

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081718\
 Data File : FG002109.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2018 14:48
 Sample : J4486-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.211	4.175	4.233	BH	465	2791	0.08%	0.002%
2	4.246	4.233	4.261	PH	33	-631	-0.02%	-0.000%
3	4.273	4.261	4.298	PH	20	-2121	-0.06%	-0.002%
4	4.315	4.298	4.337	PH	-65	-3750	-0.10%	-0.003%
5	4.363	4.337	4.388	PH	1153	12158	0.34%	0.009%
6	4.399	4.388	4.414	HH	197	1381	0.04%	0.001%
7	4.427	4.414	4.445	PH	94	269	0.01%	0.000%
8	4.461	4.445	4.476	PH	417	1937	0.05%	0.001%
9	4.486	4.476	4.503	PH	83	-1011	-0.03%	-0.001%
10	4.510	4.503	4.547	PH	-159	-5218	-0.14%	-0.004%
11	4.586	4.547	4.596	PH	82	-3301	-0.09%	-0.002%
12	4.602	4.596	4.648	PH	23	-4212	-0.12%	-0.003%
13	4.669	4.648	4.755	PH	522	-2554	-0.07%	-0.002%
14	4.817	4.755	4.833	PH	114	-3260	-0.09%	-0.002%
15	4.845	4.833	4.867	PH	99	-1541	-0.04%	-0.001%
16	4.889	4.867	4.902	PH	165	-299	-0.01%	-0.000%
17	4.916	4.902	4.984	PH	159	-2137	-0.06%	-0.002%
18	5.008	4.984	5.020	PH	-79	-4785	-0.13%	-0.004%
19	5.037	5.020	5.052	PH	-28	-2518	-0.07%	-0.002%
20	5.062	5.052	5.072	PH	-147	-2148	-0.06%	-0.002%
21	5.125	5.072	5.143	PH	174	-1233	-0.03%	-0.001%
22	5.154	5.143	5.173	PH	-46	-2712	-0.08%	-0.002%
23	5.187	5.173	5.205	PH	-84	-3728	-0.10%	-0.003%
24	5.216	5.205	5.225	PH	-271	-3993	-0.11%	-0.003%
25	5.254	5.225	5.345	PH	1194	5018	0.14%	0.004%
26	5.355	5.345	5.374	PH	-192	-4221	-0.12%	-0.003%
27	5.414	5.374	5.449	PH	1125	6846	0.19%	0.005%
28	5.491	5.449	5.504	PH	126	-2568	-0.07%	-0.002%
29	5.527	5.504	5.561	PH	813	13721	0.38%	0.010%
30	5.576	5.561	5.616	HH	282	3824	0.11%	0.003%
31	5.628	5.616	5.638	PH	156	931	0.03%	0.001%
32	5.644	5.638	5.665	HH	40	-1039	-0.03%	-0.001%
33	5.693	5.665	5.712	PH	390	1871	0.05%	0.001%
34	5.742	5.712	5.765	PH	604	7226	0.20%	0.005%
35	5.796	5.765	5.812	HH	1897	29572	0.82%	0.022%
36	5.821	5.812	5.856	HH	1497	27737	0.77%	0.021%

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37	5.876	5.856	5.897	HH	851	14056	0.39%	0.011%
38	5.941	5.897	5.984	HH	1404	52393	1.45%	0.039%
39	6.019	5.984	6.028	HH	1076	23672	0.66%	0.018%
40	6.048	6.028	6.078	HH	1760	36274	1.01%	0.027%
41	6.097	6.078	6.111	HH	1123	18221	0.51%	0.014%
42	6.141	6.111	6.156	HH	1949	37383	1.04%	0.028%
43	6.164	6.156	6.203	HH	1488	36136	1.00%	0.027%
44	6.221	6.203	6.269	HH	1393	45425	1.26%	0.034%
45	6.302	6.269	6.318	HH	1356	26921	0.75%	0.020%
46	6.336	6.318	6.349	HH	1862	27306	0.76%	0.021%
47	6.367	6.349	6.389	HH	3681	53769	1.49%	0.040%
