

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111018\
 Data File : FG002863.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2018 18:20
 Sample : J5884-14
 Misc :
 ALS Vial : 17 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	4.463	4.435	4.482	PH	360	5239	0.24%	0.016%
2	4.506	4.482	4.524	PH	720	6876	0.32%	0.022%
3	4.537	4.524	4.547	HH	321	2752	0.13%	0.009%
4	4.563	4.547	4.585	HH	977	8736	0.40%	0.027%
5	4.612	4.585	4.658	PH	4195	37316	1.73%	0.117%
6	4.672	4.658	4.704	PH	96	485	0.02%	0.002%
7	4.721	4.704	4.735	PH	186	880	0.04%	0.003%
8	4.779	4.735	4.788	HH	416	8553	0.40%	0.027%
9	4.804	4.788	4.826	HH	1036	14028	0.65%	0.044%
10	4.847	4.826	4.872	HH	798	17339	0.80%	0.054%
11	4.881	4.872	4.911	HH	807	7731	0.36%	0.024%
12	4.944	4.911	4.991	PH	15	-5000	-0.23%	-0.016%
13	5.012	4.991	5.028	PH	927	6823	0.32%	0.021%
14	5.038	5.028	5.048	HH	245	1736	0.08%	0.005%
15	5.062	5.048	5.075	PH	358	3099	0.14%	0.010%
16	5.089	5.075	5.125	PH	506	3069	0.14%	0.010%
17	5.162	5.125	5.185	PH	112	-1921	-0.09%	-0.006%
18	5.211	5.185	5.258	PH	-34	-6783	-0.31%	-0.021%
19	5.271	5.258	5.304	PH	-171	-5989	-0.28%	-0.019%
20	5.326	5.304	5.358	PH	865	3929	0.18%	0.012%
21	5.385	5.358	5.450	PH	-109	-12403	-0.57%	-0.039%
22	5.464	5.450	5.488	PH	-123	-5831	-0.27%	-0.018%
23	5.512	5.488	5.528	PH	-196	-6255	-0.29%	-0.020%
24	5.561	5.528	5.605	PH	526	-1957	-0.09%	-0.006%
25	5.621	5.605	5.722	PH	463	-7109	-0.33%	-0.022%
26	5.742	5.722	5.772	PH	-14	-4719	-0.22%	-0.015%
27	5.796	5.772	5.824	PH	-232	-8926	-0.41%	-0.028%
28	5.852	5.824	5.864	PH	91	-4056	-0.19%	-0.013%
29	5.882	5.864	5.904	PH	567	4992	0.23%	0.016%
30	5.919	5.904	5.945	PH	132	322	0.01%	0.001%
31	5.966	5.945	6.002	PH	5	-4531	-0.21%	-0.014%
32	6.050	6.002	6.108	PH	1240	12589	0.58%	0.040%
33	6.126	6.108	6.183	PH	141	-3076	-0.14%	-0.010%
34	6.205	6.183	6.230	PH	1795	15399	0.71%	0.048%
35	6.238	6.230	6.270	PH	-128	-3894	-0.18%	-0.012%
36	6.283	6.270	6.318	PH	-24	-3695	-0.17%	-0.012%

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37	6.354	6.318	6.380	PH	716	8596	0.40%	0.027%	
38	6.406	6.380	6.461	HH	772	6461	0.30%	0.020%	
39	6.494	6.461	6.523	PH	242	1903	0.09%	0.006%	
40	6.534	6.523	6.558	PH	-53	-3074	-0.14%	-0.010%	
41	6.574	6.558	6.595	PH	-113	-3915	-0.18%	-0.012%	
42	6.620	6.595	6.645	PH	1284	13208	0.61%	0.042%	
43	6.654	6.645	6.684	HH	238	1722	0.08%	0.005%	
44	6.702	6.684	6.735	PH	164	143	0.01%	0.000%	
45	6.746	6.735	6.762	PH	-48	-2147	-0.10%	-0.007%	
