

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111218\
 Data File : FG002901.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2018 23:45
 Sample : J5907-14 5X
 Misc :
 ALS Vial : 22 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	4.435	4.487	BH	1742	16157	0.87%	0.039%
2	4.508	4.487	4.524	PH	605	5230	0.28%	0.013%
3	4.535	4.524	4.550	HH	229	2081	0.11%	0.005%
4	4.567	4.550	4.587	HH	244	2622	0.14%	0.006%
5	4.613	4.587	4.648	PH	532	5977	0.32%	0.015%
6	4.682	4.648	4.703	HH	483	7382	0.40%	0.018%
7	4.718	4.703	4.735	HH	320	3791	0.20%	0.009%
8	4.748	4.735	4.781	HH	251	2751	0.15%	0.007%
9	4.802	4.781	4.828	PH	263	4055	0.22%	0.010%
10	4.844	4.828	4.864	HH	584	5244	0.28%	0.013%
11	4.885	4.864	4.906	PH	412	4709	0.25%	0.011%
12	4.921	4.906	4.935	PH	220	1728	0.09%	0.004%
13	4.941	4.935	4.982	HH	175	500	0.03%	0.001%
14	4.999	4.982	5.050	PH	125	1069	0.06%	0.003%
15	5.062	5.050	5.088	PH	28	152	0.01%	0.000%
16	5.108	5.088	5.121	PH	202	2512	0.14%	0.006%
17	5.128	5.121	5.175	HH	220	2464	0.13%	0.006%
18	5.188	5.175	5.199	PH	285	1550	0.08%	0.004%
19	5.209	5.199	5.232	HH	142	327	0.02%	0.001%
20	5.242	5.232	5.265	PH	-33	-2176	-0.12%	-0.005%
21	5.325	5.265	5.361	PH	273	-2144	-0.12%	-0.005%
22	5.388	5.361	5.414	PH	88	304	0.02%	0.001%
23	5.436	5.414	5.447	PH	-56	-1503	-0.08%	-0.004%
24	5.456	5.447	5.484	PH	-40	-1970	-0.11%	-0.005%
25	5.506	5.484	5.526	PH	1958	17132	0.92%	0.042%
26	5.543	5.526	5.571	PH	231	1430	0.08%	0.003%
27	5.578	5.571	5.611	PH	-88	-3238	-0.17%	-0.008%
28	5.619	5.611	5.624	PH	-76	-984	-0.05%	-0.002%
29	5.638	5.624	5.670	PH	-73	-3392	-0.18%	-0.008%
30	5.695	5.670	5.715	PH	115	-1109	-0.06%	-0.003%
31	5.724	5.715	5.765	PH	11	-2181	-0.12%	-0.005%
32	5.812	5.765	5.830	PH	269	3191	0.17%	0.008%
33	5.848	5.830	5.868	PH	352	2382	0.13%	0.006%
34	5.882	5.868	5.918	HH	323	3232	0.17%	0.008%
35	5.922	5.918	5.939	PH	42	164	0.01%	0.000%
36	5.944	5.939	5.952	PH	13	57	0.00%	0.000%

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37	5.961	5.952	5.990	PH	69	-960	-0.05%	-0.002%
38	6.015	5.990	6.034	PH	105	976	0.05%	0.002%
39	6.063	6.034	6.126	PH	2077	22186	1.20%	0.054%
40	6.149	6.126	6.181	PH	103	-32	-0.00%	-0.000%
41	6.203	6.181	6.238	PH	357	2130	0.11%	0.005%
42	6.250	6.238	6.261	PH	8	-520	-0.03%	-0.001%
43	6.276	6.261	6.296	PH	72	-611	-0.03%	-0.001%
44	6.335	6.296	6.395	PH	120	2585	0.14%	0.006%
45	6.417	6.395	6.461	PH	140	1285	0.07%	0.003%
46	6.490	6.461	6.559	PH	1679	16068	0.87%	0.039%
47	6.641	6.559	6.674	PH	229	851	0.05%	0.002%
48	6.690	6.674	6.757	PH	60	-3502	-0.19%	-0.009%
