

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100418\
 Data File : FG002508.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2018 12:03
 Sample : J5168-01 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.504	4.435	4.514	BH	2065	14731	0.38%	0.018%
2	4.526	4.514	4.547	HH	2263	22682	0.58%	0.028%
3	4.564	4.547	4.585	PH	1576	10436	0.27%	0.013%
4	4.609	4.585	4.640	PH	447940	3876065	99.38%	4.800%
5	4.672	4.640	4.725	PH	153583	1309991	33.59%	1.622%
6	4.748	4.725	4.764	PH	56	-5154	-0.13%	-0.006%
7	4.786	4.764	4.803	PH	10364	87072	2.23%	0.108%
8	4.814	4.803	4.844	HH	2489	19946	0.51%	0.025%
9	4.865	4.844	4.880	PH	7288	67869	1.74%	0.084%
10	4.893	4.880	4.911	HH	6269	56274	1.44%	0.070%
11	4.937	4.911	4.953	HH	42638	374086	9.59%	0.463%
12	4.962	4.953	4.981	HH	11088	90179	2.31%	0.112%
13	4.994	4.981	5.023	PH	1437	8580	0.22%	0.011%
14	5.055	5.023	5.079	PH	11534	100662	2.58%	0.125%
15	5.106	5.079	5.130	PH	3399	41636	1.07%	0.052%
16	5.158	5.130	5.214	HH	32747	398322	10.21%	0.493%
17	5.237	5.214	5.260	HH	141324	1214831	31.15%	1.504%
18	5.287	5.260	5.319	PH	170320	2734370	70.11%	3.386%
19	5.339	5.319	5.365	HH	28010	262308	6.73%	0.325%
20	5.378	5.365	5.404	HH	1974	16732	0.43%	0.021%
21	5.420	5.404	5.439	PH	560	1104	0.03%	0.001%
22	5.454	5.439	5.473	PH	24	-2906	-0.07%	-0.004%
23	5.505	5.473	5.523	PH	9178	80842	2.07%	0.100%
24	5.539	5.523	5.568	HH	6043	52444	1.34%	0.065%
25	5.602	5.568	5.616	PH	3026	25760	0.66%	0.032%
26	5.632	5.616	5.650	HH	4595	42299	1.08%	0.052%
27	5.670	5.650	5.680	HH	7085	66787	1.71%	0.083%
28	5.693	5.680	5.709	HH	10663	97432	2.50%	0.121%
29	5.729	5.709	5.743	HH	46890	407838	10.46%	0.505%
30	5.759	5.743	5.777	HH	19432	265511	6.81%	0.329%
31	5.788	5.777	5.794	HH	9110	77028	1.97%	0.095%
32	5.809	5.794	5.821	HH	17651	202444	5.19%	0.251%
33	5.843	5.821	5.866	HH	19361	273457	7.01%	0.339%
34	5.894	5.866	5.912	HH	13732	172116	4.41%	0.213%
35	5.933	5.912	5.959	HH	87219	767220	19.67%	0.950%
36	5.970	5.959	5.982	HH	1269	11562	0.30%	0.014%

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37	6.004	5.982	6.022	HH	9271	97157	2.49%	0.120%
38	6.057	6.022	6.080	HH	427669	3900377	100.00%	4.830%
39	6.104	6.080	6.129	HH	123358	1114662	28.58%	1.380%
40	6.152	6.129	6.175	HH	5543	98094	2.51%	0.121%
41	6.185	6.175	6.210	HH	3154	44982	1.15%	0.056%
42	6.257	6.210	6.275	HH	94404	957621	24.55%	1.186%
43	6.288	6.275	6.313	HH	20536	227988	5.85%	0.282%
44	6.334	6.313	6.363	HH	18450	216402	5.55%	0.268%
45	6.384	6.363	6.393	HH	4418	42790	1.10%	0.053%
46	6.411	6.393	6.445	HH	14482	202368	5.19%	0.251%
47	6.459	6.445	6.477	HH	7083	81023	2.08%	0.100%
48	6.508	6.477	6.529	HH	56720	603354	15.47%	0.747%
49	6.537	6.529	6.560	HH	6226	57137	1.46%	0.071%
50	6.589	6.560	6.601	HH	18756	173200	4.44%	0.214%
