

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071218\
 Data File : FF001310.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jul 2018 02:28
 Sample : J3947-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.224	4.192	4.251	BH	697	8601	0.32%	0.019%
2	4.264	4.251	4.276	HH	306	2906	0.11%	0.006%
3	4.291	4.276	4.313	HH	300	5190	0.19%	0.012%
4	4.320	4.313	4.347	HH	383	5872	0.22%	0.013%
5	4.372	4.347	4.413	HH	4783	65697	2.42%	0.147%
6	4.430	4.413	4.528	HH	965	19999	0.74%	0.045%
7	4.535	4.528	4.542	PH	-80	-988	-0.04%	-0.002%
8	4.567	4.542	4.586	PH	34	-1680	-0.06%	-0.004%
9	4.599	4.586	4.610	PH	-22	-1116	-0.04%	-0.002%
10	4.615	4.610	4.622	PH	-116	-954	-0.04%	-0.002%
11	4.643	4.622	4.661	PH	36	-1136	-0.04%	-0.003%
12	4.680	4.661	4.704	PH	9	-2113	-0.08%	-0.005%
13	4.709	4.704	4.742	PH	-121	-4343	-0.16%	-0.010%
14	4.746	4.742	4.762	PH	-171	-2921	-0.11%	-0.007%
15	4.814	4.762	4.848	PH	468	-3823	-0.14%	-0.009%
16	4.891	4.848	4.897	PH	-62	-4601	-0.17%	-0.010%
17	4.902	4.897	4.917	PH	-27	-826	-0.03%	-0.002%
18	4.929	4.917	4.953	PH	56	-1028	-0.04%	-0.002%
19	4.968	4.953	4.984	PH	-98	-3195	-0.12%	-0.007%
20	4.988	4.984	5.001	PH	-120	-2256	-0.08%	-0.005%
21	5.008	5.001	5.012	PH	-225	-1713	-0.06%	-0.004%
22	5.022	5.012	5.054	PH	-96	-5087	-0.19%	-0.011%
23	5.056	5.054	5.062	PH	-181	-1085	-0.04%	-0.002%
24	5.080	5.062	5.129	PH	320	-1632	-0.06%	-0.004%
25	5.149	5.129	5.164	PH	-160	-4353	-0.16%	-0.010%
26	5.172	5.164	5.178	PH	-208	-1942	-0.07%	-0.004%
27	5.180	5.178	5.194	PH	-252	-2488	-0.09%	-0.006%
28	5.203	5.194	5.232	PH	-84	-4007	-0.15%	-0.009%
29	5.258	5.232	5.302	PH	287	-2397	-0.09%	-0.005%
30	5.309	5.302	5.317	PH	-116	-1523	-0.06%	-0.003%
31	5.334	5.317	5.351	PH	695	4431	0.16%	0.010%
32	5.369	5.351	5.404	PH	463	4070	0.15%	0.009%
33	5.413	5.404	5.425	PH	-29	-1067	-0.04%	-0.002%
34	5.441	5.425	5.459	PH	-31	-2637	-0.10%	-0.006%
35	5.508	5.459	5.525	PH	112	-5269	-0.19%	-0.012%
36	5.547	5.525	5.612	PH	230	-2095	-0.08%	-0.005%

					rteres.txt				
37	5.615	5.612	5.623	PH	-1	-695	-0.03%	-0.002%	
38	5.637	5.623	5.655	PH	-53	-2445	-0.09%	-0.005%	
39	5.678	5.655	5.692	PH	-0	-2657	-0.10%	-0.006%	
40	5.707	5.692	5.724	PH	-18	-1746	-0.06%	-0.004%	
41	5.727	5.724	5.733	PH	-60	-776	-0.03%	-0.002%	
42	5.769	5.733	5.774	PH	71	-1423	-0.05%	-0.003%	
43	5.800	5.774	5.867	PH	3644	59279	2.18%	0.132%	
44	5.871	5.867	5.880	HH	292	1819	0.07%	0.004%	
45	5.886	5.880	5.892	HH	230	1388	0.05%	0.003%	
46	5.900	5.892	5.924	HH	244	2675	0.10%	0.006%	
47	5.958	5.924	6.025	HH	1305	18401	0.68%	0.041%	
48	6.040	6.025	6.046	PH	10	14	0.00%	0.000%	
49	6.087	6.046	6.129	PH	494	9978	0.37%	0.022%	
50	6.132	6.129	6.143	HH	268	2001	0.07%	0.004%	
51	6.211	6.143	6.215	HH	580	19464	0.72%	0.043%	
52	6.237	6.215	6.307	HH	1011	23810	0.88%	0.053%	
53	6.317	6.307	6.322	PH	62	-83	-0.00%	-0.000%	
