

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072818\
 Data File : FG001853.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jul 2018 17:52
 Sample : J4140-01
 Misc :
 ALS Vial : 5 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	4.255	4.225	4.316	BH	248	-76	-0.00%	-0.001%
2	4.325	4.316	4.344	PH	-112	-2381	-0.09%	-0.035%
3	4.354	4.344	4.378	PH	-112	-3015	-0.12%	-0.045%
4	4.404	4.378	4.439	PH	1513	12775	0.49%	0.189%
5	4.448	4.439	4.514	PH	3	-7590	-0.29%	-0.112%
6	4.537	4.514	4.562	PH	-52	-5688	-0.22%	-0.084%
7	4.568	4.562	4.584	PH	-251	-3762	-0.14%	-0.056%
8	4.599	4.584	4.615	PH	-207	-5012	-0.19%	-0.074%
9	4.631	4.615	4.662	PH	-42	-7005	-0.27%	-0.104%
10	4.680	4.662	4.710	PH	-278	-9573	-0.37%	-0.141%
11	4.721	4.710	4.738	PH	-309	-6257	-0.24%	-0.092%
12	4.742	4.738	4.788	PH	-342	-11500	-0.44%	-0.170%
13	4.845	4.788	4.869	PH	39	-11845	-0.46%	-0.175%
14	4.887	4.869	4.903	PH	-257	-7332	-0.28%	-0.108%
15	4.937	4.903	4.956	PH	-95	-10417	-0.40%	-0.154%
16	4.972	4.956	5.013	PH	-338	-12733	-0.49%	-0.188%
17	5.052	5.013	5.099	PH	-253	-18529	-0.71%	-0.274%
18	5.123	5.099	5.262	PH	-172	-38769	-1.49%	-0.573%
19	5.288	5.262	5.350	PH	-303	-23922	-0.92%	-0.354%
20	5.370	5.350	5.418	PH	-391	-20173	-0.78%	-0.298%
21	5.450	5.418	5.498	PH	-474	-23504	-0.90%	-0.347%
22	5.541	5.498	5.593	PH	-471	-29898	-1.15%	-0.442%
23	5.629	5.593	5.637	PH	-507	-14930	-0.57%	-0.221%
24	5.646	5.637	5.703	PH	-490	-22990	-0.88%	-0.340%
25	5.736	5.703	5.763	PH	-465	-20448	-0.79%	-0.302%
26	5.774	5.763	5.807	PH	-561	-15720	-0.60%	-0.232%
27	5.828	5.807	5.912	PH	-426	-33194	-1.28%	-0.491%
28	5.935	5.912	5.957	PH	-451	-14030	-0.54%	-0.207%
29	5.990	5.957	6.052	PH	249	-19885	-0.77%	-0.294%
30	6.078	6.052	6.102	PH	-447	-14667	-0.56%	-0.217%
31	6.134	6.102	6.144	PH	-258	-9907	-0.38%	-0.146%
32	6.239	6.144	6.248	PH	-49	-12918	-0.50%	-0.191%
33	6.266	6.248	6.373	PH	93	-19305	-0.74%	-0.285%
34	6.386	6.373	6.438	PH	-456	-19784	-0.76%	-0.292%
35	6.447	6.438	6.468	PH	-475	-9421	-0.36%	-0.139%
36	6.487	6.468	6.507	PH	-370	-11136	-0.43%	-0.165%

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37	6.531	6.507	6.618	PH	-378	-33992	-1.31%	-0.502%
38	6.632	6.618	6.676	PH	-492	-20102	-0.77%	-0.297%
39	6.712	6.676	6.747	PH	-574	-27232	-1.05%	-0.403%
40	6.768	6.747	6.806	PH	-607	-23378	-0.90%	-0.346%
41	6.826	6.806	6.836	PH	-557	-11613	-0.45%	-0.172%
42	6.885	6.836	6.908	PH	-416	-26422	-1.02%	-0.391%
43	6.928	6.908	6.943	PH	-508	-13098	-0.50%	-0.194%
44	6.959	6.943	7.011	PH	-595	-27042	-1.04%	-0.400%
45	7.023	7.011	7.078	PH	-630	-28589	-1.10%	-0.423%
