

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002770.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 15:39
 Sample : J5764-15 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.464	4.425	4.498	BH	789	2805	0.01%	0.002%
2	4.510	4.498	4.524	PH	309	1273	0.00%	0.001%
3	4.539	4.524	4.561	PH	147	-262	-0.00%	-0.000%
4	4.569	4.561	4.598	PH	32	-2439	-0.01%	-0.001%
5	4.619	4.598	4.655	PH	445	2239	0.01%	0.001%
6	4.669	4.655	4.677	PH	479	3554	0.01%	0.002%
7	4.690	4.677	4.707	HH	800	7895	0.03%	0.005%
8	4.721	4.707	4.737	HH	664	4347	0.02%	0.002%
9	4.753	4.737	4.766	PH	449	2995	0.01%	0.002%
10	4.802	4.766	4.831	HH	834	13249	0.05%	0.008%
11	4.848	4.831	4.864	HH	817	7684	0.03%	0.004%
12	4.884	4.864	4.906	PH	831	10046	0.04%	0.006%
13	4.945	4.906	4.968	HH	1235	20001	0.07%	0.011%
14	4.998	4.968	5.025	PH	571	6001	0.02%	0.003%
15	5.033	5.025	5.048	HH	128	849	0.00%	0.000%
16	5.079	5.048	5.090	PH	373	4307	0.02%	0.002%
17	5.112	5.090	5.138	HH	850	13657	0.05%	0.008%
18	5.165	5.138	5.177	HH	836	10531	0.04%	0.006%
19	5.191	5.177	5.202	HH	1328	12065	0.04%	0.007%
20	5.214	5.202	5.231	HH	1302	13297	0.05%	0.008%
21	5.242	5.231	5.260	HH	747	6080	0.02%	0.003%
22	5.279	5.260	5.294	PH	168	1097	0.00%	0.001%
23	5.328	5.294	5.359	PH	1079	19550	0.07%	0.011%
24	5.382	5.359	5.392	HH	1235	15722	0.06%	0.009%
25	5.404	5.392	5.421	HH	1471	15877	0.06%	0.009%
26	5.432	5.421	5.445	HH	510	5543	0.02%	0.003%
27	5.463	5.445	5.485	HH	1233	14166	0.05%	0.008%
28	5.513	5.485	5.527	PH	2737	32503	0.12%	0.019%
29	5.542	5.527	5.564	HH	3929	44859	0.16%	0.026%
30	5.580	5.564	5.615	HH	1731	21832	0.08%	0.013%
31	5.643	5.615	5.656	HH	411	8044	0.03%	0.005%
32	5.701	5.656	5.719	HH	3523	52914	0.19%	0.030%
33	5.728	5.719	5.748	HH	1426	15955	0.06%	0.009%
34	5.798	5.748	5.836	HH	3779	91816	0.33%	0.053%
35	5.853	5.836	5.870	HH	1737	22895	0.08%	0.013%
36	5.889	5.870	5.906	HH	3356	43605	0.16%	0.025%

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37	5.923	5.906	5.949	HH	1941	37703	0.14%	0.022%	
38	5.968	5.949	5.993	HH	3002	42700	0.15%	0.024%	
39	6.016	5.993	6.041	HH	2912	53377	0.19%	0.031%	
40	6.068	6.041	6.084	HH	2615	42570	0.15%	0.024%	
41	6.111	6.084	6.134	HH	2525	53442	0.19%	0.031%	
42	6.155	6.134	6.179	HH	2041	35136	0.13%	0.020%	
43	6.202	6.179	6.227	HH	3700	74270	0.27%	0.043%	
44	6.247	6.227	6.270	HH	3296	67541	0.24%	0.039%	
45	6.286	6.270	6.311	HH	3716	61627	0.22%	0.035%	
46	6.338	6.311	6.354	HH	3882	70350	0.25%	0.040%	
47	6.374	6.354	6.395	HH	2608	56278	0.20%	0.032%	
48	6.438	6.395	6.466	HH	6197	132110	0.48%	0.076%	
49	6.497	6.466	6.508	HH	4976	78254	0.28%	0.045%	
50	6.518	6.508	6.550	HH	5041	76067	0.28%	0.044%	
51	6.588	6.550	6.600	HH	2704	62514	0.23%	0.036%	
52	6.615	6.600	6.630	HH	3527	52665	0.19%	0.030%	
