

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
 Data File : FF002192.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2018 14:32
 Sample : J5042-01MS
 Misc :
 ALS Vial : 58 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	4.061	4.032	4.159	BH	156320	1848068	4.92%	0.265%
2	4.170	4.159	4.180	HH	1166	13658	0.04%	0.002%
3	4.186	4.180	4.209	HH	910	14173	0.04%	0.002%
4	4.242	4.209	4.292	HH	1640	43106	0.11%	0.006%
5	4.311	4.292	4.326	PH	2827	31687	0.08%	0.005%
6	4.330	4.326	4.376	HH	1433	16275	0.04%	0.002%
7	4.388	4.376	4.412	HH	461	-95	-0.00%	-0.000%
8	4.430	4.412	4.460	PH	1754	10605	0.03%	0.002%
9	4.470	4.460	4.488	PH	-382	-11002	-0.03%	-0.002%
10	4.514	4.488	4.545	PH	462	-12936	-0.03%	-0.002%
11	4.556	4.545	4.599	PH	-870	-33670	-0.09%	-0.005%
12	4.605	4.599	4.611	PH	-1001	-7837	-0.02%	-0.001%
13	4.629	4.611	4.651	PH	64	-13217	-0.04%	-0.002%
14	4.666	4.651	4.684	PH	-54	-10581	-0.03%	-0.002%
15	4.695	4.684	4.709	PH	-592	-10970	-0.03%	-0.002%
16	4.736	4.709	4.772	PH	958	4439	0.01%	0.001%
17	4.799	4.772	4.830	PH	276	-14364	-0.04%	-0.002%
18	4.853	4.830	4.865	PH	-709	-19503	-0.05%	-0.003%
19	4.882	4.865	4.894	PH	-319	-9167	-0.02%	-0.001%
20	4.908	4.894	4.930	PH	195	-654	-0.00%	-0.000%
21	4.954	4.930	4.972	PH	320	1481	0.00%	0.000%
22	4.994	4.972	5.015	HH	395	3672	0.01%	0.001%
23	5.027	5.015	5.043	PH	-57	-2977	-0.01%	-0.000%
24	5.051	5.043	5.072	PH	-159	-5908	-0.02%	-0.001%
25	5.096	5.072	5.116	PH	5383	63058	0.17%	0.009%
26	5.123	5.116	5.152	HH	1764	22686	0.06%	0.003%
27	5.155	5.152	5.185	HH	361	-604	-0.00%	-0.000%
28	5.199	5.185	5.218	PH	-18	-2790	-0.01%	-0.000%
29	5.223	5.218	5.227	PH	-85	-543	-0.00%	-0.000%
30	5.253	5.227	5.285	PH	1116	16227	0.04%	0.002%
31	5.299	5.285	5.324	HH	686	9106	0.02%	0.001%
32	5.332	5.324	5.346	HH	194	1316	0.00%	0.000%
33	5.372	5.346	5.397	PH	3301	46158	0.12%	0.007%
34	5.428	5.397	5.453	HH	3415	64781	0.17%	0.009%
35	5.465	5.453	5.479	HH	1643	22021	0.06%	0.003%
36	5.488	5.479	5.519	HH	1426	21578	0.06%	0.003%

rteres.txt								
37	5.535	5.519	5.547	HH	924	11750	0.03%	0.002%
38	5.555	5.547	5.563	HH	856	7204	0.02%	0.001%
39	5.575	5.563	5.592	HH	1041	14276	0.04%	0.002%
40	5.601	5.592	5.619	HH	762	9967	0.03%	0.001%
41	5.654	5.619	5.719	HH	19255	653927	1.74%	0.094%
42	5.724	5.719	5.745	HH	8922	129367	0.34%	0.019%
43	5.755	5.745	5.772	HH	7370	110672	0.29%	0.016%
44	5.789	5.772	5.807	HH	7959	147880	0.39%	0.021%
45	5.819	5.807	5.866	HH	6623	194615	0.52%	0.028%
46	5.889	5.866	5.925	HH	6883	199277	0.53%	0.029%
47	5.956	5.925	5.997	HH	7569	240517	0.64%	0.034%
48	6.012	5.997	6.039	HH	5268	97060	0.26%	0.014%
49	6.064	6.039	6.142	HH	189493	2379618	6.33%	0.341%
50	6.147	6.142	6.163	HH	4776	55834	0.15%	0.008%
51	6.185	6.163	6.192	HH	5428	85202	0.23%	0.012%
