

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100918\
 Data File : FG002555.D
 Signal(s) : FID1A.ch
 Acq On : 09 Oct 2018 13:26
 Sample : J5201-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.457	4.435	4.488	BH	394	3927	0.14%	0.008%
2	4.502	4.488	4.518	HH	129	677	0.02%	0.001%
3	4.531	4.518	4.561	PH	105	258	0.01%	0.001%
4	4.572	4.561	4.591	PH	-33	-1069	-0.04%	-0.002%
5	4.608	4.591	4.643	PH	156	-48	-0.00%	-0.000%
6	4.674	4.643	4.702	PH	2051	21651	0.76%	0.045%
7	4.710	4.702	4.735	HH	168	1813	0.06%	0.004%
8	4.744	4.735	4.757	PH	85	565	0.02%	0.001%
9	4.768	4.757	4.776	HH	30	502	0.02%	0.001%
10	4.788	4.776	4.818	PH	195	1113	0.04%	0.002%
11	4.832	4.818	4.855	PH	45	-919	-0.03%	-0.002%
12	4.872	4.855	4.904	PH	15	-2088	-0.07%	-0.004%
13	4.916	4.904	4.923	PH	-68	-1035	-0.04%	-0.002%
14	4.935	4.923	4.971	PH	-32	-2781	-0.10%	-0.006%
15	5.007	4.971	5.045	PH	214	-2062	-0.07%	-0.004%
16	5.067	5.045	5.095	PH	-40	-2916	-0.10%	-0.006%
17	5.102	5.095	5.113	PH	-48	-1014	-0.04%	-0.002%
18	5.118	5.113	5.129	PH	-126	-1503	-0.05%	-0.003%
19	5.157	5.129	5.168	PH	-62	-2872	-0.10%	-0.006%
20	5.181	5.168	5.192	PH	-11	-955	-0.03%	-0.002%
21	5.203	5.192	5.254	PH	-37	-4726	-0.17%	-0.010%
22	5.271	5.254	5.297	PH	-12	-3369	-0.12%	-0.007%
23	5.319	5.297	5.349	PH	15	-3693	-0.13%	-0.008%
24	5.371	5.349	5.407	PH	-58	-4772	-0.17%	-0.010%
25	5.454	5.407	5.478	PH	-147	-8702	-0.30%	-0.018%
26	5.502	5.478	5.517	PH	101	-2016	-0.07%	-0.004%
27	5.534	5.517	5.597	PH	28	-6825	-0.24%	-0.014%
28	5.623	5.597	5.646	PH	-118	-5791	-0.20%	-0.012%
29	5.659	5.646	5.669	PH	-115	-2704	-0.09%	-0.006%
30	5.691	5.669	5.712	PH	25	-3094	-0.11%	-0.006%
31	5.725	5.712	5.752	PH	-37	-3285	-0.12%	-0.007%
32	5.804	5.752	5.828	PH	158	-1872	-0.07%	-0.004%
33	5.842	5.828	5.859	PH	110	-407	-0.01%	-0.001%
34	5.874	5.859	5.890	PH	6	-1834	-0.06%	-0.004%
35	5.930	5.890	5.943	PH	168	-2065	-0.07%	-0.004%
36	5.957	5.943	5.975	PH	-62	-2689	-0.09%	-0.006%

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37	5.994	5.975	6.033	PH	37	-1059	-0.04%	-0.002%
38	6.055	6.033	6.087	PH	3672	29893	1.05%	0.061%
39	6.103	6.087	6.125	PH	73	-1783	-0.06%	-0.004%
40	6.148	6.125	6.170	PH	-57	-3060	-0.11%	-0.006%
41	6.202	6.170	6.228	PH	70	-1576	-0.06%	-0.003%
42	6.237	6.228	6.251	PH	-25	-1063	-0.04%	-0.002%
43	6.271	6.251	6.285	PH	31	-877	-0.03%	-0.002%
44	6.328	6.285	6.357	PH	214	1162	0.04%	0.002%
45	6.372	6.357	6.388	PH	26	8	0.00%	0.000%
46	6.399	6.388	6.405	PH	10	-243	-0.01%	-0.000%
47	6.425	6.405	6.441	PH	81	429	0.02%	0.001%
48	6.458	6.441	6.470	PH	98	694	0.02%	0.001%
49	6.489	6.470	6.541	PH	192	974	0.03%	0.002%
50	6.552	6.541	6.565	PH	-132	-2170	-0.08%	-0.004%
