

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110918\
 Data File : FG002831.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2018 19:21
 Sample : J5768-01 10X
 Misc :
 ALS Vial : 9 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	4.465	4.435	4.495	BH	177	2068	0.09%	0.004%
2	4.512	4.495	4.528	PH	135	961	0.04%	0.002%
3	4.535	4.528	4.550	HH	106	666	0.03%	0.001%
4	4.566	4.550	4.594	HH	79	815	0.03%	0.002%
5	4.616	4.594	4.645	PH	440	4540	0.19%	0.009%
6	4.674	4.645	4.708	PH	797	13800	0.58%	0.026%
7	4.723	4.708	4.737	HH	174	2147	0.09%	0.004%
8	4.749	4.737	4.768	HH	164	1697	0.07%	0.003%
9	4.807	4.768	4.835	HH	129	2293	0.10%	0.004%
10	4.845	4.835	4.913	PH	87	753	0.03%	0.001%
11	4.940	4.913	4.991	PH	108	-370	-0.02%	-0.001%
12	5.041	4.991	5.052	PH	11	-1647	-0.07%	-0.003%
13	5.068	5.052	5.081	PH	-15	-865	-0.04%	-0.002%
14	5.111	5.081	5.156	PH	37	-1005	-0.04%	-0.002%
15	5.168	5.156	5.180	PH	-15	-575	-0.02%	-0.001%
16	5.198	5.180	5.244	PH	44	-1452	-0.06%	-0.003%
17	5.279	5.244	5.316	PH	75	-1157	-0.05%	-0.002%
18	5.332	5.316	5.361	PH	144	1070	0.04%	0.002%
19	5.395	5.361	5.413	PH	62	-271	-0.01%	-0.001%
20	5.458	5.413	5.485	PH	123	-369	-0.02%	-0.001%
21	5.511	5.485	5.528	PH	276	2072	0.09%	0.004%
22	5.543	5.528	5.595	PH	186	2902	0.12%	0.005%
23	5.633	5.595	5.658	PH	10	-1295	-0.05%	-0.002%
24	5.682	5.658	5.691	PH	92	395	0.02%	0.001%
25	5.717	5.691	5.748	HH	314	3009	0.13%	0.006%
26	5.817	5.748	5.871	PH	483	13312	0.56%	0.025%
27	5.889	5.871	5.909	PH	195	2387	0.10%	0.004%
28	5.919	5.909	5.947	PH	51	192	0.01%	0.000%
29	5.968	5.947	5.998	PH	599	4106	0.17%	0.008%
30	6.009	5.998	6.040	PH	161	943	0.04%	0.002%
31	6.068	6.040	6.091	PH	3089	28392	1.19%	0.053%
32	6.111	6.091	6.135	HH	114	1167	0.05%	0.002%
33	6.155	6.135	6.184	PH	45	-796	-0.03%	-0.001%
34	6.207	6.184	6.231	PH	261	2420	0.10%	0.005%
35	6.255	6.231	6.265	PH	45	-81	-0.00%	-0.000%
36	6.299	6.265	6.312	PH	60	743	0.03%	0.001%

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37	6.337	6.312	6.358	PH	268	3000	0.13%	0.006%
38	6.367	6.358	6.397	HH	138	2003	0.08%	0.004%
39	6.437	6.397	6.473	HH	267	6812	0.29%	0.013%
40	6.496	6.473	6.592	HH	654	11485	0.48%	0.022%
41	6.644	6.592	6.691	PH	252	7393	0.31%	0.014%
42	6.697	6.691	6.736	HH	173	2015	0.08%	0.004%
43	6.778	6.736	6.797	PH	255	3038	0.13%	0.006%
44	6.837	6.797	6.863	PH	288	6461	0.27%	0.012%
45	6.902	6.863	6.924	HH	621	10483	0.44%	0.020%
46	6.937	6.924	6.948	HH	255	2855	0.12%	0.005%
47	6.968	6.948	6.983	HH	292	4847	0.20%	0.009%
48	7.019	6.983	7.043	HH	358	10858	0.46%	0.020%
