

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083118\
 Data File : FG002230.D
 Signal(s) : FID1A.ch
 Acq On : 31 Aug 2018 21:39
 Sample : J4720-03 20X
 Misc :
 ALS Vial : 18 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	4.175	4.145	4.227	BH	58	-11	-0.00%	-0.000%
2	4.241	4.227	4.250	PH	30	95	0.00%	0.000%
3	4.261	4.250	4.277	PH	90	399	0.01%	0.001%
4	4.291	4.277	4.313	PH	71	-83	-0.00%	-0.000%
5	4.338	4.313	4.385	PH	314	3863	0.10%	0.007%
6	4.393	4.385	4.462	PH	67	-1264	-0.03%	-0.002%
7	4.486	4.462	4.523	PH	-30	-2817	-0.07%	-0.005%
8	4.531	4.523	4.564	PH	-75	-2887	-0.07%	-0.005%
9	4.580	4.564	4.619	PH	-21	-3824	-0.10%	-0.007%
10	4.644	4.619	4.674	PH	47	-2563	-0.07%	-0.004%
11	4.684	4.674	4.766	PH	-103	-9559	-0.24%	-0.017%
12	4.776	4.766	4.785	PH	-152	-1951	-0.05%	-0.003%
13	4.828	4.785	4.849	PH	-134	-6136	-0.16%	-0.011%
14	4.875	4.849	4.967	PH	155	-7062	-0.18%	-0.012%
15	4.977	4.967	5.023	PH	-151	-6781	-0.17%	-0.012%
16	5.030	5.023	5.058	PH	-159	-4577	-0.12%	-0.008%
17	5.099	5.058	5.148	PH	-125	-10789	-0.28%	-0.019%
18	5.162	5.148	5.173	PH	-212	-3595	-0.09%	-0.006%
19	5.184	5.173	5.201	PH	-255	-4119	-0.11%	-0.007%
20	5.227	5.201	5.281	PH	-93	-9022	-0.23%	-0.016%
21	5.297	5.281	5.362	PH	-233	-12375	-0.32%	-0.022%
22	5.412	5.362	5.449	PH	-82	-11564	-0.30%	-0.020%
23	5.459	5.449	5.478	PH	-246	-4791	-0.12%	-0.008%
24	5.499	5.478	5.536	PH	280	-2152	-0.06%	-0.004%
25	5.547	5.536	5.575	PH	-226	-5692	-0.15%	-0.010%
26	5.602	5.575	5.648	PH	-224	-12780	-0.33%	-0.022%
27	5.680	5.648	5.694	PH	-274	-8911	-0.23%	-0.016%
28	5.729	5.694	5.738	PH	-239	-8321	-0.21%	-0.015%
29	5.769	5.738	5.878	PH	6995	125394	3.21%	0.220%
30	5.891	5.878	5.958	HH	274	3832	0.10%	0.007%
31	5.978	5.958	6.028	PH	5	-3339	-0.09%	-0.006%
32	6.031	6.028	6.055	PH	-45	-1949	-0.05%	-0.003%
33	6.106	6.055	6.139	PH	-55	-5055	-0.13%	-0.009%
34	6.166	6.139	6.188	PH	66	69	0.00%	0.000%
35	6.203	6.188	6.248	PH	89	-894	-0.02%	-0.002%
36	6.267	6.248	6.294	PH	-131	-5990	-0.15%	-0.011%

