

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
 Data File : FF002209.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2018 23:03
 Sample : J5042-01
 Misc :
 ALS Vial : 71 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	4.064	4.032	4.091	BH	1167	15723	0.09%	0.004%
2	4.119	4.091	4.150	HH	509	11995	0.07%	0.003%
3	4.166	4.150	4.192	HH	388	5761	0.03%	0.001%
4	4.238	4.192	4.285	HH	1125	36915	0.21%	0.009%
5	4.309	4.285	4.347	HH	1972	38669	0.22%	0.009%
6	4.354	4.347	4.402	HH	628	12747	0.07%	0.003%
7	4.428	4.402	4.458	HH	843	15604	0.09%	0.004%
8	4.467	4.458	4.487	HH	305	2776	0.02%	0.001%
9	4.511	4.487	4.550	PH	1171	15046	0.08%	0.004%
10	4.558	4.550	4.569	PH	45	-300	-0.00%	-0.000%
11	4.579	4.569	4.595	PH	65	-516	-0.00%	-0.000%
12	4.602	4.595	4.614	PH	-59	-1027	-0.01%	-0.000%
13	4.630	4.614	4.642	PH	178	-91	-0.00%	-0.000%
14	4.663	4.642	4.680	PH	390	2107	0.01%	0.001%
15	4.696	4.680	4.710	PH	194	789	0.00%	0.000%
16	4.735	4.710	4.764	PH	880	14842	0.08%	0.004%
17	4.795	4.764	4.833	HH	530	6763	0.04%	0.002%
18	4.880	4.833	4.892	PH	366	829	0.00%	0.000%
19	4.905	4.892	4.928	HH	277	3409	0.02%	0.001%
20	4.954	4.928	4.963	PH	595	7315	0.04%	0.002%
21	4.981	4.963	5.020	HH	652	13489	0.08%	0.003%
22	5.051	5.020	5.065	HH	261	3454	0.02%	0.001%
23	5.093	5.065	5.113	PH	3598	48848	0.27%	0.012%
24	5.122	5.113	5.192	HH	1698	31045	0.17%	0.007%
25	5.202	5.192	5.225	HH	284	4419	0.02%	0.001%
26	5.253	5.225	5.273	HH	651	12610	0.07%	0.003%
27	5.280	5.273	5.299	HH	633	6764	0.04%	0.002%
28	5.303	5.299	5.320	HH	385	3666	0.02%	0.001%
29	5.334	5.320	5.343	HH	304	3272	0.02%	0.001%
30	5.370	5.343	5.406	HH	2454	45141	0.25%	0.011%
31	5.424	5.406	5.452	HH	1960	37557	0.21%	0.009%
32	5.459	5.452	5.465	HH	957	7734	0.04%	0.002%
33	5.468	5.465	5.517	HH	961	15359	0.09%	0.004%
34	5.536	5.517	5.565	HH	606	11578	0.06%	0.003%
35	5.584	5.565	5.615	HH	457	8665	0.05%	0.002%
36	5.659	5.615	5.719	HH	7622	276316	1.54%	0.066%

rteres.txt								
37	5.726	5.719	5.752	HH	4441	76299	0.43%	0.018%
38	5.758	5.752	5.772	HH	3315	37765	0.21%	0.009%
39	5.789	5.772	5.832	HH	3345	89272	0.50%	0.021%
40	5.849	5.832	5.874	HH	1905	43916	0.25%	0.011%
41	5.891	5.874	5.922	HH	2104	50524	0.28%	0.012%
42	5.956	5.922	5.981	HH	2193	61517	0.34%	0.015%
43	5.985	5.981	6.002	HH	1682	20080	0.11%	0.005%
44	6.012	6.002	6.032	HH	1611	24566	0.14%	0.006%
45	6.036	6.032	6.045	HH	1066	8207	0.05%	0.002%
46	6.068	6.045	6.109	HH	4462	87763	0.49%	0.021%
47	6.114	6.109	6.117	HH	1142	5419	0.03%	0.001%
48	6.132	6.117	6.166	HH	1394	34325	0.19%	0.008%
49	6.211	6.166	6.274	HH	5127	121154	0.68%	0.029%
