

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102218\
 Data File : FG002628.D
 Signal(s) : FID1A.ch
 Acq On : 22 Oct 2018 15:10
 Sample : J5604-01 5X
 Misc :
 ALS Vial : 9 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	4.488	BH	960	4177	0.61%	0.014%
2	4.504	4.488	4.520	PH	800	6470	0.94%	0.022%
3	4.532	4.520	4.553	HH	545	2423	0.35%	0.008%
4	4.566	4.553	4.571	PH	-0	-1374	-0.20%	-0.005%
5	4.587	4.571	4.599	PH	720	4028	0.59%	0.014%
6	4.611	4.599	4.648	PH	642	-810	-0.12%	-0.003%
7	4.680	4.648	4.702	PH	962	4892	0.71%	0.017%
8	4.717	4.702	4.735	PH	156	-3102	-0.45%	-0.011%
9	4.751	4.735	4.760	PH	-133	-4957	-0.72%	-0.017%
10	4.799	4.760	4.818	PH	1401	8822	1.28%	0.030%
11	4.838	4.818	4.860	PH	649	4831	0.70%	0.017%
12	4.878	4.860	4.907	PH	95	-2616	-0.38%	-0.009%
13	4.935	4.907	4.955	PH	1020	6315	0.92%	0.022%
14	4.967	4.955	4.980	PH	-72	-3910	-0.57%	-0.013%
15	5.002	4.980	5.051	PH	5945	42790	6.22%	0.146%
16	5.074	5.051	5.087	PH	-217	-6670	-0.97%	-0.023%
17	5.105	5.087	5.130	PH	118	-7274	-1.06%	-0.025%
18	5.145	5.130	5.173	PH	-73	-8061	-1.17%	-0.028%
19	5.207	5.173	5.223	PH	-15	-7887	-1.15%	-0.027%
20	5.239	5.223	5.261	PH	-31	-7022	-1.02%	-0.024%
21	5.271	5.261	5.281	PH	-463	-6171	-0.90%	-0.021%
22	5.316	5.281	5.358	PH	528	-4414	-0.64%	-0.015%
23	5.373	5.358	5.384	PH	219	-200	-0.03%	-0.001%
24	5.408	5.384	5.441	PH	421	-472	-0.07%	-0.002%
25	5.454	5.441	5.474	PH	-66	-6415	-0.93%	-0.022%
26	5.505	5.474	5.525	PH	2028	9562	1.39%	0.033%
27	5.538	5.525	5.560	PH	435	446	0.06%	0.002%
28	5.578	5.560	5.598	PH	-182	-6818	-0.99%	-0.023%
29	5.608	5.598	5.631	PH	274	-2241	-0.33%	-0.008%
30	5.638	5.631	5.654	PH	-287	-5104	-0.74%	-0.017%
31	5.666	5.654	5.673	PH	-391	-4881	-0.71%	-0.017%
32	5.696	5.673	5.710	PH	705	2442	0.36%	0.008%
33	5.733	5.710	5.744	PH	1154	10802	1.57%	0.037%
34	5.756	5.744	5.778	HH	1412	11489	1.67%	0.039%
35	5.809	5.778	5.835	PH	512	7130	1.04%	0.024%
36	5.857	5.835	5.896	PH	1276	15272	2.22%	0.052%

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37	5.904	5.896	5.947	PH	140	-1774	-0.26%	-0.006%
38	5.962	5.947	5.983	PH	65	-4880	-0.71%	-0.017%
39	6.011	5.983	6.030	PH	406	779	0.11%	0.003%
40	6.061	6.030	6.085	PH	3085	25150	3.66%	0.086%
41	6.106	6.085	6.119	PH	452	1062	0.15%	0.004%
42	6.149	6.119	6.174	PH	541	3306	0.48%	0.011%
43	6.209	6.174	6.225	PH	892	9689	1.41%	0.033%
44	6.234	6.225	6.268	HH	235	166	0.02%	0.001%
45	6.280	6.268	6.309	PH	50	-1162	-0.17%	-0.004%
46	6.332	6.309	6.365	PH	1427	14544	2.11%	0.050%
47	6.375	6.365	6.398	HH	340	4235	0.62%	0.014%
48	6.463	6.398	6.478	HH	4574	62342	9.06%	0.213%
49	6.490	6.478	6.557	HH	3566	33116	4.81%	0.113%
50	6.585	6.557	6.598	PH	65	-2346	-0.34%	-0.008%
51	6.613	6.598	6.624	PH	365	2023	0.29%	0.007%
52	6.641	6.624	6.677	PH	1933	20631	3.00%	0.071%
