

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
 Data File : FF002212.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2018 00:32
 Sample : J5042-04
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.060	4.032	4.078	BH	48306	464001	0.25%	0.016%
2	4.095	4.078	4.114	HH	99150	1024482	0.54%	0.035%
3	4.127	4.114	4.144	HH	44178	512487	0.27%	0.018%
4	4.157	4.144	4.175	HH	30508	342675	0.18%	0.012%
5	4.196	4.175	4.245	HH	588287	6461748	3.42%	0.222%
6	4.265	4.245	4.298	HH	245711	3384004	1.79%	0.116%
7	4.308	4.298	4.367	HH	44989	884778	0.47%	0.030%
8	4.379	4.367	4.393	HH	10451	119366	0.06%	0.004%
9	4.410	4.393	4.426	HH	27213	319315	0.17%	0.011%
10	4.441	4.426	4.457	HH	19085	272567	0.14%	0.009%
11	4.474	4.457	4.489	HH	24124	345150	0.18%	0.012%
12	4.508	4.489	4.549	HH	88544	1293182	0.68%	0.044%
13	4.554	4.549	4.568	HH	8412	89204	0.05%	0.003%
14	4.581	4.568	4.601	HH	9669	129170	0.07%	0.004%
15	4.606	4.601	4.624	HH	3227	25699	0.01%	0.001%
16	4.663	4.624	4.676	PH	12887	162338	0.09%	0.006%
17	4.694	4.676	4.701	HH	38279	379095	0.20%	0.013%
18	4.706	4.701	4.720	HH	35352	339557	0.18%	0.012%
19	4.736	4.720	4.751	HH	50908	727150	0.38%	0.025%
20	4.768	4.751	4.810	HH	107692	1673556	0.88%	0.058%
21	4.827	4.810	4.844	HH	66299	855921	0.45%	0.029%
22	4.860	4.844	4.866	HH	90900	877071	0.46%	0.030%
23	4.887	4.866	4.947	HH	120010	3454004	1.83%	0.119%
24	4.955	4.947	4.964	HH	36245	348363	0.18%	0.012%
25	4.975	4.964	5.017	HH	42867	707116	0.37%	0.024%
26	5.048	5.017	5.067	HH	20780	412821	0.22%	0.014%
27	5.089	5.067	5.107	HH	186841	2266538	1.20%	0.078%
28	5.119	5.107	5.138	HH	99947	1189412	0.63%	0.041%
29	5.149	5.138	5.189	HH	32094	591387	0.31%	0.020%
30	5.214	5.189	5.230	HH	9520	203970	0.11%	0.007%
31	5.271	5.230	5.317	HH	129210	2165717	1.14%	0.075%
32	5.350	5.317	5.370	HH	212444	4043378	2.14%	0.139%
33	5.384	5.370	5.455	HH	290583	6965250	3.68%	0.240%
34	5.461	5.455	5.504	HH	34704	635883	0.34%	0.022%
35	5.508	5.504	5.533	HH	11522	155130	0.08%	0.005%
36	5.557	5.533	5.581	HH	14307	255371	0.13%	0.009%

rteres.txt								
37	5.656	5.581	5.676	HH	5786682	91760788	48.50%	3.157%
38	5.690	5.676	5.747	HH	238258	5209147	2.75%	0.179%
39	5.760	5.747	5.821	HH	68929	1778506	0.94%	0.061%
40	5.844	5.821	5.852	HH	43829	581209	0.31%	0.020%
41	5.869	5.852	5.904	HH	141886	2688816	1.42%	0.093%
42	5.921	5.904	5.948	HH	65832	1322367	0.70%	0.045%
43	5.962	5.948	5.977	HH	43325	665406	0.35%	0.023%
44	6.000	5.977	6.035	HH	79332	2004617	1.06%	0.069%
45	6.040	6.035	6.048	HH	46834	347127	0.18%	0.012%
46	6.067	6.048	6.117	HH	110478	2204700	1.17%	0.076%
47	6.132	6.117	6.158	HH	35180	727525	0.38%	0.025%
48	6.179	6.158	6.186	HH	39615	544466	0.29%	0.019%
49	6.211	6.186	6.231	HH	75675	1376407	0.73%	0.047%
50	6.264	6.231	6.298	HH	43237	1221138	0.65%	0.042%
