

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF080918\  
 Data File : FF001766.D  
 Signal(s) : FID2B.ch  
 Acq On : 09 Aug 2018 20:24  
 Sample : J4398-02  
 Misc :  
 ALS Vial : 70 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF073018.M  
 Title :

Signal : FID2B.ch

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.116	4.072	4.161	BH	221	4297	0.12%	0.027%
2	4.163	4.161	4.179	HH	142	619	0.02%	0.004%
3	4.186	4.179	4.256	PH	62	797	0.02%	0.005%
4	4.275	4.256	4.293	PH	353	4261	0.12%	0.026%
5	4.299	4.293	4.304	HH	280	1332	0.04%	0.008%
6	4.309	4.304	4.338	HH	291	2838	0.08%	0.018%
7	4.349	4.338	4.375	HH	164	2289	0.07%	0.014%
8	4.382	4.375	4.388	PH	105	415	0.01%	0.003%
9	4.395	4.388	4.403	PH	108	523	0.02%	0.003%
10	4.408	4.403	4.417	HH	77	468	0.01%	0.003%
11	4.421	4.417	4.454	PH	100	1373	0.04%	0.009%
12	4.459	4.454	4.464	HH	95	605	0.02%	0.004%
13	4.468	4.464	4.492	HH	140	951	0.03%	0.006%
14	4.499	4.492	4.505	PH	106	440	0.01%	0.003%
15	4.514	4.505	4.524	PH	97	319	0.01%	0.002%
16	4.534	4.524	4.588	PH	122	1446	0.04%	0.009%
17	4.595	4.588	4.627	PH	39	-840	-0.02%	-0.005%
18	4.637	4.627	4.643	PH	-14	-449	-0.01%	-0.003%
19	4.707	4.643	4.727	PH	169	-586	-0.02%	-0.004%
20	4.732	4.727	4.741	PH	-7	-674	-0.02%	-0.004%
21	4.744	4.741	4.757	PH	-82	-1120	-0.03%	-0.007%
22	4.762	4.757	4.771	PH	-78	-889	-0.03%	-0.006%
23	4.789	4.771	4.795	PH	-34	-1464	-0.04%	-0.009%
24	4.799	4.795	4.806	PH	-58	-664	-0.02%	-0.004%
25	4.810	4.806	4.815	PH	-53	-549	-0.02%	-0.003%
26	4.817	4.815	4.827	PH	-86	-1008	-0.03%	-0.006%
27	4.833	4.827	4.867	PH	-97	-3491	-0.10%	-0.022%
28	4.872	4.867	4.896	PH	-124	-3297	-0.10%	-0.020%
29	4.901	4.896	4.910	PH	-187	-1960	-0.06%	-0.012%
30	4.916	4.910	4.944	PH	-190	-4727	-0.14%	-0.029%
31	4.954	4.944	4.962	PH	-194	-2571	-0.07%	-0.016%
32	4.977	4.962	4.985	PH	-241	-3505	-0.10%	-0.022%
33	4.998	4.985	5.009	PH	-184	-4041	-0.12%	-0.025%
34	5.021	5.009	5.039	PH	-189	-4531	-0.13%	-0.028%
35	5.048	5.039	5.107	PH	-195	-10522	-0.31%	-0.065%
36	5.110	5.107	5.119	PH	-270	-2153	-0.06%	-0.013%

