

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091118\
 Data File : FG002305.D
 Signal(s) : FID1A.ch
 Acq On : 11 Sep 2018 15:46
 Sample : J4821-06 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.157	2.085	2.170	BH	64	604	0.00%	0.000%
2	2.183	2.170	2.198	PH	62	-88	-0.00%	-0.000%
3	2.247	2.198	2.281	PH	74	105	0.00%	0.000%
4	2.315	2.281	2.335	PH	80	804	0.00%	0.000%
5	2.342	2.335	2.367	PH	78	745	0.00%	0.000%
6	2.383	2.367	2.405	HH	159	1391	0.01%	0.001%
7	2.417	2.405	2.523	PH	75	2318	0.01%	0.001%
8	2.536	2.523	2.571	PH	41	225	0.00%	0.000%
9	2.605	2.571	2.661	PH	96	1955	0.01%	0.001%
10	2.674	2.661	2.686	PH	93	581	0.00%	0.000%
11	2.725	2.686	2.775	HH	97	1912	0.01%	0.001%
12	2.783	2.775	2.837	PH	39	142	0.00%	0.000%
13	2.906	2.837	2.928	PH	121	776	0.00%	0.000%
14	2.937	2.928	2.999	PH	34	-172	-0.00%	-0.000%
15	3.043	2.999	3.055	PH	35	-202	-0.00%	-0.000%
16	3.082	3.055	3.092	PH	78	745	0.00%	0.000%
17	3.132	3.092	3.225	HH	65	403	0.00%	0.000%
18	3.280	3.225	3.295	PH	25	-1136	-0.01%	-0.001%
19	3.312	3.295	3.355	PH	29	-831	-0.01%	-0.000%
20	3.361	3.355	3.405	PH	-14	-963	-0.01%	-0.001%
21	3.414	3.405	3.480	PH	41	-2450	-0.01%	-0.001%
22	3.490	3.480	3.525	PH	-61	-2090	-0.01%	-0.001%
23	3.531	3.525	3.568	PH	-27	-2130	-0.01%	-0.001%
24	3.613	3.568	3.644	PH	-31	-3848	-0.02%	-0.002%
25	3.656	3.644	3.679	PH	-45	-1998	-0.01%	-0.001%
26	3.723	3.679	3.781	PH	54	-3509	-0.02%	-0.002%
27	3.784	3.781	3.821	PH	-37	-2278	-0.01%	-0.001%
28	3.838	3.821	3.847	PH	-62	-1315	-0.01%	-0.001%
29	3.859	3.847	3.881	PH	-71	-2106	-0.01%	-0.001%
30	3.888	3.881	3.899	PH	-83	-1256	-0.01%	-0.001%
31	3.936	3.899	3.951	PH	-44	-2958	-0.02%	-0.002%
32	3.969	3.951	3.988	PH	-34	-1485	-0.01%	-0.001%
33	3.992	3.988	4.085	PH	5	-3297	-0.02%	-0.002%
34	4.109	4.085	4.158	PH	-24	-2796	-0.02%	-0.002%
35	4.165	4.158	4.172	PH	-17	-577	-0.00%	-0.000%
36	4.189	4.172	4.214	PH	-19	-1125	-0.01%	-0.001%

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37	4.224	4.214	4.251	PH	-12	-1468	-0.01%	-0.001%	
38	4.261	4.251	4.271	PH	-20	-865	-0.01%	-0.000%	
39	4.275	4.271	4.281	PH	-51	-379	-0.00%	-0.000%	
40	4.292	4.281	4.328	PH	-38	-1491	-0.01%	-0.001%	
41	4.341	4.328	4.385	PH	130	533	0.00%	0.000%	
42	4.392	4.385	4.403	PH	-13	-617	-0.00%	-0.000%	
43	4.418	4.403	4.461	PH	-35	-2664	-0.02%	-0.002%	
44	4.470	4.461	4.605	PH	-47	-9854	-0.06%	-0.006%	
45	4.614	4.605	4.652	PH	-76	-3769	-0.02%	-0.002%	