51	6.611	6.601	6.628	HH	11374	128536	3.30%	0.159%
52	6.658	6.628	6.708	HH	46959	537112	13.77%	0.665%
53	6.746	6.708	6.762	HH	4227	83128	2.13%	0.103%
54	6.789	6.762	6.826	HH	93253	927075	23.77%	1.148%
55	6.862	6.826	6.882	HH	41986	466187	11.95%	0.577%
56	6.904	6.882	6.925	HH	63381	604955	15.51%	0.749%
57	6.952	6.925	6.976	HH	14175	221964	5.69%	0.275%
58	6.991	6.976	7.001	HH	1542	17114	0.44%	0.021%
59	7.023	7.001	7.041	HH	18353	197343	5.06%	0.244%
60	7.052	7.041	7.074	HH	5974	83919	2.15%	0.104%
61	7.094	7.074	7.113	HH	21186	237566	6.09%	0.294%
62	7.128	7.113	7.143	HH	15511	151964	3.90%	0.188%
63	7.159	7.143	7.192	HH	15758	290653	7.45%	0.360%
64	7.210	7.192	7.230	HH	17405	245203	6.29%	0.304%
65	7.253	7.230	7.275	HH	201583	2077621	53.27%	2.573%
66	7.283	7.275	7.299	HH	21489	238733	6.12%	0.296%
67	7.316	7.299	7.349	HH	30742	360339	9.24%	0.446%
68	7.373	7.349	7.395	HH	5592	91676	2.35%	0.114%
69	7.411	7.395	7.426	HH	4065	45456	1.17%	0.056%
70	7.450	7.426	7.543	HH	7122	228948	5.87%	0.284%
71	7.567	7.543	7.577	HH	39246	381771	9.79%	0.473%
72	7.587	7.577	7.623	HH	41677	585148	15.00%	0.725%
73	7.636	7.623	7.651	HH	14283	166292	4.26%	0.206%
74	7.669	7.651	7.687	HH	33727	416650	10.68%	0.516%
75	7.699	7.687	7.707	HH	25295	225700	5.79%	0.279%
76	7.717	7.707	7.765	HH	30551	402866	10.33%	0.499%
77	7.788	7.765	7.815	HH	6993	152691	3.91%	0.189%
78	7.842	7.815	7.856	HH	23603	270325	6.93%	0.335%
79	7.872	7.856	7.883	HH	26904	285063	7.31%	0.353%
80	7.898	7.883	7.938	HH	46446	737067	18.90%	0.913%
81	7.956	7.938	7.977	HH	12499	193455	4.96%	0.240%
82	7.999	7.977	8.043	HH	82178	1072993	27.51%	1.329%
83	8.055	8.043	8.064	HH	7493	81843	2.10%	0.101%
84	8.124	8.064	8.147	HH	38993	791213	20.29%	0.980%
85	8.166	8.147	8.187	HH	23801	253622	6.50%	0.314%
86	8.216	8.187	8.235	HH	50687	590789	15.15%	0.732%
87	8.267	8.235	8.321	HH	30712	693968	17.79%	0.859%
88	8.350	8.321	8.365	HH	17783	262390	6.73%	0.325%
89	8.397	8.365	8.418	HH	52432	795670	20.40%	0.985%

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90	8.431	8.418	8.449	HH	21231	236846	6.07%	0.293%
91	8.481	8.449	8.500	HH	15985	345402	8.86%	0.428%
92	8.514	8.500	8.528	HH	15695	196464	5.04%	0.243%
93	8.550	8.528	8.561	HH	11261	208419	5.34%	0.258%
94	8.574	8.561	8.587	HH	14162	162066	4.16%	0.201%
95	8.597	8.587	8.608	HH	10009	105217	2.70%	0.130%
96	8.617	8.608	8.628	HH	8895	93608	2.40%	0.116%
97	8.648	8.628	8.678	HH	56558	687341	17.62%	0.851%
98	8.700	8.678	8.745	HH	109975	1208072	30.97%	1.496%
99	8.760	8.745	8.773	HH	9060	125083	3.21%	0.155%
100	8.792	8.773	8.827	HH	16930	372819	9.56%	0.462%
101	8.854	8.827	8.874	HH	17392	262449	6.73%	0.325%
102	8.903	8.874	8.926	HH	15907	347816	8.92%	0.431%
103	8.945	8.926	8.954	HH	15626	193511	4.96%	0.240%