52	6.210	6.192	6.221	HH	10913	149615	0.40%	0.021%
53	6.233	6.221	6.286	HH	11836	230693	0.61%	0.033%
54	6.302	6.286	6.323	HH	3649	73924	0.20%	0.011%
55	6.348	6.323	6.362	HH	5277	95552	0.25%	0.014%
56	6.374	6.362	6.386	HH	4486	61705	0.16%	0.009%
57	6.402	6.386	6.415	HH	5339	82990	0.22%	0.012%
58	6.432	6.415	6.454	HH	5043	112763	0.30%	0.016%
59	6.468	6.454	6.484	HH	5496	83809	0.22%	0.012%
60	6.499	6.484	6.513	HH	5930	88307	0.24%	0.013%
61	6.534	6.513	6.550	HH	8514	138082	0.37%	0.020%
62	6.573	6.550	6.591	HH	7116	155929	0.41%	0.022%
63	6.606	6.591	6.632	HH	6460	148405	0.39%	0.021%
64	6.662	6.632	6.676	HH	7762	179931	0.48%	0.026%
65	6.715	6.676	6.740	HH	17539	492585	1.31%	0.071%
66	6.759	6.740	6.791	HH	26808	474499	1.26%	0.068%
67	6.824	6.791	6.900	HH	28900	990748	2.64%	0.142%
68	6.925	6.900	6.964	HH	11315	355806	0.95%	0.051%
69	6.985	6.964	7.017	HH	12365	293912	0.78%	0.042%
70	7.028	7.017	7.044	HH	7342	110092	0.29%	0.016%
71	7.057	7.044	7.082	HH	7757	168804	0.45%	0.024%
72	7.099	7.082	7.125	HH	9006	202089	0.54%	0.029%
73	7.149	7.125	7.177	HH	9815	230480	0.61%	0.033%
74	7.184	7.177	7.195	HH	5894	64470	0.17%	0.009%
75	7.210	7.195	7.222	HH	6445	93710	0.25%	0.013%
76	7.245	7.222	7.280	HH	15384	324666	0.86%	0.047%
77	7.308	7.280	7.321	HH	7157	156174	0.42%	0.022%
78	7.333	7.321	7.350	HH	6836	117338	0.31%	0.017%
79	7.389	7.350	7.409	HH	11324	300629	0.80%	0.043%
80	7.442	7.409	7.474	HH	12713	420516	1.12%	0.060%
81	7.483	7.474	7.505	HH	10527	189210	0.50%	0.027%
82	7.523	7.505	7.534	HH	11664	187226	0.50%	0.027%
83	7.564	7.534	7.582	HH	16261	381499	1.02%	0.055%
84	7.594	7.582	7.614	HH	13834	242256	0.64%	0.035%
85	7.626	7.614	7.643	HH	11996	189576	0.50%	0.027%
86	7.669	7.643	7.680	HH	23212	383118	1.02%	0.055%
87	7.702	7.680	7.740	HH	25849	694965	1.85%	0.100%
88	7.749	7.740	7.755	HH	12329	109453	0.29%	0.016%
89	7.776	7.755	7.799	HH	41634	744571	1.98%	0.107%

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90	7.817	7.799	7.825	HH	29985	435684	1.16%	0.062%
91	7.847	7.825	7.901	HH	223012	3095029	8.24%	0.444%
92	7.922	7.901	7.937	HH	77828	1136275	3.02%	0.163%
93	7.954	7.937	8.032	HH	101041	2904265	7.73%	0.416%
94	8.050	8.032	8.149	HH	20930	1060523	2.82%	0.152%
95	8.162	8.149	8.175	HH	10237	159742	0.43%	0.023%
96	8.204	8.175	8.220	HH	16271	348032	0.93%	0.050%
97	8.241	8.220	8.299	HH	128508	2481717	6.60%	0.356%
98	8.336	8.299	8.361	HH	26247	805023	2.14%	0.115%
99	8.379	8.361	8.422	HH	24052	647548	1.72%	0.093%
100	8.439	8.422	8.465	HH	17944	372252	0.99%	0.053%
101	8.492	8.465	8.513	HH	21575	486131	1.29%	0.070%
102	8.534	8.513	8.556	HH	57307	1083443	2.88%	0.155%
103	8.577	8.556	8.642	HH	89405	1919046	5.11%	0.275%
104	8.663	8.642	8.687	HH	35320	687721	1.83%	0.099%