53	6.695	6.677	6.741	HH	1120	12942	1.88%	0.044%
54	6.785	6.741	6.865	PH	12071	173651	25.24%	0.594%
55	6.897	6.865	6.924	PH	976	16145	2.35%	0.055%
56	6.963	6.924	6.978	HH	884	12625	1.84%	0.043%
57	6.995	6.978	7.004	HH	957	9923	1.44%	0.034%
58	7.011	7.004	7.035	HH	924	10275	1.49%	0.035%
59	7.060	7.035	7.082	PH	3956	49011	7.12%	0.168%
60	7.114	7.082	7.137	HH	2993	58837	8.55%	0.201%
61	7.150	7.137	7.171	HH	1728	21224	3.09%	0.073%
62	7.196	7.171	7.235	HH	2582	36099	5.25%	0.123%
63	7.261	7.235	7.280	HH	4944	53645	7.80%	0.184%
64	7.299	7.280	7.318	HH	1148	19228	2.80%	0.066%
65	7.324	7.318	7.334	HH	800	7244	1.05%	0.025%
66	7.346	7.334	7.364	HH	975	11560	1.68%	0.040%
67	7.418	7.364	7.455	HH	5515	98950	14.38%	0.339%
68	7.466	7.455	7.487	HH	1129	16434	2.39%	0.056%
69	7.512	7.487	7.523	HH	823	14674	2.13%	0.050%
70	7.529	7.523	7.556	HH	785	12761	1.86%	0.044%
71	7.593	7.556	7.665	HH	2190	54271	7.89%	0.186%
72	7.756	7.665	7.767	HH	1443	39877	5.80%	0.136%
73	7.783	7.767	7.800	HH	2722	34408	5.00%	0.118%
74	7.821	7.800	7.860	HH	6591	97101	14.12%	0.332%
75	7.874	7.860	7.887	HH	1766	25320	3.68%	0.087%
76	7.897	7.887	7.917	HH	1609	22603	3.29%	0.077%
77	7.942	7.917	7.966	HH	2217	46735	6.79%	0.160%
78	7.994	7.966	8.015	HH	4262	69675	10.13%	0.238%
79	8.039	8.015	8.053	HH	1974	39881	5.80%	0.136%
80	8.063	8.053	8.085	HH	2003	27046	3.93%	0.093%
81	8.113	8.085	8.134	HH	4214	62730	9.12%	0.215%
82	8.165	8.134	8.188	HH	2963	58075	8.44%	0.199%
83	8.222	8.188	8.236	HH	2106	47328	6.88%	0.162%
84	8.252	8.236	8.261	HH	2711	32783	4.77%	0.112%
85	8.290	8.261	8.320	HH	9111	153062	22.25%	0.524%
86	8.352	8.320	8.375	HH	12191	151328	22.00%	0.518%
87	8.404	8.375	8.440	HH	2270	69315	10.08%	0.237%
88	8.461	8.440	8.487	HH	2756	55031	8.00%	0.188%
89	8.505	8.487	8.557	HH	3189	88238	12.83%	0.302%

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90	8.586	8.557	8.606	HH	1541	37263	5.42%	0.127%
91	8.621	8.606	8.634	HH	1428	20062	2.92%	0.069%
92	8.655	8.634	8.679	HH	2218	48240	7.01%	0.165%
93	8.710	8.679	8.728	HH	3136	70326	10.22%	0.241%
94	8.755	8.728	8.771	HH	2983	63443	9.22%	0.217%
95	8.783	8.771	8.798	HH	2488	36110	5.25%	0.124%
96	8.830	8.798	8.854	HH	6064	107461	15.62%	0.368%
97	8.885	8.854	8.903	HH	4235	75219	10.93%	0.257%
98	8.918	8.903	8.933	HH	3338	48124	7.00%	0.165%
99	8.989	8.933	9.006	HH	8490	183721	26.71%	0.629%
100	9.018	9.006	9.040	HH	4187	65688	9.55%	0.225%
101	9.069	9.040	9.085	HH	4085	81255	11.81%	0.278%
102	9.116	9.085	9.138	HH	10191	168460	24.49%	0.576%
103	9.152	9.138	9.177	HH	3226	62097	9.03%	0.212%
104	9.199	9.177	9.218	HH	2426	52096	7.57%	0.178%
105	9.249	9.218	9.259	HH	2869	61702	8.97%	0.211%
106	9.268	9.259	9.287	HH	2806	40687	5.91%	0.139%
107	9.301	9.287	9.311	HH	2470	32133	4.67%	0.110%
