

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100318\
 Data File : FG002488.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2018 16:09
 Sample : J5198-09 10X
 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	4.462	4.435	4.521	PH	487	13825	0.79%	0.036%
2	4.531	4.521	4.552	PH	116	762	0.04%	0.002%
3	4.566	4.552	4.593	PH	51	184	0.01%	0.000%
4	4.611	4.593	4.644	PH	947	7331	0.42%	0.019%
5	4.671	4.644	4.705	PH	706	13988	0.80%	0.036%
6	4.715	4.705	4.731	HH	207	1498	0.09%	0.004%
7	4.747	4.731	4.783	PH	120	17	0.00%	0.000%
8	4.794	4.783	4.811	PH	63	-63	-0.00%	-0.000%
9	4.837	4.811	4.858	PH	42	-928	-0.05%	-0.002%
10	4.873	4.858	4.901	PH	113	-206	-0.01%	-0.001%
11	4.915	4.901	4.928	PH	65	-250	-0.01%	-0.001%
12	4.940	4.928	4.973	PH	82	-1328	-0.08%	-0.003%
13	5.024	4.973	5.051	PH	-37	-4673	-0.27%	-0.012%
14	5.069	5.051	5.084	PH	65	-585	-0.03%	-0.002%
15	5.105	5.084	5.135	PH	11	-2080	-0.12%	-0.005%
16	5.159	5.135	5.172	PH	118	-821	-0.05%	-0.002%
17	5.184	5.172	5.198	PH	17	-470	-0.03%	-0.001%
18	5.205	5.198	5.228	PH	23	-1466	-0.08%	-0.004%
19	5.237	5.228	5.252	PH	-121	-2515	-0.14%	-0.007%
20	5.271	5.252	5.292	PH	3	-2821	-0.16%	-0.007%
21	5.324	5.292	5.348	PH	149	-2077	-0.12%	-0.005%
22	5.398	5.348	5.412	PH	-3	-4215	-0.24%	-0.011%
23	5.421	5.412	5.448	PH	-107	-3070	-0.18%	-0.008%
24	5.457	5.448	5.480	PH	-124	-3738	-0.21%	-0.010%
25	5.506	5.480	5.522	PH	268	-335	-0.02%	-0.001%
26	5.538	5.522	5.581	PH	255	-1158	-0.07%	-0.003%
27	5.613	5.581	5.656	PH	106	-5162	-0.30%	-0.013%
28	5.693	5.656	5.750	PH	164	-5810	-0.33%	-0.015%
29	5.789	5.750	5.826	PH	417	3932	0.23%	0.010%
30	5.843	5.826	5.921	PH	170	-5925	-0.34%	-0.015%
31	5.932	5.921	5.980	PH	-61	-6216	-0.36%	-0.016%
32	6.028	5.980	6.036	PH	143	-2160	-0.12%	-0.006%
33	6.057	6.036	6.080	HH	3655	30996	1.78%	0.080%
34	6.104	6.080	6.131	PH	15	-4275	-0.25%	-0.011%
35	6.152	6.131	6.173	PH	-65	-3974	-0.23%	-0.010%
36	6.202	6.173	6.223	PH	145	-1080	-0.06%	-0.003%

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37	6.235	6.223	6.263	PH	-49	-2978	-0.17%	-0.008%
38	6.274	6.263	6.314	PH	-63	-3229	-0.19%	-0.008%
39	6.333	6.314	6.358	PH	240	-299	-0.02%	-0.001%
40	6.381	6.358	6.391	PH	-78	-2829	-0.16%	-0.007%
41	6.416	6.391	6.440	PH	60	-1128	-0.06%	-0.003%
42	6.449	6.440	6.463	PH	8	-315	-0.02%	-0.001%
43	6.488	6.463	6.540	PH	305	46	0.00%	0.000%
44	6.551	6.540	6.585	PH	-180	-4942	-0.28%	-0.013%
45	6.638	6.585	6.658	PH	30	-4694	-0.27%	-0.012%
46	6.686	6.658	6.751	PH	31	-10416	-0.60%	-0.027%
47	6.772	6.751	6.793	PH	56	-2838	-0.16%	-0.007%
48	6.812	6.793	6.844	PH	-2	-4049	-0.23%	-0.011%
49	6.892	6.844	6.910	PH	165	-3332	-0.19%	-0.009%
50	6.944	6.910	6.978	PH	16	-3570	-0.21%	-0.009%