54	6.326	6.322	6.333	PH	-30	-226	-0.01%	-0.001%	
55	6.347	6.333	6.352	PH	68	350	0.01%	0.001%	
56	6.383	6.352	6.430	HH	149	440	0.02%	0.001%	
57	6.433	6.430	6.467	PH	-43	-3499	-0.13%	-0.008%	
58	6.475	6.467	6.482	PH	-242	-2196	-0.08%	-0.005%	
59	6.507	6.482	6.528	PH	1	-4191	-0.15%	-0.009%	
60	6.537	6.528	6.560	PH	-126	-4105	-0.15%	-0.009%	
61	6.597	6.560	6.610	PH	-30	-3485	-0.13%	-0.008%	
62	6.630	6.610	6.637	PH	-87	-1806	-0.07%	-0.004%	
63	6.662	6.637	6.694	PH	128	-1630	-0.06%	-0.004%	
64	6.753	6.694	6.810	PH	416	7690	0.28%	0.017%	
65	6.819	6.810	6.823	HH	105	515	0.02%	0.001%	
66	6.853	6.823	6.877	HH	1792	25936	0.95%	0.058%	
67	6.887	6.877	6.915	HH	503	7313	0.27%	0.016%	
68	6.932	6.915	6.965	HH	433	5105	0.19%	0.011%	
69	6.984	6.965	7.015	PH	1263	14373	0.53%	0.032%	
70	7.037	7.015	7.072	PH	215	1874	0.07%	0.004%	
71	7.074	7.072	7.093	PH	35	-765	-0.03%	-0.002%	
72	7.156	7.093	7.207	PH	640	5296	0.19%	0.012%	
73	7.215	7.207	7.247	PH	25	-2486	-0.09%	-0.006%	
74	7.269	7.247	7.275	PH	-34	-2310	-0.08%	-0.005%	
75	7.279	7.275	7.297	PH	34	-613	-0.02%	-0.001%	
76	7.310	7.297	7.320	PH	146	846	0.03%	0.002%	
77	7.324	7.320	7.355	HH	66	-1334	-0.05%	-0.003%	
78	7.360	7.355	7.400	PH	-73	-3995	-0.15%	-0.009%	
79	7.430	7.400	7.456	PH	363	1963	0.07%	0.004%	
80	7.472	7.456	7.477	PH	34	-623	-0.02%	-0.001%	
81	7.488	7.477	7.494	PH	59	-249	-0.01%	-0.001%	
82	7.503	7.494	7.518	PH	-1	-506	-0.02%	-0.001%	
83	7.523	7.518	7.535	PH	-39	-679	-0.02%	-0.002%	
84	7.599	7.535	7.666	PH	1486	50931	1.87%	0.114%	
85	7.676	7.666	7.685	HH	512	5547	0.20%	0.012%	
86	7.729	7.685	7.740	HH	1102	21425	0.79%	0.048%	
87	7.758	7.740	7.810	HH	2618	48477	1.78%	0.108%	
88	7.844	7.810	7.890	HH	1177	34701	1.28%	0.078%	
89	7.941	7.890	7.959	HH	1436	38082	1.40%	0.085%	

rteres.txt								
90	7.993	7.959	8.009	HH	4187	74938	2.75%	0.167%
91	8.021	8.009	8.053	HH	3371	55574	2.04%	0.124%
92	8.082	8.053	8.239	HH	122590	1772483	65.16%	3.959%
93	8.253	8.239	8.276	HH	1193	22117	0.81%	0.049%
94	8.281	8.276	8.318	HH	817	16541	0.61%	0.037%
95	8.347	8.318	8.362	HH	979	20903	0.77%	0.047%
96	8.418	8.362	8.450	HH	6208	124073	4.56%	0.277%
97	8.463	8.450	8.475	HH	1524	21576	0.79%	0.048%
98	8.496	8.475	8.542	HH	2916	72016	2.65%	0.161%
99	8.562	8.542	8.589	HH	1636	34374	1.26%	0.077%
100	8.622	8.589	8.646	HH	1602	39077	1.44%	0.087%
101	8.658	8.646	8.677	HH	1223	20150	0.74%	0.045%
102	8.696	8.677	8.720	HH	1454	29928	1.10%	0.067%
103	8.747	8.720	8.781	HH	2715	64158	2.36%	0.143%
104	8.790	8.781	8.815	HH	1244	23556	0.87%	0.053%
105	8.842	8.815	8.905	HH	2881	76380	2.81%	0.171%
106	8.925	8.905	8.949	HH	1008	21433	0.79%	0.048%
107	8.979	8.949	8.999	HH	1071	23879	0.88%	0.053%
108	9.027	8.999	9.050	HH	1210	31220	1.15%	0.070%
109	9.066	9.050	9.085	HH	1488	24797	0.91%	0.055%
110	9.100	9.085	9.105	HH	1062	11976	0.44%	0.027%
