

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101518\
 Data File : FG002604.D
 Signal(s) : FID1A.ch
 Acq On : 15 Oct 2018 13:19
 Sample : J5198-13
 Misc :
 ALS Vial : 6 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	4.460	4.425	4.478	BH	883	8069	0.21%	0.010%
2	4.503	4.478	4.521	PH	606	6202	0.16%	0.008%
3	4.530	4.521	4.588	HH	257	2615	0.07%	0.003%
4	4.610	4.588	4.638	PH	2122	19306	0.49%	0.024%
5	4.684	4.638	4.705	PH	350	4987	0.13%	0.006%
6	4.717	4.705	4.733	PH	355	2475	0.06%	0.003%
7	4.747	4.733	4.784	PH	160	1052	0.03%	0.001%
8	4.797	4.784	4.825	PH	316	1959	0.05%	0.002%
9	4.838	4.825	4.856	PH	177	818	0.02%	0.001%
10	4.876	4.856	4.904	PH	315	1885	0.05%	0.002%
11	4.941	4.904	4.983	PH	309	-52	-0.00%	-0.000%
12	5.001	4.983	5.021	PH	109	36	0.00%	0.000%
13	5.033	5.021	5.045	PH	50	-567	-0.01%	-0.001%
14	5.075	5.045	5.090	PH	450	5058	0.13%	0.006%
15	5.103	5.090	5.135	HH	183	1164	0.03%	0.001%
16	5.161	5.135	5.173	PH	155	837	0.02%	0.001%
17	5.208	5.173	5.228	PH	466	4941	0.13%	0.006%
18	5.237	5.228	5.250	PH	-46	-1345	-0.03%	-0.002%
19	5.266	5.250	5.287	PH	-109	-3438	-0.09%	-0.004%
20	5.323	5.287	5.350	PH	866	6793	0.17%	0.008%
21	5.398	5.350	5.443	PH	298	1814	0.05%	0.002%
22	5.457	5.443	5.479	PH	61	-1646	-0.04%	-0.002%
23	5.505	5.479	5.522	PH	1146	9069	0.23%	0.011%
24	5.545	5.522	5.562	HH	768	9703	0.25%	0.012%
25	5.571	5.562	5.589	PH	130	-56	-0.00%	-0.000%
26	5.618	5.589	5.641	PH	53	-2622	-0.07%	-0.003%
27	5.659	5.641	5.671	PH	-41	-1873	-0.05%	-0.002%
28	5.694	5.671	5.712	PH	576	4407	0.11%	0.005%
29	5.724	5.712	5.761	PH	183	427	0.01%	0.001%
30	5.809	5.761	5.829	PH	379	5817	0.15%	0.007%
31	5.851	5.829	5.867	PH	127	511	0.01%	0.001%
32	5.882	5.867	5.898	PH	197	1142	0.03%	0.001%
33	5.914	5.898	5.941	PH	128	-254	-0.01%	-0.000%
34	5.960	5.941	5.983	PH	191	-342	-0.01%	-0.000%
35	6.012	5.983	6.021	PH	304	1632	0.04%	0.002%
36	6.035	6.021	6.045	HH	664	6775	0.17%	0.008%

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37	6.057	6.045	6.078	HH	835	9810	0.25%	0.012%	
38	6.120	6.078	6.138	HH	408	5476	0.14%	0.007%	
39	6.149	6.138	6.176	PH	123	49	0.00%	0.000%	
40	6.205	6.176	6.225	PH	786	8770	0.22%	0.011%	
41	6.244	6.225	6.265	HH	208	2796	0.07%	0.003%	
42	6.280	6.265	6.310	HH	210	2065	0.05%	0.003%	
43	6.334	6.310	6.364	PH	1030	13398	0.34%	0.017%	
44	6.373	6.364	6.410	HH	114	1976	0.05%	0.002%	
45	6.429	6.410	6.461	HH	340	3917	0.10%	0.005%	
46	6.490	6.461	6.542	PH	1037	16765	0.43%	0.021%	
47	6.551	6.542	6.558	PH	-69	-630	-0.02%	-0.001%	
48	6.612	6.558	6.664	PH	2321	27910	0.71%	0.034%	
