

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081718\
 Data File : FG002124.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2018 22:36
 Sample : J4521-22 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.209	4.175	4.231	BH	78	923	0.03%	0.002%
2	4.247	4.231	4.262	PH	42	290	0.01%	0.001%
3	4.316	4.262	4.338	PH	145	2842	0.10%	0.006%
4	4.362	4.338	4.418	HH	230	5905	0.21%	0.013%
5	4.434	4.418	4.450	HH	102	1282	0.05%	0.003%
6	4.461	4.450	4.486	HH	123	803	0.03%	0.002%
7	4.499	4.486	4.592	PH	63	-2660	-0.10%	-0.006%
8	4.602	4.592	4.609	PH	-41	-900	-0.03%	-0.002%
9	4.622	4.609	4.645	PH	-49	-1974	-0.07%	-0.004%
10	4.665	4.645	4.787	PH	-62	-9241	-0.33%	-0.020%
11	4.803	4.787	4.814	PH	-72	-1638	-0.06%	-0.003%
12	4.822	4.814	4.829	PH	-66	-833	-0.03%	-0.002%
13	4.836	4.829	4.845	PH	-92	-881	-0.03%	-0.002%
14	4.853	4.845	4.868	PH	-59	-1350	-0.05%	-0.003%
15	4.894	4.868	4.929	PH	-64	-4036	-0.15%	-0.009%
16	4.948	4.929	4.985	PH	-73	-3673	-0.13%	-0.008%
17	5.014	4.985	5.035	PH	-61	-3250	-0.12%	-0.007%
18	5.043	5.035	5.062	PH	-83	-1860	-0.07%	-0.004%
19	5.130	5.062	5.163	PH	-36	-6304	-0.23%	-0.013%
20	5.198	5.163	5.228	PH	-50	-4771	-0.17%	-0.010%
21	5.248	5.228	5.348	PH	109	-5734	-0.21%	-0.012%
22	5.355	5.348	5.395	PH	-64	-3148	-0.11%	-0.007%
23	5.415	5.395	5.515	PH	28	-7751	-0.28%	-0.017%
24	5.524	5.515	5.582	PH	-35	-3699	-0.13%	-0.008%
25	5.591	5.582	5.599	PH	-93	-1150	-0.04%	-0.002%
26	5.606	5.599	5.675	PH	-94	-6657	-0.24%	-0.014%
27	5.749	5.675	5.759	PH	-76	-7298	-0.26%	-0.016%
28	5.798	5.759	5.873	PH	132	1056	0.04%	0.002%
29	5.880	5.873	5.891	PH	32	-203	-0.01%	-0.000%
30	5.942	5.891	5.992	PH	53	-467	-0.02%	-0.001%
31	6.181	5.992	6.208	PH	583	32847	1.18%	0.070%
32	6.218	6.208	6.292	HH	634	20182	0.73%	0.043%
33	6.300	6.292	6.335	HH	151	1719	0.06%	0.004%
34	6.344	6.335	6.355	PH	75	132	0.00%	0.000%
35	6.367	6.355	6.388	PH	196	1217	0.04%	0.003%
36	6.399	6.388	6.448	PH	64	-3120	-0.11%	-0.007%