104	8.972	8.954	9.055	HH	59066	883940	22.66%	1.095%
105	9.092	9.055	9.113	HH	12222	263335	6.75%	0.326%
106	9.167	9.113	9.191	HH	12295	403949	10.36%	0.500%
107	9.230	9.191	9.244	HH	24652	404528	10.37%	0.501%
108	9.255	9.244	9.279	HH	17599	238840	6.12%	0.296%
109	9.293	9.279	9.308	HH	10217	148243	3.80%	0.184%
110	9.318	9.308	9.352	HH	7654	155426	3.98%	0.192%
111	9.365	9.352	9.373	HH	6351	72718	1.86%	0.090%
112	9.400	9.373	9.425	HH	14334	287699	7.38%	0.356%
113	9.438	9.425	9.448	HH	6172	72717	1.86%	0.090%
114	9.485	9.448	9.521	HH	51987	743776	19.07%	0.921%
115	9.542	9.521	9.558	HH	7121	136901	3.51%	0.170%
116	9.575	9.558	9.584	HH	6678	89190	2.29%	0.110%
117	9.596	9.584	9.610	HH	7556	104353	2.68%	0.129%
118	9.674	9.610	9.705	HH	53966	1245204	31.93%	1.542%
119	9.730	9.705	9.762	HH	23648	502614	12.89%	0.622%
120	9.778	9.762	9.791	HH	9961	136683	3.50%	0.169%
121	9.843	9.791	9.853	HH	30468	680248	17.44%	0.842%
122	9.867	9.853	9.895	HH	40697	603118	15.46%	0.747%
123	9.929	9.895	9.976	HH	41628	894062	22.92%	1.107%
124	9.993	9.976	10.011	HH	5480	89794	2.30%	0.111%
125	10.097	10.011	10.144	HH	53112	1371370	35.16%	1.698%
126	10.169	10.144	10.192	HH	4438	100717	2.58%	0.125%
127	10.229	10.192	10.265	HH	8772	221445	5.68%	0.274%
128	10.314	10.265	10.332	HH	15749	269787	6.92%	0.334%
129	10.368	10.332	10.386	HH	30976	469599	12.04%	0.582%
130	10.399	10.386	10.411	HH	14919	188726	4.84%	0.234%
131	10.427	10.411	10.439	HH	17341	227177	5.82%	0.281%
132	10.460	10.439	10.522	HH	35210	739400	18.96%	0.916%
133	10.574	10.522	10.590	HH	12094	328793	8.43%	0.407%
134	10.643	10.590	10.671	HH	32145	945116	24.23%	1.170%
135	10.692	10.671	10.734	HH	9764	258683	6.63%	0.320%
136	10.758	10.734	10.802	HH	20025	397428	10.19%	0.492%
137	10.832	10.802	10.845	HH	8166	143834	3.69%	0.178%
138	10.892	10.845	10.929	HH	61259	1224803	31.40%	1.517%
139	10.964	10.929	10.986	HH	34337	622698	15.97%	0.771%
140	11.025	10.986	11.045	HH	57076	864604	22.17%	1.071%
141	11.066	11.045	11.089	HH	20022	426475	10.93%	0.528%

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142	11.097	11.089	11.135	HH	15175	233057	5.98%	0.289%
143	11.180	11.135	11.209	HH	73041	936535	24.01%	1.160%
144	11.220	11.209	11.227	HH	5120	53858	1.38%	0.067%
145	11.251	11.227	11.273	HH	10519	197433	5.06%	0.244%
146	11.304	11.273	11.317	HH	10960	192495	4.94%	0.238%
147	11.334	11.317	11.358	HH	11692	199716	5.12%	0.247%
148	11.376	11.358	11.389	HH	9213	147114	3.77%	0.182%
149	11.405	11.389	11.428	HH	12073	202602	5.19%	0.251%
150	11.460	11.428	11.485	HH	16403	356953	9.15%	0.442%
151	11.510	11.485	11.526	HH	10754	174294	4.47%	0.216%
152	11.549	11.526	11.562	HH	10778	171176	4.39%	0.212%
153	11.587	11.562	11.603	HH	26680	427918	10.97%	0.530%
