

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030419\
 Data File : FF003696.D
 Signal(s) : FID2B.ch
 Acq On : 04 Mar 2019 18:38
 Sample : K1665-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Title :

Signal : FID2B.ch

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.321	4.292	4.366	BH	113	826	0.04%	0.004%
2	4.373	4.366	4.402	PH	43	-759	-0.04%	-0.004%
3	4.429	4.402	4.453	PH	126	272	0.01%	0.001%
4	4.476	4.453	4.511	PH	1559	18451	0.98%	0.091%
5	4.523	4.511	4.532	HH	192	1485	0.08%	0.007%
6	4.544	4.532	4.598	HH	174	-3121	-0.17%	-0.015%
7	4.602	4.598	4.611	PH	-185	-2053	-0.11%	-0.010%
8	4.616	4.611	4.632	PH	-275	-4091	-0.22%	-0.020%
9	4.638	4.632	4.669	PH	-320	-8539	-0.45%	-0.042%
10	4.676	4.669	4.738	PH	-451	-19625	-1.05%	-0.097%
11	4.752	4.738	4.768	PH	-434	-8869	-0.47%	-0.044%
12	4.779	4.768	4.834	PH	-463	-22006	-1.17%	-0.109%
13	4.842	4.834	4.905	PH	-560	-25568	-1.36%	-0.127%
14	4.922	4.905	4.994	PH	-359	-28748	-1.53%	-0.142%
15	5.014	4.994	5.045	PH	-506	-18228	-0.97%	-0.090%
16	5.051	5.045	5.122	PH	-553	-28617	-1.52%	-0.142%
17	5.144	5.122	5.155	PH	-564	-12237	-0.65%	-0.061%
18	5.203	5.155	5.212	PH	-486	-20963	-1.12%	-0.104%
19	5.224	5.212	5.244	PH	-473	-10586	-0.56%	-0.052%
20	5.247	5.244	5.275	PH	-526	-11728	-0.62%	-0.058%
21	5.303	5.275	5.329	PH	-615	-21642	-1.15%	-0.107%
22	5.336	5.329	5.354	PH	-648	-10705	-0.57%	-0.053%
23	5.367	5.354	5.385	PH	-619	-12988	-0.69%	-0.064%
24	5.400	5.385	5.425	PH	-645	-16764	-0.89%	-0.083%
25	5.454	5.425	5.515	PH	-568	-34692	-1.85%	-0.172%
26	5.522	5.515	5.536	PH	-554	-7618	-0.41%	-0.038%
27	5.554	5.536	5.595	PH	-511	-23233	-1.24%	-0.115%
28	5.645	5.595	5.689	PH	-334	-33380	-1.78%	-0.165%
29	5.698	5.689	5.715	PH	-519	-10094	-0.54%	-0.050%
30	5.724	5.715	5.736	PH	-559	-7920	-0.42%	-0.039%
31	5.743	5.736	5.793	PH	-620	-26757	-1.43%	-0.133%
32	5.813	5.793	5.834	PH	-739	-20704	-1.10%	-0.103%
33	5.851	5.834	5.862	PH	-804	-14545	-0.77%	-0.072%
34	5.912	5.862	6.034	PH	22713	320646	17.08%	1.588%
35	6.065	6.034	6.112	HH	1944	15817	0.84%	0.078%
36	6.120	6.112	6.197	PH	-381	-27991	-1.49%	-0.139%