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37	6.472	6.448	6.483	PH	-57	-2642	-0.10%	-0.006%
38	6.494	6.483	6.507	PH	-88	-1928	-0.07%	-0.004%
39	6.533	6.507	6.556	PH	-40	-3495	-0.13%	-0.007%
40	6.564	6.556	6.587	PH	-167	-3059	-0.11%	-0.007%
41	6.608	6.587	6.662	PH	-71	-6051	-0.22%	-0.013%
42	6.669	6.662	6.688	PH	-89	-2491	-0.09%	-0.005%
43	6.735	6.688	6.757	PH	-10	-5594	-0.20%	-0.012%
44	6.771	6.757	6.803	PH	-32	-3058	-0.11%	-0.007%
45	6.828	6.803	6.838	PH	-81	-2448	-0.09%	-0.005%
46	6.861	6.838	6.896	PH	20	-1548	-0.06%	-0.003%
47	6.922	6.896	6.955	PH	282	1683	0.06%	0.004%
48	6.981	6.955	7.063	PH	220	924	0.03%	0.002%
49	7.095	7.063	7.108	PH	32	-1591	-0.06%	-0.003%
50	7.118	7.108	7.127	PH	-28	-781	-0.03%	-0.002%
51	7.142	7.127	7.191	PH	59	-2545	-0.09%	-0.005%
52	7.220	7.191	7.257	PH	-89	-5179	-0.19%	-0.011%
53	7.273	7.257	7.294	PH	-98	-3284	-0.12%	-0.007%
54	7.313	7.294	7.342	PH	-3	-3091	-0.11%	-0.007%
55	7.355	7.342	7.384	PH	-146	-4700	-0.17%	-0.010%
56	7.417	7.384	7.441	PH	45	-3360	-0.12%	-0.007%
57	7.473	7.441	7.488	PH	-110	-4426	-0.16%	-0.009%
58	7.504	7.488	7.515	PH	-176	-2769	-0.10%	-0.006%
59	7.529	7.515	7.547	PH	-173	-3095	-0.11%	-0.007%
60	7.564	7.547	7.578	PH	-48	-1251	-0.05%	-0.003%
61	7.590	7.578	7.594	PH	-4	-498	-0.02%	-0.001%
62	7.606	7.594	7.643	PH	28	-1767	-0.06%	-0.004%
63	7.700	7.643	7.718	PH	62	-2470	-0.09%	-0.005%
64	7.739	7.718	7.813	PH	479	8990	0.32%	0.019%
65	7.835	7.813	7.865	PH	373	6658	0.24%	0.014%
66	7.877	7.865	7.903	HH	322	5325	0.19%	0.011%
67	7.937	7.903	7.955	HH	846	16040	0.58%	0.034%
68	8.008	7.955	8.051	HH	1087	38338	1.38%	0.082%
69	8.081	8.051	8.098	HH	2143	33369	1.20%	0.071%
70	8.118	8.098	8.145	HH	2540	52132	1.88%	0.111%
71	8.155	8.145	8.194	HH	1445	27965	1.01%	0.060%
72	8.206	8.194	8.235	HH	558	11986	0.43%	0.026%
73	8.255	8.235	8.323	HH	520	15527	0.56%	0.033%
74	8.363	8.323	8.374	HH	373	7834	0.28%	0.017%
75	8.409	8.374	8.440	HH	3728	62026	2.23%	0.132%
76	8.450	8.440	8.480	HH	1138	21123	0.76%	0.045%
77	8.488	8.480	8.502	HH	685	8119	0.29%	0.017%
78	8.517	8.502	8.531	HH	779	11295	0.41%	0.024%
79	8.546	8.531	8.584	HH	791	16942	0.61%	0.036%
80	8.618	8.584	8.628	HH	510	10609	0.38%	0.023%
81	8.651	8.628	8.675	HH	1096	21243	0.76%	0.045%
82	8.733	8.675	8.800	HH	2666	88830	3.20%	0.189%
83	8.826	8.800	8.847	HH	1294	27982	1.01%	0.060%
84	8.862	8.847	8.945	HH	1298	40843	1.47%	0.087%
85	8.974	8.945	8.998	HH	1385	24856	0.89%	0.053%
86	9.017	8.998	9.049	HH	950	20505	0.74%	0.044%
87	9.066	9.049	9.078	HH	583	9644	0.35%	0.021%
88	9.112	9.078	9.141	HH	1192	30406	1.09%	0.065%
89	9.153	9.141	9.171	HH	647	10298	0.37%	0.022%