51	6.991	6.978	7.008	PH	0	-1111	-0.06%	-0.003%
52	7.021	7.008	7.037	PH	231	882	0.05%	0.002%
53	7.053	7.037	7.084	PH	114	-1665	-0.10%	-0.004%
54	7.115	7.084	7.140	PH	5290	46660	2.68%	0.121%
55	7.154	7.140	7.178	PH	-1	-1770	-0.10%	-0.005%
56	7.203	7.178	7.229	PH	258	2824	0.16%	0.007%
57	7.251	7.229	7.278	PH	6269	55508	3.19%	0.144%
58	7.288	7.278	7.341	PH	69	-2178	-0.13%	-0.006%
59	7.416	7.341	7.449	PH	325	-3352	-0.19%	-0.009%
60	7.474	7.449	7.491	PH	-24	-2562	-0.15%	-0.007%
61	7.499	7.491	7.538	PH	-51	-3456	-0.20%	-0.009%
62	7.593	7.538	7.622	PH	134	-4217	-0.24%	-0.011%
63	7.635	7.622	7.669	PH	-70	-4320	-0.25%	-0.011%
64	7.711	7.669	7.734	PH	116	-4030	-0.23%	-0.010%
65	7.754	7.734	7.765	PH	-64	-2110	-0.12%	-0.005%
66	7.771	7.765	7.788	PH	-138	-2137	-0.12%	-0.006%
67	7.812	7.788	7.820	PH	106	-1006	-0.06%	-0.003%
68	7.842	7.820	7.868	PH	917	9522	0.55%	0.025%
69	7.874	7.868	7.925	HH	105	-331	-0.02%	-0.001%
70	7.940	7.925	7.963	PH	154	-263	-0.02%	-0.001%
71	8.000	7.963	8.021	PH	1272	15544	0.89%	0.040%
72	8.038	8.021	8.058	HH	310	4835	0.28%	0.013%
73	8.109	8.058	8.154	HH	2885	58762	3.38%	0.153%
74	8.176	8.154	8.191	PH	422	5889	0.34%	0.015%
75	8.216	8.191	8.231	HH	6805	68891	3.96%	0.179%
76	8.244	8.231	8.265	HH	3854	43639	2.51%	0.113%
77	8.284	8.265	8.315	HH	1009	18560	1.07%	0.048%
78	8.348	8.315	8.385	HH	18671	205696	11.82%	0.534%
79	8.400	8.385	8.438	HH	4560	56825	3.27%	0.148%
80	8.457	8.438	8.475	HH	666	7860	0.45%	0.020%
81	8.491	8.475	8.522	HH	1443	15179	0.87%	0.039%
82	8.538	8.522	8.551	HH	249	2583	0.15%	0.007%
83	8.562	8.551	8.607	HH	166	2328	0.13%	0.006%
84	8.646	8.607	8.670	PH	751	9204	0.53%	0.024%
85	8.697	8.670	8.722	HH	12343	124405	7.15%	0.323%
86	8.743	8.722	8.780	HH	1394	24788	1.43%	0.064%
87	8.817	8.780	8.845	HH	968	21641	1.24%	0.056%
88	8.858	8.845	8.872	HH	362	4714	0.27%	0.012%
89	8.888	8.872	8.901	HH	427	5494	0.32%	0.014%

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90	8.937	8.901	8.951	HH	2151	29753	1.71%	0.077%
91	8.969	8.951	8.992	HH	7743	78935	4.54%	0.205%
92	9.011	8.992	9.045	HH	1401	24903	1.43%	0.065%
93	9.060	9.045	9.078	HH	871	11959	0.69%	0.031%
94	9.108	9.078	9.127	HH	2409	30255	1.74%	0.079%
95	9.147	9.127	9.188	HH	2480	31703	1.82%	0.082%
96	9.205	9.188	9.235	HH	361	6014	0.35%	0.016%
97	9.263	9.235	9.280	HH	2192	25516	1.47%	0.066%
98	9.295	9.280	9.318	HH	1628	18228	1.05%	0.047%
99	9.347	9.318	9.364	HH	778	12119	0.70%	0.031%
100	9.400	9.364	9.418	HH	1953	29584	1.70%	0.077%
101	9.436	9.418	9.457	HH	1147	18448	1.06%	0.048%
102	9.482	9.457	9.538	HH	15739	179985	10.35%	0.467%
103	9.564	9.538	9.595	HH	1935	35089	2.02%	0.091%
104	9.605	9.595	9.615	HH	1247	11800	0.68%	0.031%