rteres. txt

37	5. 129	5. 119	5. 135	PH	-285	-2843	-0. 08%	-0. 018%
38	5. 149	5. 135	5. 165	PH	-183	-4857	-0. 14%	-0. 030%
39	5. 182	5. 165	5. 202	PH	-227	-6656	-0. 19%	-0. 041%
40	5. 207	5. 202	5. 244	PH	-246	-8121	-0. 24%	-0. 050%
41	5. 257	5. 244	5. 263	PH	-1	-1601	-0. 05%	-0. 010%
42	5. 271	5. 263	5. 295	PH	17	-1243	-0. 04%	-0. 008%
43	5. 300	5. 295	5. 334	PH	-49	-3709	-0. 11%	-0. 023%
44	5. 341	5. 334	5. 365	PH	-210	-4795	-0. 14%	-0. 030%
45	5. 375	5. 365	5. 414	PH	-180	-8104	-0. 24%	-0. 050%
46	5. 423	5. 414	5. 456	PH	-322	-9620	-0. 28%	-0. 060%
47	5. 459	5. 456	5. 477	PH	-415	-5909	-0. 17%	-0. 037%
48	5. 498	5. 477	5. 503	PH	-349	-6570	-0. 19%	-0. 041%
49	5. 507	5. 503	5. 516	PH	-397	-3541	-0. 10%	-0. 022%
50	5. 522	5. 516	5. 529	PH	-404	-3761	-0. 11%	-0. 023%
51	5. 535	5. 529	5. 563	PH	-421	-9944	-0. 29%	-0. 062%
52	5. 573	5. 563	5. 595	PH	-402	-9685	-0. 28%	-0. 060%
53	5. 601	5. 595	5. 646	PH	-506	-16767	-0. 49%	-0. 104%
54	5. 678	5. 646	5. 709	PH	-388	-19035	-0. 55%	-0. 118%
55	5. 757	5. 709	5. 817	PH	-434	-34831	-1. 01%	-0. 217%
56	5. 841	5. 817	5. 864	PH	62	-7874	-0. 23%	-0. 049%
57	5. 872	5. 864	5. 886	PH	-502	-6928	-0. 20%	-0. 043%
58	6. 124	5. 886	6. 224	PH	275	-42676	-1. 24%	-0. 265%
59	6. 245	6. 224	6. 306	PH	-323	-19612	-0. 57%	-0. 122%
60	6. 312	6. 306	6. 323	PH	-465	-4915	-0. 14%	-0. 031%
61	6. 336	6. 323	6. 383	PH	-460	-17131	-0. 50%	-0. 106%
62	6. 400	6. 383	6. 484	PH	-392	-29657	-0. 86%	-0. 184%
63	6. 492	6. 484	6. 512	PH	-510	-10387	-0. 30%	-0. 065%
64	6. 519	6. 512	6. 539	PH	-564	-9914	-0. 29%	-0. 062%
65	6. 552	6. 539	6. 576	PH	-596	-14293	-0. 41%	-0. 089%
66	6. 586	6. 576	6. 604	PH	-575	-11137	-0. 32%	-0. 069%
67	6. 631	6. 604	6. 666	PH	-636	-25313	-0. 73%	-0. 157%
68	6. 673	6. 666	6. 696	PH	-635	-12534	-0. 36%	-0. 078%
69	6. 724	6. 696	6. 755	PH	-503	-23134	-0. 67%	-0. 144%
70	6. 781	6. 755	6. 844	PH	-458	-29915	-0. 87%	-0. 186%
71	6. 869	6. 844	6. 902	PH	-472	-20262	-0. 59%	-0. 126%
72	6. 913	6. 902	6. 921	PH	-594	-6937	-0. 20%	-0. 043%
73	6. 928	6. 921	6. 977	PH	-512	-21060	-0. 61%	-0. 131%
74	6. 985	6. 977	7. 024	PH	-571	-18573	-0. 54%	-0. 115%
75	7. 037	7. 024	7. 091	PH	-573	-26351	-0. 76%	-0. 164%
76	7. 097	7. 091	7. 137	PH	-708	-21078	-0. 61%	-0. 131%
77	7. 143	7. 137	7. 153	PH	-686	-7000	-0. 20%	-0. 044%
78	7. 164	7. 153	7. 195	PH	-695	-19330	-0. 56%	-0. 120%
79	7. 222	7. 195	7. 246	PH	-505	-19270	-0. 56%	-0. 120%
80	7. 248	7. 246	7. 281	PH	-605	-14622	-0. 42%	-0. 091%
81	7. 304	7. 281	7. 429	PH	900	-39606	-1. 15%	-0. 246%
82	7. 474	7. 429	7. 584	PH	1337	-32672	-0. 95%	-0. 203%
83	7. 597	7. 584	7. 617	PH	-591	-13395	-0. 39%	-0. 083%
84	7. 682	7. 617	7. 689	PH	-306	-21215	-0. 62%	-0. 132%
85	7. 714	7. 689	7. 766	PH	-317	-19551	-0. 57%	-0. 122%
86	7. 813	7. 766	7. 846	PH	-266	-18598	-0. 54%	-0. 116%
87	7. 871	7. 846	7. 884	PH	892	7799	0. 23%	0. 048%
88	7. 895	7. 884	7. 936	HH	751	2986	0. 09%	0. 019%
89	7. 962	7. 936	8. 214	PH	110541	1834073	53. 19%	11. 401%