49	7.060	7.043	7.090	HH	403	9271	0.39%	0.017%
50	7.126	7.090	7.145	HH	3155	44718	1.88%	0.084%
51	7.155	7.145	7.183	HH	1325	17214	0.72%	0.032%
52	7.203	7.183	7.241	HH	592	15691	0.66%	0.029%
53	7.264	7.241	7.292	HH	2603	33002	1.39%	0.062%
54	7.304	7.292	7.332	HH	495	9706	0.41%	0.018%
55	7.351	7.332	7.365	HH	454	7659	0.32%	0.014%
56	7.422	7.365	7.451	HH	1274	35266	1.48%	0.066%
57	7.468	7.451	7.495	HH	511	10673	0.45%	0.020%
58	7.502	7.495	7.568	HH	387	12397	0.52%	0.023%
59	7.601	7.568	7.641	HH	522	15392	0.65%	0.029%
60	7.653	7.641	7.685	HH	296	6495	0.27%	0.012%
61	7.748	7.685	7.775	HH	369	15518	0.65%	0.029%
62	7.792	7.775	7.801	HH	323	4614	0.19%	0.009%
63	7.855	7.801	7.889	HH	740	27705	1.16%	0.052%
64	7.902	7.889	7.921	HH	678	10644	0.45%	0.020%
65	7.945	7.921	7.973	HH	642	15137	0.64%	0.028%
66	8.014	7.973	8.024	HH	1064	22752	0.96%	0.043%
67	8.036	8.024	8.088	HH	963	30480	1.28%	0.057%
68	8.121	8.088	8.169	HH	1769	56703	2.38%	0.106%
69	8.185	8.169	8.195	HH	935	13615	0.57%	0.025%
70	8.229	8.195	8.244	HH	2932	48613	2.04%	0.091%
71	8.257	8.244	8.268	HH	2336	28241	1.19%	0.053%
72	8.289	8.268	8.331	HH	3168	79245	3.33%	0.148%
73	8.358	8.331	8.375	HH	4724	66488	2.79%	0.125%
74	8.414	8.375	8.451	HH	7269	143565	6.03%	0.269%
75	8.463	8.451	8.485	HH	1528	24973	1.05%	0.047%
76	8.504	8.485	8.565	HH	1490	47573	2.00%	0.089%
77	8.572	8.565	8.611	HH	761	19253	0.81%	0.036%
78	8.626	8.611	8.636	HH	671	9413	0.40%	0.018%
79	8.710	8.636	8.735	HH	4387	91262	3.84%	0.171%
80	8.756	8.735	8.807	HH	1701	57487	2.42%	0.108%
81	8.832	8.807	8.856	HH	1846	40132	1.69%	0.075%
82	8.868	8.856	8.877	HH	1102	13550	0.57%	0.025%
83	8.899	8.877	8.921	HH	1246	30238	1.27%	0.057%
84	8.949	8.921	8.965	HH	1821	36844	1.55%	0.069%
85	8.983	8.965	9.003	HH	2756	42300	1.78%	0.079%
86	9.021	9.003	9.049	HH	1943	43069	1.81%	0.081%
87	9.059	9.049	9.064	HH	1389	12578	0.53%	0.024%
88	9.072	9.064	9.088	HH	1462	19210	0.81%	0.036%
89	9.120	9.088	9.143	HH	3892	73467	3.09%	0.138%

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90	9.160	9.143	9.195	HH	2471	53160	2.23%	0.100%
91	9.216	9.195	9.241	HH	1837	39514	1.66%	0.074%
92	9.276	9.241	9.293	HH	2177	45328	1.90%	0.085%
93	9.308	9.293	9.326	HH	2064	31039	1.30%	0.058%
94	9.361	9.326	9.381	HH	2978	57298	2.41%	0.107%
95	9.413	9.381	9.434	HH	2147	49948	2.10%	0.094%
96	9.455	9.434	9.472	HH	2431	40811	1.72%	0.076%
97	9.497	9.472	9.554	HH	6730	146483	6.16%	0.274%
98	9.577	9.554	9.589	HH	2438	41442	1.74%	0.078%
99	9.596	9.589	9.612	HH	2302	29382	1.23%	0.055%
100	9.644	9.612	9.664	HH	2733	66933	2.81%	0.125%
