

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072818\
 Data File : FG001861.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jul 2018 21:56
 Sample : J4140-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.252	4.225	4.315	BH	221	-3448	-0.16%	-0.134%
2	4.347	4.315	4.381	PH	-96	-7587	-0.35%	-0.295%
3	4.405	4.381	4.465	PH	805	2187	0.10%	0.085%
4	4.473	4.465	4.485	PH	-152	-2337	-0.11%	-0.091%
5	4.489	4.485	4.525	PH	-193	-5848	-0.27%	-0.227%
6	4.537	4.525	4.565	PH	-120	-5409	-0.25%	-0.210%
7	4.595	4.565	4.605	PH	-222	-6860	-0.32%	-0.266%
8	4.630	4.605	4.672	PH	-94	-10397	-0.49%	-0.404%
9	4.682	4.672	4.741	PH	-300	-14590	-0.68%	-0.566%
10	4.754	4.741	4.787	PH	-322	-10674	-0.50%	-0.414%
11	4.847	4.787	4.911	PH	-72	-22474	-1.05%	-0.872%
12	4.935	4.911	4.965	PH	-229	-12014	-0.56%	-0.466%
13	4.994	4.965	5.004	PH	-320	-9164	-0.43%	-0.356%
14	5.018	5.004	5.038	PH	-339	-8050	-0.38%	-0.312%
15	5.055	5.038	5.098	PH	-300	-13823	-0.65%	-0.537%
16	5.122	5.098	5.149	PH	-293	-11306	-0.53%	-0.439%
17	5.170	5.149	5.202	PH	-346	-12288	-0.57%	-0.477%
18	5.212	5.202	5.252	PH	-397	-12609	-0.59%	-0.489%
19	5.287	5.252	5.307	PH	-368	-13981	-0.65%	-0.543%
20	5.314	5.307	5.365	PH	-408	-17779	-0.83%	-0.690%
21	5.373	5.365	5.408	PH	-470	-12807	-0.60%	-0.497%
22	5.455	5.408	5.514	PH	-433	-31086	-1.45%	-1.207%
23	5.526	5.514	5.572	PH	-471	-17244	-0.81%	-0.669%
24	5.586	5.572	5.636	PH	-502	-20763	-0.97%	-0.806%
25	5.645	5.636	5.659	PH	-507	-7946	-0.37%	-0.308%
26	5.668	5.659	5.686	PH	-572	-9496	-0.44%	-0.369%
27	5.693	5.686	5.718	PH	-593	-12252	-0.57%	-0.476%
28	5.743	5.718	5.766	PH	-572	-17372	-0.81%	-0.674%
29	5.827	5.766	5.872	PH	-457	-35212	-1.65%	-1.367%
30	5.889	5.872	5.953	PH	-468	-25975	-1.21%	-1.008%
31	5.991	5.953	6.025	PH	106	-16165	-0.76%	-0.627%
32	6.074	6.025	6.088	PH	-477	-19437	-0.91%	-0.754%
33	6.229	6.088	6.250	PH	6	-25540	-1.19%	-0.991%
34	6.267	6.250	6.358	PH	147	-15283	-0.71%	-0.593%
35	6.373	6.358	6.395	PH	-482	-12137	-0.57%	-0.471%
36	6.484	6.395	6.530	PH	-434	-45380	-2.12%	-1.762%

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37	6.552	6.530	6.603	PH	-501	-25363	-1.19%	-0.985%
38	6.625	6.603	6.652	PH	-586	-18028	-0.84%	-0.700%
39	6.656	6.652	6.702	PH	-632	-20188	-0.94%	-0.784%
40	6.707	6.702	6.745	PH	-618	-18049	-0.84%	-0.701%
41	6.789	6.745	6.825	PH	-659	-33552	-1.57%	-1.302%
42	6.830	6.825	6.847	PH	-675	-9410	-0.44%	-0.365%
43	6.885	6.847	6.905	PH	-588	-23984	-1.12%	-0.931%
44	6.928	6.905	6.947	PH	-615	-18311	-0.86%	-0.711%
45	6.967	6.947	6.982	PH	-638	-14914	-0.70%	-0.579%
46	6.986	6.982	7.058	PH	-742	-35601	-1.66%	-1.382%
47	7.082	7.058	7.091	PH	-751	-15627	-0.73%	-0.607%
48	7.109	7.091	7.122	PH	-764	-14134	-0.66%	-0.549%
49	7.130	7.122	7.149	PH	-728	-12439	-0.58%	-0.483%
50	7.164	7.149	7.182	PH	-777	-15853	-0.74%	-0.615%