51	6.571	6.565	6.588	PH	-127	-2078	-0.07%	-0.004%
52	6.607	6.588	6.623	PH	-53	-1403	-0.05%	-0.003%
53	6.635	6.623	6.664	PH	72	-1714	-0.06%	-0.004%
54	6.693	6.664	6.742	PH	31	-4710	-0.17%	-0.010%
55	6.767	6.742	6.785	PH	18	-2405	-0.08%	-0.005%
56	6.809	6.785	6.855	PH	62	-3473	-0.12%	-0.007%
57	6.891	6.855	6.914	PH	240	-942	-0.03%	-0.002%
58	6.960	6.914	6.979	PH	174	-877	-0.03%	-0.002%
59	7.015	6.979	7.033	PH	155	1431	0.05%	0.003%
60	7.050	7.033	7.078	PH	139	659	0.02%	0.001%
61	7.114	7.078	7.135	PH	1732	16982	0.60%	0.035%
62	7.150	7.135	7.169	PH	163	480	0.02%	0.001%
63	7.193	7.169	7.227	PH	172	1767	0.06%	0.004%
64	7.249	7.227	7.281	PH	2241	18446	0.65%	0.038%
65	7.288	7.281	7.346	PH	23	-2279	-0.08%	-0.005%
66	7.411	7.346	7.443	PH	426	3813	0.13%	0.008%
67	7.489	7.443	7.538	PH	40	-3614	-0.13%	-0.007%
68	7.553	7.538	7.571	PH	-46	-1536	-0.05%	-0.003%
69	7.590	7.571	7.627	PH	181	866	0.03%	0.002%
70	7.642	7.627	7.661	PH	39	-2128	-0.07%	-0.004%
71	7.706	7.661	7.720	PH	0	-3747	-0.13%	-0.008%
72	7.730	7.720	7.767	PH	28	-838	-0.03%	-0.002%
73	7.779	7.767	7.790	PH	31	-416	-0.01%	-0.001%
74	7.805	7.790	7.815	PH	55	131	0.00%	0.000%
75	7.841	7.815	7.921	HH	677	9314	0.33%	0.019%
76	7.936	7.921	7.965	PH	108	508	0.02%	0.001%
77	7.997	7.965	8.011	PH	498	6874	0.24%	0.014%
78	8.027	8.011	8.075	HH	337	8360	0.29%	0.017%
79	8.108	8.075	8.150	HH	1158	19947	0.70%	0.041%
80	8.174	8.150	8.187	HH	303	5111	0.18%	0.011%
81	8.214	8.187	8.230	HH	2297	26430	0.93%	0.054%
82	8.242	8.230	8.255	HH	1462	15268	0.54%	0.031%
83	8.269	8.255	8.321	HH	1249	26711	0.94%	0.055%
84	8.346	8.321	8.366	HH	5741	58188	2.04%	0.120%
85	8.400	8.366	8.437	HH	14179	172418	6.04%	0.355%
86	8.453	8.437	8.470	HH	700	9534	0.33%	0.020%
87	8.489	8.470	8.501	HH	598	8110	0.28%	0.017%
88	8.511	8.501	8.548	HH	362	6182	0.22%	0.013%
89	8.575	8.548	8.598	HH	195	3443	0.12%	0.007%

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90	8.644	8.598	8.670	HH	2105	28694	1.01%	0.059%
91	8.695	8.670	8.722	HH	11149	116925	4.10%	0.241%
92	8.742	8.722	8.794	HH	1050	23974	0.84%	0.049%
93	8.831	8.794	8.875	HH	1296	30216	1.06%	0.062%
94	8.909	8.875	8.920	HH	788	12632	0.44%	0.026%
95	8.936	8.920	8.948	HH	1116	14307	0.50%	0.029%
96	8.968	8.948	8.989	HH	8560	88167	3.09%	0.181%
97	9.006	8.989	9.039	HH	1660	28068	0.98%	0.058%
98	9.058	9.039	9.080	HH	681	11652	0.41%	0.024%
99	9.107	9.080	9.127	HH	1692	24286	0.85%	0.050%
100	9.146	9.127	9.181	HH	1473	21506	0.75%	0.044%
101	9.200	9.181	9.235	HH	470	9854	0.35%	0.020%
102	9.262	9.235	9.278	HH	1224	17953	0.63%	0.037%
103	9.293	9.278	9.316	HH	1093	13339	0.47%	0.027%