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37	6.320	6.294	6.405	PH	-100	-17955	-0.46%	-0.032%
38	6.414	6.405	6.427	PH	-307	-4556	-0.12%	-0.008%
39	6.476	6.427	6.532	PH	-197	-21561	-0.55%	-0.038%
40	6.593	6.532	6.617	PH	-240	-18375	-0.47%	-0.032%
41	6.635	6.617	6.698	PH	-345	-20821	-0.53%	-0.037%
42	6.747	6.698	6.793	PH	-223	-20963	-0.54%	-0.037%
43	6.825	6.793	6.928	PH	4358	76697	1.96%	0.135%
44	6.952	6.928	7.102	PH	5476	74009	1.90%	0.130%
45	7.123	7.102	7.170	PH	-201	-11376	-0.29%	-0.020%
46	7.185	7.170	7.238	PH	-280	-14273	-0.37%	-0.025%
47	7.244	7.238	7.256	PH	-428	-4312	-0.11%	-0.008%
48	7.291	7.256	7.332	PH	-357	-18022	-0.46%	-0.032%
49	7.342	7.332	7.360	PH	-385	-6890	-0.18%	-0.012%
50	7.376	7.360	7.384	PH	-403	-6210	-0.16%	-0.011%
51	7.396	7.384	7.451	PH	-374	-17474	-0.45%	-0.031%
52	7.562	7.451	7.638	PH	210	-32972	-0.84%	-0.058%
53	7.703	7.638	7.778	PH	2388	30555	0.78%	0.054%
54	7.811	7.778	7.883	PH	1863	39221	1.00%	0.069%
55	7.910	7.883	7.928	PH	6897	83917	2.15%	0.147%
56	7.939	7.928	8.031	HH	3512	65107	1.67%	0.114%
57	8.058	8.031	8.069	PH	4153	47930	1.23%	0.084%
58	8.077	8.069	8.158	HH	3454	57010	1.46%	0.100%
59	8.184	8.158	8.212	PH	2075	23122	0.59%	0.041%
60	8.229	8.212	8.300	PH	625	-1082	-0.03%	-0.002%
61	8.336	8.300	8.358	PH	-80	-8926	-0.23%	-0.016%
62	8.382	8.358	8.428	PH	26704	322399	8.26%	0.566%
63	8.445	8.428	8.500	HH	1509	30778	0.79%	0.054%
64	8.516	8.500	8.561	HH	492	9573	0.25%	0.017%
65	8.575	8.561	8.597	HH	199	384	0.01%	0.001%
66	8.625	8.597	8.645	PH	7862	91660	2.35%	0.161%
67	8.664	8.645	8.738	HH	9103	204408	5.24%	0.359%
68	8.753	8.738	8.778	HH	1490	25767	0.66%	0.045%
69	8.797	8.778	8.819	HH	2246	32289	0.83%	0.057%
70	8.839	8.819	8.918	HH	2660	41588	1.07%	0.073%
71	8.951	8.918	8.971	PH	2649	30059	0.77%	0.053%
72	8.988	8.971	9.047	HH	2047	25603	0.66%	0.045%
73	9.086	9.047	9.112	PH	3139	48504	1.24%	0.085%
74	9.127	9.112	9.145	HH	586	6763	0.17%	0.012%
75	9.169	9.145	9.226	HH	25445	384245	9.84%	0.674%
76	9.246	9.226	9.266	HH	2822	43482	1.11%	0.076%
77	9.289	9.266	9.298	HH	5127	59537	1.52%	0.105%
78	9.316	9.298	9.355	HH	11933	194863	4.99%	0.342%
79	9.378	9.355	9.462	HH	6529	141721	3.63%	0.249%
80	9.496	9.462	9.531	HH	5187	108325	2.77%	0.190%
81	9.544	9.531	9.558	HH	1987	26400	0.68%	0.046%
82	9.600	9.558	9.636	HH	5277	133114	3.41%	0.234%
83	9.653	9.636	9.669	HH	2109	36689	0.94%	0.064%
84	9.684	9.669	9.715	HH	2238	41803	1.07%	0.073%
85	9.760	9.715	9.823	HH	2159	52612	1.35%	0.092%
86	9.912	9.823	9.942	PH	1301	20078	0.51%	0.035%
87	9.969	9.942	9.996	HH	1117	24455	0.63%	0.043%
88	10.051	9.996	10.073	HH	9940	223972	5.74%	0.393%
89	10.091	10.073	10.130	HH	7618	136006	3.48%	0.239%

