

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110218\
 Data File : FG002744.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2018 12:14
 Sample : J5200-17 20X
 Misc :
 ALS Vial : 6 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	4.462	4.425	4.487	BH	8682	60250	0.69%	0.065%
2	4.508	4.487	4.523	PH	1869	5343	0.06%	0.006%
3	4.537	4.523	4.555	PH	533	-2812	-0.03%	-0.003%
4	4.569	4.555	4.595	PH	-221	-12855	-0.15%	-0.014%
5	4.615	4.595	4.650	PH	1472	2259	0.03%	0.002%
6	4.685	4.650	4.702	PH	599	4709	0.05%	0.005%
7	4.718	4.702	4.735	PH	2399	14753	0.17%	0.016%
8	4.749	4.735	4.761	PH	1054	4782	0.06%	0.005%
9	4.797	4.761	4.809	PH	1340	18765	0.22%	0.020%
10	4.817	4.809	4.828	HH	938	6360	0.07%	0.007%
11	4.845	4.828	4.861	PH	4262	35300	0.41%	0.038%
12	4.883	4.861	4.905	PH	3212	37527	0.43%	0.040%
13	4.921	4.905	4.931	PH	2669	22572	0.26%	0.024%
14	4.941	4.931	4.961	HH	2637	23678	0.27%	0.025%
15	4.996	4.961	5.047	PH	2122	13746	0.16%	0.015%
16	5.076	5.047	5.090	PH	2101	11555	0.13%	0.012%
17	5.109	5.090	5.135	HH	5658	73228	0.84%	0.079%
18	5.146	5.135	5.174	HH	2879	45591	0.53%	0.049%
19	5.187	5.174	5.199	HH	4017	34317	0.40%	0.037%
20	5.210	5.199	5.255	HH	3477	32003	0.37%	0.034%
21	5.270	5.255	5.287	PH	-172	-6431	-0.07%	-0.007%
22	5.309	5.287	5.321	PH	1486	11163	0.13%	0.012%
23	5.378	5.321	5.389	HH	3185	59791	0.69%	0.064%
24	5.399	5.389	5.418	HH	3529	35942	0.41%	0.039%
25	5.431	5.418	5.442	HH	789	8978	0.10%	0.010%
26	5.459	5.442	5.482	HH	2146	23578	0.27%	0.025%
27	5.508	5.482	5.525	PH	22028	220747	2.54%	0.237%
28	5.539	5.525	5.564	HH	8486	97352	1.12%	0.105%
29	5.580	5.564	5.615	PH	1449	13993	0.16%	0.015%
30	5.643	5.615	5.655	PH	733	8639	0.10%	0.009%
31	5.664	5.655	5.675	HH	555	5350	0.06%	0.006%
32	5.698	5.675	5.740	HH	10447	132867	1.53%	0.143%
33	5.795	5.740	5.832	HH	11869	229399	2.64%	0.247%
34	5.852	5.832	5.868	HH	3911	54251	0.63%	0.058%
35	5.886	5.868	5.905	HH	10465	122848	1.42%	0.132%
36	5.923	5.905	5.946	HH	5066	78672	0.91%	0.085%

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37	5.965	5.946	5.990	HH	4969	62620	0.72%	0.067%
38	6.013	5.990	6.038	HH	5553	89128	1.03%	0.096%
39	6.064	6.038	6.085	HH	40150	406833	4.69%	0.438%
40	6.109	6.085	6.130	HH	7065	104632	1.21%	0.113%
41	6.152	6.130	6.175	HH	7703	91763	1.06%	0.099%
42	6.208	6.175	6.227	HH	7710	156187	1.80%	0.168%
43	6.242	6.227	6.266	HH	4814	86854	1.00%	0.093%
44	6.282	6.266	6.306	HH	6318	94743	1.09%	0.102%
45	6.334	6.306	6.356	HH	6349	114948	1.32%	0.124%
46	6.376	6.356	6.392	HH	3788	60247	0.69%	0.065%
47	6.434	6.392	6.462	HH	10357	201387	2.32%	0.217%
48	6.493	6.462	6.546	HH	28702	425194	4.90%	0.457%
49	6.559	6.546	6.568	HH	2443	30227	0.35%	0.033%
50	6.585	6.568	6.596	HH	3612	48170	0.56%	0.052%
51	6.612	6.596	6.625	HH	5631	78511	0.90%	0.084%
