

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102918\
 Data File : FG002688.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2018 16:09
 Sample : J5204-11 10X
 Misc :
 ALS Vial : 11 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	4.461	4.425	4.488	BH	412	1897	0.01%	0.001%
2	4.504	4.488	4.519	PH	286	1783	0.01%	0.001%
3	4.532	4.519	4.551	PH	257	821	0.01%	0.001%
4	4.560	4.551	4.590	PH	82	-590	-0.00%	-0.000%
5	4.611	4.590	4.648	PH	740	5009	0.04%	0.004%
6	4.678	4.648	4.708	PH	2182	26052	0.19%	0.020%
7	4.716	4.708	4.735	HH	348	3104	0.02%	0.002%
8	4.746	4.735	4.761	HH	312	2466	0.02%	0.002%
9	4.797	4.761	4.826	HH	563	6770	0.05%	0.005%
10	4.842	4.826	4.857	HH	419	3527	0.03%	0.003%
11	4.878	4.857	4.899	PH	451	5588	0.04%	0.004%
12	4.918	4.899	4.928	HH	661	7006	0.05%	0.005%
13	4.938	4.928	4.971	HH	701	6942	0.05%	0.005%
14	4.995	4.971	5.042	PH	439	3844	0.03%	0.003%
15	5.073	5.042	5.085	PH	162	534	0.00%	0.000%
16	5.108	5.085	5.135	HH	588	9491	0.07%	0.007%
17	5.160	5.135	5.172	HH	532	5493	0.04%	0.004%
18	5.185	5.172	5.198	HH	821	7386	0.05%	0.006%
19	5.209	5.198	5.225	HH	547	5015	0.04%	0.004%
20	5.237	5.225	5.252	HH	238	1442	0.01%	0.001%
21	5.273	5.252	5.285	PH	283	1119	0.01%	0.001%
22	5.324	5.285	5.355	HH	609	11074	0.08%	0.008%
23	5.376	5.355	5.387	HH	682	8592	0.06%	0.007%
24	5.397	5.387	5.414	HH	760	7666	0.05%	0.006%
25	5.426	5.414	5.438	HH	309	3058	0.02%	0.002%
26	5.455	5.438	5.479	HH	541	5735	0.04%	0.004%
27	5.507	5.479	5.520	PH	1727	18763	0.13%	0.014%
28	5.536	5.520	5.559	HH	2334	29060	0.21%	0.022%
29	5.574	5.559	5.608	HH	602	8068	0.06%	0.006%
30	5.635	5.608	5.673	HH	206	4523	0.03%	0.003%
31	5.694	5.673	5.711	PH	2023	21603	0.15%	0.017%
32	5.723	5.711	5.745	HH	742	9100	0.07%	0.007%
33	5.792	5.745	5.801	HH	2676	45866	0.33%	0.035%
34	5.808	5.801	5.830	HH	2238	27003	0.19%	0.021%
35	5.844	5.830	5.864	HH	1348	18343	0.13%	0.014%
36	5.883	5.864	5.900	HH	2604	31390	0.22%	0.024%

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37	5.920	5.900	5.944	HH	1171	24636	0.18%	0.019%
38	5.962	5.944	5.988	HH	1499	21695	0.16%	0.017%
39	6.010	5.988	6.036	HH	1621	30666	0.22%	0.023%
40	6.060	6.036	6.081	HH	20076	195167	1.40%	0.149%
41	6.106	6.081	6.131	HH	1965	34602	0.25%	0.026%
42	6.149	6.131	6.172	HH	1212	19112	0.14%	0.015%
43	6.194	6.172	6.221	HH	2214	43487	0.31%	0.033%
44	6.239	6.221	6.263	HH	1765	33768	0.24%	0.026%
45	6.279	6.263	6.299	HH	2092	29283	0.21%	0.022%
46	6.331	6.299	6.358	HH	2134	46310	0.33%	0.035%
47	6.374	6.358	6.391	HH	1173	18176	0.13%	0.014%
48	6.430	6.391	6.460	HH	3498	70113	0.50%	0.054%
49	6.491	6.460	6.502	HH	3147	47650	0.34%	0.036%
50	6.511	6.502	6.545	HH	2656	37856	0.27%	0.029%
51	6.581	6.545	6.592	HH	1264	27455	0.20%	0.021%
52	6.609	6.592	6.625	HH	1935	31252	0.22%	0.024%