					rteres. txt			
90	8. 242	8. 214	8. 304	HH	288	-3636	-0. 11%	-0. 023%
91	8. 321	8. 304	8. 375	PH	66	-10882	-0. 32%	-0. 068%
92	8. 429	8. 375	8. 536	PH	439	-8194	-0. 24%	-0. 051%
93	8. 543	8. 536	8. 559	PH	-334	-5360	-0. 16%	-0. 033%
94	8. 619	8. 559	8. 695	PH	2639	65810	1. 91%	0. 409%
95	8. 719	8. 695	8. 832	HH	565	-3178	-0. 09%	-0. 020%
96	8. 840	8. 832	8. 855	PH	-295	-5415	-0. 16%	-0. 034%
97	8. 874	8. 855	8. 889	PH	-399	-8454	-0. 25%	-0. 053%
98	8. 900	8. 889	8. 929	PH	-309	-10456	-0. 30%	-0. 065%
99	8. 956	8. 929	8. 982	PH	-450	-16381	-0. 48%	-0. 102%
100	8. 994	8. 982	9. 033	PH	-442	-16941	-0. 49%	-0. 105%
101	9. 086	9. 033	9. 102	PH	-386	-21967	-0. 64%	-0. 137%
102	9. 134	9. 102	9. 162	PH	227	-4320	-0. 13%	-0. 027%
103	9. 171	9. 162	9. 192	PH	-213	-4545	-0. 13%	-0. 028%
104	9. 220	9. 192	9. 262	PH	61	-7125	-0. 21%	-0. 044%
105	9. 267	9. 262	9. 293	PH	-108	-4453	-0. 13%	-0. 028%
106	9. 319	9. 293	9. 393	PH	2182	9195	0. 27%	0. 057%
107	9. 414	9. 393	9. 424	PH	-374	-8448	-0. 24%	-0. 053%
108	9. 444	9. 424	9. 469	PH	-235	-8711	-0. 25%	-0. 054%
109	9. 491	9. 469	9. 537	PH	1580	10256	0. 30%	0. 064%
110	9. 594	9. 537	9. 628	PH	95	-12200	-0. 35%	-0. 076%
111	9. 663	9. 628	9. 786	PH	733	14933	0. 43%	0. 093%
112	9. 805	9. 786	9. 814	PH	32	-422	-0. 01%	-0. 003%
113	9. 834	9. 814	9. 847	PH	415	4524	0. 13%	0. 028%
114	9. 873	9. 847	9. 911	HH	1071	19680	0. 57%	0. 122%
115	9. 925	9. 911	9. 937	HH	353	3898	0. 11%	0. 024%
116	9. 969	9. 937	9. 981	HH	1042	16877	0. 49%	0. 105%
117	9. 990	9. 981	10. 004	HH	908	11950	0. 35%	0. 074%
118	10. 017	10. 004	10. 071	HH	898	19188	0. 56%	0. 119%
119	10. 091	10. 071	10. 101	HH	707	9933	0. 29%	0. 062%
120	10. 118	10. 101	10. 131	HH	1056	16301	0. 47%	0. 101%
121	10. 140	10. 131	10. 181	HH	1120	29474	0. 85%	0. 183%
122	10. 225	10. 181	10. 262	HH	5504	114187	3. 31%	0. 710%
123	10. 293	10. 262	10. 329	HH	4428	99753	2. 89%	0. 620%
124	10. 337	10. 329	10. 381	HH	1681	37391	1. 08%	0. 232%
125	10. 395	10. 381	10. 422	HH	927	21866	0. 63%	0. 136%
126	10. 443	10. 422	10. 466	HH	1336	26468	0. 77%	0. 165%
127	10. 481	10. 466	10. 507	HH	828	17037	0. 49%	0. 106%
128	10. 545	10. 507	10. 580	HH	1646	49498	1. 44%	0. 308%
129	10. 604	10. 580	10. 659	HH	1597	59679	1. 73%	0. 371%
130	10. 680	10. 659	10. 709	HH	1836	43521	1. 26%	0. 271%
131	10. 729	10. 709	10. 762	HH	1760	42749	1. 24%	0. 266%
132	10. 772	10. 762	10. 791	HH	988	15764	0. 46%	0. 098%
133	10. 866	10. 791	10. 891	HH	1381	65809	1. 91%	0. 409%
134	10. 924	10. 891	10. 984	HH	7813	162288	4. 71%	1. 009%
135	11. 010	10. 984	11. 052	HH	5734	122950	3. 57%	0. 764%
136	11. 084	11. 052	11. 101	HH	1910	45379	1. 32%	0. 282%
137	11. 118	11. 101	11. 152	HH	2937	58210	1. 69%	0. 362%
138	11. 221	11. 152	11. 262	HH	2149	104890	3. 04%	0. 652%
139	11. 277	11. 262	11. 296	HH	1648	29162	0. 85%	0. 181%
140	11. 318	11. 296	11. 339	HH	2078	43931	1. 27%	0. 273%
141	11. 358	11. 339	11. 368	HH	2011	30414	0. 88%	0. 189%

