-0.04%	-0.002%
3	4.340	4.323	4.367	PH	-8	-2391	-0.06%	-0.003%
4	4.388	4.367	4.402	PH	-85	-2401	-0.06%	-0.003%
5	4.417	4.402	4.456	PH	575	2938	0.07%	0.004%
6	4.482	4.456	4.516	PH	2475	29307	0.73%	0.040%
7	4.524	4.516	4.542	HH	245	1960	0.05%	0.003%
8	4.557	4.542	4.599	PH	696	5225	0.13%	0.007%
9	4.622	4.599	4.634	PH	175	348	0.01%	0.000%
10	4.653	4.634	4.725	PH	1182	8275	0.21%	0.011%
11	4.738	4.725	4.806	PH	-37	-8730	-0.22%	-0.012%
12	4.854	4.806	4.898	PH	775	-1540	-0.04%	-0.002%
13	4.911	4.898	4.934	PH	-110	-3697	-0.09%	-0.005%
14	4.958	4.934	4.997	PH	383	-605	-0.02%	-0.001%
15	5.014	4.997	5.051	PH	-54	-5456	-0.14%	-0.007%
16	5.075	5.051	5.115	PH	416	568	0.01%	0.001%
17	5.129	5.115	5.178	PH	299	99	0.00%	0.000%
18	5.193	5.178	5.209	PH	45	-1111	-0.03%	-0.002%
19	5.223	5.209	5.242	PH	-28	-1933	-0.05%	-0.003%
20	5.252	5.242	5.272	PH	-60	-2671	-0.07%	-0.004%
21	5.283	5.272	5.288	PH	-236	-2369	-0.06%	-0.003%
22	5.310	5.288	5.345	PH	228	1715	0.04%	0.002%
23	5.374	5.345	5.400	PH	685	6561	0.16%	0.009%
24	5.418	5.400	5.462	PH	-29	-5918	-0.15%	-0.008%
25	5.486	5.462	5.515	PH	256	-1428	-0.04%	-0.002%
26	5.568	5.515	5.581	PH	441	32	0.00%	0.000%
27	5.604	5.581	5.666	HH	782	15960	0.40%	0.022%
28	5.674	5.666	5.687	PH	-57	-708	-0.02%	-0.001%
29	5.702	5.687	5.737	PH	-14	-2717	-0.07%	-0.004%
30	5.758	5.737	5.778	PH	17	-2398	-0.06%	-0.003%
31	5.811	5.778	5.830	PH	263	2143	0.05%	0.003%
32	5.852	5.830	5.882	PH	1572	17503	0.43%	0.024%
33	5.900	5.882	5.920	HH	220	1418	0.04%	0.002%
34	5.947	5.920	5.968	PH	273	1370	0.03%	0.002%
35	6.011	5.968	6.053	PH	237	4855	0.12%	0.007%
36	6.089	6.053	6.105	PH	123	942	0.02%	0.001%

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37	6.134	6.105	6.155	PH	480	5782	0.14%	0.008%
38	6.213	6.155	6.220	HH	380	8414	0.21%	0.011%
39	6.237	6.220	6.270	HH	566	11594	0.29%	0.016%
40	6.289	6.270	6.355	HH	881	17372	0.43%	0.024%
41	6.370	6.355	6.402	HH	200	2944	0.07%	0.004%
42	6.436	6.402	6.455	PH	734	9221	0.23%	0.013%
43	6.472	6.455	6.521	HH	451	5275	0.13%	0.007%
44	6.546	6.521	6.576	PH	176	2158	0.05%	0.003%
45	6.606	6.576	6.634	PH	709	12111	0.30%	0.016%
46	6.645	6.634	6.658	HH	349	4104	0.10%	0.006%
47	6.681	6.658	6.705	HH	402	7926	0.20%	0.011%
48	6.714	6.705	6.725	HH	253	2815	0.07%	0.004%
49	6.738	6.725	6.755	HH	264	4010	0.10%	0.005%
50	6.778	6.755	6.788	HH	633	8261	0.20%	0.011%
51	6.807	6.788	6.828	HH	717	13595	0.34%	0.019%
52	6.843	6.828	6.875	HH	670	15549	0.39%	0.021%
53	6.904	6.875	6.968	HH	1411	33238	0.82%	0.045%