101	9.677	9.664	9.692	HH	2039	30280	1.27%	0.057%
102	9.706	9.692	9.741	HH	1929	47398	1.99%	0.089%
103	9.758	9.741	9.789	HH	1918	42466	1.78%	0.080%
104	9.817	9.789	9.848	HH	2621	64144	2.70%	0.120%
105	9.859	9.848	9.880	HH	1752	31909	1.34%	0.060%
106	9.901	9.880	9.967	HH	4326	134139	5.64%	0.251%
107	9.983	9.967	10.043	HH	1698	66748	2.81%	0.125%
108	10.080	10.043	10.103	HH	1664	50024	2.10%	0.094%
109	10.117	10.103	10.138	HH	1382	26619	1.12%	0.050%
110	10.184	10.138	10.220	HH	1640	66145	2.78%	0.124%
111	10.245	10.220	10.269	HH	2241	52494	2.21%	0.098%
112	10.291	10.269	10.320	HH	2869	61690	2.59%	0.116%
113	10.351	10.320	10.360	HH	2657	52768	2.22%	0.099%
114	10.380	10.360	10.404	HH	4482	80455	3.38%	0.151%
115	10.422	10.404	10.456	HH	3591	76925	3.23%	0.144%
116	10.499	10.456	10.530	HH	3335	100053	4.20%	0.187%
117	10.555	10.530	10.606	HH	3215	109505	4.60%	0.205%
118	10.641	10.606	10.682	HH	5183	139180	5.85%	0.261%
119	10.708	10.682	10.755	HH	5534	139166	5.85%	0.261%
120	10.777	10.755	10.788	HH	2233	43113	1.81%	0.081%
121	10.800	10.788	10.819	HH	2282	37796	1.59%	0.071%
122	10.839	10.819	10.850	HH	1994	36509	1.53%	0.068%
123	10.869	10.850	10.878	HH	2508	37573	1.58%	0.070%
124	10.904	10.878	10.948	HH	38496	484340	20.35%	0.907%
125	10.979	10.948	11.023	HH	13201	229546	9.65%	0.430%
126	11.033	11.023	11.047	HH	2565	36236	1.52%	0.068%
127	11.057	11.047	11.078	HH	2420	42109	1.77%	0.079%
128	11.095	11.078	11.135	HH	2506	74303	3.12%	0.139%
129	11.152	11.135	11.171	HH	2572	49078	2.06%	0.092%
130	11.195	11.171	11.234	HH	5274	128036	5.38%	0.240%
131	11.268	11.234	11.282	HH	3013	77407	3.25%	0.145%
132	11.299	11.282	11.320	HH	3299	66897	2.81%	0.125%
133	11.346	11.320	11.367	HH	5607	111079	4.67%	0.208%
134	11.397	11.367	11.407	HH	3560	75823	3.19%	0.142%
135	11.432	11.407	11.472	HH	6070	155861	6.55%	0.292%
136	11.501	11.472	11.522	HH	3420	89163	3.75%	0.167%
137	11.558	11.522	11.578	HH	4935	118503	4.98%	0.222%
138	11.600	11.578	11.618	HH	3299	74639	3.14%	0.140%
139	11.658	11.618	11.676	HH	3322	106145	4.46%	0.199%
140	11.708	11.676	11.724	HH	11232	180453	7.58%	0.338%
141	11.740	11.724	11.775	HH	12798	201384	8.46%	0.377%

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142	11.824	11.775	11.841	HH	9445	231493	9.73%	0.433%
143	11.858	11.841	11.872	HH	8753	121650	5.11%	0.228%
144	11.889	11.872	11.918	HH	10315	170220	7.15%	0.319%
145	11.959	11.918	11.980	HH	3902	128171	5.39%	0.240%
146	12.017	11.980	12.055	HH	6444	196566	8.26%	0.368%
147	12.069	12.055	12.088	HH	5466	92846	3.90%	0.174%
148	12.111	12.088	12.136	HH	4723	119619	5.03%	0.224%