52	6.644	6.625	6.663	HH	11993	160012	1.84%	0.172%
53	6.696	6.663	6.733	HH	7298	182912	2.11%	0.197%
54	6.777	6.733	6.797	HH	11915	204668	2.36%	0.220%
55	6.836	6.797	6.867	HH	8914	212222	2.45%	0.228%
56	6.900	6.867	6.925	HH	27326	356402	4.11%	0.383%
57	6.938	6.925	6.948	HH	4033	46295	0.53%	0.050%
58	6.970	6.948	6.983	HH	6002	93537	1.08%	0.101%
59	7.016	6.983	7.038	HH	9312	211660	2.44%	0.228%
60	7.059	7.038	7.082	HH	13066	191372	2.21%	0.206%
61	7.125	7.082	7.148	HH	33370	527701	6.08%	0.568%
62	7.158	7.148	7.183	HH	7994	122956	1.42%	0.132%
63	7.202	7.183	7.240	HH	12767	245568	2.83%	0.264%
64	7.261	7.240	7.287	HH	22103	294607	3.40%	0.317%
65	7.304	7.287	7.322	HH	6016	94325	1.09%	0.101%
66	7.342	7.322	7.368	HH	4597	117223	1.35%	0.126%
67	7.422	7.368	7.452	HH	40411	748308	8.63%	0.805%
68	7.468	7.452	7.484	HH	8638	131469	1.52%	0.141%
69	7.497	7.484	7.535	HH	7492	190878	2.20%	0.205%
70	7.546	7.535	7.568	HH	4579	83922	0.97%	0.090%
71	7.599	7.568	7.639	HH	15366	353164	4.07%	0.380%
72	7.654	7.639	7.672	HH	8118	118084	1.36%	0.127%
73	7.698	7.672	7.710	HH	5120	94960	1.09%	0.102%
74	7.742	7.710	7.777	HH	9977	280133	3.23%	0.301%
75	7.791	7.777	7.803	HH	6785	90164	1.04%	0.097%
76	7.815	7.803	7.832	HH	6358	101132	1.17%	0.109%
77	7.853	7.832	7.891	HH	12064	303820	3.50%	0.327%
78	7.903	7.891	7.922	HH	9073	135679	1.56%	0.146%
79	7.946	7.922	7.968	HH	12576	205870	2.37%	0.221%
80	7.993	7.968	8.019	HH	12110	260375	3.00%	0.280%
81	8.036	8.019	8.046	HH	14057	188210	2.17%	0.202%
82	8.052	8.046	8.079	HH	13203	185506	2.14%	0.200%
83	8.119	8.079	8.162	HH	20765	478412	5.51%	0.515%
84	8.175	8.162	8.192	HH	6028	102850	1.19%	0.111%
85	8.227	8.192	8.242	HH	19949	355471	4.10%	0.382%
86	8.255	8.242	8.271	HH	16378	212832	2.45%	0.229%
87	8.297	8.271	8.327	HH	44374	674833	7.78%	0.726%
88	8.343	8.327	8.365	HH	11067	209945	2.42%	0.226%
89	8.408	8.365	8.432	HH	14075	419410	4.83%	0.451%

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90	8.466	8.432	8.478	HH	10340	213753	2.46%	0.230%
91	8.492	8.478	8.506	HH	9578	147647	1.70%	0.159%
92	8.524	8.506	8.561	HH	12336	277042	3.19%	0.298%
93	8.592	8.561	8.612	HH	7800	189508	2.18%	0.204%
94	8.627	8.612	8.640	HH	6648	99562	1.15%	0.107%
95	8.660	8.640	8.685	HH	10380	226640	2.61%	0.244%
96	8.709	8.685	8.733	HH	55350	704410	8.12%	0.758%
97	8.750	8.733	8.775	HH	13944	280041	3.23%	0.301%
98	8.788	8.775	8.809	HH	9982	184338	2.12%	0.198%
99	8.835	8.809	8.863	HH	20837	402382	4.64%	0.433%
100	8.889	8.863	8.930	HH	9772	309705	3.57%	0.333%
101	8.950	8.930	8.963	HH	13132	199089	2.29%	0.214%
102	8.982	8.963	9.007	HH	37944	487763	5.62%	0.525%
103	9.019	9.007	9.039	HH	7660	132332	1.53%	0.142%
104	9.070	9.039	9.088	HH	9873	246093	2.84%	0.265%
105	9.123	9.088	9.147	HH	49786	728365	8.40%	0.784%
106	9.160	9.147	9.191	HH	11883	238934	2.75%	0.257%
