

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002926.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2018 21:04
 Sample : J5908-01MS 5X
 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	4.458	4.435	4.488	PH	42011	377736	22.26%	1.185%
2	4.502	4.488	4.548	PH	458	3927	0.23%	0.012%
3	4.557	4.548	4.575	PH	22	-736	-0.04%	-0.002%
4	4.608	4.575	4.645	PH	530	3484	0.21%	0.011%
5	4.674	4.645	4.705	HH	241	3935	0.23%	0.012%
6	4.715	4.705	4.726	PH	4	-921	-0.05%	-0.003%
7	4.745	4.726	4.776	PH	-68	-3365	-0.20%	-0.011%
8	4.797	4.776	4.855	PH	-20	-5974	-0.35%	-0.019%
9	4.875	4.855	4.903	PH	-98	-5023	-0.30%	-0.016%
10	4.915	4.903	4.961	PH	-177	-7080	-0.42%	-0.022%
11	4.972	4.961	4.979	PH	-171	-2133	-0.13%	-0.007%
12	4.989	4.979	4.999	PH	-179	-2260	-0.13%	-0.007%
13	5.008	4.999	5.017	PH	-180	-1998	-0.12%	-0.006%
14	5.061	5.017	5.078	PH	-59	-5200	-0.31%	-0.016%
15	5.101	5.078	5.131	PH	-51	-4582	-0.27%	-0.014%
16	5.150	5.131	5.174	PH	-159	-4649	-0.27%	-0.015%
17	5.187	5.174	5.197	PH	-108	-2188	-0.13%	-0.007%
18	5.207	5.197	5.265	PH	-113	-7458	-0.44%	-0.023%
19	5.278	5.265	5.295	PH	-137	-3189	-0.19%	-0.010%
20	5.319	5.295	5.355	PH	135	-2919	-0.17%	-0.009%
21	5.365	5.355	5.378	PH	-180	-2579	-0.15%	-0.008%
22	5.395	5.378	5.415	PH	-64	-3091	-0.18%	-0.010%
23	5.457	5.415	5.474	PH	-154	-7677	-0.45%	-0.024%
24	5.502	5.474	5.520	PH	172	-2776	-0.16%	-0.009%
25	5.546	5.520	5.565	PH	-97	-3766	-0.22%	-0.012%
26	5.568	5.565	5.597	PH	-79	-3993	-0.24%	-0.013%
27	5.619	5.597	5.649	PH	-120	-6682	-0.39%	-0.021%
28	5.691	5.649	5.735	PH	-142	-11631	-0.69%	-0.036%
29	5.746	5.735	5.756	PH	-196	-3258	-0.19%	-0.010%
30	5.813	5.756	5.890	PH	-113	-16296	-0.96%	-0.051%
31	5.908	5.890	5.941	PH	-161	-6942	-0.41%	-0.022%
32	5.959	5.941	5.985	PH	-194	-6342	-0.37%	-0.020%
33	6.060	5.985	6.085	PH	-38	-11718	-0.69%	-0.037%
34	6.090	6.085	6.140	PH	-200	-9044	-0.53%	-0.028%
35	6.155	6.140	6.178	PH	-179	-5894	-0.35%	-0.018%
36	6.201	6.178	6.241	PH	307	-4342	-0.26%	-0.014%

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37	6.275	6.241	6.318	PH	-248	-13750	-0.81%	-0.043%	
38	6.333	6.318	6.348	PH	-95	-3300	-0.19%	-0.010%	
39	6.367	6.348	6.398	PH	-151	-5789	-0.34%	-0.018%	
40	6.423	6.398	6.438	PH	-162	-4596	-0.27%	-0.014%	
41	6.449	6.438	6.456	PH	-125	-1689	-0.10%	-0.005%	
42	6.487	6.456	6.558	PH	39402	384451	22.65%	1.206%	
43	6.568	6.558	6.576	PH	-110	-1143	-0.07%	-0.004%	