104	9.345	9.316	9.365	HH	1109	17120	0.60%	0.035%
105	9.398	9.365	9.417	HH	1101	21566	0.76%	0.044%
106	9.439	9.417	9.458	HH	1053	17159	0.60%	0.035%
107	9.481	9.458	9.537	HH	23313	263007	9.22%	0.541%
108	9.562	9.537	9.591	HH	1624	33544	1.18%	0.069%
109	9.631	9.591	9.651	HH	2966	55898	1.96%	0.115%
110	9.662	9.651	9.677	HH	1418	18512	0.65%	0.038%
111	9.693	9.677	9.719	HH	1573	26024	0.91%	0.054%
112	9.743	9.719	9.775	HH	1621	29125	1.02%	0.060%
113	9.803	9.775	9.830	HH	3797	56290	1.97%	0.116%
114	9.848	9.830	9.871	HH	1089	21026	0.74%	0.043%
115	9.904	9.871	9.950	HH	4473	93413	3.27%	0.192%
116	9.968	9.950	9.989	HH	1158	19366	0.68%	0.040%
117	10.001	9.989	10.021	HH	656	11219	0.39%	0.023%
118	10.027	10.021	10.041	HH	580	6306	0.22%	0.013%
119	10.066	10.041	10.096	HH	893	21132	0.74%	0.043%
120	10.104	10.096	10.131	HH	465	8910	0.31%	0.018%
121	10.168	10.131	10.202	HH	601	19858	0.70%	0.041%
122	10.229	10.202	10.268	HH	1109	30302	1.06%	0.062%
123	10.283	10.268	10.305	HH	1411	22663	0.79%	0.047%
124	10.365	10.305	10.388	HH	4266	90640	3.18%	0.186%
125	10.406	10.388	10.449	HH	2386	47315	1.66%	0.097%
126	10.484	10.449	10.517	HH	2894	62695	2.20%	0.129%
127	10.535	10.517	10.596	HH	2612	69128	2.42%	0.142%
128	10.654	10.596	10.665	HH	2882	73681	2.58%	0.152%
129	10.691	10.665	10.727	HH	7785	143625	5.03%	0.295%
130	10.755	10.727	10.769	HH	1696	36035	1.26%	0.074%
131	10.785	10.769	10.803	HH	2325	34961	1.23%	0.072%
132	10.827	10.803	10.837	HH	1369	25487	0.89%	0.052%
133	10.889	10.837	10.934	HH	164707	1822920	63.88%	3.750%
134	10.963	10.934	11.028	HH	44716	540741	18.95%	1.112%
135	11.041	11.028	11.075	HH	1889	41739	1.46%	0.086%
136	11.091	11.075	11.114	HH	1500	30780	1.08%	0.063%
137	11.133	11.114	11.151	HH	2414	38130	1.34%	0.078%
138	11.174	11.151	11.220	HH	31419	350767	12.29%	0.722%
139	11.249	11.220	11.258	HH	1554	29479	1.03%	0.061%
140	11.281	11.258	11.318	HH	2625	78423	2.75%	0.161%
141	11.337	11.318	11.352	HH	2581	43013	1.51%	0.088%

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142	11.368	11.352	11.397	HH	2515	62019	2.17%	0.128%
143	11.430	11.397	11.460	HH	5173	122636	4.30%	0.252%
144	11.488	11.460	11.510	HH	2662	57934	2.03%	0.119%
145	11.541	11.510	11.566	HH	3116	71769	2.51%	0.148%
146	11.583	11.566	11.591	HH	2196	30814	1.08%	0.063%
147	11.603	11.591	11.628	HH	2370	45000	1.58%	0.093%
148	11.641	11.628	11.655	HH	2177	31276	1.10%	0.064%
149	11.693	11.655	11.708	HH	13632	192177	6.73%	0.395%
150	11.724	11.708	11.764	HH	19000	239257	8.38%	0.492%
151	11.808	11.764	11.829	HH	33195	484732	16.99%	0.997%
152	11.842	11.829	11.856	HH	8499	101672	3.56%	0.209%
153	11.872	11.856	11.897	HH	12079	163345	5.72%	0.336%
