

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002956.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 15:30
 Sample : J5910-05
 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	4.458	4.435	4.481	PH	363	4074	0.21%	0.015%
2	4.502	4.481	4.535	PH	476	3994	0.21%	0.015%
3	4.559	4.535	4.580	PH	194	1671	0.09%	0.006%
4	4.607	4.580	4.644	PH	4928	43661	2.27%	0.161%
5	4.678	4.644	4.700	PH	62	-258	-0.01%	-0.001%
6	4.714	4.700	4.729	PH	-74	-1503	-0.08%	-0.006%
7	4.748	4.729	4.764	PH	-13	-1189	-0.06%	-0.004%
8	4.798	4.764	4.835	PH	217	-646	-0.03%	-0.002%
9	4.841	4.835	4.855	PH	-45	-1370	-0.07%	-0.005%
10	4.874	4.855	4.908	PH	-103	-5108	-0.27%	-0.019%
11	4.916	4.908	4.925	PH	-162	-1597	-0.08%	-0.006%
12	4.938	4.925	4.959	PH	-128	-3419	-0.18%	-0.013%
13	5.005	4.959	5.020	PH	-14	-5489	-0.29%	-0.020%
14	5.056	5.020	5.128	PH	590	123	0.01%	0.000%
15	5.156	5.128	5.195	PH	-53	-7336	-0.38%	-0.027%
16	5.207	5.195	5.230	PH	-99	-4511	-0.23%	-0.017%
17	5.267	5.230	5.278	PH	-233	-7838	-0.41%	-0.029%
18	5.320	5.278	5.365	PH	415	-6068	-0.32%	-0.022%
19	5.381	5.365	5.432	PH	-74	-8967	-0.47%	-0.033%
20	5.464	5.432	5.485	PH	-148	-7929	-0.41%	-0.029%
21	5.502	5.485	5.527	PH	140	-2619	-0.14%	-0.010%
22	5.551	5.527	5.602	PH	343	-5552	-0.29%	-0.021%
23	5.617	5.602	5.646	PH	-204	-6685	-0.35%	-0.025%
24	5.662	5.646	5.675	PH	-199	-4360	-0.23%	-0.016%
25	5.689	5.675	5.717	PH	-123	-4917	-0.26%	-0.018%
26	5.731	5.717	5.762	PH	-67	-4872	-0.25%	-0.018%
27	5.778	5.762	5.788	PH	-140	-3017	-0.16%	-0.011%
28	5.806	5.788	5.828	PH	-125	-4255	-0.22%	-0.016%
29	5.846	5.828	5.861	PH	162	-1382	-0.07%	-0.005%
30	5.876	5.861	5.938	PH	68	-9760	-0.51%	-0.036%
31	5.959	5.938	5.979	PH	-158	-6635	-0.34%	-0.025%
32	6.048	5.979	6.107	PH	574	-8567	-0.45%	-0.032%
33	6.118	6.107	6.129	PH	-129	-2389	-0.12%	-0.009%
34	6.142	6.129	6.175	PH	-104	-6196	-0.32%	-0.023%
35	6.199	6.175	6.248	PH	1612	9761	0.51%	0.036%
36	6.280	6.248	6.308	PH	-149	-7846	-0.41%	-0.029%