48	6.401	6.389	6.427	HH	1722	31909	0.88%	0.024%
49	6.437	6.427	6.451	HH	1331	16514	0.46%	0.012%
50	6.467	6.451	6.477	HH	1132	16593	0.46%	0.012%
51	6.495	6.477	6.514	HH	2517	36425	1.01%	0.027%
52	6.534	6.514	6.557	HH	2282	41217	1.14%	0.031%
53	6.569	6.557	6.582	HH	1427	17921	0.50%	0.013%
54	6.611	6.582	6.643	HH	1982	51332	1.42%	0.039%
55	6.664	6.643	6.685	HH	1392	29471	0.82%	0.022%
56	6.703	6.685	6.715	HH	1592	25017	0.69%	0.019%
57	6.734	6.715	6.754	HH	2154	41120	1.14%	0.031%
58	6.775	6.754	6.804	HH	2567	51976	1.44%	0.039%
59	6.829	6.804	6.845	HH	2323	44627	1.24%	0.034%
60	6.853	6.845	6.894	HH	2221	51313	1.42%	0.039%
61	6.919	6.894	6.954	HH	5887	104650	2.90%	0.079%
62	6.977	6.954	6.998	HH	3045	58558	1.62%	0.044%
63	7.015	6.998	7.063	HH	2535	69805	1.94%	0.053%
64	7.098	7.063	7.109	HH	1925	46727	1.30%	0.035%
65	7.140	7.109	7.165	HH	2265	60991	1.69%	0.046%
66	7.189	7.165	7.207	HH	1789	40511	1.12%	0.030%
67	7.224	7.207	7.238	HH	1792	32068	0.89%	0.024%
68	7.268	7.238	7.284	HH	1990	48534	1.35%	0.037%
69	7.312	7.284	7.341	HH	3715	80325	2.23%	0.060%
70	7.357	7.341	7.375	HH	1858	32947	0.91%	0.025%
71	7.417	7.375	7.438	HH	3202	75899	2.10%	0.057%
72	7.472	7.438	7.490	HH	3209	69075	1.92%	0.052%
73	7.503	7.490	7.534	HH	2292	50328	1.40%	0.038%
74	7.561	7.534	7.576	HH	3097	56777	1.57%	0.043%
75	7.603	7.576	7.635	HH	2773	87674	2.43%	0.066%
76	7.661	7.635	7.678	HH	2382	57945	1.61%	0.044%
77	7.698	7.678	7.715	HH	2822	58744	1.63%	0.044%
78	7.737	7.715	7.785	HH	4582	133303	3.70%	0.100%
79	7.799	7.785	7.812	HH	2858	42271	1.17%	0.032%
80	7.831	7.812	7.857	HH	9109	152181	4.22%	0.115%
81	7.875	7.857	7.898	HH	4105	84763	2.35%	0.064%
82	7.936	7.898	7.951	HH	4784	123346	3.42%	0.093%
83	7.985	7.951	7.994	HH	4728	116229	3.22%	0.087%
84	8.007	7.994	8.032	HH	4890	97235	2.70%	0.073%
85	8.075	8.032	8.138	HH	21741	563257	15.62%	0.424%
86	8.155	8.138	8.198	HH	9379	209853	5.82%	0.158%
87	8.216	8.198	8.233	HH	4644	87872	2.44%	0.066%
88	8.252	8.233	8.268	HH	4531	89072	2.47%	0.067%
89	8.277	8.268	8.318	HH	3897	104548	2.90%	0.079%

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90	8.363	8.318	8.373	HH	5030	127340	3.53%	0.096%
91	8.383	8.373	8.394	HH	4862	59213	1.64%	0.045%
92	8.410	8.394	8.431	HH	5330	106104	2.94%	0.080%
93	8.450	8.431	8.478	HH	7104	148763	4.13%	0.112%
94	8.489	8.478	8.498	HH	4577	55278	1.53%	0.042%
95	8.516	8.498	8.527	HH	6763	100384	2.78%	0.076%
96	8.545	8.527	8.595	HH	12241	263913	7.32%	0.199%
97	8.616	8.595	8.633	HH	5569	108210	3.00%	0.081%
98	8.654	8.633	8.671	HH	5475	112493	3.12%	0.085%