108	9.326	9.311	9.341	HH	2542	42547	6.19%	0.146%
109	9.359	9.341	9.389	HH	2677	70868	10.30%	0.242%
110	9.406	9.389	9.423	HH	3032	55175	8.02%	0.189%
111	9.442	9.423	9.470	HH	3438	82043	11.93%	0.281%
112	9.493	9.470	9.538	HH	4423	134178	19.51%	0.459%
113	9.580	9.538	9.605	HH	6105	160661	23.36%	0.550%
114	9.625	9.605	9.645	HH	3081	62346	9.06%	0.213%
115	9.696	9.645	9.711	HH	4528	125959	18.31%	0.431%
116	9.726	9.711	9.758	HH	4914	94617	13.75%	0.324%
117	9.777	9.758	9.797	HH	2524	57447	8.35%	0.197%
118	9.820	9.797	9.837	HH	3267	71027	10.33%	0.243%
119	9.858	9.837	9.877	HH	3508	75837	11.02%	0.259%
120	9.899	9.877	9.927	HH	11584	190730	27.73%	0.652%
121	9.947	9.927	9.985	HH	4700	123413	17.94%	0.422%
122	9.995	9.985	10.024	HH	3472	69892	10.16%	0.239%
123	10.050	10.024	10.061	HH	3256	65003	9.45%	0.222%
124	10.073	10.061	10.101	HH	3213	69122	10.05%	0.236%
125	10.144	10.101	10.161	HH	3172	100724	14.64%	0.345%
126	10.175	10.161	10.187	HH	3045	44225	6.43%	0.151%
127	10.241	10.187	10.261	HH	3809	155670	22.63%	0.533%
128	10.290	10.261	10.319	HH	7354	164292	23.88%	0.562%
129	10.345	10.319	10.358	HH	4130	85221	12.39%	0.292%
130	10.376	10.358	10.397	HH	4561	92315	13.42%	0.316%
131	10.432	10.397	10.455	HH	4951	144206	20.96%	0.493%
132	10.463	10.455	10.478	HH	3623	48979	7.12%	0.168%
133	10.491	10.478	10.518	HH	3502	80385	11.69%	0.275%
134	10.549	10.518	10.607	HH	4161	199239	28.96%	0.682%
135	10.639	10.607	10.683	HH	11361	250295	36.39%	0.856%
136	10.712	10.683	10.741	HH	8390	193807	28.17%	0.663%
137	10.760	10.741	10.790	HH	4503	117007	17.01%	0.400%
138	10.800	10.790	10.824	HH	3738	72836	10.59%	0.249%
139	10.849	10.824	10.867	HH	4125	95244	13.85%	0.326%
140	10.898	10.867	10.941	HH	5707	191252	27.80%	0.654%
141	10.972	10.941	10.999	HH	5092	148806	21.63%	0.509%

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142	11.033	10.999	11.085	HH	5509	212117	30.84%	0.726%
143	11.097	11.085	11.111	HH	3968	59800	8.69%	0.205%
144	11.120	11.111	11.134	HH	3644	49082	7.14%	0.168%
145	11.152	11.134	11.175	HH	3936	88941	12.93%	0.304%
146	11.205	11.175	11.229	HH	4247	125103	18.19%	0.428%
147	11.289	11.229	11.309	HH	4874	197379	28.69%	0.675%
148	11.345	11.309	11.401	HH	9969	294570	42.82%	1.008%
149	11.439	11.401	11.475	HH	8171	242147	35.20%	0.828%
150	11.499	11.475	11.518	HH	5286	119781	17.41%	0.410%
151	11.530	11.518	11.571	HH	5280	156796	22.79%	0.536%
152	11.584	11.571	11.601	HH	5220	85708	12.46%	0.293%
153	11.651	11.601	11.688	HH	5970	273342	39.74%	0.935%
154	11.706	11.688	11.719	HH	5716	96711	14.06%	0.331%
155	11.739	11.719	11.765	HH	6625	159484	23.18%	0.546%
156	11.785	11.765	11.808	HH	6204	143787	20.90%	0.492%
157	11.819	11.808	11.836	HH	5763	91256	13.27%	0.312%
158	11.853	11.836	11.870	HH	5676	108493	15.77%	0.371%
