

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103018\
 Data File : FG002706.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2018 12:51
 Sample : J5194-07 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.461	4.425	4.482	BH	839	6871	0.06%	0.009%
2	4.506	4.482	4.525	PH	564	3672	0.03%	0.005%
3	4.535	4.525	4.549	PH	190	1028	0.01%	0.001%
4	4.566	4.549	4.589	PH	62	-296	-0.00%	-0.000%
5	4.615	4.589	4.651	PH	359	3275	0.03%	0.004%
6	4.681	4.651	4.703	HH	1250	16542	0.13%	0.022%
7	4.718	4.703	4.734	HH	828	7412	0.06%	0.010%
8	4.748	4.734	4.763	PH	425	3571	0.03%	0.005%
9	4.799	4.763	4.828	HH	522	8473	0.07%	0.011%
10	4.844	4.828	4.860	HH	706	6631	0.05%	0.009%
11	4.881	4.860	4.905	PH	887	10587	0.09%	0.014%
12	4.919	4.905	4.931	HH	794	7249	0.06%	0.010%
13	4.940	4.931	4.962	HH	653	5913	0.05%	0.008%
14	4.995	4.962	5.047	PH	706	6687	0.05%	0.009%
15	5.075	5.047	5.088	PH	422	2540	0.02%	0.003%
16	5.108	5.088	5.135	HH	1022	14322	0.12%	0.019%
17	5.146	5.135	5.172	HH	473	8125	0.07%	0.011%
18	5.187	5.172	5.198	HH	1220	10375	0.08%	0.014%
19	5.209	5.198	5.229	HH	1084	10572	0.09%	0.014%
20	5.238	5.229	5.254	HH	284	1625	0.01%	0.002%
21	5.274	5.254	5.285	PH	101	219	0.00%	0.000%
22	5.327	5.285	5.341	PH	648	11128	0.09%	0.015%
23	5.379	5.341	5.391	HH	1034	16206	0.13%	0.021%
24	5.398	5.391	5.416	HH	1049	9182	0.07%	0.012%
25	5.456	5.416	5.482	HH	1359	18553	0.15%	0.024%
26	5.507	5.482	5.524	PH	3711	40760	0.33%	0.054%
27	5.539	5.524	5.562	HH	2410	29699	0.24%	0.039%
28	5.576	5.562	5.618	HH	756	10228	0.08%	0.013%
29	5.645	5.618	5.678	HH	324	7882	0.06%	0.010%
30	5.696	5.678	5.715	HH	2457	28426	0.23%	0.037%
31	5.724	5.715	5.738	HH	874	8420	0.07%	0.011%
32	5.794	5.738	5.829	HH	3006	72336	0.58%	0.095%
33	5.849	5.829	5.868	HH	1988	26779	0.22%	0.035%
34	5.884	5.868	5.901	HH	2326	27847	0.22%	0.037%
35	5.919	5.901	5.944	HH	1452	24161	0.20%	0.032%
36	5.964	5.944	5.987	HH	1851	23144	0.19%	0.030%

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37	6.012	5.987	6.037	HH	2326	39626	0.32%	0.052%
38	6.063	6.037	6.081	HH	2257	34041	0.27%	0.045%
39	6.107	6.081	6.128	HH	2015	33347	0.27%	0.044%
40	6.150	6.128	6.176	HH	1934	29376	0.24%	0.039%
41	6.207	6.176	6.226	HH	2651	51510	0.42%	0.068%
42	6.250	6.226	6.265	HH	1745	31777	0.26%	0.042%
43	6.281	6.265	6.308	HH	2054	37432	0.30%	0.049%
44	6.333	6.308	6.355	HH	2390	47344	0.38%	0.062%
45	6.374	6.355	6.392	HH	1991	30754	0.25%	0.040%
46	6.432	6.392	6.465	HH	3522	81130	0.66%	0.107%
47	6.492	6.465	6.543	HH	6153	115078	0.93%	0.151%
48	6.583	6.543	6.595	HH	1528	36520	0.30%	0.048%
49	6.610	6.595	6.623	HH	1965	27563	0.22%	0.036%
50	6.642	6.623	6.662	HH	4846	64785	0.52%	0.085%
51	6.692	6.662	6.732	HH	3227	81194	0.66%	0.107%