rteres. txt								
142	11. 401	11. 368	11. 462	HH	2809	110323	3. 20%	0. 686%
143	11. 482	11. 462	11. 517	HH	1625	46525	1. 35%	0. 289%
144	11. 528	11. 517	11. 539	HH	1435	17287	0. 50%	0. 107%
145	11. 591	11. 539	11. 639	HH	8216	188701	5. 47%	1. 173%
146	11. 656	11. 639	11. 667	HH	2132	33278	0. 97%	0. 207%
147	11. 689	11. 667	11. 764	HH	5133	142607	4. 14%	0. 886%
148	11. 778	11. 764	11. 814	HH	1292	36301	1. 05%	0. 226%
149	11. 822	11. 814	11. 841	HH	1127	17218	0. 50%	0. 107%
150	11. 862	11. 841	11. 910	HH	4797	101988	2. 96%	0. 634%
151	11. 925	11. 910	11. 942	HH	1667	28706	0. 83%	0. 178%
152	11. 967	11. 942	11. 982	HH	1696	35672	1. 03%	0. 222%
153	11. 996	11. 982	12. 024	HH	1758	36646	1. 06%	0. 228%
154	12. 048	12. 024	12. 082	HH	1637	45604	1. 32%	0. 283%
155	12. 132	12. 082	12. 189	HH	1560	80283	2. 33%	0. 499%
156	12. 229	12. 189	12. 271	HH	5384	114185	3. 31%	0. 710%
157	12. 296	12. 271	12. 336	HH	2046	56552	1. 64%	0. 352%
158	12. 347	12. 336	12. 412	HH	1132	45402	1. 32%	0. 282%
159	12. 420	12. 412	12. 434	HH	833	10739	0. 31%	0. 067%
160	12. 477	12. 434	12. 531	HH	1205	59704	1. 73%	0. 371%
161	12. 548	12. 531	12. 574	HH	1074	24033	0. 70%	0. 149%
162	12. 590	12. 574	12. 604	HH	1109	18213	0. 53%	0. 113%
163	12. 672	12. 604	12. 702	HH	2396	96052	2. 79%	0. 597%
164	12. 719	12. 702	12. 748	HH	2214	48066	1. 39%	0. 299%
165	12. 770	12. 748	12. 814	HH	1407	47920	1. 39%	0. 298%
166	12. 840	12. 814	12. 884	HH	3440	78247	2. 27%	0. 486%
167	12. 900	12. 884	12. 922	HH	1250	25786	0. 75%	0. 160%
168	12. 965	12. 922	13. 028	HH	1974	84017	2. 44%	0. 522%
169	13. 075	13. 028	13. 170	HH	2085	109437	3. 17%	0. 680%
170	13. 188	13. 170	13. 201	HH	1087	18453	0. 54%	0. 115%
171	13. 228	13. 201	13. 327	HH	1644	99724	2. 89%	0. 620%
172	13. 381	13. 327	13. 404	HH	4562	103226	2. 99%	0. 642%
173	13. 421	13. 404	13. 489	HH	3140	89524	2. 60%	0. 556%
174	13. 504	13. 489	13. 526	HH	1301	26009	0. 75%	0. 162%
175	13. 532	13. 526	13. 562	HH	1239	25215	0. 73%	0. 157%
176	13. 570	13. 562	13. 576	HH	1146	8907	0. 26%	0. 055%
177	13. 591	13. 576	13. 612	HH	1123	23445	0. 68%	0. 146%
178	13. 649	13. 612	13. 680	HH	1428	49939	1. 45%	0. 310%
179	13. 689	13. 680	13. 752	HH	1163	48133	1. 40%	0. 299%
180	13. 786	13. 752	13. 821	HH	1547	54075	1. 57%	0. 336%
181	13. 855	13. 821	13. 906	HH	5286	160391	4. 65%	0. 997%
182	13. 925	13. 906	13. 957	HH	1989	52381	1. 52%	0. 326%
183	13. 982	13. 957	14. 004	HH	3095	60593	1. 76%	0. 377%
184	14. 025	14. 004	14. 056	HH	2961	72419	2. 10%	0. 450%
185	14. 082	14. 056	14. 157	HH	3158	129286	3. 75%	0. 804%
186	14. 183	14. 157	14. 211	HH	1762	48630	1. 41%	0. 302%
187	14. 242	14. 211	14. 282	HH	2357	77121	2. 24%	0. 479%
188	14. 320	14. 282	14. 386	HH	233685	3448455	100. 00%	21. 435%
189	14. 414	14. 386	14. 447	HH	2966	89924	2. 61%	0. 559%
190	14. 486	14. 447	14. 552	HH	25547	552505	16. 02%	3. 434%
191	14. 571	14. 552	14. 619	HH	3577	103506	3. 00%	0. 643%
192	14. 632	14. 619	14. 683	HH	2010	70683	2. 05%	0. 439%
193	14. 715	14. 683	14. 821	HH	2168	150323	4. 36%	0. 934%
194	14. 833	14. 821	14. 844	HH	1844	24967	0. 72%	0. 155%

