

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112118\
 Data File : FG003028.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2018 14:14
 Sample : J5765-03 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.421	4.395	4.447	BH	582	4492	0.03%	0.002%
2	4.466	4.447	4.479	PH	400	2700	0.02%	0.001%
3	4.493	4.479	4.551	PH	240	758	0.00%	0.000%
4	4.572	4.551	4.606	PH	1888	15229	0.09%	0.006%
5	4.638	4.606	4.698	PH	7558	107585	0.67%	0.044%
6	4.704	4.698	4.745	HH	577	11478	0.07%	0.005%
7	4.761	4.745	4.788	HH	533	9405	0.06%	0.004%
8	4.799	4.788	4.815	HH	301	3426	0.02%	0.001%
9	4.836	4.815	4.855	HH	354	4403	0.03%	0.002%
10	4.879	4.855	4.938	HH	440	6229	0.04%	0.003%
11	4.982	4.938	5.010	PH	211	2172	0.01%	0.001%
12	5.023	5.010	5.048	PH	36	35	0.00%	0.000%
13	5.067	5.048	5.091	PH	308	3301	0.02%	0.001%
14	5.118	5.091	5.132	HH	465	5558	0.03%	0.002%
15	5.145	5.132	5.158	HH	465	3708	0.02%	0.002%
16	5.168	5.158	5.186	HH	232	1747	0.01%	0.001%
17	5.198	5.186	5.213	PH	75	-537	-0.00%	-0.000%
18	5.233	5.213	5.273	PH	672	9023	0.06%	0.004%
19	5.285	5.273	5.311	HH	284	2058	0.01%	0.001%
20	5.354	5.311	5.368	PH	155	95	0.00%	0.000%
21	5.384	5.368	5.401	PH	114	365	0.00%	0.000%
22	5.412	5.401	5.438	PH	148	-1427	-0.01%	-0.001%
23	5.465	5.438	5.482	PH	1204	9687	0.06%	0.004%
24	5.499	5.482	5.558	PH	768	12490	0.08%	0.005%
25	5.573	5.558	5.630	PH	-9	-5213	-0.03%	-0.002%
26	5.653	5.630	5.685	PH	858	6033	0.04%	0.002%
27	5.729	5.685	5.753	PH	2748	44506	0.28%	0.018%
28	5.768	5.753	5.822	HH	3637	73956	0.46%	0.030%
29	5.838	5.822	5.892	HH	659	12929	0.08%	0.005%
30	5.919	5.892	5.939	HH	205	3106	0.02%	0.001%
31	5.959	5.939	5.992	PH	392	8460	0.05%	0.003%
32	6.015	5.992	6.045	HH	64500	595286	3.69%	0.242%
33	6.063	6.045	6.089	HH	2742	30723	0.19%	0.013%
34	6.107	6.089	6.131	HH	668	9623	0.06%	0.004%
35	6.162	6.131	6.180	HH	585	10633	0.07%	0.004%
36	6.195	6.180	6.218	HH	337	4792	0.03%	0.002%

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37	6.251	6.218	6.268	PH	489	8718	0.05%	0.004%
38	6.288	6.268	6.318	HH	469	8543	0.05%	0.003%
39	6.330	6.318	6.345	HH	167	1889	0.01%	0.001%
40	6.374	6.345	6.389	HH	554	8247	0.05%	0.003%
41	6.399	6.389	6.427	HH	467	7277	0.05%	0.003%
42	6.448	6.427	6.496	HH	1718	20763	0.13%	0.008%
43	6.512	6.496	6.527	PH	93	608	0.00%	0.000%
44	6.539	6.527	6.550	PH	122	1026	0.01%	0.000%
45	6.568	6.550	6.581	HH	428	5187	0.03%	0.002%
46	6.596	6.581	6.615	HH	976	11379	0.07%	0.005%
47	6.647	6.615	6.688	HH	928	17720	0.11%	0.007%
48	6.728	6.688	6.744	HH	769	10532	0.07%	0.004%
49	6.770	6.744	6.812	HH	1860	41275	0.26%	0.017%
50	6.830	6.812	6.837	HH	1139	14364	0.09%	0.006%