52	6.774	6.732	6.795	HH	3763	74595	0.60%	0.098%
53	6.832	6.795	6.864	HH	2672	82036	0.66%	0.108%
54	6.898	6.864	6.923	HH	8854	123672	1.00%	0.163%
55	6.936	6.923	6.944	HH	1717	18570	0.15%	0.024%
56	6.966	6.944	6.981	HH	2690	46582	0.38%	0.061%
57	7.014	6.981	7.036	HH	3576	88451	0.71%	0.116%
58	7.055	7.036	7.085	HH	10049	133844	1.08%	0.176%
59	7.127	7.085	7.145	HH	6175	133575	1.08%	0.176%
60	7.154	7.145	7.179	HH	3459	50350	0.41%	0.066%
61	7.199	7.179	7.240	HH	6531	124409	1.00%	0.164%
62	7.259	7.240	7.284	HH	3548	67068	0.54%	0.088%
63	7.302	7.284	7.321	HH	3507	55910	0.45%	0.074%
64	7.347	7.321	7.365	HH	2145	50948	0.41%	0.067%
65	7.418	7.365	7.450	HH	12665	283943	2.29%	0.373%
66	7.467	7.450	7.483	HH	3880	63498	0.51%	0.083%
67	7.496	7.483	7.561	HH	3309	119623	0.97%	0.157%
68	7.597	7.561	7.635	HH	6577	166378	1.34%	0.219%
69	7.650	7.635	7.670	HH	3619	57194	0.46%	0.075%
70	7.695	7.670	7.708	HH	2559	47910	0.39%	0.063%
71	7.740	7.708	7.775	HH	4322	130831	1.06%	0.172%
72	7.788	7.775	7.800	HH	3230	43097	0.35%	0.057%
73	7.814	7.800	7.832	HH	3448	54922	0.44%	0.072%
74	7.855	7.832	7.865	HH	3923	67589	0.55%	0.089%
75	7.876	7.865	7.888	HH	3969	52868	0.43%	0.070%
76	7.899	7.888	7.919	HH	4220	64471	0.52%	0.085%
77	7.942	7.919	7.964	HH	5242	91119	0.74%	0.120%
78	7.989	7.964	8.010	HH	5305	103370	0.84%	0.136%
79	8.033	8.010	8.081	HH	6420	185857	1.50%	0.244%
80	8.115	8.081	8.135	HH	10054	166157	1.34%	0.218%
81	8.145	8.135	8.160	HH	3279	47519	0.38%	0.062%
82	8.176	8.160	8.189	HH	3081	51215	0.41%	0.067%
83	8.225	8.189	8.240	HH	6602	145512	1.18%	0.191%
84	8.252	8.240	8.266	HH	5097	69821	0.56%	0.092%
85	8.293	8.266	8.325	HH	15856	272745	2.20%	0.359%
86	8.352	8.325	8.372	HH	6083	138560	1.12%	0.182%
87	8.406	8.372	8.428	HH	5874	147915	1.19%	0.194%
88	8.462	8.428	8.475	HH	5342	110837	0.90%	0.146%
89	8.485	8.475	8.500	HH	4664	60146	0.49%	0.079%

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90	8.520	8.500	8.558	HH	6046	142607	1.15%	0.187%
91	8.588	8.558	8.610	HH	4019	99351	0.80%	0.131%
92	8.624	8.610	8.636	HH	3295	47899	0.39%	0.063%
93	8.657	8.636	8.682	HH	4311	107363	0.87%	0.141%
94	8.716	8.682	8.729	HH	4817	123729	1.00%	0.163%
95	8.749	8.729	8.772	HH	5588	130939	1.06%	0.172%
96	8.785	8.772	8.806	HH	4908	91147	0.74%	0.120%
97	8.832	8.806	8.858	HH	11447	201277	1.63%	0.265%
98	8.885	8.858	8.927	HH	4669	153857	1.24%	0.202%
99	8.945	8.927	8.966	HH	5044	96402	0.78%	0.127%
100	8.981	8.966	9.003	HH	4708	89256	0.72%	0.117%
101	9.018	9.003	9.035	HH	4023	69604	0.56%	0.092%
102	9.067	9.035	9.085	HH	4796	121022	0.98%	0.159%
103	9.120	9.085	9.144	HH	19377	305361	2.47%	0.401%
104	9.157	9.144	9.186	HH	4918	101658	0.82%	0.134%
105	9.206	9.186	9.238	HH	4368	114010	0.92%	0.150%
