

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002951.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 12:52
 Sample : J5909-01 5X
 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	4.455	4.435	4.472	BH	116	1307	0.02%	0.002%
2	4.495	4.472	4.544	HH	86	1964	0.04%	0.002%
3	4.557	4.544	4.577	PH	163	1228	0.02%	0.001%
4	4.605	4.577	4.653	HH	686	9311	0.17%	0.011%
5	4.674	4.653	4.718	HH	358	4545	0.08%	0.005%
6	4.729	4.718	4.778	HH	45	1314	0.02%	0.002%
7	4.794	4.778	4.829	PH	131	2218	0.04%	0.003%
8	4.838	4.829	4.853	HH	61	529	0.01%	0.001%
9	4.913	4.853	4.952	PH	146	3432	0.06%	0.004%
10	4.959	4.952	4.991	HH	59	847	0.02%	0.001%
11	5.028	4.991	5.045	PH	169	3772	0.07%	0.004%
12	5.053	5.045	5.068	HH	164	1645	0.03%	0.002%
13	5.086	5.068	5.094	HH	105	1170	0.02%	0.001%
14	5.157	5.094	5.172	HH	200	5829	0.11%	0.007%
15	5.177	5.172	5.195	HH	157	1681	0.03%	0.002%
16	5.208	5.195	5.220	HH	133	1215	0.02%	0.001%
17	5.268	5.220	5.289	HH	141	3626	0.07%	0.004%
18	5.317	5.289	5.342	HH	301	5394	0.10%	0.006%
19	5.387	5.342	5.434	HH	190	7232	0.13%	0.008%
20	5.503	5.434	5.517	HH	283	6433	0.12%	0.008%
21	5.537	5.517	5.594	HH	307	6687	0.12%	0.008%
22	5.614	5.594	5.668	PH	134	4698	0.09%	0.005%
23	5.691	5.668	5.705	HH	236	3725	0.07%	0.004%
24	5.732	5.705	5.752	HH	270	4864	0.09%	0.006%
25	5.785	5.752	5.824	HH	501	11998	0.22%	0.014%
26	5.840	5.824	5.855	HH	396	5259	0.10%	0.006%
27	5.874	5.855	5.922	HH	346	10472	0.20%	0.012%
28	5.939	5.922	5.983	HH	395	9852	0.18%	0.012%
29	6.012	5.983	6.023	HH	376	6203	0.12%	0.007%
30	6.055	6.023	6.145	HH	7876	100369	1.87%	0.117%
31	6.155	6.145	6.167	HH	440	5261	0.10%	0.006%
32	6.195	6.167	6.215	HH	837	15934	0.30%	0.019%
33	6.229	6.215	6.255	HH	476	9064	0.17%	0.011%
34	6.270	6.255	6.285	HH	465	7018	0.13%	0.008%
35	6.290	6.285	6.308	HH	388	5301	0.10%	0.006%
36	6.347	6.308	6.378	HH	526	16932	0.32%	0.020%

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37	6.389	6.378	6.428	HH	432	11227	0.21%	0.013%	
38	6.437	6.428	6.446	HH	355	3497	0.07%	0.004%	
39	6.499	6.446	6.549	HH	742	25891	0.48%	0.030%	
40	6.609	6.549	6.685	HH	512	29225	0.55%	0.034%	
41	6.698	6.685	6.747	HH	486	13203	0.25%	0.015%	
42	6.770	6.747	6.781	HH	549	8532	0.16%	0.010%	
43	6.793	6.781	6.851	HH	565	18185	0.34%	0.021%	
44	6.891	6.851	6.918	HH	602	18818	0.35%	0.022%	
45	6.960	6.918	6.981	HH	619	18742	0.35%	0.022%	
46	7.021	6.981	7.042	HH	804	20388	0.38%	0.024%	
47	7.049	7.042	7.084	HH	570	13171	0.25%	0.015%	
48	7.116	7.084	7.158	HH	7483	104480	1.95%	0.122%	
49	7.177	7.158	7.196	HH	969	19495	0.36%	0.023%	