154	11.612	11.603	11.635	HH	18565	243645	6.25%	0.302%
155	11.652	11.635	11.663	HH	7770	111455	2.86%	0.138%
156	11.679	11.663	11.708	HH	11685	219554	5.63%	0.272%
157	11.731	11.708	11.756	HH	10263	208119	5.34%	0.258%
158	11.802	11.756	11.846	HH	23235	578909	14.84%	0.717%
159	11.879	11.846	11.914	HH	9544	346328	8.88%	0.429%
160	11.932	11.914	11.980	HH	10509	309771	7.94%	0.384%
161	12.020	11.980	12.040	HH	9764	240507	6.17%	0.298%
162	12.057	12.040	12.084	HH	8017	155233	3.98%	0.192%
163	12.128	12.084	12.193	HH	31461	648767	16.63%	0.803%
164	12.210	12.193	12.235	HH	6801	135445	3.47%	0.168%
165	12.263	12.235	12.298	HH	15174	300588	7.71%	0.372%
166	12.328	12.298	12.349	HH	11011	236387	6.06%	0.293%
167	12.360	12.349	12.371	HH	7511	94216	2.42%	0.117%
168	12.380	12.371	12.391	HH	7068	79280	2.03%	0.098%
169	12.400	12.391	12.451	HH	6882	214714	5.50%	0.266%
170	12.463	12.451	12.478	HH	5411	83495	2.14%	0.103%
171	12.524	12.478	12.573	HH	10376	395832	10.15%	0.490%
172	12.580	12.573	12.614	HH	5101	115171	2.95%	0.143%
173	12.640	12.614	12.678	HH	5971	196621	5.04%	0.243%
174	12.717	12.678	12.735	HH	9403	207893	5.33%	0.257%
175	12.744	12.735	12.798	HH	6333	177661	4.55%	0.220%
176	12.823	12.798	12.841	HH	4061	98576	2.53%	0.122%
177	12.855	12.841	12.874	HH	4300	77876	2.00%	0.096%
178	12.911	12.874	12.965	HH	8228	296632	7.61%	0.367%
179	12.984	12.965	12.997	HH	4936	86565	2.22%	0.107%
180	13.018	12.997	13.038	HH	8444	151466	3.88%	0.188%
181	13.072	13.038	13.083	HH	6417	153245	3.93%	0.190%
182	13.097	13.083	13.139	HH	6930	177057	4.54%	0.219%
183	13.155	13.139	13.175	HH	4250	85225	2.19%	0.106%
184	13.189	13.175	13.202	HH	3904	62003	1.59%	0.077%
185	13.250	13.202	13.266	HH	8622	212713	5.45%	0.263%
186	13.279	13.266	13.301	HH	6328	109195	2.80%	0.135%
187	13.327	13.301	13.341	HH	5378	117837	3.02%	0.146%
188	13.365	13.341	13.377	HH	8040	145803	3.74%	0.181%
189	13.399	13.377	13.438	HH	15367	306747	7.86%	0.380%
190	13.496	13.438	13.530	HH	6890	298117	7.64%	0.369%
191	13.563	13.530	13.594	HH	6540	202930	5.20%	0.251%
192	13.611	13.594	13.643	HH	4815	132074	3.39%	0.164%
193	13.670	13.643	13.693	HH	4890	130824	3.35%	0.162%
194	13.738	13.693	13.756	HH	5128	181277	4.65%	0.224%

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195	13.763	13.756	13.788	HH	4722	86939	2.23%	0.108%
196	13.793	13.788	13.812	HH	4453	63316	1.62%	0.078%
197	13.821	13.812	13.837	HH	4268	61845	1.59%	0.077%
198	13.859	13.837	13.901	HH	6102	193196	4.95%	0.239%
199	13.919	13.901	13.958	HH	5124	161145	4.13%	0.200%
200	13.974	13.958	13.995	HH	4926	101873	2.61%	0.126%
201	14.017	13.995	14.042	HH	4996	129452	3.32%	0.160%
202	14.102	14.042	14.133	HH	25663	496855	12.74%	0.615%
203	14.141	14.133	14.167	HH	5680	105363	2.70%	0.130%
