

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081718\
 Data File : FG002125.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2018 23:07
 Sample : J4521-25 10X
 Misc :
 ALS Vial : 22 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	4.192	4.175	4.200	BH	54	614	0.00%	0.000%
2	4.212	4.200	4.282	PH	183	3561	0.03%	0.002%
3	4.288	4.282	4.348	HH	101	1678	0.01%	0.001%
4	4.358	4.348	4.392	PH	135	1997	0.01%	0.001%
5	4.436	4.392	4.445	HH	131	2637	0.02%	0.002%
6	4.459	4.445	4.502	HH	139	3182	0.02%	0.002%
7	4.514	4.502	4.548	HH	98	949	0.01%	0.001%
8	4.556	4.548	4.583	PH	37	71	0.00%	0.000%
9	4.601	4.583	4.612	PH	7	-89	-0.00%	-0.000%
10	4.623	4.612	4.631	PH	8	-189	-0.00%	-0.000%
11	4.669	4.631	4.722	PH	59	-1971	-0.01%	-0.001%
12	4.820	4.722	4.871	PH	3	-6256	-0.05%	-0.004%
13	4.887	4.871	4.962	PH	11	-3039	-0.02%	-0.002%
14	4.971	4.962	4.982	PH	-82	-1021	-0.01%	-0.001%
15	5.015	4.982	5.049	PH	12	-2504	-0.02%	-0.001%
16	5.061	5.049	5.106	PH	-49	-2518	-0.02%	-0.001%
17	5.125	5.106	5.140	PH	-11	-1190	-0.01%	-0.001%
18	5.148	5.140	5.173	PH	-50	-2303	-0.02%	-0.001%
19	5.182	5.173	5.188	PH	-92	-1248	-0.01%	-0.001%
20	5.198	5.188	5.225	PH	-102	-2616	-0.02%	-0.002%
21	5.246	5.225	5.273	PH	79	-620	-0.00%	-0.000%
22	5.282	5.273	5.292	PH	-41	-928	-0.01%	-0.001%
23	5.312	5.292	5.338	PH	-33	-2999	-0.02%	-0.002%
24	5.363	5.338	5.402	PH	-133	-5745	-0.04%	-0.003%
25	5.418	5.402	5.442	PH	14	-2233	-0.02%	-0.001%
26	5.456	5.442	5.470	PH	-115	-2510	-0.02%	-0.001%
27	5.491	5.470	5.504	PH	-101	-2519	-0.02%	-0.001%
28	5.519	5.504	5.536	PH	67	-78	-0.00%	-0.000%
29	5.564	5.536	5.678	PH	37	-6409	-0.05%	-0.004%
30	5.690	5.678	5.730	PH	-99	-3623	-0.03%	-0.002%
31	5.743	5.730	5.754	PH	-67	-1492	-0.01%	-0.001%
32	5.799	5.754	5.866	PH	358	6703	0.05%	0.004%
33	5.879	5.866	5.898	HH	90	965	0.01%	0.001%
34	5.914	5.898	5.925	PH	94	1014	0.01%	0.001%
35	5.945	5.925	5.982	HH	168	2816	0.02%	0.002%
36	6.024	5.982	6.035	PH	146	3360	0.02%	0.002%

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37	6.055	6.035	6.072	HH	182	3142	0.02%	0.002%
38	6.193	6.072	6.201	HH	620	30543	0.23%	0.018%
39	6.224	6.201	6.319	HH	822	27005	0.20%	0.016%
40	6.336	6.319	6.355	PH	103	1209	0.01%	0.001%
41	6.367	6.355	6.388	HH	201	1837	0.01%	0.001%
42	6.402	6.388	6.433	PH	70	-647	-0.00%	-0.000%
43	6.448	6.433	6.479	PH	-38	-1928	-0.01%	-0.001%
44	6.497	6.479	6.515	PH	28	-751	-0.01%	-0.000%
45	6.538	6.515	6.557	PH	-1	-1471	-0.01%	-0.001%
46	6.614	6.557	6.641	PH	121	-2367	-0.02%	-0.001%
47	6.659	6.641	6.691	PH	-17	-2051	-0.02%	-0.001%
48	6.735	6.691	6.752	PH	25	-2512	-0.02%	-0.001%
49	6.773	6.752	6.806	PH	152	413	0.00%	0.000%
50	6.856	6.806	6.900	PH	517	12001	0.09%	0.007%
51	6.920	6.900	6.947	HH	420	7474	0.06%	0.004%
52	6.974	6.947	7.108	HH	3899	70798	0.52%	0.042%
53	7.143	7.108	7.177	PH	569	6924	0.05%	0.004%
54	7.199	7.177	7.215	PH	140	781	0.01%	0.000%
55	7.223	7.215	7.268	HH	84	-1582	-0.01%	-0.001%
56	7.312	7.268	7.342	PH	129	-2173	-0.02%	-0.001%
57	7.361	7.342	7.388	PH	53	-1616	-0.01%	-0.001%
