

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002921.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2018 18:32
 Sample : J5909-05
 Misc :
 ALS Vial : 12 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	4.500	4.435	4.522	BH	24	-10266	-0.49%	-0.066%
2	4.532	4.522	4.540	PH	-407	-4703	-0.22%	-0.030%
3	4.557	4.540	4.585	PH	70	-9032	-0.43%	-0.058%
4	4.607	4.585	4.633	PH	2533	11623	0.56%	0.074%
5	4.676	4.633	4.705	PH	-401	-20306	-0.97%	-0.130%
6	4.799	4.705	4.817	PH	334	-13489	-0.65%	-0.086%
7	4.836	4.817	4.845	HH	232	2276	0.11%	0.015%
8	4.898	4.845	4.975	HH	582	-2704	-0.13%	-0.017%
9	4.999	4.975	5.015	PH	-459	-12296	-0.59%	-0.079%
10	5.032	5.015	5.044	PH	-200	-6543	-0.31%	-0.042%
11	5.056	5.044	5.069	PH	-55	-4125	-0.20%	-0.026%
12	5.078	5.069	5.119	PH	-316	-14935	-0.71%	-0.096%
13	5.139	5.119	5.152	PH	-456	-10148	-0.49%	-0.065%
14	5.158	5.152	5.173	PH	-456	-6540	-0.31%	-0.042%
15	5.201	5.173	5.232	PH	-443	-19403	-0.93%	-0.124%
16	5.239	5.232	5.265	PH	-578	-11960	-0.57%	-0.077%
17	5.273	5.265	5.295	PH	-480	-10160	-0.49%	-0.065%
18	5.321	5.295	5.367	PH	508	-13682	-0.65%	-0.088%
19	5.380	5.367	5.415	PH	-513	-17465	-0.84%	-0.112%
20	5.421	5.415	5.433	PH	-666	-7307	-0.35%	-0.047%
21	5.459	5.433	5.469	PH	-567	-14546	-0.70%	-0.093%
22	5.476	5.469	5.487	PH	-662	-7396	-0.35%	-0.047%
23	5.502	5.487	5.522	PH	-607	-14167	-0.68%	-0.091%
24	5.547	5.522	5.598	PH	-377	-27595	-1.32%	-0.177%
25	5.617	5.598	5.673	PH	-39	-21314	-1.02%	-0.137%
26	5.680	5.673	5.711	PH	-601	-14896	-0.71%	-0.095%
27	5.731	5.711	5.764	PH	-590	-21169	-1.01%	-0.136%
28	5.775	5.764	5.786	PH	-561	-8921	-0.43%	-0.057%
29	5.799	5.786	5.828	PH	-661	-17851	-0.85%	-0.114%
30	5.846	5.828	5.858	PH	-520	-11511	-0.55%	-0.074%
31	5.875	5.858	5.909	PH	-444	-18153	-0.87%	-0.116%
32	5.960	5.909	6.000	PH	-598	-37949	-1.81%	-0.243%
33	6.047	6.000	6.070	PH	-79	-19433	-0.93%	-0.124%
34	6.085	6.070	6.105	PH	-462	-11912	-0.57%	-0.076%
35	6.124	6.105	6.152	PH	-583	-17688	-0.85%	-0.113%
36	6.161	6.152	6.175	PH	-567	-8554	-0.41%	-0.055%

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37	6.200	6.175	6.258	PH	1542	-8786	-0.42%	-0.056%
38	6.277	6.258	6.310	PH	-620	-21216	-1.01%	-0.136%
39	6.348	6.310	6.385	PH	-201	-22280	-1.07%	-0.143%
40	6.399	6.385	6.462	PH	-409	-26261	-1.26%	-0.168%
41	6.488	6.462	6.558	PH	-558	-37241	-1.78%	-0.239%
42	6.570	6.558	6.588	PH	-622	-12906	-0.62%	-0.083%
43	6.614	6.588	6.689	PH	-421	-39517	-1.89%	-0.253%
44	6.711	6.689	6.753	PH	-613	-27195	-1.30%	-0.174%
45	6.766	6.753	6.805	PH	-656	-22639	-1.08%	-0.145%
46	6.810	6.805	6.829	PH	-691	-10938	-0.52%	-0.070%
47	6.834	6.829	6.847	PH	-746	-8206	-0.39%	-0.053%
48	6.882	6.847	6.927	PH	-611	-35611	-1.70%	-0.228%
49	6.949	6.927	6.993	PH	-494	-24714	-1.18%	-0.158%
50	7.013	6.993	7.079	PH	-550	-35058	-1.68%	-0.225%
51	7.121	7.079	7.170	PH	-289	-34028	-1.63%	-0.218%
52	7.194	7.170	7.227	PH	-510	-22942	-1.10%	-0.147%
