

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110118\
 Data File : FG002735.D
 Signal(s) : FID1A.ch
 Acq On : 01 Nov 2018 17:09
 Sample : J5200-17 10X
 Misc :
 ALS Vial : 12 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	17107	117837	0.66%	0.062%
2	4.507	4.487	4.523	PH	3616	8586	0.05%	0.004%
3	4.537	4.523	4.555	PH	1032	-7979	-0.05%	-0.004%
4	4.568	4.555	4.594	PH	-489	-28407	-0.16%	-0.015%
5	4.615	4.594	4.650	PH	2840	511	0.00%	0.000%
6	4.685	4.650	4.702	PH	1155	6620	0.04%	0.003%
7	4.719	4.702	4.735	PH	4863	28878	0.16%	0.015%
8	4.749	4.735	4.761	PH	1971	8301	0.05%	0.004%
9	4.797	4.761	4.809	PH	2791	37139	0.21%	0.019%
10	4.817	4.809	4.828	HH	1879	12693	0.07%	0.007%
11	4.845	4.828	4.861	HH	8700	71606	0.40%	0.037%
12	4.883	4.861	4.905	PH	6694	76657	0.43%	0.040%
13	4.921	4.905	4.930	PH	5309	45139	0.25%	0.024%
14	4.941	4.930	4.961	HH	5524	48763	0.28%	0.026%
15	4.996	4.961	5.012	PH	4254	34232	0.19%	0.018%
16	5.022	5.012	5.046	PH	305	-4245	-0.02%	-0.002%
17	5.076	5.046	5.090	PH	4391	24734	0.14%	0.013%
18	5.109	5.090	5.135	HH	11508	150169	0.85%	0.079%
19	5.146	5.135	5.174	HH	5692	94181	0.53%	0.049%
20	5.187	5.174	5.199	HH	8217	70789	0.40%	0.037%
21	5.210	5.199	5.255	HH	7123	67024	0.38%	0.035%
22	5.272	5.255	5.287	PH	-258	-11013	-0.06%	-0.006%
23	5.309	5.287	5.321	PH	3046	24624	0.14%	0.013%
24	5.378	5.321	5.388	HH	6721	126720	0.71%	0.066%
25	5.399	5.388	5.418	HH	7149	75703	0.43%	0.040%
26	5.430	5.418	5.442	HH	1674	19417	0.11%	0.010%
27	5.459	5.442	5.481	HH	4527	49918	0.28%	0.026%
28	5.508	5.481	5.525	PH	44994	450752	2.54%	0.236%
29	5.539	5.525	5.563	HH	17108	196117	1.11%	0.103%
30	5.579	5.563	5.615	PH	2973	31694	0.18%	0.017%
31	5.643	5.615	5.656	PH	1621	21213	0.12%	0.011%
32	5.664	5.656	5.674	HH	1262	10787	0.06%	0.006%
33	5.698	5.674	5.740	HH	20814	273444	1.54%	0.143%
34	5.795	5.740	5.832	HH	24250	473083	2.67%	0.248%
35	5.852	5.832	5.868	HH	7672	113725	0.64%	0.060%
36	5.886	5.868	5.905	HH	21391	252201	1.42%	0.132%

rteres.txt								
37	5.923	5.905	5.946	HH	10553	163918	0.92%	0.086%
38	5.965	5.946	5.989	HH	10272	132371	0.75%	0.069%
39	6.013	5.989	6.038	HH	11439	187050	1.06%	0.098%
40	6.063	6.038	6.085	HH	81537	833517	4.70%	0.436%
41	6.108	6.085	6.129	HH	14414	213501	1.20%	0.112%
42	6.151	6.129	6.175	HH	15396	190365	1.07%	0.100%
43	6.208	6.175	6.227	HH	15475	322238	1.82%	0.169%
44	6.242	6.227	6.266	HH	9954	178611	1.01%	0.093%
45	6.282	6.266	6.306	HH	12647	196410	1.11%	0.103%
46	6.333	6.306	6.355	HH	12930	230359	1.30%	0.121%
47	6.376	6.355	6.392	HH	7855	124850	0.70%	0.065%
48	6.433	6.392	6.462	HH	20748	402512	2.27%	0.211%
49	6.494	6.462	6.546	HH	58055	853695	4.82%	0.447%
50	6.559	6.546	6.568	HH	5141	61537	0.35%	0.032%
51	6.585	6.568	6.595	HH	7480	97600	0.55%	0.051%