46	4.669	4.652	4.728	PH	-97	-7087	-0.04%	-0.004%	
47	4.774	4.728	4.811	PH	-127	-9505	-0.06%	-0.005%	
48	4.822	4.811	4.835	PH	-171	-2993	-0.02%	-0.002%	
49	4.850	4.835	4.878	PH	-141	-5944	-0.04%	-0.003%	
50	4.917	4.878	4.928	PH	-204	-7218	-0.04%	-0.004%	
51	4.940	4.928	4.958	PH	-153	-4033	-0.02%	-0.002%	
52	4.965	4.958	4.972	PH	-202	-2105	-0.01%	-0.001%	
53	5.002	4.972	5.022	PH	-208	-8176	-0.05%	-0.005%	
54	5.077	5.022	5.098	PH	-211	-11874	-0.07%	-0.007%	
55	5.110	5.098	5.140	PH	-233	-7112	-0.04%	-0.004%	
56	5.149	5.140	5.175	PH	-259	-6128	-0.04%	-0.004%	
57	5.188	5.175	5.208	PH	-265	-5781	-0.04%	-0.003%	
58	5.217	5.208	5.248	PH	-244	-6287	-0.04%	-0.004%	
59	5.256	5.248	5.284	PH	-217	-6229	-0.04%	-0.004%	
60	5.325	5.284	5.380	PH	-178	-15727	-0.10%	-0.009%	
61	5.395	5.380	5.425	PH	-242	-8150	-0.05%	-0.005%	
62	5.445	5.425	5.480	PH	-246	-9946	-0.06%	-0.006%	
63	5.490	5.480	5.562	PH	-295	-15961	-0.10%	-0.009%	
64	5.572	5.562	5.593	PH	-306	-6163	-0.04%	-0.004%	
65	5.604	5.593	5.624	PH	-299	-6617	-0.04%	-0.004%	
66	5.632	5.624	5.693	PH	-295	-14896	-0.09%	-0.009%	
67	5.717	5.693	5.744	PH	-345	-12031	-0.07%	-0.007%	
68	5.756	5.744	5.767	PH	-307	-4967	-0.03%	-0.003%	
69	5.784	5.767	5.825	PH	-283	-12111	-0.07%	-0.007%	
70	5.832	5.825	5.851	PH	-363	-6158	-0.04%	-0.004%	
71	5.919	5.851	5.970	PH	-306	-26047	-0.16%	-0.015%	
72	5.982	5.970	6.055	PH	-361	-19598	-0.12%	-0.011%	
73	6.095	6.055	6.137	PH	-306	-17181	-0.10%	-0.010%	
74	6.208	6.137	6.331	PH	-252	-41426	-0.25%	-0.024%	
75	6.354	6.331	6.430	PH	-344	-26143	-0.16%	-0.015%	
76	6.462	6.430	6.557	PH	-389	-34996	-0.21%	-0.020%	
77	6.573	6.557	6.685	PH	-430	-38368	-0.23%	-0.022%	
78	6.725	6.685	6.781	PH	-432	-28588	-0.17%	-0.016%	
79	6.882	6.781	6.948	PH	-396	-46355	-0.28%	-0.027%	
80	6.955	6.948	6.998	PH	-457	-15404	-0.09%	-0.009%	
81	7.120	6.998	7.238	PH	-330	-66418	-0.41%	-0.038%	
82	7.297	7.238	7.352	PH	-447	-35221	-0.21%	-0.020%	
83	7.391	7.352	7.451	PH	-145	-25795	-0.16%	-0.015%	
84	7.479	7.451	7.521	PH	-474	-20528	-0.13%	-0.012%	
85	7.563	7.521	7.618	PH	121	-21579	-0.13%	-0.012%	
86	7.739	7.618	7.785	PH	-400	-47982	-0.29%	-0.028%	
87	7.815	7.785	7.845	PH	-439	-17665	-0.11%	-0.010%	
88	7.892	7.845	7.925	PH	-404	-21684	-0.13%	-0.012%	
89	7.956	7.925	8.028	PH	742	-2674	-0.02%	-0.002%	

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90	8.051	8.028	8.297	PH	19063	226543	1.38%	0.130%