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37	6.349	6.308	6.410	PH	87	-4626	-0.24%	-0.017%
38	6.423	6.410	6.443	PH	-166	-3754	-0.20%	-0.014%
39	6.485	6.443	6.554	PH	316	-7935	-0.41%	-0.029%
40	6.567	6.554	6.591	PH	-218	-5638	-0.29%	-0.021%
41	6.612	6.591	6.666	PH	397	-216	-0.01%	-0.001%
42	6.687	6.666	6.743	PH	-148	-10305	-0.54%	-0.038%
43	6.765	6.743	6.790	PH	-160	-6346	-0.33%	-0.023%
44	6.815	6.790	6.852	PH	-137	-8303	-0.43%	-0.031%
45	6.897	6.852	6.937	PH	-153	-12519	-0.65%	-0.046%
46	6.953	6.937	6.982	PH	-126	-4765	-0.25%	-0.018%
47	7.000	6.982	7.032	PH	-81	-5241	-0.27%	-0.019%
48	7.046	7.032	7.075	PH	-187	-6296	-0.33%	-0.023%
49	7.118	7.075	7.136	PH	291	-4005	-0.21%	-0.015%
50	7.148	7.136	7.178	PH	-80	-5188	-0.27%	-0.019%
51	7.193	7.178	7.238	PH	128	-5457	-0.28%	-0.020%
52	7.251	7.238	7.271	PH	-114	-3149	-0.16%	-0.012%
53	7.283	7.271	7.336	PH	-122	-7055	-0.37%	-0.026%
54	7.411	7.336	7.565	PH	444	-19202	-1.00%	-0.071%
55	7.591	7.565	7.633	PH	-173	-9681	-0.50%	-0.036%
56	7.640	7.633	7.662	PH	-212	-5086	-0.26%	-0.019%
57	7.700	7.662	7.741	PH	24	-10858	-0.56%	-0.040%
58	7.752	7.741	7.792	PH	-186	-8611	-0.45%	-0.032%
59	7.823	7.792	7.852	PH	228	-1455	-0.08%	-0.005%
60	7.867	7.852	7.912	PH	248	299	0.02%	0.001%
61	7.939	7.912	7.950	PH	-13	-1876	-0.10%	-0.007%
62	7.977	7.950	7.997	PH	-130	-3919	-0.20%	-0.014%
63	8.021	7.997	8.079	PH	-23	-5877	-0.31%	-0.022%
64	8.103	8.079	8.125	PH	174	-269	-0.01%	-0.001%
65	8.138	8.125	8.154	PH	1	-546	-0.03%	-0.002%
66	8.188	8.154	8.206	PH	210	3065	0.16%	0.011%
67	8.217	8.206	8.230	HH	180	2015	0.10%	0.007%
68	8.283	8.230	8.304	HH	1390	25993	1.35%	0.096%
69	8.346	8.304	8.492	HH	24793	498048	25.88%	1.842%
70	8.530	8.492	8.552	PH	49	-641	-0.03%	-0.002%
71	8.602	8.552	8.622	PH	99	-2224	-0.12%	-0.008%
72	8.648	8.622	8.666	PH	174	189	0.01%	0.001%
73	8.699	8.666	8.731	PH	603	10435	0.54%	0.039%
74	8.757	8.731	8.802	HH	773	21230	1.10%	0.079%
75	8.822	8.802	8.862	HH	665	10719	0.56%	0.040%
76	8.873	8.862	8.918	HH	102	1648	0.09%	0.006%
77	8.933	8.918	8.958	PH	129	1602	0.08%	0.006%
78	8.971	8.958	8.987	HH	302	3075	0.16%	0.011%
79	9.027	8.987	9.078	HH	576	18348	0.95%	0.068%
80	9.109	9.078	9.224	HH	2066	41515	2.16%	0.154%
81	9.259	9.224	9.281	PH	156	1974	0.10%	0.007%
82	9.293	9.281	9.332	PH	138	1942	0.10%	0.007%
83	9.363	9.332	9.372	PH	169	1955	0.10%	0.007%
84	9.400	9.372	9.415	HH	234	3903	0.20%	0.014%
85	9.435	9.415	9.465	HH	936	16094	0.84%	0.060%
86	9.487	9.465	9.514	HH	1344	22982	1.19%	0.085%
87	9.526	9.514	9.548	HH	702	10988	0.57%	0.041%
88	9.567	9.548	9.589	HH	629	11507	0.60%	0.043%
89	9.611	9.589	9.650	HH	541	14875	0.77%	0.055%