107	9.210	9.191	9.239	HH	9333	221904	2.56%	0.239%
108	9.277	9.239	9.294	HH	10603	261834	3.02%	0.282%
109	9.309	9.294	9.341	HH	9290	210699	2.43%	0.227%
110	9.359	9.341	9.375	HH	9587	158524	1.83%	0.171%
111	9.413	9.375	9.435	HH	12141	312013	3.60%	0.336%
112	9.456	9.435	9.470	HH	8623	161828	1.87%	0.174%
113	9.497	9.470	9.533	HH	61819	861286	9.93%	0.927%
114	9.544	9.533	9.555	HH	8953	111573	1.29%	0.120%
115	9.580	9.555	9.606	HH	15426	350347	4.04%	0.377%
116	9.650	9.606	9.668	HH	14665	430205	4.96%	0.463%
117	9.683	9.668	9.697	HH	12483	196047	2.26%	0.211%
118	9.707	9.697	9.732	HH	10938	188133	2.17%	0.202%
119	9.741	9.732	9.771	HH	7546	164343	1.89%	0.177%
120	9.787	9.771	9.798	HH	6980	109236	1.26%	0.118%
121	9.820	9.798	9.840	HH	15262	260665	3.00%	0.280%
122	9.863	9.840	9.883	HH	11974	261033	3.01%	0.281%
123	9.906	9.883	9.960	HH	49570	907511	10.46%	0.976%
124	9.983	9.960	10.001	HH	9440	200186	2.31%	0.215%
125	10.013	10.001	10.056	HH	8280	223369	2.57%	0.240%
126	10.084	10.056	10.112	HH	8744	232155	2.68%	0.250%
127	10.121	10.112	10.136	HH	6219	89962	1.04%	0.097%
128	10.185	10.136	10.205	HH	8222	265854	3.06%	0.286%
129	10.252	10.205	10.272	HH	10416	322200	3.71%	0.347%
130	10.298	10.272	10.327	HH	21960	427656	4.93%	0.460%
131	10.351	10.327	10.365	HH	11904	219623	2.53%	0.236%
132	10.384	10.365	10.407	HH	18402	313937	3.62%	0.338%
133	10.425	10.407	10.475	HH	12356	372478	4.29%	0.401%
134	10.501	10.475	10.533	HH	10478	292240	3.37%	0.314%
135	10.554	10.533	10.612	HH	16957	462528	5.33%	0.498%
136	10.648	10.612	10.684	HH	46049	804279	9.27%	0.865%
137	10.713	10.684	10.752	HH	26542	666271	7.68%	0.717%
138	10.771	10.752	10.791	HH	9018	195709	2.26%	0.211%
139	10.806	10.791	10.824	HH	8588	153418	1.77%	0.165%
140	10.843	10.824	10.854	HH	7396	126747	1.46%	0.136%
141	10.873	10.854	10.881	HH	9649	138468	1.60%	0.149%

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142	10.910	10.881	10.952	HH	289927	3270763	37.70%	3.519%
143	10.983	10.952	11.018	HH	87749	1180643	13.61%	1.270%
144	11.042	11.018	11.086	HH	11292	375354	4.33%	0.404%
145	11.106	11.086	11.135	HH	10201	241979	2.79%	0.260%
146	11.155	11.135	11.173	HH	11354	202374	2.33%	0.218%
147	11.194	11.173	11.239	HH	32074	526210	6.07%	0.566%
148	11.266	11.239	11.283	HH	7632	180007	2.07%	0.194%
149	11.303	11.283	11.326	HH	8492	203137	2.34%	0.219%
150	11.355	11.326	11.378	HH	41323	599002	6.90%	0.644%
151	11.401	11.378	11.411	HH	9265	173899	2.00%	0.187%
152	11.445	11.411	11.486	HH	20200	522885	6.03%	0.563%
153	11.509	11.486	11.533	HH	8932	205052	2.36%	0.221%
154	11.562	11.533	11.581	HH	9009	211730	2.44%	0.228%
155	11.601	11.581	11.618	HH	7929	162815	1.88%	0.175%
156	11.658	11.618	11.692	HH	9806	361328	4.16%	0.389%
157	11.714	11.692	11.729	HH	25572	351176	4.05%	0.378%