44	6.581	6.576	6.600	PH	-92	-1879	-0.11%	-0.006%	
45	6.639	6.600	6.660	PH	23	-3380	-0.20%	-0.011%	
46	6.672	6.660	6.728	PH	-112	-8115	-0.48%	-0.025%	
47	6.737	6.728	6.755	PH	-226	-4499	-0.27%	-0.014%	
48	6.765	6.755	6.784	PH	-236	-4771	-0.28%	-0.015%	
49	6.827	6.784	6.841	PH	-181	-8954	-0.53%	-0.028%	
50	6.857	6.841	6.932	PH	-222	-15287	-0.90%	-0.048%	
51	6.957	6.932	6.971	PH	-108	-5590	-0.33%	-0.018%	
52	7.008	6.971	7.032	PH	-196	-9030	-0.53%	-0.028%	
53	7.052	7.032	7.076	PH	-158	-6354	-0.37%	-0.020%	
54	7.093	7.076	7.101	PH	-216	-3610	-0.21%	-0.011%	
55	7.119	7.101	7.138	PH	-122	-4368	-0.26%	-0.014%	
56	7.158	7.138	7.168	PH	-203	-4199	-0.25%	-0.013%	
57	7.192	7.168	7.238	PH	-75	-9194	-0.54%	-0.029%	
58	7.252	7.238	7.267	PH	-189	-4133	-0.24%	-0.013%	
59	7.293	7.267	7.358	PH	-145	-9567	-0.56%	-0.030%	
60	7.413	7.358	7.501	PH	300	-9699	-0.57%	-0.030%	
61	7.508	7.501	7.526	PH	-214	-3899	-0.23%	-0.012%	
62	7.593	7.526	7.626	PH	-199	-14890	-0.88%	-0.047%	
63	7.640	7.626	7.668	PH	-254	-7676	-0.45%	-0.024%	
64	7.710	7.668	7.794	PH	-179	-19446	-1.15%	-0.061%	
65	7.823	7.794	7.835	PH	-120	-4697	-0.28%	-0.015%	
66	7.846	7.835	7.887	PH	-111	-3854	-0.23%	-0.012%	
67	7.896	7.887	7.931	PH	-120	-4990	-0.29%	-0.016%	
68	7.944	7.931	7.954	PH	-147	-2901	-0.17%	-0.009%	
69	7.988	7.954	8.006	PH	-71	-5143	-0.30%	-0.016%	
70	8.029	8.006	8.085	PH	-3	-6898	-0.41%	-0.022%	
71	8.111	8.085	8.131	PH	11	-1989	-0.12%	-0.006%	
72	8.144	8.131	8.152	PH	-82	-1249	-0.07%	-0.004%	
73	8.183	8.152	8.233	PH	160	1843	0.11%	0.006%	
74	8.287	8.233	8.335	PH	24330	392884	23.15%	1.233%	
75	8.348	8.335	8.386	HH	4110	67675	3.99%	0.212%	
76	8.404	8.386	8.630	HH	1870	20599	1.21%	0.065%	
77	8.650	8.630	8.662	PH	6	-1241	-0.07%	-0.004%	
78	8.700	8.662	8.731	PH	317	3773	0.22%	0.012%	
79	8.755	8.731	8.802	HH	318	6437	0.38%	0.020%	
80	8.823	8.802	8.856	PH	286	3203	0.19%	0.010%	
81	8.869	8.856	8.881	PH	-3	-429	-0.03%	-0.001%	
82	8.885	8.881	8.891	PH	24	-47	-0.00%	-0.000%	
83	8.909	8.891	8.922	PH	18	24	0.00%	0.000%	
84	8.934	8.922	8.955	PH	14	12	0.00%	0.000%	
85	8.977	8.955	8.988	PH	107	434	0.03%	0.001%	
86	9.020	8.988	9.074	PH	436	9196	0.54%	0.029%	
87	9.110	9.074	9.176	PH	1225	19000	1.12%	0.060%	
88	9.201	9.176	9.243	PH	23	-2896	-0.17%	-0.009%	
89	9.266	9.243	9.283	PH	29	-1005	-0.06%	-0.003%	

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90	9.298	9.283	9.324	PH	7	-1440	-0.08%	-0.005%
91	9.349	9.324	9.394	PH	33	-2045	-0.12%	-0.006%
