

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110918\
 Data File : FG002833.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2018 20:21
 Sample : J5858-05
 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	4.448	4.435	4.460	BH	137	720	0.03%	0.002%
2	4.465	4.460	4.485	HH	60	-213	-0.01%	-0.001%
3	4.506	4.485	4.528	PH	389	2368	0.11%	0.008%
4	4.563	4.528	4.587	PH	321	1245	0.06%	0.004%
5	4.614	4.587	4.662	PH	4286	34107	1.52%	0.109%
6	4.676	4.662	4.712	PH	-32	-3121	-0.14%	-0.010%
7	4.723	4.712	4.739	PH	-123	-2587	-0.12%	-0.008%
8	4.805	4.739	4.832	PH	785	2244	0.10%	0.007%
9	4.849	4.832	4.857	PH	38	-449	-0.02%	-0.001%
10	4.883	4.857	4.901	PH	186	2025	0.09%	0.006%
11	4.980	4.901	5.002	HH	521	17788	0.80%	0.057%
12	5.011	5.002	5.027	PH	73	51	0.00%	0.000%
13	5.040	5.027	5.049	PH	125	179	0.01%	0.001%
14	5.064	5.049	5.126	PH	504	320	0.01%	0.001%
15	5.165	5.126	5.181	PH	137	-2766	-0.12%	-0.009%
16	5.212	5.181	5.272	PH	-16	-9646	-0.43%	-0.031%
17	5.274	5.272	5.284	PH	-182	-1654	-0.07%	-0.005%
18	5.328	5.284	5.375	PH	453	-4790	-0.21%	-0.015%
19	5.388	5.375	5.431	PH	-54	-6090	-0.27%	-0.019%
20	5.470	5.431	5.495	PH	-195	-9532	-0.43%	-0.030%
21	5.512	5.495	5.529	PH	-79	-3996	-0.18%	-0.013%
22	5.565	5.529	5.601	PH	645	-483	-0.02%	-0.002%
23	5.621	5.601	5.721	PH	918	4571	0.20%	0.015%
24	5.745	5.721	5.785	PH	36	-3807	-0.17%	-0.012%
25	5.808	5.785	5.832	PH	-22	-2887	-0.13%	-0.009%
26	5.851	5.832	5.878	PH	548	2365	0.11%	0.008%
27	5.885	5.878	5.925	PH	-42	-3874	-0.17%	-0.012%
28	5.930	5.925	5.952	PH	-174	-3340	-0.15%	-0.011%
29	5.969	5.952	6.002	PH	-102	-5950	-0.27%	-0.019%
30	6.021	6.002	6.032	PH	-52	-2648	-0.12%	-0.008%
31	6.056	6.032	6.082	PH	485	3662	0.16%	0.012%
32	6.096	6.082	6.110	PH	18	-1308	-0.06%	-0.004%
33	6.126	6.110	6.147	PH	78	-1217	-0.05%	-0.004%
34	6.166	6.147	6.185	PH	91	-1298	-0.06%	-0.004%
35	6.207	6.185	6.265	PH	1546	8436	0.38%	0.027%
36	6.296	6.265	6.321	PH	-98	-5812	-0.26%	-0.019%

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37	6.357	6.321	6.435	PH	463	869	0.04%	0.003%
38	6.495	6.435	6.567	PH	180	-6283	-0.28%	-0.020%
39	6.621	6.567	6.687	PH	1005	4104	0.18%	0.013%
40	6.700	6.687	6.739	PH	20	-2426	-0.11%	-0.008%
41	6.747	6.739	6.767	PH	-96	-2432	-0.11%	-0.008%
42	6.777	6.767	6.802	PH	-93	-3595	-0.16%	-0.011%
43	6.810	6.802	6.885	PH	-177	-10437	-0.47%	-0.033%
44	6.902	6.885	6.920	PH	-193	-5108	-0.23%	-0.016%
45	6.934	6.920	6.944	PH	-220	-3036	-0.14%	-0.010%
46	6.974	6.944	6.996	PH	311	1617	0.07%	0.005%
47	7.018	6.996	7.047	PH	81	-1318	-0.06%	-0.004%
48	7.061	7.047	7.075	PH	-175	-3324	-0.15%	-0.011%
49	7.129	7.075	7.143	PH	84	-5088	-0.23%	-0.016%
50	7.156	7.143	7.241	PH	48	-7126	-0.32%	-0.023%
51	7.259	7.241	7.362	PH	-13	-9593	-0.43%	-0.031%
52	7.422	7.362	7.464	PH	194	-4352	-0.19%	-0.014%
53	7.474	7.464	7.527	PH	-152	-9454	-0.42%	-0.030%
54	7.554	7.527	7.581	PH	-135	-6590	-0.29%	-0.021%
55	7.597	7.581	7.609	PH	-193	-3834	-0.17%	-0.012%