91	8.315	8.297	8.365	PH	-381	-17416	-0.11%	-0.010%
92	8.406	8.365	8.436	PH	-294	-15199	-0.09%	-0.009%
93	8.478	8.436	8.505	PH	-104	-10318	-0.06%	-0.006%
94	8.520	8.505	8.561	PH	-188	-11300	-0.07%	-0.006%
95	8.623	8.561	8.690	PH	-398	-34518	-0.21%	-0.020%
96	8.721	8.690	8.781	PH	-275	-21695	-0.13%	-0.012%
97	8.808	8.781	8.988	PH	-50	-55346	-0.34%	-0.032%
98	9.038	8.988	9.058	PH	-475	-22341	-0.14%	-0.013%
99	9.101	9.058	9.131	PH	-448	-23026	-0.14%	-0.013%
100	9.198	9.131	9.261	PH	-334	-34420	-0.21%	-0.020%
101	9.269	9.261	9.287	PH	-361	-6618	-0.04%	-0.004%
102	9.309	9.287	9.325	PH	-391	-9921	-0.06%	-0.006%
103	9.361	9.325	9.381	PH	-328	-15330	-0.09%	-0.009%
104	9.413	9.381	9.471	PH	-329	-24538	-0.15%	-0.014%
105	9.536	9.471	9.565	PH	-333	-26133	-0.16%	-0.015%
106	9.584	9.565	9.658	PH	43	-21670	-0.13%	-0.012%
107	9.679	9.658	9.705	PH	-440	-13851	-0.08%	-0.008%
108	9.737	9.705	9.777	PH	-339	-21712	-0.13%	-0.012%
109	9.805	9.777	9.861	PH	-445	-26372	-0.16%	-0.015%
110	9.867	9.861	9.891	PH	-521	-9432	-0.06%	-0.005%
111	9.969	9.891	10.035	PH	-260	-34099	-0.21%	-0.020%
112	10.067	10.035	10.128	PH	-81	-15268	-0.09%	-0.009%
113	10.142	10.128	10.180	PH	-293	-10330	-0.06%	-0.006%
114	10.204	10.180	10.229	PH	-162	-7574	-0.05%	-0.004%
115	10.247	10.229	10.298	PH	-265	-12952	-0.08%	-0.007%
116	10.321	10.298	10.367	PH	240	-6328	-0.04%	-0.004%
117	10.412	10.367	10.485	PH	-101	-18133	-0.11%	-0.010%
118	10.539	10.485	10.565	PH	-187	-14991	-0.09%	-0.009%
119	10.642	10.565	10.678	PH	-146	-16263	-0.10%	-0.009%
120	10.708	10.678	10.756	PH	-115	-9156	-0.06%	-0.005%
121	10.777	10.756	10.815	PH	-174	-7752	-0.05%	-0.004%
122	10.823	10.815	10.878	PH	-202	-10232	-0.06%	-0.006%
123	10.902	10.878	10.925	PH	-205	-6789	-0.04%	-0.004%
124	10.955	10.925	10.988	PH	-71	-6523	-0.04%	-0.004%
125	11.024	10.988	11.085	PH	438	-1388	-0.01%	-0.001%
126	11.108	11.085	11.145	PH	80	-1698	-0.01%	-0.001%
127	11.175	11.145	11.238	PH	-43	-4537	-0.03%	-0.003%
128	11.324	11.238	11.355	PH	67	-2817	-0.02%	-0.002%
129	11.405	11.355	11.441	PH	142	4072	0.02%	0.002%
130	11.498	11.441	11.558	HH	401	11931	0.07%	0.007%
131	11.633	11.558	11.647	HH	175	7639	0.05%	0.004%
132	11.691	11.647	11.758	HH	806	23703	0.14%	0.014%
133	11.785	11.758	11.811	HH	372	9767	0.06%	0.006%
134	11.844	11.811	11.875	HH	385	12074	0.07%	0.007%
135	11.956	11.875	12.025	HH	946	48681	0.30%	0.028%