54	6.991	6.968	7.021	HH	995	16994	0.42%	0.023%
55	7.040	7.021	7.068	HH	1156	14588	0.36%	0.020%
56	7.084	7.068	7.147	HH	691	16095	0.40%	0.022%
57	7.166	7.147	7.187	HH	471	8123	0.20%	0.011%
58	7.211	7.187	7.246	HH	1189	18485	0.46%	0.025%
59	7.268	7.246	7.282	HH	238	4416	0.11%	0.006%
60	7.296	7.282	7.310	HH	293	3483	0.09%	0.005%
61	7.338	7.310	7.362	HH	321	6213	0.15%	0.008%
62	7.383	7.362	7.409	HH	545	9777	0.24%	0.013%
63	7.430	7.409	7.449	HH	320	3690	0.09%	0.005%
64	7.491	7.449	7.520	HH	589	9575	0.24%	0.013%
65	7.548	7.520	7.562	HH	288	5169	0.13%	0.007%
66	7.574	7.562	7.600	HH	309	5179	0.13%	0.007%
67	7.635	7.600	7.712	HH	900	34255	0.85%	0.047%
68	7.730	7.712	7.747	HH	438	7925	0.20%	0.011%
69	7.782	7.747	7.798	HH	1146	24049	0.60%	0.033%
70	7.812	7.798	7.863	HH	1207	36255	0.90%	0.049%
71	7.902	7.863	7.934	HH	2002	48875	1.21%	0.067%
72	7.955	7.934	7.963	HH	1049	15777	0.39%	0.021%
73	7.999	7.963	8.015	HH	3355	58057	1.44%	0.079%
74	8.027	8.015	8.038	HH	1950	22365	0.55%	0.030%
75	8.056	8.038	8.112	HH	3783	94786	2.35%	0.129%
76	8.138	8.112	8.159	HH	6715	94669	2.35%	0.129%
77	8.182	8.159	8.217	HH	17879	233364	5.79%	0.318%
78	8.232	8.217	8.258	HH	2223	39083	0.97%	0.053%
79	8.271	8.258	8.304	HH	1540	29867	0.74%	0.041%
80	8.321	8.304	8.378	HH	1013	33279	0.83%	0.045%
81	8.476	8.378	8.509	HH	5716	122620	3.04%	0.167%
82	8.528	8.509	8.575	HH	2306	58249	1.45%	0.079%
83	8.595	8.575	8.604	HH	1804	26006	0.65%	0.035%
84	8.617	8.604	8.645	HH	2103	37852	0.94%	0.052%
85	8.667	8.645	8.682	HH	1530	28748	0.71%	0.039%
86	8.718	8.682	8.737	HH	2983	58999	1.46%	0.080%
87	8.752	8.737	8.774	HH	2277	38582	0.96%	0.053%
88	8.793	8.774	8.805	HH	1831	29045	0.72%	0.040%
89	8.818	8.805	8.867	HH	2108	65653	1.63%	0.089%

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90	8.897	8.867	8.915	HH	3503	75102	1.86%	0.102%
91	8.928	8.915	8.965	HH	3575	64590	1.60%	0.088%
92	8.986	8.965	9.014	HH	2267	45878	1.14%	0.062%
93	9.042	9.014	9.060	HH	4098	65222	1.62%	0.089%
94	9.075	9.060	9.093	HH	2909	40377	1.00%	0.055%
95	9.125	9.093	9.146	HH	4103	73900	1.83%	0.101%
96	9.179	9.146	9.202	HH	3105	68409	1.70%	0.093%
97	9.220	9.202	9.238	HH	3056	50650	1.26%	0.069%
98	9.279	9.238	9.315	HH	4426	143865	3.57%	0.196%
99	9.339	9.315	9.356	HH	4671	73076	1.81%	0.099%
100	9.406	9.356	9.429	HH	5649	141369	3.51%	0.192%
101	9.442	9.429	9.452	HH	2801	34309	0.85%	0.047%
102	9.469	9.452	9.492	HH	3712	63920	1.59%	0.087%
103	9.519	9.492	9.556	HH	3618	91562	2.27%	0.125%