49	6.689	6.664	6.725	PH	433	4281	0.11%	0.005%	
50	6.769	6.725	6.798	PH	383	6725	0.17%	0.008%	
51	6.815	6.798	6.845	HH	292	5116	0.13%	0.006%	
52	6.896	6.845	6.918	PH	678	7616	0.19%	0.009%	
53	6.949	6.918	6.977	PH	888	13990	0.36%	0.017%	
54	6.996	6.977	7.036	HH	709	16050	0.41%	0.020%	
55	7.053	7.036	7.075	HH	588	7041	0.18%	0.009%	
56	7.122	7.075	7.141	HH	962	16175	0.41%	0.020%	
57	7.150	7.141	7.178	HH	506	5961	0.15%	0.007%	
58	7.198	7.178	7.238	HH	783	12958	0.33%	0.016%	
59	7.255	7.238	7.273	HH	723	7803	0.20%	0.010%	
60	7.290	7.273	7.358	HH	599	13403	0.34%	0.017%	
61	7.416	7.358	7.446	HH	1632	34731	0.88%	0.043%	
62	7.466	7.446	7.481	HH	414	6831	0.17%	0.008%	
63	7.496	7.481	7.520	HH	469	8253	0.21%	0.010%	
64	7.534	7.520	7.563	HH	592	8692	0.22%	0.011%	
65	7.595	7.563	7.631	HH	737	17690	0.45%	0.022%	
66	7.648	7.631	7.668	HH	410	5952	0.15%	0.007%	
67	7.707	7.668	7.725	HH	904	13945	0.35%	0.017%	
68	7.735	7.725	7.772	HH	555	11309	0.29%	0.014%	
69	7.783	7.772	7.793	HH	322	3251	0.08%	0.004%	
70	7.816	7.793	7.826	HH	770	10212	0.26%	0.013%	
71	7.841	7.826	7.857	HH	812	13692	0.35%	0.017%	
72	7.872	7.857	7.916	HH	1237	24140	0.61%	0.030%	
73	7.941	7.916	7.960	HH	615	10711	0.27%	0.013%	
74	7.988	7.960	7.999	HH	667	11386	0.29%	0.014%	
75	8.045	7.999	8.083	HH	866	32255	0.82%	0.040%	
76	8.112	8.083	8.155	HH	1426	31179	0.79%	0.038%	
77	8.182	8.155	8.196	HH	1090	19473	0.50%	0.024%	
78	8.221	8.196	8.237	HH	1685	25952	0.66%	0.032%	
79	8.249	8.237	8.262	HH	1110	14030	0.36%	0.017%	
80	8.289	8.262	8.321	HH	2581	50055	1.27%	0.062%	
81	8.351	8.321	8.383	HH	45969	464118	11.80%	0.572%	
82	8.405	8.383	8.445	HH	3332	53383	1.36%	0.066%	
83	8.459	8.445	8.497	HH	1233	26450	0.67%	0.033%	
84	8.517	8.497	8.553	HH	1227	25893	0.66%	0.032%	
85	8.575	8.553	8.608	HH	983	21792	0.55%	0.027%	
86	8.615	8.608	8.629	HH	610	6807	0.17%	0.008%	
87	8.654	8.629	8.677	HH	1137	24909	0.63%	0.031%	
88	8.701	8.677	8.722	HH	2101	34236	0.87%	0.042%	
89	8.759	8.722	8.805	HH	2615	67415	1.71%	0.083%	

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90	8.827	8.805	8.871	HH	1972	43493	1.11%	0.054%
91	8.884	8.871	8.896	HH	803	11477	0.29%	0.014%
92	8.916	8.896	8.926	HH	1064	16814	0.43%	0.021%
93	8.942	8.926	8.960	HH	1259	21010	0.53%	0.026%
94	8.976	8.960	8.994	HH	1326	20548	0.52%	0.025%
95	9.017	8.994	9.053	HH	1785	46092	1.17%	0.057%
96	9.062	9.053	9.081	HH	1165	17892	0.45%	0.022%
97	9.114	9.081	9.136	HH	3460	56749	1.44%	0.070%
98	9.153	9.136	9.181	HH	1408	28451	0.72%	0.035%
99	9.209	9.181	9.231	HH	987	26085	0.66%	0.032%
100	9.269	9.231	9.288	HH	1284	31695	0.81%	0.039%
