

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110118\
 Data File : FG002736.D
 Signal(s) : FID1A.ch
 Acq On : 01 Nov 2018 17:39
 Sample : J5200-19 10X
 Misc :
 ALS Vial : 13 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	4.485	BH	319	2129	0.07%	0.003%
2	4.508	4.485	4.524	PH	506	3587	0.11%	0.006%
3	4.535	4.524	4.598	PH	104	-613	-0.02%	-0.001%
4	4.614	4.598	4.651	PH	1291	10827	0.34%	0.017%
5	4.683	4.651	4.782	PH	2534	38748	1.21%	0.061%
6	4.799	4.782	4.830	HH	467	5673	0.18%	0.009%
7	4.843	4.830	4.861	PH	132	886	0.03%	0.001%
8	4.882	4.861	4.901	PH	228	1311	0.04%	0.002%
9	4.921	4.901	4.980	PH	509	5252	0.16%	0.008%
10	4.999	4.980	5.051	PH	58	-1961	-0.06%	-0.003%
11	5.075	5.051	5.094	PH	29	-1548	-0.05%	-0.002%
12	5.111	5.094	5.138	PH	221	1862	0.06%	0.003%
13	5.164	5.138	5.178	PH	432	2371	0.07%	0.004%
14	5.187	5.178	5.230	PH	285	1580	0.05%	0.002%
15	5.241	5.230	5.253	PH	-2	-1647	-0.05%	-0.003%
16	5.276	5.253	5.286	PH	101	-1223	-0.04%	-0.002%
17	5.305	5.286	5.314	PH	73	-11	-0.00%	-0.000%
18	5.330	5.314	5.358	PH	152	44	0.00%	0.000%
19	5.381	5.358	5.390	PH	83	-207	-0.01%	-0.000%
20	5.400	5.390	5.417	HH	105	-152	-0.00%	-0.000%
21	5.427	5.417	5.444	PH	-13	-1583	-0.05%	-0.002%
22	5.461	5.444	5.481	PH	6	-2463	-0.08%	-0.004%
23	5.510	5.481	5.527	PH	1052	8261	0.26%	0.013%
24	5.543	5.527	5.608	HH	1021	7835	0.25%	0.012%
25	5.619	5.608	5.632	PH	-125	-2190	-0.07%	-0.003%
26	5.640	5.632	5.660	PH	-136	-3005	-0.09%	-0.005%
27	5.669	5.660	5.677	PH	-151	-1892	-0.06%	-0.003%
28	5.699	5.677	5.718	PH	722	4482	0.14%	0.007%
29	5.737	5.718	5.751	PH	431	2842	0.09%	0.004%
30	5.795	5.751	5.806	PH	2096	34611	1.08%	0.055%
31	5.815	5.806	5.831	HH	1665	19804	0.62%	0.031%
32	5.845	5.831	5.870	HH	1231	18453	0.58%	0.029%
33	5.886	5.870	5.948	HH	526	7954	0.25%	0.013%
34	5.965	5.948	5.987	PH	141	499	0.02%	0.001%
35	6.014	5.987	6.038	PH	261	3295	0.10%	0.005%
36	6.064	6.038	6.092	HH	13406	124841	3.91%	0.197%

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37	6.110	6.092	6.138	HH	469	4158	0.13%	0.007%	
38	6.152	6.138	6.178	PH	228	1577	0.05%	0.002%	
39	6.208	6.178	6.226	PH	446	5936	0.19%	0.009%	
40	6.241	6.226	6.267	PH	186	1896	0.06%	0.003%	
41	6.283	6.267	6.312	PH	214	2485	0.08%	0.004%	
42	6.335	6.312	6.367	HH	414	4070	0.13%	0.006%	
43	6.381	6.367	6.388	PH	42	195	0.01%	0.000%	
44	6.433	6.388	6.468	PH	459	8082	0.25%	0.013%	
45	6.496	6.468	6.552	HH	1268	16800	0.53%	0.027%	
46	6.586	6.552	6.597	PH	13	-1051	-0.03%	-0.002%	
47	6.616	6.597	6.632	PH	216	2168	0.07%	0.003%	
48	6.644	6.632	6.664	HH	449	3974	0.12%	0.006%	
49	6.698	6.664	6.754	PH	429	2626	0.08%	0.004%	