53	6.639	6.625	6.657	HH	2315	33091	0.24%	0.025%
54	6.691	6.657	6.727	HH	2834	65727	0.47%	0.050%
55	6.773	6.727	6.791	HH	3819	73152	0.52%	0.056%
56	6.832	6.791	6.859	HH	2729	72540	0.52%	0.056%
57	6.896	6.859	6.919	HH	8604	121166	0.87%	0.093%
58	6.934	6.919	6.946	HH	1877	25183	0.18%	0.019%
59	6.966	6.946	6.981	HH	2597	41677	0.30%	0.032%
60	7.016	6.981	7.036	HH	3164	79287	0.57%	0.061%
61	7.056	7.036	7.081	HH	4438	74818	0.54%	0.057%
62	7.120	7.081	7.148	HH	22207	287348	2.06%	0.220%
63	7.162	7.148	7.179	HH	2340	40086	0.29%	0.031%
64	7.199	7.179	7.233	HH	4280	96095	0.69%	0.074%
65	7.255	7.233	7.285	HH	21243	239859	1.72%	0.184%
66	7.300	7.285	7.318	HH	2705	43224	0.31%	0.033%
67	7.328	7.318	7.343	HH	1963	27212	0.19%	0.021%
68	7.353	7.343	7.362	HH	1785	20270	0.15%	0.016%
69	7.415	7.362	7.448	HH	8399	232238	1.66%	0.178%
70	7.464	7.448	7.478	HH	3562	53050	0.38%	0.041%
71	7.494	7.478	7.533	HH	3347	85795	0.61%	0.066%
72	7.547	7.533	7.561	HH	1772	28608	0.20%	0.022%
73	7.596	7.561	7.633	HH	5494	140012	1.00%	0.107%
74	7.649	7.633	7.669	HH	3570	54733	0.39%	0.042%
75	7.692	7.669	7.704	HH	2388	40825	0.29%	0.031%
76	7.738	7.704	7.772	HH	3980	115389	0.83%	0.088%
77	7.785	7.772	7.795	HH	2785	34766	0.25%	0.027%
78	7.809	7.795	7.825	HH	3004	47053	0.34%	0.036%
79	7.847	7.825	7.883	HH	7014	144088	1.03%	0.110%
80	7.897	7.883	7.915	HH	3470	57280	0.41%	0.044%
81	7.941	7.915	7.963	HH	4639	91816	0.66%	0.070%
82	8.004	7.963	8.016	HH	5742	129763	0.93%	0.099%
83	8.029	8.016	8.041	HH	6199	82719	0.59%	0.063%
84	8.050	8.041	8.068	HH	5633	75839	0.54%	0.058%
85	8.114	8.068	8.157	HH	12948	327943	2.35%	0.251%
86	8.175	8.157	8.188	HH	3489	57257	0.41%	0.044%
87	8.221	8.188	8.237	HH	23079	311989	2.23%	0.239%
88	8.249	8.237	8.264	HH	13981	161910	1.16%	0.124%
89	8.291	8.264	8.321	HH	12968	264217	1.89%	0.202%

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90	8.352	8.321	8.365	HH	10482	173647	1.24%	0.133%
91	8.406	8.365	8.433	HH	19815	409757	2.93%	0.314%
92	8.459	8.433	8.474	HH	5734	109534	0.78%	0.084%
93	8.496	8.474	8.509	HH	7470	124319	0.89%	0.095%
94	8.517	8.509	8.556	HH	5943	118201	0.85%	0.091%
95	8.585	8.556	8.608	HH	3732	100018	0.72%	0.077%
96	8.620	8.608	8.632	HH	3113	42107	0.30%	0.032%
97	8.653	8.632	8.679	HH	5155	116404	0.83%	0.089%
98	8.703	8.679	8.726	HH	27520	350216	2.51%	0.268%
99	8.746	8.726	8.771	HH	8377	164846	1.18%	0.126%
100	8.781	8.771	8.792	HH	4819	58021	0.42%	0.044%
101	8.828	8.792	8.853	HH	8964	218633	1.57%	0.167%
102	8.885	8.853	8.908	HH	4657	139668	1.00%	0.107%
103	8.942	8.908	8.958	HH	9376	181079	1.30%	0.139%
104	8.976	8.958	8.999	HH	19578	255566	1.83%	0.196%
105	9.015	8.999	9.035	HH	5727	99047	0.71%	0.076%
106	9.065	9.035	9.084	HH	6360	152457	1.09%	0.117%
107	9.115	9.084	9.137	HH	23218	334684	2.40%	0.256%