105	9.634	9.615	9.651	HH	2488	34850	2.00%	0.090%
106	9.662	9.651	9.677	HH	1404	16399	0.94%	0.043%
107	9.694	9.677	9.721	HH	1844	25987	1.49%	0.067%
108	9.756	9.721	9.779	HH	712	16422	0.94%	0.043%
109	9.805	9.779	9.845	HH	3116	47206	2.71%	0.123%
110	9.857	9.845	9.873	HH	862	11158	0.64%	0.029%
111	9.904	9.873	9.951	HH	3870	68163	3.92%	0.177%
112	9.968	9.951	9.986	HH	915	12100	0.70%	0.031%
113	10.005	9.986	10.034	HH	627	11160	0.64%	0.029%
114	10.069	10.034	10.125	HH	700	19344	1.11%	0.050%
115	10.177	10.125	10.209	HH	510	15558	0.89%	0.040%
116	10.231	10.209	10.264	HH	936	19001	1.09%	0.049%
117	10.284	10.264	10.310	HH	996	17592	1.01%	0.046%
118	10.366	10.310	10.389	HH	4298	83219	4.78%	0.216%
119	10.406	10.389	10.451	HH	2719	44263	2.54%	0.115%
120	10.485	10.451	10.518	HH	2992	58485	3.36%	0.152%
121	10.537	10.518	10.575	HH	1890	43845	2.52%	0.114%
122	10.584	10.575	10.605	HH	966	14741	0.85%	0.038%
123	10.654	10.605	10.668	HH	2293	54333	3.12%	0.141%
124	10.692	10.668	10.728	HH	5192	94052	5.41%	0.244%
125	10.739	10.728	10.748	HH	1116	12275	0.71%	0.032%
126	10.759	10.748	10.771	HH	1180	15388	0.88%	0.040%
127	10.785	10.771	10.805	HH	1692	24772	1.42%	0.064%
128	10.818	10.805	10.838	HH	903	16101	0.93%	0.042%
129	10.889	10.838	10.933	HH	58052	652803	37.53%	1.695%
130	10.963	10.933	11.009	HH	17914	224110	12.88%	0.582%
131	11.044	11.009	11.058	HH	1029	28422	1.63%	0.074%
132	11.064	11.058	11.076	HH	1022	10580	0.61%	0.027%
133	11.088	11.076	11.125	HH	970	25423	1.46%	0.066%
134	11.133	11.125	11.149	HH	888	12764	0.73%	0.033%
135	11.174	11.149	11.219	HH	3012	73291	4.21%	0.190%
136	11.250	11.219	11.265	HH	1602	35379	2.03%	0.092%
137	11.285	11.265	11.303	HH	1841	34486	1.98%	0.090%
138	11.310	11.303	11.325	HH	1572	20459	1.18%	0.053%
139	11.339	11.325	11.354	HH	1900	28075	1.61%	0.073%
140	11.379	11.354	11.388	HH	1716	32076	1.84%	0.083%
141	11.416	11.388	11.459	HH	3616	99353	5.71%	0.258%

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142	11.487	11.459	11.515	HH	2156	51202	2.94%	0.133%
143	11.543	11.515	11.564	HH	3529	64004	3.68%	0.166%
144	11.587	11.564	11.611	HH	1910	45225	2.60%	0.117%
145	11.643	11.611	11.661	HH	1850	46993	2.70%	0.122%
146	11.694	11.661	11.709	HH	9562	134987	7.76%	0.351%
147	11.724	11.709	11.764	HH	11560	156757	9.01%	0.407%
148	11.809	11.764	11.828	HH	13467	231945	13.33%	0.602%
149	11.843	11.828	11.857	HH	7014	87914	5.05%	0.228%
150	11.874	11.857	11.901	HH	8839	123632	7.11%	0.321%
151	11.913	11.901	11.928	HH	1755	26849	1.54%	0.070%
152	11.946	11.928	11.968	HH	2237	45620	2.62%	0.118%
153	12.011	11.968	12.028	HH	2617	78293	4.50%	0.203%
154	12.047	12.028	12.068	HH	2906	56876	3.27%	0.148%