158	11.745	11.729	11.776	HH	33379	483800	5.58%	0.521%
159	11.830	11.776	11.850	HH	33132	729031	8.40%	0.784%
160	11.863	11.850	11.877	HH	15279	202438	2.33%	0.218%
161	11.894	11.877	11.952	HH	20643	479071	5.52%	0.515%
162	11.972	11.952	11.988	HH	8896	168068	1.94%	0.181%
163	12.028	11.988	12.052	HH	34726	612701	7.06%	0.659%
164	12.081	12.052	12.158	HH	141201	2029351	23.39%	2.183%
165	12.186	12.158	12.207	HH	18137	305873	3.53%	0.329%
166	12.222	12.207	12.236	HH	7239	118306	1.36%	0.127%
167	12.246	12.236	12.261	HH	6728	97660	1.13%	0.105%
168	12.271	12.261	12.285	HH	7014	95165	1.10%	0.102%
169	12.305	12.285	12.316	HH	7675	133896	1.54%	0.144%
170	12.335	12.316	12.355	HH	8951	178689	2.06%	0.192%
171	12.367	12.355	12.384	HH	7234	113227	1.31%	0.122%
172	12.417	12.384	12.425	HH	7739	177375	2.04%	0.191%
173	12.443	12.425	12.480	HH	10362	265961	3.07%	0.286%
174	12.508	12.480	12.548	HH	10361	328126	3.78%	0.353%
175	12.569	12.548	12.600	HH	10652	268352	3.09%	0.289%
176	12.620	12.600	12.639	HH	13851	231879	2.67%	0.249%
177	12.672	12.639	12.702	HH	32802	597658	6.89%	0.643%
178	12.739	12.702	12.782	HH	235584	2822187	32.53%	3.036%
179	12.797	12.782	12.844	HH	8141	236130	2.72%	0.254%
180	12.895	12.844	12.907	HH	8717	262545	3.03%	0.282%
181	12.925	12.907	13.009	HH	13489	521847	6.01%	0.561%
182	13.039	13.009	13.065	HH	175655	2028724	23.38%	2.183%
183	13.109	13.065	13.143	HH	582927	8675905	100.00%	9.334%
184	13.163	13.143	13.186	HH	274052	3304269	38.09%	3.555%
185	13.196	13.186	13.223	HH	27328	411405	4.74%	0.443%
186	13.235	13.223	13.261	HH	12001	208033	2.40%	0.224%
187	13.288	13.261	13.317	HH	23074	484069	5.58%	0.521%
188	13.340	13.317	13.364	HH	58735	796760	9.18%	0.857%
189	13.380	13.364	13.400	HH	12580	212486	2.45%	0.229%
190	13.412	13.400	13.421	HH	8295	98992	1.14%	0.107%
191	13.435	13.421	13.475	HH	10242	247623	2.85%	0.266%
192	13.499	13.475	13.576	HH	13932	480836	5.54%	0.517%
193	13.630	13.576	13.662	HH	30957	665426	7.67%	0.716%
194	13.698	13.662	13.710	HH	7573	203783	2.35%	0.219%

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195	13.737	13.710	13.761	HH	21759	394567	4.55%	0.425%
196	13.778	13.761	13.802	HH	15736	267718	3.09%	0.288%
197	13.820	13.802	13.844	HH	9271	192438	2.22%	0.207%
198	13.875	13.844	13.895	HH	21673	408656	4.71%	0.440%
199	13.908	13.895	13.931	HH	15827	258834	2.98%	0.278%
200	13.950	13.931	14.007	HH	13598	396888	4.57%	0.427%
201	14.021	14.007	14.045	HH	7655	151268	1.74%	0.163%
202	14.065	14.045	14.074	HH	6282	103589	1.19%	0.111%
203	14.139	14.074	14.148	HH	9292	338195	3.90%	0.364%
204	14.161	14.148	14.198	HH	9682	254945	2.94%	0.274%
205	14.209	14.198	14.228	HH	7220	120185	1.39%	0.129%
206	14.245	14.228	14.259	HH	6354	114153	1.32%	0.123%
207	14.292	14.259	14.302	HH	7751	179877	2.07%	0.194%
208	14.331	14.302	14.347	HH	11507	257264	2.97%	0.277%