136	12.071	12.025	12.093	HH	765	26970	0.16%	0.016%
137	12.116	12.093	12.141	HH	701	19400	0.12%	0.011%
138	12.156	12.141	12.225	HH	734	34624	0.21%	0.020%
139	12.284	12.225	12.308	HH	1030	42162	0.26%	0.024%
140	12.331	12.308	12.367	HH	1714	41346	0.25%	0.024%
141	12.407	12.367	12.495	HH	1624	89533	0.55%	0.051%

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142	12.588	12.495	12.668	HH	1266	117457	0.72%	0.068%
143	12.700	12.668	12.785	HH	2114	114067	0.70%	0.066%
144	12.891	12.785	12.911	HH	1629	118152	0.72%	0.068%
145	12.943	12.911	13.058	HH	2444	166865	1.02%	0.096%
146	13.085	13.058	13.115	HH	1908	62973	0.38%	0.036%
147	13.195	13.115	13.245	HH	2180	157698	0.96%	0.091%
148	13.340	13.245	13.391	HH	2434	199783	1.22%	0.115%
149	13.484	13.391	13.505	HH	3241	180087	1.10%	0.104%
150	13.528	13.505	13.594	HH	3967	166998	1.02%	0.096%
151	13.686	13.594	13.704	HH	3082	192256	1.17%	0.110%
152	13.726	13.704	13.773	HH	3237	128938	0.79%	0.074%
153	13.819	13.773	13.843	HH	3201	132920	0.81%	0.076%
154	13.934	13.843	13.985	HH	3727	296564	1.81%	0.170%
155	14.021	13.985	14.061	HH	3884	170843	1.04%	0.098%
156	14.090	14.061	14.148	HH	5411	232082	1.42%	0.133%
157	14.163	14.148	14.234	HH	4590	224191	1.37%	0.129%
158	14.331	14.234	14.355	HH	4719	321161	1.96%	0.185%
159	14.427	14.355	14.521	HH	38518	956447	5.84%	0.550%
160	14.630	14.521	14.698	HH	7825	619660	3.78%	0.356%
161	14.712	14.698	14.731	HH	5975	115310	0.70%	0.066%
162	14.779	14.731	14.795	HH	5968	224014	1.37%	0.129%
163	14.961	14.795	14.983	HH	6704	709975	4.33%	0.408%
164	15.022	14.983	15.115	HH	11008	638936	3.90%	0.367%
165	15.150	15.115	15.179	HH	9819	314810	1.92%	0.181%
166	15.207	15.179	15.237	HH	10125	293210	1.79%	0.169%
167	15.264	15.237	15.315	HH	8026	365437	2.23%	0.210%
168	15.405	15.315	15.420	HH	8379	502760	3.07%	0.289%
169	15.471	15.420	15.498	HH	8613	394896	2.41%	0.227%
170	15.535	15.498	15.561	HH	8927	333234	2.03%	0.192%
171	15.651	15.561	15.688	HH	12756	744850	4.55%	0.428%
172	15.706	15.688	15.723	HH	9882	208032	1.27%	0.120%
173	15.830	15.723	15.878	HH	10864	948011	5.79%	0.545%
174	15.933	15.878	15.984	HH	14620	759891	4.64%	0.437%
175	16.036	15.984	16.075	HH	11980	632852	3.86%	0.364%
176	16.135	16.075	16.168	HH	15487	724016	4.42%	0.416%
177	16.198	16.168	16.221	HH	12992	409441	2.50%	0.235%
178	16.262	16.221	16.305	HH	13476	657243	4.01%	0.378%
179	16.327	16.305	16.358	HH	13651	425161	2.59%	0.244%