149	12.146	12.136	12.158	HH	3640	46650	1.96%	0.087%
150	12.180	12.158	12.199	HH	6343	118590	4.98%	0.222%
151	12.213	12.199	12.226	HH	4833	71531	3.01%	0.134%
152	12.260	12.226	12.311	HH	10321	299931	12.60%	0.562%
153	12.327	12.311	12.342	HH	4778	81762	3.44%	0.153%
154	12.358	12.342	12.375	HH	5128	91444	3.84%	0.171%
155	12.392	12.375	12.421	HH	5116	130153	5.47%	0.244%
156	12.431	12.421	12.441	HH	5192	59265	2.49%	0.111%
157	12.456	12.441	12.477	HH	5790	108572	4.56%	0.203%
158	12.502	12.477	12.542	HH	8249	225522	9.48%	0.422%
159	12.565	12.542	12.589	HH	6013	147432	6.20%	0.276%
160	12.612	12.589	12.631	HH	13191	217596	9.14%	0.407%
161	12.655	12.631	12.698	HH	10128	308628	12.97%	0.578%
162	12.729	12.698	12.790	HH	46910	737662	31.00%	1.381%
163	12.798	12.790	12.809	HH	4564	49424	2.08%	0.093%
164	12.830	12.809	12.845	HH	5132	104964	4.41%	0.197%
165	12.867	12.845	12.901	HH	8146	218301	9.17%	0.409%
166	12.919	12.901	12.958	HH	7463	216593	9.10%	0.406%
167	12.973	12.958	13.005	HH	6680	162305	6.82%	0.304%
168	13.029	13.005	13.068	HH	43846	626884	26.34%	1.174%
169	13.086	13.068	13.101	HH	9016	148080	6.22%	0.277%
170	13.117	13.101	13.147	HH	8863	198606	8.35%	0.372%
171	13.160	13.147	13.183	HH	6195	130203	5.47%	0.244%
172	13.202	13.183	13.218	HH	6983	133568	5.61%	0.250%
173	13.233	13.218	13.252	HH	6991	132901	5.59%	0.249%
174	13.273	13.252	13.285	HH	8319	142460	5.99%	0.267%
175	13.299	13.285	13.341	HH	8492	261931	11.01%	0.490%
176	13.362	13.341	13.398	HH	9511	264499	11.12%	0.495%
177	13.427	13.398	13.440	HH	8277	181467	7.63%	0.340%
178	13.456	13.440	13.471	HH	8154	141761	5.96%	0.265%
179	13.494	13.471	13.563	HH	11046	452101	19.00%	0.847%
180	13.620	13.563	13.656	HH	15136	527934	22.19%	0.989%
181	13.688	13.656	13.703	HH	7970	218790	9.19%	0.410%
182	13.728	13.703	13.749	HH	12097	264600	11.12%	0.495%
183	13.768	13.749	13.795	HH	12910	277954	11.68%	0.520%
184	13.810	13.795	13.832	HH	9512	198997	8.36%	0.373%
185	13.858	13.832	13.881	HH	12730	316482	13.30%	0.593%
186	13.898	13.881	13.920	HH	14286	267296	11.23%	0.501%
187	13.940	13.920	13.963	HH	12884	262942	11.05%	0.492%
188	14.011	13.963	14.037	HH	9264	391354	16.45%	0.733%
189	14.095	14.037	14.114	HH	9575	418620	17.59%	0.784%
190	14.133	14.114	14.163	HH	9314	267935	11.26%	0.502%
191	14.203	14.163	14.218	HH	9999	313276	13.17%	0.587%
192	14.255	14.218	14.281	HH	10465	386509	16.24%	0.724%
193	14.331	14.281	14.340	HH	11959	392024	16.47%	0.734%
194	14.358	14.340	14.399	HH	13705	415415	17.46%	0.778%