108	9.153	9.137	9.187	HH	10803	192444	1.38%	0.147%
109	9.208	9.187	9.235	HH	5506	132130	0.95%	0.101%
110	9.270	9.235	9.287	HH	10421	184857	1.32%	0.142%
111	9.301	9.287	9.333	HH	8535	151890	1.09%	0.116%
112	9.353	9.333	9.370	HH	7380	119852	0.86%	0.092%
113	9.406	9.370	9.428	HH	9913	216430	1.55%	0.166%
114	9.449	9.428	9.465	HH	6669	117523	0.84%	0.090%
115	9.490	9.465	9.546	HH	44785	673047	4.82%	0.515%
116	9.571	9.546	9.600	HH	10394	237111	1.70%	0.182%
117	9.639	9.600	9.659	HH	11609	296140	2.12%	0.227%
118	9.672	9.659	9.686	HH	7876	112927	0.81%	0.086%
119	9.700	9.686	9.738	HH	8439	190441	1.36%	0.146%
120	9.751	9.738	9.785	HH	6126	139066	1.00%	0.106%
121	9.812	9.785	9.837	HH	11255	223140	1.60%	0.171%
122	9.857	9.837	9.877	HH	7123	148390	1.06%	0.114%
123	9.900	9.877	9.953	HH	24690	521271	3.73%	0.399%
124	9.977	9.953	9.993	HH	6385	130046	0.93%	0.100%
125	10.008	9.993	10.046	HH	5637	143425	1.03%	0.110%
126	10.075	10.046	10.108	HH	6067	174033	1.25%	0.133%
127	10.113	10.108	10.128	HH	4344	49038	0.35%	0.038%
128	10.178	10.128	10.197	HH	5047	172825	1.24%	0.132%
129	10.241	10.197	10.269	HH	7288	241851	1.73%	0.185%
130	10.291	10.269	10.318	HH	11918	237053	1.70%	0.182%
131	10.345	10.318	10.354	HH	8892	153862	1.10%	0.118%
132	10.374	10.354	10.398	HH	16951	284596	2.04%	0.218%
133	10.416	10.398	10.458	HH	11806	270138	1.93%	0.207%
134	10.492	10.458	10.527	HH	12040	301175	2.16%	0.231%
135	10.546	10.527	10.604	HH	11148	334987	2.40%	0.257%
136	10.640	10.604	10.676	HH	24811	516456	3.70%	0.395%
137	10.702	10.676	10.740	HH	21404	490007	3.51%	0.375%
138	10.765	10.740	10.785	HH	6857	170166	1.22%	0.130%
139	10.796	10.785	10.813	HH	7137	106610	0.76%	0.082%
140	10.831	10.813	10.847	HH	5826	114279	0.82%	0.088%
141	10.899	10.847	10.942	HH	184812	2172996	15.56%	1.664%

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142	10.973	10.942	11.014	HH	59477	825221	5.91%	0.632%
143	11.032	11.014	11.081	HH	7790	270198	1.93%	0.207%
144	11.099	11.081	11.126	HH	6904	164707	1.18%	0.126%
145	11.147	11.126	11.164	HH	7483	141347	1.01%	0.108%
146	11.186	11.164	11.229	HH	18574	366735	2.63%	0.281%
147	11.258	11.229	11.275	HH	7125	175792	1.26%	0.135%
148	11.294	11.275	11.315	HH	8023	166986	1.20%	0.128%
149	11.346	11.315	11.371	HH	23528	415007	2.97%	0.318%
150	11.434	11.371	11.468	HH	16990	602422	4.31%	0.461%
151	11.499	11.468	11.522	HH	8893	229980	1.65%	0.176%
152	11.553	11.522	11.574	HH	12439	259194	1.86%	0.198%
153	11.593	11.574	11.615	HH	8332	174704	1.25%	0.134%
154	11.650	11.615	11.674	HH	8228	258067	1.85%	0.198%
155	11.705	11.674	11.719	HH	36625	513442	3.68%	0.393%
156	11.735	11.719	11.770	HH	43282	602945	4.32%	0.462%
157	11.821	11.770	11.838	HH	39611	761408	5.45%	0.583%
158	11.853	11.838	11.868	HH	25945	332477	2.38%	0.255%