180	16.474	16.358	16.508	HH	14909	1269545	7.75%	0.730%
181	16.601	16.508	16.665	HH	20383	1516776	9.26%	0.872%
182	16.828	16.665	16.858	HH	18157	1977662	12.07%	1.137%
183	16.979	16.858	17.000	HH	19704	1609409	9.82%	0.925%
184	17.053	17.000	17.090	HH	24034	1126048	6.87%	0.647%
185	17.150	17.090	17.178	HH	20628	1062888	6.49%	0.611%
186	17.221	17.178	17.271	HH	20962	1158592	7.07%	0.666%
187	17.488	17.271	17.555	HH	28842	3926831	23.97%	2.257%
188	17.616	17.555	17.639	HH	26622	1286961	7.86%	0.740%
189	17.667	17.639	17.695	HH	26617	885306	5.40%	0.509%
190	17.860	17.695	17.883	HH	30255	3195299	19.50%	1.836%
191	17.912	17.883	17.951	HH	34612	1290918	7.88%	0.742%
192	17.997	17.951	18.024	HH	31308	1332377	8.13%	0.766%
193	18.062	18.024	18.075	HH	30788	944648	5.77%	0.543%
194	18.320	18.075	18.355	HH	40851	5610896	34.25%	3.225%

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195	18.461	18.355	18.495	HH	39160	3175671	19.38%	1.825%
196	18.522	18.495	18.542	HH	39027	1112348	6.79%	0.639%
197	18.581	18.542	18.605	HH	39872	1463772	8.93%	0.841%
198	18.679	18.605	18.701	HH	41964	2352601	14.36%	1.352%
199	18.722	18.701	18.761	HH	45057	1536826	9.38%	0.883%
200	18.919	18.761	18.938	HH	46924	4682318	28.58%	2.691%
201	19.108	18.938	19.135	HH	53276	5752685	35.11%	3.306%
202	19.210	19.135	19.225	HH	52320	2780746	16.97%	1.598%
203	19.262	19.225	19.285	HH	52779	1889490	11.53%	1.086%
204	19.360	19.285	19.376	HH	56490	2993886	18.27%	1.721%
205	19.486	19.376	19.511	HH	61969	4752777	29.01%	2.732%
206	19.733	19.511	19.755	HH	69363	9512225	58.06%	5.467%
207	19.850	19.755	19.868	HH	71556	4746214	28.97%	2.728%
208	20.006	19.868	20.034	HH	82155	7502833	45.79%	4.312%
209	20.078	20.034	20.093	HH	82327	2910042	17.76%	1.672%
210	20.138	20.093	20.157	HH	83400	3164161	19.31%	1.819%
211	20.199	20.157	20.236	HH	84954	3985489	24.33%	2.291%
212	20.488	20.236	20.537	HH	95374	16383861	100.00%	9.416%
213	20.553	20.537	20.578	HH	94411	2301195	14.05%	1.323%
214	20.665	20.578	20.788	HH	96422	11901248	72.64%	6.840%
215	20.854	20.788	20.911	HH	94698	6947912	42.41%	3.993%
216	20.942	20.911	21.080	HH	95318	9461089	57.75%	5.438%
217	21.116	21.080	21.235	HH	92694	8527699	52.05%	4.901%
218	21.359	21.235	21.428	HH	95702	10864991	66.32%	6.244%
219	21.441	21.428	21.461	HHA	93269	1950061	11.90%	1.121%
					Sum of corrected areas:		173994654	

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