

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101818\
 Data File : FF002432.D
 Signal(s) : FID2B.ch
 Acq On : 18 Oct 2018 16:12
 Sample : J5202-01 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.382	4.352	4.397	BH	97	1149	0.08%	0.006%
2	4.404	4.397	4.421	PH	88	419	0.03%	0.002%
3	4.424	4.421	4.435	HH	54	313	0.02%	0.002%
4	4.439	4.435	4.443	PH	26	32	0.00%	0.000%
5	4.446	4.443	4.449	PH	37	26	0.00%	0.000%
6	4.462	4.449	4.469	PH	80	264	0.02%	0.001%
7	4.473	4.469	4.476	HH	74	173	0.01%	0.001%
8	4.479	4.476	4.494	PH	114	404	0.03%	0.002%
9	4.499	4.494	4.509	PH	13	-245	-0.02%	-0.001%
10	4.528	4.509	4.549	PH	166	1195	0.08%	0.007%
11	4.564	4.549	4.571	PH	38	-84	-0.01%	-0.000%
12	4.585	4.571	4.615	PH	78	-225	-0.01%	-0.001%
13	4.639	4.615	4.654	PH	53	-930	-0.06%	-0.005%
14	4.662	4.654	4.680	PH	5	-407	-0.03%	-0.002%
15	4.685	4.680	4.709	PH	-36	-1242	-0.08%	-0.007%
16	4.712	4.709	4.734	PH	-68	-1430	-0.09%	-0.008%
17	4.738	4.734	4.742	PH	-45	-399	-0.03%	-0.002%
18	4.747	4.742	4.755	PH	8	-413	-0.03%	-0.002%
19	4.759	4.755	4.764	PH	-69	-476	-0.03%	-0.003%
20	4.769	4.764	4.782	PH	7	-970	-0.06%	-0.005%
21	4.787	4.782	4.821	PH	24	-1194	-0.08%	-0.007%
22	4.830	4.821	4.846	PH	27	-1161	-0.08%	-0.006%
23	4.857	4.846	4.870	PH	-22	-983	-0.06%	-0.005%
24	4.875	4.870	4.881	PH	-43	-559	-0.04%	-0.003%
25	4.884	4.881	4.890	PH	-47	-312	-0.02%	-0.002%
26	4.894	4.890	4.899	PH	-81	-506	-0.03%	-0.003%
27	4.902	4.899	4.914	PH	-78	-955	-0.06%	-0.005%
28	4.919	4.914	4.922	PH	-92	-597	-0.04%	-0.003%
29	4.932	4.922	4.959	PH	-18	-1699	-0.11%	-0.009%
30	4.973	4.959	5.007	PH	-35	-2683	-0.18%	-0.015%
31	5.013	5.007	5.024	PH	-55	-1134	-0.07%	-0.006%
32	5.035	5.024	5.056	PH	-38	-2230	-0.15%	-0.012%
33	5.061	5.056	5.069	PH	-108	-1063	-0.07%	-0.006%
34	5.073	5.069	5.091	PH	-59	-1821	-0.12%	-0.010%
35	5.120	5.091	5.140	PH	-16	-3681	-0.24%	-0.020%
36	5.168	5.140	5.206	PH	-72	-6353	-0.42%	-0.035%

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37	5.241	5.206	5.267	PH	16	-4072	-0.27%	-0.023%
38	5.276	5.267	5.296	PH	-66	-2332	-0.15%	-0.013%
39	5.311	5.296	5.347	PH	-49	-4306	-0.28%	-0.024%
40	5.425	5.347	5.453	PH	-67	-9940	-0.65%	-0.055%
41	5.485	5.453	5.511	PH	-60	-5264	-0.35%	-0.029%
42	5.537	5.511	5.579	PH	-96	-7236	-0.48%	-0.040%
43	5.587	5.579	5.639	PH	-90	-6484	-0.43%	-0.036%
44	5.655	5.639	5.669	PH	-169	-3027	-0.20%	-0.017%
45	5.679	5.669	5.692	PH	-137	-2285	-0.15%	-0.013%
46	5.701	5.692	5.722	PH	-156	-3073	-0.20%	-0.017%
47	5.726	5.722	5.762	PH	-156	-4271	-0.28%	-0.024%
48	5.766	5.762	5.782	PH	-169	-2217	-0.15%	-0.012%
49	5.791	5.782	5.811	PH	-156	-3391	-0.22%	-0.019%
50	5.825	5.811	5.854	PH	-165	-5396	-0.35%	-0.030%