111	9.111	9.105	9.114	HH	1070	5019	0.18%	0.011%
112	9.118	9.114	9.135	HH	1083	12527	0.46%	0.028%
113	9.204	9.135	9.243	HH	3669	128186	4.71%	0.286%
114	9.259	9.243	9.315	HH	1942	67190	2.47%	0.150%
115	9.344	9.315	9.367	HH	1946	49940	1.84%	0.112%
116	9.382	9.367	9.386	HH	1595	17929	0.66%	0.040%
117	9.400	9.386	9.428	HH	1715	36119	1.33%	0.081%
118	9.450	9.428	9.474	HH	1911	42275	1.55%	0.094%
119	9.486	9.474	9.504	HH	1421	22686	0.83%	0.051%
120	9.537	9.504	9.590	HH	2042	78831	2.90%	0.176%
121	9.619	9.590	9.635	HH	5744	92568	3.40%	0.207%
122	9.650	9.635	9.744	HH	4697	180525	6.64%	0.403%
123	9.769	9.744	9.782	HH	2077	43375	1.59%	0.097%
124	9.787	9.782	9.810	HH	1861	28886	1.06%	0.065%
125	9.824	9.810	9.852	HH	1989	43253	1.59%	0.097%
126	9.881	9.852	9.907	HH	1886	56825	2.09%	0.127%
127	9.940	9.907	9.975	HH	2725	92284	3.39%	0.206%
128	10.002	9.975	10.022	HH	3023	74258	2.73%	0.166%
129	10.051	10.022	10.070	HH	3057	79258	2.91%	0.177%
130	10.085	10.070	10.108	HH	3049	64993	2.39%	0.145%
131	10.129	10.108	10.163	HH	3383	93072	3.42%	0.208%
132	10.199	10.163	10.209	HH	3114	78391	2.88%	0.175%
133	10.231	10.209	10.248	HH	5979	109479	4.02%	0.245%
134	10.256	10.248	10.269	HH	4576	54361	2.00%	0.121%
135	10.279	10.269	10.299	HH	4380	74413	2.74%	0.166%
136	10.314	10.299	10.327	HH	3668	57033	2.10%	0.127%
137	10.356	10.327	10.385	HH	5430	139373	5.12%	0.311%
138	10.401	10.385	10.405	HH	3697	42095	1.55%	0.094%
139	10.431	10.405	10.437	HH	4211	74342	2.73%	0.166%
140	10.452	10.437	10.467	HH	4239	73189	2.69%	0.163%
141	10.481	10.467	10.514	HH	4523	111366	4.09%	0.249%

rteres.txt								
142	10.531	10.514	10.554	HH	3792	86184	3.17%	0.193%
143	10.600	10.554	10.633	HH	7773	229421	8.43%	0.512%
144	10.660	10.633	10.695	HH	9353	227242	8.35%	0.508%
145	10.711	10.695	10.717	HH	5549	65852	2.42%	0.147%
146	10.719	10.717	10.755	HH	5502	106643	3.92%	0.238%
147	10.769	10.755	10.782	HH	4010	61501	2.26%	0.137%
148	10.821	10.782	10.847	HH	5664	167404	6.15%	0.374%
149	10.865	10.847	10.884	HH	3858	81440	2.99%	0.182%
150	10.913	10.884	10.923	HH	3990	89047	3.27%	0.199%
151	10.939	10.923	10.967	HH	4412	105367	3.87%	0.235%
152	10.991	10.967	11.012	HH	4595	109229	4.02%	0.244%
153	11.028	11.012	11.036	HH	3840	51646	1.90%	0.115%
154	11.057	11.036	11.078	HH	6446	126725	4.66%	0.283%
155	11.092	11.078	11.112	HH	4322	83780	3.08%	0.187%
156	11.139	11.112	11.179	HH	4868	166997	6.14%	0.373%
157	11.235	11.179	11.266	HH	8390	256310	9.42%	0.573%
158	11.290	11.266	11.322	HH	6353	164440	6.05%	0.367%
159	11.367	11.322	11.378	HH	5041	151608	5.57%	0.339%
160	11.399	11.378	11.419	HH	6564	138478	5.09%	0.309%
161	11.437	11.419	11.445	HH	5909	83877	3.08%	0.187%
162	11.459	11.445	11.482	HH	6782	128518	4.72%	0.287%
163	11.511	11.482	11.530	HH	6271	158014	5.81%	0.353%
164	11.545	11.530	11.560	HH	5883	100319	3.69%	0.224%