50	7.204	7.196	7.228	HH	902	15014	0.28%	0.018%	
51	7.251	7.228	7.302	HH	11060	149954	2.80%	0.175%	
52	7.307	7.302	7.340	HH	892	18569	0.35%	0.022%	
53	7.361	7.340	7.392	HH	808	22050	0.41%	0.026%	
54	7.409	7.392	7.450	HH	833	22847	0.43%	0.027%	
55	7.474	7.450	7.523	HH	757	25449	0.47%	0.030%	
56	7.554	7.523	7.575	HH	830	18714	0.35%	0.022%	
57	7.591	7.575	7.628	HH	774	19651	0.37%	0.023%	
58	7.644	7.628	7.672	HH	620	13641	0.25%	0.016%	
59	7.703	7.672	7.735	HH	717	22605	0.42%	0.026%	
60	7.752	7.735	7.775	HH	1282	20945	0.39%	0.024%	
61	7.786	7.775	7.791	HH	733	6915	0.13%	0.008%	
62	7.841	7.791	7.918	HH	3910	94998	1.77%	0.111%	
63	7.942	7.918	7.958	HH	1001	19828	0.37%	0.023%	
64	7.999	7.958	8.031	HH	4084	76623	1.43%	0.090%	
65	8.041	8.031	8.057	HH	1115	16655	0.31%	0.019%	
66	8.108	8.057	8.152	HH	6499	168046	3.14%	0.196%	
67	8.171	8.152	8.188	HH	1837	31679	0.59%	0.037%	
68	8.215	8.188	8.230	HH	15395	179396	3.35%	0.210%	
69	8.242	8.230	8.311	HH	10185	165173	3.08%	0.193%	
70	8.344	8.311	8.359	HH	9297	121542	2.27%	0.142%	
71	8.397	8.359	8.437	HH	6737	191914	3.58%	0.224%	
72	8.454	8.437	8.468	HH	1092	19416	0.36%	0.023%	
73	8.490	8.468	8.516	HH	4312	58940	1.10%	0.069%	
74	8.535	8.516	8.554	HH	1270	23500	0.44%	0.027%	
75	8.604	8.554	8.625	HH	1089	39594	0.74%	0.046%	
76	8.647	8.625	8.672	HH	3050	49908	0.93%	0.058%	
77	8.696	8.672	8.721	HH	63806	661340	12.34%	0.773%	
78	8.739	8.721	8.777	HH	6685	103347	1.93%	0.121%	
79	8.809	8.777	8.830	HH	3406	67217	1.25%	0.079%	
80	8.858	8.830	8.875	HH	2160	47736	0.89%	0.056%	
81	8.887	8.875	8.896	HH	1633	19848	0.37%	0.023%	
82	8.936	8.896	8.949	HH	8056	127660	2.38%	0.149%	
83	8.968	8.949	8.995	HH	38334	420229	7.84%	0.491%	
84	9.005	8.995	9.040	HH	3233	62732	1.17%	0.073%	
85	9.060	9.040	9.075	HH	3070	47045	0.88%	0.055%	
86	9.105	9.075	9.126	HH	6956	113395	2.12%	0.133%	
87	9.146	9.126	9.198	HH	6653	119208	2.22%	0.139%	
88	9.209	9.198	9.222	HH	1205	15847	0.30%	0.019%	
89	9.263	9.222	9.279	HH	6799	107755	2.01%	0.126%	

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90	9.294	9.279	9.321	HH	6182	79225	1.48%	0.093%
91	9.344	9.321	9.358	HH	1793	33058	0.62%	0.039%
92	9.398	9.358	9.421	HH	6828	125997	2.35%	0.147%
93	9.437	9.421	9.452	HH	2492	38808	0.72%	0.045%
94	9.482	9.452	9.535	HH	72524	837940	15.63%	0.979%
95	9.562	9.535	9.589	HH	7618	137434	2.56%	0.161%
96	9.604	9.589	9.615	HH	6366	71617	1.34%	0.084%
97	9.634	9.615	9.675	HH	14597	270647	5.05%	0.316%
98	9.694	9.675	9.729	HH	9493	151952	2.84%	0.178%
99	9.749	9.729	9.779	HH	2716	67964	1.27%	0.079%
100	9.805	9.779	9.831	HH	17904	228780	4.27%	0.267%