51	6.851	6.837	6.871	HH	1923	24682	0.15%	0.010%
52	6.888	6.871	6.908	HH	766	13203	0.08%	0.005%
53	6.949	6.908	6.958	HH	1315	28902	0.18%	0.012%
54	6.980	6.958	6.997	HH	3152	45131	0.28%	0.018%
55	7.012	6.997	7.038	HH	1714	35016	0.22%	0.014%
56	7.073	7.038	7.100	HH	41889	441040	2.74%	0.180%
57	7.129	7.100	7.141	HH	1748	35613	0.22%	0.014%
58	7.166	7.141	7.185	HH	3093	54125	0.34%	0.022%
59	7.209	7.185	7.240	HH	65426	626990	3.89%	0.255%
60	7.255	7.240	7.291	HH	881	21362	0.13%	0.009%
61	7.301	7.291	7.315	HH	601	7678	0.05%	0.003%
62	7.339	7.315	7.349	HH	768	13212	0.08%	0.005%
63	7.373	7.349	7.403	HH	2623	39629	0.25%	0.016%
64	7.433	7.403	7.487	HH	789	31088	0.19%	0.013%
65	7.501	7.487	7.522	HH	566	9640	0.06%	0.004%
66	7.549	7.522	7.579	HH	1250	26506	0.16%	0.011%
67	7.601	7.579	7.622	HH	818	15586	0.10%	0.006%
68	7.668	7.622	7.694	HH	1034	26987	0.17%	0.011%
69	7.713	7.694	7.728	HH	922	14156	0.09%	0.006%
70	7.800	7.728	7.868	HH	10885	179812	1.12%	0.073%
71	7.900	7.868	7.919	HH	2690	42183	0.26%	0.017%
72	7.958	7.919	7.988	HH	12074	195618	1.21%	0.080%
73	7.997	7.988	8.013	HH	2757	36290	0.23%	0.015%
74	8.068	8.013	8.112	HH	24438	560623	3.48%	0.228%
75	8.128	8.112	8.142	HH	2701	37340	0.23%	0.015%
76	8.173	8.142	8.190	HH	54754	599675	3.72%	0.244%
77	8.201	8.190	8.217	HH	25283	255881	1.59%	0.104%
78	8.228	8.217	8.273	HH	11481	192468	1.19%	0.078%
79	8.359	8.273	8.397	HH	71450	1263224	7.84%	0.514%
80	8.411	8.397	8.428	HH	5944	85774	0.53%	0.035%
81	8.448	8.428	8.478	HH	15004	191559	1.19%	0.078%
82	8.495	8.478	8.561	HH	3067	91299	0.57%	0.037%
83	8.604	8.561	8.627	HH	5126	97327	0.60%	0.040%
84	8.654	8.627	8.680	HH	110781	1124050	6.98%	0.458%
85	8.700	8.680	8.738	HH	13342	201212	1.25%	0.082%
86	8.770	8.738	8.803	HH	7220	167878	1.04%	0.068%
87	8.817	8.803	8.832	HH	5071	65101	0.40%	0.027%
88	8.843	8.832	8.860	HH	3561	49515	0.31%	0.020%
89	8.894	8.860	8.907	HH	18728	260060	1.61%	0.106%

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90	8.927	8.907	8.952	HH	105847	1096296	6.80%	0.446%
91	8.966	8.952	8.987	HH	6987	102212	0.63%	0.042%
92	9.018	8.987	9.038	HH	7714	150435	0.93%	0.061%
93	9.065	9.038	9.085	HH	19228	254794	1.58%	0.104%
94	9.105	9.085	9.144	HH	21936	303392	1.88%	0.124%
95	9.162	9.144	9.191	HH	5498	99245	0.62%	0.040%
96	9.221	9.191	9.237	HH	19961	249715	1.55%	0.102%
97	9.252	9.237	9.272	HH	16803	192025	1.19%	0.078%
98	9.304	9.272	9.322	HH	11421	175487	1.09%	0.071%
99	9.357	9.322	9.379	HH	17902	304265	1.89%	0.124%
100	9.399	9.379	9.414	HH	9789	128441	0.80%	0.052%
101	9.441	9.414	9.495	HH	257963	2793295	17.34%	1.137%
102	9.519	9.495	9.548	HH	17549	319760	1.98%	0.130%