53	6.646	6.630	6.664	HH	4738	73290	0.27%	0.042%	
54	6.699	6.664	6.716	HH	4971	101092	0.37%	0.058%	
55	6.780	6.716	6.801	HH	6772	172604	0.63%	0.099%	
56	6.839	6.801	6.867	HH	4873	127118	0.46%	0.073%	
57	6.905	6.867	6.928	HH	14361	210216	0.76%	0.121%	
58	6.941	6.928	6.951	HH	3454	41686	0.15%	0.024%	
59	6.973	6.951	6.989	HH	4740	83573	0.30%	0.048%	
60	7.023	6.989	7.043	HH	6049	144674	0.52%	0.083%	
61	7.064	7.043	7.087	HH	8366	137596	0.50%	0.079%	
62	7.134	7.087	7.187	HH	10671	312604	1.13%	0.179%	
63	7.207	7.187	7.247	HH	8483	196894	0.71%	0.113%	
64	7.268	7.247	7.290	HH	6244	127202	0.46%	0.073%	
65	7.309	7.290	7.328	HH	6416	109834	0.40%	0.063%	
66	7.337	7.328	7.372	HH	4059	102297	0.37%	0.059%	
67	7.423	7.372	7.456	HH	17621	477631	1.73%	0.274%	
68	7.472	7.456	7.488	HH	7863	118637	0.43%	0.068%	
69	7.504	7.488	7.542	HH	6926	180768	0.66%	0.104%	
70	7.554	7.542	7.568	HH	3840	57784	0.21%	0.033%	
71	7.604	7.568	7.643	HH	11520	313589	1.14%	0.180%	
72	7.658	7.643	7.678	HH	7503	114845	0.42%	0.066%	
73	7.703	7.678	7.715	HH	5227	94157	0.34%	0.054%	
74	7.747	7.715	7.781	HH	8814	250961	0.91%	0.144%	
75	7.793	7.781	7.804	HH	5651	72004	0.26%	0.041%	
76	7.819	7.804	7.841	HH	6348	126142	0.46%	0.072%	
77	7.864	7.841	7.891	HH	8181	207218	0.75%	0.119%	
78	7.906	7.891	7.924	HH	7619	132046	0.48%	0.076%	
79	7.949	7.924	7.970	HH	9708	184570	0.67%	0.106%	
80	7.997	7.970	8.017	HH	8685	186406	0.68%	0.107%	
81	8.040	8.017	8.053	HH	13113	206268	0.75%	0.118%	
82	8.061	8.053	8.088	HH	11160	169313	0.61%	0.097%	
83	8.121	8.088	8.142	HH	15116	297614	1.08%	0.171%	
84	8.150	8.142	8.166	HH	6690	91096	0.33%	0.052%	
85	8.176	8.166	8.196	HH	6059	106619	0.39%	0.061%	
86	8.233	8.196	8.249	HH	15544	330666	1.20%	0.190%	
87	8.261	8.249	8.273	HH	10354	132957	0.48%	0.076%	
88	8.300	8.273	8.332	HH	24963	485080	1.76%	0.278%	
89	8.358	8.332	8.376	HH	10515	251215	0.91%	0.144%	

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90	8.413	8.376	8.435	HH	10843	307817	1.12%	0.176%
91	8.470	8.435	8.483	HH	11250	242235	0.88%	0.139%
92	8.494	8.483	8.507	HH	9755	120599	0.44%	0.069%
93	8.528	8.507	8.565	HH	13391	316931	1.15%	0.182%
94	8.595	8.565	8.617	HH	8673	229679	0.83%	0.132%
95	8.631	8.617	8.645	HH	7279	110373	0.40%	0.063%
96	8.679	8.645	8.691	HH	9566	231074	0.84%	0.132%
97	8.716	8.691	8.735	HH	11380	268978	0.97%	0.154%
98	8.751	8.735	8.779	HH	11265	268629	0.97%	0.154%
99	8.790	8.779	8.815	HH	10123	207865	0.75%	0.119%
100	8.839	8.815	8.865	HH	20043	375081	1.36%	0.215%
101	8.892	8.865	8.908	HH	9603	219169	0.79%	0.126%
102	8.917	8.908	8.935	HH	8760	136148	0.49%	0.078%
103	8.955	8.935	8.975	HH	11582	229947	0.83%	0.132%
104	8.990	8.975	9.011	HH	10771	203144	0.74%	0.116%
105	9.024	9.011	9.039	HH	8489	135586	0.49%	0.078%