105	8.704	8.687	8.773	HH	29711	1016352	2.70%	0.146%
106	8.809	8.773	8.835	HH	36927	814674	2.17%	0.117%
107	8.854	8.835	8.886	HH	29464	672551	1.79%	0.096%
108	8.913	8.886	8.919	HH	25362	405676	1.08%	0.058%
109	8.944	8.919	8.975	HH	35267	913826	2.43%	0.131%
110	8.995	8.975	9.009	HH	25457	448520	1.19%	0.064%
111	9.030	9.009	9.085	HH	139267	2940325	7.83%	0.421%
112	9.107	9.085	9.137	HH	40368	943544	2.51%	0.135%
113	9.154	9.137	9.163	HH	28378	399906	1.06%	0.057%
114	9.181	9.163	9.218	HH	39603	1040781	2.77%	0.149%
115	9.239	9.218	9.295	HH	29439	1063867	2.83%	0.153%
116	9.314	9.295	9.338	HH	19729	471224	1.25%	0.068%
117	9.360	9.338	9.413	HH	52193	1416588	3.77%	0.203%
118	9.438	9.413	9.513	HH	214046	4191019	11.15%	0.601%
119	9.524	9.513	9.537	HH	26105	368165	0.98%	0.053%
120	9.542	9.537	9.580	HH	25116	552618	1.47%	0.079%
121	9.605	9.580	9.687	HH	23799	1184495	3.15%	0.170%
122	9.702	9.687	9.717	HH	14957	254703	0.68%	0.037%
123	9.737	9.717	9.749	HH	15995	292129	0.78%	0.042%
124	9.770	9.749	9.796	HH	25563	566184	1.51%	0.081%
125	9.824	9.796	9.852	HH	23633	661670	1.76%	0.095%
126	9.873	9.852	9.884	HH	32947	517334	1.38%	0.074%
127	9.915	9.884	9.942	HH	65376	1584834	4.22%	0.227%
128	9.959	9.942	9.990	HH	46594	1052509	2.80%	0.151%
129	10.026	9.990	10.068	HH	63700	1857933	4.94%	0.266%
130	10.094	10.068	10.117	HH	35308	980083	2.61%	0.140%
131	10.141	10.117	10.165	HH	47603	1256113	3.34%	0.180%
132	10.194	10.165	10.211	HH	88014	1805544	4.81%	0.259%
133	10.241	10.211	10.289	HH	131265	3537686	9.41%	0.507%
134	10.301	10.289	10.318	HH	38575	633945	1.69%	0.091%
135	10.335	10.318	10.383	HH	67035	1635235	4.35%	0.234%
136	10.431	10.383	10.485	HH	1695252	23065730	61.39%	3.306%
137	10.505	10.485	10.592	HH	409955	8249663	21.96%	1.183%
138	10.604	10.592	10.609	HH	39904	392769	1.05%	0.056%
139	10.623	10.609	10.712	HH	42428	2017204	5.37%	0.289%
140	10.759	10.712	10.808	HH	96846	3470319	9.24%	0.497%
141	10.822	10.808	10.844	HH	61683	1140002	3.03%	0.163%

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142	10.875	10.844	10.901	HH	227884	3535661	9.41%	0.507%
143	10.912	10.901	10.924	HH	39497	520245	1.38%	0.075%
144	10.956	10.924	10.997	HH	82997	2302380	6.13%	0.330%
145	11.027	10.997	11.048	HH	74990	1650351	4.39%	0.237%
146	11.066	11.048	11.083	HH	57685	1114368	2.97%	0.160%
147	11.093	11.083	11.137	HH	50426	1424972	3.79%	0.204%
148	11.158	11.137	11.179	HH	45153	1018506	2.71%	0.146%
149	11.226	11.179	11.242	HH	261879	4120614	10.97%	0.591%
150	11.259	11.242	11.307	HH	316908	5457243	14.52%	0.782%
151	11.334	11.307	11.360	HH	477061	7125981	18.96%	1.022%
152	11.376	11.360	11.389	HH	171020	2317153	6.17%	0.332%
153	11.406	11.389	11.492	HH	227738	5689207	15.14%	0.816%
154	11.515	11.492	11.523	HH	49113	824620	2.19%	0.118%