46	7.094	7.078	7.118	PH	-692	-17563	-0.68%	-0.260%
47	7.126	7.118	7.160	PH	-679	-18317	-0.70%	-0.271%
48	7.191	7.160	7.238	PH	-512	-32629	-1.26%	-0.482%
49	7.264	7.238	7.283	PH	-717	-20489	-0.79%	-0.303%
50	7.310	7.283	7.318	PH	-750	-16985	-0.65%	-0.251%
51	7.350	7.318	7.388	PH	-715	-32677	-1.26%	-0.483%
52	7.400	7.388	7.415	PH	-806	-13414	-0.52%	-0.198%
53	7.422	7.415	7.445	PH	-765	-14628	-0.56%	-0.216%
54	7.466	7.445	7.515	PH	-370	-27725	-1.07%	-0.410%
55	7.542	7.515	7.578	PH	-685	-29034	-1.12%	-0.429%
56	7.636	7.578	7.735	PH	-280	-60230	-2.32%	-0.890%
57	7.752	7.735	7.774	PH	-726	-17441	-0.67%	-0.258%
58	7.811	7.774	7.868	PH	-603	-41136	-1.58%	-0.608%
59	7.890	7.868	7.920	PH	-700	-23069	-0.89%	-0.341%
60	7.963	7.920	8.010	PH	-516	-36256	-1.40%	-0.536%
61	8.058	8.010	8.094	PH	51	-22439	-0.86%	-0.332%
62	8.122	8.094	8.275	PH	14912	298917	11.50%	4.418%
63	8.296	8.275	8.372	PH	-74	-19647	-0.76%	-0.290%
64	8.409	8.372	8.459	PH	-29	-21835	-0.84%	-0.323%
65	8.484	8.459	8.531	PH	-434	-22855	-0.88%	-0.338%
66	8.546	8.531	8.574	PH	-499	-13644	-0.52%	-0.202%
67	8.589	8.574	8.655	PH	-445	-29609	-1.14%	-0.438%
68	8.678	8.655	8.741	PH	-581	-33536	-1.29%	-0.496%
69	8.779	8.741	8.854	PH	1199	-17708	-0.68%	-0.262%
70	8.881	8.854	9.011	PH	-180	-59751	-2.30%	-0.883%
71	9.019	9.011	9.055	PH	-742	-20765	-0.80%	-0.307%
72	9.069	9.055	9.089	PH	-724	-15276	-0.59%	-0.226%
73	9.178	9.089	9.221	PH	-642	-57646	-2.22%	-0.852%
74	9.262	9.221	9.282	PH	-327	-19350	-0.74%	-0.286%
75	9.298	9.282	9.362	PH	-442	-27542	-1.06%	-0.407%
76	9.382	9.362	9.421	PH	-386	-20446	-0.79%	-0.302%
77	9.438	9.421	9.467	PH	-491	-17539	-0.67%	-0.259%
78	9.488	9.467	9.515	PH	-302	-16297	-0.63%	-0.241%
79	9.527	9.515	9.548	PH	-705	-14976	-0.58%	-0.221%
80	9.577	9.548	9.587	PH	-577	-15736	-0.61%	-0.233%
81	9.608	9.587	9.634	PH	-510	-17206	-0.66%	-0.254%
82	9.658	9.634	9.711	PH	383	-16592	-0.64%	-0.245%
83	9.738	9.711	9.795	PH	-499	-30052	-1.16%	-0.444%
84	9.824	9.795	9.855	PH	-539	-22582	-0.87%	-0.334%
85	9.894	9.855	9.959	PH	-613	-41560	-1.60%	-0.614%
86	10.001	9.959	10.011	PH	-375	-15824	-0.61%	-0.234%
87	10.043	10.011	10.068	PH	-21	-8001	-0.31%	-0.118%
88	10.091	10.068	10.110	PH	-366	-9972	-0.38%	-0.147%
89	10.134	10.110	10.155	PH	-195	-8837	-0.34%	-0.131%

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90	10.185	10.155	10.252	PH	-211	-24966	-0.96%	-0.369%
91	10.282	10.252	10.299	PH	-244	-10557	-0.41%	-0.156%
92	10.312	10.299	10.337	PH	-265	-7055	-0.27%	-0.104%
93	10.394	10.337	10.434	PH	864	-2168	-0.08%	-0.032%
94	10.465	10.434	10.539	PH	311	-3019	-0.12%	-0.045%