50	6.279	6.274	6.292	HH	937	8533	0.05%	0.002%
51	6.302	6.292	6.323	HH	895	14382	0.08%	0.003%
52	6.346	6.323	6.360	HH	1282	21843	0.12%	0.005%
53	6.375	6.360	6.389	HH	1605	23773	0.13%	0.006%
54	6.404	6.389	6.419	HH	1593	26829	0.15%	0.006%
55	6.433	6.419	6.445	HH	1551	22670	0.13%	0.005%
56	6.467	6.445	6.484	HH	1932	39145	0.22%	0.009%
57	6.497	6.484	6.518	HH	1802	32233	0.18%	0.008%
58	6.536	6.518	6.550	HH	2103	33736	0.19%	0.008%
59	6.572	6.550	6.592	HH	2244	48761	0.27%	0.012%
60	6.618	6.592	6.642	HH	2508	62571	0.35%	0.015%
61	6.666	6.642	6.685	HH	5369	86115	0.48%	0.021%
62	6.721	6.685	6.741	HH	6723	162408	0.91%	0.039%
63	6.760	6.741	6.798	HH	10478	201494	1.13%	0.048%
64	6.823	6.798	6.907	HH	16413	521915	2.92%	0.125%
65	6.925	6.907	6.951	HH	4808	111446	0.62%	0.027%
66	6.957	6.951	6.961	HH	3341	19247	0.11%	0.005%
67	6.985	6.961	7.018	HH	7663	158245	0.88%	0.038%
68	7.030	7.018	7.045	HH	2989	45040	0.25%	0.011%
69	7.057	7.045	7.097	HH	2783	77067	0.43%	0.018%
70	7.105	7.097	7.127	HH	2416	37594	0.21%	0.009%
71	7.152	7.127	7.175	HH	3530	73029	0.41%	0.017%
72	7.208	7.175	7.226	HH	2070	57708	0.32%	0.014%
73	7.247	7.226	7.280	HH	4723	90006	0.50%	0.022%
74	7.310	7.280	7.327	HH	2496	56632	0.32%	0.014%
75	7.342	7.327	7.354	HH	2246	33613	0.19%	0.008%
76	7.368	7.354	7.375	HH	2099	26469	0.15%	0.006%
77	7.391	7.375	7.410	HH	3106	53531	0.30%	0.013%
78	7.454	7.410	7.494	HH	5099	194533	1.09%	0.047%
79	7.498	7.494	7.511	HH	3631	37641	0.21%	0.009%
80	7.527	7.511	7.532	HH	4160	47438	0.26%	0.011%
81	7.545	7.532	7.559	HH	4733	69382	0.39%	0.017%
82	7.600	7.559	7.633	HH	6426	232503	1.30%	0.056%
83	7.637	7.633	7.644	HH	4386	29324	0.16%	0.007%
84	7.671	7.644	7.683	HH	12639	205876	1.15%	0.049%
85	7.695	7.683	7.743	HH	11376	310489	1.73%	0.074%
86	7.776	7.743	7.798	HH	26183	489418	2.73%	0.117%
87	7.816	7.798	7.836	HH	18186	366512	2.05%	0.088%
88	7.849	7.836	7.900	HH	15146	382538	2.14%	0.091%
89	7.921	7.900	7.940	HH	61563	898518	5.02%	0.215%

rteres.txt								
90	7.956	7.940	8.029	HH	57785	1485881	8.30%	0.355%
91	8.049	8.029	8.075	HH	12116	276709	1.55%	0.066%
92	8.086	8.075	8.160	HH	8169	299092	1.67%	0.072%
93	8.166	8.160	8.175	HH	4457	38521	0.22%	0.009%
94	8.198	8.175	8.220	HH	5644	133553	0.75%	0.032%
95	8.243	8.220	8.304	HH	69655	1268963	7.09%	0.303%
96	8.337	8.304	8.360	HH	10486	312909	1.75%	0.075%
97	8.379	8.360	8.404	HH	13458	254503	1.42%	0.061%
98	8.409	8.404	8.419	HH	6809	59370	0.33%	0.014%
99	8.437	8.419	8.467	HH	7513	180747	1.01%	0.043%
100	8.497	8.467	8.523	HH	9715	258717	1.45%	0.062%
101	8.548	8.523	8.640	HH	18165	924247	5.16%	0.221%
102	8.664	8.640	8.687	HH	22524	429416	2.40%	0.103%