49	6.768	6.757	6.790	PH	-80	-2188	-0.12%	-0.005%
50	6.817	6.790	6.863	PH	113	211	0.01%	0.001%
51	6.901	6.863	6.938	PH	161	62	0.00%	0.000%
52	6.956	6.938	6.984	PH	102	1052	0.06%	0.003%
53	7.005	6.984	7.035	PH	287	5006	0.27%	0.012%
54	7.055	7.035	7.079	HH	170	2373	0.13%	0.006%
55	7.123	7.079	7.180	PH	1265	17206	0.93%	0.042%
56	7.196	7.180	7.236	PH	332	3845	0.21%	0.009%
57	7.259	7.236	7.281	PH	1225	13883	0.75%	0.034%
58	7.290	7.281	7.310	HH	218	2889	0.16%	0.007%
59	7.328	7.310	7.361	HH	141	3016	0.16%	0.007%
60	7.417	7.361	7.491	HH	1300	21614	1.16%	0.052%
61	7.503	7.491	7.539	PH	85	813	0.04%	0.002%
62	7.544	7.539	7.562	PH	14	-232	-0.01%	-0.001%
63	7.601	7.562	7.668	PH	147	-1467	-0.08%	-0.004%
64	7.714	7.668	7.740	PH	14	-2357	-0.13%	-0.006%
65	7.761	7.740	7.807	PH	69	-798	-0.04%	-0.002%
66	7.849	7.807	7.889	PH	458	10291	0.55%	0.025%
67	7.897	7.889	7.922	HH	189	2221	0.12%	0.005%
68	7.947	7.922	7.968	PH	109	1563	0.08%	0.004%
69	8.008	7.968	8.081	HH	406	14121	0.76%	0.034%
70	8.115	8.081	8.156	HH	1014	25431	1.37%	0.062%
71	8.185	8.156	8.204	HH	578	12778	0.69%	0.031%
72	8.224	8.204	8.238	HH	1638	20668	1.11%	0.050%
73	8.251	8.238	8.265	HH	1339	16577	0.89%	0.040%
74	8.288	8.265	8.322	HH	1800	37435	2.02%	0.091%
75	8.352	8.322	8.388	HH	12561	171139	9.22%	0.415%
76	8.408	8.388	8.480	HH	5489	100089	5.39%	0.243%
77	8.495	8.480	8.531	HH	749	12950	0.70%	0.031%
78	8.545	8.531	8.597	HH	286	8103	0.44%	0.020%
79	8.619	8.597	8.631	HH	200	3170	0.17%	0.008%
80	8.655	8.631	8.674	HH	612	10596	0.57%	0.026%
81	8.703	8.674	8.730	HH	4645	59944	3.23%	0.146%
82	8.751	8.730	8.801	HH	1259	38880	2.09%	0.094%
83	8.823	8.801	8.897	HH	1072	39973	2.15%	0.097%
84	8.944	8.897	8.960	HH	1250	29789	1.60%	0.072%
85	8.977	8.960	8.998	HH	2369	33257	1.79%	0.081%
86	9.015	8.998	9.056	HH	1218	35006	1.89%	0.085%
87	9.063	9.056	9.083	HH	705	10589	0.57%	0.026%
88	9.114	9.083	9.137	HH	2717	45192	2.43%	0.110%
89	9.153	9.137	9.231	HH	1444	44109	2.38%	0.107%

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90	9.268	9.231	9.286	HH	1403	29207	1.57%	0.071%
91	9.301	9.286	9.333	HH	1215	23411	1.26%	0.057%
92	9.354	9.333	9.371	HH	1051	17136	0.92%	0.042%
93	9.405	9.371	9.424	HH	1404	29699	1.60%	0.072%
94	9.444	9.424	9.467	HH	1254	25760	1.39%	0.063%
95	9.490	9.467	9.547	HH	4521	93343	5.03%	0.227%
96	9.569	9.547	9.598	HH	1881	43208	2.33%	0.105%
97	9.639	9.598	9.659	HH	2232	55654	3.00%	0.135%
98	9.671	9.659	9.684	HH	1466	20067	1.08%	0.049%
99	9.701	9.684	9.731	HH	1574	35995	1.94%	0.087%
100	9.751	9.731	9.786	HH	1253	34302	1.85%	0.083%
101	9.813	9.786	9.873	HH	2665	85271	4.59%	0.207%