106	9.075	9.039	9.094	HH	10944	314790	1.14%	0.180%
107	9.127	9.094	9.153	HH	38677	627590	2.27%	0.360%
108	9.166	9.153	9.195	HH	11533	248958	0.90%	0.143%
109	9.213	9.195	9.245	HH	10432	264711	0.96%	0.152%
110	9.283	9.245	9.302	HH	10576	303472	1.10%	0.174%
111	9.316	9.302	9.324	HH	9111	112955	0.41%	0.065%
112	9.332	9.324	9.347	HH	9272	119610	0.43%	0.069%
113	9.364	9.347	9.379	HH	10648	185218	0.67%	0.106%
114	9.389	9.379	9.397	HH	9040	95610	0.35%	0.055%
115	9.418	9.397	9.438	HH	12013	247292	0.90%	0.142%
116	9.460	9.438	9.481	HH	9964	236954	0.86%	0.136%
117	9.504	9.481	9.539	HH	18895	441923	1.60%	0.253%
118	9.551	9.539	9.565	HH	10756	162449	0.59%	0.093%
119	9.586	9.565	9.612	HH	15696	352569	1.28%	0.202%
120	9.634	9.612	9.651	HH	12744	263813	0.96%	0.151%
121	9.688	9.651	9.722	HH	13545	462843	1.68%	0.265%
122	9.743	9.722	9.772	HH	10053	278685	1.01%	0.160%
123	9.788	9.772	9.805	HH	9165	173213	0.63%	0.099%
124	9.868	9.805	9.887	HH	13711	557069	2.02%	0.319%
125	9.909	9.887	9.960	HH	46135	843990	3.06%	0.484%
126	9.991	9.960	10.002	HH	10274	246610	0.89%	0.141%
127	10.016	10.002	10.063	HH	10757	332730	1.21%	0.191%
128	10.089	10.063	10.116	HH	11119	297582	1.08%	0.171%
129	10.123	10.116	10.138	HH	9084	114699	0.42%	0.066%
130	10.186	10.138	10.206	HH	10353	374810	1.36%	0.215%
131	10.256	10.206	10.273	HH	13307	419157	1.52%	0.240%
132	10.301	10.273	10.331	HH	27530	584896	2.12%	0.335%
133	10.354	10.331	10.371	HH	13798	293402	1.06%	0.168%
134	10.389	10.371	10.414	HH	16241	329809	1.20%	0.189%
135	10.442	10.414	10.477	HH	14526	445861	1.62%	0.256%
136	10.501	10.477	10.514	HH	10539	215780	0.78%	0.124%
137	10.562	10.514	10.617	HH	12970	685032	2.48%	0.393%
138	10.652	10.617	10.689	HH	52359	940011	3.41%	0.539%
139	10.725	10.689	10.757	HH	29461	741143	2.69%	0.425%
140	10.776	10.757	10.805	HH	12027	318406	1.15%	0.183%
141	10.817	10.805	10.832	HH	10002	150901	0.55%	0.087%

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142	10.871	10.832	10.888	HH	10864	344015	1.25%	0.197%
143	10.913	10.888	10.955	HH	30557	628489	2.28%	0.360%
144	10.989	10.955	11.015	HH	19640	509211	1.85%	0.292%
145	11.048	11.015	11.089	HH	15489	562721	2.04%	0.323%
146	11.109	11.089	11.141	HH	13536	358175	1.30%	0.205%
147	11.161	11.141	11.181	HH	13395	285968	1.04%	0.164%
148	11.206	11.181	11.244	HH	12135	413695	1.50%	0.237%
149	11.273	11.244	11.291	HH	11088	298067	1.08%	0.171%
150	11.308	11.291	11.321	HH	11538	197714	0.72%	0.113%
151	11.359	11.321	11.394	HH	48862	903517	3.27%	0.518%
152	11.407	11.394	11.421	HH	12597	196494	0.71%	0.113%
153	11.449	11.421	11.497	HH	24661	684732	2.48%	0.393%
154	11.514	11.497	11.536	HH	11293	251486	0.91%	0.144%
155	11.565	11.536	11.586	HH	11739	323578	1.17%	0.186%