51	7.192	7.182	7.208	PH	-689	-11737	-0.55%	-0.456%
52	7.215	7.208	7.287	PH	-721	-38617	-1.81%	-1.499%
53	7.301	7.287	7.368	PH	-803	-41476	-1.94%	-1.610%
54	7.394	7.368	7.414	PH	-823	-24538	-1.15%	-0.953%
55	7.423	7.414	7.436	PH	-898	-12065	-0.56%	-0.468%
56	7.465	7.436	7.575	PH	-423	-66465	-3.11%	-2.580%
57	7.580	7.575	7.586	PH	-779	-5245	-0.25%	-0.204%
58	7.635	7.586	7.748	PH	-334	-70211	-3.28%	-2.725%
59	7.767	7.748	7.782	PH	-782	-16182	-0.76%	-0.628%
60	7.814	7.782	7.835	PH	-701	-24674	-1.15%	-0.958%
61	7.841	7.835	7.927	PH	-840	-48250	-2.26%	-1.873%
62	7.963	7.927	8.004	PH	-718	-37816	-1.77%	-1.468%
63	8.056	8.004	8.094	PH	-164	-32047	-1.50%	-1.244%
64	8.122	8.094	8.282	PH	14046	299405	14.00%	11.622%
65	8.289	8.282	8.374	PH	-158	-22723	-1.06%	-0.882%
66	8.406	8.374	8.454	PH	-244	-25893	-1.21%	-1.005%
67	8.484	8.454	8.508	PH	-549	-20999	-0.98%	-0.815%
68	8.554	8.508	8.582	PH	-555	-29660	-1.39%	-1.151%
69	8.592	8.582	8.652	PH	-647	-31756	-1.48%	-1.233%
70	8.676	8.652	8.748	PH	-652	-44433	-2.08%	-1.725%
71	8.779	8.748	8.858	PH	647	-32158	-1.50%	-1.248%
72	8.880	8.858	8.923	PH	-536	-30492	-1.43%	-1.184%
73	8.937	8.923	8.984	PH	-862	-34217	-1.60%	-1.328%
74	8.998	8.984	9.009	PH	-944	-14235	-0.67%	-0.553%
75	9.016	9.009	9.043	PH	-937	-20518	-0.96%	-0.796%
76	9.065	9.043	9.094	PH	-858	-28924	-1.35%	-1.123%
77	9.111	9.094	9.128	PH	-894	-19136	-0.89%	-0.743%
78	9.131	9.128	9.162	PH	-885	-18546	-0.87%	-0.720%
79	9.175	9.162	9.192	PH	-828	-16438	-0.77%	-0.638%
80	9.197	9.192	9.215	PH	-927	-13609	-0.64%	-0.528%
81	9.261	9.215	9.285	PH	-689	-34639	-1.62%	-1.345%
82	9.301	9.285	9.356	PH	-691	-34838	-1.63%	-1.352%
83	9.384	9.356	9.422	PH	-680	-33918	-1.59%	-1.317%
84	9.436	9.422	9.464	PH	-798	-22759	-1.06%	-0.883%
85	9.488	9.464	9.517	PH	-538	-26397	-1.23%	-1.025%
86	9.527	9.517	9.536	PH	-928	-11219	-0.52%	-0.436%
87	9.580	9.536	9.590	PH	-856	-30719	-1.44%	-1.192%
88	9.602	9.590	9.633	PH	-816	-22663	-1.06%	-0.880%
89	9.657	9.633	9.702	PH	-263	-29169	-1.36%	-1.132%

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90	9.738	9.702	9.761	PH	-825	-32065	-1.50%	-1.245%
91	9.768	9.761	9.805	PH	-888	-24576	-1.15%	-0.954%
92	9.821	9.805	9.853	PH	-827	-26801	-1.25%	-1.040%
93	9.873	9.853	9.885	PH	-942	-18915	-0.88%	-0.734%
94	9.891	9.885	9.911	PH	-933	-15526	-0.73%	-0.603%
95	9.922	9.911	9.965	PH	-964	-32218	-1.51%	-1.251%
96	10.042	9.965	10.078	PH	-518	-52722	-2.47%	-2.047%
97	10.092	10.078	10.108	PH	-773	-14918	-0.70%	-0.579%
98	10.135	10.108	10.168	PH	-596	-27736	-1.30%	-1.077%
99	10.188	10.168	10.232	PH	-717	-31048	-1.45%	-1.205%
100	10.239	10.232	10.258	PH	-888	-14286	-0.67%	-0.555%
101	10.278	10.258	10.305	PH	-637	-20845	-0.97%	-0.809%
102	10.315	10.305	10.337	PH	-685	-13751	-0.64%	-0.534%