50	6.775	6.754	6.793	PH	355	3000	0.09%	0.005%	
51	6.818	6.793	6.860	PH	680	10431	0.33%	0.016%	
52	6.901	6.860	6.922	HH	1208	14852	0.46%	0.023%	
53	6.973	6.922	6.985	HH	337	6058	0.19%	0.010%	
54	7.027	6.985	7.043	HH	634	13080	0.41%	0.021%	
55	7.059	7.043	7.086	HH	556	9580	0.30%	0.015%	
56	7.125	7.086	7.148	HH	7581	82997	2.60%	0.131%	
57	7.159	7.148	7.181	HH	366	5749	0.18%	0.009%	
58	7.203	7.181	7.238	HH	755	15194	0.48%	0.024%	
59	7.261	7.238	7.288	HH	8605	83254	2.60%	0.131%	
60	7.303	7.288	7.340	HH	181	2906	0.09%	0.005%	
61	7.355	7.340	7.367	HH	123	737	0.02%	0.001%	
62	7.421	7.367	7.458	HH	1903	31469	0.98%	0.050%	
63	7.472	7.458	7.541	HH	282	7440	0.23%	0.012%	
64	7.600	7.541	7.637	PH	535	9205	0.29%	0.015%	
65	7.653	7.637	7.674	HH	183	831	0.03%	0.001%	
66	7.699	7.674	7.707	PH	74	-446	-0.01%	-0.001%	
67	7.719	7.707	7.732	HH	126	987	0.03%	0.002%	
68	7.760	7.732	7.782	HH	191	3044	0.10%	0.005%	
69	7.791	7.782	7.802	PH	131	762	0.02%	0.001%	
70	7.851	7.802	7.889	HH	2373	33692	1.05%	0.053%	
71	7.898	7.889	7.919	HH	367	4814	0.15%	0.008%	
72	7.949	7.919	7.971	HH	710	9596	0.30%	0.015%	
73	8.009	7.971	8.066	HH	2129	50027	1.57%	0.079%	
74	8.121	8.066	8.164	HH	3668	88505	2.77%	0.140%	
75	8.182	8.164	8.196	HH	679	8740	0.27%	0.014%	
76	8.226	8.196	8.242	HH	8457	98237	3.07%	0.155%	
77	8.254	8.242	8.268	HH	5038	52925	1.66%	0.084%	
78	8.282	8.268	8.328	HH	3513	64834	2.03%	0.102%	
79	8.357	8.328	8.372	HH	6186	71330	2.23%	0.113%	
80	8.412	8.372	8.450	HH	14422	218707	6.84%	0.345%	
81	8.465	8.450	8.485	HH	1075	15375	0.48%	0.024%	
82	8.501	8.485	8.537	HH	2417	33110	1.04%	0.052%	
83	8.547	8.537	8.565	HH	422	5198	0.16%	0.008%	
84	8.588	8.565	8.613	HH	295	5617	0.18%	0.009%	
85	8.658	8.613	8.682	HH	1862	25383	0.79%	0.040%	
86	8.708	8.682	8.735	HH	38591	393486	12.31%	0.621%	
87	8.753	8.735	8.801	HH	2584	47480	1.49%	0.075%	
88	8.829	8.801	8.858	HH	1489	37605	1.18%	0.059%	
89	8.868	8.858	8.885	HH	1093	13495	0.42%	0.021%	

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90	8.900	8.885	8.911	HH	798	10440	0.33%	0.016%
91	8.950	8.911	8.963	HH	3966	62149	1.94%	0.098%
92	8.981	8.963	9.006	HH	13731	147515	4.62%	0.233%
93	9.021	9.006	9.048	HH	2087	34395	1.08%	0.054%
94	9.073	9.048	9.090	HH	1600	28605	0.89%	0.045%
95	9.120	9.090	9.141	HH	4904	64125	2.01%	0.101%
96	9.159	9.141	9.197	HH	4094	56754	1.78%	0.090%
97	9.216	9.197	9.246	HH	1468	24607	0.77%	0.039%
98	9.276	9.246	9.293	HH	3901	50208	1.57%	0.079%
99	9.308	9.293	9.326	HH	3015	32913	1.03%	0.052%
100	9.360	9.326	9.379	HH	3048	43416	1.36%	0.069%
101	9.413	9.379	9.433	HH	3186	54231	1.70%	0.086%
102	9.455	9.433	9.471	HH	2718	35416	1.11%	0.056%