95	10.607	10.539	10.645	PH	-175	-18923	-0.73%	-0.280%
96	10.660	10.645	10.672	PH	-369	-5873	-0.23%	-0.087%
97	10.718	10.672	10.754	PH	1	-9506	-0.37%	-0.140%
98	10.780	10.754	10.826	PH	-34	-7934	-0.31%	-0.117%
99	10.849	10.826	10.882	PH	-81	-7539	-0.29%	-0.111%
100	10.900	10.882	10.945	PH	-140	-9326	-0.36%	-0.138%
101	10.961	10.945	10.985	PH	-259	-7196	-0.28%	-0.106%
102	11.032	10.985	11.054	PH	-174	-10543	-0.41%	-0.156%
103	11.095	11.054	11.155	PH	911	-312	-0.01%	-0.005%
104	11.176	11.155	11.224	PH	1771	18607	0.72%	0.275%
105	11.251	11.224	11.272	PH	29	-4922	-0.19%	-0.073%
106	11.290	11.272	11.329	PH	-139	-9082	-0.35%	-0.134%
107	11.383	11.329	11.435	PH	-100	-13957	-0.54%	-0.206%
108	11.490	11.435	11.513	PH	11	-5834	-0.22%	-0.086%
109	11.574	11.513	11.605	PH	207	-2174	-0.08%	-0.032%
110	11.610	11.605	11.628	PH	-142	-2644	-0.10%	-0.039%
111	11.646	11.628	11.678	PH	-98	-6342	-0.24%	-0.094%
112	11.699	11.678	11.712	PH	-144	-4470	-0.17%	-0.066%
113	11.764	11.712	11.809	PH	982	8772	0.34%	0.130%
114	11.819	11.809	11.838	PH	25	-670	-0.03%	-0.010%
115	11.855	11.838	11.908	PH	359	654	0.03%	0.010%
116	11.916	11.908	11.932	PH	-155	-3166	-0.12%	-0.047%
117	11.965	11.932	11.995	PH	-54	-6636	-0.26%	-0.098%
118	12.019	11.995	12.065	PH	1663	16173	0.62%	0.239%
119	12.074	12.065	12.092	PH	56	77	0.00%	0.001%
120	12.101	12.092	12.125	PH	2	-1334	-0.05%	-0.020%
121	12.143	12.125	12.196	PH	15	-2749	-0.11%	-0.041%
122	12.215	12.196	12.290	PH	-15	-6004	-0.23%	-0.089%
123	12.351	12.290	12.372	PH	122	-3095	-0.12%	-0.046%
124	12.403	12.372	12.448	PH	1615	16191	0.62%	0.239%
125	12.471	12.448	12.508	PH	75	-605	-0.02%	-0.009%
126	12.513	12.508	12.559	PH	-103	-4466	-0.17%	-0.066%
127	12.571	12.559	12.593	PH	-139	-3677	-0.14%	-0.054%
128	12.627	12.593	12.642	PH	36	-3224	-0.12%	-0.048%
129	12.659	12.642	12.706	PH	-52	-4103	-0.16%	-0.061%
130	12.728	12.706	12.745	PH	-65	-3295	-0.13%	-0.049%
131	12.769	12.745	12.799	PH	115	491	0.02%	0.007%
132	12.842	12.799	12.951	PH	1493	38697	1.49%	0.572%
133	12.960	12.951	12.984	PH	107	-138	-0.01%	-0.002%
134	13.015	12.984	13.058	PH	2463	30428	1.17%	0.450%
135	13.074	13.058	13.102	PH	149	1453	0.06%	0.021%
136	13.107	13.102	13.172	PH	82	-1832	-0.07%	-0.027%
137	13.189	13.172	13.202	PH	-42	-1957	-0.08%	-0.029%
138	13.226	13.202	13.275	PH	613	12335	0.47%	0.182%
139	13.297	13.275	13.322	PH	497	6411	0.25%	0.095%
140	13.327	13.322	13.351	HH	105	153	0.01%	0.002%
141	13.421	13.351	13.497	PH	5393	84413	3.25%	1.248%

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142	13.555	13.497	13.578	HH	4320	61530	2.37%	0.909%