155	11.543	11.523	11.580	HH	54455	1627530	4.33%	0.233%
156	11.601	11.580	11.616	HH	55661	1051433	2.80%	0.151%
157	11.635	11.616	11.645	HH	62550	993316	2.64%	0.142%
158	11.659	11.645	11.674	HH	78431	1233966	3.28%	0.177%
159	11.696	11.674	11.748	HH	194797	4448805	11.84%	0.638%
160	11.756	11.748	11.790	HH	52748	1268409	3.38%	0.182%
161	11.795	11.790	11.802	HH	46263	340704	0.91%	0.049%
162	11.841	11.802	11.862	HH	62414	1891622	5.03%	0.271%
163	11.870	11.862	11.889	HH	48741	771623	2.05%	0.111%
164	11.898	11.889	11.903	HH	47413	405357	1.08%	0.058%
165	11.952	11.903	11.959	HH	72752	1871058	4.98%	0.268%
166	11.969	11.959	11.996	HH	74253	1401850	3.73%	0.201%
167	12.019	11.996	12.070	HH	107155	3338653	8.89%	0.479%
168	12.125	12.070	12.148	HH	276010	6390902	17.01%	0.916%
169	12.183	12.148	12.218	HH	324871	7560984	20.12%	1.084%
170	12.260	12.218	12.325	HH	2290027	37575027	100.00%	5.386%
171	12.347	12.325	12.369	HH	100403	1995925	5.31%	0.286%
172	12.389	12.369	12.419	HH	246703	4959131	13.20%	0.711%
173	12.431	12.419	12.452	HH	132602	2313305	6.16%	0.332%
174	12.466	12.452	12.482	HH	104385	1744691	4.64%	0.250%
175	12.497	12.482	12.513	HH	113853	1805553	4.81%	0.259%
176	12.552	12.513	12.582	HH	1963676	30067609	80.02%	4.310%
177	12.600	12.582	12.616	HH	235938	3308438	8.80%	0.474%
178	12.633	12.616	12.708	HH	313305	7708162	20.51%	1.105%
179	12.729	12.708	12.767	HH	132457	3266717	8.69%	0.468%
180	12.789	12.767	12.801	HH	95672	1712852	4.56%	0.246%
181	12.822	12.801	12.856	HH	196604	4333232	11.53%	0.621%
182	12.875	12.856	12.907	HH	106805	2635186	7.01%	0.378%
183	12.951	12.907	12.979	HH	154435	4476958	11.91%	0.642%
184	13.005	12.979	13.079	HH	225335	7016554	18.67%	1.006%
185	13.137	13.079	13.178	HH	525741	12630295	33.61%	1.811%
186	13.195	13.178	13.210	HH	128315	2154350	5.73%	0.309%
187	13.241	13.210	13.264	HH	436894	7612632	20.26%	1.091%
188	13.281	13.264	13.332	HH	258769	6401803	17.04%	0.918%
189	13.374	13.332	13.393	HH	359572	7380092	19.64%	1.058%
190	13.405	13.393	13.430	HH	245480	4090496	10.89%	0.586%
191	13.450	13.430	13.502	HH	190454	5757452	15.32%	0.825%
192	13.510	13.502	13.534	HH	95612	1703590	4.53%	0.244%
193	13.549	13.534	13.554	HH	92662	1081934	2.88%	0.155%
194	13.573	13.554	13.590	HH	113546	2226821	5.93%	0.319%

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195	13.597	13.590	13.621	HH	101932	1772666	4.72%	0.254%
196	13.639	13.621	13.692	HH	102919	3783582	10.07%	0.542%
197	13.723	13.692	13.758	HH	95516	3252242	8.66%	0.466%
198	13.800	13.758	13.811	HH	104886	2741554	7.30%	0.393%
199	13.845	13.811	13.893	HH	162977	6474220	17.23%	0.928%
200	13.916	13.893	13.923	HH	158028	2219663	5.91%	0.318%
201	13.935	13.923	13.962	HH	169148	3721208	9.90%	0.533%