104	9.584	9.556	9.625	HH	3684	108529	2.69%	0.148%
105	9.637	9.625	9.653	HH	2634	39382	0.98%	0.054%
106	9.680	9.653	9.728	HH	6297	155348	3.85%	0.211%
107	9.743	9.728	9.758	HH	2332	38737	0.96%	0.053%
108	9.779	9.758	9.807	HH	2373	59735	1.48%	0.081%
109	9.846	9.807	9.875	HH	2651	84420	2.09%	0.115%
110	9.882	9.875	9.901	HH	2034	28339	0.70%	0.039%
111	9.953	9.901	9.972	HH	2078	75662	1.88%	0.103%
112	10.007	9.972	10.040	HH	3106	97863	2.43%	0.133%
113	10.067	10.040	10.087	HH	3102	73366	1.82%	0.100%
114	10.116	10.087	10.123	HH	4771	79349	1.97%	0.108%
115	10.141	10.123	10.164	HH	6852	121475	3.01%	0.165%
116	10.182	10.164	10.226	HH	6299	140845	3.49%	0.192%
117	10.259	10.226	10.294	HH	7490	180043	4.47%	0.245%
118	10.317	10.294	10.366	HH	5408	173525	4.31%	0.236%
119	10.425	10.366	10.445	HH	7400	221709	5.50%	0.302%
120	10.464	10.445	10.507	HH	7533	194535	4.83%	0.265%
121	10.533	10.507	10.548	HH	4194	92888	2.30%	0.126%
122	10.561	10.548	10.578	HH	4195	66728	1.66%	0.091%
123	10.590	10.578	10.612	HH	3294	62901	1.56%	0.086%
124	10.660	10.612	10.708	HH	50362	703130	17.44%	0.957%
125	10.735	10.708	10.781	HH	29945	455138	11.29%	0.619%
126	10.792	10.781	10.821	HH	3647	81494	2.02%	0.111%
127	10.838	10.821	10.860	HH	3624	79809	1.98%	0.109%
128	10.875	10.860	10.894	HH	3290	61968	1.54%	0.084%
129	10.920	10.894	10.938	HH	3394	83041	2.06%	0.113%
130	10.967	10.938	10.994	HH	5697	148546	3.69%	0.202%
131	11.015	10.994	11.039	HH	4481	111036	2.75%	0.151%
132	11.058	11.039	11.082	HH	5433	116920	2.90%	0.159%
133	11.092	11.082	11.104	HH	4661	59327	1.47%	0.081%
134	11.123	11.104	11.142	HH	5539	111974	2.78%	0.152%
135	11.153	11.142	11.164	HH	5179	68628	1.70%	0.093%
136	11.195	11.164	11.231	HH	9554	266843	6.62%	0.363%
137	11.261	11.231	11.284	HH	6087	153964	3.82%	0.210%
138	11.311	11.284	11.337	HH	9689	197918	4.91%	0.269%
139	11.356	11.337	11.379	HH	5471	116119	2.88%	0.158%
140	11.393	11.379	11.404	HH	4148	60495	1.50%	0.082%
141	11.420	11.404	11.432	HH	4318	67919	1.69%	0.092%

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142	11.463	11.432	11.479	HH	19298	290325	7.20%	0.395%
143	11.494	11.479	11.535	HH	21538	335468	8.32%	0.457%
144	11.577	11.535	11.596	HH	31389	569561	14.13%	0.775%
145	11.611	11.596	11.625	HH	18895	242227	6.01%	0.330%
146	11.642	11.625	11.695	HH	23390	412218	10.23%	0.561%
147	11.722	11.695	11.744	HH	5266	136062	3.38%	0.185%
148	11.794	11.744	11.811	HH	6450	217168	5.39%	0.296%
149	11.831	11.811	11.844	HH	8541	139476	3.46%	0.190%
