

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071818\
 Data File : FF001414.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jul 2018 18:34
 Sample : J4035-05
 Misc :
 ALS Vial : 63 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	4.222	4.192	4.317	BH	208	-393	-0.01%	-0.001%
2	4.321	4.317	4.352	PH	-95	-2431	-0.07%	-0.005%
3	4.371	4.352	4.404	PH	711	6202	0.18%	0.013%
4	4.407	4.404	4.426	PH	-83	-1463	-0.04%	-0.003%
5	4.431	4.426	4.439	PH	-89	-1461	-0.04%	-0.003%
6	4.445	4.439	4.450	PH	-144	-1302	-0.04%	-0.003%
7	4.455	4.450	4.465	PH	-183	-1978	-0.06%	-0.004%
8	4.486	4.465	4.504	PH	-91	-4497	-0.13%	-0.009%
9	4.507	4.504	4.536	PH	-192	-4539	-0.13%	-0.009%
10	4.541	4.536	4.549	PH	-213	-2160	-0.06%	-0.004%
11	4.554	4.549	4.567	PH	-252	-3178	-0.09%	-0.007%
12	4.571	4.567	4.584	PH	-277	-3151	-0.09%	-0.007%
13	4.590	4.584	4.617	PH	-223	-6164	-0.18%	-0.013%
14	4.636	4.617	4.640	PH	-228	-4082	-0.12%	-0.008%
15	4.651	4.640	4.674	PH	-252	-6111	-0.18%	-0.013%
16	4.680	4.674	4.697	PH	-279	-4591	-0.14%	-0.009%
17	4.702	4.697	4.709	PH	-281	-2652	-0.08%	-0.005%
18	4.715	4.709	4.722	PH	-332	-2870	-0.09%	-0.006%
19	4.732	4.722	4.742	PH	-347	-4588	-0.14%	-0.009%
20	4.753	4.742	4.764	PH	-326	-5126	-0.15%	-0.011%
21	4.769	4.764	4.787	PH	-348	-5646	-0.17%	-0.012%
22	4.811	4.787	4.831	PH	-8	-6013	-0.18%	-0.012%
23	4.850	4.831	4.862	PH	-240	-7235	-0.21%	-0.015%
24	4.866	4.862	4.877	PH	-336	-3577	-0.11%	-0.007%
25	4.880	4.877	4.886	PH	-420	-2118	-0.06%	-0.004%
26	4.919	4.886	4.940	PH	-310	-12092	-0.36%	-0.025%
27	4.947	4.940	4.956	PH	-331	-3429	-0.10%	-0.007%
28	4.973	4.956	4.980	PH	-271	-5271	-0.16%	-0.011%
29	4.985	4.980	5.002	PH	-335	-4841	-0.14%	-0.010%
30	5.011	5.002	5.030	PH	-360	-6917	-0.21%	-0.014%
31	5.050	5.030	5.065	PH	-352	-8407	-0.25%	-0.017%
32	5.069	5.065	5.072	PH	-327	-1524	-0.05%	-0.003%
33	5.089	5.072	5.112	PH	-170	-6386	-0.19%	-0.013%
34	5.116	5.112	5.130	PH	-291	-3456	-0.10%	-0.007%
35	5.135	5.130	5.155	PH	-253	-4789	-0.14%	-0.010%
36	5.157	5.155	5.169	PH	-258	-3022	-0.09%	-0.006%

					rteres.txt				
37	5.172	5.169	5.192	PH	-381	-5403	-0.16%	-0.011%	
38	5.196	5.192	5.219	PH	-306	-6342	-0.19%	-0.013%	
39	5.221	5.219	5.227	PH	-426	-1980	-0.06%	-0.004%	
40	5.232	5.227	5.236	PH	-391	-2399	-0.07%	-0.005%	
41	5.254	5.236	5.297	PH	-273	-13247	-0.39%	-0.027%	
42	5.339	5.297	5.412	PH	1581	5443	0.16%	0.011%	
43	5.429	5.412	5.457	PH	-99	-6688	-0.20%	-0.014%	
44	5.465	5.457	5.487	PH	-281	-6227	-0.18%	-0.013%	
45	5.510	5.487	5.589	PH	-237	-21882	-0.65%	-0.045%	
46	5.616	5.589	5.627	PH	-307	-8772	-0.26%	-0.018%	