106	9.273	9.238	9.291	HH	4444	116856	0.94%	0.154%
107	9.305	9.291	9.318	HH	3888	56745	0.46%	0.075%
108	9.324	9.318	9.338	HH	3699	41717	0.34%	0.055%
109	9.355	9.338	9.386	HH	4444	108053	0.87%	0.142%
110	9.408	9.386	9.437	HH	4995	119353	0.96%	0.157%
111	9.452	9.437	9.470	HH	3879	71995	0.58%	0.095%
112	9.496	9.470	9.528	HH	7259	177935	1.44%	0.234%
113	9.538	9.528	9.550	HH	4430	54069	0.44%	0.071%
114	9.577	9.550	9.604	HH	6597	163657	1.32%	0.215%
115	9.627	9.604	9.646	HH	5406	113629	0.92%	0.149%
116	9.680	9.646	9.711	HH	5600	171907	1.39%	0.226%
117	9.734	9.711	9.770	HH	3623	117956	0.95%	0.155%
118	9.782	9.770	9.796	HH	3350	50373	0.41%	0.066%
119	9.858	9.796	9.877	HH	5256	206514	1.67%	0.271%
120	9.901	9.877	9.955	HH	20509	354655	2.86%	0.466%
121	9.981	9.955	9.995	HH	3845	88087	0.71%	0.116%
122	10.008	9.995	10.049	HH	3985	109866	0.89%	0.144%
123	10.079	10.049	10.127	HH	4107	154665	1.25%	0.203%
124	10.153	10.127	10.162	HH	3431	68145	0.55%	0.090%
125	10.179	10.162	10.196	HH	3786	69428	0.56%	0.091%
126	10.245	10.196	10.264	HH	5116	159115	1.29%	0.209%
127	10.292	10.264	10.322	HH	10775	224423	1.81%	0.295%
128	10.345	10.322	10.362	HH	5381	111672	0.90%	0.147%
129	10.380	10.362	10.403	HH	6240	121201	0.98%	0.159%
130	10.435	10.403	10.465	HH	5686	165575	1.34%	0.218%
131	10.493	10.465	10.508	HH	3932	93183	0.75%	0.122%
132	10.554	10.508	10.607	HH	4645	241272	1.95%	0.317%
133	10.643	10.607	10.680	HH	21670	374092	3.02%	0.492%
134	10.717	10.680	10.748	HH	11531	281524	2.27%	0.370%
135	10.765	10.748	10.802	HH	4501	131366	1.06%	0.173%
136	10.812	10.802	10.821	HH	3478	38606	0.31%	0.051%
137	10.862	10.821	10.877	HH	3867	122234	0.99%	0.161%
138	10.902	10.877	10.944	HH	7215	188981	1.53%	0.248%
139	10.977	10.944	11.006	HH	6797	188460	1.52%	0.248%
140	11.038	11.006	11.079	HH	5853	205978	1.66%	0.271%
141	11.101	11.079	11.136	HH	5167	148390	1.20%	0.195%

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142	11.153	11.136	11.175	HH	5142	99134	0.80%	0.130%
143	11.206	11.175	11.233	HH	4461	141509	1.14%	0.186%
144	11.263	11.233	11.279	HH	4452	111688	0.90%	0.147%
145	11.297	11.279	11.318	HH	4602	100856	0.81%	0.133%
146	11.349	11.318	11.388	HH	19296	354253	2.86%	0.466%
147	11.397	11.388	11.411	HH	4823	65922	0.53%	0.087%
148	11.441	11.411	11.486	HH	10317	272526	2.20%	0.358%
149	11.503	11.486	11.527	HH	4386	99993	0.81%	0.131%
150	11.553	11.527	11.581	HH	4742	138014	1.11%	0.181%
151	11.596	11.581	11.615	HH	4540	86642	0.70%	0.114%
152	11.645	11.615	11.684	HH	5775	201724	1.63%	0.265%
153	11.707	11.684	11.723	HH	6373	123649	1.00%	0.163%
154	11.742	11.723	11.772	HH	7059	162897	1.32%	0.214%
155	11.788	11.772	11.811	HH	5249	116092	0.94%	0.153%
156	11.829	11.811	11.847	HH	6838	129378	1.05%	0.170%