99	8.685	8.671	8.703	HH	5519	98765	2.74%	0.074%
100	8.735	8.703	8.762	HH	7686	214597	5.95%	0.161%
101	8.771	8.762	8.798	HH	5927	123022	3.41%	0.093%
102	8.826	8.798	8.843	HH	6470	156514	4.34%	0.118%
103	8.861	8.843	8.888	HH	7240	163042	4.52%	0.123%
104	8.910	8.888	8.934	HH	5748	137089	3.80%	0.103%
105	8.973	8.934	8.997	HH	6975	201904	5.60%	0.152%
106	9.026	8.997	9.043	HH	6121	147725	4.10%	0.111%
107	9.061	9.043	9.078	HH	5428	110832	3.07%	0.083%
108	9.112	9.078	9.142	HH	7613	247427	6.86%	0.186%
109	9.156	9.142	9.167	HH	5660	81498	2.26%	0.061%
110	9.202	9.167	9.239	HH	10042	310698	8.62%	0.234%
111	9.276	9.239	9.306	HH	9655	299259	8.30%	0.225%
112	9.366	9.306	9.417	HH	7907	443939	12.31%	0.334%
113	9.438	9.417	9.491	HH	7153	276344	7.66%	0.208%
114	9.523	9.491	9.542	HH	7382	200985	5.57%	0.151%
115	9.562	9.542	9.585	HH	8615	200629	5.56%	0.151%
116	9.607	9.585	9.646	HH	9358	283611	7.86%	0.213%
117	9.660	9.646	9.672	HH	7396	112913	3.13%	0.085%
118	9.708	9.672	9.744	HH	7785	305219	8.46%	0.230%
119	9.773	9.744	9.804	HH	8258	264864	7.35%	0.199%
120	9.835	9.804	9.859	HH	7727	236655	6.56%	0.178%
121	9.880	9.859	9.898	HH	7474	166402	4.61%	0.125%
122	9.937	9.898	9.961	HH	8916	299003	8.29%	0.225%
123	9.994	9.961	10.022	HH	21104	479465	13.30%	0.361%
124	10.042	10.022	10.052	HH	10345	173955	4.82%	0.131%
125	10.071	10.052	10.098	HH	11205	280091	7.77%	0.211%
126	10.134	10.098	10.161	HH	11977	380005	10.54%	0.286%
127	10.192	10.161	10.217	HH	10438	319103	8.85%	0.240%
128	10.249	10.217	10.262	HH	11091	280763	7.79%	0.211%
129	10.273	10.262	10.294	HH	10944	199194	5.52%	0.150%
130	10.349	10.294	10.379	HH	12845	579946	16.08%	0.436%
131	10.416	10.379	10.446	HH	42196	873108	24.21%	0.657%
132	10.456	10.446	10.506	HH	12442	401742	11.14%	0.302%
133	10.598	10.506	10.641	HH	18569	1032785	28.64%	0.777%
134	10.685	10.641	10.712	HH	13998	536712	14.88%	0.404%
135	10.736	10.712	10.776	HH	14034	484608	13.44%	0.365%
136	10.817	10.776	10.834	HH	12770	424200	11.76%	0.319%
137	10.869	10.834	10.888	HH	13200	409338	11.35%	0.308%
138	10.904	10.888	10.926	HH	14502	307785	8.54%	0.232%
139	10.963	10.926	10.975	HH	14843	406117	11.26%	0.306%
140	10.993	10.975	11.020	HH	15716	400146	11.10%	0.301%
141	11.048	11.020	11.070	HH	15696	445037	12.34%	0.335%

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142	11.087	11.070	11.101	HH	15067	272410	7.55%	0.205%
143	11.137	11.101	11.168	HH	40509	953571	26.44%	0.718%
144	11.196	11.168	11.222	HH	15309	470551	13.05%	0.354%
145	11.246	11.222	11.278	HH	16153	507097	14.06%	0.382%
146	11.324	11.278	11.375	HH	17719	937916	26.01%	0.706%