92	9.402	9.394	9.415	PH	45	-80	-0.00%	-0.000%
93	9.436	9.415	9.460	PH	228	2895	0.17%	0.009%
94	9.487	9.460	9.548	PH	689	13454	0.79%	0.042%
95	9.567	9.548	9.597	HH	233	3662	0.22%	0.011%
96	9.625	9.597	9.654	PH	232	4440	0.26%	0.014%
97	9.666	9.654	9.705	HH	208	1815	0.11%	0.006%
98	9.724	9.705	9.735	PH	14	15	0.00%	0.000%
99	9.764	9.735	9.775	PH	75	147	0.01%	0.000%
100	9.816	9.775	9.860	PH	488	9412	0.55%	0.030%
101	9.891	9.860	9.958	HH	35191	433934	25.57%	1.362%
102	9.970	9.958	9.981	HH	163	1912	0.11%	0.006%
103	9.998	9.981	10.027	HH	190	2748	0.16%	0.009%
104	10.043	10.027	10.115	HH	185	4602	0.27%	0.014%
105	10.123	10.115	10.134	PH	13	-129	-0.01%	-0.000%
106	10.154	10.134	10.205	PH	114	1819	0.11%	0.006%
107	10.236	10.205	10.258	HH	303	5303	0.31%	0.017%
108	10.280	10.258	10.298	HH	695	10077	0.59%	0.032%
109	10.330	10.298	10.351	HH	488	12893	0.76%	0.040%
110	10.368	10.351	10.397	HH	635	11879	0.70%	0.037%
111	10.424	10.397	10.455	HH	449	11103	0.65%	0.035%
112	10.484	10.455	10.514	HH	404	11422	0.67%	0.036%
113	10.549	10.514	10.575	HH	822	21467	1.26%	0.067%
114	10.583	10.575	10.598	HH	495	6453	0.38%	0.020%
115	10.630	10.598	10.672	HH	1751	34968	2.06%	0.110%
116	10.700	10.672	10.748	HH	1101	30231	1.78%	0.095%
117	10.765	10.748	10.803	HH	523	14137	0.83%	0.044%
118	10.815	10.803	10.828	HH	365	5192	0.31%	0.016%
119	10.853	10.828	10.868	HH	852	14273	0.84%	0.045%
120	10.892	10.868	10.931	HH	5477	80694	4.75%	0.253%
121	10.967	10.931	11.015	HH	4104	75174	4.43%	0.236%
122	11.021	11.015	11.043	HH	741	10879	0.64%	0.034%
123	11.082	11.043	11.122	HH	623	26796	1.58%	0.084%
124	11.139	11.122	11.159	HH	686	11911	0.70%	0.037%
125	11.188	11.159	11.225	HH	900	25636	1.51%	0.080%
126	11.265	11.225	11.285	HH	997	25929	1.53%	0.081%
127	11.334	11.285	11.394	HH	37665	466017	27.46%	1.462%
128	11.424	11.394	11.462	HH	1688	42678	2.51%	0.134%
129	11.492	11.462	11.508	HH	929	20672	1.22%	0.065%
130	11.547	11.508	11.563	HH	981	29064	1.71%	0.091%
131	11.584	11.563	11.610	HH	1074	26120	1.54%	0.082%
132	11.645	11.610	11.662	HH	1023	28859	1.70%	0.091%
133	11.695	11.662	11.710	HH	2210	42939	2.53%	0.135%
134	11.727	11.710	11.771	HH	2611	55631	3.28%	0.175%
135	11.811	11.771	11.831	HH	3972	80857	4.76%	0.254%
136	11.844	11.831	11.859	HH	2110	30563	1.80%	0.096%
137	11.874	11.859	11.912	HH	2280	47526	2.80%	0.149%
138	11.944	11.912	11.970	HH	1501	39958	2.35%	0.125%
