

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102918\
 Data File : FG002687.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2018 15:39
 Sample : J5194-11 10X
 Misc :
 ALS Vial : 10 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	4.459	4.425	4.485	BH	26039	212340	0.26%	0.060%
2	4.504	4.485	4.519	PH	5886	36925	0.04%	0.010%
3	4.533	4.519	4.551	PH	2119	9390	0.01%	0.003%
4	4.566	4.551	4.595	PH	549	-12650	-0.02%	-0.004%
5	4.613	4.595	4.647	PH	1902	15930	0.02%	0.005%
6	4.663	4.647	4.675	PH	2109	16403	0.02%	0.005%
7	4.686	4.675	4.699	HH	1796	15747	0.02%	0.004%
8	4.716	4.699	4.732	HH	8791	71732	0.09%	0.020%
9	4.746	4.732	4.759	PH	4141	32854	0.04%	0.009%
10	4.772	4.759	4.781	HH	2191	23104	0.03%	0.007%
11	4.795	4.781	4.825	HH	4197	66391	0.08%	0.019%
12	4.842	4.825	4.858	HH	10213	94405	0.11%	0.027%
13	4.879	4.858	4.901	HH	10010	125825	0.15%	0.036%
14	4.917	4.901	4.927	HH	7909	75990	0.09%	0.022%
15	4.938	4.927	4.959	HH	7754	78935	0.10%	0.022%
16	4.993	4.959	5.010	PH	8082	86091	0.10%	0.024%
17	5.018	5.010	5.045	HH	1700	20740	0.03%	0.006%
18	5.073	5.045	5.087	PH	7940	70855	0.09%	0.020%
19	5.106	5.087	5.131	HH	17337	244725	0.30%	0.069%
20	5.143	5.131	5.170	HH	11176	162418	0.20%	0.046%
21	5.184	5.170	5.194	HH	12793	118959	0.14%	0.034%
22	5.206	5.194	5.252	HH	15243	184478	0.22%	0.052%
23	5.265	5.252	5.285	HH	1013	12446	0.02%	0.004%
24	5.306	5.285	5.337	HH	6134	117672	0.14%	0.033%
25	5.376	5.337	5.386	HH	12210	204463	0.25%	0.058%
26	5.395	5.386	5.413	HH	12249	131795	0.16%	0.037%
27	5.428	5.413	5.440	HH	4776	64611	0.08%	0.018%
28	5.455	5.440	5.477	HH	7244	95238	0.12%	0.027%
29	5.504	5.477	5.522	HH	105222	1064051	1.29%	0.301%
30	5.536	5.522	5.560	HH	26021	321180	0.39%	0.091%
31	5.576	5.560	5.613	HH	6396	109519	0.13%	0.031%
32	5.642	5.613	5.652	HH	4605	79608	0.10%	0.023%
33	5.660	5.652	5.671	HH	4293	44139	0.05%	0.013%
34	5.694	5.671	5.713	HH	29759	365412	0.44%	0.103%
35	5.721	5.713	5.735	HH	9494	94481	0.11%	0.027%
36	5.791	5.735	5.827	HH	33034	786535	0.95%	0.223%

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37	5.847	5.827	5.865	HH	18703	281879	0.34%	0.080%
38	5.882	5.865	5.898	HH	28606	343454	0.42%	0.097%
39	5.917	5.898	5.942	HH	16242	284663	0.34%	0.081%
40	5.961	5.942	5.985	HH	19967	269023	0.33%	0.076%
41	6.010	5.985	6.035	HH	22771	402231	0.49%	0.114%
42	6.063	6.035	6.082	HH	24292	446500	0.54%	0.126%
43	6.105	6.082	6.126	HH	28903	419269	0.51%	0.119%
44	6.148	6.126	6.173	HH	36920	475192	0.58%	0.135%
45	6.208	6.173	6.225	HH	34568	637842	0.77%	0.181%
46	6.244	6.225	6.262	HH	16204	305541	0.37%	0.087%
47	6.278	6.262	6.304	HH	19551	359936	0.44%	0.102%
48	6.330	6.304	6.353	HH	22879	477428	0.58%	0.135%
49	6.373	6.353	6.391	HH	20377	328670	0.40%	0.093%
50	6.430	6.391	6.459	HH	33538	732824	0.89%	0.208%