159	11.884	11.868	11.936	HH	32044	590269	4.23%	0.452%
160	11.959	11.936	11.979	HH	8693	196105	1.40%	0.150%
161	12.020	11.979	12.041	HH	21837	456533	3.27%	0.350%
162	12.072	12.041	12.131	HH	252718	3332373	23.86%	2.552%
163	12.176	12.131	12.196	HH	20159	411493	2.95%	0.315%
164	12.210	12.196	12.223	HH	9480	140428	1.01%	0.108%
165	12.263	12.223	12.308	HH	18020	536960	3.85%	0.411%
166	12.327	12.308	12.344	HH	9980	197187	1.41%	0.151%
167	12.357	12.344	12.372	HH	9306	139879	1.00%	0.107%
168	12.404	12.372	12.416	HH	9641	238820	1.71%	0.183%
169	12.433	12.416	12.441	HH	11363	157775	1.13%	0.121%
170	12.452	12.441	12.475	HH	11539	206378	1.48%	0.158%
171	12.499	12.475	12.533	HH	17438	429444	3.08%	0.329%
172	12.558	12.533	12.587	HH	13736	367433	2.63%	0.281%
173	12.610	12.587	12.629	HH	29780	465542	3.33%	0.356%
174	12.663	12.629	12.691	HH	26420	681582	4.88%	0.522%
175	12.727	12.691	12.768	HH	189371	2332104	16.70%	1.786%
176	12.787	12.768	12.808	HH	9136	198756	1.42%	0.152%
177	12.826	12.808	12.837	HH	9204	155080	1.11%	0.119%
178	12.862	12.837	12.874	HH	14046	259955	1.86%	0.199%
179	12.883	12.874	12.897	HH	13547	168651	1.21%	0.129%
180	12.915	12.897	12.952	HH	18490	456943	3.27%	0.350%
181	12.967	12.952	12.999	HH	14054	326326	2.34%	0.250%
182	13.028	12.999	13.061	HH	159859	1982487	14.20%	1.518%
183	13.102	13.061	13.134	HH	984440	13964724	100.00%	10.694%
184	13.157	13.134	13.178	HH	577677	6911722	49.49%	5.293%
185	13.187	13.178	13.215	HH	61473	847968	6.07%	0.649%
186	13.225	13.215	13.252	HH	15493	290469	2.08%	0.222%
187	13.290	13.252	13.306	HH	28297	626745	4.49%	0.480%
188	13.331	13.306	13.402	HH	116416	2132102	15.27%	1.633%
189	13.423	13.402	13.442	HH	18983	374854	2.68%	0.287%
190	13.454	13.442	13.465	HH	14497	191383	1.37%	0.147%
191	13.487	13.465	13.562	HH	23905	900958	6.45%	0.690%
192	13.620	13.562	13.654	HH	60558	1394600	9.99%	1.068%
193	13.687	13.654	13.701	HH	14525	386566	2.77%	0.296%
194	13.728	13.701	13.750	HH	37937	702903	5.03%	0.538%

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195	13.767	13.750	13.790	HH	30408	518729	3.71%	0.397%
196	13.810	13.790	13.833	HH	16945	392769	2.81%	0.301%
197	13.865	13.833	13.881	HH	26355	597042	4.28%	0.457%
198	13.898	13.881	13.920	HH	32894	585415	4.19%	0.448%
199	13.939	13.920	13.961	HH	28403	518680	3.71%	0.397%
200	13.979	13.961	13.998	HH	17346	369265	2.64%	0.283%
201	14.007	13.998	14.030	HH	16252	280020	2.01%	0.214%
202	14.045	14.030	14.059	HH	14304	239868	1.72%	0.184%
203	14.129	14.059	14.157	HH	28406	1116896	8.00%	0.855%
204	14.168	14.157	14.191	HH	22681	407772	2.92%	0.312%
205	14.209	14.191	14.221	HH	16582	290928	2.08%	0.223%
206	14.237	14.221	14.249	HH	17336	280532	2.01%	0.215%
207	14.276	14.249	14.293	HH	19810	490796	3.51%	0.376%