155	12.099	12.068	12.133	HH	2686	86737	4.99%	0.225%
156	12.165	12.133	12.185	HH	6093	103513	5.95%	0.269%
157	12.198	12.185	12.211	HH	2824	41342	2.38%	0.107%
158	12.251	12.211	12.294	HH	16256	287712	16.54%	0.747%
159	12.316	12.294	12.332	HH	2959	61971	3.56%	0.161%
160	12.345	12.332	12.359	HH	2858	42695	2.45%	0.111%
161	12.379	12.359	12.404	HH	3042	74815	4.30%	0.194%
162	12.441	12.404	12.465	HH	3428	110154	6.33%	0.286%
163	12.487	12.465	12.521	HH	4867	118644	6.82%	0.308%
164	12.541	12.521	12.554	HH	3743	64644	3.72%	0.168%
165	12.565	12.554	12.575	HH	3581	42501	2.44%	0.110%
166	12.597	12.575	12.616	HH	9114	142063	8.17%	0.369%
167	12.632	12.616	12.642	HH	5144	73088	4.20%	0.190%
168	12.657	12.642	12.681	HH	5539	104507	6.01%	0.271%
169	12.712	12.681	12.754	HH	71580	853982	49.09%	2.218%
170	12.774	12.754	12.793	HH	3166	65863	3.79%	0.171%
171	12.813	12.793	12.828	HH	3122	62551	3.60%	0.162%
172	12.848	12.828	12.861	HH	4747	80181	4.61%	0.208%
173	12.872	12.861	12.884	HH	4407	57181	3.29%	0.148%
174	12.900	12.884	12.918	HH	5978	96743	5.56%	0.251%
175	12.928	12.918	12.940	HH	4203	54219	3.12%	0.141%
176	12.950	12.940	12.984	HH	4060	94706	5.44%	0.246%
177	13.012	12.984	13.038	HH	53954	671881	38.62%	1.745%
178	13.069	13.038	13.083	HH	7864	149881	8.62%	0.389%
179	13.100	13.083	13.135	HH	9288	178112	10.24%	0.463%
180	13.150	13.135	13.164	HH	3817	64846	3.73%	0.168%
181	13.186	13.164	13.197	HH	5279	91081	5.24%	0.237%
182	13.207	13.197	13.238	HH	4933	103041	5.92%	0.268%
183	13.277	13.238	13.301	HH	8286	201585	11.59%	0.523%
184	13.344	13.301	13.390	HH	6604	277617	15.96%	0.721%
185	13.409	13.390	13.424	HH	6039	102622	5.90%	0.266%
186	13.439	13.424	13.447	HH	5239	67767	3.90%	0.176%
187	13.486	13.447	13.544	HH	10390	374168	21.51%	0.972%
188	13.600	13.544	13.635	HH	17358	424168	24.38%	1.101%
189	13.669	13.635	13.684	HH	5639	150247	8.64%	0.390%
190	13.709	13.684	13.731	HH	14554	254648	14.64%	0.661%
191	13.749	13.731	13.771	HH	9682	171838	9.88%	0.446%
192	13.801	13.771	13.821	HH	6775	186671	10.73%	0.485%
193	13.879	13.821	13.899	HH	10435	352237	20.25%	0.915%
194	13.919	13.899	13.951	HH	9085	212041	12.19%	0.551%

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195	13.990	13.951	14.012	HH	6311	210584	12.11%	0.547%
196	14.028	14.012	14.038	HH	5832	86278	4.96%	0.224%
197	14.083	14.038	14.113	HH	6347	270806	15.57%	0.703%
198	14.128	14.113	14.147	HH	6195	122995	7.07%	0.319%
199	14.186	14.147	14.201	HH	6259	192759	11.08%	0.501%
200	14.219	14.201	14.228	HH	6511	101655	5.84%	0.264%
201	14.245	14.228	14.258	HH	6690	114961	6.61%	0.299%
202	14.305	14.258	14.321	HH	8660	292290	16.80%	0.759%
203	14.336	14.321	14.360	HH	8695	184149	10.59%	0.478%
