

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102218\
 Data File : FG002629.D
 Signal(s) : FID1A.ch
 Acq On : 22 Oct 2018 15:40
 Sample : J5604-03 5X
 Misc :
 ALS Vial : 10 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	4.485	BH	749	1833	0.10%	0.003%
2	4.504	4.485	4.519	PH	364	3440	0.18%	0.005%
3	4.533	4.519	4.551	HH	474	4204	0.22%	0.007%
4	4.587	4.551	4.599	PH	691	5792	0.31%	0.009%
5	4.611	4.599	4.642	PH	497	1031	0.05%	0.002%
6	4.680	4.642	4.705	PH	603	2307	0.12%	0.004%
7	4.716	4.705	4.733	PH	153	-1037	-0.06%	-0.002%
8	4.751	4.733	4.761	PH	-101	-3191	-0.17%	-0.005%
9	4.799	4.761	4.822	PH	1021	8235	0.44%	0.013%
10	4.837	4.822	4.859	HH	521	3959	0.21%	0.006%
11	4.876	4.859	4.908	PH	141	-1621	-0.09%	-0.003%
12	4.936	4.908	4.956	PH	599	2471	0.13%	0.004%
13	4.969	4.956	4.985	PH	-101	-3878	-0.21%	-0.006%
14	5.002	4.985	5.045	PH	3025	21503	1.14%	0.034%
15	5.074	5.045	5.088	PH	-86	-5550	-0.29%	-0.009%
16	5.105	5.088	5.130	PH	92	-5300	-0.28%	-0.008%
17	5.145	5.130	5.156	PH	-107	-3536	-0.19%	-0.006%
18	5.161	5.156	5.174	PH	-200	-2872	-0.15%	-0.005%
19	5.207	5.174	5.222	PH	-72	-5535	-0.29%	-0.009%
20	5.238	5.222	5.257	PH	31	-4219	-0.22%	-0.007%
21	5.272	5.257	5.285	PH	-227	-5133	-0.27%	-0.008%
22	5.317	5.285	5.358	PH	318	-4713	-0.25%	-0.007%
23	5.373	5.358	5.403	PH	331	1667	0.09%	0.003%
24	5.413	5.403	5.445	PH	152	-2109	-0.11%	-0.003%
25	5.454	5.445	5.485	PH	-214	-8251	-0.44%	-0.013%
26	5.505	5.485	5.523	PH	1370	8464	0.45%	0.013%
27	5.539	5.523	5.560	PH	245	-948	-0.05%	-0.001%
28	5.577	5.560	5.594	PH	-125	-4405	-0.23%	-0.007%
29	5.608	5.594	5.628	PH	-27	-3350	-0.18%	-0.005%
30	5.639	5.628	5.663	PH	-217	-6106	-0.32%	-0.010%
31	5.696	5.663	5.709	PH	355	-2930	-0.16%	-0.005%
32	5.732	5.709	5.744	PH	677	5677	0.30%	0.009%
33	5.756	5.744	5.778	HH	868	6799	0.36%	0.011%
34	5.808	5.778	5.833	HH	282	2582	0.14%	0.004%
35	5.855	5.833	5.869	PH	586	4041	0.21%	0.006%
36	5.878	5.869	5.948	HH	376	216	0.01%	0.000%

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37	5.961	5.948	5.985	PH	-40	-6315	-0.34%	-0.010%
38	6.010	5.985	6.032	PH	220	-1383	-0.07%	-0.002%
39	6.061	6.032	6.082	PH	2078	15757	0.84%	0.025%
40	6.104	6.082	6.119	PH	285	-93	-0.00%	-0.000%
41	6.129	6.119	6.135	PH	23	-730	-0.04%	-0.001%
42	6.150	6.135	6.175	PH	329	479	0.03%	0.001%
43	6.209	6.175	6.227	PH	475	3602	0.19%	0.006%
44	6.247	6.227	6.265	PH	-26	-2851	-0.15%	-0.004%
45	6.280	6.265	6.291	PH	-19	-1552	-0.08%	-0.002%
46	6.303	6.291	6.310	PH	-59	-1058	-0.06%	-0.002%
47	6.331	6.310	6.360	PH	872	7672	0.41%	0.012%
48	6.375	6.360	6.385	PH	169	770	0.04%	0.001%
49	6.429	6.385	6.437	PH	327	4753	0.25%	0.007%
50	6.463	6.437	6.478	HH	3553	43752	2.32%	0.069%
51	6.489	6.478	6.555	HH	2472	20457	1.09%	0.032%
52	6.583	6.555	6.595	PH	-14	-3436	-0.18%	-0.005%