47	5.645	5.627	5.669	PH	-336	-10719	-0.32%	-0.022%	
48	5.698	5.669	5.750	PH	-331	-19808	-0.59%	-0.041%	
49	5.792	5.750	5.830	PH	-103	-15047	-0.45%	-0.031%	
50	5.842	5.830	5.864	PH	-227	-6168	-0.18%	-0.013%	
51	5.870	5.864	5.887	PH	-297	-4431	-0.13%	-0.009%	
52	5.914	5.887	5.921	PH	-242	-5899	-0.17%	-0.012%	
53	5.952	5.921	6.025	PH	471	-7433	-0.22%	-0.015%	
54	6.037	6.025	6.047	PH	-225	-3355	-0.10%	-0.007%	
55	6.127	6.047	6.145	PH	-3	-7487	-0.22%	-0.015%	
56	6.237	6.145	6.302	PH	334	6228	0.18%	0.013%	
57	6.308	6.302	6.347	PH	-131	-5923	-0.18%	-0.012%	
58	6.353	6.347	6.363	PH	-195	-2623	-0.08%	-0.005%	
59	6.379	6.363	6.397	PH	-163	-5676	-0.17%	-0.012%	
60	6.407	6.397	6.428	PH	-221	-5659	-0.17%	-0.012%	
61	6.452	6.428	6.468	PH	-283	-8779	-0.26%	-0.018%	
62	6.503	6.468	6.544	PH	-138	-14323	-0.42%	-0.030%	
63	6.552	6.544	6.575	PH	-355	-7815	-0.23%	-0.016%	
64	6.579	6.575	6.604	PH	-382	-7677	-0.23%	-0.016%	
65	6.631	6.604	6.652	PH	-414	-13004	-0.39%	-0.027%	
66	6.686	6.652	6.709	PH	-354	-14015	-0.42%	-0.029%	
67	6.749	6.709	6.820	PH	-251	-23330	-0.69%	-0.048%	
68	6.849	6.820	6.867	PH	-208	-9328	-0.28%	-0.019%	
69	6.895	6.867	6.910	PH	-158	-7029	-0.21%	-0.015%	
70	6.932	6.910	6.974	PH	-110	-9600	-0.28%	-0.020%	
71	6.986	6.974	7.010	PH	-335	-7182	-0.21%	-0.015%	
72	7.057	7.010	7.084	PH	-156	-11315	-0.34%	-0.023%	
73	7.101	7.084	7.120	PH	-199	-4932	-0.15%	-0.010%	
74	7.155	7.120	7.207	PH	-7	-11119	-0.33%	-0.023%	
75	7.215	7.207	7.250	PH	-352	-9345	-0.28%	-0.019%	
76	7.264	7.250	7.280	PH	-320	-6426	-0.19%	-0.013%	
77	7.316	7.280	7.390	PH	-209	-21795	-0.65%	-0.045%	
78	7.428	7.390	7.469	PH	461	-5483	-0.16%	-0.011%	
79	7.481	7.469	7.545	PH	-240	-13883	-0.41%	-0.029%	
80	7.571	7.545	7.579	PH	47	-2473	-0.07%	-0.005%	
81	7.597	7.579	7.659	PH	756	2620	0.08%	0.005%	
82	7.675	7.659	7.689	PH	-193	-4051	-0.12%	-0.008%	
83	7.703	7.689	7.725	PH	-120	-3567	-0.11%	-0.007%	
84	7.757	7.725	7.798	PH	505	3659	0.11%	0.008%	
85	7.810	7.798	7.824	PH	-80	-2166	-0.06%	-0.004%	
86	7.841	7.824	7.867	PH	53	-2003	-0.06%	-0.004%	
87	7.925	7.867	7.955	PH	266	538	0.02%	0.001%	
88	8.019	7.955	8.055	PH	1405	26658	0.79%	0.055%	
89	8.081	8.055	8.234	HH	21929	415427	12.32%	0.859%	

					rteres.txt			
90	8.258	8.234	8.327	HH	444	12078	0.36%	0.025%
91	8.347	8.327	8.360	PH	251	2811	0.08%	0.006%
92	8.374	8.360	8.410	HH	246	5243	0.16%	0.011%
93	8.447	8.410	8.481	HH	540	14872	0.44%	0.031%
94	8.511	8.481	8.537	HH	795	20179	0.60%	0.042%
95	8.554	8.537	8.591	HH	1184	19403	0.58%	0.040%
96	8.607	8.591	8.615	HH	267	3359	0.10%	0.007%