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90	10.165	10.130	10.210	HH	8262	199164	5.10%	0.350%
91	10.246	10.210	10.277	HH	6938	173569	4.45%	0.305%
92	10.298	10.277	10.314	HH	4274	71982	1.84%	0.126%
93	10.334	10.314	10.347	HH	5596	83603	2.14%	0.147%
94	10.375	10.347	10.428	HH	14589	361689	9.26%	0.635%
95	10.442	10.428	10.457	HH	3628	52763	1.35%	0.093%
96	10.470	10.457	10.485	HH	3731	49129	1.26%	0.086%
97	10.501	10.485	10.518	HH	2805	47602	1.22%	0.084%
98	10.564	10.518	10.620	HH	320570	3904479	100.00%	6.853%
99	10.643	10.620	10.693	HH	58328	910233	23.31%	1.598%
100	10.704	10.693	10.729	HH	4668	89066	2.28%	0.156%
101	10.744	10.729	10.804	HH	3937	128296	3.29%	0.225%
102	10.879	10.804	10.946	HH	21857	595993	15.26%	1.046%
103	10.962	10.946	10.984	HH	5609	100459	2.57%	0.176%
104	10.996	10.984	11.019	HH	3614	63037	1.61%	0.111%
105	11.058	11.019	11.068	HH	3852	93968	2.41%	0.165%
106	11.096	11.068	11.142	HH	13187	309517	7.93%	0.543%
107	11.165	11.142	11.187	HH	5570	112574	2.88%	0.198%
108	11.223	11.187	11.248	HH	10061	217786	5.58%	0.382%
109	11.270	11.248	11.314	HH	4764	148480	3.80%	0.261%
110	11.367	11.314	11.382	HH	60428	762281	19.52%	1.338%
111	11.399	11.382	11.445	HH	65520	938036	24.02%	1.647%
112	11.476	11.445	11.497	HH	43292	728774	18.67%	1.279%
113	11.515	11.497	11.529	HH	40384	517653	13.26%	0.909%
114	11.546	11.529	11.601	HH	52380	844621	21.63%	1.483%
115	11.622	11.601	11.640	HH	4559	89700	2.30%	0.157%
116	11.661	11.640	11.692	HH	6226	150014	3.84%	0.263%
117	11.710	11.692	11.731	HH	5968	113197	2.90%	0.199%
118	11.760	11.731	11.817	HH	17980	465045	11.91%	0.816%
119	11.842	11.817	11.886	HH	20489	430517	11.03%	0.756%
120	11.904	11.886	11.956	HH	7177	219493	5.62%	0.385%
121	11.986	11.956	12.009	HH	9668	187353	4.80%	0.329%
122	12.022	12.009	12.034	HH	4923	67993	1.74%	0.119%
123	12.046	12.034	12.055	HH	4741	57203	1.47%	0.100%
124	12.092	12.055	12.137	HH	11742	402823	10.32%	0.707%
125	12.159	12.137	12.205	HH	17317	417058	10.68%	0.732%
126	12.266	12.205	12.286	HH	46453	872130	22.34%	1.531%
127	12.302	12.286	12.318	HH	22307	352320	9.02%	0.618%
128	12.329	12.318	12.354	HH	19946	333166	8.53%	0.585%
129	12.381	12.354	12.448	HH	227210	3165263	81.07%	5.556%
130	12.480	12.448	12.519	HH	8272	274404	7.03%	0.482%
131	12.543	12.519	12.555	HH	11605	192549	4.93%	0.338%
132	12.571	12.555	12.590	HH	17249	261912	6.71%	0.460%
133	12.627	12.590	12.652	HH	11485	348596	8.93%	0.612%
134	12.677	12.652	12.715	HH	200162	2608846	66.82%	4.579%
135	12.738	12.715	12.756	HH	25953	399816	10.24%	0.702%
136	12.773	12.756	12.802	HH	21609	387089	9.91%	0.679%
137	12.858	12.802	12.878	HH	13823	438638	11.23%	0.770%
138	12.892	12.878	12.928	HH	9911	252677	6.47%	0.444%
139	12.959	12.928	12.994	HH	17361	418804	10.73%	0.735%
140	13.014	12.994	13.036	HH	12555	231847	5.94%	0.407%
141	13.044	13.036	13.056	HH	6928	77996	2.00%	0.137%