51	5.880	5.854	5.912	PH	-154	-7476	-0.49%	-0.041%
52	5.936	5.912	5.949	PH	-122	-4217	-0.28%	-0.023%
53	5.966	5.949	6.005	PH	-103	-4734	-0.31%	-0.026%
54	6.124	6.005	6.227	PH	70	-21018	-1.38%	-0.117%
55	6.248	6.227	6.272	PH	-12	-3797	-0.25%	-0.021%
56	6.287	6.272	6.321	PH	-135	-6454	-0.42%	-0.036%
57	6.338	6.321	6.347	PH	-201	-4034	-0.26%	-0.022%
58	6.359	6.347	6.374	PH	-190	-3891	-0.26%	-0.022%
59	6.383	6.374	6.396	PH	-229	-3428	-0.23%	-0.019%
60	6.413	6.396	6.470	PH	-162	-11249	-0.74%	-0.062%
61	6.479	6.470	6.506	PH	-249	-6154	-0.40%	-0.034%
62	6.524	6.506	6.581	PH	-180	-11188	-0.73%	-0.062%
63	6.590	6.581	6.610	PH	-230	-4828	-0.32%	-0.027%
64	6.617	6.610	6.652	PH	-258	-7838	-0.51%	-0.043%
65	6.676	6.652	6.691	PH	-245	-6538	-0.43%	-0.036%
66	6.708	6.691	6.746	PH	-190	-9058	-0.59%	-0.050%
67	6.765	6.746	6.782	PH	-193	-6036	-0.40%	-0.033%
68	6.797	6.782	6.847	PH	-200	-10024	-0.66%	-0.056%
69	6.898	6.847	6.959	PH	-165	-15613	-1.03%	-0.087%
70	6.965	6.959	6.993	PH	-183	-4886	-0.32%	-0.027%
71	7.071	6.993	7.090	PH	-129	-13170	-0.86%	-0.073%
72	7.103	7.090	7.119	PH	-150	-3912	-0.26%	-0.022%
73	7.127	7.119	7.147	PH	-183	-4479	-0.29%	-0.025%
74	7.158	7.147	7.184	PH	-241	-5643	-0.37%	-0.031%
75	7.195	7.184	7.249	PH	-141	-9366	-0.62%	-0.052%
76	7.266	7.249	7.292	PH	-258	-7270	-0.48%	-0.040%
77	7.333	7.292	7.389	PH	-184	-15076	-0.99%	-0.084%
78	7.403	7.389	7.427	PH	-238	-6692	-0.44%	-0.037%
79	7.446	7.427	7.455	PH	-287	-5243	-0.34%	-0.029%
80	7.464	7.455	7.535	PH	-232	-13128	-0.86%	-0.073%
81	7.544	7.535	7.570	PH	-277	-6596	-0.43%	-0.037%
82	7.615	7.570	7.639	PH	-150	-10954	-0.72%	-0.061%
83	7.662	7.639	7.704	PH	-219	-10421	-0.68%	-0.058%
84	7.744	7.704	7.832	PH	273	-9401	-0.62%	-0.052%
85	7.854	7.832	7.872	PH	-228	-6594	-0.43%	-0.037%
86	7.898	7.872	7.918	PH	-179	-6864	-0.45%	-0.038%
87	7.940	7.918	7.988	PH	-175	-10788	-0.71%	-0.060%
88	8.017	7.988	8.049	PH	-170	-9374	-0.62%	-0.052%
89	8.087	8.049	8.130	PH	-38	-9165	-0.60%	-0.051%

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90	8.195	8.130	8.227	PH	185	-6327	-0.42%	-0.035%
91	8.252	8.227	8.280	PH	5244	48723	3.20%	0.270%
92	8.302	8.280	8.342	PH	203	932	0.06%	0.005%
93	8.357	8.342	8.414	PH	154	-4634	-0.30%	-0.026%
94	8.425	8.414	8.488	PH	-148	-10228	-0.67%	-0.057%
95	8.495	8.488	8.519	PH	-251	-5172	-0.34%	-0.029%
96	8.561	8.519	8.569	PH	-126	-6131	-0.40%	-0.034%
97	8.595	8.569	8.609	PH	-79	-3439	-0.23%	-0.019%
98	8.623	8.609	8.632	PH	-129	-2668	-0.18%	-0.015%
99	8.658	8.632	8.679	PH	85	-2583	-0.17%	-0.014%
100	8.719	8.679	8.760	PH	-63	-7990	-0.52%	-0.044%
101	8.769	8.760	8.778	PH	-231	-2863	-0.19%	-0.016%