97	8.629	8.615	8.688	HH	276	8826	0.26%	0.018%
98	8.703	8.688	8.717	HH	332	3833	0.11%	0.008%
99	8.742	8.717	8.810	HH	2517	53836	1.60%	0.111%
100	8.841	8.810	8.905	HH	3231	58215	1.73%	0.120%
101	8.922	8.905	8.949	HH	505	8830	0.26%	0.018%
102	8.959	8.949	8.969	HH	306	2965	0.09%	0.006%
103	8.979	8.969	8.998	HH	273	3715	0.11%	0.008%
104	9.028	8.998	9.054	HH	340	7531	0.22%	0.016%
105	9.073	9.054	9.087	HH	247	3695	0.11%	0.008%
106	9.124	9.087	9.160	HH	433	11721	0.35%	0.024%
107	9.217	9.160	9.244	HH	1207	29064	0.86%	0.060%
108	9.258	9.244	9.279	HH	925	16451	0.49%	0.034%
109	9.298	9.279	9.320	HH	916	18394	0.55%	0.038%
110	9.345	9.320	9.365	HH	1101	21089	0.63%	0.044%
111	9.396	9.365	9.422	HH	1000	21278	0.63%	0.044%
112	9.446	9.422	9.505	HH	2079	38636	1.15%	0.080%
113	9.538	9.505	9.550	HH	930	16989	0.50%	0.035%
114	9.563	9.550	9.592	HH	977	20808	0.62%	0.043%
115	9.617	9.592	9.658	HH	6383	99064	2.94%	0.205%
116	9.683	9.658	9.702	HH	1067	23851	0.71%	0.049%
117	9.714	9.702	9.757	HH	1034	28338	0.84%	0.059%
118	9.772	9.757	9.809	HH	785	22139	0.66%	0.046%
119	9.829	9.809	9.864	HH	751	22629	0.67%	0.047%
120	9.887	9.864	9.919	HH	863	25333	0.75%	0.052%
121	9.962	9.919	9.974	HH	1589	38115	1.13%	0.079%
122	10.004	9.974	10.030	HH	3060	69487	2.06%	0.144%
123	10.055	10.030	10.075	HH	1628	38947	1.15%	0.081%
124	10.092	10.075	10.117	HH	1948	39483	1.17%	0.082%
125	10.146	10.117	10.182	HH	2025	56682	1.68%	0.117%
126	10.201	10.182	10.209	HH	1294	19683	0.58%	0.041%
127	10.234	10.209	10.250	HH	2312	45220	1.34%	0.094%
128	10.279	10.250	10.297	HH	2206	56410	1.67%	0.117%
129	10.312	10.297	10.326	HH	2090	33587	1.00%	0.069%
130	10.354	10.326	10.389	HH	7611	139807	4.15%	0.289%
131	10.425	10.389	10.512	HH	3893	172327	5.11%	0.356%
132	10.573	10.512	10.600	HH	2025	89989	2.67%	0.186%
133	10.614	10.600	10.630	HH	1739	29489	0.87%	0.061%
134	10.658	10.630	10.690	HH	3169	84639	2.51%	0.175%
135	10.728	10.690	10.784	HH	2660	127001	3.77%	0.263%
136	10.811	10.784	10.842	HH	2532	73989	2.19%	0.153%
137	10.859	10.842	10.895	HH	2200	59885	1.78%	0.124%
138	10.933	10.895	10.960	HH	2611	80514	2.39%	0.166%
139	10.988	10.960	11.019	HH	2428	73426	2.18%	0.152%
140	11.054	11.019	11.109	HH	6651	171464	5.08%	0.355%
141	11.142	11.109	11.185	HH	4048	124365	3.69%	0.257%

					rteres.txt			
142	11.232	11.185	11.265	HH	3161	116323	3.45%	0.241%
143	11.286	11.265	11.317	HH	2730	73341	2.17%	0.152%
144	11.349	11.317	11.377	HH	2666	86230	2.56%	0.178%
145	11.402	11.377	11.424	HH	2640	69632	2.06%	0.144%
146	11.458	11.424	11.508	HH	5831	170652	5.06%	0.353%