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142	13.082	13.056	13.119	HH	12236	373223	9.56%	0.655%
143	13.142	13.119	13.205	HH	21929	610026	15.62%	1.071%
144	13.272	13.205	13.321	HH	48376	1190257	30.48%	2.089%
145	13.336	13.321	13.354	HH	8288	141284	3.62%	0.248%
146	13.380	13.354	13.400	HH	28104	444048	11.37%	0.779%
147	13.418	13.400	13.440	HH	28804	459903	11.78%	0.807%
148	13.449	13.440	13.489	HH	14211	306378	7.85%	0.538%
149	13.544	13.489	13.567	HH	31499	746252	19.11%	1.310%
150	13.587	13.567	13.663	HH	22198	628931	16.11%	1.104%
151	13.711	13.663	13.733	HH	8078	306354	7.85%	0.538%
152	13.748	13.733	13.772	HH	7349	157211	4.03%	0.276%
153	13.780	13.772	13.798	HH	6361	96347	2.47%	0.169%
154	13.805	13.798	13.829	HH	5747	101231	2.59%	0.178%
155	13.860	13.829	13.902	HH	7498	272776	6.99%	0.479%
156	13.979	13.902	13.995	HH	14102	548187	14.04%	0.962%
157	14.003	13.995	14.015	HH	12970	154434	3.96%	0.271%
158	14.029	14.015	14.060	HH	14685	297737	7.63%	0.523%
159	14.089	14.060	14.097	HH	12394	232871	5.96%	0.409%
160	14.111	14.097	14.136	HH	13009	258677	6.63%	0.454%
161	14.144	14.136	14.163	HH	8550	124608	3.19%	0.219%
162	14.191	14.163	14.221	HH	23334	525242	13.45%	0.922%
163	14.245	14.221	14.288	HH	30440	713690	18.28%	1.253%
164	14.307	14.288	14.322	HH	14193	254292	6.51%	0.446%
165	14.339	14.322	14.388	HH	16748	467566	11.98%	0.821%
166	14.430	14.388	14.498	HH	14594	624364	15.99%	1.096%
167	14.560	14.498	14.580	HH	107050	1595706	40.87%	2.801%
168	14.601	14.580	14.664	HH	104714	1831490	46.91%	3.215%
169	14.677	14.664	14.691	HH	7960	127475	3.26%	0.224%
170	14.721	14.691	14.745	HH	19901	423443	10.85%	0.743%
171	14.765	14.745	14.792	HH	11985	301087	7.71%	0.528%
172	14.834	14.792	14.853	HH	11497	350804	8.98%	0.616%
173	14.885	14.853	14.896	HH	14319	311262	7.97%	0.546%
174	14.914	14.896	14.968	HH	15788	478644	12.26%	0.840%
175	15.016	14.968	15.094	HH	15914	808051	20.70%	1.418%
176	15.122	15.094	15.132	HH	9331	188262	4.82%	0.330%
177	15.153	15.132	15.175	HH	11792	262389	6.72%	0.461%
178	15.194	15.175	15.212	HH	13417	244754	6.27%	0.430%
179	15.236	15.212	15.258	HH	40860	645662	16.54%	1.133%
180	15.274	15.258	15.308	HH	21106	460065	11.78%	0.808%
181	15.326	15.308	15.333	HH	12658	174813	4.48%	0.307%
182	15.342	15.333	15.357	HH	12705	176461	4.52%	0.310%
183	15.401	15.357	15.452	HH	19847	803490	20.58%	1.410%
184	15.471	15.452	15.502	HH	11215	295701	7.57%	0.519%
185	15.518	15.502	15.542	HH	9349	208688	5.34%	0.366%
186	15.564	15.542	15.602	HH	10611	299227	7.66%	0.525%
187	15.648	15.602	15.693	HH	13561	551748	14.13%	0.968%
188	15.710	15.693	15.732	HH	9415	202647	5.19%	0.356%
189	15.738	15.732	15.762	HH	8550	142400	3.65%	0.250%
190	15.792	15.762	15.805	HH	7997	203295	5.21%	0.357%
191	15.837	15.805	15.862	HH	11489	317776	8.14%	0.558%
192	15.885	15.862	15.902	HH	10585	225709	5.78%	0.396%
193	15.926	15.902	15.963	HH	13220	409967	10.50%	0.720%
194	16.038	15.963	16.069	HH	15700	736289	18.86%	1.292%

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195	16.123	16.069	16.230	HH	90971	2430173	62.24%	4.266%
196	16.260	16.230	16.332	HH	20089	718050	18.39%	1.260%
197	16.383	16.332	16.391	HH	10526	328924	8.42%	0.577%
198	16.444	16.391	16.478	HH	58445	1184050	30.33%	2.078%
199	16.505	16.478	16.576	HH	69557	1434230	36.73%	2.517%
200	16.611	16.576	16.642	HH	23750	599146	15.35%	1.052%

Sum of corrected areas: 56970643

FG083018.M Tue Sep 04 09:06:19 2018