103	9.589	9.548	9.609	HH	32618	607929	3.77%	0.247%
104	9.618	9.609	9.633	HH	13884	153290	0.95%	0.062%
105	9.651	9.633	9.680	HH	20399	306974	1.91%	0.125%
106	9.701	9.680	9.733	HH	12922	221569	1.38%	0.090%
107	9.761	9.733	9.788	HH	39498	535356	3.32%	0.218%
108	9.812	9.788	9.830	HH	7444	149497	0.93%	0.061%
109	9.862	9.830	9.905	HH	47779	814302	5.05%	0.331%
110	9.924	9.905	9.944	HH	10047	151987	0.94%	0.062%
111	9.960	9.944	9.991	HH	6182	120483	0.75%	0.049%
112	10.027	9.991	10.053	HH	6862	171766	1.07%	0.070%
113	10.060	10.053	10.082	HH	3685	50939	0.32%	0.021%
114	10.129	10.082	10.164	HH	6150	176033	1.09%	0.072%
115	10.185	10.164	10.220	HH	9890	187360	1.16%	0.076%
116	10.240	10.220	10.264	HH	6630	133579	0.83%	0.054%
117	10.324	10.264	10.345	HH	53770	911691	5.66%	0.371%
118	10.364	10.345	10.403	HH	29436	434023	2.69%	0.177%
119	10.441	10.403	10.478	HH	35803	669829	4.16%	0.273%
120	10.497	10.478	10.551	HH	13784	423378	2.63%	0.172%
121	10.613	10.551	10.625	HH	25005	575886	3.57%	0.234%
122	10.648	10.625	10.687	HH	70925	1138834	7.07%	0.464%
123	10.718	10.687	10.730	HH	10670	218756	1.36%	0.089%
124	10.748	10.730	10.767	HH	16742	254331	1.58%	0.104%
125	10.783	10.767	10.797	HH	8887	143299	0.89%	0.058%
126	10.857	10.797	10.891	HH	1052941	12187757	75.64%	4.961%
127	10.925	10.891	10.984	HH	369525	4104796	25.48%	1.671%
128	10.999	10.984	11.042	HH	10210	277009	1.72%	0.113%
129	11.056	11.042	11.079	HH	8198	147441	0.92%	0.060%
130	11.098	11.079	11.112	HH	6355	112995	0.70%	0.046%
131	11.135	11.112	11.176	HH	62578	913134	5.67%	0.372%
132	11.205	11.176	11.223	HH	12518	279323	1.73%	0.114%
133	11.242	11.223	11.264	HH	16900	320208	1.99%	0.130%
134	11.275	11.264	11.285	HH	11898	139025	0.86%	0.057%
135	11.295	11.285	11.309	HH	12619	165668	1.03%	0.067%
136	11.339	11.309	11.350	HH	15751	314359	1.95%	0.128%
137	11.374	11.350	11.417	HH	42778	972167	6.03%	0.396%
138	11.443	11.417	11.468	HH	20263	406954	2.53%	0.166%
139	11.500	11.468	11.523	HH	37850	610637	3.79%	0.249%
140	11.542	11.523	11.562	HH	13492	259034	1.61%	0.105%
141	11.574	11.562	11.586	HH	9502	128726	0.80%	0.052%

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142	11.602	11.586	11.619	HH	11930	200920	1.25%	0.082%
143	11.653	11.619	11.668	HH	144206	1840312	11.42%	0.749%
144	11.684	11.668	11.720	HH	185038	2118404	13.15%	0.862%
145	11.769	11.720	11.787	HH	228990	3409710	21.16%	1.388%
146	11.801	11.787	11.815	HH	88881	1048063	6.50%	0.427%
147	11.832	11.815	11.860	HH	129296	1628140	10.10%	0.663%
148	11.905	11.860	11.928	HH	18474	514418	3.19%	0.209%
149	11.971	11.928	11.995	HH	15608	506583	3.14%	0.206%
150	12.012	11.995	12.029	HH	30096	427670	2.65%	0.174%