204	14.374	14.360	14.389	HH	7603	125469	7.21%	0.326%
205	14.418	14.389	14.462	HH	10886	385412	22.16%	1.001%
206	14.474	14.462	14.492	HH	8096	141782	8.15%	0.368%
207	14.519	14.492	14.558	HH	11487	362883	20.86%	0.942%
208	14.582	14.558	14.602	HH	14470	282258	16.23%	0.733%
209	14.636	14.602	14.664	HH	9916	329348	18.93%	0.855%
210	14.706	14.664	14.722	HH	8723	285339	16.40%	0.741%
211	14.755	14.722	14.811	HH	22925	641044	36.85%	1.665%
212	14.844	14.811	14.862	HH	9790	274513	15.78%	0.713%
213	14.892	14.862	14.912	HH	33884	558697	32.12%	1.451%
214	14.933	14.912	14.975	HH	32696	635910	36.56%	1.651%
215	14.988	14.975	15.015	HH	9978	228695	13.15%	0.594%
216	15.055	15.015	15.085	HH	15231	485935	27.94%	1.262%
217	15.098	15.085	15.113	HH	11374	186776	10.74%	0.485%
218	15.130	15.113	15.165	HH	12043	331334	19.05%	0.860%
219	15.196	15.165	15.218	HH	12438	366909	21.09%	0.953%
220	15.235	15.218	15.288	HH	12745	486545	27.97%	1.263%
221	15.337	15.288	15.395	HH	17499	837525	48.15%	2.175%
222	15.410	15.395	15.424	HH	12111	201644	11.59%	0.524%
223	15.480	15.424	15.505	HH	15765	640683	36.83%	1.664%
224	15.527	15.505	15.545	HH	14063	312480	17.96%	0.811%
225	15.568	15.545	15.589	HH	19579	418786	24.07%	1.087%
226	15.605	15.589	15.635	HH	16122	400365	23.02%	1.040%
227	15.651	15.635	15.667	HH	14659	274968	15.81%	0.714%
228	15.730	15.667	15.761	HH	18287	888631	51.09%	2.308%
229	15.807	15.761	15.836	HH	15974	667344	38.36%	1.733%
230	15.855	15.836	15.873	HH	15623	335242	19.27%	0.871%
231	15.898	15.873	15.945	HH	16356	666465	38.31%	1.731%
232	15.983	15.945	16.031	HH	20243	888874	51.10%	2.308%
233	16.048	16.031	16.064	HH	16448	319133	18.35%	0.829%
234	16.095	16.064	16.108	HH	16479	434869	25.00%	1.129%
235	16.120	16.108	16.135	HH	16626	261270	15.02%	0.678%
236	16.179	16.135	16.195	HH	18920	641523	36.88%	1.666%
237	16.205	16.195	16.219	HH	18334	262903	15.11%	0.683%
238	16.236	16.219	16.247	HH	18886	314622	18.09%	0.817%
239	16.280	16.247	16.308	HH	20558	705341	40.55%	1.832%
240	16.352	16.308	16.404	HH	23354	1202148	69.11%	3.122%
241	16.455	16.404	16.508	HH	46938	1739511	100.00%	4.517%
242	16.585	16.508	16.611	HH	28124	1418089	81.52%	3.682%
243	16.643	16.611	16.657	HH	23887	644773	37.07%	1.674%
244	16.680	16.657	16.691	HH	24319	483097	27.77%	1.254%
245	16.702	16.691	16.717	HH	24367	363734	20.91%	0.945%
246	16.775	16.717	16.803	HH	38083	1460906	83.98%	3.794%

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247	16.834	16.803	16.873	HH	44118	1259494	72.41%	3.271%
248	16.935	16.873	16.962	HH	36350	1539286	88.49%	3.997%
					Sum of corrected areas:		38509805	

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