103	10.355	10.337	10.369	PH	-629	-13108	-0.61%	-0.509%
104	10.394	10.369	10.435	PH	3	-18381	-0.86%	-0.714%
105	10.463	10.435	10.471	PH	-397	-11500	-0.54%	-0.446%
106	10.488	10.471	10.555	PH	-288	-28335	-1.33%	-1.100%
107	10.560	10.555	10.588	PH	-688	-14515	-0.68%	-0.563%
108	10.609	10.588	10.638	PH	-647	-21445	-1.00%	-0.832%
109	10.648	10.638	10.682	PH	-780	-20985	-0.98%	-0.815%
110	10.715	10.682	10.728	PH	-591	-19420	-0.91%	-0.754%
111	10.737	10.728	10.749	PH	-568	-7976	-0.37%	-0.310%
112	10.780	10.749	10.827	PH	-522	-30844	-1.44%	-1.197%
113	10.846	10.827	10.877	PH	-608	-21385	-1.00%	-0.830%
114	10.904	10.877	10.968	PH	-596	-39394	-1.84%	-1.529%
115	10.992	10.968	11.005	PH	-722	-16650	-0.78%	-0.646%
116	11.032	11.005	11.056	PH	-587	-21601	-1.01%	-0.839%
117	11.095	11.056	11.149	PH	58	-29054	-1.36%	-1.128%
118	11.178	11.149	11.228	PH	419	-17232	-0.81%	-0.669%
119	11.249	11.228	11.269	PH	-519	-15505	-0.73%	-0.602%
120	11.290	11.269	11.303	PH	-626	-14422	-0.67%	-0.560%
121	11.333	11.303	11.352	PH	-743	-22998	-1.08%	-0.893%
122	11.393	11.352	11.438	PH	-608	-36332	-1.70%	-1.410%
123	11.490	11.438	11.518	PH	-547	-31289	-1.46%	-1.215%
124	11.571	11.518	11.628	PH	-373	-41908	-1.96%	-1.627%
125	11.650	11.628	11.666	PH	-670	-15706	-0.73%	-0.610%
126	11.675	11.666	11.682	PH	-660	-6940	-0.32%	-0.269%
127	11.699	11.682	11.731	PH	-623	-19574	-0.92%	-0.760%
128	11.765	11.731	11.797	PH	-175	-19888	-0.93%	-0.772%
129	11.820	11.797	11.836	PH	-263	-10033	-0.47%	-0.389%
130	11.855	11.836	11.938	PH	-166	-36723	-1.72%	-1.426%
131	11.962	11.938	11.985	PH	-635	-20465	-0.96%	-0.794%
132	12.019	11.985	12.058	PH	-73	-22116	-1.03%	-0.859%
133	12.075	12.058	12.122	PH	-521	-22830	-1.07%	-0.886%
134	12.168	12.122	12.191	PH	-511	-25737	-1.20%	-0.999%
135	12.221	12.191	12.239	PH	-574	-17924	-0.84%	-0.696%
136	12.246	12.239	12.298	PH	-624	-23599	-1.10%	-0.916%
137	12.350	12.298	12.371	PH	-439	-26192	-1.22%	-1.017%
138	12.403	12.371	12.457	PH	277	-20915	-0.98%	-0.812%
139	12.469	12.457	12.512	PH	-458	-19544	-0.91%	-0.759%
140	12.527	12.512	12.588	PH	-594	-30003	-1.40%	-1.165%
141	12.629	12.588	12.706	PH	-496	-44231	-2.07%	-1.717%

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142	12.723	12.706	12.735	PH	-630	-11538	-0.54%	-0.448%	
143	12.777	12.735	12.799	PH	-503	-23061	-1.08%	-0.895%	
144	12.836	12.799	12.875	PH	276	-5386	-0.25%	-0.209%	
145	12.892	12.875	12.947	PH	49	-13446	-0.63%	-0.522%	
146	12.960	12.947	12.986	PH	-419	-11807	-0.55%	-0.458%	
147	13.015	12.986	13.050	PH	1106	-491	-0.02%	-0.019%	
148	13.069	13.050	13.098	PH	-390	-13961	-0.65%	-0.542%	
149	13.119	13.098	13.173	PH	-488	-25546	-1.19%	-0.992%	
150	13.182	13.173	13.189	PH	-613	-6083	-0.28%	-0.236%	
151	13.227	13.189	13.272	PH	-74	-18963	-0.89%	-0.736%	
152	13.296	13.272	13.329	PH	-97	-14020	-0.66%	-0.544%	