151	12.045	12.029	12.074	HH	20407	450998	2.80%	0.184%
152	12.086	12.074	12.097	HH	11629	147842	0.92%	0.060%
153	12.122	12.097	12.143	HH	84156	1089060	6.76%	0.443%
154	12.154	12.143	12.168	HH	21291	284475	1.77%	0.116%
155	12.185	12.168	12.245	HH	26090	725809	4.50%	0.295%
156	12.269	12.245	12.285	HH	20618	367406	2.28%	0.150%
157	12.301	12.285	12.317	HH	20455	310655	1.93%	0.126%
158	12.332	12.317	12.344	HH	17252	248722	1.54%	0.101%
159	12.396	12.344	12.421	HH	28603	968063	6.01%	0.394%
160	12.443	12.421	12.484	HH	49501	1047831	6.50%	0.427%
161	12.512	12.484	12.534	HH	34652	704761	4.37%	0.287%
162	12.557	12.534	12.578	HH	100957	1515494	9.41%	0.617%
163	12.595	12.578	12.614	HH	47149	878372	5.45%	0.358%
164	12.625	12.614	12.644	HH	39495	625838	3.88%	0.255%
165	12.687	12.644	12.716	HH	1162497	16112230	100.00%	6.559%
166	12.735	12.716	12.753	HH	22075	339410	2.11%	0.138%
167	12.770	12.753	12.783	HH	18279	280754	1.74%	0.114%
168	12.808	12.783	12.821	HH	43384	674579	4.19%	0.275%
169	12.835	12.821	12.844	HH	43381	513224	3.19%	0.209%
170	12.859	12.844	12.876	HH	59003	840231	5.21%	0.342%
171	12.889	12.876	12.945	HH	39594	1149505	7.13%	0.468%
172	12.985	12.945	13.008	HH	983403	12832983	79.65%	5.224%
173	13.030	13.008	13.043	HH	102057	1294170	8.03%	0.527%
174	13.060	13.043	13.092	HH	137390	2018329	12.53%	0.822%
175	13.105	13.092	13.123	HH	20738	359845	2.23%	0.146%
176	13.144	13.123	13.158	HH	50692	716543	4.45%	0.292%
177	13.172	13.158	13.197	HH	41550	621632	3.86%	0.253%
178	13.238	13.197	13.282	HH	70917	1540349	9.56%	0.627%
179	13.309	13.282	13.333	HH	46423	931863	5.78%	0.379%
180	13.368	13.333	13.386	HH	52751	982627	6.10%	0.400%
181	13.431	13.386	13.456	HH	97844	1954577	12.13%	0.796%
182	13.465	13.456	13.499	HH	24113	490821	3.05%	0.200%
183	13.565	13.499	13.600	HH	266552	4652967	28.88%	1.894%
184	13.629	13.600	13.644	HH	31858	667112	4.14%	0.272%
185	13.672	13.644	13.693	HH	215238	2985276	18.53%	1.215%
186	13.711	13.693	13.736	HH	125463	1732743	10.75%	0.705%
187	13.749	13.736	13.772	HH	32499	595890	3.70%	0.243%
188	13.841	13.772	13.861	HH	108100	2809984	17.44%	1.144%
189	13.881	13.861	13.922	HH	103168	1672153	10.38%	0.681%
190	13.952	13.922	13.973	HH	34095	788133	4.89%	0.321%
191	13.991	13.973	14.013	HH	24907	542993	3.37%	0.221%
192	14.063	14.013	14.111	HH	29887	1329597	8.25%	0.541%
193	14.147	14.111	14.171	HH	24738	722927	4.49%	0.294%
194	14.181	14.171	14.214	HH	19484	478041	2.97%	0.195%

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195	14.263	14.214	14.284	HH	58157	1538053	9.55%	0.626%
196	14.299	14.284	14.335	HH	59849	1173263	7.28%	0.478%