56	7.644	7.609	7.665	PH	-202	-8197	-0.37%	-0.026%
57	7.678	7.665	7.687	PH	-217	-3393	-0.15%	-0.011%
58	7.710	7.687	7.746	PH	318	-2780	-0.12%	-0.009%
59	7.761	7.746	7.807	PH	-149	-6630	-0.30%	-0.021%
60	7.832	7.807	7.860	PH	238	937	0.04%	0.003%
61	7.879	7.860	7.892	PH	512	4448	0.20%	0.014%
62	7.905	7.892	7.974	HH	270	-570	-0.03%	-0.002%
63	7.985	7.974	8.010	PH	-95	-3275	-0.15%	-0.010%
64	8.032	8.010	8.068	PH	-65	-4009	-0.18%	-0.013%
65	8.076	8.068	8.097	PH	-103	-2399	-0.11%	-0.008%
66	8.118	8.097	8.155	PH	-19	-2615	-0.12%	-0.008%
67	8.193	8.155	8.217	PH	92	-524	-0.02%	-0.002%
68	8.294	8.217	8.315	PH	1043	21154	0.95%	0.067%
69	8.358	8.315	8.470	HH	62213	832437	37.21%	2.654%
70	8.484	8.470	8.508	HH	191	1911	0.09%	0.006%
71	8.528	8.508	8.556	PH	162	500	0.02%	0.002%
72	8.578	8.556	8.642	PH	607	6430	0.29%	0.020%
73	8.660	8.642	8.688	PH	76	58	0.00%	0.000%
74	8.710	8.688	8.735	PH	859	12140	0.54%	0.039%
75	8.769	8.735	8.815	HH	870	19860	0.89%	0.063%
76	8.830	8.815	8.869	HH	292	4534	0.20%	0.014%
77	8.906	8.869	8.969	PH	1700	27311	1.22%	0.087%
78	8.984	8.969	8.998	HH	199	2224	0.10%	0.007%
79	9.023	8.998	9.083	HH	643	19237	0.86%	0.061%
80	9.120	9.083	9.196	HH	1812	36249	1.62%	0.116%
81	9.205	9.196	9.233	HH	112	1305	0.06%	0.004%
82	9.277	9.233	9.287	PH	146	1420	0.06%	0.005%
83	9.304	9.287	9.325	HH	170	2766	0.12%	0.009%
84	9.338	9.325	9.351	HH	172	1905	0.09%	0.006%
85	9.376	9.351	9.398	HH	344	6843	0.31%	0.022%
86	9.409	9.398	9.423	HH	271	3397	0.15%	0.011%
87	9.445	9.423	9.478	HH	2322	34921	1.56%	0.111%
88	9.499	9.478	9.523	HH	1315	21040	0.94%	0.067%
89	9.538	9.523	9.558	HH	753	12375	0.55%	0.039%

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90	9.575	9.558	9.599	HH	532	10502	0.47%	0.033%
91	9.617	9.599	9.657	HH	706	16307	0.73%	0.052%
92	9.677	9.657	9.701	HH	634	11546	0.52%	0.037%
93	9.735	9.701	9.758	HH	612	12727	0.57%	0.041%
94	9.773	9.758	9.792	HH	228	3804	0.17%	0.012%
95	9.845	9.792	9.877	HH	832	27227	1.22%	0.087%
96	9.929	9.877	10.036	HH	41751	599021	26.78%	1.910%
97	10.053	10.036	10.068	HH	577	9706	0.43%	0.031%
98	10.073	10.068	10.132	HH	554	13976	0.62%	0.045%
99	10.172	10.132	10.186	HH	447	12087	0.54%	0.039%
100	10.200	10.186	10.222	HH	555	10027	0.45%	0.032%
101	10.244	10.222	10.275	HH	949	21316	0.95%	0.068%
102	10.292	10.275	10.309	HH	1249	19526	0.87%	0.062%
103	10.331	10.309	10.359	HH	1146	30068	1.34%	0.096%
104	10.381	10.359	10.408	HH	1188	24231	1.08%	0.077%
105	10.431	10.408	10.474	HH	976	28086	1.26%	0.090%
106	10.498	10.474	10.515	HH	1012	20149	0.90%	0.064%
107	10.526	10.515	10.535	HH	985	11158	0.50%	0.036%
108	10.552	10.535	10.582	HH	1258	29499	1.32%	0.094%
109	10.593	10.582	10.615	HH	936	16438	0.73%	0.052%
110	10.641	10.615	10.685	HH	2735	59987	2.68%	0.191%
111	10.708	10.685	10.728	HH	1293	27736	1.24%	0.088%
112	10.744	10.728	10.753	HH	1335	17922	0.80%	0.057%
113	10.770	10.753	10.798	HH	1768	35718	1.60%	0.114%
114	10.817	10.798	10.844	HH	1044	24833	1.11%	0.079%
115	10.866	10.844	10.879	HH	1134	19878	0.89%	0.063%