159	11.898	11.870	11.948	HH	5942	244742	35.58%	0.837%
160	12.016	11.948	12.048	HH	10477	416970	60.62%	1.426%
161	12.060	12.048	12.079	HH	5731	101027	14.69%	0.346%
162	12.113	12.079	12.136	HH	7516	210704	30.63%	0.721%
163	12.157	12.136	12.195	HH	6800	196119	28.51%	0.671%
164	12.258	12.195	12.280	HH	11688	323266	46.99%	1.106%
165	12.306	12.280	12.335	HH	7210	197084	28.65%	0.674%
166	12.352	12.335	12.362	HH	5865	87278	12.69%	0.299%
167	12.379	12.362	12.394	HH	6943	116859	16.99%	0.400%
168	12.415	12.394	12.464	HH	7474	255343	37.12%	0.874%
169	12.486	12.464	12.505	HH	8888	164620	23.93%	0.563%
170	12.514	12.505	12.545	HH	6025	124702	18.13%	0.427%
171	12.596	12.545	12.623	HH	7909	260953	37.94%	0.893%
172	12.655	12.623	12.699	HH	13672	330167	48.00%	1.130%
173	12.723	12.699	12.785	HH	7968	292774	42.56%	1.002%
174	12.804	12.785	12.823	HH	5004	109267	15.88%	0.374%
175	12.830	12.823	12.847	HH	4621	64696	9.41%	0.221%
176	12.866	12.847	12.890	HH	5050	118887	17.28%	0.407%
177	12.918	12.890	12.941	HH	5569	153144	22.26%	0.524%
178	12.955	12.941	12.983	HH	4937	117978	17.15%	0.404%
179	13.022	12.983	13.038	HH	8300	189702	27.58%	0.649%
180	13.057	13.038	13.135	HH	10229	354599	51.55%	1.213%
181	13.151	13.135	13.191	HH	5412	165120	24.00%	0.565%
182	13.218	13.191	13.251	HH	4770	166585	24.22%	0.570%
183	13.275	13.251	13.306	HH	7690	189592	27.56%	0.649%
184	13.326	13.306	13.341	HH	4946	100114	14.55%	0.342%
185	13.356	13.341	13.402	HH	4714	166272	24.17%	0.569%
186	13.416	13.402	13.434	HH	4637	83524	12.14%	0.286%
187	13.454	13.434	13.469	HH	4596	94845	13.79%	0.324%
188	13.492	13.469	13.539	HH	5880	204054	29.66%	0.698%
189	13.557	13.539	13.571	HH	4487	84466	12.28%	0.289%
190	13.617	13.571	13.641	HH	5627	203988	29.65%	0.698%
191	13.662	13.641	13.675	HH	4782	93047	13.53%	0.318%
192	13.678	13.675	13.684	HH	4752	27561	4.01%	0.094%
193	13.726	13.684	13.748	HH	8072	217425	31.61%	0.744%
194	13.762	13.748	13.787	HH	5268	112383	16.34%	0.384%

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195	13.812	13.787	13.833	HH	5802	138054	20.07%	0.472%
196	13.861	13.833	13.910	HH	7375	251621	36.58%	0.861%
197	13.934	13.910	13.958	HH	5190	139421	20.27%	0.477%
198	13.973	13.958	13.989	HH	4577	84448	12.28%	0.289%
199	14.015	13.989	14.035	HH	4690	125632	18.26%	0.430%
200	14.074	14.035	14.120	HH	5018	242876	35.31%	0.831%
201	14.130	14.120	14.143	HH	4738	65102	9.46%	0.223%
202	14.161	14.143	14.175	HH	4999	91333	13.28%	0.312%
203	14.189	14.175	14.206	HH	4868	89214	12.97%	0.305%
204	14.225	14.206	14.238	HH	5036	92707	13.48%	0.317%
205	14.284	14.238	14.303	HH	5317	195918	28.48%	0.670%
206	14.326	14.303	14.336	HH	5111	98676	14.34%	0.338%
207	14.343	14.336	14.365	HH	5029	86951	12.64%	0.297%
208	14.374	14.365	14.401	HH	4866	101871	14.81%	0.349%