51	6.305	6.298	6.317	HH	15286	157726	0.08%	0.005%
52	6.337	6.317	6.354	HH	41153	597990	0.32%	0.021%
53	6.379	6.354	6.395	HH	122700	1908906	1.01%	0.066%
54	6.410	6.395	6.435	HH	132313	2426894	1.28%	0.084%
55	6.456	6.435	6.483	HH	140363	2609853	1.38%	0.090%
56	6.493	6.483	6.526	HH	51707	1025415	0.54%	0.035%
57	6.533	6.526	6.554	HH	24782	333221	0.18%	0.011%
58	6.590	6.554	6.607	HH	101790	1640941	0.87%	0.056%
59	6.618	6.607	6.650	HH	65278	1434421	0.76%	0.049%
60	6.694	6.650	6.749	HH	2814913	38660087	20.43%	1.330%
61	6.772	6.749	6.793	HH	133082	2835735	1.50%	0.098%
62	6.826	6.793	6.868	HH	2764162	33719042	17.82%	1.160%
63	6.885	6.868	6.940	HH	90372	2891383	1.53%	0.099%
64	6.952	6.940	6.967	HH	53359	761151	0.40%	0.026%
65	6.985	6.967	7.014	HH	82301	1316197	0.70%	0.045%
66	7.044	7.014	7.095	HH	81547	2017023	1.07%	0.069%
67	7.105	7.095	7.126	HH	21684	364097	0.19%	0.013%
68	7.150	7.126	7.170	HH	36749	693979	0.37%	0.024%
69	7.203	7.170	7.229	HH	38047	1092521	0.58%	0.038%
70	7.248	7.229	7.292	HH	49230	1154469	0.61%	0.040%
71	7.310	7.292	7.328	HH	26986	485044	0.26%	0.017%
72	7.343	7.328	7.361	HH	26463	421077	0.22%	0.014%
73	7.405	7.361	7.493	HH	990595	14027307	7.41%	0.483%
74	7.509	7.493	7.532	HH	53857	1008562	0.53%	0.035%
75	7.557	7.532	7.590	HH	524071	7734737	4.09%	0.266%
76	7.604	7.590	7.618	HH	101402	1535037	0.81%	0.053%
77	7.674	7.618	7.729	HH	968389	23439803	12.39%	0.806%
78	7.735	7.729	7.737	HH	41387	195382	0.10%	0.007%
79	7.782	7.737	7.795	HH	1668619	22730334	12.01%	0.782%
80	7.809	7.795	7.828	HH	1271529	13641297	7.21%	0.469%
81	7.842	7.828	7.887	HH	255183	5270576	2.79%	0.181%
82	7.961	7.887	8.010	HH	1426459	31700837	16.76%	1.091%
83	8.015	8.010	8.021	HH	62898	380291	0.20%	0.013%
84	8.045	8.021	8.075	HH	447866	6151305	3.25%	0.212%
85	8.091	8.075	8.127	HH	82178	1643783	0.87%	0.057%
86	8.137	8.127	8.172	HH	27640	660769	0.35%	0.023%
87	8.206	8.172	8.220	HH	41417	910115	0.48%	0.031%
88	8.273	8.220	8.286	HH	3936280	63702251	33.67%	2.192%
89	8.300	8.286	8.340	HH	538892	7455146	3.94%	0.257%

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90	8.374	8.340	8.408	HH	209194	4197424	2.22%	0.144%
91	8.420	8.408	8.430	HH	47543	615635	0.33%	0.021%
92	8.442	8.430	8.465	HH	49159	848711	0.45%	0.029%
93	8.497	8.465	8.505	HH	228280	3261182	1.72%	0.112%
94	8.541	8.505	8.597	HH	2736814	40825400	21.58%	1.405%
95	8.617	8.597	8.640	HH	145783	2739025	1.45%	0.094%
96	8.660	8.640	8.682	HH	347056	5143799	2.72%	0.177%
97	8.701	8.682	8.751	HH	413575	7364254	3.89%	0.253%
98	8.769	8.751	8.790	HH	149924	2375733	1.26%	0.082%
99	8.813	8.790	8.832	HH	440714	6000628	3.17%	0.206%
100	8.850	8.832	8.875	HH	404865	5510422	2.91%	0.190%
101	8.900	8.875	8.917	HH	512614	6890142	3.64%	0.237%