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90	9.200	9.171	9.253	HH	4569	114971	4.14%	0.245%
91	9.272	9.253	9.295	HH	2005	38544	1.39%	0.082%
92	9.342	9.295	9.383	HH	2833	93304	3.36%	0.199%
93	9.398	9.383	9.493	HH	1885	74506	2.68%	0.159%
94	9.523	9.493	9.588	HH	2048	69042	2.49%	0.147%
95	9.627	9.588	9.659	HH	1837	64413	2.32%	0.137%
96	9.677	9.659	9.695	HH	1397	29201	1.05%	0.062%
97	9.703	9.695	9.755	HH	1342	33509	1.21%	0.071%
98	9.774	9.755	9.865	HH	1099	44003	1.58%	0.094%
99	9.888	9.865	9.899	HH	556	10356	0.37%	0.022%
100	9.935	9.899	9.967	HH	1025	29826	1.07%	0.064%
101	9.995	9.967	10.019	HH	1120	26949	0.97%	0.057%
102	10.079	10.019	10.101	HH	3224	89738	3.23%	0.191%
103	10.118	10.101	10.159	HH	2640	63926	2.30%	0.136%
104	10.191	10.159	10.232	HH	3662	95502	3.44%	0.204%
105	10.249	10.232	10.265	HH	2104	36777	1.32%	0.078%
106	10.279	10.265	10.305	HH	1851	38646	1.39%	0.082%
107	10.323	10.305	10.335	HH	1738	28047	1.01%	0.060%
108	10.360	10.335	10.376	HH	3137	60816	2.19%	0.130%
109	10.404	10.376	10.451	HH	4532	138715	4.99%	0.296%
110	10.461	10.451	10.479	HH	2010	30570	1.10%	0.065%
111	10.495	10.479	10.548	HH	2159	65529	2.36%	0.140%
112	10.589	10.548	10.645	HH	68496	1026973	36.96%	2.191%
113	10.669	10.645	10.752	HH	25590	559715	20.15%	1.194%
114	10.762	10.752	10.835	HH	2879	111776	4.02%	0.238%
115	10.845	10.835	10.878	HH	1569	39714	1.43%	0.085%
116	10.905	10.878	10.925	HH	2492	60340	2.17%	0.129%
117	10.942	10.925	10.975	HH	2548	71050	2.56%	0.152%
118	10.990	10.975	11.012	HH	2770	53957	1.94%	0.115%
119	11.025	11.012	11.035	HH	2293	29825	1.07%	0.064%
120	11.046	11.035	11.066	HH	2466	42191	1.52%	0.090%
121	11.081	11.066	11.098	HH	2219	40656	1.46%	0.087%
122	11.127	11.098	11.168	HH	6260	150669	5.42%	0.321%
123	11.193	11.168	11.217	HH	3360	72347	2.60%	0.154%
124	11.251	11.217	11.315	HH	3441	140737	5.07%	0.300%
125	11.321	11.315	11.340	HH	1980	28622	1.03%	0.061%
126	11.394	11.340	11.410	HH	14002	226992	8.17%	0.484%
127	11.426	11.410	11.470	HH	17722	300308	10.81%	0.641%
128	11.504	11.470	11.527	HH	29952	467894	16.84%	0.998%
129	11.541	11.527	11.556	HH	11875	162548	5.85%	0.347%
130	11.573	11.556	11.631	HH	14758	303747	10.93%	0.648%
131	11.647	11.631	11.662	HH	2417	41706	1.50%	0.089%
132	11.691	11.662	11.702	HH	3108	64791	2.33%	0.138%
133	11.716	11.702	11.754	HH	3148	85013	3.06%	0.181%
134	11.795	11.754	11.844	HH	5125	188672	6.79%	0.402%
135	11.869	11.844	11.913	HH	10503	231735	8.34%	0.494%
136	11.929	11.913	11.954	HH	3767	84490	3.04%	0.180%
137	11.971	11.954	11.990	HH	3942	74294	2.67%	0.158%
138	12.012	11.990	12.034	HH	3975	88156	3.17%	0.188%
139	12.068	12.034	12.083	HH	3110	85847	3.09%	0.183%
140	12.119	12.083	12.127	HH	4490	94899	3.42%	0.202%
141	12.140	12.127	12.165	HH	4714	89804	3.23%	0.192%