103	8.705	8.687	8.774	HH	16817	537640	3.00%	0.129%
104	8.811	8.774	8.836	HH	20285	435925	2.43%	0.104%
105	8.854	8.836	8.888	HH	15482	358354	2.00%	0.086%
106	8.947	8.888	8.975	HH	19649	712407	3.98%	0.170%
107	8.994	8.975	9.013	HH	13875	263890	1.47%	0.063%
108	9.036	9.013	9.087	HH	58741	1405390	7.85%	0.336%
109	9.108	9.087	9.138	HH	24568	555649	3.10%	0.133%
110	9.156	9.138	9.165	HH	16280	235069	1.31%	0.056%
111	9.184	9.165	9.220	HH	20464	561682	3.14%	0.134%
112	9.240	9.220	9.295	HH	16867	595483	3.33%	0.142%
113	9.315	9.295	9.340	HH	10784	262134	1.46%	0.063%
114	9.364	9.340	9.418	HH	25682	789206	4.41%	0.189%
115	9.439	9.418	9.453	HH	18590	315933	1.76%	0.076%
116	9.471	9.453	9.514	HH	24376	691726	3.86%	0.165%
117	9.524	9.514	9.534	HH	14941	176552	0.99%	0.042%
118	9.537	9.534	9.585	HH	14763	388639	2.17%	0.093%
119	9.607	9.585	9.684	HH	13357	632019	3.53%	0.151%
120	9.702	9.684	9.717	HH	8897	170088	0.95%	0.041%
121	9.737	9.717	9.749	HH	9534	173124	0.97%	0.041%
122	9.772	9.749	9.800	HH	14448	354407	1.98%	0.085%
123	9.825	9.800	9.851	HH	12834	345667	1.93%	0.083%
124	9.874	9.851	9.885	HH	18885	300392	1.68%	0.072%
125	9.919	9.885	9.944	HH	33625	874887	4.89%	0.209%
126	9.961	9.944	9.996	HH	26287	655224	3.66%	0.157%
127	10.026	9.996	10.071	HH	35425	1061738	5.93%	0.254%
128	10.098	10.071	10.129	HH	19979	633786	3.54%	0.152%
129	10.195	10.129	10.214	HH	48170	1593007	8.90%	0.381%
130	10.239	10.214	10.288	HH	52430	1580314	8.83%	0.378%
131	10.300	10.288	10.318	HH	23428	397653	2.22%	0.095%
132	10.335	10.318	10.383	HH	33501	919402	5.14%	0.220%
133	10.425	10.383	10.489	HH	550415	8515732	47.56%	2.036%
134	10.509	10.489	10.613	HH	160270	4178974	23.34%	0.999%
135	10.630	10.613	10.713	HH	22883	1168046	6.52%	0.279%
136	10.747	10.713	10.765	HH	23206	629209	3.51%	0.150%
137	10.804	10.765	10.810	HH	32098	756470	4.23%	0.181%
138	10.827	10.810	10.846	HH	36907	701288	3.92%	0.168%
139	10.872	10.846	10.895	HH	28445	744742	4.16%	0.178%
140	10.913	10.895	10.929	HH	24316	462532	2.58%	0.111%
141	10.959	10.929	11.001	HH	42635	1269185	7.09%	0.303%

					rteres.txt			
142	11.028	11.001	11.049	HH	42368	915728	5.11%	0.219%
143	11.067	11.049	11.086	HH	33060	680988	3.80%	0.163%
144	11.101	11.086	11.106	HH	29551	347454	1.94%	0.083%
145	11.108	11.106	11.137	HH	29295	496271	2.77%	0.119%
146	11.156	11.137	11.182	HH	26492	650525	3.63%	0.156%
147	11.200	11.182	11.205	HH	26591	349515	1.95%	0.084%
148	11.228	11.205	11.245	HH	121678	1741548	9.73%	0.416%
149	11.262	11.245	11.311	HH	145743	2853623	15.94%	0.682%
150	11.336	11.311	11.363	HH	226799	3641882	20.34%	0.871%