53	6.613	6.595	6.623	PH	262	1012	0.05%	0.002%
54	6.640	6.623	6.657	HH	1272	10981	0.58%	0.017%
55	6.668	6.657	6.678	HH	179	1663	0.09%	0.003%
56	6.696	6.678	6.735	HH	647	6728	0.36%	0.011%
57	6.785	6.735	6.868	PH	7854	106927	5.67%	0.168%
58	6.896	6.868	6.927	PH	687	10483	0.56%	0.016%
59	6.962	6.927	6.977	HH	452	6216	0.33%	0.010%
60	7.011	6.977	7.034	PH	608	12117	0.64%	0.019%
61	7.059	7.034	7.082	PH	2259	28353	1.50%	0.044%
62	7.115	7.082	7.137	HH	2098	39938	2.12%	0.063%
63	7.149	7.137	7.170	HH	1192	13747	0.73%	0.022%
64	7.196	7.170	7.234	HH	1868	25059	1.33%	0.039%
65	7.264	7.234	7.285	HH	9689	99761	5.29%	0.157%
66	7.299	7.285	7.307	HH	868	9858	0.52%	0.015%
67	7.319	7.307	7.337	HH	1075	14069	0.75%	0.022%
68	7.345	7.337	7.364	HH	589	6658	0.35%	0.010%
69	7.418	7.364	7.455	HH	4310	74095	3.93%	0.116%
70	7.468	7.455	7.518	HH	803	23059	1.22%	0.036%
71	7.522	7.518	7.558	HH	629	12592	0.67%	0.020%
72	7.594	7.558	7.628	HH	1701	35929	1.91%	0.056%
73	7.644	7.628	7.665	HH	677	9149	0.49%	0.014%
74	7.755	7.665	7.767	HH	1029	33279	1.77%	0.052%
75	7.782	7.767	7.800	HH	2018	26687	1.42%	0.042%
76	7.822	7.800	7.862	HH	4183	68162	3.62%	0.107%
77	7.874	7.862	7.888	HH	1393	18995	1.01%	0.030%
78	7.898	7.888	7.916	HH	1487	19218	1.02%	0.030%
79	7.941	7.916	7.965	HH	1975	40002	2.12%	0.063%
80	7.993	7.965	8.015	HH	3900	64497	3.42%	0.101%
81	8.039	8.015	8.051	HH	1835	33949	1.80%	0.053%
82	8.062	8.051	8.085	HH	1878	28881	1.53%	0.045%
83	8.112	8.085	8.142	HH	3928	68437	3.63%	0.107%
84	8.165	8.142	8.191	HH	2157	47483	2.52%	0.075%
85	8.203	8.191	8.208	HH	1602	15232	0.81%	0.024%
86	8.222	8.208	8.234	HH	1978	26955	1.43%	0.042%
87	8.290	8.234	8.320	HH	7255	163628	8.68%	0.257%
88	8.352	8.320	8.372	HH	8936	124420	6.60%	0.195%
89	8.380	8.372	8.395	HH	2517	33171	1.76%	0.052%

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90	8.422	8.395	8.440	HH	2741	58481	3.10%	0.092%
91	8.460	8.440	8.491	HH	2895	65804	3.49%	0.103%
92	8.505	8.491	8.562	HH	2652	85018	4.51%	0.133%
93	8.582	8.562	8.604	HH	1746	35912	1.91%	0.056%
94	8.620	8.604	8.633	HH	1412	20951	1.11%	0.033%
95	8.653	8.633	8.677	HH	2152	44911	2.38%	0.070%
96	8.709	8.677	8.729	HH	2771	68227	3.62%	0.107%
97	8.754	8.729	8.772	HH	2657	55795	2.96%	0.088%
98	8.785	8.772	8.808	HH	2240	42866	2.27%	0.067%
99	8.829	8.808	8.853	HH	5050	79686	4.23%	0.125%
100	8.884	8.853	8.905	HH	2961	64861	3.44%	0.102%
101	8.917	8.905	8.929	HH	2396	30543	1.62%	0.048%
102	8.989	8.929	9.005	HH	6016	143198	7.60%	0.225%
103	9.017	9.005	9.036	HH	3256	48594	2.58%	0.076%
104	9.115	9.036	9.135	HH	8394	214019	11.35%	0.336%
105	9.149	9.135	9.180	HH	3087	63724	3.38%	0.100%
106	9.222	9.180	9.231	HH	2064	58393	3.10%	0.092%
107	9.268	9.231	9.285	HH	2493	69908	3.71%	0.110%
108	9.306	9.285	9.342	HH	3006	82822	4.39%	0.130%