102	8.952	8.917	8.974	HH	452098	9489610	5.02%	0.327%
103	8.993	8.974	9.013	HH	380211	5374633	2.84%	0.185%
104	9.060	9.013	9.090	HH	3488202	57669375	30.48%	1.984%
105	9.114	9.090	9.142	HH	525134	7683560	4.06%	0.264%
106	9.155	9.142	9.164	HH	211208	2437155	1.29%	0.084%
107	9.182	9.164	9.203	HH	647661	8744627	4.62%	0.301%
108	9.211	9.203	9.222	HH	174661	1818298	0.96%	0.063%
109	9.240	9.222	9.273	HH	404847	6724987	3.55%	0.231%
110	9.294	9.273	9.322	HH	368931	5395376	2.85%	0.186%
111	9.355	9.322	9.394	HH	1211877	20230975	10.69%	0.696%
112	9.410	9.394	9.430	HH	113959	2255666	1.19%	0.078%
113	9.464	9.430	9.497	HH	1276836	18819733	9.95%	0.648%
114	9.519	9.497	9.574	HH	241771	5708041	3.02%	0.196%
115	9.610	9.574	9.642	HH	116694	3418933	1.81%	0.118%
116	9.650	9.642	9.684	HH	60429	1290234	0.68%	0.044%
117	9.729	9.684	9.751	HH	73975	2353679	1.24%	0.081%
118	9.772	9.751	9.824	HH	134667	3801037	2.01%	0.131%
119	9.841	9.824	9.851	HH	74774	1121170	0.59%	0.039%
120	9.874	9.851	9.885	HH	187394	2767067	1.46%	0.095%
121	9.916	9.885	9.939	HH	872984	14347305	7.58%	0.494%
122	9.957	9.939	9.986	HH	402247	6178954	3.27%	0.213%
123	10.027	9.986	10.073	HH	583464	13328215	7.04%	0.459%
124	10.088	10.073	10.106	HH	144171	2525478	1.33%	0.087%
125	10.116	10.106	10.126	HH	125443	1481039	0.78%	0.051%
126	10.156	10.126	10.170	HH	200022	4519744	2.39%	0.156%
127	10.203	10.170	10.216	HH	706130	12170074	6.43%	0.419%
128	10.236	10.216	10.270	HH	873989	17042421	9.01%	0.586%
129	10.281	10.270	10.292	HH	154873	1950844	1.03%	0.067%
130	10.341	10.292	10.395	HH	281313	11656303	6.16%	0.401%
131	10.501	10.395	10.517	HH	6498186	189200245	100.00%	6.510%
132	10.565	10.517	10.599	HH	4406678	77641167	41.04%	2.671%
133	10.615	10.599	10.681	HH	245292	6698383	3.54%	0.230%
134	10.699	10.681	10.717	HH	111971	2093504	1.11%	0.072%
135	10.760	10.717	10.795	HH	853186	16346241	8.64%	0.562%
136	10.803	10.795	10.816	HH	182006	2096782	1.11%	0.072%
137	10.834	10.816	10.852	HH	233812	3965295	2.10%	0.136%
138	10.865	10.852	10.897	HH	172483	3790533	2.00%	0.130%
139	10.928	10.897	10.942	HH	237195	4892749	2.59%	0.168%
140	10.962	10.942	11.008	HH	426704	9618842	5.08%	0.331%
141	11.034	11.008	11.054	HH	370643	6959356	3.68%	0.239%

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142	11.087	11.054	11.119	HH	278092	8569998	4.53%	0.295%
143	11.133	11.119	11.150	HH	150629	2599563	1.37%	0.089%
144	11.167	11.150	11.182	HH	151096	2663105	1.41%	0.092%
145	11.203	11.182	11.208	HH	174001	2445833	1.29%	0.084%
146	11.246	11.208	11.262	HH	1237839	22161297	11.71%	0.762%
147	11.288	11.262	11.329	HH	1677829	29429160	15.55%	1.013%
148	11.366	11.329	11.387	HH	2498838	42868739	22.66%	1.475%
149	11.401	11.387	11.413	HH	801727	9952906	5.26%	0.342%
150	11.436	11.413	11.475	HH	1577388	24302411	12.84%	0.836%