101	9.302	9.288	9.338	HH	1241	29843	0.76%	0.037%
102	9.353	9.338	9.365	HH	1232	18278	0.46%	0.023%
103	9.371	9.365	9.388	HH	1154	13779	0.35%	0.017%
104	9.407	9.388	9.418	HH	1436	21630	0.55%	0.027%
105	9.435	9.418	9.468	HH	3334	57270	1.46%	0.071%
106	9.491	9.468	9.547	HH	2942	82189	2.09%	0.101%
107	9.569	9.547	9.595	HH	1956	43026	1.09%	0.053%
108	9.611	9.595	9.622	HH	1576	22613	0.57%	0.028%
109	9.635	9.622	9.651	HH	1614	25410	0.65%	0.031%
110	9.672	9.651	9.708	HH	1564	45018	1.14%	0.055%
111	9.731	9.708	9.785	HH	1506	56352	1.43%	0.069%
112	9.830	9.785	9.875	HH	1856	81606	2.07%	0.101%
113	9.898	9.875	9.951	HH	3882	93365	2.37%	0.115%
114	9.979	9.951	9.990	HH	1464	30514	0.78%	0.038%
115	10.004	9.990	10.027	HH	1508	30604	0.78%	0.038%
116	10.049	10.027	10.058	HH	1526	25131	0.64%	0.031%
117	10.069	10.058	10.101	HH	1645	36211	0.92%	0.045%
118	10.141	10.101	10.161	HH	1351	45354	1.15%	0.056%
119	10.187	10.161	10.208	HH	1534	40475	1.03%	0.050%
120	10.240	10.208	10.265	HH	2165	59964	1.52%	0.074%
121	10.288	10.265	10.312	HH	3146	64766	1.65%	0.080%
122	10.338	10.312	10.358	HH	2900	63031	1.60%	0.078%
123	10.374	10.358	10.399	HH	2761	55730	1.42%	0.069%
124	10.417	10.399	10.464	HH	2450	82648	2.10%	0.102%
125	10.490	10.464	10.505	HH	2317	50270	1.28%	0.062%
126	10.542	10.505	10.573	HH	2884	101841	2.59%	0.125%
127	10.591	10.573	10.609	HH	2798	52241	1.33%	0.064%
128	10.638	10.609	10.677	HH	4978	123011	3.13%	0.152%
129	10.707	10.677	10.734	HH	3970	107807	2.74%	0.133%
130	10.758	10.734	10.779	HH	3123	73253	1.86%	0.090%
131	10.787	10.779	10.825	HH	2443	60090	1.53%	0.074%
132	10.861	10.825	10.870	HH	2589	62061	1.58%	0.076%
133	10.897	10.870	10.941	HH	12994	243971	6.20%	0.301%
134	10.970	10.941	10.991	HH	6787	120868	3.07%	0.149%
135	11.004	10.991	11.020	HH	2968	49714	1.26%	0.061%
136	11.034	11.020	11.048	HH	2985	46170	1.17%	0.057%
137	11.060	11.048	11.079	HH	2667	48262	1.23%	0.059%
138	11.092	11.079	11.128	HH	2805	77574	1.97%	0.096%
139	11.147	11.128	11.160	HH	2869	52068	1.32%	0.064%
140	11.183	11.160	11.226	HH	3473	119110	3.03%	0.147%
141	11.251	11.226	11.265	HH	3099	65990	1.68%	0.081%

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142	11.344	11.265	11.375	HH	5775	245166	6.23%	0.302%
143	11.434	11.375	11.465	HH	5490	220221	5.60%	0.271%
144	11.499	11.465	11.519	HH	3684	109475	2.78%	0.135%
145	11.548	11.519	11.568	HH	4322	109447	2.78%	0.135%
146	11.596	11.568	11.620	HH	5959	136367	3.47%	0.168%
147	11.656	11.620	11.676	HH	4099	130788	3.33%	0.161%
148	11.701	11.676	11.716	HH	6212	115086	2.93%	0.142%