51	6.490	6.459	6.540	HH	158082	2040480	2.47%	0.578%
52	6.555	6.540	6.564	HH	11090	145503	0.18%	0.041%
53	6.582	6.564	6.593	HH	14756	213437	0.26%	0.060%
54	6.609	6.593	6.621	HH	19941	275111	0.33%	0.078%
55	6.640	6.621	6.661	HH	60605	775304	0.94%	0.220%
56	6.690	6.661	6.731	HH	29150	782277	0.95%	0.222%
57	6.772	6.731	6.792	HH	34562	692120	0.84%	0.196%
58	6.829	6.792	6.864	HH	25524	827906	1.00%	0.234%
59	6.895	6.864	6.921	HH	78206	1095066	1.33%	0.310%
60	6.964	6.921	6.977	HH	22573	538452	0.65%	0.153%
61	7.010	6.977	7.034	HH	38015	922163	1.12%	0.261%
62	7.053	7.034	7.076	HH	48978	732309	0.89%	0.207%
63	7.096	7.076	7.110	HH	43880	608394	0.74%	0.172%
64	7.125	7.110	7.140	HH	49409	668606	0.81%	0.189%
65	7.153	7.140	7.177	HH	42338	579312	0.70%	0.164%
66	7.196	7.177	7.237	HH	59731	1060143	1.28%	0.300%
67	7.255	7.237	7.281	HH	28512	535849	0.65%	0.152%
68	7.299	7.281	7.317	HH	26369	415802	0.50%	0.118%
69	7.339	7.317	7.361	HH	18618	446739	0.54%	0.127%
70	7.418	7.361	7.447	HH	197447	3156041	3.82%	0.894%
71	7.464	7.447	7.481	HH	29354	488805	0.59%	0.138%
72	7.493	7.481	7.529	HH	24276	627031	0.76%	0.178%
73	7.539	7.529	7.566	HH	20309	404051	0.49%	0.114%
74	7.594	7.566	7.633	HH	52959	1236681	1.50%	0.350%
75	7.648	7.633	7.666	HH	25626	402711	0.49%	0.114%
76	7.692	7.666	7.705	HH	19145	383227	0.46%	0.109%
77	7.736	7.705	7.772	HH	32883	981756	1.19%	0.278%
78	7.786	7.772	7.827	HH	26668	677445	0.82%	0.192%
79	7.874	7.827	7.887	HH	36211	987624	1.20%	0.280%
80	7.898	7.887	7.918	HH	35667	506861	0.61%	0.144%
81	7.940	7.918	7.962	HH	46248	731897	0.89%	0.207%
82	7.986	7.962	8.009	HH	51141	867424	1.05%	0.246%
83	8.044	8.009	8.071	HH	50478	1249215	1.51%	0.354%
84	8.112	8.071	8.153	HH	70217	1498258	1.82%	0.424%
85	8.169	8.153	8.188	HH	20495	403302	0.49%	0.114%
86	8.220	8.188	8.235	HH	35058	811552	0.98%	0.230%
87	8.249	8.235	8.263	HH	33104	483638	0.59%	0.137%
88	8.292	8.263	8.322	HH	188439	2603136	3.15%	0.737%
89	8.339	8.322	8.362	HH	35488	696894	0.84%	0.197%

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90	8.398	8.362	8.422	HH	32350	941153	1.14%	0.267%
91	8.460	8.422	8.472	HH	31385	725280	0.88%	0.205%
92	8.483	8.472	8.497	HH	29994	391193	0.47%	0.111%
93	8.516	8.497	8.554	HH	36651	862486	1.05%	0.244%
94	8.585	8.554	8.607	HH	25174	650786	0.79%	0.184%
95	8.619	8.607	8.633	HH	21195	300677	0.36%	0.085%
96	8.667	8.633	8.681	HH	29934	708152	0.86%	0.201%
97	8.712	8.681	8.725	HH	34310	794452	0.96%	0.225%
98	8.741	8.725	8.766	HH	38209	762332	0.92%	0.216%
99	8.782	8.766	8.804	HH	35045	654306	0.79%	0.185%
100	8.829	8.804	8.855	HH	80694	1311314	1.59%	0.371%
101	8.882	8.855	8.902	HH	36129	712498	0.86%	0.202%
102	8.910	8.902	8.924	HH	21976	280400	0.34%	0.079%
103	8.941	8.924	8.964	HH	27969	547273	0.66%	0.155%
104	8.979	8.964	8.999	HH	26607	482538	0.58%	0.137%