116	10.911	10.879	10.955	HH	9877	174854	7.82%	0.557%
117	10.979	10.955	11.000	HH	2436	45270	2.02%	0.144%
118	11.014	11.000	11.025	HH	1339	18514	0.83%	0.059%
119	11.031	11.025	11.048	HH	1153	15236	0.68%	0.049%
120	11.060	11.048	11.079	HH	1047	17498	0.78%	0.056%
121	11.097	11.079	11.134	HH	1050	30051	1.34%	0.096%
122	11.152	11.134	11.178	HH	1095	24902	1.11%	0.079%
123	11.200	11.178	11.232	HH	1324	35165	1.57%	0.112%
124	11.276	11.232	11.288	HH	1283	35820	1.60%	0.114%
125	11.302	11.288	11.324	HH	1318	26510	1.19%	0.085%
126	11.348	11.324	11.390	HH	2781	76849	3.44%	0.245%
127	11.421	11.390	11.485	HH	2356	93347	4.17%	0.298%
128	11.508	11.485	11.527	HH	1613	32588	1.46%	0.104%
129	11.542	11.527	11.572	HH	1336	31827	1.42%	0.101%
130	11.604	11.572	11.632	HH	3587	70340	3.14%	0.224%
131	11.648	11.632	11.679	HH	1525	39477	1.76%	0.126%
132	11.707	11.679	11.724	HH	2133	45390	2.03%	0.145%
133	11.740	11.724	11.792	HH	2410	69204	3.09%	0.221%
134	11.826	11.792	11.845	HH	2466	58709	2.62%	0.187%
135	11.860	11.845	11.875	HH	1883	31341	1.40%	0.100%
136	11.890	11.875	11.924	HH	1948	45746	2.04%	0.146%
137	11.954	11.924	11.985	HH	1714	54998	2.46%	0.175%
138	12.018	11.985	12.052	HH	2980	80996	3.62%	0.258%
139	12.069	12.052	12.082	HH	2314	36324	1.62%	0.116%
140	12.115	12.082	12.157	HH	19464	412965	18.46%	1.316%
141	12.174	12.157	12.235	HH	9769	206077	9.21%	0.657%

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142	12.269	12.235	12.343	HH	72874	1015126	45.38%	3.236%
143	12.350	12.343	12.375	HH	3056	53440	2.39%	0.170%
144	12.392	12.375	12.417	HH	2622	62960	2.81%	0.201%
145	12.429	12.417	12.458	HH	2419	54786	2.45%	0.175%
146	12.466	12.458	12.483	HH	2243	33429	1.49%	0.107%
147	12.490	12.483	12.494	HH	2221	13845	0.62%	0.044%
148	12.507	12.494	12.532	HH	2331	51736	2.31%	0.165%
149	12.564	12.532	12.584	HH	2678	75950	3.40%	0.242%
150	12.609	12.584	12.635	HH	3178	84975	3.80%	0.271%
151	12.659	12.635	12.702	HH	4727	124824	5.58%	0.398%
152	12.729	12.702	12.768	HH	14721	231251	10.34%	0.737%
153	12.797	12.768	12.844	HH	4160	140051	6.26%	0.446%
154	12.867	12.844	12.878	HH	2905	54558	2.44%	0.174%
155	12.902	12.878	12.962	HH	3335	148687	6.65%	0.474%
156	12.978	12.962	12.998	HH	2797	57956	2.59%	0.185%
157	13.030	12.998	13.051	HH	11513	184624	8.25%	0.589%
158	13.062	13.051	13.073	HH	4303	52948	2.37%	0.169%
159	13.084	13.073	13.101	HH	4400	65932	2.95%	0.210%
160	13.116	13.101	13.134	HH	3688	66819	2.99%	0.213%
161	13.151	13.134	13.176	HH	3278	78710	3.52%	0.251%
162	13.237	13.176	13.248	HH	3385	137643	6.15%	0.439%
163	13.282	13.248	13.314	HH	7641	217119	9.71%	0.692%
164	13.342	13.314	13.412	HH	8246	321193	14.36%	1.024%
165	13.423	13.412	13.445	HH	3775	71591	3.20%	0.228%
166	13.466	13.445	13.477	HH	4911	81440	3.64%	0.260%
167	13.500	13.477	13.567	HH	17245	387390	17.32%	1.235%
168	13.621	13.567	13.645	HH	6036	214834	9.60%	0.685%
169	13.658	13.645	13.691	HH	4345	116388	5.20%	0.371%