139	12.006	11.970	12.038	HH	2281	62643	3.69%	0.197%
140	12.058	12.038	12.077	HH	1844	34700	2.04%	0.109%
141	12.096	12.077	12.125	HH	1590	40289	2.37%	0.126%

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142	12.132	12.125	12.143	HH	1321	14404	0.85%	0.045%
143	12.167	12.143	12.189	HH	2383	47377	2.79%	0.149%
144	12.197	12.189	12.213	HH	1401	19360	1.14%	0.061%
145	12.249	12.213	12.302	HH	10042	187544	11.05%	0.589%
146	12.316	12.302	12.328	HH	1839	27456	1.62%	0.086%
147	12.342	12.328	12.360	HH	1864	33205	1.96%	0.104%
148	12.378	12.360	12.403	HH	1950	46368	2.73%	0.146%
149	12.420	12.403	12.455	HH	1900	54260	3.20%	0.170%
150	12.488	12.455	12.526	HH	2209	79018	4.66%	0.248%
151	12.549	12.526	12.575	HH	3790	75954	4.48%	0.238%
152	12.596	12.575	12.615	HH	3384	64089	3.78%	0.201%
153	12.647	12.615	12.683	HH	36827	497993	29.34%	1.563%
154	12.713	12.683	12.761	HH	40054	544696	32.10%	1.709%
155	12.775	12.761	12.797	HH	2092	42306	2.49%	0.133%
156	12.858	12.797	12.882	HH	2689	115083	6.78%	0.361%
157	12.902	12.882	12.938	HH	3256	94860	5.59%	0.298%
158	12.955	12.938	12.983	HH	2654	67543	3.98%	0.212%
159	13.014	12.983	13.048	HH	39131	500496	29.49%	1.571%
160	13.070	13.048	13.086	HH	5514	91170	5.37%	0.286%
161	13.102	13.086	13.135	HH	6101	118758	7.00%	0.373%
162	13.143	13.135	13.163	HH	2796	46226	2.72%	0.145%
163	13.190	13.163	13.238	HH	3644	136535	8.05%	0.428%
164	13.281	13.238	13.305	HH	5148	156069	9.20%	0.490%
165	13.321	13.305	13.337	HH	3485	65912	3.88%	0.207%
166	13.350	13.337	13.388	HH	3383	95889	5.65%	0.301%
167	13.413	13.388	13.431	HH	3935	88715	5.23%	0.278%
168	13.478	13.431	13.548	HH	5892	276316	16.28%	0.867%
169	13.605	13.548	13.641	HH	9743	285572	16.83%	0.896%
170	13.671	13.641	13.688	HH	4411	113620	6.69%	0.357%
171	13.712	13.688	13.733	HH	7435	147710	8.70%	0.464%
172	13.753	13.733	13.778	HH	6906	142130	8.37%	0.446%
173	13.796	13.778	13.817	HH	6315	123623	7.28%	0.388%
174	13.848	13.817	13.904	HH	40835	688247	40.55%	2.160%
175	13.923	13.904	13.961	HH	6843	180243	10.62%	0.566%
176	13.999	13.961	14.021	HH	5377	173709	10.24%	0.545%
177	14.032	14.021	14.043	HH	4880	61055	3.60%	0.192%
178	14.080	14.043	14.121	HH	5207	237306	13.98%	0.745%
179	14.137	14.121	14.158	HH	5091	110151	6.49%	0.346%
180	14.187	14.158	14.197	HH	5069	116356	6.86%	0.365%
181	14.273	14.197	14.281	HH	5885	272256	16.04%	0.854%
182	14.309	14.281	14.321	HH	6495	148845	8.77%	0.467%
183	14.342	14.321	14.388	HH	8543	274724	16.19%	0.862%