105	9.011	8.999	9.029	HH	19979	337912	0.41%	0.096%
106	9.061	9.029	9.080	HH	28297	720106	0.87%	0.204%
107	9.116	9.080	9.142	HH	172063	2409286	2.92%	0.682%
108	9.150	9.142	9.183	HH	26869	561970	0.68%	0.159%
109	9.202	9.183	9.230	HH	27101	615887	0.75%	0.174%
110	9.268	9.230	9.287	HH	23552	704994	0.85%	0.200%
111	9.302	9.287	9.311	HH	20003	265710	0.32%	0.075%
112	9.321	9.311	9.333	HH	20400	257231	0.31%	0.073%
113	9.351	9.333	9.368	HH	24467	432726	0.52%	0.123%
114	9.378	9.368	9.387	HH	19585	218559	0.26%	0.062%
115	9.404	9.387	9.425	HH	26672	504247	0.61%	0.143%
116	9.450	9.425	9.467	HH	20699	486009	0.59%	0.138%
117	9.494	9.467	9.525	HH	42318	1009770	1.22%	0.286%
118	9.537	9.525	9.550	HH	26594	359092	0.44%	0.102%
119	9.576	9.550	9.601	HH	36699	868130	1.05%	0.246%
120	9.623	9.601	9.644	HH	33253	660495	0.80%	0.187%
121	9.676	9.644	9.707	HH	32424	914490	1.11%	0.259%
122	9.729	9.707	9.760	HH	18846	548451	0.66%	0.155%
123	9.778	9.760	9.795	HH	17606	348978	0.42%	0.099%
124	9.813	9.795	9.825	HH	20596	340807	0.41%	0.097%
125	9.855	9.825	9.874	HH	29140	713590	0.86%	0.202%
126	9.898	9.874	9.948	HH	144971	2186261	2.65%	0.619%
127	9.977	9.948	9.994	HH	20388	523652	0.63%	0.148%
128	10.004	9.994	10.048	HH	20531	562745	0.68%	0.159%
129	10.075	10.048	10.100	HH	21316	538009	0.65%	0.152%
130	10.109	10.100	10.122	HH	16389	214757	0.26%	0.061%
131	10.132	10.122	10.142	HH	16047	186360	0.23%	0.053%
132	10.174	10.142	10.196	HH	18554	542076	0.66%	0.154%
133	10.244	10.196	10.261	HH	25580	781274	0.95%	0.221%
134	10.289	10.261	10.318	HH	59837	1194771	1.45%	0.338%
135	10.339	10.318	10.358	HH	27651	542734	0.66%	0.154%
136	10.376	10.358	10.399	HH	31049	587622	0.71%	0.166%
137	10.432	10.399	10.465	HH	29581	833241	1.01%	0.236%
138	10.486	10.465	10.499	HH	17808	335008	0.41%	0.095%
139	10.512	10.499	10.524	HH	17540	261471	0.32%	0.074%
140	10.548	10.524	10.604	HH	20642	894027	1.08%	0.253%
141	10.640	10.604	10.674	HH	127159	2009414	2.43%	0.569%

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142	10.713	10.674	10.742	HH	56338	1367457	1.66%	0.387%
143	10.761	10.742	10.792	HH	21427	566652	0.69%	0.160%
144	10.832	10.792	10.840	HH	16958	449082	0.54%	0.127%
145	10.855	10.840	10.872	HH	17599	314863	0.38%	0.089%
146	10.896	10.872	10.942	HH	25604	791355	0.96%	0.224%
147	10.970	10.942	11.002	HH	26709	803697	0.97%	0.228%
148	11.035	11.002	11.076	HH	28593	967785	1.17%	0.274%
149	11.096	11.076	11.129	HH	25023	619206	0.75%	0.175%
150	11.149	11.129	11.172	HH	23249	487010	0.59%	0.138%
151	11.200	11.172	11.226	HH	18667	549832	0.67%	0.156%
152	11.260	11.226	11.275	HH	18448	493542	0.60%	0.140%
153	11.291	11.275	11.317	HH	17855	438584	0.53%	0.124%
154	11.345	11.317	11.381	HH	107351	1683749	2.04%	0.477%
155	11.392	11.381	11.408	HH	20886	319376	0.39%	0.090%
156	11.436	11.408	11.481	HH	46546	1151990	1.40%	0.326%