204	14.200	14.167	14.231	HH	5307	186001	4.77%	0.230%
205	14.244	14.231	14.278	HH	4622	125661	3.22%	0.156%
206	14.300	14.278	14.361	HH	4741	223967	5.74%	0.277%
207	14.434	14.361	14.471	HH	4826	288996	7.41%	0.358%
208	14.508	14.471	14.543	HH	5102	198915	5.10%	0.246%
209	14.563	14.543	14.581	HH	4780	103300	2.65%	0.128%
210	14.588	14.581	14.601	HH	4484	52958	1.36%	0.066%
211	14.621	14.601	14.653	HH	4552	135420	3.47%	0.168%
212	14.669	14.653	14.691	HH	4439	98392	2.52%	0.122%
213	14.706	14.691	14.725	HH	4458	86891	2.23%	0.108%
214	14.758	14.725	14.793	HH	31045	537313	13.78%	0.665%
215	14.808	14.793	14.831	HH	4876	105347	2.70%	0.130%
216	14.851	14.831	14.868	HH	4801	102861	2.64%	0.127%
217	14.894	14.868	14.916	HH	5522	146065	3.74%	0.181%
218	14.936	14.916	14.951	HH	5289	104859	2.69%	0.130%
219	14.962	14.951	15.015	HH	4863	176369	4.52%	0.218%
220	15.027	15.015	15.038	HH	4567	63400	1.63%	0.079%
221	15.060	15.038	15.078	HH	4645	109755	2.81%	0.136%
222	15.100	15.078	15.128	HH	4754	136027	3.49%	0.168%
223	15.145	15.128	15.158	HH	4980	87848	2.25%	0.109%
224	15.170	15.158	15.217	HH	4908	168065	4.31%	0.208%
225	15.248	15.217	15.288	HH	5997	216907	5.56%	0.269%
226	15.340	15.288	15.388	HH	6776	318948	8.18%	0.395%
227	15.408	15.388	15.431	HH	5233	131297	3.37%	0.163%
228	15.484	15.431	15.518	HH	5447	265213	6.80%	0.328%
229	15.566	15.518	15.601	HH	5287	249845	6.41%	0.309%
230	15.615	15.601	15.626	HH	5085	75162	1.93%	0.093%
231	15.691	15.626	15.705	HH	5208	240253	6.16%	0.298%
232	15.730	15.705	15.745	HH	5258	122845	3.15%	0.152%
233	15.766	15.745	15.777	HH	5280	102823	2.64%	0.127%
234	15.806	15.777	15.831	HH	5409	170170	4.36%	0.211%
235	15.858	15.831	15.888	HH	5434	181899	4.66%	0.225%
236	15.905	15.888	15.931	HH	5478	139970	3.59%	0.173%
237	15.986	15.931	16.037	HH	6428	358589	9.19%	0.444%
238	16.048	16.037	16.071	HH	5506	112741	2.89%	0.140%
239	16.119	16.071	16.137	HH	5954	226038	5.80%	0.280%
240	16.179	16.137	16.227	HH	6166	319033	8.18%	0.395%
241	16.246	16.227	16.258	HH	6065	110981	2.85%	0.137%
242	16.291	16.258	16.315	HH	6180	207067	5.31%	0.256%
243	16.349	16.315	16.368	HH	6374	200386	5.14%	0.248%
244	16.385	16.368	16.420	HH	6403	195826	5.02%	0.242%
245	16.468	16.420	16.514	HH	7816	383555	9.83%	0.475%
246	16.553	16.514	16.575	HH	7384	252306	6.47%	0.312%

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247	16.594	16.575	16.632	HH	7169	240363	6.16%	0.298%	
248	16.707	16.632	16.728	HH	7343	409109	10.49%	0.507%	
249	16.743	16.728	16.757	HH	7366	126699	3.25%	0.157%	
250	16.783	16.757	16.803	HH	7634	204311	5.24%	0.253%	
251	16.839	16.803	16.881	HH	7888	358352	9.19%	0.444%	
252	16.937	16.881	16.963	HH	10244	418215	10.72%	0.518%	
					Sum of corrected areas:	80754030			

FG100118.M Thu Oct 04 13:11:36 2018