165	11.577	11.560	11.600	HH	6631	132308	4.86%	0.296%
166	11.627	11.600	11.633	HH	4678	88596	3.26%	0.198%
167	11.659	11.633	11.696	HH	6320	199405	7.33%	0.445%
168	11.727	11.696	11.754	HH	7017	190991	7.02%	0.427%
169	11.813	11.754	11.836	HH	7087	280352	10.31%	0.626%
170	11.846	11.836	11.850	HH	4989	39909	1.47%	0.089%
171	11.873	11.850	11.897	HH	5931	151837	5.58%	0.339%
172	11.918	11.897	11.929	HH	5567	102085	3.75%	0.228%
173	11.956	11.929	11.980	HH	8868	205853	7.57%	0.460%
174	12.011	11.980	12.040	HH	7205	221656	8.15%	0.495%
175	12.065	12.040	12.095	HH	6785	204131	7.50%	0.456%
176	12.117	12.095	12.124	HH	5949	102012	3.75%	0.228%
177	12.147	12.124	12.179	HH	6549	197889	7.27%	0.442%
178	12.189	12.179	12.235	HH	6068	189082	6.95%	0.422%
179	12.254	12.235	12.268	HH	6079	114099	4.19%	0.255%
180	12.296	12.268	12.318	HH	7978	207771	7.64%	0.464%
181	12.338	12.318	12.342	HH	6927	93104	3.42%	0.208%
182	12.362	12.342	12.388	HH	9477	210333	7.73%	0.470%
183	12.415	12.388	12.441	HH	11148	258401	9.50%	0.577%
184	12.457	12.441	12.479	HH	8110	161859	5.95%	0.362%
185	12.499	12.479	12.524	HH	7305	173793	6.39%	0.388%
186	12.552	12.524	12.590	HH	8645	272410	10.01%	0.608%
187	12.611	12.590	12.627	HH	6612	138956	5.11%	0.310%
188	12.655	12.627	12.674	HH	7535	192263	7.07%	0.429%
189	12.710	12.674	12.730	HH	11400	284561	10.46%	0.636%
190	12.742	12.730	12.754	HH	7942	106227	3.91%	0.237%
191	12.767	12.754	12.788	HH	8228	153466	5.64%	0.343%
192	12.810	12.788	12.839	HH	12432	274823	10.10%	0.614%
193	12.862	12.839	12.906	HH	7733	263360	9.68%	0.588%
194	12.918	12.906	12.931	HH	5974	87007	3.20%	0.194%

					rteres.txt			
195	12.934	12.931	12.949	HH	5724	60045	2.21%	0.134%
196	12.975	12.949	13.013	HH	9661	279153	10.26%	0.624%
197	13.022	13.013	13.031	HH	6037	65892	2.42%	0.147%
198	13.047	13.031	13.084	HH	6112	188637	6.93%	0.421%
199	13.089	13.084	13.092	HH	5531	24808	0.91%	0.055%
200	13.111	13.092	13.117	HH	5804	85130	3.13%	0.190%
201	13.134	13.117	13.149	HH	5973	110819	4.07%	0.248%
202	13.173	13.149	13.199	HH	8037	206555	7.59%	0.461%
203	13.216	13.199	13.229	HH	6047	105694	3.89%	0.236%
204	13.234	13.229	13.252	HH	5832	77791	2.86%	0.174%
205	13.303	13.252	13.349	HH	8800	412045	15.15%	0.920%
206	13.363	13.349	13.372	HH	6764	92846	3.41%	0.207%
207	13.378	13.372	13.388	HH	6708	64873	2.38%	0.145%
208	13.410	13.388	13.433	HH	9160	206839	7.60%	0.462%
209	13.446	13.433	13.482	HH	7683	213992	7.87%	0.478%
210	13.513	13.482	13.540	HH	12679	326167	11.99%	0.729%
211	13.559	13.540	13.595	HH	13979	334197	12.29%	0.747%
212	13.616	13.595	13.650	HH	8477	242482	8.91%	0.542%
213	13.662	13.650	13.667	HH	6723	66065	2.43%	0.148%
214	13.717	13.667	13.734	HH	8152	293044	10.77%	0.655%
215	13.746	13.734	13.804	HH	8226	322487	11.86%	0.720%
216	13.810	13.804	13.847	HH	7217	182238	6.70%	0.407%