208	14.323	14.293	14.332	HH	31748	601799	4.31%	0.461%
209	14.345	14.332	14.394	HH	32983	901094	6.45%	0.690%
210	14.425	14.394	14.467	HH	35339	1086941	7.78%	0.832%
211	14.486	14.467	14.510	HH	31394	637684	4.57%	0.488%
212	14.538	14.510	14.576	HH	33408	986980	7.07%	0.756%
213	14.599	14.576	14.620	HH	45077	790601	5.66%	0.605%
214	14.656	14.620	14.701	HH	28035	1083477	7.76%	0.830%
215	14.721	14.701	14.740	HH	20957	450250	3.22%	0.345%
216	14.770	14.740	14.840	HH	34824	1422333	10.19%	1.089%
217	14.864	14.840	14.881	HH	25403	533708	3.82%	0.409%
218	14.912	14.881	14.932	HH	94722	1496787	10.72%	1.146%
219	14.955	14.932	14.991	HH	95983	1701091	12.18%	1.303%
220	15.001	14.991	15.033	HH	22201	541116	3.87%	0.414%
221	15.075	15.033	15.102	HH	39415	1155134	8.27%	0.885%
222	15.115	15.102	15.134	HH	25614	473285	3.39%	0.362%
223	15.151	15.134	15.186	HH	27705	755797	5.41%	0.579%
224	15.216	15.186	15.241	HH	30093	859603	6.16%	0.658%
225	15.260	15.241	15.307	HH	29924	1070921	7.67%	0.820%
226	15.357	15.307	15.418	HH	34351	1840375	13.18%	1.409%
227	15.429	15.418	15.441	HH	24921	345248	2.47%	0.264%
228	15.497	15.441	15.528	HH	33043	1411491	10.11%	1.081%
229	15.552	15.528	15.569	HH	37645	804032	5.76%	0.616%
230	15.589	15.569	15.610	HH	48515	931161	6.67%	0.713%
231	15.628	15.610	15.656	HH	36327	876983	6.28%	0.672%
232	15.673	15.656	15.689	HH	33054	606598	4.34%	0.465%
233	15.751	15.689	15.791	HH	41351	2073568	14.85%	1.588%
234	15.828	15.791	15.854	HH	33112	1158890	8.30%	0.887%
235	15.875	15.854	15.896	HH	30995	756681	5.42%	0.579%
236	15.919	15.896	15.934	HH	33438	727330	5.21%	0.557%
237	15.946	15.934	15.966	HH	33406	615470	4.41%	0.471%
238	16.000	15.966	16.091	HH	40248	2544614	18.22%	1.949%
239	16.102	16.091	16.108	HH	32837	323057	2.31%	0.247%
240	16.126	16.108	16.138	HH	33521	586089	4.20%	0.449%
241	16.172	16.138	16.180	HH	40170	910249	6.52%	0.697%
242	16.202	16.180	16.245	HH	43441	1518076	10.87%	1.162%
243	16.263	16.245	16.278	HH	38670	742894	5.32%	0.569%
244	16.299	16.278	16.327	HH	40371	1139510	8.16%	0.873%
245	16.401	16.327	16.428	HH	44464	2449799	17.54%	1.876%
246	16.481	16.428	16.531	HH	109905	3748502	26.84%	2.870%

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247	16.548	16.531	16.571	HH	42562	1003667	7.19%	0.769%
248	16.610	16.571	16.635	HH	58499	1826385	13.08%	1.399%
249	16.648	16.635	16.688	HH	47043	1464971	10.49%	1.122%
250	16.710	16.688	16.722	HH	47140	935352	6.70%	0.716%
251	16.729	16.722	16.748	HH	46249	714396	5.12%	0.547%
252	16.804	16.748	16.824	HH	95462	2886966	20.67%	2.211%
253	16.860	16.824	16.901	HH	107491	3063112	21.93%	2.346%
254	16.959	16.901	16.981	HHA	69897	2720078	19.48%	2.083%
					Sum of corrected areas:	130589187		

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