58	7.418	7.388	7.435	PH	123	-824	-0.01%	-0.000%
59	7.477	7.435	7.492	PH	7	-2238	-0.02%	-0.001%
60	7.506	7.492	7.532	PH	-62	-2635	-0.02%	-0.002%
61	7.583	7.532	7.641	PH	642	16721	0.12%	0.010%
62	7.663	7.641	7.692	HH	279	5969	0.04%	0.004%
63	7.725	7.692	7.752	HH	2956	53411	0.39%	0.032%
64	7.760	7.752	7.794	HH	1157	21453	0.16%	0.013%
65	7.830	7.794	7.901	HH	5426	148362	1.09%	0.088%
66	7.931	7.901	7.947	HH	15934	197123	1.45%	0.117%
67	7.959	7.947	7.995	HH	8897	147348	1.09%	0.088%
68	8.010	7.995	8.052	HH	2498	52828	0.39%	0.031%
69	8.080	8.052	8.145	HH	7318	259558	1.92%	0.154%
70	8.156	8.145	8.185	HH	2334	37199	0.27%	0.022%
71	8.205	8.185	8.234	HH	3598	56908	0.42%	0.034%
72	8.250	8.234	8.325	HH	1398	36371	0.27%	0.022%
73	8.357	8.325	8.372	HH	747	13848	0.10%	0.008%
74	8.405	8.372	8.443	HH	50561	613306	4.52%	0.364%
75	8.463	8.443	8.502	HH	4353	99438	0.73%	0.059%
76	8.536	8.502	8.563	HH	2474	71995	0.53%	0.043%
77	8.570	8.563	8.583	HH	1505	16965	0.13%	0.010%
78	8.597	8.583	8.622	HH	1890	30640	0.23%	0.018%
79	8.648	8.622	8.665	HH	12990	169345	1.25%	0.101%
80	8.684	8.665	8.709	HH	19039	277469	2.05%	0.165%
81	8.719	8.709	8.756	HH	6230	135683	1.00%	0.081%
82	8.772	8.756	8.798	HH	4357	81884	0.60%	0.049%
83	8.819	8.798	8.840	HH	8922	135441	1.00%	0.080%
84	8.859	8.840	8.942	HH	11048	208303	1.54%	0.124%
85	8.972	8.942	8.991	HH	10871	144178	1.06%	0.086%
86	9.007	8.991	9.048	HH	7404	117488	0.87%	0.070%
87	9.059	9.048	9.067	HH	1338	13772	0.10%	0.008%
88	9.108	9.067	9.136	HH	9521	180436	1.33%	0.107%
89	9.149	9.136	9.162	HH	2187	29820	0.22%	0.018%

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90	9.190	9.162	9.246	HH	72590	1029842	7.60%	0.612%
91	9.268	9.246	9.286	HH	11150	170476	1.26%	0.101%
92	9.311	9.286	9.321	HH	10779	160733	1.19%	0.095%
93	9.339	9.321	9.380	HH	23264	441855	3.26%	0.262%
94	9.399	9.380	9.488	HH	14579	362364	2.67%	0.215%
95	9.514	9.488	9.551	HH	18809	317094	2.34%	0.188%
96	9.566	9.551	9.581	HH	5117	73935	0.55%	0.044%
97	9.616	9.581	9.653	HH	22301	439329	3.24%	0.261%
98	9.674	9.653	9.692	HH	6693	128622	0.95%	0.076%
99	9.706	9.692	9.743	HH	5241	104799	0.77%	0.062%
100	9.778	9.743	9.850	HH	4848	147072	1.09%	0.087%
101	9.886	9.850	9.900	HH	1856	42390	0.31%	0.025%
102	9.934	9.900	9.973	HH	5078	116465	0.86%	0.069%
103	10.003	9.973	10.018	HH	2848	65116	0.48%	0.039%
104	10.072	10.018	10.095	HH	27629	522452	3.85%	0.310%
105	10.113	10.095	10.155	HH	16304	308829	2.28%	0.183%
106	10.188	10.155	10.232	HH	23620	496462	3.66%	0.295%
107	10.261	10.232	10.300	HH	11471	326626	2.41%	0.194%
108	10.322	10.300	10.335	HH	7098	114000	0.84%	0.068%
109	10.359	10.335	10.371	HH	17773	256765	1.89%	0.152%
110	10.395	10.371	10.435	HH	36449	710913	5.25%	0.422%
111	10.464	10.435	10.477	HH	6898	153663	1.13%	0.091%
112	10.494	10.477	10.512	HH	11752	164859	1.22%	0.098%
113	10.526	10.512	10.542	HH	5871	91999	0.68%	0.055%
114	10.593	10.542	10.639	HH	734471	8721808	64.35%	5.180%
115	10.666	10.639	10.743	HH	275077	3656820	26.98%	2.172%
116	10.764	10.743	10.833	HH	8912	333045	2.46%	0.198%