109	9.380	9.342	9.393	HH	2912	73331	3.89%	0.115%
110	9.406	9.393	9.423	HH	2878	45956	2.44%	0.072%
111	9.447	9.423	9.470	HH	2988	72007	3.82%	0.113%
112	9.493	9.470	9.503	HH	3755	55581	2.95%	0.087%
113	9.517	9.503	9.545	HH	3894	78758	4.18%	0.124%
114	9.578	9.545	9.604	HH	4740	120593	6.40%	0.189%
115	9.623	9.604	9.647	HH	2611	58836	3.12%	0.092%
116	9.675	9.647	9.684	HH	3057	57554	3.05%	0.090%
117	9.696	9.684	9.710	HH	3488	47262	2.51%	0.074%
118	9.725	9.710	9.753	HH	4077	77666	4.12%	0.122%
119	9.795	9.753	9.807	HH	3663	90286	4.79%	0.142%
120	9.820	9.807	9.840	HH	3392	62164	3.30%	0.098%
121	9.860	9.840	9.878	HH	3368	70806	3.76%	0.111%
122	9.899	9.878	9.931	HH	9285	173714	9.22%	0.273%
123	9.967	9.931	9.984	HH	4598	122533	6.50%	0.192%
124	9.998	9.984	10.017	HH	3454	61547	3.27%	0.097%
125	10.066	10.017	10.093	HH	5960	184892	9.81%	0.290%
126	10.142	10.093	10.162	HH	6437	173211	9.19%	0.272%
127	10.173	10.162	10.182	HH	3436	40203	2.13%	0.063%
128	10.202	10.182	10.211	HH	4218	67219	3.57%	0.105%
129	10.236	10.211	10.257	HH	5611	131715	6.99%	0.207%
130	10.292	10.257	10.318	HH	10159	232069	12.31%	0.364%
131	10.378	10.318	10.400	HH	9292	264208	14.02%	0.415%
132	10.416	10.400	10.452	HH	5443	151993	8.06%	0.238%
133	10.459	10.452	10.476	HH	4737	64480	3.42%	0.101%
134	10.500	10.476	10.518	HH	4570	108845	5.77%	0.171%
135	10.562	10.518	10.584	HH	12455	323771	17.18%	0.508%
136	10.597	10.584	10.617	HH	10800	156897	8.32%	0.246%
137	10.638	10.617	10.658	HH	10540	180384	9.57%	0.283%
138	10.676	10.658	10.691	HH	8090	130345	6.92%	0.205%
139	10.711	10.691	10.735	HH	9320	184629	9.80%	0.290%
140	10.759	10.735	10.775	HH	9534	175902	9.33%	0.276%
141	10.793	10.775	10.836	HH	9433	248741	13.20%	0.390%

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142	10.880	10.836	10.934	HH	8776	365766	19.41%	0.574%
143	10.959	10.934	10.989	HH	8751	223216	11.84%	0.350%
144	11.030	10.989	11.078	HH	11702	381051	20.22%	0.598%
145	11.090	11.078	11.106	HH	5612	88731	4.71%	0.139%
146	11.119	11.106	11.135	HH	5044	84597	4.49%	0.133%
147	11.155	11.135	11.172	HH	7020	131140	6.96%	0.206%
148	11.186	11.172	11.222	HH	6283	168521	8.94%	0.264%
149	11.290	11.222	11.312	HH	20731	515426	27.35%	0.809%
150	11.343	11.312	11.393	HH	12523	432712	22.96%	0.679%
151	11.446	11.393	11.471	HH	17713	519724	27.57%	0.815%
152	11.497	11.471	11.518	HH	19281	379712	20.15%	0.596%
153	11.535	11.518	11.549	HH	16645	274116	14.54%	0.430%
154	11.582	11.549	11.603	HH	18573	509918	27.05%	0.800%
155	11.615	11.603	11.637	HH	15207	270338	14.34%	0.424%
156	11.657	11.637	11.687	HH	19457	399760	21.21%	0.627%
157	11.705	11.687	11.717	HH	12974	201609	10.70%	0.316%
158	11.739	11.717	11.773	HH	25308	598521	31.75%	0.939%
159	11.795	11.773	11.835	HH	19977	629022	33.37%	0.987%
160	11.847	11.835	11.867	HH	15718	256459	13.61%	0.402%