202	13.970	13.962	14.000	HH	148445	3022133	8.04%	0.433%
203	14.005	14.000	14.024	HH	105988	1423630	3.79%	0.204%
204	14.084	14.024	14.156	HH	882059	24560818	65.36%	3.521%
205	14.176	14.156	14.204	HH	208412	4466494	11.89%	0.640%
206	14.231	14.204	14.249	HH	184439	3965230	10.55%	0.568%
207	14.272	14.249	14.293	HH	265380	5252591	13.98%	0.753%
208	14.306	14.293	14.341	HH	160659	3699029	9.84%	0.530%
209	14.355	14.341	14.368	HH	100414	1604589	4.27%	0.230%
210	14.394	14.368	14.405	HH	215464	3672581	9.77%	0.526%
211	14.435	14.405	14.452	HH	1210449	18888671	50.27%	2.708%
212	14.477	14.452	14.548	HH	1362416	24314160	64.71%	3.485%
213	14.586	14.548	14.613	HH	283425	6903227	18.37%	0.990%
214	14.635	14.613	14.699	HH	272092	8692766	23.13%	1.246%
215	14.721	14.699	14.755	HH	176453	4963599	13.21%	0.712%
216	14.777	14.755	14.840	HH	220916	7738048	20.59%	1.109%
217	14.872	14.840	14.907	HH	172809	5711614	15.20%	0.819%
218	14.939	14.907	14.947	HH	136509	3128143	8.33%	0.448%
219	14.966	14.947	14.975	HH	147711	2390440	6.36%	0.343%
220	14.986	14.975	14.995	HH	148752	1776542	4.73%	0.255%
221	15.009	14.995	15.030	HH	159855	3023296	8.05%	0.433%
222	15.055	15.030	15.075	HH	173045	3874550	10.31%	0.555%
223	15.100	15.075	15.125	HH	413122	7544445	20.08%	1.081%
224	15.141	15.125	15.177	HH	221787	5556419	14.79%	0.797%
225	15.198	15.177	15.221	HH	214097	4531471	12.06%	0.650%
226	15.244	15.221	15.254	HH	256023	4169664	11.10%	0.598%
227	15.264	15.254	15.309	HH	249796	6700826	17.83%	0.961%
228	15.333	15.309	15.370	HH	183829	5630001	14.98%	0.807%
229	15.385	15.370	15.402	HH	133789	2463145	6.56%	0.353%
230	15.423	15.402	15.459	HH	150446	4449898	11.84%	0.638%
231	15.492	15.459	15.516	HH	285049	6350829	16.90%	0.910%
232	15.534	15.516	15.539	HH	132361	1692196	4.50%	0.243%
233	15.569	15.539	15.628	HH	155891	7204039	19.17%	1.033%
234	15.654	15.628	15.681	HH	134470	4020731	10.70%	0.576%
235	15.702	15.681	15.726	HH	139223	3494319	9.30%	0.501%
236	15.747	15.726	15.763	HH	135385	2844448	7.57%	0.408%
237	15.804	15.763	15.835	HH	195367	6776150	18.03%	0.971%
238	15.876	15.835	15.906	HH	172223	6794595	18.08%	0.974%
239	15.931	15.906	15.957	HH	184425	5003299	13.32%	0.717%
240	16.009	15.957	16.023	HH	1183699	23186848	61.71%	3.324%
241	16.030	16.023	16.096	HH	677370	12236525	32.57%	1.754%
242	16.134	16.096	16.214	HH	379568	14123789	37.59%	2.025%
243	16.253	16.214	16.268	HH	194140	5345613	14.23%	0.766%
244	16.283	16.268	16.294	HH	210206	3079140	8.19%	0.441%
245	16.323	16.294	16.359	HH	742900	15209661	40.48%	2.180%
246	16.393	16.359	16.418	HH	1144226	20386598	54.26%	2.922%

247 16.437 16.418 16.462 HH 336623 6715611 17.87% 0.963%
rteres.txt
Sum of corrected areas: 697596553

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