153	13.349	13.329	13.360	PH	-512	-10429	-0.49%	-0.405%	
154	13.421	13.360	13.502	PH	1137	-16106	-0.75%	-0.625%	
155	13.555	13.502	13.577	PH	2982	25355	1.19%	0.984%	
156	13.600	13.577	13.648	PH	3079	29011	1.36%	1.126%	
157	13.654	13.648	13.683	PH	-370	-8739	-0.41%	-0.339%	
158	13.706	13.683	13.725	PH	-314	-9648	-0.45%	-0.375%	
159	13.754	13.725	13.769	PH	-321	-10735	-0.50%	-0.417%	
160	13.795	13.769	13.815	PH	-256	-9543	-0.45%	-0.370%	
161	13.821	13.815	13.858	PH	-256	-7619	-0.36%	-0.296%	
162	13.899	13.858	13.924	PH	-276	-13673	-0.64%	-0.531%	
163	13.964	13.924	13.988	PH	178	-6338	-0.30%	-0.246%	
164	14.031	13.988	14.108	PH	1563	25298	1.18%	0.982%	
165	14.163	14.108	14.208	PH	5099	88185	4.12%	3.423%	
166	14.230	14.208	14.338	HH	1486	39018	1.82%	1.515%	
167	14.396	14.338	14.459	PH	883	17345	0.81%	0.673%	
168	14.500	14.459	14.575	HH	148854	2138499	100.00%	83.013%	
169	14.586	14.575	14.638	HH	638	15628	0.73%	0.607%	
170	14.666	14.638	14.682	HH	1834	27404	1.28%	1.064%	
171	14.702	14.682	14.732	HH	8761	116157	5.43%	4.509%	
172	14.749	14.732	14.791	HH	799	18049	0.84%	0.701%	
173	14.813	14.791	14.855	HH	299	9739	0.46%	0.378%	
174	14.898	14.855	14.935	HH	658	18953	0.89%	0.736%	
175	14.972	14.935	14.988	HH	412	11260	0.53%	0.437%	
176	15.037	14.988	15.061	HH	1151	28759	1.34%	1.116%	
177	15.102	15.061	15.194	HH	24736	715527	33.46%	27.776%	
178	15.222	15.194	15.255	HH	10852	173630	8.12%	6.740%	
179	15.284	15.255	15.373	HH	8409	168299	7.87%	6.533%	
180	15.395	15.373	15.437	HH	1008	34335	1.61%	1.333%	
181	15.480	15.437	15.499	HH	1112	35661	1.67%	1.384%	
182	15.544	15.499	15.566	HH	1795	54919	2.57%	2.132%	
183	15.595	15.566	15.618	HH	1937	47679	2.23%	1.851%	
184	15.644	15.618	15.678	HH	1775	54259	2.54%	2.106%	
185	15.723	15.678	15.760	HH	12353	211033	9.87%	8.192%	
186	15.787	15.760	15.832	HH	1442	55329	2.59%	2.148%	
187	15.840	15.832	15.878	HH	1238	33098	1.55%	1.285%	
188	15.903	15.878	15.926	HH	1386	37726	1.76%	1.464%	
189	15.970	15.926	15.988	HH	1586	55936	2.62%	2.171%	
190	16.011	15.988	16.020	HH	2378	38891	1.82%	1.510%	
191	16.031	16.020	16.058	HH	2418	46830	2.19%	1.818%	
192	16.082	16.058	16.096	HH	2401	48119	2.25%	1.868%	
193	16.133	16.096	16.178	HH	3794	152583	7.14%	5.923%	
194	16.206	16.178	16.248	HH	12735	224763	10.51%	8.725%	

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195	16.283	16.248	16.322	HH	4082	121359	5.67%	4.711%
196	16.357	16.322	16.378	HH	2507	75171	3.52%	2.918%
197	16.400	16.378	16.465	HH	2907	122148	5.71%	4.742%
198	16.505	16.465	16.525	HH	2949	89485	4.18%	3.474%
199	16.554	16.525	16.574	HH	2964	75856	3.55%	2.945%
200	16.591	16.574	16.615	HH	2439	56440	2.64%	2.191%
201	16.672	16.615	16.694	HH	12634	255577	11.95%	9.921%
					Sum of corrected areas:	2576104		

FG070218.M Mon Jul 30 11:56:16 2018