157	11.499	11.481	11.522	HH	17128	385076	0.47%	0.109%
158	11.549	11.522	11.570	HH	18807	477747	0.58%	0.135%
159	11.593	11.570	11.614	HH	17836	443735	0.54%	0.126%
160	11.640	11.614	11.681	HH	24102	809766	0.98%	0.229%
161	11.702	11.681	11.719	HH	22933	453721	0.55%	0.129%
162	11.741	11.719	11.767	HH	26094	619311	0.75%	0.175%
163	11.782	11.767	11.808	HH	21974	469431	0.57%	0.133%
164	11.833	11.808	11.867	HH	22794	684582	0.83%	0.194%
165	11.907	11.867	11.935	HH	31270	852882	1.03%	0.242%
166	11.961	11.935	11.974	HH	16882	382219	0.46%	0.108%
167	12.020	11.974	12.043	HH	86796	1644829	1.99%	0.466%
168	12.080	12.043	12.191	HH	1339159	16823808	20.39%	4.765%
169	12.274	12.191	12.342	HH	88770	2521308	3.06%	0.714%
170	12.358	12.342	12.372	HH	19113	315402	0.38%	0.089%
171	12.395	12.372	12.417	HH	20907	524210	0.64%	0.148%
172	12.433	12.417	12.468	HH	23477	579680	0.70%	0.164%
173	12.510	12.468	12.524	HH	21948	663309	0.80%	0.188%
174	12.539	12.524	12.563	HH	23945	456078	0.55%	0.129%
175	12.582	12.563	12.595	HH	18079	327309	0.40%	0.093%
176	12.608	12.595	12.628	HH	20190	372200	0.45%	0.105%
177	12.661	12.628	12.691	HH	79885	1400260	1.70%	0.397%
178	12.720	12.691	12.775	HH	36178	1134082	1.37%	0.321%
179	12.805	12.775	12.828	HH	16350	497693	0.60%	0.141%
180	12.853	12.828	12.871	HH	16267	395501	0.48%	0.112%
181	12.883	12.871	12.893	HH	15351	204060	0.25%	0.058%
182	12.920	12.893	12.942	HH	20561	519821	0.63%	0.147%
183	12.971	12.942	13.002	HH	22117	671819	0.81%	0.190%
184	13.025	13.002	13.065	HH	29455	777865	0.94%	0.220%
185	13.131	13.065	13.156	HH	3963898	82529200	100.00%	23.374%
186	13.181	13.156	13.236	HH	2706867	37436239	45.36%	10.603%
187	13.339	13.236	13.356	HH	602521	12770820	15.47%	3.617%
188	13.367	13.356	13.475	HH	262448	4587981	5.56%	1.299%
189	13.513	13.475	13.543	HH	51096	1287830	1.56%	0.365%
190	13.560	13.543	13.574	HH	27493	495520	0.60%	0.140%
191	13.585	13.574	13.602	HH	26616	419214	0.51%	0.119%
192	13.626	13.602	13.652	HH	57497	1133456	1.37%	0.321%
193	13.668	13.652	13.687	HH	26599	524559	0.64%	0.149%
194	13.707	13.687	13.718	HH	26269	451758	0.55%	0.128%

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195	13.743	13.718	13.762	HH	39064	788073	0.95%	0.223%
196	13.801	13.762	13.840	HH	34971	1347318	1.63%	0.382%
197	13.866	13.840	13.889	HH	63338	1167914	1.42%	0.331%
198	13.904	13.889	13.938	HH	32832	850523	1.03%	0.241%
199	13.987	13.938	14.038	HH	30398	1578896	1.91%	0.447%
200	14.096	14.038	14.109	HH	33553	1187693	1.44%	0.336%
201	14.131	14.109	14.159	HH	55361	1302554	1.58%	0.369%
202	14.169	14.159	14.202	HH	43761	924930	1.12%	0.262%
203	14.250	14.202	14.266	HH	51915	1417331	1.72%	0.401%
204	14.278	14.266	14.297	HH	45160	730284	0.88%	0.207%
205	14.343	14.297	14.366	HH	90649	2663950	3.23%	0.754%