161	11.907	11.867	11.950	HH	29000	872196	46.28%	1.368%
162	11.987	11.950	12.011	HH	52662	974667	51.71%	1.529%
163	12.031	12.011	12.067	HH	21683	553805	29.38%	0.869%
164	12.101	12.067	12.112	HH	27773	510115	27.06%	0.800%
165	12.118	12.112	12.138	HH	26142	335567	17.80%	0.526%
166	12.162	12.138	12.189	HH	31957	609280	32.33%	0.956%
167	12.197	12.189	12.229	HH	11108	247960	13.16%	0.389%
168	12.256	12.229	12.335	HH	29651	878482	46.61%	1.378%
169	12.410	12.335	12.460	HH	38402	1083421	57.48%	1.700%
170	12.485	12.460	12.561	HH	11155	541703	28.74%	0.850%
171	12.600	12.561	12.621	HH	11754	330603	17.54%	0.519%
172	12.653	12.621	12.685	HH	118096	1621303	86.02%	2.544%
173	12.728	12.685	12.747	HH	12651	389513	20.67%	0.611%
174	12.758	12.747	12.778	HH	12147	213085	11.31%	0.334%
175	12.805	12.778	12.847	HH	14196	442415	23.47%	0.694%
176	12.869	12.847	12.929	HH	11467	502006	26.63%	0.788%
177	12.951	12.929	12.974	HH	11141	262411	13.92%	0.412%
178	13.020	12.974	13.035	HH	14268	427367	22.67%	0.671%
179	13.052	13.035	13.084	HH	15557	376366	19.97%	0.591%
180	13.099	13.084	13.108	HH	12902	172734	9.16%	0.271%
181	13.126	13.108	13.189	HH	14551	561591	29.80%	0.881%
182	13.240	13.189	13.257	HH	10376	384442	20.40%	0.603%
183	13.285	13.257	13.310	HH	15231	388172	20.59%	0.609%
184	13.317	13.310	13.343	HH	9806	183440	9.73%	0.288%
185	13.372	13.343	13.395	HH	10540	297915	15.81%	0.467%
186	13.407	13.395	13.428	HH	9928	191704	10.17%	0.301%
187	13.448	13.428	13.467	HH	10114	221572	11.76%	0.348%
188	13.496	13.467	13.517	HH	10555	285697	15.16%	0.448%
189	13.533	13.517	13.546	HH	9962	165814	8.80%	0.260%
190	13.577	13.546	13.597	HH	10298	301734	16.01%	0.473%
191	13.651	13.597	13.684	HH	12246	578373	30.69%	0.907%
192	13.700	13.684	13.708	HH	10833	150209	7.97%	0.236%
193	13.723	13.708	13.740	HH	11135	204103	10.83%	0.320%
194	13.763	13.740	13.781	HH	11510	260377	13.81%	0.409%

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195	13.797	13.781	13.835	HH	11127	340360	18.06%	0.534%
196	13.861	13.835	13.878	HH	12986	303148	16.08%	0.476%
197	13.932	13.878	13.951	HH	12989	542585	28.79%	0.851%
198	13.970	13.951	13.998	HH	13534	354856	18.83%	0.557%
199	14.023	13.998	14.055	HH	14456	442513	23.48%	0.694%
200	14.066	14.055	14.094	HH	13807	292078	15.50%	0.458%
201	14.127	14.094	14.149	HH	14606	430119	22.82%	0.675%
202	14.169	14.149	14.205	HH	14869	455447	24.16%	0.715%
203	14.227	14.205	14.242	HH	14279	296387	15.73%	0.465%
204	14.284	14.242	14.322	HH	16523	712375	37.80%	1.118%
205	14.329	14.322	14.345	HH	14033	193049	10.24%	0.303%
206	14.361	14.345	14.397	HH	14665	433942	23.02%	0.681%
207	14.429	14.397	14.474	HH	21100	836115	44.36%	1.312%
208	14.492	14.474	14.535	HH	19889	659264	34.98%	1.034%
209	14.550	14.535	14.574	HH	18787	406165	21.55%	0.637%