157	11.858	11.847	11.873	HH	6078	84670	0.68%	0.111%
158	11.910	11.873	11.945	HH	6668	230010	1.86%	0.302%
159	11.960	11.945	11.979	HH	4800	92151	0.74%	0.121%
160	12.023	11.979	12.045	HH	17893	358841	2.90%	0.472%
161	12.075	12.045	12.105	HH	212905	2529227	20.43%	3.325%
162	12.115	12.105	12.143	HH	5804	116710	0.94%	0.153%
163	12.158	12.143	12.167	HH	4560	65160	0.53%	0.086%
164	12.181	12.167	12.201	HH	4833	93855	0.76%	0.123%
165	12.219	12.201	12.230	HH	4945	81365	0.66%	0.107%
166	12.266	12.230	12.290	HH	11720	250607	2.02%	0.329%
167	12.304	12.290	12.346	HH	5452	175648	1.42%	0.231%
168	12.363	12.346	12.376	HH	5343	91926	0.74%	0.121%
169	12.396	12.376	12.421	HH	5891	147648	1.19%	0.194%
170	12.436	12.421	12.473	HH	6324	168771	1.36%	0.222%
171	12.514	12.473	12.529	HH	6102	192658	1.56%	0.253%
172	12.544	12.529	12.567	HH	5984	122231	0.99%	0.161%
173	12.585	12.567	12.594	HH	5583	87278	0.71%	0.115%
174	12.614	12.594	12.633	HH	7287	144238	1.17%	0.190%
175	12.665	12.633	12.697	HH	18138	360388	2.91%	0.474%
176	12.728	12.697	12.769	HH	12547	322880	2.61%	0.424%
177	12.787	12.769	12.798	HH	5150	88035	0.71%	0.116%
178	12.812	12.798	12.821	HH	5160	71257	0.58%	0.094%
179	12.829	12.821	12.836	HH	5214	45127	0.36%	0.059%
180	12.864	12.836	12.879	HH	5582	136516	1.10%	0.179%
181	12.889	12.879	12.898	HH	5324	59932	0.48%	0.079%
182	12.923	12.898	12.944	HH	6483	161420	1.30%	0.212%
183	12.973	12.944	13.007	HH	6554	222016	1.79%	0.292%
184	13.030	13.007	13.056	HH	12523	243269	1.97%	0.320%
185	13.106	13.056	13.137	HH	878703	12379369	100.00%	16.274%
186	13.159	13.137	13.181	HH	473633	5623658	45.43%	7.393%
187	13.190	13.181	13.233	HH	43156	600706	4.85%	0.790%
188	13.247	13.233	13.257	HH	6704	96185	0.78%	0.126%
189	13.283	13.257	13.307	HH	15778	339826	2.75%	0.447%
190	13.335	13.307	13.386	HH	101169	1486995	12.01%	1.955%
191	13.393	13.386	13.412	HH	9213	131671	1.06%	0.173%
192	13.427	13.412	13.475	HH	8792	282205	2.28%	0.371%
193	13.508	13.475	13.578	HH	9148	475231	3.84%	0.625%
194	13.629	13.578	13.654	HH	20213	490246	3.96%	0.644%

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195	13.667	13.654	13.697	HH	8102	202153	1.63%	0.266%
196	13.742	13.697	13.758	HH	10439	317031	2.56%	0.417%
197	13.772	13.758	13.792	HH	9132	172391	1.39%	0.227%
198	13.818	13.792	13.841	HH	8889	237120	1.92%	0.312%
199	13.869	13.841	13.889	HH	16040	335541	2.71%	0.441%
200	13.905	13.889	13.951	HH	13108	390363	3.15%	0.513%
201	13.978	13.951	14.051	HH	11896	566406	4.58%	0.745%
202	14.101	14.051	14.112	HH	9494	324565	2.62%	0.427%
203	14.152	14.112	14.163	HH	15932	395485	3.19%	0.520%
204	14.172	14.163	14.201	HH	16037	296086	2.39%	0.389%
205	14.241	14.201	14.261	HH	10460	353438	2.86%	0.465%