103	9.496	9.471	9.552	HH	33574	406444	12.72%	0.641%
104	9.577	9.552	9.604	HH	3783	65494	2.05%	0.103%
105	9.646	9.604	9.666	HH	6745	127697	4.00%	0.202%
106	9.676	9.666	9.690	HH	2547	29015	0.91%	0.046%
107	9.708	9.690	9.742	HH	4394	65426	2.05%	0.103%
108	9.758	9.742	9.791	HH	2847	44305	1.39%	0.070%
109	9.818	9.791	9.847	HH	5818	85930	2.69%	0.136%
110	9.865	9.847	9.886	HH	1580	31430	0.98%	0.050%
111	9.918	9.886	9.962	HH	6851	148379	4.64%	0.234%
112	9.982	9.962	10.003	HH	1793	29877	0.93%	0.047%
113	10.017	10.003	10.048	HH	1304	23975	0.75%	0.038%
114	10.082	10.048	10.109	HH	1423	32667	1.02%	0.052%
115	10.118	10.109	10.135	HH	804	9410	0.29%	0.015%
116	10.187	10.135	10.222	HH	1593	40093	1.25%	0.063%
117	10.246	10.222	10.276	HH	2029	39083	1.22%	0.062%
118	10.297	10.276	10.319	HH	2167	37802	1.18%	0.060%
119	10.383	10.319	10.406	HH	8785	180044	5.63%	0.284%
120	10.422	10.406	10.462	HH	5556	86006	2.69%	0.136%
121	10.500	10.462	10.532	HH	5989	117851	3.69%	0.186%
122	10.553	10.532	10.608	HH	6856	136690	4.28%	0.216%
123	10.647	10.608	10.658	HH	4049	77401	2.42%	0.122%
124	10.670	10.658	10.683	HH	4413	54093	1.69%	0.085%
125	10.708	10.683	10.758	HH	14118	252885	7.91%	0.399%
126	10.803	10.758	10.821	HH	3062	79774	2.50%	0.126%
127	10.833	10.821	10.855	HH	1771	32568	1.02%	0.051%
128	10.908	10.855	10.951	HH	227299	2507387	78.45%	3.957%
129	10.981	10.951	11.044	HH	62224	781940	24.46%	1.234%
130	11.067	11.044	11.098	HH	7702	120770	3.78%	0.191%
131	11.112	11.098	11.131	HH	1862	32766	1.03%	0.052%
132	11.152	11.131	11.171	HH	4227	61437	1.92%	0.097%
133	11.193	11.171	11.237	HH	20527	271123	8.48%	0.428%
134	11.266	11.237	11.282	HH	2603	56241	1.76%	0.089%
135	11.301	11.282	11.326	HH	3637	73652	2.30%	0.116%
136	11.355	11.326	11.380	HH	4742	108657	3.40%	0.171%
137	11.433	11.380	11.477	HH	10065	343963	10.76%	0.543%
138	11.506	11.477	11.530	HH	4118	91870	2.87%	0.145%
139	11.562	11.530	11.584	HH	8240	139527	4.37%	0.220%
140	11.602	11.584	11.628	HH	3828	77325	2.42%	0.122%
141	11.663	11.628	11.680	HH	3477	83068	2.60%	0.131%

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142	11.713	11.680	11.728	HH	25799	331896	10.38%	0.524%
143	11.744	11.728	11.782	HH	32024	383067	11.98%	0.605%
144	11.829	11.782	11.847	HH	37914	588140	18.40%	0.928%
145	11.862	11.847	11.877	HH	18671	219008	6.85%	0.346%
146	11.893	11.877	11.921	HH	23263	303993	9.51%	0.480%
147	11.935	11.921	11.947	HH	3123	42843	1.34%	0.068%
148	11.969	11.947	11.990	HH	4435	85267	2.67%	0.135%
149	12.028	11.990	12.047	HH	5140	125661	3.93%	0.198%
150	12.076	12.047	12.102	HH	21362	342617	10.72%	0.541%
151	12.112	12.102	12.159	HH	4934	126241	3.95%	0.199%