46	6.772	6.762	6.786	PH	-123	-2883	-0.13%	-0.009%	
47	6.795	6.786	6.805	PH	-195	-2667	-0.12%	-0.008%	
48	6.823	6.805	6.852	PH	-180	-6599	-0.31%	-0.021%	
49	6.880	6.852	6.916	PH	-198	-9729	-0.45%	-0.031%	
50	6.924	6.916	6.933	PH	-288	-3174	-0.15%	-0.010%	
51	6.960	6.933	6.986	PH	395	-845	-0.04%	-0.003%	
52	7.009	6.986	7.073	PH	-21	-8741	-0.40%	-0.027%	
53	7.127	7.073	7.139	PH	60	-6955	-0.32%	-0.022%	
54	7.150	7.139	7.165	PH	59	-818	-0.04%	-0.003%	
55	7.201	7.165	7.242	PH	-52	-7735	-0.36%	-0.024%	
56	7.261	7.242	7.305	PH	88	-4605	-0.21%	-0.014%	
57	7.319	7.305	7.364	PH	-105	-6651	-0.31%	-0.021%	
58	7.376	7.364	7.395	PH	-135	-3261	-0.15%	-0.010%	
59	7.422	7.395	7.456	PH	206	-1866	-0.09%	-0.006%	
60	7.480	7.456	7.490	PH	-238	-5357	-0.25%	-0.017%	
61	7.506	7.490	7.527	PH	-71	-5037	-0.23%	-0.016%	
62	7.549	7.527	7.570	PH	-197	-6199	-0.29%	-0.019%	
63	7.599	7.570	7.629	PH	626	8895	0.41%	0.028%	
64	7.653	7.629	7.688	HH	549	5385	0.25%	0.017%	
65	7.709	7.688	7.734	PH	375	2167	0.10%	0.007%	
66	7.756	7.734	7.782	PH	118	-88	-0.00%	-0.000%	
67	7.845	7.782	7.865	PH	2751	37543	1.74%	0.118%	
68	7.873	7.865	7.888	HH	924	9913	0.46%	0.031%	
69	7.900	7.888	7.932	HH	694	8568	0.40%	0.027%	
70	7.941	7.932	7.972	PH	28	-1357	-0.06%	-0.004%	
71	8.000	7.972	8.057	PH	210	-1918	-0.09%	-0.006%	
72	8.085	8.057	8.094	PH	136	-16	-0.00%	-0.000%	
73	8.113	8.094	8.157	HH	443	7294	0.34%	0.023%	
74	8.189	8.157	8.213	HH	343	7739	0.36%	0.024%	
75	8.229	8.213	8.239	HH	366	3682	0.17%	0.012%	
76	8.256	8.239	8.265	HH	422	5243	0.24%	0.016%	
77	8.295	8.265	8.327	HH	1554	29856	1.38%	0.094%	
78	8.356	8.327	8.401	HH	71188	850713	39.34%	2.674%	
79	8.411	8.401	8.488	HH	4183	87745	4.06%	0.276%	
80	8.525	8.488	8.558	HH	421	8513	0.39%	0.027%	
81	8.597	8.558	8.635	HH	781	15875	0.73%	0.050%	
82	8.679	8.635	8.692	HH	624	11265	0.52%	0.035%	
83	8.707	8.692	8.725	HH	1058	12865	0.59%	0.040%	
84	8.767	8.725	8.815	HH	1188	32021	1.48%	0.101%	
85	8.831	8.815	8.873	HH	765	13458	0.62%	0.042%	
86	8.901	8.873	8.935	HH	1063	19239	0.89%	0.060%	
87	8.969	8.935	8.996	HH	874	18446	0.85%	0.058%	
88	9.040	8.996	9.066	HH	1043	27382	1.27%	0.086%	
89	9.118	9.066	9.197	HH	3060	64775	3.00%	0.204%	

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90	9.216	9.197	9.245	HH	446	7399	0.34%	0.023%
91	9.269	9.245	9.287	HH	353	5420	0.25%	0.017%
92	9.309	9.287	9.345	HH	952	13154	0.61%	0.041%
93	9.377	9.345	9.425	HH	648	19061	0.88%	0.060%
94	9.442	9.425	9.475	HH	2715	42518	1.97%	0.134%