52	6.612	6.595	6.624	HH	11652	159945	0.90%	0.084%
53	6.643	6.624	6.663	HH	24668	330644	1.86%	0.173%
54	6.695	6.663	6.733	HH	15386	380508	2.15%	0.199%
55	6.776	6.733	6.796	HH	24660	424224	2.39%	0.222%
56	6.835	6.796	6.867	HH	18286	442221	2.49%	0.231%
57	6.900	6.867	6.925	HH	55728	731063	4.12%	0.383%
58	6.937	6.925	6.948	HH	8558	100410	0.57%	0.053%
59	6.969	6.948	6.982	HH	12599	195165	1.10%	0.102%
60	7.015	6.982	7.038	HH	19015	436759	2.46%	0.229%
61	7.058	7.038	7.081	HH	26602	395793	2.23%	0.207%
62	7.125	7.081	7.147	HH	68948	1082573	6.11%	0.566%
63	7.157	7.147	7.182	HH	16333	256306	1.45%	0.134%
64	7.201	7.182	7.238	HH	26223	500712	2.82%	0.262%
65	7.259	7.238	7.286	HH	46119	608210	3.43%	0.318%
66	7.303	7.286	7.321	HH	12755	198543	1.12%	0.104%
67	7.346	7.321	7.368	HH	9722	249931	1.41%	0.131%
68	7.421	7.368	7.451	HH	80985	1525151	8.60%	0.798%
69	7.468	7.451	7.483	HH	17850	267359	1.51%	0.140%
70	7.496	7.483	7.535	HH	15602	402522	2.27%	0.211%
71	7.544	7.535	7.567	HH	9360	167667	0.95%	0.088%
72	7.598	7.567	7.637	HH	30898	723252	4.08%	0.378%
73	7.654	7.637	7.672	HH	16983	254854	1.44%	0.133%
74	7.697	7.672	7.709	HH	11132	196870	1.11%	0.103%
75	7.742	7.709	7.776	HH	20392	576590	3.25%	0.302%
76	7.790	7.776	7.802	HH	13960	191082	1.08%	0.100%
77	7.814	7.802	7.831	HH	13523	209532	1.18%	0.110%
78	7.852	7.831	7.890	HH	25322	633089	3.57%	0.331%
79	7.902	7.890	7.921	HH	18796	279927	1.58%	0.146%
80	7.945	7.921	7.967	HH	25300	419272	2.36%	0.219%
81	7.992	7.967	8.018	HH	24877	534552	3.01%	0.280%
82	8.035	8.018	8.077	HH	28894	764488	4.31%	0.400%
83	8.118	8.077	8.161	HH	42795	988309	5.57%	0.517%
84	8.177	8.161	8.191	HH	12416	213381	1.20%	0.112%
85	8.226	8.191	8.241	HH	39969	729006	4.11%	0.381%
86	8.254	8.241	8.269	HH	33562	430164	2.43%	0.225%
87	8.296	8.269	8.327	HH	89485	1373244	7.75%	0.719%
88	8.342	8.327	8.365	HH	21987	432040	2.44%	0.226%
89	8.407	8.365	8.431	HH	29034	847706	4.78%	0.444%

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90	8.465	8.431	8.477	HH	20821	439716	2.48%	0.230%
91	8.491	8.477	8.504	HH	20170	297913	1.68%	0.156%
92	8.523	8.504	8.561	HH	25687	590751	3.33%	0.309%
93	8.591	8.561	8.612	HH	16315	392133	2.21%	0.205%
94	8.626	8.612	8.639	HH	13968	203901	1.15%	0.107%
95	8.659	8.639	8.685	HH	21393	474601	2.68%	0.248%
96	8.709	8.685	8.733	HH	111071	1443303	8.14%	0.755%
97	8.749	8.733	8.773	HH	28404	545316	3.08%	0.285%
98	8.788	8.773	8.807	HH	20750	372550	2.10%	0.195%
99	8.836	8.807	8.862	HH	42164	840537	4.74%	0.440%
100	8.888	8.862	8.930	HH	20400	649150	3.66%	0.340%
101	8.949	8.930	8.962	HH	26793	401603	2.27%	0.210%
102	8.982	8.962	9.007	HH	77831	1006833	5.68%	0.527%
103	9.018	9.007	9.036	HH	15536	247785	1.40%	0.130%
104	9.069	9.036	9.088	HH	20743	529525	2.99%	0.277%
105	9.123	9.088	9.146	HH	103198	1468619	8.28%	0.768%