150	11.854	11.844	11.915	HH	7628	254805	6.32%	0.347%
151	11.938	11.915	11.981	HH	16975	360150	8.94%	0.490%
152	11.999	11.981	12.019	HH	7831	151624	3.76%	0.206%
153	12.040	12.019	12.065	HH	10976	222348	5.52%	0.303%
154	12.084	12.065	12.102	HH	7875	151514	3.76%	0.206%
155	12.118	12.102	12.128	HH	7016	101424	2.52%	0.138%
156	12.142	12.128	12.157	HH	7801	123605	3.07%	0.168%
157	12.186	12.157	12.199	HH	8855	198627	4.93%	0.270%
158	12.209	12.199	12.235	HH	8520	160003	3.97%	0.218%
159	12.256	12.235	12.295	HH	11008	291017	7.22%	0.396%
160	12.319	12.295	12.344	HH	12627	275031	6.82%	0.374%
161	12.366	12.344	12.385	HH	26196	408016	10.12%	0.555%
162	12.400	12.385	12.416	HH	13939	225108	5.58%	0.306%
163	12.430	12.416	12.449	HH	13907	232464	5.77%	0.316%
164	12.481	12.449	12.529	HH	233645	2854323	70.81%	3.884%
165	12.544	12.529	12.560	HH	6576	118148	2.93%	0.161%
166	12.581	12.560	12.593	HH	7763	139458	3.46%	0.190%
167	12.617	12.593	12.632	HH	15154	259988	6.45%	0.354%
168	12.642	12.632	12.651	HH	12201	136992	3.40%	0.186%
169	12.666	12.651	12.682	HH	15384	230002	5.71%	0.313%
170	12.696	12.682	12.709	HH	12350	174379	4.33%	0.237%
171	12.718	12.709	12.747	HH	11602	222114	5.51%	0.302%
172	12.779	12.747	12.805	HH	224111	2687214	66.67%	3.657%
173	12.835	12.805	12.851	HH	28955	487509	12.09%	0.663%
174	12.867	12.851	12.902	HH	23160	420108	10.42%	0.572%
175	12.952	12.902	12.967	HH	13215	359008	8.91%	0.489%
176	12.982	12.967	13.010	HH	12181	239451	5.94%	0.326%
177	13.048	13.010	13.094	HH	16470	499230	12.39%	0.679%
178	13.115	13.094	13.149	HH	11070	299672	7.43%	0.408%
179	13.177	13.149	13.193	HH	14093	268325	6.66%	0.365%
180	13.202	13.193	13.213	HH	10662	126466	3.14%	0.172%
181	13.239	13.213	13.309	HH	23802	720836	17.88%	0.981%
182	13.369	13.309	13.407	HH	54404	1184690	29.39%	1.612%
183	13.437	13.407	13.452	HH	11793	270467	6.71%	0.368%
184	13.476	13.452	13.497	HH	37125	594223	14.74%	0.809%
185	13.515	13.497	13.537	HH	29751	475616	11.80%	0.647%
186	13.554	13.537	13.581	HH	15751	338469	8.40%	0.461%
187	13.644	13.581	13.666	HH	30938	874137	21.69%	1.190%
188	13.685	13.666	13.730	HH	27114	588180	14.59%	0.800%
189	13.762	13.730	13.786	HH	13012	369164	9.16%	0.502%
190	13.807	13.786	13.826	HH	10855	244103	6.06%	0.332%
191	13.846	13.826	13.868	HH	10607	258783	6.42%	0.352%
192	13.876	13.868	13.917	HH	10036	283660	7.04%	0.386%
193	13.956	13.917	13.992	HH	10793	443912	11.01%	0.604%
194	14.072	13.992	14.090	HH	18018	750103	18.61%	1.021%