53	7.249	7.227	7.275	PH	-586	-18792	-0.90%	-0.120%
54	7.282	7.275	7.295	PH	-668	-8025	-0.38%	-0.051%
55	7.305	7.295	7.345	PH	-654	-21155	-1.01%	-0.135%
56	7.371	7.345	7.384	PH	-645	-16082	-0.77%	-0.103%
57	7.413	7.384	7.459	PH	-493	-30495	-1.46%	-0.195%
58	7.468	7.459	7.477	PH	-746	-8447	-0.40%	-0.054%
59	7.489	7.477	7.517	PH	-746	-18528	-0.89%	-0.119%
60	7.538	7.517	7.565	PH	-753	-22884	-1.09%	-0.147%
61	7.597	7.565	7.685	PH	-216	-36335	-1.74%	-0.233%
62	7.701	7.685	7.730	PH	-484	-16801	-0.80%	-0.108%
63	7.764	7.730	7.777	PH	-618	-18672	-0.89%	-0.120%
64	7.838	7.777	7.883	PH	1323	6120	0.29%	0.039%
65	7.897	7.883	7.971	PH	-19	-19120	-0.91%	-0.122%
66	8.019	7.971	8.053	PH	-508	-27773	-1.33%	-0.178%
67	8.081	8.053	8.090	PH	-608	-14138	-0.68%	-0.091%
68	8.109	8.090	8.132	PH	-473	-13550	-0.65%	-0.087%
69	8.182	8.132	8.208	PH	-125	-16652	-0.80%	-0.107%
70	8.220	8.208	8.238	PH	-323	-6535	-0.31%	-0.042%
71	8.285	8.238	8.310	PH	299	-7036	-0.34%	-0.045%
72	8.348	8.310	8.410	PH	25979	382079	18.27%	2.447%
73	8.417	8.410	8.502	HH	1345	-5697	-0.27%	-0.036%
74	8.518	8.502	8.548	PH	-463	-14665	-0.70%	-0.094%
75	8.588	8.548	8.632	PH	9	-16439	-0.79%	-0.105%
76	8.647	8.632	8.670	PH	-368	-10200	-0.49%	-0.065%
77	8.700	8.670	8.717	PH	-161	-9928	-0.47%	-0.064%
78	8.763	8.717	8.802	PH	33	-11165	-0.53%	-0.072%
79	8.823	8.802	8.875	PH	-130	-16036	-0.77%	-0.103%
80	8.894	8.875	8.922	PH	151	-5567	-0.27%	-0.036%
81	8.936	8.922	8.948	PH	-394	-6533	-0.31%	-0.042%
82	8.962	8.948	8.988	PH	-263	-8839	-0.42%	-0.057%
83	9.027	8.988	9.078	PH	-43	-14382	-0.69%	-0.092%
84	9.112	9.078	9.232	PH	2530	15394	0.74%	0.099%
85	9.260	9.232	9.272	PH	-288	-9682	-0.46%	-0.062%
86	9.276	9.272	9.284	PH	-370	-2891	-0.14%	-0.019%
87	9.298	9.284	9.339	PH	-237	-13017	-0.62%	-0.083%
88	9.396	9.339	9.411	PH	-233	-15583	-0.75%	-0.100%
89	9.433	9.411	9.468	PH	1366	10156	0.49%	0.065%

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90	9.489	9.468	9.513	PH	282	1469	0.07%	0.009%
91	9.529	9.513	9.557	PH	193	460	0.02%	0.003%
92	9.568	9.557	9.587	PH	-82	-1648	-0.08%	-0.011%
93	9.609	9.587	9.642	PH	152	-2274	-0.11%	-0.015%
94	9.669	9.642	9.698	PH	43	-7278	-0.35%	-0.047%
95	9.725	9.698	9.745	PH	-114	-7841	-0.37%	-0.050%
96	9.813	9.745	9.843	PH	197	-9879	-0.47%	-0.063%
97	9.890	9.843	9.942	PH	2621	33927	1.62%	0.217%
98	9.958	9.942	9.981	PH	-4	-2055	-0.10%	-0.013%
99	9.993	9.981	10.019	PH	-15	-2074	-0.10%	-0.013%
100	10.064	10.019	10.095	PH	-10	-5990	-0.29%	-0.038%
101	10.100	10.095	10.121	PH	-215	-3858	-0.18%	-0.025%
102	10.138	10.121	10.148	PH	-248	-4099	-0.20%	-0.026%
103	10.166	10.148	10.187	PH	-100	-4352	-0.21%	-0.028%
104	10.235	10.187	10.255	PH	358	108	0.01%	0.001%
105	10.281	10.255	10.298	HH	1298	16946	0.81%	0.109%
106	10.313	10.298	10.350	HH	956	15935	0.76%	0.102%
107	10.370	10.350	10.397	HH	589	8260	0.40%	0.053%
108	10.419	10.397	10.431	HH	567	7551	0.36%	0.048%
109	10.445	10.431	10.493	HH	716	11247	0.54%	0.072%