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90	9.665	9.650	9.688	HH	582	8640	0.45%	0.032%
91	9.723	9.688	9.782	HH	546	13156	0.68%	0.049%
92	9.809	9.782	9.861	HH	668	21417	1.11%	0.079%
93	9.889	9.861	9.945	HH	3097	52789	2.74%	0.195%
94	9.979	9.945	9.984	HH	473	9552	0.50%	0.035%
95	9.997	9.984	10.028	HH	507	10261	0.53%	0.038%
96	10.041	10.028	10.081	HH	472	11267	0.59%	0.042%
97	10.093	10.081	10.098	HH	254	2303	0.12%	0.009%
98	10.106	10.098	10.120	HH	290	3244	0.17%	0.012%
99	10.128	10.120	10.137	HH	202	2222	0.12%	0.008%
100	10.168	10.137	10.195	HH	384	10460	0.54%	0.039%
101	10.232	10.195	10.258	HH	1010	23772	1.24%	0.088%
102	10.279	10.258	10.299	HH	1715	29956	1.56%	0.111%
103	10.309	10.299	10.319	HH	1066	11614	0.60%	0.043%
104	10.331	10.319	10.348	HH	1050	16454	0.86%	0.061%
105	10.367	10.348	10.394	HH	1243	25271	1.31%	0.093%
106	10.417	10.394	10.468	HH	1306	36810	1.91%	0.136%
107	10.484	10.468	10.494	HH	612	9370	0.49%	0.035%
108	10.553	10.494	10.601	HH	1236	61172	3.18%	0.226%
109	10.629	10.601	10.666	HH	3530	61522	3.20%	0.228%
110	10.699	10.666	10.718	HH	1873	39327	2.04%	0.145%
111	10.729	10.718	10.822	HH	1211	50822	2.64%	0.188%
112	10.851	10.822	10.868	HH	1151	24089	1.25%	0.089%
113	10.892	10.868	10.932	HH	5056	88510	4.60%	0.327%
114	10.966	10.932	10.989	HH	2187	48021	2.50%	0.178%
115	11.021	10.989	11.066	HH	1259	49765	2.59%	0.184%
116	11.083	11.066	11.118	HH	1242	30530	1.59%	0.113%
117	11.139	11.118	11.158	HH	1116	22426	1.17%	0.083%
118	11.186	11.158	11.218	HH	1359	38652	2.01%	0.143%
119	11.263	11.218	11.294	HH	1416	50308	2.61%	0.186%
120	11.333	11.294	11.366	HH	3667	77959	4.05%	0.288%
121	11.401	11.366	11.472	HH	3320	120305	6.25%	0.445%
122	11.491	11.472	11.511	HH	1310	26865	1.40%	0.099%
123	11.530	11.511	11.558	HH	1397	35018	1.82%	0.130%
124	11.592	11.558	11.613	HH	1835	47273	2.46%	0.175%
125	11.639	11.613	11.667	HH	1504	45039	2.34%	0.167%
126	11.691	11.667	11.710	HH	2225	44860	2.33%	0.166%
127	11.728	11.710	11.743	HH	2371	39181	2.04%	0.145%
128	11.755	11.743	11.781	HH	1996	39700	2.06%	0.147%
129	11.813	11.781	11.832	HH	2326	55473	2.88%	0.205%
130	11.845	11.832	11.860	HH	1868	29254	1.52%	0.108%
131	11.877	11.860	11.917	HH	1898	50764	2.64%	0.188%
132	11.943	11.917	11.964	HH	1746	41787	2.17%	0.155%
133	12.004	11.964	12.031	HH	3452	86381	4.49%	0.319%
134	12.055	12.031	12.078	HH	2005	49386	2.57%	0.183%
135	12.097	12.078	12.118	HH	2088	43479	2.26%	0.161%
136	12.165	12.118	12.184	HH	1903	64355	3.34%	0.238%
137	12.196	12.184	12.204	HH	1643	18049	0.94%	0.067%
138	12.252	12.204	12.324	HH	54374	759289	39.46%	2.808%
139	12.341	12.324	12.359	HH	2500	50166	2.61%	0.186%
140	12.377	12.359	12.402	HH	2421	58857	3.06%	0.218%
141	12.417	12.402	12.435	HH	2411	44483	2.31%	0.165%