156	11.606	11.586	11.627	HH	12028	273727	0.99%	0.157%
157	11.656	11.627	11.697	HH	13897	517724	1.88%	0.297%
158	11.719	11.697	11.735	HH	16180	312570	1.13%	0.179%
159	11.754	11.735	11.781	HH	18789	405871	1.47%	0.233%
160	11.796	11.781	11.809	HH	12869	204532	0.74%	0.117%
161	11.840	11.809	11.859	HH	16145	411854	1.49%	0.236%
162	11.871	11.859	11.885	HH	13978	206308	0.75%	0.118%
163	11.920	11.885	11.953	HH	17399	553706	2.01%	0.317%
164	11.975	11.953	11.988	HH	11933	237743	0.86%	0.136%
165	12.033	11.988	12.056	HH	44967	888084	3.22%	0.509%
166	12.088	12.056	12.116	HH	537970	6469714	23.44%	3.709%
167	12.127	12.116	12.161	HH	15010	345211	1.25%	0.198%
168	12.191	12.161	12.211	HH	12344	337801	1.22%	0.194%
169	12.233	12.211	12.243	HH	11707	219603	0.80%	0.126%
170	12.281	12.243	12.357	HH	45063	1239197	4.49%	0.710%
171	12.373	12.357	12.387	HH	13022	216826	0.79%	0.124%
172	12.409	12.387	12.431	HH	14105	344854	1.25%	0.198%
173	12.448	12.431	12.481	HH	15077	389113	1.41%	0.223%
174	12.521	12.481	12.538	HH	14438	461800	1.67%	0.265%
175	12.554	12.538	12.581	HH	16595	363439	1.32%	0.208%
176	12.620	12.581	12.646	HH	16740	556440	2.02%	0.319%
177	12.676	12.646	12.708	HH	39708	806879	2.92%	0.463%
178	12.744	12.708	12.789	HH	43619	988303	3.58%	0.567%
179	12.820	12.789	12.836	HH	11980	328460	1.19%	0.188%
180	12.850	12.836	12.864	HH	12148	200018	0.72%	0.115%
181	12.875	12.864	12.887	HH	12123	164608	0.60%	0.094%
182	12.898	12.887	12.911	HH	12152	175407	0.64%	0.101%
183	12.934	12.911	12.965	HH	14607	425555	1.54%	0.244%
184	12.986	12.965	13.018	HH	17440	459680	1.67%	0.264%
185	13.045	13.018	13.065	HH	40568	656987	2.38%	0.377%
186	13.126	13.065	13.154	HH	1783396	27595527	100.00%	15.821%
187	13.179	13.154	13.249	HH	1165278	16597977	60.15%	9.516%
188	13.261	13.249	13.271	HH	16248	213468	0.77%	0.122%
189	13.307	13.271	13.323	HH	40198	964042	3.49%	0.553%
190	13.348	13.323	13.424	HH	239239	4125369	14.95%	2.365%
191	13.439	13.424	13.488	HH	23944	721008	2.61%	0.413%
192	13.522	13.488	13.586	HH	23217	1079661	3.91%	0.619%
193	13.642	13.586	13.671	HH	75755	1580889	5.73%	0.906%
194	13.682	13.671	13.700	HH	18280	302102	1.09%	0.173%

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195	13.721	13.700	13.733	HH	19879	361848	1.31% 0.207%
196	13.756	13.733	13.778	HH	28080	597372	2.16% 0.342%
197	13.791	13.778	13.814	HH	19577	401523	1.46% 0.230%
198	13.834	13.814	13.854	HH	20685	433399	1.57% 0.248%
199	13.883	13.854	13.903	HH	38216	814057	2.95% 0.467%
200	13.923	13.903	13.949	HH	35471	782024	2.83% 0.448%
201	13.988	13.949	14.050	HH	34205	1460528	5.29% 0.837%
202	14.145	14.050	14.173	HH	49691	2051089	7.43% 1.176%
203	14.186	14.173	14.217	HH	54439	961767	3.49% 0.551%
204	14.246	14.217	14.265	HH	23072	643124	2.33% 0.369%