184	14.414	14.388	14.435	HH	8909	208778	12.30%	0.655%
185	14.471	14.435	14.492	HH	7504	244561	14.41%	0.767%
186	14.521	14.492	14.560	HH	9397	309537	18.24%	0.971%
187	14.585	14.560	14.606	HH	12803	261280	15.40%	0.820%
188	14.645	14.606	14.686	HH	10362	394784	23.26%	1.239%
189	14.748	14.686	14.826	HH	32127	948811	55.91%	2.977%
190	14.850	14.826	14.866	HH	8883	189994	11.20%	0.596%
191	14.897	14.866	14.917	HH	34274	545591	32.15%	1.712%
192	14.948	14.917	15.018	HH	45619	1180886	69.58%	3.706%
193	15.059	15.018	15.114	HH	15552	577587	34.03%	1.813%
194	15.140	15.114	15.175	HH	9749	320032	18.86%	1.004%

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195	15.203	15.175	15.220	HH	9786	243719	14.36%	0.765%
196	15.240	15.220	15.273	HH	10144	296610	17.48%	0.931%
197	15.280	15.273	15.308	HH	8775	180518	10.64%	0.566%
198	15.339	15.308	15.419	HH	14511	707422	41.68%	2.220%
199	15.438	15.419	15.448	HH	9287	158469	9.34%	0.497%
200	15.473	15.448	15.508	HH	12554	381814	22.50%	1.198%
201	15.569	15.508	15.593	HH	14896	621677	36.63%	1.951%
202	15.610	15.593	15.638	HH	11880	288492	17.00%	0.905%
203	15.657	15.638	15.675	HH	11487	235286	13.86%	0.738%
204	15.732	15.675	15.770	HH	14059	671017	39.54%	2.106%
205	15.809	15.770	15.831	HH	12405	413929	24.39%	1.299%
206	15.853	15.831	15.875	HH	11272	286231	16.87%	0.898%
207	15.894	15.875	15.914	HH	12030	276118	16.27%	0.866%
208	15.933	15.914	15.947	HH	12839	233647	13.77%	0.733%
209	15.976	15.947	16.064	HH	43712	1268500	74.74%	3.981%
210	16.079	16.064	16.094	HH	12137	216561	12.76%	0.680%
211	16.120	16.094	16.135	HH	12457	298667	17.60%	0.937%
212	16.189	16.135	16.222	HH	14357	698849	41.18%	2.193%
213	16.248	16.222	16.259	HH	14950	308037	18.15%	0.967%
214	16.280	16.259	16.308	HH	15364	434972	25.63%	1.365%
215	16.369	16.308	16.415	HH	16923	1002692	59.08%	3.147%
216	16.460	16.415	16.480	HH	56355	1135463	66.90%	3.563%
217	16.488	16.480	16.518	HH	29750	514789	30.33%	1.615%
218	16.543	16.518	16.564	HH	17709	462310	27.24%	1.451%
219	16.591	16.564	16.613	HH	24781	588241	34.66%	1.846%
220	16.629	16.613	16.664	HH	18076	536137	31.59%	1.682%
221	16.682	16.664	16.701	HH	18162	395384	23.30%	1.241%
222	16.783	16.701	16.811	HH	39268	1508813	88.90%	4.735%
223	16.841	16.811	16.877	HH	46425	1080812	63.68%	3.392%
224	16.929	16.877	16.970	HH	55093	1697134	100.00%	5.326%
					Sum of corrected areas:		31866150	

FG102618.M Wed Nov 14 09:06:24 2018