106	9.159	9.146	9.191	HH	24449	499689	2.82%	0.261%
107	9.210	9.191	9.239	HH	18786	452964	2.55%	0.237%
108	9.276	9.239	9.294	HH	22181	544826	3.07%	0.285%
109	9.308	9.294	9.341	HH	19520	442043	2.49%	0.231%
110	9.359	9.341	9.375	HH	19643	328247	1.85%	0.172%
111	9.413	9.375	9.435	HH	25334	650689	3.67%	0.340%
112	9.455	9.435	9.470	HH	17723	328560	1.85%	0.172%
113	9.496	9.470	9.533	HH	124323	1769155	9.98%	0.926%
114	9.544	9.533	9.555	HH	18243	226000	1.27%	0.118%
115	9.580	9.555	9.606	HH	31268	718970	4.06%	0.376%
116	9.649	9.606	9.666	HH	30513	878412	4.95%	0.460%
117	9.681	9.666	9.696	HH	25870	408379	2.30%	0.214%
118	9.708	9.696	9.729	HH	22573	383035	2.16%	0.200%
119	9.739	9.729	9.769	HH	15449	347263	1.96%	0.182%
120	9.780	9.769	9.797	HH	14286	230613	1.30%	0.121%
121	9.819	9.797	9.839	HH	31269	546416	3.08%	0.286%
122	9.862	9.839	9.882	HH	24430	533097	3.01%	0.279%
123	9.906	9.882	9.960	HH	102324	1863519	10.51%	0.975%
124	9.983	9.960	10.000	HH	19513	405445	2.29%	0.212%
125	10.012	10.000	10.057	HH	17482	487022	2.75%	0.255%
126	10.083	10.057	10.134	HH	18091	654265	3.69%	0.342%
127	10.155	10.134	10.165	HH	13487	236116	1.33%	0.124%
128	10.183	10.165	10.203	HH	16706	328645	1.85%	0.172%
129	10.251	10.203	10.275	HH	20998	714932	4.03%	0.374%
130	10.297	10.275	10.327	HH	44200	854466	4.82%	0.447%
131	10.349	10.327	10.363	HH	24645	438832	2.48%	0.230%
132	10.383	10.363	10.406	HH	36954	653069	3.68%	0.342%
133	10.424	10.406	10.474	HH	24713	769105	4.34%	0.402%
134	10.500	10.474	10.532	HH	21896	610167	3.44%	0.319%
135	10.553	10.532	10.613	HH	35243	971597	5.48%	0.508%
136	10.648	10.613	10.683	HH	92665	1638298	9.24%	0.857%
137	10.712	10.683	10.749	HH	54951	1346525	7.59%	0.705%
138	10.771	10.749	10.791	HH	18550	430115	2.43%	0.225%
139	10.806	10.791	10.824	HH	17944	314841	1.78%	0.165%
140	10.838	10.824	10.855	HH	15423	276510	1.56%	0.145%
141	10.873	10.855	10.881	HH	20352	281400	1.59%	0.147%

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142	10.911	10.881	10.951	HH	566806	6721978	37.91%	3.517%
143	10.983	10.951	11.019	HH	181738	2447011	13.80%	1.280%
144	11.040	11.019	11.084	HH	23417	760220	4.29%	0.398%
145	11.105	11.084	11.134	HH	21261	506741	2.86%	0.265%
146	11.155	11.134	11.171	HH	23823	417811	2.36%	0.219%
147	11.193	11.171	11.237	HH	66062	1087272	6.13%	0.569%
148	11.267	11.237	11.282	HH	15760	388399	2.19%	0.203%
149	11.302	11.282	11.327	HH	18083	434270	2.45%	0.227%
150	11.354	11.327	11.378	HH	83090	1223872	6.90%	0.640%
151	11.401	11.378	11.413	HH	19518	401700	2.27%	0.210%
152	11.445	11.413	11.481	HH	41007	1000868	5.65%	0.524%
153	11.508	11.481	11.531	HH	18367	463252	2.61%	0.242%
154	11.559	11.531	11.578	HH	18953	435988	2.46%	0.228%
155	11.599	11.578	11.616	HH	16209	342471	1.93%	0.179%