210	14.594	14.574	14.635	HH	19998	607284	32.22%	0.953%
211	14.659	14.635	14.690	HH	19365	576652	30.59%	0.905%
212	14.723	14.690	14.740	HH	21725	592243	31.42%	0.929%
213	14.766	14.740	14.839	HH	36690	1347489	71.49%	2.114%
214	14.873	14.839	14.896	HH	21719	641925	34.06%	1.007%
215	14.961	14.896	15.032	HH	29552	1884811	100.00%	2.957%
216	15.043	15.032	15.064	HH	20352	372732	19.78%	0.585%
217	15.080	15.064	15.095	HH	21520	374163	19.85%	0.587%
218	15.111	15.095	15.132	HH	20977	423463	22.47%	0.664%
219	15.146	15.132	15.155	HH	18016	246970	13.10%	0.387%
220	15.207	15.155	15.244	HH	28046	1250287	66.33%	1.962%
221	15.285	15.244	15.301	HH	26120	768117	40.75%	1.205%
222	15.311	15.301	15.334	HH	21995	411654	21.84%	0.646%
223	15.371	15.334	15.392	HH	23371	718069	38.10%	1.127%
224	15.468	15.392	15.486	HH	28951	1373004	72.85%	2.154%
225	15.494	15.486	15.524	HH	26629	520690	27.63%	0.817%
226	15.544	15.524	15.572	HH	22661	577149	30.62%	0.906%
227	15.587	15.572	15.604	HH	18306	344138	18.26%	0.540%
228	15.622	15.604	15.639	HH	20160	386910	20.53%	0.607%
229	15.666	15.639	15.700	HH	27615	870168	46.17%	1.365%
230	15.730	15.700	15.755	HH	27891	810311	42.99%	1.271%
231	15.771	15.755	15.788	HH	22837	415425	22.04%	0.652%
232	15.807	15.788	15.847	HH	22931	704506	37.38%	1.105%
233	15.857	15.847	15.879	HH	19414	355265	18.85%	0.557%
234	15.913	15.879	15.931	HH	25423	648233	34.39%	1.017%
235	15.946	15.931	15.959	HH	24853	388493	20.61%	0.610%
236	15.967	15.959	16.010	HH	25283	659058	34.97%	1.034%
237	16.029	16.010	16.065	HH	20672	560824	29.75%	0.880%
238	16.103	16.065	16.111	HH	17356	433169	22.98%	0.680%
239	16.133	16.111	16.143	HH	20699	367547	19.50%	0.577%
240	16.161	16.143	16.181	HH	23112	462293	24.53%	0.725%
241	16.210	16.181	16.262	HH	26915	1028462	54.57%	1.614%
242	16.283	16.262	16.307	HH	18967	464734	24.66%	0.729%
243	16.319	16.307	16.342	HH	17654	350996	18.62%	0.551%
244	16.392	16.342	16.425	HH	20249	906545	48.10%	1.422%
245	16.447	16.425	16.464	HH	20925	439003	23.29%	0.689%
246	16.476	16.464	16.522	HH	19360	593904	31.51%	0.932%

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247	16.561	16.522	16.570	HH	16015	431237	22.88%	0.677%
248	16.582	16.570	16.597	HH	16712	256605	13.61%	0.403%
249	16.618	16.597	16.647	HH	18013	513145	27.23%	0.805%
250	16.666	16.647	16.682	HH	22247	407284	21.61%	0.639%
251	16.698	16.682	16.735	HH	20041	529214	28.08%	0.830%
252	16.756	16.735	16.778	HH	16751	402077	21.33%	0.631%
253	16.792	16.778	16.814	HH	16267	322366	17.10%	0.506%
254	16.849	16.814	16.882	HH	17597	630296	33.44%	0.989%
255	16.913	16.882	16.929	HH	17307	447315	23.73%	0.702%
256	16.946	16.929	16.971	HH	18037	398374	21.14%	0.625%
					Sum of corrected areas:	63736046		

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