206	14.281	14.261	14.298	HH	12061	240128	1.94%	0.316%
207	14.327	14.298	14.378	HH	14870	584452	4.72%	0.768%
208	14.392	14.378	14.407	HH	10266	170985	1.38%	0.225%
209	14.434	14.407	14.465	HH	17721	450095	3.64%	0.592%
210	14.491	14.465	14.525	HH	20375	506371	4.09%	0.666%
211	14.548	14.525	14.584	HH	14084	428600	3.46%	0.563%
212	14.603	14.584	14.624	HH	13826	284696	2.30%	0.374%
213	14.647	14.624	14.695	HH	11784	462613	3.74%	0.608%
214	14.699	14.695	14.705	HH	10689	66694	0.54%	0.088%
215	14.724	14.705	14.738	HH	11307	217237	1.75%	0.286%
216	14.773	14.738	14.847	HH	16916	823158	6.65%	1.082%
217	14.868	14.847	14.884	HH	12415	257714	2.08%	0.339%
218	14.970	14.884	15.017	HH	21763	1230898	9.94%	1.618%
219	15.029	15.017	15.068	HH	13254	396947	3.21%	0.522%
220	15.084	15.068	15.102	HH	13475	269784	2.18%	0.355%
221	15.122	15.102	15.145	HH	13743	330440	2.67%	0.434%
222	15.164	15.145	15.204	HH	13084	448934	3.63%	0.590%
223	15.235	15.204	15.267	HH	13887	508837	4.11%	0.669%
224	15.322	15.267	15.335	HH	14283	557616	4.50%	0.733%
225	15.360	15.335	15.396	HH	16422	541868	4.38%	0.712%
226	15.404	15.396	15.451	HH	14137	456995	3.69%	0.601%
227	15.462	15.451	15.470	HH	13945	150422	1.22%	0.198%
228	15.499	15.470	15.535	HH	19734	622026	5.02%	0.818%
229	15.557	15.535	15.579	HH	22428	481340	3.89%	0.633%
230	15.594	15.579	15.616	HH	16687	354251	2.86%	0.466%
231	15.636	15.616	15.660	HH	16108	401184	3.24%	0.527%
232	15.682	15.660	15.705	HH	15675	417123	3.37%	0.548%
233	15.732	15.705	15.745	HH	16560	386342	3.12%	0.508%
234	15.760	15.745	15.798	HH	17537	527755	4.26%	0.694%
235	15.822	15.798	15.842	HH	16772	437732	3.54%	0.575%
236	15.850	15.842	15.861	HH	16741	192828	1.56%	0.253%
237	15.882	15.861	15.907	HH	17361	468056	3.78%	0.615%
238	15.938	15.907	15.958	HH	17565	527830	4.26%	0.694%
239	16.002	15.958	16.028	HH	25374	854873	6.91%	1.124%
240	16.038	16.028	16.051	HH	19564	261144	2.11%	0.343%
241	16.066	16.051	16.087	HH	19364	407508	3.29%	0.536%
242	16.175	16.087	16.189	HH	24120	1218039	9.84%	1.601%
243	16.208	16.189	16.255	HH	25341	870636	7.03%	1.145%
244	16.304	16.255	16.330	HH	22077	948321	7.66%	1.247%
245	16.372	16.330	16.425	HH	22752	1256344	10.15%	1.652%
246	16.487	16.425	16.527	HH	32937	1529440	12.35%	2.011%

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247	16.547	16.527	16.579	HH	25284	744449	6.01%	0.979%	
248	16.659	16.579	16.679	HH	26645	1529208	12.35%	2.010%	
249	16.711	16.679	16.740	HH	26369	943764	7.62%	1.241%	
250	16.804	16.740	16.821	HH	43684	1478607	11.94%	1.944%	
251	16.841	16.821	16.904	HH	49012	1687927	13.63%	2.219%	
252	16.958	16.904	16.981	HHA	37111	1459342	11.79%	1.918%	
					Sum of corrected areas:		76068223		

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