156	11.657	11.616	11.687	HH	20365	734183	4.14%	0.384%
157	11.713	11.687	11.727	HH	51689	758361	4.28%	0.397%
158	11.744	11.727	11.775	HH	67410	1004044	5.66%	0.525%
159	11.830	11.775	11.849	HH	67549	1505335	8.49%	0.788%
160	11.862	11.849	11.875	HH	32799	415302	2.34%	0.217%
161	11.892	11.875	11.922	HH	41588	747058	4.21%	0.391%
162	11.931	11.922	11.948	HH	16180	228088	1.29%	0.119%
163	11.970	11.948	11.987	HH	18127	373806	2.11%	0.196%
164	12.028	11.987	12.051	HH	71224	1259900	7.11%	0.659%
165	12.080	12.051	12.161	HH	293757	4188263	23.62%	2.192%
166	12.184	12.161	12.206	HH	37036	602381	3.40%	0.315%
167	12.221	12.206	12.237	HH	15239	266070	1.50%	0.139%
168	12.270	12.237	12.287	HH	18369	452324	2.55%	0.237%
169	12.302	12.287	12.317	HH	16157	275383	1.55%	0.144%
170	12.334	12.317	12.355	HH	18401	361698	2.04%	0.189%
171	12.368	12.355	12.384	HH	14905	245488	1.38%	0.128%
172	12.415	12.384	12.424	HH	15998	354020	2.00%	0.185%
173	12.441	12.424	12.479	HH	20634	560020	3.16%	0.293%
174	12.507	12.479	12.548	HH	21387	698898	3.94%	0.366%
175	12.568	12.548	12.600	HH	22211	566308	3.19%	0.296%
176	12.619	12.600	12.638	HH	28572	478300	2.70%	0.250%
177	12.671	12.638	12.702	HH	66389	1248065	7.04%	0.653%
178	12.741	12.702	12.775	HH	495941	5752796	32.45%	3.010%
179	12.797	12.775	12.840	HH	16714	523175	2.95%	0.274%
180	12.896	12.840	12.906	HH	17682	571794	3.23%	0.299%
181	12.925	12.906	13.011	HH	28486	1117129	6.30%	0.585%
182	13.040	13.011	13.065	HH	354206	4163294	23.48%	2.179%
183	13.113	13.065	13.145	HH	1125177	17729781	100.00%	9.278%
184	13.166	13.145	13.188	HH	566349	6742381	38.03%	3.528%
185	13.197	13.188	13.223	HH	57281	841522	4.75%	0.440%
186	13.235	13.223	13.261	HH	25738	441399	2.49%	0.231%
187	13.288	13.261	13.318	HH	47509	1052414	5.94%	0.551%
188	13.340	13.318	13.365	HH	122583	1673659	9.44%	0.876%
189	13.380	13.365	13.403	HH	26977	477640	2.69%	0.250%
190	13.433	13.403	13.474	HH	22416	715334	4.03%	0.374%
191	13.500	13.474	13.575	HH	28086	1024336	5.78%	0.536%
192	13.630	13.575	13.661	HH	63255	1411249	7.96%	0.738%
193	13.673	13.661	13.683	HH	14638	193736	1.09%	0.101%
194	13.699	13.683	13.709	HH	15572	229362	1.29%	0.120%

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195	13.738	13.709	13.761	HH	47092	843303	4.76%	0.441%
196	13.778	13.761	13.802	HH	33305	565369	3.19%	0.296%
197	13.820	13.802	13.843	HH	19659	399648	2.25%	0.209%
198	13.874	13.843	13.894	HH	43760	851436	4.80%	0.446%
199	13.908	13.894	13.930	HH	33716	548941	3.10%	0.287%
200	13.949	13.930	14.004	HH	28425	824475	4.65%	0.431%
201	14.021	14.004	14.041	HH	16645	322691	1.82%	0.169%
202	14.059	14.041	14.073	HH	13395	245915	1.39%	0.129%
203	14.136	14.073	14.147	HH	19952	719882	4.06%	0.377%
204	14.160	14.147	14.228	HH	20505	806929	4.55%	0.422%
205	14.245	14.228	14.257	HH	13605	229663	1.30%	0.120%