117	10.861	10.833	10.875	HH	4384	100222	0.74%	0.060%
118	10.904	10.875	10.925	HH	14599	274685	2.03%	0.163%
119	10.939	10.925	10.949	HH	8931	113359	0.84%	0.067%
120	10.954	10.949	10.970	HH	8366	97744	0.72%	0.058%
121	10.989	10.970	11.009	HH	10775	194139	1.43%	0.115%
122	11.020	11.009	11.038	HH	8120	121619	0.90%	0.072%
123	11.053	11.038	11.061	HH	6829	93421	0.69%	0.055%
124	11.085	11.061	11.094	HH	8202	145085	1.07%	0.086%
125	11.122	11.094	11.160	HH	34677	669781	4.94%	0.398%
126	11.190	11.160	11.213	HH	14771	289423	2.14%	0.172%
127	11.245	11.213	11.271	HH	20574	394428	2.91%	0.234%
128	11.292	11.271	11.336	HH	8471	256680	1.89%	0.152%
129	11.350	11.336	11.362	HH	6152	86757	0.64%	0.052%
130	11.391	11.362	11.406	HH	107800	1297778	9.57%	0.771%
131	11.423	11.406	11.465	HH	130122	1728998	12.76%	1.027%
132	11.503	11.465	11.524	HH	164064	2492500	18.39%	1.480%
133	11.540	11.524	11.553	HH	67819	847987	6.26%	0.504%
134	11.571	11.553	11.624	HH	96761	1477983	10.90%	0.878%
135	11.642	11.624	11.659	HH	6580	121714	0.90%	0.072%
136	11.683	11.659	11.706	HH	9575	222005	1.64%	0.132%
137	11.728	11.706	11.750	HH	9601	212401	1.57%	0.126%
138	11.780	11.750	11.839	HH	27284	760186	5.61%	0.451%
139	11.863	11.839	11.909	HH	69176	1154996	8.52%	0.686%
140	11.927	11.909	11.977	HH	14574	439833	3.25%	0.261%
141	12.009	11.977	12.030	HH	16922	348911	2.57%	0.207%

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142	12.045	12.030	12.056	HH	9935	140367	1.04%	0.083%
143	12.070	12.056	12.082	HH	10343	149597	1.10%	0.089%
144	12.115	12.082	12.126	HH	20060	372572	2.75%	0.221%
145	12.138	12.126	12.162	HH	20155	338786	2.50%	0.201%
146	12.184	12.162	12.226	HH	33362	731169	5.39%	0.434%
147	12.262	12.226	12.274	HH	39549	602333	4.44%	0.358%
148	12.293	12.274	12.314	HH	72888	1103894	8.14%	0.656%
149	12.331	12.314	12.347	HH	33596	570987	4.21%	0.339%
150	12.361	12.347	12.380	HH	32276	536997	3.96%	0.319%
151	12.418	12.380	12.468	HH	1028002	13553822	100.00%	8.050%
152	12.489	12.468	12.527	HH	14691	441819	3.26%	0.262%
153	12.595	12.527	12.616	HH	51108	1301135	9.60%	0.773%
154	12.642	12.616	12.678	HH	27018	803171	5.93%	0.477%
155	12.714	12.678	12.741	HH	874445	10841456	79.99%	6.439%
156	12.763	12.741	12.780	HH	98938	1286788	9.49%	0.764%
157	12.797	12.780	12.855	HH	108446	1952593	14.41%	1.160%
158	12.883	12.855	12.901	HH	39018	644166	4.75%	0.383%
159	12.919	12.901	12.950	HH	32308	632132	4.66%	0.375%
160	12.979	12.950	13.018	HH	57692	1091355	8.05%	0.648%
161	13.040	13.018	13.084	HH	23152	661720	4.88%	0.393%
162	13.107	13.084	13.142	HH	36943	794349	5.86%	0.472%
163	13.169	13.142	13.232	HH	66811	1512903	11.16%	0.899%
164	13.299	13.232	13.345	HH	184029	3508351	25.88%	2.084%
165	13.363	13.345	13.380	HH	22682	372952	2.75%	0.221%
166	13.405	13.380	13.426	HH	148144	2026390	14.95%	1.203%
167	13.444	13.426	13.467	HH	86179	1288576	9.51%	0.765%
168	13.479	13.467	13.505	HH	32326	575468	4.25%	0.342%
169	13.571	13.505	13.594	HH	80584	2051785	15.14%	1.219%
170	13.615	13.594	13.664	HH	62500	1308442	9.65%	0.777%