					rteres. txt			
195	14.853	14.844	14.869	HH	1851	26727	0.78%	0.166%
196	14.923	14.869	15.019	HH	76836	2149329	62.33%	13.360%
197	15.048	15.019	15.067	HH	7078	159154	4.62%	0.989%
198	15.090	15.067	15.155	HH	20868	395927	11.48%	2.461%
199	15.167	15.155	15.281	HH	2542	172341	5.00%	1.071%
200	15.338	15.281	15.354	HH	2650	104746	3.04%	0.651%
201	15.362	15.354	15.389	HH	2703	51874	1.50%	0.322%
202	15.460	15.389	15.514	HH	5790	264223	7.66%	1.642%
203	15.540	15.514	15.572	HH	6608	147263	4.27%	0.915%
204	15.603	15.572	15.664	HH	3387	158214	4.59%	0.983%
205	15.679	15.664	15.694	HH	2646	47069	1.36%	0.293%
206	15.740	15.694	15.767	HH	2753	117427	3.41%	0.730%
207	15.817	15.767	15.877	HH	5056	234520	6.80%	1.458%
208	15.893	15.877	15.904	HH	3318	51842	1.50%	0.322%
209	15.945	15.904	16.001	HH	23776	699297	20.28%	4.347%
210	16.022	16.001	16.050	HH	9151	188220	5.46%	1.170%
211	16.076	16.050	16.149	HH	7002	282941	8.20%	1.759%
212	16.183	16.149	16.204	HH	4241	129822	3.76%	0.807%
213	16.211	16.204	16.252	HH	4120	111505	3.23%	0.693%
214	16.260	16.252	16.282	HH	3718	66134	1.92%	0.411%
215	16.316	16.282	16.340	HH	4029	133066	3.86%	0.827%
216	16.365	16.340	16.387	HH	4115	113260	3.28%	0.704%
217	16.432	16.387	16.456	HH	6041	207573	6.02%	1.290%
218	16.486	16.456	16.508	HH	11220	243223	7.05%	1.512%
219	16.528	16.508	16.541	HHA	10750	170443	4.94%	1.059%
Sum of corrected areas:							16087604	

FF073018. M Fri Aug 10 09: 51: 57 2018