101	9.851	9.831	9.866	HH	3499	64924	1.21%	0.076%
102	9.904	9.866	9.947	HH	23502	379858	7.09%	0.444%
103	9.967	9.947	9.986	HH	5480	79807	1.49%	0.093%
104	10.001	9.986	10.025	HH	3100	58422	1.09%	0.068%
105	10.042	10.025	10.052	HH	2513	37800	0.71%	0.044%
106	10.070	10.052	10.135	HH	3174	102725	1.92%	0.120%
107	10.169	10.135	10.205	HH	2758	77816	1.45%	0.091%
108	10.227	10.205	10.261	HH	3691	82457	1.54%	0.096%
109	10.280	10.261	10.296	HH	3035	52941	0.99%	0.062%
110	10.337	10.296	10.343	HH	4781	96726	1.80%	0.113%
111	10.366	10.343	10.389	HH	17906	261006	4.87%	0.305%
112	10.407	10.389	10.440	HH	9648	146358	2.73%	0.171%
113	10.484	10.440	10.523	HH	12547	283830	5.30%	0.332%
114	10.543	10.523	10.598	HH	5841	188500	3.52%	0.220%
115	10.624	10.598	10.636	HH	6446	108685	2.03%	0.127%
116	10.655	10.636	10.667	HH	12684	159801	2.98%	0.187%
117	10.691	10.667	10.731	HH	28646	483771	9.03%	0.565%
118	10.760	10.731	10.770	HH	4935	95007	1.77%	0.111%
119	10.788	10.770	10.806	HH	9249	136427	2.55%	0.159%
120	10.822	10.806	10.839	HH	4613	79279	1.48%	0.093%
121	10.894	10.839	10.937	HH	483968	5359501	100.00%	6.263%
122	10.966	10.937	11.030	HH	150661	1869574	34.88%	2.185%
123	11.044	11.030	11.056	HH	4803	68240	1.27%	0.080%
124	11.061	11.056	11.084	HH	4318	65879	1.23%	0.077%
125	11.099	11.084	11.117	HH	4503	72957	1.36%	0.085%
126	11.137	11.117	11.155	HH	9669	136775	2.55%	0.160%
127	11.177	11.155	11.220	HH	32084	448582	8.37%	0.524%
128	11.253	11.220	11.268	HH	4864	119226	2.22%	0.139%
129	11.288	11.268	11.306	HH	6460	122984	2.29%	0.144%
130	11.330	11.306	11.349	HH	7067	148524	2.77%	0.174%
131	11.385	11.349	11.398	HH	6888	164297	3.07%	0.192%
132	11.422	11.398	11.464	HH	12615	298418	5.57%	0.349%
133	11.488	11.464	11.512	HH	8928	172098	3.21%	0.201%
134	11.545	11.512	11.565	HH	9612	192123	3.58%	0.225%
135	11.585	11.565	11.604	HH	5138	106309	1.98%	0.124%
136	11.619	11.604	11.628	HH	4497	62179	1.16%	0.073%
137	11.646	11.628	11.662	HH	6353	105049	1.96%	0.123%
138	11.694	11.662	11.709	HH	44011	566497	10.57%	0.662%
139	11.726	11.709	11.767	HH	59935	749909	13.99%	0.876%
140	11.811	11.767	11.829	HH	60855	1062824	19.83%	1.242%
141	11.844	11.829	11.857	HH	25644	311114	5.80%	0.364%

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142	11.874	11.857	11.901	HH	39161	532287	9.93%	0.622%
143	11.917	11.901	11.930	HH	6860	95291	1.78%	0.111%
144	11.953	11.930	11.979	HH	8980	196601	3.67%	0.230%
145	12.008	11.979	12.034	HH	7975	208341	3.89%	0.243%
146	12.056	12.034	12.105	HH	13374	307299	5.73%	0.359%
147	12.127	12.105	12.138	HH	5709	103421	1.93%	0.121%