152	12.185	12.159	12.206	HH	16182	225960	7.07%	0.357%
153	12.218	12.206	12.233	HH	5864	79248	2.48%	0.125%
154	12.249	12.233	12.312	HH	6434	211533	6.62%	0.334%
155	12.337	12.312	12.352	HH	5121	100850	3.16%	0.159%
156	12.365	12.352	12.380	HH	5073	73741	2.31%	0.116%
157	12.397	12.380	12.408	HH	4937	74582	2.33%	0.118%
158	12.416	12.408	12.424	HH	4777	44048	1.38%	0.070%
159	12.441	12.424	12.450	HH	5893	83407	2.61%	0.132%
160	12.462	12.450	12.488	HH	6356	118508	3.71%	0.187%
161	12.508	12.488	12.546	HH	10100	219443	6.87%	0.346%
162	12.568	12.546	12.597	HH	10455	199254	6.23%	0.314%
163	12.620	12.597	12.639	HH	20650	302843	9.47%	0.478%
164	12.657	12.639	12.702	HH	10876	333402	10.43%	0.526%
165	12.739	12.702	12.776	HH	284456	3196310	100.00%	5.044%
166	12.796	12.776	12.815	HH	5990	103387	3.23%	0.163%
167	12.834	12.815	12.846	HH	4671	75406	2.36%	0.119%
168	12.872	12.846	12.885	HH	9500	164094	5.13%	0.259%
169	12.893	12.885	12.906	HH	8035	96287	3.01%	0.152%
170	12.925	12.906	12.963	HH	14602	318538	9.97%	0.503%
171	12.975	12.963	13.007	HH	6675	155348	4.86%	0.245%
172	13.038	13.007	13.068	HH	219339	2583549	80.83%	4.077%
173	13.101	13.068	13.143	HH	79806	1547429	48.41%	2.442%
174	13.160	13.143	13.187	HH	33114	472956	14.80%	0.746%
175	13.209	13.187	13.220	HH	10697	172460	5.40%	0.272%
176	13.235	13.220	13.263	HH	13024	225190	7.05%	0.355%
177	13.303	13.263	13.322	HH	17396	329744	10.32%	0.520%
178	13.338	13.322	13.355	HH	11855	189692	5.93%	0.299%
179	13.375	13.355	13.396	HH	12106	225873	7.07%	0.356%
180	13.408	13.396	13.418	HH	7059	86893	2.72%	0.137%
181	13.435	13.418	13.453	HH	10910	173451	5.43%	0.274%
182	13.463	13.453	13.472	HH	7362	81480	2.55%	0.129%
183	13.497	13.472	13.523	HH	16541	330120	10.33%	0.521%
184	13.532	13.523	13.569	HH	6768	160077	5.01%	0.253%
185	13.627	13.569	13.664	HH	40311	825872	25.84%	1.303%
186	13.695	13.664	13.710	HH	7779	189272	5.92%	0.299%
187	13.736	13.710	13.758	HH	30103	474405	14.84%	0.749%
188	13.777	13.758	13.799	HH	22384	336777	10.54%	0.531%
189	13.819	13.799	13.840	HH	12786	239411	7.49%	0.378%
190	13.907	13.840	13.927	HH	22599	636288	19.91%	1.004%
191	13.948	13.927	13.985	HH	19970	376140	11.77%	0.594%
192	14.020	13.985	14.040	HH	8243	237450	7.43%	0.375%
193	14.061	14.040	14.078	HH	6868	149196	4.67%	0.235%
194	14.109	14.078	14.122	HH	7533	190043	5.95%	0.300%

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195	14.137	14.122	14.147	HH	7300	103636	3.24%	0.164%
196	14.158	14.147	14.175	HH	7617	119859	3.75%	0.189%
197	14.210	14.175	14.233	HH	8443	251923	7.88%	0.398%
198	14.262	14.233	14.282	HH	7224	202826	6.35%	0.320%
199	14.332	14.282	14.347	HH	12089	379305	11.87%	0.599%