147	11.537	11.508	11.561	HH	3013	85432	2.53%	0.177%
148	11.569	11.561	11.589	HH	2562	41636	1.23%	0.086%
149	11.607	11.589	11.637	HH	2605	71688	2.13%	0.148%
150	11.657	11.637	11.677	HH	2885	64281	1.91%	0.133%
151	11.723	11.677	11.752	HH	5669	163868	4.86%	0.339%
152	11.776	11.752	11.790	HH	3106	68064	2.02%	0.141%
153	11.809	11.790	11.848	HH	3699	107703	3.19%	0.223%
154	11.866	11.848	11.884	HH	3019	61385	1.82%	0.127%
155	11.918	11.884	11.928	HH	3129	77578	2.30%	0.160%
156	11.951	11.928	11.979	HH	4185	106136	3.15%	0.219%
157	12.005	11.979	12.048	HH	3696	142389	4.22%	0.294%
158	12.068	12.048	12.087	HH	3664	82947	2.46%	0.172%
159	12.103	12.087	12.120	HH	3744	70410	2.09%	0.146%
160	12.139	12.120	12.167	HH	3683	98106	2.91%	0.203%
161	12.200	12.167	12.257	HH	3858	192894	5.72%	0.399%
162	12.288	12.257	12.337	HH	4214	188919	5.60%	0.391%
163	12.361	12.337	12.409	HH	6328	195121	5.79%	0.403%
164	12.428	12.409	12.437	HH	4016	66998	1.99%	0.139%
165	12.456	12.437	12.478	HH	4450	103130	3.06%	0.213%
166	12.496	12.478	12.524	HH	4303	110719	3.28%	0.229%
167	12.541	12.524	12.560	HH	3919	83319	2.47%	0.172%
168	12.581	12.560	12.594	HH	4026	77836	2.31%	0.161%
169	12.612	12.594	12.632	HH	4322	95684	2.84%	0.198%
170	12.643	12.632	12.662	HH	4326	75802	2.25%	0.157%
171	12.683	12.662	12.700	HH	4380	96625	2.87%	0.200%
172	12.727	12.700	12.761	HH	4554	161217	4.78%	0.333%
173	12.806	12.761	12.839	HH	5989	231697	6.87%	0.479%
174	12.859	12.839	12.884	HH	5182	131882	3.91%	0.273%
175	12.893	12.884	12.910	HH	4740	75119	2.23%	0.155%
176	12.918	12.910	12.947	HH	4856	101154	3.00%	0.209%
177	12.973	12.947	13.032	HH	7065	282528	8.38%	0.584%
178	13.047	13.032	13.069	HH	5197	112401	3.33%	0.232%
179	13.073	13.069	13.085	HH	4991	49045	1.45%	0.101%
180	13.087	13.085	13.097	HH	4967	33987	1.01%	0.070%
181	13.121	13.097	13.155	HH	5107	173061	5.13%	0.358%
182	13.177	13.155	13.197	HH	5606	132815	3.94%	0.275%
183	13.219	13.197	13.269	HH	5514	232789	6.90%	0.481%
184	13.295	13.269	13.305	HH	5473	118829	3.52%	0.246%
185	13.324	13.305	13.335	HH	5741	100584	2.98%	0.208%
186	13.357	13.335	13.392	HH	6144	202173	6.00%	0.418%
187	13.406	13.392	13.430	HH	5979	134480	3.99%	0.278%
188	13.510	13.430	13.528	HH	8250	394790	11.71%	0.816%
189	13.558	13.528	13.639	HH	10331	504374	14.96%	1.043%
190	13.670	13.639	13.689	HH	6934	204908	6.08%	0.424%
191	13.703	13.689	13.728	HH	7099	164437	4.88%	0.340%
192	13.771	13.728	13.806	HH	7641	339805	10.08%	0.703%
193	13.823	13.806	13.834	HH	7595	123495	3.66%	0.255%
194	13.852	13.834	13.880	HH	7747	211280	6.27%	0.437%

					rteres.txt			