148	12.164	12.138	12.188	HH	32471	453991	8.47%	0.531%
149	12.199	12.188	12.228	HH	7092	154859	2.89%	0.181%
150	12.248	12.228	12.295	HH	15048	327203	6.11%	0.382%
151	12.313	12.295	12.332	HH	8096	147644	2.75%	0.173%
152	12.346	12.332	12.366	HH	6037	114711	2.14%	0.134%
153	12.418	12.366	12.429	HH	9734	253009	4.72%	0.296%
154	12.439	12.429	12.465	HH	9510	162461	3.03%	0.190%
155	12.487	12.465	12.527	HH	13547	340683	6.36%	0.398%
156	12.565	12.527	12.578	HH	11881	259994	4.85%	0.304%
157	12.598	12.578	12.617	HH	24128	352308	6.57%	0.412%
158	12.640	12.617	12.683	HH	15723	509924	9.51%	0.596%
159	12.720	12.683	12.753	HH	440769	5286959	98.65%	6.179%
160	12.778	12.753	12.798	HH	9584	190554	3.56%	0.223%
161	12.813	12.798	12.825	HH	6554	97971	1.83%	0.114%
162	12.872	12.825	12.883	HH	13465	326543	6.09%	0.382%
163	12.902	12.883	12.919	HH	21012	331995	6.19%	0.388%
164	12.927	12.919	12.988	HH	13343	395210	7.37%	0.462%
165	13.019	12.988	13.046	HH	347469	3912815	73.01%	4.573%
166	13.071	13.046	13.086	HH	46439	589617	11.00%	0.689%
167	13.102	13.086	13.139	HH	53056	820089	15.30%	0.958%
168	13.156	13.139	13.164	HH	7492	107004	2.00%	0.125%
169	13.187	13.164	13.199	HH	19425	283511	5.29%	0.331%
170	13.215	13.199	13.240	HH	24743	383976	7.16%	0.449%
171	13.282	13.240	13.312	HH	28428	547364	10.21%	0.640%
172	13.356	13.312	13.376	HH	15690	386440	7.21%	0.452%
173	13.411	13.376	13.452	HH	17749	489797	9.14%	0.572%
174	13.475	13.452	13.503	HH	26598	485367	9.06%	0.567%
175	13.510	13.503	13.535	HH	7497	127110	2.37%	0.149%
176	13.605	13.535	13.645	HH	78000	1433400	26.75%	1.675%
177	13.670	13.645	13.686	HH	11831	233078	4.35%	0.272%
178	13.712	13.686	13.735	HH	66505	940013	17.54%	1.099%
179	13.754	13.735	13.779	HH	29209	466388	8.70%	0.545%
180	13.794	13.779	13.813	HH	13362	239289	4.46%	0.280%
181	13.846	13.813	13.867	HH	21877	534198	9.97%	0.624%
182	13.883	13.867	13.905	HH	25143	414653	7.74%	0.485%
183	13.924	13.905	13.962	HH	24543	487291	9.09%	0.569%
184	13.998	13.962	14.016	HH	11629	310371	5.79%	0.363%
185	14.035	14.016	14.058	HH	10463	241738	4.51%	0.283%
186	14.108	14.058	14.125	HH	11718	397021	7.41%	0.464%
187	14.138	14.125	14.158	HH	10974	190787	3.56%	0.223%
188	14.183	14.158	14.224	HH	9776	339928	6.34%	0.397%
189	14.246	14.224	14.258	HH	8518	161231	3.01%	0.188%
190	14.306	14.258	14.329	HH	19361	575189	10.73%	0.672%
191	14.342	14.329	14.374	HH	14734	318447	5.94%	0.372%
192	14.411	14.374	14.430	HH	18421	457844	8.54%	0.535%
193	14.445	14.430	14.493	HH	16844	474588	8.86%	0.555%
194	14.522	14.493	14.542	HH	30841	553038	10.32%	0.646%