200	14.365	14.347	14.409	HH	17046	413776	12.95%	0.653%
201	14.444	14.409	14.456	HH	11767	278548	8.71%	0.440%
202	14.470	14.456	14.514	HH	12085	351153	10.99%	0.554%
203	14.547	14.514	14.588	HH	23020	616165	19.28%	0.972%
204	14.611	14.588	14.633	HH	35863	555346	17.37%	0.876%
205	14.669	14.633	14.700	HH	18590	541914	16.95%	0.855%
206	14.734	14.700	14.750	HH	11031	284423	8.90%	0.449%
207	14.782	14.750	14.849	HH	24339	811794	25.40%	1.281%
208	14.875	14.849	14.893	HH	15808	307907	9.63%	0.486%
209	14.925	14.893	14.944	HH	107471	1471331	46.03%	2.322%
210	14.966	14.944	14.999	HH	100581	1480524	46.32%	2.336%
211	15.014	14.999	15.043	HH	11359	276962	8.67%	0.437%
212	15.088	15.043	15.121	HH	37079	854508	26.73%	1.349%
213	15.130	15.121	15.144	HH	13570	180971	5.66%	0.286%
214	15.163	15.144	15.198	HH	18509	449766	14.07%	0.710%
215	15.226	15.198	15.251	HH	20648	494266	15.46%	0.780%
216	15.270	15.251	15.313	HH	19816	576523	18.04%	0.910%
217	15.334	15.313	15.344	HH	15728	262472	8.21%	0.414%
218	15.367	15.344	15.449	HH	21536	981970	30.72%	1.550%
219	15.506	15.449	15.533	HH	15603	688870	21.55%	1.087%
220	15.559	15.533	15.576	HH	17359	395336	12.37%	0.624%
221	15.601	15.576	15.622	HH	32363	606723	18.98%	0.957%
222	15.639	15.622	15.662	HH	22761	435641	13.63%	0.687%
223	15.684	15.662	15.703	HH	19101	418394	13.09%	0.660%
224	15.760	15.703	15.798	HH	28596	1182908	37.01%	1.867%
225	15.839	15.798	15.872	HH	19308	713585	22.33%	1.126%
226	15.885	15.872	15.904	HH	15990	303350	9.49%	0.479%
227	15.925	15.904	15.945	HH	18424	408059	12.77%	0.644%
228	15.962	15.945	15.987	HH	17505	426953	13.36%	0.674%
229	16.022	15.987	16.080	HH	19891	982531	30.74%	1.551%
230	16.109	16.080	16.118	HH	16848	379796	11.88%	0.599%
231	16.131	16.118	16.158	HH	16944	391649	12.25%	0.618%
232	16.212	16.158	16.230	HH	20961	801063	25.06%	1.264%
233	16.240	16.230	16.254	HH	19272	262491	8.21%	0.414%
234	16.274	16.254	16.292	HH	22050	447386	14.00%	0.706%
235	16.311	16.292	16.340	HH	21610	588560	18.41%	0.929%
236	16.413	16.340	16.442	HH	24517	1325013	41.45%	2.091%
237	16.493	16.442	16.512	HH	110206	2089584	65.37%	3.298%
238	16.520	16.512	16.557	HH	56317	945326	29.58%	1.492%
239	16.623	16.557	16.646	HH	41060	1381707	43.23%	2.181%
240	16.660	16.646	16.702	HH	24498	791409	24.76%	1.249%
241	16.743	16.702	16.757	HH	25196	783615	24.52%	1.237%
242	16.816	16.757	16.842	HH	81579	2061891	64.51%	3.254%
243	16.874	16.842	16.917	HH	105959	2104521	65.84%	3.321%
244	16.975	16.917	17.002	HHA	50715	1693450	52.98%	2.672%
					Sum of corrected areas:		63366054	

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