102	8.791	8.778	8.801	PH	-214	-3149	-0.21%	-0.017%
103	8.819	8.801	8.868	PH	-132	-7661	-0.50%	-0.042%
104	8.915	8.868	8.991	PH	923	1654	0.11%	0.009%
105	9.017	8.991	9.048	PH	17	-4569	-0.30%	-0.025%
106	9.061	9.048	9.084	PH	-179	-4371	-0.29%	-0.024%
107	9.107	9.084	9.145	PH	-212	-9391	-0.62%	-0.052%
108	9.163	9.145	9.181	PH	-165	-4849	-0.32%	-0.027%
109	9.210	9.181	9.234	PH	183	-908	-0.06%	-0.005%
110	9.248	9.234	9.259	PH	-132	-2401	-0.16%	-0.013%
111	9.271	9.259	9.286	PH	-107	-2802	-0.18%	-0.016%
112	9.352	9.286	9.369	PH	-43	-7015	-0.46%	-0.039%
113	9.389	9.369	9.442	PH	80	-2072	-0.14%	-0.011%
114	9.463	9.442	9.517	PH	-31	-5785	-0.38%	-0.032%
115	9.529	9.517	9.565	PH	-107	-4567	-0.30%	-0.025%
116	9.578	9.565	9.604	PH	-72	-4002	-0.26%	-0.022%
117	9.635	9.604	9.648	PH	-164	-5983	-0.39%	-0.033%
118	9.667	9.648	9.688	PH	-245	-6302	-0.41%	-0.035%
119	9.731	9.688	9.782	PH	-35	-9340	-0.61%	-0.052%
120	9.796	9.782	9.842	PH	216	-2577	-0.17%	-0.014%
121	9.860	9.842	9.881	PH	-142	-4570	-0.30%	-0.025%
122	9.898	9.881	9.938	PH	-146	-7270	-0.48%	-0.040%
123	9.961	9.938	9.977	PH	-139	-4863	-0.32%	-0.027%
124	9.985	9.977	10.001	PH	-176	-3128	-0.21%	-0.017%
125	10.013	10.001	10.052	PH	-184	-6776	-0.44%	-0.038%
126	10.070	10.052	10.092	PH	-213	-5621	-0.37%	-0.031%
127	10.137	10.092	10.161	PH	-62	-6246	-0.41%	-0.035%
128	10.184	10.161	10.206	PH	64	-1305	-0.09%	-0.007%
129	10.244	10.206	10.255	PH	16	-1230	-0.08%	-0.007%
130	10.296	10.255	10.353	PH	105	1013	0.07%	0.006%
131	10.368	10.353	10.398	PH	59	-685	-0.04%	-0.004%
132	10.433	10.398	10.446	PH	83	-531	-0.03%	-0.003%
133	10.457	10.446	10.469	PH	45	18	0.00%	0.000%
134	10.486	10.469	10.502	PH	83	593	0.04%	0.003%
135	10.534	10.502	10.565	PH	409	4622	0.30%	0.026%
136	10.626	10.565	10.716	PH	371	4922	0.32%	0.027%
137	10.782	10.716	10.842	PH	705	6893	0.45%	0.038%
138	10.858	10.842	10.895	PH	274	2871	0.19%	0.016%
139	10.918	10.895	10.950	PH	142	1373	0.09%	0.008%
140	10.961	10.950	11.035	PH	68	-772	-0.05%	-0.004%
141	11.043	11.035	11.053	PH	12	-133	-0.01%	-0.001%

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142	11.070	11.053	11.128	PH	196	2574	0.17%	0.014%
143	11.207	11.128	11.225	PH	148	4165	0.27%	0.023%
144	11.238	11.225	11.264	HH	482	5998	0.39%	0.033%
145	11.276	11.264	11.292	HH	161	2376	0.16%	0.013%
146	11.326	11.292	11.372	HH	362	10153	0.67%	0.056%
147	11.429	11.372	11.458	HH	329	9886	0.65%	0.055%
148	11.481	11.458	11.508	HH	193	4283	0.28%	0.024%
149	11.525	11.508	11.558	HH	258	6470	0.42%	0.036%
150	11.583	11.558	11.598	HH	448	7811	0.51%	0.043%
151	11.617	11.598	11.638	HH	506	8937	0.59%	0.050%
152	11.660	11.638	11.682	HH	450	10102	0.66%	0.056%