95	9.495	9.475	9.522	HH	1339	25409	1.18%	0.080%
96	9.537	9.522	9.591	HH	828	26950	1.25%	0.085%
97	9.629	9.591	9.655	HH	911	25909	1.20%	0.081%
98	9.674	9.655	9.700	HH	1127	17850	0.83%	0.056%
99	9.733	9.700	9.758	HH	869	15871	0.73%	0.050%
100	9.776	9.758	9.791	HH	364	5339	0.25%	0.017%
101	9.826	9.791	9.852	HH	1344	29585	1.37%	0.093%
102	9.897	9.852	9.914	HH	3258	62093	2.87%	0.195%
103	9.925	9.914	9.951	HH	1840	26825	1.24%	0.084%
104	9.960	9.951	9.981	HH	722	11197	0.52%	0.035%
105	10.043	9.981	10.133	HH	1956	69824	3.23%	0.219%
106	10.171	10.133	10.192	HH	780	21041	0.97%	0.066%
107	10.207	10.192	10.217	HH	630	8730	0.40%	0.027%
108	10.257	10.217	10.271	HH	1466	35020	1.62%	0.110%
109	10.290	10.271	10.300	HH	1591	23666	1.09%	0.074%
110	10.320	10.300	10.356	HH	3194	62174	2.88%	0.195%
111	10.377	10.356	10.393	HH	2061	33892	1.57%	0.107%
112	10.403	10.393	10.409	HH	1528	13857	0.64%	0.044%
113	10.425	10.409	10.435	HH	1844	25898	1.20%	0.081%
114	10.450	10.435	10.475	HH	2308	40886	1.89%	0.128%
115	10.487	10.475	10.507	HH	1651	24876	1.15%	0.078%
116	10.547	10.507	10.566	HH	2419	55693	2.58%	0.175%
117	10.596	10.566	10.612	HH	2233	47427	2.19%	0.149%
118	10.638	10.612	10.660	HH	3291	62119	2.87%	0.195%
119	10.667	10.660	10.681	HH	1478	17604	0.81%	0.055%
120	10.708	10.681	10.724	HH	2049	40103	1.85%	0.126%
121	10.742	10.724	10.791	HH	2231	64006	2.96%	0.201%
122	10.809	10.791	10.835	HH	1993	38927	1.80%	0.122%
123	10.863	10.835	10.885	HH	4245	67797	3.14%	0.213%
124	10.912	10.885	10.946	HH	4345	90538	4.19%	0.285%
125	10.978	10.946	10.992	HH	1470	34715	1.61%	0.109%
126	11.008	10.992	11.045	HH	1548	42675	1.97%	0.134%
127	11.057	11.045	11.080	HH	1335	25733	1.19%	0.081%
128	11.097	11.080	11.104	HH	1269	17042	0.79%	0.054%
129	11.125	11.104	11.151	HH	1646	39047	1.81%	0.123%
130	11.175	11.151	11.192	HH	2096	39261	1.82%	0.123%
131	11.203	11.192	11.218	HH	1368	19683	0.91%	0.062%
132	11.239	11.218	11.255	HH	1439	27557	1.27%	0.087%
133	11.274	11.255	11.301	HH	1595	38016	1.76%	0.119%
134	11.344	11.301	11.394	HH	3224	102302	4.73%	0.322%
135	11.442	11.394	11.482	HH	2661	92805	4.29%	0.292%
136	11.505	11.482	11.523	HH	5914	79855	3.69%	0.251%
137	11.537	11.523	11.558	HH	3213	46711	2.16%	0.147%
138	11.589	11.558	11.630	HH	6391	129901	6.01%	0.408%
139	11.657	11.630	11.681	HH	3312	69095	3.20%	0.217%
140	11.702	11.681	11.721	HH	1992	42586	1.97%	0.134%
141	11.761	11.721	11.815	HH	3589	136729	6.32%	0.430%