209	14.427	14.401	14.467	HH	9082	252489	36.71%	0.864%
210	14.485	14.467	14.510	HH	6216	143914	20.92%	0.492%
211	14.523	14.510	14.535	HH	5443	79977	11.63%	0.274%
212	14.552	14.535	14.571	HH	5581	113918	16.56%	0.390%
213	14.593	14.571	14.613	HH	5690	132818	19.31%	0.454%
214	14.645	14.613	14.688	HH	5628	236551	34.39%	0.809%
215	14.721	14.688	14.730	HH	5789	134704	19.58%	0.461%
216	14.763	14.730	14.796	HH	27520	516757	75.12%	1.768%
217	14.805	14.796	14.838	HH	5779	136612	19.86%	0.467%
218	14.866	14.838	14.885	HH	5869	155283	22.57%	0.531%
219	14.906	14.885	14.927	HH	7452	166646	24.23%	0.570%
220	14.961	14.927	14.994	HH	10243	323151	46.98%	1.106%
221	15.015	14.994	15.031	HH	6185	131824	19.16%	0.451%
222	15.046	15.031	15.053	HH	5887	76070	11.06%	0.260%
223	15.068	15.053	15.088	HH	6135	123709	17.98%	0.423%
224	15.104	15.088	15.131	HH	6027	151276	21.99%	0.518%
225	15.210	15.131	15.241	HH	6734	401702	58.40%	1.374%
226	15.282	15.241	15.297	HH	6439	204379	29.71%	0.699%
227	15.307	15.297	15.325	HH	6400	104939	15.26%	0.359%
228	15.347	15.325	15.408	HH	9779	356335	51.80%	1.219%
229	15.421	15.408	15.435	HH	6481	102464	14.90%	0.351%
230	15.488	15.435	15.525	HH	11099	416744	60.58%	1.426%
231	15.542	15.525	15.556	HH	6936	123927	18.02%	0.424%
232	15.584	15.556	15.605	HH	8860	215826	31.38%	0.738%
233	15.618	15.605	15.638	HH	6632	126573	18.40%	0.433%
234	15.666	15.638	15.698	HH	7122	242480	35.25%	0.830%
235	15.722	15.698	15.788	HH	7628	381634	55.48%	1.306%
236	15.808	15.788	15.834	HH	7500	197486	28.71%	0.676%
237	15.845	15.834	15.851	HH	6988	69018	10.03%	0.236%
238	15.861	15.851	15.893	HH	7091	171352	24.91%	0.586%
239	15.914	15.893	15.927	HH	7210	141694	20.60%	0.485%
240	15.991	15.927	16.015	HH	12089	443679	64.50%	1.518%
241	16.025	16.015	16.062	HH	7331	198050	28.79%	0.678%
242	16.099	16.062	16.111	HH	7004	200731	29.18%	0.687%
243	16.204	16.111	16.262	HH	8294	687881	100.00%	2.353%
244	16.295	16.262	16.338	HH	8383	365048	53.07%	1.249%
245	16.360	16.338	16.374	HH	8539	173511	25.22%	0.594%
246	16.386	16.374	16.406	HH	8566	159113	23.13%	0.544%

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247	16.474	16.406	16.521	HH	15254	663802	96.50%	2.271%
248	16.552	16.521	16.580	HH	8959	296115	43.05%	1.013%
249	16.603	16.580	16.621	HH	8856	209938	30.52%	0.718%
250	16.635	16.621	16.651	HH	8865	154962	22.53%	0.530%
251	16.663	16.651	16.684	HH	8935	171432	24.92%	0.586%
252	16.720	16.684	16.741	HH	10837	324179	47.13%	1.109%
253	16.792	16.741	16.818	HH	11894	442566	64.34%	1.514%
254	16.849	16.818	16.872	HH	11149	320646	46.61%	1.097%
255	16.892	16.872	16.916	HH	10317	246313	35.81%	0.843%
256	16.945	16.916	16.969	HH	15033	374624	54.46%	1.282%
					Sum of corrected areas:		29230873	

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