154	11.914	11.897	11.925	HH	3184	43304	1.52%	0.089%
155	11.947	11.925	11.971	HH	4648	90641	3.18%	0.186%
156	12.011	11.971	12.027	HH	3984	94510	3.31%	0.194%
157	12.054	12.027	12.108	HH	9917	239625	8.40%	0.493%
158	12.120	12.108	12.130	HH	2500	31878	1.12%	0.066%
159	12.164	12.130	12.185	HH	10505	162262	5.69%	0.334%
160	12.196	12.185	12.212	HH	3273	48780	1.71%	0.100%
161	12.250	12.212	12.285	HH	7768	171166	6.00%	0.352%
162	12.315	12.285	12.358	HH	3375	119687	4.19%	0.246%
163	12.392	12.358	12.401	HH	2859	67951	2.38%	0.140%
164	12.437	12.401	12.465	HH	4233	125026	4.38%	0.257%
165	12.486	12.465	12.523	HH	5267	132761	4.65%	0.273%
166	12.544	12.523	12.575	HH	5520	128963	4.52%	0.265%
167	12.596	12.575	12.615	HH	9649	150114	5.26%	0.309%
168	12.657	12.615	12.678	HH	6250	194266	6.81%	0.400%
169	12.715	12.678	12.749	HH	252976	2853749	100.00%	5.871%
170	12.773	12.749	12.793	HH	5422	100758	3.53%	0.207%
171	12.849	12.793	12.865	HH	7873	203535	7.13%	0.419%
172	12.873	12.865	12.884	HH	6065	63788	2.24%	0.131%
173	12.901	12.884	12.938	HH	9847	216528	7.59%	0.445%
174	12.948	12.938	12.985	HH	5133	120826	4.23%	0.249%
175	13.014	12.985	13.041	HH	187059	2089321	73.21%	4.298%
176	13.081	13.041	13.121	HH	34998	917192	32.14%	1.887%
177	13.139	13.121	13.163	HH	18042	262789	9.21%	0.541%
178	13.184	13.163	13.238	HH	9316	266556	9.34%	0.548%
179	13.277	13.238	13.300	HH	17963	297138	10.41%	0.611%
180	13.318	13.300	13.332	HH	7250	117332	4.11%	0.241%
181	13.352	13.332	13.369	HH	11642	183556	6.43%	0.378%
182	13.378	13.369	13.393	HH	6476	79338	2.78%	0.163%
183	13.409	13.393	13.445	HH	8980	184990	6.48%	0.381%
184	13.471	13.445	13.536	HH	13085	360309	12.63%	0.741%
185	13.602	13.536	13.636	HH	33913	676139	23.69%	1.391%
186	13.669	13.636	13.683	HH	6884	157589	5.52%	0.324%
187	13.708	13.683	13.732	HH	29005	445757	15.62%	0.917%
188	13.749	13.732	13.770	HH	15214	222142	7.78%	0.457%
189	13.790	13.770	13.810	HH	6860	151769	5.32%	0.312%
190	13.878	13.810	13.900	HH	13946	488147	17.11%	1.004%
191	13.920	13.900	13.958	HH	12755	277846	9.74%	0.572%
192	13.992	13.958	14.012	HH	7501	208093	7.29%	0.428%
193	14.027	14.012	14.047	HH	6554	125675	4.40%	0.259%
194	14.088	14.047	14.105	HH	6796	215004	7.53%	0.442%

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195	14.126	14.105	14.146	HH	6676	154780	5.42%	0.318%
196	14.158	14.146	14.169	HH	5607	75790	2.66%	0.156%
197	14.185	14.169	14.228	HH	5935	199477	6.99%	0.410%
198	14.246	14.228	14.255	HH	6023	93495	3.28%	0.192%
199	14.300	14.255	14.318	HH	9762	296079	10.38%	0.609%
200	14.336	14.318	14.373	HH	12439	291864	10.23%	0.600%
201	14.414	14.373	14.429	HH	8705	259207	9.08%	0.533%