149	11.732	11.716	11.752	HH	7016	117020	2.98%	0.144%
150	11.760	11.752	11.781	HH	4339	72687	1.85%	0.090%
151	11.817	11.781	11.835	HH	7401	174997	4.45%	0.216%
152	11.850	11.835	11.865	HH	6344	98490	2.50%	0.121%
153	11.882	11.865	11.928	HH	6221	179600	4.57%	0.221%
154	11.953	11.928	11.971	HH	4510	109782	2.79%	0.135%
155	12.015	11.971	12.041	HH	6779	220180	5.60%	0.271%
156	12.066	12.041	12.087	HH	17452	271925	6.91%	0.335%
157	12.104	12.087	12.148	HH	8948	224527	5.71%	0.277%
158	12.174	12.148	12.196	HH	6142	153870	3.91%	0.190%
159	12.206	12.196	12.221	HH	5177	76881	1.95%	0.095%
160	12.264	12.221	12.307	HH	62321	910925	23.16%	1.122%
161	12.321	12.307	12.338	HH	5968	108640	2.76%	0.134%
162	12.352	12.338	12.366	HH	5873	93241	2.37%	0.115%
163	12.400	12.366	12.472	HH	6738	387735	9.86%	0.478%
164	12.494	12.472	12.531	HH	6869	225198	5.73%	0.277%
165	12.554	12.531	12.585	HH	7195	206143	5.24%	0.254%
166	12.606	12.585	12.626	HH	9275	192617	4.90%	0.237%
167	12.658	12.626	12.695	HH	9477	320406	8.15%	0.395%
168	12.721	12.695	12.763	HH	32536	555485	14.12%	0.684%
169	12.782	12.763	12.799	HH	6892	144918	3.68%	0.179%
170	12.818	12.799	12.837	HH	6994	152835	3.89%	0.188%
171	12.858	12.837	12.871	HH	7691	152234	3.87%	0.188%
172	12.881	12.871	12.893	HH	7752	99791	2.54%	0.123%
173	12.913	12.893	12.938	HH	8596	213790	5.44%	0.263%
174	12.969	12.938	12.995	HH	8103	261527	6.65%	0.322%
175	13.021	12.995	13.045	HH	30297	481601	12.25%	0.593%
176	13.088	13.045	13.121	HH	40385	801174	20.37%	0.987%
177	13.145	13.121	13.171	HH	40874	636486	16.18%	0.784%
178	13.181	13.171	13.197	HH	10586	152245	3.87%	0.188%
179	13.213	13.197	13.247	HH	10147	280974	7.14%	0.346%
180	13.281	13.247	13.302	HH	12372	348747	8.87%	0.430%
181	13.325	13.302	13.402	HH	16533	686289	17.45%	0.845%
182	13.419	13.402	13.432	HH	10494	179705	4.57%	0.221%
183	13.451	13.432	13.466	HH	10933	212467	5.40%	0.262%
184	13.495	13.466	13.524	HH	15380	429420	10.92%	0.529%
185	13.544	13.524	13.566	HH	10780	269144	6.84%	0.332%
186	13.612	13.566	13.638	HH	15979	534114	13.58%	0.658%
187	13.659	13.638	13.696	HH	12321	405917	10.32%	0.500%
188	13.720	13.696	13.740	HH	14708	349714	8.89%	0.431%
189	13.760	13.740	13.776	HH	14049	279102	7.10%	0.344%
190	13.811	13.776	13.830	HH	13659	424055	10.78%	0.522%
191	13.866	13.830	13.878	HH	16458	422288	10.74%	0.520%
192	13.888	13.878	13.911	HH	16848	305965	7.78%	0.377%
193	13.928	13.911	13.961	HH	15109	422216	10.74%	0.520%
194	14.007	13.961	14.030	HH	14305	577623	14.69%	0.712%

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195	14.092	14.030	14.121	HH	15584	799770	20.33%	0.985%