153	11.707	11.682	11.723	HH	648	12419	0.82%	0.069%
154	11.732	11.723	11.755	HH	568	9045	0.59%	0.050%
155	11.766	11.755	11.782	HH	480	6226	0.41%	0.035%
156	11.792	11.782	11.817	HH	354	6781	0.45%	0.038%
157	11.847	11.817	11.856	HH	402	7842	0.51%	0.043%
158	11.909	11.856	11.928	HH	782	23248	1.53%	0.129%
159	11.941	11.928	11.978	HH	557	14871	0.98%	0.082%
160	11.990	11.978	12.025	HH	533	13015	0.85%	0.072%
161	12.056	12.025	12.075	HH	585	14332	0.94%	0.079%
162	12.090	12.075	12.100	HH	494	7014	0.46%	0.039%
163	12.125	12.100	12.138	HH	680	13440	0.88%	0.075%
164	12.152	12.138	12.205	HH	2507	45306	2.98%	0.251%
165	12.211	12.205	12.251	HH	642	17518	1.15%	0.097%
166	12.268	12.251	12.310	HH	745	23706	1.56%	0.131%
167	12.334	12.310	12.357	HH	673	18032	1.18%	0.100%
168	12.376	12.357	12.415	HH	738	23147	1.52%	0.128%
169	12.432	12.415	12.458	HH	723	17335	1.14%	0.096%
170	12.489	12.458	12.506	HH	1082	25043	1.64%	0.139%
171	12.518	12.506	12.528	HH	912	11366	0.75%	0.063%
172	12.549	12.528	12.575	HH	1402	29188	1.92%	0.162%
173	12.601	12.575	12.648	HH	2899	58112	3.82%	0.322%
174	12.736	12.648	12.758	HH	1096	60315	3.96%	0.334%
175	12.801	12.758	12.819	HH	1023	34977	2.30%	0.194%
176	12.845	12.819	12.870	HH	1207	32852	2.16%	0.182%
177	12.899	12.870	12.926	HH	3021	58137	3.82%	0.322%
178	12.956	12.926	12.981	HH	1510	44325	2.91%	0.246%
179	12.992	12.981	13.032	HH	1318	38697	2.54%	0.215%
180	13.037	13.032	13.055	HH	1282	17330	1.14%	0.096%
181	13.088	13.055	13.135	HH	1408	62643	4.11%	0.347%
182	13.168	13.135	13.202	HH	2164	65770	4.32%	0.365%
183	13.235	13.202	13.261	HH	1696	56722	3.73%	0.314%
184	13.271	13.261	13.282	HH	1564	18944	1.24%	0.105%
185	13.298	13.282	13.314	HH	1642	29992	1.97%	0.166%
186	13.330	13.314	13.342	HH	1782	27558	1.81%	0.153%
187	13.360	13.342	13.409	HH	1788	67860	4.46%	0.376%
188	13.422	13.409	13.432	HH	1811	23931	1.57%	0.133%
189	13.456	13.432	13.464	HH	1774	34346	2.26%	0.190%
190	13.487	13.464	13.519	HH	2149	62299	4.09%	0.345%
191	13.563	13.519	13.578	HH	2069	68558	4.50%	0.380%
192	13.604	13.578	13.622	HH	2089	53982	3.55%	0.299%
193	13.637	13.622	13.652	HH	2117	36587	2.40%	0.203%
194	13.669	13.652	13.678	HH	2177	34182	2.24%	0.190%

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195	13.701	13.678	13.724	HH	2481	62816	4.13%	0.348%
196	13.755	13.724	13.792	HH	3151	106987	7.03%	0.593%
197	13.803	13.792	13.827	HH	2564	51648	3.39%	0.286%
198	13.873	13.827	13.931	HH	2553	151321	9.94%	0.839%
199	13.978	13.931	13.999	HH	2710	105275	6.91%	0.584%
200	14.025	13.999	14.045	HH	2778	74320	4.88%	0.412%
201	14.106	14.045	14.125	HH	3084	135963	8.93%	0.754%
202	14.157	14.125	14.187	HH	3284	117431	7.71%	0.651%