102	9.896	9.873	9.961	HH	3559	113167	6.10%	0.275%
103	9.977	9.961	9.995	HH	1552	27051	1.46%	0.066%
104	10.006	9.995	10.029	HH	1386	26122	1.41%	0.063%
105	10.071	10.029	10.098	HH	1428	51481	2.77%	0.125%
106	10.111	10.098	10.125	HH	1191	18272	0.98%	0.044%
107	10.131	10.125	10.158	HH	1138	22048	1.19%	0.054%
108	10.177	10.158	10.201	HH	1322	31437	1.69%	0.076%
109	10.237	10.201	10.264	HH	1853	55554	2.99%	0.135%
110	10.287	10.264	10.306	HH	2469	49736	2.68%	0.121%
111	10.345	10.306	10.355	HH	2401	59310	3.20%	0.144%
112	10.374	10.355	10.398	HH	3317	64418	3.47%	0.156%
113	10.416	10.398	10.455	HH	2600	70016	3.77%	0.170%
114	10.491	10.455	10.525	HH	2789	88267	4.76%	0.214%
115	10.545	10.525	10.602	HH	5403	143865	7.75%	0.349%
116	10.634	10.602	10.652	HH	5073	99214	5.34%	0.241%
117	10.661	10.652	10.675	HH	3448	41762	2.25%	0.101%
118	10.699	10.675	10.751	HH	5595	168079	9.05%	0.408%
119	10.764	10.751	10.775	HH	2590	35566	1.92%	0.086%
120	10.793	10.775	10.811	HH	2912	55537	2.99%	0.135%
121	10.897	10.811	10.940	HH	61415	825975	44.50%	2.005%
122	10.971	10.940	11.016	HH	14564	269659	14.53%	0.655%
123	11.027	11.016	11.075	HH	3369	105341	5.68%	0.256%
124	11.091	11.075	11.102	HH	2919	46153	2.49%	0.112%
125	11.111	11.102	11.124	HH	2884	37459	2.02%	0.091%
126	11.144	11.124	11.165	HH	3977	78834	4.25%	0.191%
127	11.185	11.165	11.227	HH	7845	168894	9.10%	0.410%
128	11.293	11.227	11.312	HH	3712	167117	9.00%	0.406%
129	11.338	11.312	11.375	HH	6533	163488	8.81%	0.397%
130	11.429	11.375	11.471	HH	6836	260702	14.04%	0.633%
131	11.497	11.471	11.518	HH	4449	105801	5.70%	0.257%
132	11.548	11.518	11.567	HH	4281	114948	6.19%	0.279%
133	11.590	11.567	11.609	HH	4609	100968	5.44%	0.245%
134	11.650	11.609	11.673	HH	4633	161466	8.70%	0.392%
135	11.700	11.673	11.715	HH	11296	183046	9.86%	0.444%
136	11.733	11.715	11.760	HH	13764	223507	12.04%	0.543%
137	11.817	11.760	11.835	HH	11297	300309	16.18%	0.729%
138	11.850	11.835	11.864	HH	9504	133467	7.19%	0.324%
139	11.881	11.864	11.908	HH	11053	193390	10.42%	0.469%
140	11.922	11.908	11.935	HH	4532	71095	3.83%	0.173%
141	11.959	11.935	11.972	HH	5419	113165	6.10%	0.275%

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142	12.011	11.972	12.038	HH	7913	241925	13.03%	0.587%
143	12.061	12.038	12.084	HH	11557	212898	11.47%	0.517%
144	12.101	12.084	12.126	HH	6304	147319	7.94%	0.358%
145	12.138	12.126	12.148	HH	5327	65600	3.53%	0.159%
146	12.172	12.148	12.194	HH	9628	192574	10.37%	0.467%
147	12.207	12.194	12.225	HH	5725	99617	5.37%	0.242%
148	12.253	12.225	12.303	HH	13188	365637	19.70%	0.888%