110	10.516	10.493	10.524	HH	526	5046	0.24%	0.032%
111	10.556	10.524	10.572	HH	643	14542	0.70%	0.093%
112	10.585	10.572	10.604	HH	678	8976	0.43%	0.057%
113	10.631	10.604	10.672	HH	1984	31644	1.51%	0.203%
114	10.702	10.672	10.746	HH	1712	33817	1.62%	0.217%
115	10.763	10.746	10.792	HH	769	13235	0.63%	0.085%
116	10.802	10.792	10.825	HH	132	2740	0.13%	0.018%
117	10.853	10.825	10.876	HH	888	13248	0.63%	0.085%
118	10.903	10.876	10.929	HH	1492	24185	1.16%	0.155%
119	10.950	10.929	10.986	HH	1028	18843	0.90%	0.121%
120	11.003	10.986	11.042	HH	754	16641	0.80%	0.107%
121	11.053	11.042	11.068	HH	332	4257	0.20%	0.027%
122	11.085	11.068	11.126	HH	430	10877	0.52%	0.070%
123	11.140	11.126	11.178	HH	401	8177	0.39%	0.052%
124	11.194	11.178	11.216	HH	343	5591	0.27%	0.036%
125	11.266	11.216	11.295	HH	724	18060	0.86%	0.116%
126	11.335	11.295	11.398	HH	1894	38447	1.84%	0.246%
127	11.425	11.398	11.463	HH	1005	20838	1.00%	0.133%
128	11.492	11.463	11.512	HH	340	5544	0.27%	0.036%
129	11.528	11.512	11.558	HH	902	13057	0.62%	0.084%
130	11.594	11.558	11.620	HH	1639	33778	1.62%	0.216%
131	11.641	11.620	11.669	HH	600	15296	0.73%	0.098%
132	11.686	11.669	11.712	HH	673	13209	0.63%	0.085%
133	11.731	11.712	11.798	HH	668	24252	1.16%	0.155%
134	11.829	11.798	11.917	HH	1019	38870	1.86%	0.249%
135	11.943	11.917	11.965	HH	542	10805	0.52%	0.069%
136	12.005	11.965	12.042	HH	1753	36745	1.76%	0.235%
137	12.069	12.042	12.079	HH	892	14995	0.72%	0.096%
138	12.097	12.079	12.128	HH	1583	28021	1.34%	0.179%
139	12.167	12.128	12.200	HH	482	15917	0.76%	0.102%
140	12.254	12.200	12.327	HH	67093	817070	39.07%	5.233%
141	12.339	12.327	12.360	HH	1151	19810	0.95%	0.127%

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142	12.379	12.360	12.401	HH	876	19296	0.92%	0.124%
143	12.418	12.401	12.471	HH	797	28317	1.35%	0.181%
144	12.492	12.471	12.543	HH	1011	29954	1.43%	0.192%
145	12.589	12.543	12.625	HH	1110	31449	1.50%	0.201%
146	12.648	12.625	12.679	HH	2837	43974	2.10%	0.282%
147	12.713	12.679	12.762	HH	761	26410	1.26%	0.169%
148	12.767	12.762	12.788	HH	478	6932	0.33%	0.044%
149	12.817	12.788	12.865	HH	774	24164	1.16%	0.155%
150	12.885	12.865	12.929	HH	921	26826	1.28%	0.172%
151	12.939	12.929	12.982	HH	583	15350	0.73%	0.098%
152	13.012	12.982	13.020	HH	648	12200	0.58%	0.078%
153	13.056	13.020	13.106	HH	1661	52221	2.50%	0.334%
154	13.114	13.106	13.123	HH	728	6618	0.32%	0.042%
155	13.169	13.123	13.189	HH	1307	31783	1.52%	0.204%
156	13.206	13.189	13.234	HH	1019	19609	0.94%	0.126%
157	13.266	13.234	13.302	HH	5176	105405	5.04%	0.675%
158	13.324	13.302	13.355	HH	3612	65459	3.13%	0.419%
159	13.378	13.355	13.422	HH	1990	47595	2.28%	0.305%
160	13.453	13.422	13.466	HH	2867	43129	2.06%	0.276%
161	13.486	13.466	13.545	HH	14732	208416	9.97%	1.335%
162	13.571	13.545	13.625	HH	1703	55038	2.63%	0.352%
163	13.673	13.625	13.695	HH	1213	45832	2.19%	0.294%
164	13.720	13.695	13.750	HH	1040	30970	1.48%	0.198%
165	13.799	13.750	13.822	HH	6901	109610	5.24%	0.702%