206	14.291	14.257	14.300	HH	16237	383840	2.16%	0.201%
207	14.332	14.300	14.347	HH	23922	561299	3.17%	0.294%
208	14.365	14.347	14.405	HH	31708	686703	3.87%	0.359%
209	14.441	14.405	14.477	HH	34628	915782	5.17%	0.479%
210	14.496	14.477	14.517	HH	24103	461532	2.60%	0.242%
211	14.547	14.517	14.584	HH	33343	906492	5.11%	0.474%
212	14.610	14.584	14.632	HH	51764	886055	5.00%	0.464%
213	14.669	14.632	14.705	HH	33813	991760	5.59%	0.519%
214	14.731	14.705	14.748	HH	16475	386493	2.18%	0.202%
215	14.783	14.748	14.853	HH	27676	1199456	6.77%	0.628%
216	14.875	14.853	14.894	HH	24553	439264	2.48%	0.230%
217	14.926	14.894	14.946	HH	172479	2382346	13.44%	1.247%
218	14.968	14.946	15.045	HH	156797	2696532	15.21%	1.411%
219	15.088	15.045	15.141	HH	53068	1411177	7.96%	0.738%
220	15.164	15.141	15.199	HH	29024	690865	3.90%	0.362%
221	15.225	15.199	15.248	HH	30729	652092	3.68%	0.341%
222	15.271	15.248	15.315	HH	28497	860729	4.85%	0.450%
223	15.368	15.315	15.454	HH	25801	1528102	8.62%	0.800%
224	15.507	15.454	15.534	HH	26913	910190	5.13%	0.476%
225	15.563	15.534	15.580	HH	29656	650534	3.67%	0.340%
226	15.600	15.580	15.621	HH	40869	700241	3.95%	0.366%
227	15.638	15.621	15.665	HH	26645	583458	3.29%	0.305%
228	15.684	15.665	15.701	HH	23743	456114	2.57%	0.239%
229	15.761	15.701	15.795	HH	33346	1395859	7.87%	0.730%
230	15.838	15.795	15.865	HH	25816	863299	4.87%	0.452%
231	15.885	15.865	15.905	HH	19275	448769	2.53%	0.235%
232	15.926	15.905	15.941	HH	22444	460270	2.60%	0.241%
233	15.957	15.941	15.979	HH	23428	480773	2.71%	0.252%
234	16.012	15.979	16.062	HH	31818	1189350	6.71%	0.622%
235	16.072	16.062	16.091	HH	20039	347990	1.96%	0.182%
236	16.106	16.091	16.116	HH	20071	284204	1.60%	0.149%
237	16.182	16.116	16.197	HH	30834	1123044	6.33%	0.588%
238	16.215	16.197	16.254	HH	34553	932361	5.26%	0.488%
239	16.274	16.254	16.295	HH	27626	601762	3.39%	0.315%
240	16.323	16.295	16.340	HH	25234	659009	3.72%	0.345%
241	16.395	16.340	16.406	HH	30353	1053425	5.94%	0.551%
242	16.417	16.406	16.441	HH	30298	568282	3.21%	0.297%
243	16.495	16.441	16.513	HH	162628	3028079	17.08%	1.585%
244	16.521	16.513	16.548	HH	85828	1139015	6.42%	0.596%
245	16.567	16.548	16.581	HH	26701	517639	2.92%	0.271%
246	16.623	16.581	16.645	HH	53381	1332987	7.52%	0.698%

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247	16.660	16.645	16.700	HH	32447	982152	5.54%	0.514%	
248	16.715	16.700	16.725	HH	29663	422306	2.38%	0.221%	
249	16.746	16.725	16.759	HH	30985	612245	3.45%	0.320%	
250	16.817	16.759	16.838	HH	122055	2745249	15.48%	1.437%	
251	16.876	16.838	16.917	HH	145037	3148341	17.76%	1.647%	
252	16.975	16.917	17.001	HHA	69460	2171765	12.25%	1.136%	
					Sum of corrected areas:	191104305			

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