202	14.442	14.429	14.461	HH	8446	152728	5.35%	0.314%
203	14.518	14.461	14.551	HH	17129	547152	19.17%	1.126%
204	14.581	14.551	14.603	HH	30378	512179	17.95%	1.054%
205	14.635	14.603	14.665	HH	14948	427708	14.99%	0.880%
206	14.707	14.665	14.725	HH	8762	283135	9.92%	0.583%
207	14.755	14.725	14.821	HH	18878	648217	22.71%	1.334%
208	14.845	14.821	14.864	HH	13344	252886	8.86%	0.520%
209	14.892	14.864	14.913	HH	106251	1399585	49.04%	2.879%
210	14.935	14.913	14.966	HH	90393	1272426	44.59%	2.618%
211	14.989	14.966	15.012	HH	9779	247819	8.68%	0.510%
212	15.055	15.012	15.108	HH	30274	829581	29.07%	1.707%
213	15.130	15.108	15.164	HH	17229	398882	13.98%	0.821%
214	15.192	15.164	15.215	HH	18917	396425	13.89%	0.816%
215	15.236	15.215	15.294	HH	19213	581247	20.37%	1.196%
216	15.336	15.294	15.366	HH	15712	516033	18.08%	1.062%
217	15.376	15.366	15.405	HH	11464	246351	8.63%	0.507%
218	15.434	15.405	15.451	HH	10538	280894	9.84%	0.578%
219	15.482	15.451	15.500	HH	11741	322601	11.30%	0.664%
220	15.526	15.500	15.544	HH	14660	330838	11.59%	0.681%
221	15.568	15.544	15.589	HH	24137	463498	16.24%	0.954%
222	15.606	15.589	15.627	HH	17532	329033	11.53%	0.677%
223	15.650	15.627	15.671	HH	16953	369550	12.95%	0.760%
224	15.728	15.671	15.767	HH	23571	938620	32.89%	1.931%
225	15.807	15.767	15.834	HH	15721	532368	18.66%	1.095%
226	15.849	15.834	15.865	HH	12217	220373	7.72%	0.453%
227	15.892	15.865	15.911	HH	15491	373892	13.10%	0.769%
228	15.922	15.911	15.944	HH	13712	255811	8.96%	0.526%
229	15.989	15.944	16.035	HH	16662	760283	26.64%	1.564%
230	16.049	16.035	16.064	HH	12952	221865	7.77%	0.456%
231	16.075	16.064	16.081	HH	12963	134550	4.71%	0.277%
232	16.095	16.081	16.112	HH	13247	237795	8.33%	0.489%
233	16.177	16.112	16.196	HH	16624	713078	24.99%	1.467%
234	16.206	16.196	16.218	HH	14598	188166	6.59%	0.387%
235	16.238	16.218	16.257	HH	18109	364175	12.76%	0.749%
236	16.282	16.257	16.307	HH	16134	469520	16.45%	0.966%
237	16.379	16.307	16.407	HH	19581	998338	34.98%	2.054%
238	16.458	16.407	16.475	HH	108772	1914528	67.09%	3.939%
239	16.483	16.475	16.521	HH	58573	875708	30.69%	1.802%
240	16.553	16.521	16.558	HH	17332	372397	13.05%	0.766%
241	16.585	16.558	16.608	HH	37812	746436	26.16%	1.536%
242	16.626	16.608	16.664	HH	20371	631022	22.11%	1.298%
243	16.705	16.664	16.720	HH	20153	626987	21.97%	1.290%
244	16.777	16.720	16.805	HH	70043	1837262	64.38%	3.780%
245	16.836	16.805	16.880	HH	96488	1778294	62.31%	3.659%
246	16.902	16.880	16.915	HH	20756	408192	14.30%	0.840%

247 16.937 16.915 16.971 HH rteres.txt 43161 980606 34.36% 2.017%
Sum of corrected areas: 48606274

FG100118.M Tue Oct 09 16:08:06 2018