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142	11.867	11.815	11.921	HH	3006	123114	5.69%	0.387%
143	11.954	11.921	11.979	HH	1607	50411	2.33%	0.158%
144	12.014	11.979	12.056	HH	5110	117851	5.45%	0.370%
145	12.079	12.056	12.092	HH	3185	52891	2.45%	0.166%
146	12.106	12.092	12.133	HH	3238	59251	2.74%	0.186%
147	12.157	12.133	12.192	HH	3660	83004	3.84%	0.261%
148	12.206	12.192	12.225	HH	1726	32330	1.50%	0.102%
149	12.267	12.225	12.295	HH	86304	1039722	48.08%	3.268%
150	12.307	12.295	12.337	HH	5188	96225	4.45%	0.302%
151	12.348	12.337	12.366	HH	2472	39953	1.85%	0.126%
152	12.385	12.366	12.440	HH	2741	102651	4.75%	0.323%
153	12.464	12.440	12.498	HH	2686	79462	3.67%	0.250%
154	12.518	12.498	12.568	HH	2620	94023	4.35%	0.296%
155	12.597	12.568	12.624	HH	2887	80236	3.71%	0.252%
156	12.664	12.624	12.698	HH	18129	301733	13.95%	0.948%
157	12.727	12.698	12.756	HH	3935	91899	4.25%	0.289%
158	12.767	12.756	12.805	HH	2148	57945	2.68%	0.182%
159	12.845	12.805	12.868	HH	2307	79610	3.68%	0.250%
160	12.917	12.868	12.933	HH	3760	102572	4.74%	0.322%
161	12.951	12.933	12.992	HH	4382	97926	4.53%	0.308%
162	13.026	12.992	13.042	HH	3894	82660	3.82%	0.260%
163	13.067	13.042	13.144	HH	4892	189146	8.75%	0.594%
164	13.179	13.144	13.205	HH	7064	140490	6.50%	0.442%
165	13.212	13.205	13.237	HH	2791	47640	2.20%	0.150%
166	13.272	13.237	13.314	HH	12892	285421	13.20%	0.897%
167	13.335	13.314	13.362	HH	5645	117954	5.46%	0.371%
168	13.389	13.362	13.438	HH	4765	147864	6.84%	0.465%
169	13.463	13.438	13.475	HH	4179	71512	3.31%	0.225%
170	13.497	13.475	13.562	HH	21485	356507	16.49%	1.120%
171	13.618	13.562	13.642	HH	3066	132530	6.13%	0.417%
172	13.653	13.642	13.702	HH	2775	96140	4.45%	0.302%
173	13.728	13.702	13.748	HH	3006	78362	3.62%	0.246%
174	13.759	13.748	13.780	HH	3070	56577	2.62%	0.178%
175	13.808	13.780	13.831	HH	8159	144424	6.68%	0.454%
176	13.858	13.831	13.918	HH	14148	295081	13.65%	0.927%
177	13.960	13.918	13.993	HH	3313	126409	5.85%	0.397%
178	14.012	13.993	14.032	HH	2936	62699	2.90%	0.197%
179	14.083	14.032	14.114	HH	2994	134449	6.22%	0.423%
180	14.151	14.114	14.168	HH	2909	91270	4.22%	0.287%
181	14.218	14.168	14.227	HH	3569	111182	5.14%	0.349%
182	14.253	14.227	14.303	HH	7597	210757	9.75%	0.662%
183	14.328	14.303	14.338	HH	3371	66023	3.05%	0.208%
184	14.371	14.338	14.393	HH	4986	137626	6.36%	0.433%
185	14.422	14.393	14.452	HH	27054	432826	20.02%	1.360%
186	14.481	14.452	14.510	HH	7112	193753	8.96%	0.609%