151	11.377	11.363	11.391	HH	87504	1264939	7.07%	0.302%
152	11.408	11.391	11.495	HH	114284	3332427	18.61%	0.797%
153	11.540	11.495	11.579	HH	34830	1510003	8.43%	0.361%
154	11.605	11.579	11.618	HH	33578	725823	4.05%	0.174%
155	11.637	11.618	11.652	HH	40209	735365	4.11%	0.176%
156	11.701	11.652	11.758	HH	88789	3185415	17.79%	0.762%
157	11.767	11.758	11.801	HH	35823	887287	4.96%	0.212%
158	11.843	11.801	11.861	HH	38335	1235203	6.90%	0.295%
159	11.872	11.861	11.892	HH	34758	610308	3.41%	0.146%
160	11.925	11.892	11.935	HH	34764	871641	4.87%	0.208%
161	11.972	11.935	11.999	HH	50815	1598020	8.93%	0.382%
162	12.022	11.999	12.037	HH	62668	1126802	6.29%	0.269%
163	12.042	12.037	12.071	HH	52089	913746	5.10%	0.218%
164	12.125	12.071	12.147	HH	152793	3735218	20.86%	0.893%
165	12.174	12.147	12.180	HH	87840	1572284	8.78%	0.376%
166	12.191	12.180	12.218	HH	91115	1767036	9.87%	0.423%
167	12.248	12.218	12.325	HH	1188685	17903487	100.00%	4.281%
168	12.347	12.325	12.368	HH	59935	1263249	7.06%	0.302%
169	12.390	12.368	12.420	HH	150697	3031721	16.93%	0.725%
170	12.432	12.420	12.451	HH	77027	1296010	7.24%	0.310%
171	12.463	12.451	12.480	HH	64789	1070090	5.98%	0.256%
172	12.495	12.480	12.512	HH	75374	1222289	6.83%	0.292%
173	12.542	12.512	12.582	HH	976760	14341971	80.11%	3.429%
174	12.600	12.582	12.616	HH	113807	1838859	10.27%	0.440%
175	12.634	12.616	12.711	HH	155869	4678212	26.13%	1.119%
176	12.731	12.711	12.771	HH	76491	2113061	11.80%	0.505%
177	12.799	12.771	12.805	HH	61747	1143941	6.39%	0.274%
178	12.826	12.805	12.858	HH	107884	2552946	14.26%	0.610%
179	12.874	12.858	12.907	HH	69663	1749979	9.77%	0.418%
180	12.956	12.907	12.982	HH	91576	2951245	16.48%	0.706%
181	13.007	12.982	13.080	HH	126878	4416066	24.67%	1.056%
182	13.137	13.080	13.180	HH	279341	7538691	42.11%	1.803%
183	13.196	13.180	13.212	HH	85337	1456792	8.14%	0.348%
184	13.241	13.212	13.266	HH	250824	4520188	25.25%	1.081%
185	13.283	13.266	13.332	HH	150101	3970680	22.18%	0.949%
186	13.382	13.332	13.392	HH	122785	3291294	18.38%	0.787%
187	13.406	13.392	13.432	HH	143641	2731530	15.26%	0.653%
188	13.453	13.432	13.506	HH	113302	3834776	21.42%	0.917%
189	13.514	13.506	13.536	HH	69933	1212347	6.77%	0.290%
190	13.574	13.536	13.628	HH	76466	3775680	21.09%	0.903%
191	13.648	13.628	13.693	HH	68736	2497299	13.95%	0.597%
192	13.722	13.693	13.758	HH	71148	2475060	13.82%	0.592%
193	13.798	13.758	13.808	HH	69653	1924646	10.75%	0.460%
194	13.846	13.808	13.894	HH	111332	4650438	25.98%	1.112%

rteres.txt								
195	13.936	13.894	13.965	HH	120463	4204236	23.48%	1.005%
196	13.974	13.965	14.000	HH	108204	2050807	11.45%	0.490%