205	14.294	14.265	14.311	HH	30924	726268	2.63% 0.416%
206	14.339	14.311	14.392	HH	38016	1350052	4.89% 0.774%
207	14.404	14.392	14.421	HH	23096	381885	1.38% 0.219%
208	14.448	14.421	14.475	HH	40144	929836	3.37% 0.533%
209	14.504	14.475	14.535	HH	52702	1198362	4.34% 0.687%
210	14.562	14.535	14.590	HH	34731	908167	3.29% 0.521%
211	14.618	14.590	14.641	HH	33063	828974	3.00% 0.475%
212	14.662	14.641	14.718	HH	25209	1061470	3.85% 0.609%
213	14.739	14.718	14.755	HH	23352	500525	1.81% 0.287%
214	14.787	14.755	14.861	HH	30333	1610807	5.84% 0.923%
215	14.882	14.861	14.893	HH	26602	482092	1.75% 0.276%
216	14.935	14.893	14.952	HH	42430	1138994	4.13% 0.653%
217	14.979	14.952	15.015	HH	63831	1666909	6.04% 0.956%
218	15.048	15.015	15.061	HH	26855	710808	2.58% 0.408%
219	15.098	15.061	15.121	HH	29730	994794	3.60% 0.570%
220	15.138	15.121	15.156	HH	28543	575147	2.08% 0.330%
221	15.177	15.156	15.213	HH	27373	905905	3.28% 0.519%
222	15.260	15.213	15.283	HH	29051	1183675	4.29% 0.679%
223	15.300	15.283	15.318	HH	29144	587886	2.13% 0.337%
224	15.333	15.318	15.355	HH	29778	643543	2.33% 0.369%
225	15.376	15.355	15.407	HH	31947	957537	3.47% 0.549%
226	15.426	15.407	15.464	HH	30164	991334	3.59% 0.568%
227	15.533	15.464	15.554	HH	72111	2254056	8.17% 1.292%
228	15.572	15.554	15.598	HH	46721	1005960	3.65% 0.577%
229	15.612	15.598	15.631	HH	35250	667860	2.42% 0.383%
230	15.651	15.631	15.685	HH	34100	1042099	3.78% 0.597%
231	15.778	15.685	15.816	HH	36913	2685242	9.73% 1.539%
232	15.849	15.816	15.873	HH	35275	1155876	4.19% 0.663%
233	15.909	15.873	15.921	HH	36114	1030357	3.73% 0.591%
234	15.946	15.921	15.958	HH	36344	778857	2.82% 0.447%
235	15.969	15.958	15.984	HH	37061	565244	2.05% 0.324%
236	16.018	15.984	16.046	HH	56535	1636113	5.93% 0.938%
237	16.063	16.046	16.114	HH	39873	1575222	5.71% 0.903%
238	16.125	16.114	16.144	HH	38331	684213	2.48% 0.392%
239	16.190	16.144	16.204	HH	48973	1496566	5.42% 0.858%
240	16.226	16.204	16.281	HH	51854	2069096	7.50% 1.186%
241	16.325	16.281	16.347	HH	45003	1693043	6.14% 0.971%
242	16.390	16.347	16.404	HH	46815	1529701	5.54% 0.877%
243	16.417	16.404	16.461	HH	46016	1526607	5.53% 0.875%
244	16.504	16.461	16.547	HH	76457	2823951	10.23% 1.619%
245	16.566	16.547	16.591	HH	50783	1291089	4.68% 0.740%
246	16.635	16.591	16.651	HH	52815	1815179	6.58% 1.041%

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247	16.727	16.651	16.771	HH	54588	3707544	13.44%	2.126%	
248	16.824	16.771	16.843	HH	86838	2735664	9.91%	1.568%	
249	16.861	16.843	16.925	HH	91979	3371701	12.22%	1.933%	
250	16.975	16.925	16.997	HH	72593	2698701	9.78%	1.547%	
251	17.007	16.997	17.021	HHA	65681	986566	3.58%	0.566%	
					Sum of corrected areas:	174427342			

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