203	14.220	14.187	14.241	HH	3561	107283	7.05%	0.595%
204	14.260	14.241	14.288	HH	3805	99274	6.52%	0.550%
205	14.315	14.288	14.335	HH	4262	106264	6.98%	0.589%
206	14.368	14.335	14.390	HH	4107	128321	8.43%	0.711%
207	14.405	14.390	14.424	HH	4005	79944	5.25%	0.443%
208	14.435	14.424	14.447	HH	3959	54562	3.58%	0.303%
209	14.467	14.447	14.490	HH	4319	104874	6.89%	0.581%
210	14.527	14.490	14.552	HH	4234	149819	9.84%	0.831%
211	14.572	14.552	14.582	HH	4428	77625	5.10%	0.430%
212	14.598	14.582	14.613	HH	4515	83635	5.49%	0.464%
213	14.649	14.613	14.683	HH	24767	468515	30.77%	2.598%
214	14.693	14.683	14.705	HH	4679	61594	4.05%	0.342%
215	14.776	14.705	14.796	HH	5904	279431	18.35%	1.549%
216	14.817	14.796	14.835	HH	6109	128460	8.44%	0.712%
217	14.854	14.835	14.876	HH	5746	134548	8.84%	0.746%
218	14.918	14.876	14.962	HH	5654	281442	18.48%	1.560%
219	14.983	14.962	14.999	HH	5897	125903	8.27%	0.698%
220	15.012	14.999	15.052	HH	5836	180989	11.89%	1.004%
221	15.117	15.052	15.134	HH	6218	297026	19.51%	1.647%
222	15.186	15.134	15.195	HH	6579	229546	15.08%	1.273%
223	15.241	15.195	15.289	HH	10704	451903	29.68%	2.506%
224	15.298	15.289	15.323	HH	7191	144826	9.51%	0.803%
225	15.374	15.323	15.403	HH	8554	365615	24.01%	2.027%
226	15.451	15.403	15.470	HH	8726	319866	21.01%	1.774%
227	15.511	15.470	15.528	HH	8339	285904	18.78%	1.585%
228	15.620	15.528	15.661	HH	9276	699176	45.92%	3.877%
229	15.692	15.661	15.722	HH	9596	340564	22.37%	1.888%
230	15.783	15.722	15.802	HH	10444	481979	31.65%	2.672%
231	15.843	15.802	15.853	HH	10714	326744	21.46%	1.812%
232	15.877	15.853	15.912	HH	12416	410758	26.98%	2.277%
233	15.999	15.912	16.015	HH	11767	706666	46.41%	3.918%
234	16.058	16.015	16.074	HH	12969	439676	28.88%	2.438%
235	16.090	16.074	16.104	HH	12948	230901	15.16%	1.280%
236	16.171	16.104	16.199	HH	15458	785301	51.58%	4.354%
237	16.212	16.199	16.224	HH	13994	209890	13.78%	1.164%
238	16.261	16.224	16.285	HH	15359	527125	34.62%	2.923%
239	16.359	16.285	16.398	HH	17684	1061679	69.73%	5.887%
240	16.470	16.398	16.483	HH	17002	821624	53.96%	4.556%
241	16.496	16.483	16.509	HH	17079	261802	17.19%	1.452%
242	16.522	16.509	16.538	HH	17661	308249	20.24%	1.709%
243	16.572	16.538	16.594	HH	18328	589796	38.74%	3.270%
244	16.632	16.594	16.640	HH	18681	499853	32.83%	2.771%
245	16.656	16.640	16.677	HH	19304	413910	27.18%	2.295%
246	16.715	16.677	16.742	HH	19657	738366	48.49%	4.094%

					rteres.txt			
247	16.745	16.742	16.762	HH	19101	225344	14.80%	1.249%
248	16.827	16.762	16.882	HHA	23196	1522636	100.00%	8.442%
					Sum of corrected areas:			18035752

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