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195	14.106	14.090	14.143	HH	22220	513855	12.75%	0.699%
196	14.207	14.143	14.254	HH	17445	923603	22.91%	1.257%
197	14.282	14.254	14.321	HH	29713	768687	19.07%	1.046%
198	14.345	14.321	14.370	HH	45903	799145	19.83%	1.088%
199	14.412	14.370	14.448	HH	26569	838838	20.81%	1.142%
200	14.472	14.448	14.488	HH	15207	332959	8.26%	0.453%
201	14.531	14.488	14.586	HH	33258	1047223	25.98%	1.425%
202	14.612	14.586	14.629	HH	21198	417200	10.35%	0.568%
203	14.660	14.629	14.680	HH	137384	1945471	48.27%	2.648%
204	14.701	14.680	14.732	HH	133137	1894931	47.01%	2.579%
205	14.749	14.732	14.784	HH	15600	456859	11.33%	0.622%
206	14.821	14.784	14.877	HH	51290	1317247	32.68%	1.793%
207	14.904	14.877	14.936	HH	22195	625300	15.51%	0.851%
208	14.968	14.936	14.986	HH	24520	566509	14.05%	0.771%
209	15.001	14.986	15.058	HH	21290	799697	19.84%	1.088%
210	15.112	15.058	15.185	HH	23683	1370212	33.99%	1.865%
211	15.251	15.185	15.264	HH	20967	831204	20.62%	1.131%
212	15.289	15.264	15.306	HH	22418	520414	12.91%	0.708%
213	15.334	15.306	15.355	HH	46339	888312	22.04%	1.209%
214	15.372	15.355	15.397	HH	29583	589046	14.61%	0.802%
215	15.417	15.397	15.445	HH	25717	627052	15.56%	0.853%
216	15.496	15.445	15.533	HH	37332	1447582	35.91%	1.970%
217	15.570	15.533	15.598	HH	24508	808820	20.07%	1.101%
218	15.612	15.598	15.638	HH	18972	438828	10.89%	0.597%
219	15.658	15.638	15.680	HH	22777	498205	12.36%	0.678%
220	15.704	15.680	15.721	HH	23711	517643	12.84%	0.704%
221	15.764	15.721	15.795	HH	24773	931664	23.11%	1.268%
222	15.832	15.795	15.852	HH	19571	640570	15.89%	0.872%
223	15.868	15.852	15.889	HH	19511	418762	10.39%	0.570%
224	15.939	15.889	15.989	HH	23500	1285553	31.89%	1.750%
225	16.010	15.989	16.025	HH	25931	516399	12.81%	0.703%
226	16.044	16.025	16.075	HH	25996	714590	17.73%	0.972%
227	16.136	16.075	16.178	HH	30281	1583066	39.27%	2.154%
228	16.224	16.178	16.292	HH	151421	4030729	100.00%	5.485%
229	16.353	16.292	16.377	HH	53100	1602160	39.75%	2.180%
230	16.390	16.377	16.433	HH	28609	890544	22.09%	1.212%
231	16.446	16.433	16.458	HH	26077	392233	9.73%	0.534%
232	16.475	16.458	16.488	HH	29138	497229	12.34%	0.677%
233	16.545	16.488	16.573	HH	109681	2582474	64.07%	3.515%
234	16.603	16.573	16.645	HH	133784	2573701	63.85%	3.503%
235	16.705	16.645	16.738	HH	59782	2046746	50.78%	2.785%
236	16.757	16.738	16.785	HH	35564	925665	22.97%	1.260%
					Sum of corrected areas:		73480300	

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