147	11.405	11.375	11.415	HH	18088	407421	11.30%	0.307%
148	11.433	11.415	11.462	HH	19085	487608	13.52%	0.367%
149	11.542	11.462	11.561	HH	21154	1116642	30.97%	0.840%
150	11.579	11.561	11.628	HH	20212	755685	20.96%	0.569%
151	11.644	11.628	11.663	HH	18862	382081	10.60%	0.288%
152	11.695	11.663	11.766	HH	29543	1300111	36.05%	0.978%
153	11.798	11.766	11.811	HH	20203	508654	14.11%	0.383%
154	11.835	11.811	11.881	HH	20457	824972	22.88%	0.621%
155	11.927	11.881	11.948	HH	21836	824694	22.87%	0.621%
156	11.974	11.948	12.002	HH	43056	908169	25.19%	0.683%
157	12.008	12.002	12.035	HH	22144	417675	11.58%	0.314%
158	12.070	12.035	12.085	HH	22271	638734	17.71%	0.481%
159	12.094	12.085	12.105	HH	22180	262280	7.27%	0.197%
160	12.122	12.105	12.157	HH	22205	661452	18.34%	0.498%
161	12.190	12.157	12.247	HH	24201	1208043	33.50%	0.909%
162	12.292	12.247	12.318	HH	31712	1145053	31.75%	0.862%
163	12.359	12.318	12.387	HH	30991	1081546	29.99%	0.814%
164	12.412	12.387	12.485	HH	36784	1564818	43.39%	1.178%
165	12.503	12.485	12.519	HH	23859	482714	13.39%	0.363%
166	12.538	12.519	12.575	HH	24141	778317	21.58%	0.586%
167	12.607	12.575	12.619	HH	24932	623330	17.29%	0.469%
168	12.657	12.619	12.684	HH	24936	953375	26.44%	0.717%
169	12.708	12.684	12.756	HH	37703	1261258	34.98%	0.949%
170	12.773	12.756	12.791	HH	26657	543798	15.08%	0.409%
171	12.810	12.791	12.823	HH	26335	511124	14.17%	0.385%
172	12.852	12.823	12.918	HH	33263	1630021	45.20%	1.227%
173	12.925	12.918	12.947	HH	26802	445970	12.37%	0.336%
174	12.989	12.947	13.005	HH	30726	982698	27.25%	0.740%
175	13.015	13.005	13.024	HH	29842	333911	9.26%	0.251%
176	13.040	13.024	13.088	HH	31218	1098947	30.48%	0.827%
177	13.106	13.088	13.117	HH	29242	483313	13.40%	0.364%
178	13.131	13.117	13.157	HH	29122	686959	19.05%	0.517%
179	13.190	13.157	13.265	HH	32875	1941098	53.83%	1.461%
180	13.308	13.265	13.331	HH	31612	1200521	33.29%	0.903%
181	13.345	13.331	13.367	HH	30083	633086	17.56%	0.476%
182	13.410	13.367	13.437	HH	32564	1292693	35.85%	0.973%
183	13.470	13.437	13.515	HH	34369	1492485	41.39%	1.123%
184	13.574	13.515	13.605	HH	33001	1716697	47.61%	1.292%
185	13.624	13.605	13.656	HH	31939	951058	26.37%	0.716%
186	13.698	13.656	13.725	HH	33038	1291070	35.80%	0.972%
187	13.789	13.725	13.827	HH	36549	2027049	56.21%	1.525%
188	13.855	13.827	13.885	HH	33944	1122187	31.12%	0.845%
189	13.919	13.885	13.932	HH	35573	930338	25.80%	0.700%
190	13.947	13.932	13.983	HH	35476	1059450	29.38%	0.797%
191	14.000	13.983	14.028	HH	34283	916485	25.42%	0.690%