209	14.366	14.347	14.403	HH	15201	325794	3.76%	0.351%
210	14.441	14.403	14.478	HH	17004	447031	5.15%	0.481%
211	14.497	14.478	14.518	HH	11259	221192	2.55%	0.238%
212	14.548	14.518	14.585	HH	16154	432500	4.99%	0.465%
213	14.611	14.585	14.633	HH	25566	420825	4.85%	0.453%
214	14.670	14.633	14.707	HH	15919	479542	5.53%	0.516%
215	14.733	14.707	14.751	HH	7827	182781	2.11%	0.197%
216	14.781	14.751	14.853	HH	13510	562263	6.48%	0.605%
217	14.875	14.853	14.894	HH	11750	208544	2.40%	0.224%
218	14.924	14.894	14.946	HH	86361	1146686	13.22%	1.234%
219	14.967	14.946	15.005	HH	78192	1121615	12.93%	1.207%
220	15.015	15.005	15.046	HH	7974	184353	2.12%	0.198%
221	15.089	15.046	15.145	HH	26157	689113	7.94%	0.741%
222	15.163	15.145	15.200	HH	13550	315662	3.64%	0.340%
223	15.226	15.200	15.250	HH	14892	314698	3.63%	0.339%
224	15.271	15.250	15.313	HH	14395	398709	4.60%	0.429%
225	15.334	15.313	15.344	HH	8563	152232	1.75%	0.164%
226	15.369	15.344	15.403	HH	12318	341976	3.94%	0.368%
227	15.411	15.403	15.432	HH	8867	144420	1.66%	0.155%
228	15.440	15.432	15.454	HH	7570	99965	1.15%	0.108%
229	15.472	15.454	15.481	HH	7927	121534	1.40%	0.131%
230	15.506	15.481	15.534	HH	13092	320564	3.69%	0.345%
231	15.564	15.534	15.582	HH	14315	320832	3.70%	0.345%
232	15.602	15.582	15.623	HH	19278	341993	3.94%	0.368%
233	15.640	15.623	15.665	HH	13486	274236	3.16%	0.295%
234	15.686	15.665	15.712	HH	11469	281293	3.24%	0.303%
235	15.763	15.712	15.798	HH	16808	648883	7.48%	0.698%
236	15.840	15.798	15.868	HH	12997	434096	5.00%	0.467%
237	15.882	15.868	15.908	HH	9509	220736	2.54%	0.237%
238	15.929	15.908	15.947	HH	11584	251581	2.90%	0.271%
239	15.960	15.947	15.980	HH	11449	210809	2.43%	0.227%
240	16.012	15.980	16.097	HH	16218	810306	9.34%	0.872%
241	16.110	16.097	16.121	HH	10169	143157	1.65%	0.154%
242	16.140	16.121	16.153	HH	10299	194251	2.24%	0.209%
243	16.183	16.153	16.196	HH	15510	324339	3.74%	0.349%
244	16.217	16.196	16.254	HH	16569	481251	5.55%	0.518%
245	16.275	16.254	16.294	HH	13964	296295	3.42%	0.319%
246	16.315	16.294	16.340	HH	12776	339019	3.91%	0.365%

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247	16.416	16.340	16.444	HH	15728	838955	9.67%	0.903%
248	16.495	16.444	16.513	HH	84279	1493063	17.21%	1.606%
249	16.521	16.513	16.548	HH	40752	565848	6.52%	0.609%
250	16.579	16.548	16.588	HH	13908	326021	3.76%	0.351%
251	16.624	16.588	16.647	HH	27348	645863	7.44%	0.695%
252	16.661	16.647	16.700	HH	16058	482168	5.56%	0.519%
253	16.745	16.700	16.758	HH	16097	522519	6.02%	0.562%
254	16.816	16.758	16.838	HH	60164	1381774	15.93%	1.487%
255	16.874	16.838	16.916	HH	74553	1548434	17.85%	1.666%
256	16.975	16.916	17.002	HHA	36787	1145817	13.21%	1.233%
					Sum of corrected areas:		92948524	

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