187	14.537	14.510	14.561	HH	9337	201820	9.33%	0.634%
188	14.587	14.561	14.607	HH	24082	352999	16.33%	1.109%
189	14.626	14.607	14.674	HH	14985	363155	16.80%	1.141%
190	14.705	14.674	14.723	HH	6013	152373	7.05%	0.479%
191	14.761	14.723	14.795	HH	145164	2162259	100.00%	6.796%
192	14.812	14.795	14.838	HH	6356	138426	6.40%	0.435%
193	14.893	14.838	14.938	HH	64912	1235701	57.15%	3.884%
194	14.963	14.938	14.990	HH	25016	410083	18.97%	1.289%

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195	15.023	14.990	15.058	HH	69003	1011850	46.80% 3.180%
196	15.070	15.058	15.077	HH	4727	53690	2.48% 0.169%
197	15.104	15.077	15.126	HH	19513	306410	14.17% 0.963%
198	15.137	15.126	15.155	HH	6782	104954	4.85% 0.330%
199	15.195	15.155	15.220	HH	13881	304794	14.10% 0.958%
200	15.265	15.220	15.282	HH	12800	347068	16.05% 1.091%
201	15.301	15.282	15.319	HH	16193	251597	11.64% 0.791%
202	15.345	15.319	15.413	HH	91182	1605318	74.24% 5.045%
203	15.440	15.413	15.457	HH	8858	187373	8.67% 0.589%
204	15.485	15.457	15.518	HH	41997	694580	32.12% 2.183%
205	15.564	15.518	15.643	HH	21963	715229	33.08% 2.248%
206	15.654	15.643	15.675	HH	5839	107296	4.96% 0.337%
207	15.700	15.675	15.720	HH	6334	159694	7.39% 0.502%
208	15.757	15.720	15.767	HH	6355	166994	7.72% 0.525%
209	15.779	15.767	15.796	HH	6597	111273	5.15% 0.350%
210	15.811	15.796	15.829	HH	6563	121595	5.62% 0.382%
211	15.865	15.829	15.898	HH	12374	348561	16.12% 1.095%
212	15.913	15.898	15.924	HH	6987	106537	4.93% 0.335%
213	15.954	15.924	15.965	HH	14313	267078	12.35% 0.839%
214	15.988	15.965	16.018	HH	39977	636657	29.44% 2.001%
215	16.050	16.018	16.136	HH	14820	572678	26.49% 1.800%
216	16.178	16.136	16.195	HH	7369	236472	10.94% 0.743%
217	16.212	16.195	16.228	HH	7065	139313	6.44% 0.438%
218	16.245	16.228	16.254	HH	7306	109618	5.07% 0.345%
219	16.289	16.254	16.317	HH	9373	318178	14.72% 1.000%
220	16.361	16.317	16.412	HH	87974	1638214	75.76% 5.149%
221	16.472	16.412	16.517	HH	113348	1969740	91.10% 6.191%
222	16.553	16.517	16.581	HH	18822	476040	22.02% 1.496%
223	16.603	16.581	16.655	HH	11499	421529	19.49% 1.325%
224	16.734	16.655	16.751	HH	9976	522658	24.17% 1.643%
225	16.776	16.751	16.808	HH	11496	357548	16.54% 1.124%
226	16.846	16.808	16.878	HH	16449	541896	25.06% 1.703%
227	16.906	16.878	16.914	HH	16745	287712	13.31% 0.904%
228	16.941	16.914	16.978	HH	69447	1546029	71.50% 4.859%
Sum of corrected areas:						31818199	

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