149	12.318	12.303	12.334	HH	6712	118673	6.39%	0.288%
150	12.349	12.334	12.368	HH	6717	126886	6.84%	0.308%
151	12.385	12.368	12.400	HH	6445	118613	6.39%	0.288%
152	12.425	12.400	12.460	HH	8269	245772	13.24%	0.597%
153	12.492	12.460	12.533	HH	7513	290662	15.66%	0.706%
154	12.557	12.533	12.583	HH	9339	227414	12.25%	0.552%
155	12.604	12.583	12.623	HH	11485	212632	11.46%	0.516%
156	12.651	12.623	12.695	HH	10093	356163	19.19%	0.865%
157	12.721	12.695	12.760	HH	91415	1184811	63.83%	2.876%
158	12.782	12.760	12.805	HH	6748	169976	9.16%	0.413%
159	12.817	12.805	12.834	HH	6234	106724	5.75%	0.259%
160	12.859	12.834	12.869	HH	7788	148329	7.99%	0.360%
161	12.877	12.869	12.888	HH	7766	85460	4.60%	0.207%
162	12.908	12.888	12.921	HH	10163	175803	9.47%	0.427%
163	12.930	12.921	12.995	HH	9450	321334	17.31%	0.780%
164	13.021	12.995	13.058	HH	79864	1064216	57.33%	2.583%
165	13.077	13.058	13.092	HH	12999	199430	10.74%	0.484%
166	13.107	13.092	13.135	HH	13517	243403	13.11%	0.591%
167	13.152	13.135	13.175	HH	6821	155728	8.39%	0.378%
168	13.194	13.175	13.207	HH	8433	144605	7.79%	0.351%
169	13.222	13.207	13.246	HH	8717	174197	9.38%	0.423%
170	13.289	13.246	13.315	HH	9946	306358	16.50%	0.744%
171	13.361	13.315	13.385	HH	7507	280463	15.11%	0.681%
172	13.419	13.385	13.457	HH	7826	284286	15.32%	0.690%
173	13.483	13.457	13.559	HH	11180	449954	24.24%	1.092%
174	13.611	13.559	13.651	HH	16022	489266	26.36%	1.188%
175	13.678	13.651	13.695	HH	7120	174454	9.40%	0.423%
176	13.720	13.695	13.739	HH	10630	213823	11.52%	0.519%
177	13.759	13.739	13.783	HH	11884	232678	12.54%	0.565%
178	13.800	13.783	13.824	HH	7852	172058	9.27%	0.418%
179	13.853	13.824	13.870	HH	9740	227531	12.26%	0.552%
180	13.889	13.870	13.910	HH	11840	226184	12.19%	0.549%
181	13.930	13.910	13.970	HH	11232	284942	15.35%	0.692%
182	14.006	13.970	14.025	HH	7502	220103	11.86%	0.534%
183	14.043	14.025	14.061	HH	6739	142223	7.66%	0.345%
184	14.073	14.061	14.106	HH	6970	181216	9.76%	0.440%
185	14.119	14.106	14.132	HH	6822	106303	5.73%	0.258%
186	14.146	14.132	14.165	HH	6872	130841	7.05%	0.318%
187	14.175	14.165	14.185	HH	6419	75285	4.06%	0.183%
188	14.196	14.185	14.234	HH	6645	192818	10.39%	0.468%
189	14.253	14.234	14.266	HH	6913	126344	6.81%	0.307%
190	14.319	14.266	14.330	HH	8716	300351	16.18%	0.729%
191	14.351	14.330	14.385	HH	13933	315716	17.01%	0.766%
192	14.421	14.385	14.441	HH	9029	266172	14.34%	0.646%
193	14.473	14.441	14.497	HH	10835	299113	16.11%	0.726%
194	14.527	14.497	14.548	HH	12704	309762	16.69%	0.752%