170	13.727	13.691	13.749	HH	5881	168215	7.52%	0.536%
171	13.770	13.749	13.785	HH	5032	101897	4.56%	0.325%
172	13.812	13.785	13.835	HH	8746	188326	8.42%	0.600%
173	13.861	13.835	13.912	HH	13935	337950	15.11%	1.077%
174	13.938	13.912	13.975	HH	5190	186322	8.33%	0.594%
175	14.015	13.975	14.031	HH	4976	160490	7.17%	0.512%
176	14.087	14.031	14.119	HH	5750	274928	12.29%	0.876%
177	14.128	14.119	14.145	HH	5288	81050	3.62%	0.258%
178	14.158	14.145	14.171	HH	5276	80444	3.60%	0.256%
179	14.193	14.171	14.208	HH	5433	116715	5.22%	0.372%
180	14.224	14.208	14.234	HH	5619	85463	3.82%	0.272%
181	14.274	14.234	14.298	HH	7003	246366	11.01%	0.785%
182	14.326	14.298	14.342	HH	6082	154055	6.89%	0.491%
183	14.360	14.342	14.393	HH	6176	185823	8.31%	0.592%
184	14.428	14.393	14.462	HH	15850	388140	17.35%	1.237%
185	14.482	14.462	14.505	HH	9772	207943	9.30%	0.663%
186	14.537	14.505	14.578	HH	7013	290789	13.00%	0.927%
187	14.602	14.578	14.615	HH	7211	147600	6.60%	0.471%
188	14.643	14.615	14.700	HH	9593	385949	17.25%	1.230%
189	14.711	14.700	14.722	HH	6724	85449	3.82%	0.272%
190	14.763	14.722	14.798	HH	152275	2236963	100.00%	7.131%
191	14.818	14.798	14.845	HH	7785	208695	9.33%	0.665%
192	14.868	14.845	14.892	HH	7760	207382	9.27%	0.661%
193	14.915	14.892	14.936	HH	13483	277013	12.38%	0.883%
194	14.963	14.936	14.997	HH	19516	463829	20.73%	1.479%

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195	15.020	14.997	15.053	HH	8050	264043	11.80%	0.842%
196	15.077	15.053	15.135	HH	9248	392418	17.54%	1.251%
197	15.160	15.135	15.192	HH	8892	284036	12.70%	0.905%
198	15.218	15.192	15.245	HH	8714	259239	11.59%	0.826%
199	15.272	15.245	15.288	HH	8578	220231	9.85%	0.702%
200	15.303	15.288	15.315	HH	8984	137876	6.16%	0.440%
201	15.348	15.315	15.432	HH	39419	1075508	48.08%	3.428%
202	15.443	15.432	15.455	HH	9006	124606	5.57%	0.397%
203	15.487	15.455	15.534	HH	23112	650360	29.07%	2.073%
204	15.568	15.534	15.610	HH	12062	476279	21.29%	1.518%
205	15.626	15.610	15.646	HH	9680	199657	8.93%	0.636%
206	15.673	15.646	15.705	HH	10015	341560	15.27%	1.089%
207	15.748	15.705	15.775	HH	10653	428421	19.15%	1.366%
208	15.812	15.775	15.836	HH	11110	387852	17.34%	1.236%
209	15.867	15.836	15.901	HH	11607	425363	19.02%	1.356%
210	15.916	15.901	15.935	HH	10720	214528	9.59%	0.684%
211	15.989	15.935	16.074	HH	25814	1109814	49.61%	3.538%
212	16.118	16.074	16.131	HH	11610	391349	17.49%	1.248%
213	16.296	16.131	16.324	HH	14996	1499414	67.03%	4.780%
214	16.363	16.324	16.415	HH	17248	825854	36.92%	2.633%
215	16.475	16.415	16.532	HH	34578	1321326	59.07%	4.212%
216	16.559	16.532	16.574	HH	16123	393250	17.58%	1.254%
217	16.606	16.574	16.657	HH	26322	927781	41.48%	2.958%
218	16.675	16.657	16.688	HH	16262	293930	13.14%	0.937%
219	16.802	16.688	16.838	HH	20343	1585893	70.89%	5.055%
220	16.860	16.838	16.887	HH	21864	564887	25.25%	1.801%
221	16.942	16.887	16.967	HH	45020	1217175	54.41%	3.880%
					Sum of corrected areas:	31370340		

FG102618.M Fri Nov 09 09:06:12 2018