192	14.044	14.028	14.085	HH	36260	1147454	31.82%	0.864%
193	14.117	14.085	14.141	HH	36425	1138039	31.56%	0.856%
194	14.158	14.141	14.169	HH	34538	579537	16.07%	0.436%

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195	14.183	14.169	14.205	HH	35146	746018	20.69%	0.561%
196	14.242	14.205	14.268	HH	40277	1421728	39.43%	1.070%
197	14.279	14.268	14.302	HH	36864	720653	19.98%	0.542%
198	14.313	14.302	14.332	HH	33967	592479	16.43%	0.446%
199	14.357	14.332	14.376	HH	37663	956896	26.54%	0.720%
200	14.399	14.376	14.418	HH	35901	886136	24.57%	0.667%
201	14.454	14.418	14.500	HH	152561	3306634	91.70%	2.488%
202	14.515	14.500	14.528	HH	35242	578337	16.04%	0.435%
203	14.557	14.528	14.581	HH	37325	1146539	31.80%	0.863%
204	14.599	14.581	14.616	HH	39177	795501	22.06%	0.599%
205	14.646	14.616	14.691	HH	42003	1754075	48.64%	1.320%
206	14.704	14.691	14.718	HH	37225	588830	16.33%	0.443%
207	14.727	14.718	14.753	HH	37158	780099	21.63%	0.587%
208	14.799	14.753	14.831	HH	40687	1763208	48.90%	1.327%
209	14.846	14.831	14.862	HH	37026	671697	18.63%	0.505%
210	14.907	14.862	15.022	HH	39615	3605992	100.00%	2.714%
211	15.051	15.022	15.135	HH	65613	3244190	89.97%	2.441%
212	15.193	15.135	15.249	HH	47623	2872933	79.67%	2.162%
213	15.277	15.249	15.348	HH	42766	2414295	66.95%	1.817%
214	15.382	15.348	15.410	HH	42230	1523444	42.25%	1.146%
215	15.431	15.410	15.452	HH	43531	1079799	29.94%	0.813%
216	15.488	15.452	15.540	HH	47855	2324780	64.47%	1.750%
217	15.560	15.540	15.582	HH	43064	1060724	29.42%	0.798%
218	15.601	15.582	15.615	HH	43182	841071	23.32%	0.633%
219	15.632	15.615	15.659	HH	43844	1140603	31.63%	0.858%
220	15.679	15.659	15.702	HH	48339	1174887	32.58%	0.884%
221	15.720	15.702	15.774	HH	45168	1883778	52.24%	1.418%
222	15.790	15.774	15.805	HH	42100	782607	21.70%	0.589%
223	15.862	15.805	15.896	HH	48005	2411250	66.87%	1.815%
224	15.918	15.896	15.945	HH	45800	1310268	36.34%	0.986%
225	15.995	15.945	16.045	HH	50106	2850054	79.04%	2.145%
226	16.071	16.045	16.088	HH	48462	1233421	34.20%	0.928%
227	16.107	16.088	16.130	HH	47523	1162587	32.24%	0.875%
228	16.161	16.130	16.218	HH	56985	2583384	71.64%	1.944%
229	16.306	16.218	16.323	HH	49691	3018079	83.70%	2.271%
230	16.388	16.323	16.432	HH	52667	3290490	91.25%	2.476%
231	16.486	16.432	16.528	HH	56131	2993781	83.02%	2.253%
232	16.549	16.528	16.580	HH	53282	1598523	44.33%	1.203%
233	16.632	16.580	16.657	HH	61293	2504013	69.44%	1.884%
234	16.670	16.657	16.691	HH	55327	1077408	29.88%	0.811%
Sum of corrected areas:					132880870			

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