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195	14.557	14.548	14.567	HH	8616	98629	5.31%	0.239%
196	14.592	14.567	14.615	HH	18477	352790	19.01%	0.856%
197	14.654	14.615	14.688	HH	15269	461704	24.87%	1.121%
198	14.754	14.688	14.828	HH	30087	996313	53.67%	2.418%
199	14.858	14.828	14.877	HH	10488	259194	13.96%	0.629%
200	14.905	14.877	14.925	HH	51532	757738	40.82%	1.839%
201	14.946	14.925	14.978	HH	52767	789357	42.53%	1.916%
202	14.995	14.978	15.021	HH	9275	229009	12.34%	0.556%
203	15.067	15.021	15.121	HH	16481	636417	34.29%	1.545%
204	15.145	15.121	15.179	HH	11477	337427	18.18%	0.819%
205	15.208	15.179	15.231	HH	12918	327946	17.67%	0.796%
206	15.261	15.231	15.310	HH	11530	485791	26.17%	1.179%
207	15.346	15.310	15.380	HH	16779	514677	27.73%	1.249%
208	15.390	15.380	15.421	HH	10935	250343	13.49%	0.608%
209	15.443	15.421	15.451	HH	9820	172963	9.32%	0.420%
210	15.495	15.451	15.521	HH	12993	469665	25.30%	1.140%
211	15.579	15.521	15.600	HH	19071	656620	35.37%	1.594%
212	15.616	15.600	15.648	HH	14343	347552	18.72%	0.844%
213	15.666	15.648	15.681	HH	11857	225735	12.16%	0.548%
214	15.740	15.681	15.775	HH	15696	728657	39.25%	1.769%
215	15.818	15.775	15.841	HH	13416	468800	25.26%	1.138%
216	15.871	15.841	15.889	HH	14235	355392	19.15%	0.863%
217	15.902	15.889	15.920	HH	13247	237048	12.77%	0.575%
218	15.940	15.920	15.959	HH	13716	293657	15.82%	0.713%
219	15.982	15.959	15.998	HH	13875	305770	16.47%	0.742%
220	16.007	15.998	16.032	HH	13198	249579	13.45%	0.606%
221	16.047	16.032	16.058	HH	11954	184590	9.94%	0.448%
222	16.080	16.058	16.090	HH	11778	223709	12.05%	0.543%
223	16.109	16.090	16.118	HH	11813	194649	10.49%	0.472%
224	16.135	16.118	16.152	HH	12223	243593	13.12%	0.591%
225	16.197	16.152	16.233	HH	14283	639080	34.43%	1.551%
226	16.254	16.233	16.271	HH	14943	316426	17.05%	0.768%
227	16.283	16.271	16.317	HH	14217	378839	20.41%	0.920%
228	16.377	16.317	16.388	HH	16356	632388	34.07%	1.535%
229	16.399	16.388	16.420	HH	16459	297146	16.01%	0.721%
230	16.468	16.420	16.529	HH	65527	1856216	100.00%	4.506%
231	16.549	16.529	16.578	HH	15376	435317	23.45%	1.057%
232	16.599	16.578	16.621	HH	24661	500081	26.94%	1.214%
233	16.636	16.621	16.676	HH	16588	521813	28.11%	1.267%
234	16.694	16.676	16.708	HH	15945	297926	16.05%	0.723%
235	16.721	16.708	16.735	HH	16873	261785	14.10%	0.635%
236	16.792	16.735	16.820	HH	47433	1266130	68.21%	3.073%
237	16.850	16.820	16.891	HH	58634	1210398	65.21%	2.938%
238	16.950	16.891	16.971	HH	28379	1014726	54.67%	2.463%
					Sum of corrected areas:		41195717	

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