196	14.166	14.121	14.191	HH	15749	640329	16.28%	0.789%
197	14.199	14.191	14.204	HH	15130	116185	2.95%	0.143%
198	14.251	14.204	14.297	HH	17925	917181	23.32%	1.130%
199	14.345	14.297	14.362	HH	18986	695269	17.68%	0.856%
200	14.383	14.362	14.405	HH	18609	455346	11.58%	0.561%
201	14.425	14.405	14.446	HH	21712	488114	12.41%	0.601%
202	14.478	14.446	14.515	HH	22247	821881	20.90%	1.012%
203	14.528	14.515	14.570	HH	21243	658999	16.76%	0.812%
204	14.591	14.570	14.610	HH	22662	492697	12.53%	0.607%
205	14.645	14.610	14.667	HH	21266	684837	17.41%	0.844%
206	14.717	14.667	14.728	HH	20843	721065	18.33%	0.888%
207	14.761	14.728	14.798	HH	147778	2535469	64.47%	3.123%
208	14.818	14.798	14.829	HH	21456	391260	9.95%	0.482%
209	14.852	14.829	14.871	HH	23018	553708	14.08%	0.682%
210	14.904	14.871	14.924	HH	35637	850462	21.62%	1.048%
211	14.946	14.924	14.983	HH	39312	1053256	26.78%	1.297%
212	15.006	14.983	15.023	HH	24618	580774	14.77%	0.715%
213	15.066	15.023	15.081	HH	27514	888453	22.59%	1.094%
214	15.105	15.081	15.130	HH	26802	754653	19.19%	0.930%
215	15.142	15.130	15.183	HH	26025	810818	20.62%	0.999%
216	15.218	15.183	15.234	HH	27615	804812	20.46%	0.991%
217	15.250	15.234	15.274	HH	27277	648235	16.48%	0.799%
218	15.296	15.274	15.314	HH	27869	662297	16.84%	0.816%
219	15.344	15.314	15.442	HH	71815	2799475	71.18%	3.448%
220	15.488	15.442	15.524	HH	35431	1555657	39.55%	1.916%
221	15.575	15.524	15.601	HH	38003	1560388	39.67%	1.922%
222	15.622	15.601	15.648	HH	34063	924085	23.50%	1.138%
223	15.664	15.648	15.674	HH	32268	496129	12.61%	0.611%
224	15.745	15.674	15.768	HH	36476	1930419	49.08%	2.378%
225	15.809	15.768	15.831	HH	35629	1318965	33.54%	1.625%
226	15.837	15.831	15.844	HH	35217	265008	6.74%	0.326%
227	15.869	15.844	15.891	HH	37506	1042128	26.50%	1.284%
228	15.941	15.891	15.956	HH	39175	1468845	37.35%	1.809%
229	15.992	15.956	16.068	HH	44621	2686968	68.32%	3.310%
230	16.192	16.068	16.228	HH	44360	3933005	100.00%	4.845%
231	16.292	16.228	16.321	HH	48761	2550343	64.84%	3.142%
232	16.364	16.321	16.408	HH	50368	2484771	63.18%	3.061%
233	16.471	16.408	16.525	HH	72402	3749161	95.33%	4.618%
234	16.603	16.525	16.630	HH	58156	3343832	85.02%	4.119%
235	16.651	16.630	16.670	HH	55350	1306283	33.21%	1.609%
236	16.691	16.670	16.707	HH	56716	1215601	30.91%	1.497%
237	16.722	16.707	16.734	HH	55866	885814	22.52%	1.091%
238	16.791	16.734	16.815	HH	66414	2856639	72.63%	3.519%
239	16.849	16.815	16.881	HH	69291	2425505	61.67%	2.988%
240	16.945	16.881	16.964	HH	73709	3079187	78.29%	3.793%

Sum of corrected areas: 81180190