217	13.862	13.847	13.872	HH	6975	101423	3.73%	0.227%
218	13.888	13.872	13.897	HH	6961	101891	3.75%	0.228%
219	13.920	13.897	13.930	HH	7792	145250	5.34%	0.324%
220	13.953	13.930	13.980	HH	9105	252704	9.29%	0.564%
221	14.005	13.980	14.025	HH	8070	211054	7.76%	0.471%
222	14.033	14.025	14.090	HH	7870	290564	10.68%	0.649%
223	14.122	14.090	14.157	HH	19354	476754	17.53%	1.065%
224	14.175	14.157	14.198	HH	9717	216392	7.95%	0.483%
225	14.218	14.198	14.257	HH	9068	301379	11.08%	0.673%
226	14.275	14.257	14.314	HH	8719	277277	10.19%	0.619%
227	14.342	14.314	14.377	HH	10202	326075	11.99%	0.728%
228	14.405	14.377	14.422	HH	8426	219299	8.06%	0.490%
229	14.459	14.422	14.495	HH	177044	2720256	100.00%	6.076%
230	14.509	14.495	14.519	HH	9141	127446	4.69%	0.285%
231	14.544	14.519	14.571	HH	14087	347211	12.76%	0.776%
232	14.591	14.571	14.604	HH	12128	216947	7.98%	0.485%
233	14.628	14.604	14.640	HH	15322	291856	10.73%	0.652%
234	14.659	14.640	14.687	HH	23919	454012	16.69%	1.014%
235	14.713	14.687	14.727	HH	10488	240196	8.83%	0.537%
236	14.749	14.727	14.765	HH	12414	267618	9.84%	0.598%
237	14.769	14.765	14.831	HH	11958	414926	15.25%	0.927%
238	14.852	14.831	14.878	HH	10144	279972	10.29%	0.625%
239	14.913	14.878	14.957	HH	10871	489466	17.99%	1.093%
240	14.992	14.957	15.010	HH	11305	341057	12.54%	0.762%
241	15.043	15.010	15.116	HH	50137	1321838	48.59%	2.953%
242	15.138	15.116	15.149	HH	12315	232821	8.56%	0.520%
243	15.179	15.149	15.213	HH	30135	734868	27.01%	1.642%
244	15.236	15.213	15.284	HH	18901	631345	23.21%	1.410%
245	15.297	15.284	15.331	HH	12754	341293	12.55%	0.762%
246	15.347	15.331	15.362	HH	12072	218125	8.02%	0.487%

					rteres.txt			
247	15.423	15.362	15.456	HH	15166	755726	27.78%	1.688%
248	15.499	15.456	15.517	HH	14727	500892	18.41%	1.119%
249	15.549	15.517	15.592	HH	16464	661888	24.33%	1.478%
250	15.599	15.592	15.616	HH	13631	200181	7.36%	0.447%
251	15.678	15.616	15.722	HH	33547	1185149	43.57%	2.647%
252	15.739	15.722	15.783	HH	18648	577926	21.25%	1.291%
253	15.800	15.783	15.816	HH	14087	273848	10.07%	0.612%
254	15.859	15.816	15.882	HH	14927	575181	21.14%	1.285%
255	15.903	15.882	15.915	HH	14878	290947	10.70%	0.650%
256	15.965	15.915	16.012	HH	19829	962940	35.40%	2.151%
257	16.055	16.012	16.095	HH	31414	1073151	39.45%	2.397%
258	16.159	16.095	16.199	HH	40261	1438827	52.89%	3.214%
259	16.224	16.199	16.254	HH	19894	600891	22.09%	1.342%
260	16.280	16.254	16.344	HH	21361	1044813	38.41%	2.334%
261	16.379	16.344	16.391	HH	19158	529064	19.45%	1.182%
262	16.468	16.391	16.492	HH	26131	1323958	48.67%	2.957%
263	16.528	16.492	16.566	HH	26923	1044147	38.38%	2.332%
264	16.627	16.566	16.655	HH	43536	1465787	53.88%	3.274%
265	16.671	16.655	16.680	HHA	23092	352213	12.95%	0.787%

Sum of corrected areas: 44768070

FF070218.M Fri Jul 13 09:22:20 2018