197	14.373	14.335	14.387	HH	44219	1084698	6.73%	0.442%
198	14.402	14.387	14.452	HH	51735	1306838	8.11%	0.532%
199	14.479	14.452	14.498	HH	116128	1855128	11.51%	0.755%
200	14.507	14.498	14.518	HH	44994	492517	3.06%	0.200%
201	14.543	14.518	14.565	HH	186259	2770383	17.19%	1.128%
202	14.604	14.565	14.635	HH	75914	2062184	12.80%	0.839%
203	14.665	14.635	14.683	HH	37748	815882	5.06%	0.332%
204	14.725	14.683	14.784	HH	63777	2216184	13.75%	0.902%
205	14.810	14.784	14.828	HH	56548	974246	6.05%	0.397%
206	14.864	14.828	14.885	HH	563460	8512051	52.83%	3.465%
207	14.909	14.885	14.933	HH	585038	7549492	46.86%	3.073%
208	14.947	14.933	14.982	HH	34610	822411	5.10%	0.335%
209	15.021	14.982	15.075	HH	179127	3857694	23.94%	1.570%
210	15.096	15.075	15.128	HH	69697	1384649	8.59%	0.564%
211	15.159	15.128	15.182	HH	79496	1650911	10.25%	0.672%
212	15.211	15.182	15.253	HH	70768	2170517	13.47%	0.884%
213	15.303	15.253	15.374	HH	57908	2829113	17.56%	1.152%
214	15.397	15.374	15.414	HH	39026	802473	4.98%	0.327%
215	15.440	15.414	15.458	HH	40758	969526	6.02%	0.395%
216	15.486	15.458	15.506	HH	58253	1276315	7.92%	0.520%
217	15.532	15.506	15.552	HH	160678	2569211	15.95%	1.046%
218	15.570	15.552	15.598	HH	93051	1725154	10.71%	0.702%
219	15.616	15.598	15.642	HH	75883	1511017	9.38%	0.615%
220	15.693	15.642	15.728	HH	138602	4137439	25.68%	1.684%
221	15.768	15.728	15.792	HH	69592	1785847	11.08%	0.727%
222	15.808	15.792	15.828	HH	36789	759665	4.71%	0.309%
223	15.852	15.828	15.873	HH	55993	1144836	7.11%	0.466%
224	15.892	15.873	15.909	HH	41216	850483	5.28%	0.346%
225	15.958	15.909	15.986	HH	56527	2003710	12.44%	0.816%
226	16.002	15.986	16.011	HH	34174	479993	2.98%	0.195%
227	16.032	16.011	16.048	HH	38535	808991	5.02%	0.329%
228	16.062	16.048	16.077	HH	38399	620702	3.85%	0.253%
229	16.130	16.077	16.184	HH	49998	2688530	16.69%	1.094%
230	16.205	16.184	16.225	HH	63973	1237249	7.68%	0.504%
231	16.237	16.225	16.258	HH	49791	904359	5.61%	0.368%
232	16.302	16.258	16.310	HH	49416	1427940	8.86%	0.581%
233	16.334	16.310	16.385	HH	67045	2420840	15.02%	0.985%
234	16.436	16.385	16.489	HH	542821	13742970	85.30%	5.594%
235	16.504	16.489	16.522	HH	44213	847076	5.26%	0.345%
236	16.555	16.522	16.576	HH	167814	2831917	17.58%	1.153%
237	16.589	16.576	16.632	HH	59150	1689604	10.49%	0.688%
238	16.646	16.632	16.656	HH	49346	665136	4.13%	0.271%
239	16.675	16.656	16.692	HH	59757	1135508	7.05%	0.462%
240	16.755	16.692	16.780	HH	363769	8764142	54.39%	3.568%
241	16.817	16.780	16.850	HH	490832	8343401	51.78%	3.396%
242	16.910	16.850	16.932	HHA	192751	4324810	26.84%	1.760%
Sum of corrected areas:						245659553		