171	13.704	13.664	13.718	HH	19893	568942	4.20%	0.338%
172	13.731	13.718	13.756	HH	19430	408147	3.01%	0.242%
173	13.775	13.756	13.793	HH	17751	360274	2.66%	0.214%
174	13.805	13.793	13.848	HH	15713	449493	3.32%	0.267%
175	13.886	13.848	13.920	HH	16942	598478	4.42%	0.355%
176	13.930	13.920	13.948	HH	12559	208444	1.54%	0.124%
177	14.006	13.948	14.034	HH	36113	1280721	9.45%	0.761%
178	14.048	14.034	14.071	HH	32493	579197	4.27%	0.344%
179	14.110	14.071	14.122	HH	30948	751481	5.54%	0.446%
180	14.136	14.122	14.187	HH	32669	895933	6.61%	0.532%
181	14.214	14.187	14.244	HH	75057	1364297	10.07%	0.810%
182	14.272	14.244	14.302	HH	115980	2196136	16.20%	1.304%
183	14.326	14.302	14.346	HH	48267	984960	7.27%	0.585%
184	14.359	14.346	14.384	HH	40077	673232	4.97%	0.400%
185	14.398	14.384	14.412	HH	21596	338328	2.50%	0.201%
186	14.460	14.412	14.524	HH	48488	1762664	13.00%	1.047%
187	14.551	14.524	14.562	HH	36138	577972	4.26%	0.343%
188	14.594	14.562	14.614	HH	435275	6198208	45.73%	3.681%
189	14.635	14.614	14.701	HH	434089	5985888	44.16%	3.555%
190	14.751	14.701	14.811	HH	99127	2887299	21.30%	1.715%
191	14.847	14.811	14.876	HH	45745	1154294	8.52%	0.686%
192	14.904	14.876	14.921	HH	50120	949305	7.00%	0.564%
193	14.937	14.921	14.987	HH	45119	1196191	8.83%	0.710%
194	15.046	14.987	15.118	HH	35881	1975823	14.58%	1.173%

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195	15.156	15.118	15.166	HH	24923	612953	4.52%	0.364%
196	15.176	15.166	15.193	HH	25619	392089	2.89%	0.233%
197	15.219	15.193	15.237	HH	36509	753336	5.56%	0.447%
198	15.265	15.237	15.286	HH	106432	1717158	12.67%	1.020%
199	15.302	15.286	15.331	HH	56492	1088454	8.03%	0.646%
200	15.351	15.331	15.381	HH	54501	1131991	8.35%	0.672%
201	15.424	15.381	15.473	HH	80535	2654964	19.59%	1.577%
202	15.498	15.473	15.530	HH	44156	1080560	7.97%	0.642%
203	15.545	15.530	15.567	HH	24922	501774	3.70%	0.298%
204	15.589	15.567	15.635	HH	33183	944022	6.96%	0.561%
205	15.669	15.635	15.719	HH	37112	1450319	10.70%	0.861%
206	15.729	15.719	15.749	HH	23406	386884	2.85%	0.230%
207	15.766	15.749	15.785	HH	23409	468802	3.46%	0.278%
208	15.805	15.785	15.817	HH	22111	392264	2.89%	0.233%
209	15.863	15.817	15.889	HH	30298	1040004	7.67%	0.618%
210	15.909	15.889	15.926	HH	28612	563634	4.16%	0.335%
211	15.950	15.926	16.000	HH	40198	1336540	9.86%	0.794%
212	16.030	16.000	16.045	HH	29299	722886	5.33%	0.429%
213	16.069	16.045	16.099	HH	46023	1065444	7.86%	0.633%
214	16.161	16.099	16.224	HH	398598	9249119	68.24%	5.493%
215	16.236	16.224	16.255	HH	27578	492869	3.64%	0.293%
216	16.288	16.255	16.312	HH	102500	1860930	13.73%	1.105%
217	16.320	16.312	16.356	HH	38018	838093	6.18%	0.498%
218	16.410	16.356	16.422	HH	37005	1180919	8.71%	0.701%
219	16.480	16.422	16.510	HH	254865	4887042	36.06%	2.902%
220	16.541	16.510	16.605	HH	354679	5997243	44.25%	3.562%
221	16.638	16.605	16.670	HH	119505	2372337	17.50%	1.409%
222	16.691	16.670	16.702	HHA	41259	767215	5.66%	0.456%
					Sum of corrected areas:		168380631	

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