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195	14.426	14.399	14.448	HH	14314	367797	15.46%	0.689%
196	14.462	14.448	14.511	HH	12837	462514	19.44%	0.866%
197	14.540	14.511	14.555	HH	15048	349384	14.68%	0.654%
198	14.564	14.555	14.579	HH	13479	192488	8.09%	0.360%
199	14.601	14.579	14.621	HH	17371	365726	15.37%	0.685%
200	14.663	14.621	14.698	HH	14869	608044	25.55%	1.139%
201	14.725	14.698	14.737	HH	13586	299099	12.57%	0.560%
202	14.762	14.737	14.836	HH	24963	927999	39.00%	1.738%
203	14.867	14.836	14.885	HH	15554	406535	17.08%	0.761%
204	14.913	14.885	14.934	HH	32284	614944	25.84%	1.152%
205	14.955	14.934	14.988	HH	32918	690463	29.02%	1.293%
206	15.011	14.988	15.031	HH	14880	371312	15.60%	0.695%
207	15.076	15.031	15.132	HH	19245	998947	41.98%	1.871%
208	15.156	15.132	15.187	HH	16623	521880	21.93%	0.977%
209	15.219	15.187	15.255	HH	17832	661479	27.80%	1.239%
210	15.271	15.255	15.288	HH	16836	327964	13.78%	0.614%
211	15.303	15.288	15.317	HH	16164	276947	11.64%	0.519%
212	15.352	15.317	15.418	HH	20595	1078619	45.33%	2.020%
213	15.428	15.418	15.448	HH	16660	293430	12.33%	0.549%
214	15.488	15.448	15.522	HH	19811	785365	33.01%	1.471%
215	15.544	15.522	15.559	HH	18489	389753	16.38%	0.730%
216	15.589	15.559	15.609	HH	23464	607963	25.55%	1.138%
217	15.628	15.609	15.658	HH	20593	551214	23.16%	1.032%
218	15.675	15.658	15.686	HH	18902	306626	12.89%	0.574%
219	15.752	15.686	15.782	HH	22484	1177427	49.48%	2.205%
220	15.827	15.782	15.848	HH	20379	772582	32.47%	1.447%
221	15.878	15.848	15.887	HH	20511	477988	20.09%	0.895%
222	15.912	15.887	15.930	HH	21219	527331	22.16%	0.987%
223	15.951	15.930	15.964	HH	22141	444695	18.69%	0.833%
224	15.990	15.964	16.010	HH	24756	643083	27.03%	1.204%
225	16.020	16.010	16.049	HH	23323	530977	22.31%	0.994%
226	16.058	16.049	16.065	HH	22850	215722	9.07%	0.404%
227	16.203	16.065	16.219	HH	26512	2226854	93.58%	4.170%
228	16.228	16.219	16.242	HH	26137	366205	15.39%	0.686%
229	16.297	16.242	16.323	HH	28533	1324045	55.64%	2.479%
230	16.395	16.323	16.426	HH	30716	1800568	75.67%	3.372%
231	16.478	16.426	16.499	HH	49831	1583886	66.56%	2.966%
232	16.507	16.499	16.545	HH	36566	892867	37.52%	1.672%
233	16.611	16.545	16.632	HH	36562	1738124	73.04%	3.255%
234	16.643	16.632	16.674	HH	33930	836450	35.15%	1.566%
235	16.699	16.674	16.723	HH	34580	986987	41.48%	1.848%
236	16.802	16.723	16.831	HH	45474	2379531	100.00%	4.456%
237	16.858	16.831	16.897	HH	48986	1567667	65.88%	2.936%
238	16.942	16.897	16.991	HHA	44651	2335614	98.15%	4.374%
					Sum of corrected areas:		53402382	

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