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142	12.186	12.165	12.234	HH	6776	190150	6.84%	0.406%
143	12.292	12.234	12.313	HH	15916	368866	13.28%	0.787%
144	12.328	12.313	12.343	HH	8013	127581	4.59%	0.272%
145	12.357	12.343	12.377	HH	8467	146830	5.29%	0.313%
146	12.407	12.377	12.475	HH	201767	2652790	95.48%	5.659%
147	12.501	12.475	12.527	HH	4880	138541	4.99%	0.296%
148	12.570	12.527	12.578	HH	6655	160529	5.78%	0.342%
149	12.596	12.578	12.618	HH	11000	190584	6.86%	0.407%
150	12.652	12.618	12.674	HH	6437	197292	7.10%	0.421%
151	12.704	12.674	12.743	HH	177612	2200634	79.21%	4.694%
152	12.764	12.743	12.781	HH	19421	292918	10.54%	0.625%
153	12.800	12.781	12.855	HH	20626	464510	16.72%	0.991%
154	12.886	12.855	12.905	HH	8614	190682	6.86%	0.407%
155	12.927	12.905	12.954	HH	7029	175915	6.33%	0.375%
156	12.985	12.954	13.021	HH	12103	307318	11.06%	0.656%
157	13.041	13.021	13.062	HH	6895	139305	5.01%	0.297%
158	13.071	13.062	13.086	HH	5026	68553	2.47%	0.146%
159	13.111	13.086	13.144	HH	8637	231814	8.34%	0.494%
160	13.170	13.144	13.235	HH	14808	425278	15.31%	0.907%
161	13.301	13.235	13.348	HH	36222	866949	31.21%	1.849%
162	13.364	13.348	13.381	HH	7212	124476	4.48%	0.266%
163	13.406	13.381	13.428	HH	29960	474961	17.10%	1.013%
164	13.445	13.428	13.469	HH	19854	335252	12.07%	0.715%
165	13.478	13.469	13.498	HH	9514	150055	5.40%	0.320%
166	13.509	13.498	13.520	HH	7504	91881	3.31%	0.196%
167	13.572	13.520	13.596	HH	18127	531938	19.15%	1.135%
168	13.616	13.596	13.668	HH	14249	386602	13.92%	0.825%
169	13.695	13.668	13.716	HH	6320	179382	6.46%	0.383%
170	13.738	13.716	13.761	HH	6954	171180	6.16%	0.365%
171	13.778	13.761	13.855	HH	6417	324191	11.67%	0.692%
172	13.887	13.855	13.915	HH	6277	205173	7.39%	0.438%
173	13.937	13.915	13.948	HH	5757	111487	4.01%	0.238%
174	14.008	13.948	14.080	HH	10770	650748	23.42%	1.388%
175	14.116	14.080	14.128	HH	11254	266706	9.60%	0.569%
176	14.137	14.128	14.192	HH	11176	324802	11.69%	0.693%
177	14.219	14.192	14.248	HH	16947	386964	13.93%	0.825%
178	14.275	14.248	14.312	HH	27475	609034	21.92%	1.299%
179	14.333	14.312	14.416	HH	13077	610021	21.96%	1.301%
180	14.455	14.416	14.523	HH	27598	795047	28.62%	1.696%
181	14.552	14.523	14.561	HH	11211	201490	7.25%	0.430%
182	14.588	14.561	14.609	HH	91177	1311962	47.22%	2.799%
183	14.630	14.609	14.714	HH	83686	1712332	61.63%	3.653%
184	14.749	14.714	14.769	HH	25398	500967	18.03%	1.069%
185	14.780	14.769	14.838	HH	15504	496630	17.88%	1.059%
186	14.860	14.838	14.881	HH	11592	265759	9.57%	0.567%
187	14.912	14.881	14.921	HH	13356	282811	10.18%	0.603%
188	14.938	14.921	15.003	HH	14602	546666	19.68%	1.166%
189	15.049	15.003	15.123	HH	15891	810696	29.18%	1.729%
190	15.179	15.123	15.205	HH	12975	513738	18.49%	1.096%
191	15.223	15.205	15.240	HH	12424	236651	8.52%	0.505%
192	15.267	15.240	15.288	HH	27667	521729	18.78%	1.113%
193	15.305	15.288	15.333	HH	17376	381937	13.75%	0.815%
194	15.352	15.333	15.383	HH	15904	396088	14.26%	0.845%

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195	15.426	15.383	15.478	HH	22556	921117	33.15%	1.965%
196	15.498	15.478	15.532	HH	14635	417013	15.01%	0.890%
197	15.548	15.532	15.571	HH	11483	259341	9.33%	0.553%
198	15.593	15.571	15.634	HH	13152	427642	15.39%	0.912%
199	15.679	15.634	15.726	HH	17367	724070	26.06%	1.545%
200	15.734	15.726	15.754	HH	11669	191967	6.91%	0.409%
201	15.770	15.754	15.787	HH	11826	223670	8.05%	0.477%
202	15.802	15.787	15.822	HH	11245	233205	8.39%	0.497%
203	15.867	15.822	15.891	HH	13690	509635	18.34%	1.087%
204	15.911	15.891	15.927	HH	13049	268694	9.67%	0.573%
205	15.954	15.927	15.996	HH	16399	585715	21.08%	1.249%
206	16.031	15.996	16.043	HH	14090	381139	13.72%	0.813%
207	16.070	16.043	16.098	HH	18546	505889	18.21%	1.079%
208	16.154	16.098	16.222	HH	106847	2778231	100.00%	5.926%
209	16.237	16.222	16.257	HH	15181	310646	11.18%	0.663%
210	16.288	16.257	16.365	HH	30687	1223522	44.04%	2.610%
211	16.439	16.365	16.448	HH	21450	854557	30.76%	1.823%
212	16.475	16.448	16.508	HH	68792	1332743	47.97%	2.843%
213	16.535	16.508	16.604	HH	86712	1987318	71.53%	4.239%
214	16.637	16.604	16.660	HH	38209	881192	31.72%	1.880%
215	16.672	16.660	16.702	HHA	25657	575260	20.71%	1.227%

Sum of corrected areas: 46880288

FG073018.M Mon Aug 20 09:16:34 2018