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195	14.550	14.542	14.560	HH	15037	161853	3.02%	0.189%
196	14.585	14.560	14.608	HH	50417	810308	15.12%	0.947%
197	14.627	14.608	14.682	HH	25566	726461	13.55%	0.849%
198	14.707	14.682	14.719	HH	12630	251322	4.69%	0.294%
199	14.748	14.719	14.824	HH	37338	1169042	21.81%	1.366%
200	14.850	14.824	14.869	HH	20893	397480	7.42%	0.465%
201	14.899	14.869	14.920	HH	191900	2539770	47.39%	2.968%
202	14.942	14.920	14.972	HH	170836	2222764	41.47%	2.598%
203	14.987	14.972	15.006	HH	12910	243023	4.53%	0.284%
204	15.062	15.006	15.109	HH	50942	1259349	23.50%	1.472%
205	15.138	15.109	15.173	HH	27710	644373	12.02%	0.753%
206	15.200	15.173	15.223	HH	27523	540802	10.09%	0.632%
207	15.252	15.223	15.299	HH	22337	758945	14.16%	0.887%
208	15.337	15.299	15.424	HH	27275	1180889	22.03%	1.380%
209	15.475	15.424	15.501	HH	16833	626823	11.70%	0.733%
210	15.529	15.501	15.542	HH	19220	405183	7.56%	0.474%
211	15.572	15.542	15.593	HH	42973	804641	15.01%	0.940%
212	15.611	15.593	15.635	HH	25789	491157	9.16%	0.574%
213	15.658	15.635	15.685	HH	25364	566407	10.57%	0.662%
214	15.734	15.685	15.771	HH	36024	1183324	22.08%	1.383%
215	15.809	15.771	15.871	HH	22097	923585	17.23%	1.079%
216	15.894	15.871	15.912	HH	18967	382567	7.14%	0.447%
217	15.934	15.912	15.953	HH	20231	410409	7.66%	0.480%
218	15.975	15.953	16.026	HH	21261	730429	13.63%	0.854%
219	16.042	16.026	16.051	HH	12947	185935	3.47%	0.217%
220	16.073	16.051	16.088	HH	14732	306153	5.71%	0.358%
221	16.102	16.088	16.118	HH	13982	244264	4.56%	0.285%
222	16.171	16.118	16.196	HH	16653	685875	12.80%	0.802%
223	16.211	16.196	16.226	HH	15999	262981	4.91%	0.307%
224	16.247	16.226	16.267	HH	22214	450281	8.40%	0.526%
225	16.279	16.267	16.311	HH	17263	425077	7.93%	0.497%
226	16.369	16.311	16.415	HH	24597	1137096	21.22%	1.329%
227	16.466	16.415	16.483	HH	173313	2854827	53.27%	3.336%
228	16.491	16.483	16.528	HH	86812	1149162	21.44%	1.343%
229	16.543	16.528	16.565	HH	17493	367814	6.86%	0.430%
230	16.594	16.565	16.616	HH	49835	904601	16.88%	1.057%
231	16.629	16.616	16.646	HH	22533	360913	6.73%	0.422%
232	16.656	16.646	16.672	HH	18869	282693	5.27%	0.330%
233	16.684	16.672	16.696	HH	18162	257200	4.80%	0.301%
234	16.714	16.696	16.727	HH	22158	376696	7.03%	0.440%
235	16.788	16.727	16.814	HH	109001	2267174	42.30%	2.649%
236	16.846	16.814	16.888	HH	157567	2524814	47.11%	2.951%
237	16.946	16.888	16.982	HHA	58907	1702105	31.76%	1.989%
					Sum of corrected areas:		85570129	

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