166	13.847	13.822	13.947	HH	12244	208899	9.99%	1.338%
167	13.965	13.947	13.997	HH	965	28013	1.34%	0.179%
168	14.034	13.997	14.056	HH	1163	34851	1.67%	0.223%
169	14.085	14.056	14.095	HH	1144	25161	1.20%	0.161%
170	14.102	14.095	14.112	HH	1010	10040	0.48%	0.064%
171	14.141	14.112	14.158	HH	1090	28676	1.37%	0.184%
172	14.176	14.158	14.191	HH	1135	21109	1.01%	0.135%
173	14.245	14.191	14.298	HH	7921	204024	9.76%	1.307%
174	14.317	14.298	14.327	HH	1775	29841	1.43%	0.191%
175	14.376	14.327	14.389	HH	3102	86244	4.12%	0.552%
176	14.415	14.389	14.443	HH	13608	220935	10.57%	1.415%
177	14.470	14.443	14.558	HH	6498	214366	10.25%	1.373%
178	14.576	14.558	14.587	HH	1767	30244	1.45%	0.194%
179	14.628	14.587	14.665	HH	5886	150315	7.19%	0.963%
180	14.687	14.665	14.702	HH	2170	43914	2.10%	0.281%
181	14.751	14.702	14.785	HH	155434	2091035	100.00%	13.392%
182	14.807	14.785	14.829	HH	3112	71236	3.41%	0.456%
183	14.859	14.829	14.872	HH	2723	64068	3.06%	0.410%
184	14.912	14.872	14.926	HH	4604	106485	5.09%	0.682%
185	14.953	14.926	14.982	HH	21846	334027	15.97%	2.139%
186	15.007	14.982	15.039	HH	4517	115665	5.53%	0.741%
187	15.058	15.039	15.111	HH	3304	107272	5.13%	0.687%
188	15.128	15.111	15.161	HH	2309	66277	3.17%	0.424%
189	15.179	15.161	15.200	HH	2164	49779	2.38%	0.319%
190	15.257	15.200	15.267	HH	4440	114046	5.45%	0.730%
191	15.285	15.267	15.308	HH	6666	125606	6.01%	0.804%
192	15.335	15.308	15.412	HH	91754	1623433	77.64%	10.398%
193	15.430	15.412	15.447	HH	4386	80908	3.87%	0.518%
194	15.475	15.447	15.508	HH	16669	285206	13.64%	1.827%

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195	15.553	15.508	15.635	HH	33012	627819	30.02%	4.021%
196	15.659	15.635	15.675	HH	2943	68968	3.30%	0.442%
197	15.693	15.675	15.707	HH	3310	59514	2.85%	0.381%
198	15.738	15.707	15.755	HH	3317	92917	4.44%	0.595%
199	15.800	15.755	15.818	HH	3957	130084	6.22%	0.833%
200	15.859	15.818	15.912	HH	7453	261894	12.52%	1.677%
201	15.977	15.912	16.010	HH	23286	490322	23.45%	3.140%
202	16.039	16.010	16.081	HH	6183	184849	8.84%	1.184%
203	16.107	16.081	16.132	HH	3699	108795	5.20%	0.697%
204	16.151	16.132	16.168	HH	3601	76916	3.68%	0.493%
205	16.206	16.168	16.243	HH	3877	167888	8.03%	1.075%
206	16.283	16.243	16.315	HH	6746	224720	10.75%	1.439%
207	16.352	16.315	16.405	HH	99790	1743872	83.40%	11.169%
208	16.424	16.405	16.437	HH	9325	163050	7.80%	1.044%
209	16.460	16.437	16.498	HH	28449	498601	23.84%	3.193%
210	16.543	16.498	16.576	HH	21484	464540	22.22%	2.975%
211	16.590	16.576	16.634	HH	5688	183573	8.78%	1.176%
212	16.658	16.634	16.692	HH	5493	179773	8.60%	1.151%
213	16.762	16.692	16.783	HH	6390	301896	14.44%	1.934%
214	16.812	16.783	16.824	HH	7245	156854	7.50%	1.005%
215	16.843	16.824	16.872	HH	8168	206751	9.89%	1.324%
216	16.931	16.872	16.966	HH	36947	955279	45.68%	6.118%
217	16.977	16.966	16.982	HHA	10066	97064	4.64%	0.622%
					Sum of corrected areas:		15613608	

FG102618.M Wed Nov 14 09:03:33 2018