206	14.376	14.366	14.401	HH	54431	915364	1.11%	0.259%
207	14.427	14.401	14.465	HH	107172	2355801	2.85%	0.667%
208	14.489	14.465	14.522	HH	87979	1748858	2.12%	0.495%
209	14.547	14.522	14.577	HH	47040	1213041	1.47%	0.344%
210	14.600	14.577	14.620	HH	46445	935406	1.13%	0.265%
211	14.645	14.620	14.705	HH	43513	1616160	1.96%	0.458%
212	14.717	14.705	14.734	HH	29404	493316	0.60%	0.140%
213	14.768	14.734	14.793	HH	42474	1209038	1.46%	0.342%
214	14.808	14.793	14.845	HH	32519	950518	1.15%	0.269%
215	14.862	14.845	14.878	HH	31080	582170	0.71%	0.165%
216	14.911	14.878	14.926	HH	35586	917974	1.11%	0.260%
217	14.970	14.926	15.001	HH	69390	2024857	2.45%	0.573%
218	15.028	15.001	15.045	HH	35299	862290	1.04%	0.244%
219	15.055	15.045	15.066	HH	33574	407640	0.49%	0.115%
220	15.074	15.066	15.088	HH	33134	442677	0.54%	0.125%
221	15.116	15.088	15.145	HH	34279	1109675	1.34%	0.314%
222	15.162	15.145	15.201	HH	32342	1025831	1.24%	0.291%
223	15.243	15.201	15.263	HH	34733	1219903	1.48%	0.346%
224	15.283	15.263	15.297	HH	35337	709096	0.86%	0.201%
225	15.318	15.297	15.339	HH	38678	908088	1.10%	0.257%
226	15.357	15.339	15.396	HH	39156	1192637	1.45%	0.338%
227	15.404	15.396	15.455	HH	33885	1143530	1.39%	0.324%
228	15.496	15.455	15.525	HH	58470	1679110	2.03%	0.476%
229	15.553	15.525	15.607	HH	78430	2240528	2.71%	0.635%
230	15.622	15.607	15.657	HH	36137	1049427	1.27%	0.297%
231	15.688	15.657	15.702	HH	36577	939989	1.14%	0.266%
232	15.717	15.702	15.731	HH	38128	645724	0.78%	0.183%
233	15.756	15.731	15.776	HH	39525	1021535	1.24%	0.289%
234	15.820	15.776	15.849	HH	38758	1643914	1.99%	0.466%
235	15.891	15.849	15.908	HH	39930	1373085	1.66%	0.389%
236	15.927	15.908	15.939	HH	40303	746700	0.90%	0.211%
237	15.999	15.939	16.025	HH	75418	2523926	3.06%	0.715%
238	16.036	16.025	16.042	HH	44092	437357	0.53%	0.124%
239	16.058	16.042	16.080	HH	47438	1022317	1.24%	0.290%
240	16.102	16.080	16.138	HH	42111	1455000	1.76%	0.412%
241	16.170	16.138	16.187	HH	82494	1766426	2.14%	0.500%
242	16.205	16.187	16.260	HH	79350	2493174	3.02%	0.706%
243	16.306	16.260	16.325	HH	49888	1856928	2.25%	0.526%
244	16.367	16.325	16.388	HH	53155	1914558	2.32%	0.542%
245	16.393	16.388	16.418	HH	51519	881778	1.07%	0.250%
246	16.439	16.418	16.452	HH	48972	951671	1.15%	0.270%

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247	16.483	16.452	16.518	HH	80739	2429220	2.94%	0.688%
248	16.545	16.518	16.567	HH	63323	1643727	1.99%	0.466%
249	16.643	16.567	16.684	HH	60193	3967975	4.81%	1.124%
250	16.703	16.684	16.740	HH	58326	1900794	2.30%	0.538%
251	16.803	16.740	16.820	HH	145151	3807878	4.61%	1.078%
252	16.841	16.820	16.897	HH	178853	4432667	5.37%	1.255%
253	16.954	16.897	16.972	HH	91375	3107857	3.77%	0.880%
					Sum of corrected areas:		353081476	

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