143	13.600	13.578	13.673	HH	4667	67823	2.61%	1.002%
144	13.714	13.673	13.738	HH	319	7351	0.28%	0.109%
145	13.748	13.738	13.772	HH	181	2637	0.10%	0.039%
146	13.818	13.772	13.942	HH	496	30825	1.19%	0.456%
147	13.963	13.942	13.989	HH	939	16351	0.63%	0.242%
148	14.030	13.989	14.108	HH	3253	90706	3.49%	1.341%
149	14.163	14.108	14.206	HH	7208	151592	5.83%	2.241%
150	14.227	14.206	14.342	HH	2564	98587	3.79%	1.457%
151	14.394	14.342	14.462	HH	1616	68326	2.63%	1.010%
152	14.502	14.462	14.533	HH	185904	2598856	100.00%	38.412%
153	14.542	14.533	14.570	HH	5401	74497	2.87%	1.101%
154	14.587	14.570	14.638	HH	1758	53607	2.06%	0.792%
155	14.666	14.638	14.680	HH	2908	48652	1.87%	0.719%
156	14.703	14.680	14.732	HH	11116	165431	6.37%	2.445%
157	14.750	14.732	14.795	HH	1726	48251	1.86%	0.713%
158	14.815	14.795	14.828	HH	1082	19423	0.75%	0.287%
159	14.840	14.828	14.856	HH	1043	17241	0.66%	0.255%
160	14.865	14.856	14.871	HH	1026	8963	0.34%	0.132%
161	14.896	14.871	14.933	HH	1657	48653	1.87%	0.719%
162	14.965	14.933	14.993	HH	1372	45732	1.76%	0.676%
163	15.038	14.993	15.065	HH	1986	66582	2.56%	0.984%
164	15.105	15.065	15.193	HH	31360	914017	35.17%	13.509%
165	15.223	15.193	15.258	HH	14701	252983	9.73%	3.739%
166	15.284	15.258	15.332	HH	6876	148827	5.73%	2.200%
167	15.336	15.332	15.342	HH	1909	12275	0.47%	0.181%
168	15.347	15.342	15.382	HH	1914	41050	1.58%	0.607%
169	15.399	15.382	15.447	HH	2010	75187	2.89%	1.111%
170	15.480	15.447	15.501	HH	2200	64683	2.49%	0.956%
171	15.545	15.501	15.567	HH	3059	98810	3.80%	1.460%
172	15.594	15.567	15.619	HH	3062	80728	3.11%	1.193%
173	15.644	15.619	15.682	HH	3032	96761	3.72%	1.430%
174	15.723	15.682	15.761	HH	17572	314608	12.11%	4.650%
175	15.784	15.761	15.808	HH	2553	68055	2.62%	1.006%
176	15.823	15.808	15.830	HH	2260	28962	1.11%	0.428%
177	15.843	15.830	15.872	HH	2345	56858	2.19%	0.840%
178	15.906	15.872	15.936	HH	2667	95397	3.67%	1.410%
179	15.975	15.936	15.995	HH	2851	94842	3.65%	1.402%
180	16.034	15.995	16.058	HH	3911	128040	4.93%	1.892%
181	16.083	16.058	16.101	HH	3836	86571	3.33%	1.280%
182	16.136	16.101	16.178	HH	5542	207208	7.97%	3.063%
183	16.206	16.178	16.250	HH	18051	338741	13.03%	5.007%
184	16.280	16.250	16.318	HH	3916	138120	5.31%	2.041%
185	16.348	16.318	16.381	HH	3788	133407	5.13%	1.972%
186	16.401	16.381	16.463	HH	4669	185928	7.15%	2.748%
187	16.506	16.463	16.528	HH	4644	152561	5.87%	2.255%
188	16.555	16.528	16.576	HH	4595	115066	4.43%	1.701%
189	16.592	16.576	16.616	HH	3885	86433	3.33%	1.278%
190	16.674	16.616	16.692	HH	19718	380351	14.64%	5.622%

Sum of corrected areas: 6765738