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142	12.443	12.435	12.451	HH	2162	20273	1.05%	0.075%
143	12.485	12.451	12.529	HH	2305	99573	5.17%	0.368%
144	12.594	12.529	12.615	HH	3029	123877	6.44%	0.458%
145	12.645	12.615	12.685	HH	4478	123427	6.41%	0.456%
146	12.713	12.685	12.747	HH	8624	154086	8.01%	0.570%
147	12.765	12.747	12.815	HH	2794	96148	5.00%	0.356%
148	12.819	12.815	12.826	HH	2269	14565	0.76%	0.054%
149	12.847	12.826	12.862	HH	2476	51078	2.65%	0.189%
150	12.900	12.862	12.944	HH	2865	130476	6.78%	0.483%
151	12.965	12.944	12.984	HH	2651	59436	3.09%	0.220%
152	13.013	12.984	13.036	HH	7479	138047	7.17%	0.511%
153	13.065	13.036	13.086	HH	3501	97548	5.07%	0.361%
154	13.101	13.086	13.117	HH	3241	56075	2.91%	0.207%
155	13.137	13.117	13.168	HH	3199	91403	4.75%	0.338%
156	13.198	13.168	13.232	HH	3164	114720	5.96%	0.424%
157	13.284	13.232	13.418	HH	16877	663222	34.47%	2.453%
158	13.450	13.418	13.465	HH	4855	114639	5.96%	0.424%
159	13.485	13.465	13.556	HH	14460	345194	17.94%	1.277%
160	13.569	13.556	13.579	HH	3919	52954	2.75%	0.196%
161	13.604	13.579	13.628	HH	4724	122580	6.37%	0.453%
162	13.664	13.628	13.683	HH	4182	135649	7.05%	0.502%
163	13.713	13.683	13.731	HH	4620	121218	6.30%	0.448%
164	13.755	13.731	13.775	HH	4606	114472	5.95%	0.423%
165	13.794	13.775	13.818	HH	4960	116875	6.07%	0.432%
166	13.846	13.818	13.898	HH	10470	292791	15.22%	1.083%
167	13.909	13.898	13.914	HH	4658	44457	2.31%	0.164%
168	13.924	13.914	13.954	HH	4767	108625	5.65%	0.402%
169	13.964	13.954	13.977	HH	4486	61409	3.19%	0.227%
170	13.989	13.977	14.015	HH	4514	99889	5.19%	0.369%
171	14.073	14.015	14.108	HH	5207	265894	13.82%	0.983%
172	14.148	14.108	14.157	HH	4958	142317	7.40%	0.526%
173	14.175	14.157	14.192	HH	5070	104831	5.45%	0.388%
174	14.209	14.192	14.218	HH	5209	77117	4.01%	0.285%
175	14.243	14.218	14.302	HH	6374	286855	14.91%	1.061%
176	14.342	14.302	14.385	HH	6115	288309	14.98%	1.066%
177	14.412	14.385	14.434	HH	8194	196428	10.21%	0.726%
178	14.467	14.434	14.508	HH	8524	309199	16.07%	1.143%
179	14.519	14.508	14.568	HH	6676	228809	11.89%	0.846%
180	14.586	14.568	14.601	HH	6594	123904	6.44%	0.458%
181	14.629	14.601	14.682	HH	8518	338445	17.59%	1.252%
182	14.703	14.682	14.711	HH	6611	113797	5.91%	0.421%
183	14.747	14.711	14.825	HH	111417	1924264	100.00%	7.116%
184	14.845	14.825	14.862	HH	7198	155616	8.09%	0.575%
185	14.897	14.862	14.917	HH	9543	267621	13.91%	0.990%
186	14.942	14.917	14.973	HH	12188	329245	17.11%	1.218%
187	14.999	14.973	15.017	HH	8630	207291	10.77%	0.767%
188	15.032	15.017	15.042	HH	7983	118042	6.13%	0.437%
189	15.059	15.042	15.072	HH	8176	142658	7.41%	0.528%
190	15.082	15.072	15.115	HH	7850	195177	10.14%	0.722%
191	15.145	15.115	15.170	HH	8157	258153	13.42%	0.955%
192	15.203	15.170	15.234	HH	8425	312154	16.22%	1.154%
193	15.251	15.234	15.274	HH	8452	200494	10.42%	0.741%
194	15.335	15.274	15.447	HH	34887	1341218	69.70%	4.960%

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195	15.474	15.447	15.511	HH	11719	396199	20.59%	1.465%
196	15.551	15.511	15.594	HH	15966	563018	29.26%	2.082%
197	15.611	15.594	15.634	HH	9763	228137	11.86%	0.844%
198	15.736	15.634	15.757	HH	10268	721949	37.52%	2.670%
199	15.794	15.757	15.805	HH	10480	293659	15.26%	1.086%
200	15.818	15.805	15.832	HH	10282	163132	8.48%	0.603%
201	15.867	15.832	15.888	HH	11152	366398	19.04%	1.355%
202	15.901	15.888	15.913	HH	10813	156077	8.11%	0.577%
203	15.931	15.913	15.942	HH	10926	186833	9.71%	0.691%
204	15.973	15.942	15.998	HH	15931	423804	22.02%	1.567%
205	16.015	15.998	16.057	HH	11752	405402	21.07%	1.499%
206	16.070	16.057	16.089	HH	11016	204766	10.64%	0.757%
207	16.107	16.089	16.118	HH	11041	190527	9.90%	0.705%
208	16.178	16.118	16.193	HH	12012	515621	26.80%	1.907%
209	16.202	16.193	16.225	HH	11867	224492	11.67%	0.830%
210	16.236	16.225	16.247	HH	11833	155466	8.08%	0.575%
211	16.275	16.247	16.302	HH	13798	421293	21.89%	1.558%
212	16.355	16.302	16.401	HH	15689	813545	42.28%	3.009%
213	16.459	16.401	16.506	HH	21966	955755	49.67%	3.535%
214	16.542	16.506	16.562	HH	15200	468011	24.32%	1.731%
215	16.587	16.562	16.647	HH	38205	1047205	54.42%	3.873%
216	16.678	16.647	16.708	HH	14635	524277	27.25%	1.939%
217	16.783	16.708	16.817	HH	16424	971310	50.48%	3.592%
218	16.840	16.817	16.868	HH	16483	473667	24.62%	1.752%
219	16.925	16.868	16.953	HH	31537	999203	51.93%	3.695%
220	16.972	16.953	16.982	HHA	18345	311980	16.21%	1.154%

Sum of corrected areas: 27040261

FG102618.M Wed Nov 14 15:52:56 2018