151	11.498	11.475	11.517	HH	237454	4502439	2.38%	0.155%
152	11.535	11.517	11.579	HH	262929	6908166	3.65%	0.238%
153	11.608	11.579	11.620	HH	204131	4126816	2.18%	0.142%
154	11.636	11.620	11.667	HH	216251	5509629	2.91%	0.190%
155	11.711	11.667	11.735	HH	981237	16662686	8.81%	0.573%
156	11.766	11.735	11.789	HH	238366	6319272	3.34%	0.217%
157	11.799	11.789	11.811	HH	188319	2348732	1.24%	0.081%
158	11.831	11.811	11.836	HH	213178	2948105	1.56%	0.101%
159	11.847	11.836	11.869	HH	226064	3697632	1.95%	0.127%
160	11.888	11.869	11.897	HH	162763	2614665	1.38%	0.090%
161	11.916	11.897	11.928	HH	176167	3069560	1.62%	0.106%
162	11.953	11.928	11.966	HH	251495	4898508	2.59%	0.169%
163	11.980	11.966	12.004	HH	264522	4953491	2.62%	0.170%
164	12.027	12.004	12.078	HH	440698	12231226	6.46%	0.421%
165	12.143	12.078	12.193	HH	760450	31036775	16.40%	1.068%
166	12.211	12.193	12.237	HH	473203	11584908	6.12%	0.399%
167	12.323	12.237	12.346	HH	4900842	145508305	76.91%	5.006%
168	12.372	12.346	12.392	HH	377598	7352045	3.89%	0.253%
169	12.421	12.392	12.443	HH	1430863	23680710	12.52%	0.815%
170	12.455	12.443	12.476	HH	467489	7323097	3.87%	0.252%
171	12.507	12.476	12.535	HH	325008	10403687	5.50%	0.358%
172	12.616	12.535	12.625	HH	4209652	112409490	59.41%	3.868%
173	12.636	12.625	12.648	HH	881403	9339790	4.94%	0.321%
174	12.669	12.648	12.704	HH	1352469	26580509	14.05%	0.915%
175	12.718	12.704	12.723	HH	262549	2823036	1.49%	0.097%
176	12.744	12.723	12.785	HH	583444	11903717	6.29%	0.410%
177	12.839	12.785	12.873	HH	895518	21074303	11.14%	0.725%
178	12.892	12.873	12.915	HH	335282	6733389	3.56%	0.232%
179	12.933	12.915	12.945	HH	330709	5193504	2.74%	0.179%
180	12.968	12.945	12.998	HH	518699	11740203	6.21%	0.404%
181	13.029	12.998	13.090	HH	902860	20586299	10.88%	0.708%
182	13.178	13.090	13.202	HH	1780256	46718844	24.69%	1.607%
183	13.217	13.202	13.237	HH	384985	6837418	3.61%	0.235%
184	13.281	13.237	13.298	HH	1596569	31493216	16.65%	1.084%
185	13.317	13.298	13.352	HH	1013460	18415900	9.73%	0.634%
186	13.414	13.352	13.426	HH	671902	21002845	11.10%	0.723%
187	13.441	13.426	13.460	HH	799021	12424750	6.57%	0.427%
188	13.480	13.460	13.541	HH	796657	20678699	10.93%	0.711%
189	13.555	13.541	13.567	HH	291364	4160210	2.20%	0.143%
190	13.585	13.567	13.607	HH	352288	7296647	3.86%	0.251%
191	13.619	13.607	13.626	HH	265252	2924264	1.55%	0.101%
192	13.652	13.626	13.672	HH	283693	7250248	3.83%	0.249%
193	13.679	13.672	13.696	HH	232123	3130165	1.65%	0.108%
194	13.714	13.696	13.730	HH	293267	5194589	2.75%	0.179%

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195	13.733	13.730	13.765	HH	261886	4658632	2.46%	0.160%
196	13.797	13.765	13.802	HH	223212	4621964	2.44%	0.159%
197	13.862	13.802	13.911	HH	529780	22695270	12.00%	0.781%