195	13.961	13.880	14.014	HH	9428	674928	20.01%	1.396%
196	14.052	14.014	14.091	HH	9762	416157	12.34%	0.861%
197	14.121	14.091	14.147	HH	13807	376605	11.17%	0.779%
198	14.167	14.147	14.207	HH	10995	379627	11.26%	0.785%
199	14.220	14.207	14.264	HH	10111	339028	10.05%	0.701%
200	14.285	14.264	14.296	HH	9863	185901	5.51%	0.384%
201	14.358	14.296	14.383	HH	11501	553147	16.40%	1.144%
202	14.402	14.383	14.419	HH	11342	232926	6.91%	0.482%
203	14.458	14.419	14.541	HH	158028	2920513	86.61%	6.039%
204	14.576	14.541	14.600	HH	12673	441915	13.10%	0.914%
205	14.624	14.600	14.637	HH	13840	291491	8.64%	0.603%
206	14.659	14.637	14.694	HH	18674	509367	15.10%	1.053%
207	14.732	14.694	14.762	HH	14203	554288	16.44%	1.146%
208	14.779	14.762	14.795	HH	13852	273858	8.12%	0.566%
209	14.821	14.795	14.835	HH	14098	333753	9.90%	0.690%
210	14.854	14.835	14.878	HH	14320	358534	10.63%	0.741%
211	14.921	14.878	14.928	HH	14797	433920	12.87%	0.897%
212	14.980	14.928	15.009	HH	15765	734045	21.77%	1.518%
213	15.053	15.009	15.137	HH	32050	1613091	47.84%	3.336%
214	15.179	15.137	15.208	HH	24989	852558	25.28%	1.763%
215	15.237	15.208	15.275	HH	25784	834048	24.73%	1.725%
216	15.292	15.275	15.327	HH	19583	584764	17.34%	1.209%
217	15.381	15.327	15.394	HH	19676	754027	22.36%	1.559%
218	15.427	15.394	15.447	HH	20819	639458	18.96%	1.322%
219	15.477	15.447	15.486	HH	20715	473859	14.05%	0.980%
220	15.500	15.486	15.519	HH	21825	414119	12.28%	0.856%
221	15.534	15.519	15.542	HH	21443	288753	8.56%	0.597%
222	15.578	15.542	15.602	HH	22869	804927	23.87%	1.664%
223	15.678	15.602	15.726	HH	32860	1878738	55.71%	3.885%
224	15.736	15.726	15.755	HH	25207	440154	13.05%	0.910%
225	15.769	15.755	15.795	HH	24692	589587	17.48%	1.219%
226	15.803	15.795	15.824	HH	24828	418263	12.40%	0.865%
227	15.856	15.824	15.895	HH	28147	1136852	33.71%	2.351%
228	15.965	15.895	16.012	HH	35381	2086787	61.88%	4.315%
229	16.030	16.012	16.045	HH	30215	592429	17.57%	1.225%
230	16.065	16.045	16.095	HH	32265	924098	27.40%	1.911%
231	16.123	16.095	16.132	HH	31645	692967	20.55%	1.433%
232	16.160	16.132	16.187	HH	41103	1167408	34.62%	2.414%
233	16.290	16.187	16.322	HH	37773	2834164	84.05%	5.861%
234	16.357	16.322	16.397	HH	38448	1669069	49.50%	3.451%
235	16.420	16.397	16.434	HH	38074	824811	24.46%	1.706%
236	16.463	16.434	16.472	HH	39722	899538	26.68%	1.860%
237	16.492	16.472	16.527	HH	40405	1296841	38.46%	2.682%
238	16.632	16.527	16.654	HH	57483	3372180	100.00%	6.973%
239	16.672	16.654	16.680	HHA	50680	809379	24.00%	1.674%
					Sum of corrected areas:		48359761	

FF070218.M Thu Jul 19 11:27:24 2018