197	14.007	14.000	14.022	HH	78796	1012433	5.65%	0.242%
198	14.055	14.022	14.078	HH	138044	3470420	19.38%	0.830%
199	14.100	14.078	14.106	HH	176866	2503949	13.99%	0.599%
200	14.109	14.106	14.159	HH	174799	4011310	22.41%	0.959%
201	14.180	14.159	14.212	HH	128423	3265682	18.24%	0.781%
202	14.235	14.212	14.247	HH	113714	2079797	11.62%	0.497%
203	14.273	14.247	14.297	HH	236809	4799866	26.81%	1.148%
204	14.307	14.297	14.340	HH	109643	2472774	13.81%	0.591%
205	14.357	14.340	14.370	HH	91927	1481141	8.27%	0.354%
206	14.392	14.370	14.405	HH	157307	2684913	15.00%	0.642%
207	14.428	14.405	14.449	HH	700512	10226583	57.12%	2.445%
208	14.471	14.449	14.545	HH	640533	13330666	74.46%	3.188%
209	14.586	14.545	14.615	HH	175612	5123261	28.62%	1.225%
210	14.637	14.615	14.694	HH	180912	5935811	33.15%	1.419%
211	14.726	14.694	14.760	HH	124829	4117735	23.00%	0.985%
212	14.781	14.760	14.838	HH	144532	5348545	29.87%	1.279%
213	14.865	14.838	14.913	HH	148140	5320182	29.72%	1.272%
214	14.936	14.913	14.950	HH	101143	2207073	12.33%	0.528%
215	14.955	14.950	14.965	HH	95231	841017	4.70%	0.201%
216	15.011	14.965	15.029	HH	125293	4164683	23.26%	0.996%
217	15.058	15.029	15.078	HH	119526	3207727	17.92%	0.767%
218	15.104	15.078	15.128	HH	253145	5100235	28.49%	1.220%
219	15.143	15.128	15.179	HH	153014	4015205	22.43%	0.960%
220	15.198	15.179	15.225	HH	150627	3531851	19.73%	0.845%
221	15.246	15.225	15.252	HH	165706	2323844	12.98%	0.556%
222	15.266	15.252	15.312	HH	173213	5327718	29.76%	1.274%
223	15.337	15.312	15.369	HH	129668	4048844	22.61%	0.968%
224	15.380	15.369	15.407	HH	110423	2413292	13.48%	0.577%
225	15.436	15.407	15.470	HH	117125	4041151	22.57%	0.966%
226	15.496	15.470	15.514	HH	110758	2682709	14.98%	0.641%
227	15.575	15.514	15.625	HH	117141	7259113	40.55%	1.736%
228	15.661	15.625	15.685	HH	112500	3850736	21.51%	0.921%
229	15.707	15.685	15.734	HH	116220	3162757	17.67%	0.756%
230	15.748	15.734	15.763	HH	115386	1911440	10.68%	0.457%
231	15.805	15.763	15.831	HH	150685	5280362	29.49%	1.263%
232	15.883	15.831	15.908	HH	146598	5993301	33.48%	1.433%
233	15.928	15.908	15.955	HH	140529	3787090	21.15%	0.906%
234	16.001	15.955	16.019	HH	755593	13791178	77.03%	3.298%
235	16.026	16.019	16.096	HH	370631	9288126	51.88%	2.221%
236	16.134	16.096	16.219	HH	254062	11459779	64.01%	2.740%
237	16.251	16.219	16.267	HH	156732	4054460	22.65%	0.970%
238	16.286	16.267	16.294	HH	166718	2542545	14.20%	0.608%
239	16.321	16.294	16.359	HH	455091	10185215	56.89%	2.435%
240	16.386	16.359	16.461	HH	685201	16969347	94.78%	4.058%

Sum of corrected areas: 418198989

FF083018.M Tue Sep 25 08:42:33 2018