198	13.954	13.911	13.986	HH	493623	17820073	9.42%	0.613%
199	13.993	13.986	14.045	HH	441081	11670346	6.17%	0.402%
200	14.074	14.045	14.092	HH	553967	11521945	6.09%	0.396%
201	14.120	14.092	14.131	HH	876673	16344965	8.64%	0.562%
202	14.143	14.131	14.170	HH	909742	15188240	8.03%	0.523%
203	14.193	14.170	14.224	HH	699343	15220907	8.04%	0.524%
204	14.296	14.224	14.309	HH	465337	19323627	10.21%	0.665%
205	14.322	14.309	14.362	HH	492165	11276165	5.96%	0.388%
206	14.378	14.362	14.386	HH	205408	2848125	1.51%	0.098%
207	14.411	14.386	14.420	HH	396896	6455115	3.41%	0.222%
208	14.470	14.420	14.473	HH	2106265	38453905	20.32%	1.323%
209	14.485	14.473	14.501	HH	2165864	33666898	17.79%	1.158%
210	14.538	14.501	14.575	HH	2859358	63868757	33.76%	2.197%
211	14.628	14.575	14.643	HH	999450	21842342	11.54%	0.752%
212	14.665	14.643	14.712	HH	645286	20008404	10.58%	0.688%
213	14.737	14.712	14.770	HH	650532	16588003	8.77%	0.571%
214	14.802	14.770	14.865	HH	698479	25463324	13.46%	0.876%
215	14.898	14.865	14.926	HH	422592	12485533	6.60%	0.430%
216	14.956	14.926	14.980	HH	368858	11060975	5.85%	0.381%
217	15.005	14.980	15.021	HH	376621	8263763	4.37%	0.284%
218	15.036	15.021	15.055	HH	362627	6810099	3.60%	0.234%
219	15.077	15.055	15.100	HH	435403	9926851	5.25%	0.342%
220	15.135	15.100	15.153	HH	1195783	23508956	12.43%	0.809%
221	15.171	15.153	15.205	HH	671549	15494965	8.19%	0.533%
222	15.230	15.205	15.253	HH	678706	14314984	7.57%	0.493%
223	15.278	15.253	15.289	HH	731920	13065889	6.91%	0.450%
224	15.306	15.289	15.329	HH	925565	16481304	8.71%	0.567%
225	15.353	15.329	15.374	HH	559222	11648165	6.16%	0.401%
226	15.391	15.374	15.420	HH	378659	9796005	5.18%	0.337%
227	15.439	15.420	15.487	HH	392748	12456965	6.58%	0.429%
228	15.509	15.487	15.529	HH	341318	7458928	3.94%	0.257%
229	15.552	15.529	15.577	HH	363416	9300938	4.92%	0.320%
230	15.582	15.577	15.607	HH	338096	5864134	3.10%	0.202%
231	15.621	15.607	15.640	HH	311581	5728924	3.03%	0.197%
232	15.681	15.640	15.699	HH	332749	10797040	5.71%	0.371%
233	15.716	15.699	15.741	HH	340416	7865051	4.16%	0.271%
234	15.760	15.741	15.780	HH	335499	6988731	3.69%	0.240%
235	15.824	15.780	15.832	HH	395833	11179927	5.91%	0.385%
236	15.848	15.832	15.875	HH	395060	9802566	5.18%	0.337%
237	15.891	15.875	15.937	HH	404919	13547303	7.16%	0.466%
238	15.981	15.937	15.998	HH	401833	13233014	6.99%	0.455%
239	16.071	15.998	16.085	HH	2417188	76038127	40.19%	2.616%
240	16.091	16.085	16.132	HH	1889724	21020687	11.11%	0.723%
241	16.180	16.132	16.242	HH	1142931	35118276	18.56%	1.208%
242	16.272	16.242	16.290	HH	504771	11740589	6.21%	0.404%
243	16.377	16.290	16.402	HH	1354105	52137255	27.56%	1.794%
244	16.463	16.402	16.480	HHA	2411808	66552951	35.18%	2.290%
Sum of corrected areas:					2906435169			