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37	6. 229	6. 197	6. 252	PH	-629	-22984	-1. 22%	-0. 114%
38	6. 270	6. 252	6. 294	PH	-677	-17456	-0. 93%	-0. 086%
39	6. 306	6. 294	6. 327	PH	-632	-14446	-0. 77%	-0. 072%
40	6. 347	6. 327	6. 406	PH	-704	-37592	-2. 00%	-0. 186%
41	6. 415	6. 406	6. 445	PH	-816	-19807	-1. 06%	-0. 098%
42	6. 469	6. 445	6. 479	PH	-774	-17120	-0. 91%	-0. 085%
43	6. 491	6. 479	6. 532	PH	-802	-27755	-1. 48%	-0. 137%
44	6. 542	6. 532	6. 560	PH	-827	-15133	-0. 81%	-0. 075%
45	6. 574	6. 560	6. 605	PH	-794	-23438	-1. 25%	-0. 116%
46	6. 626	6. 605	6. 669	PH	-676	-31889	-1. 70%	-0. 158%
47	6. 703	6. 669	6. 716	PH	-838	-24650	-1. 31%	-0. 122%
48	6. 736	6. 716	6. 785	PH	-762	-36039	-1. 92%	-0. 178%
49	6. 795	6. 785	6. 837	PH	-844	-27611	-1. 47%	-0. 137%
50	6. 875	6. 837	6. 933	PH	-683	-45365	-2. 42%	-0. 225%
51	6. 972	6. 933	7. 034	PH	7208	105389	5. 61%	0. 522%
52	7. 046	7. 034	7. 082	HH	698	12529	0. 67%	0. 062%
53	7. 102	7. 082	7. 255	HH	5569	56703	3. 02%	0. 281%
54	7. 269	7. 255	7. 307	PH	-368	-17264	-0. 92%	-0. 085%
55	7. 333	7. 307	7. 377	PH	-604	-28880	-1. 54%	-0. 143%
56	7. 413	7. 377	7. 471	PH	-710	-44458	-2. 37%	-0. 220%
57	7. 479	7. 471	7. 510	PH	-791	-20123	-1. 07%	-0. 100%
58	7. 548	7. 510	7. 622	PH	-376	-50840	-2. 71%	-0. 252%
59	7. 684	7. 622	7. 695	PH	723	-8460	-0. 45%	-0. 042%
60	7. 707	7. 695	7. 805	HH	815	-4270	-0. 23%	-0. 021%
61	7. 866	7. 805	7. 929	PH	120	-27969	-1. 49%	-0. 139%
62	7. 965	7. 929	8. 031	PH	566	-4389	-0. 23%	-0. 022%
63	8. 064	8. 031	8. 081	PH	2279	23647	1. 26%	0. 117%
64	8. 095	8. 081	8. 121	HH	1384	20940	1. 12%	0. 104%
65	8. 136	8. 121	8. 170	HH	764	7484	0. 40%	0. 037%
66	8. 197	8. 170	8. 230	PH	26218	357299	19. 03%	1. 770%
67	8. 244	8. 230	8. 322	HH	5523	140936	7. 51%	0. 698%
68	8. 336	8. 322	8. 467	HH	782	2834	0. 15%	0. 014%
69	8. 492	8. 467	8. 512	PH	41	-5752	-0. 31%	-0. 028%
70	8. 537	8. 512	8. 580	PH	17533	230332	12. 27%	1. 141%
71	8. 591	8. 580	8. 657	HH	1656	45313	2. 41%	0. 224%
72	8. 671	8. 657	8. 719	HH	483	5475	0. 29%	0. 027%
73	8. 725	8. 719	8. 756	PH	-67	-5211	-0. 28%	-0. 026%
74	8. 782	8. 756	8. 799	PH	860	5298	0. 28%	0. 026%
75	8. 821	8. 799	8. 934	PH	6205	138589	7. 38%	0. 686%
76	8. 957	8. 934	8. 980	HH	1004	14323	0. 76%	0. 071%
77	8. 996	8. 980	9. 069	HH	629	1943	0. 10%	0. 010%
78	9. 107	9. 069	9. 124	PH	349	-3638	-0. 19%	-0. 018%
79	9. 147	9. 124	9. 175	PH	1480	15109	0. 80%	0. 075%
80	9. 191	9. 175	9. 214	PH	105	-1968	-0. 10%	-0. 010%
81	9. 242	9. 214	9. 269	PH	302	-1111	-0. 06%	-0. 006%
82	9. 287	9. 269	9. 300	PH	-77	-4382	-0. 23%	-0. 022%
83	9. 327	9. 300	9. 392	PH	14945	269276	14. 35%	1. 334%
84	9. 401	9. 392	9. 433	HH	1500	27835	1. 48%	0. 138%
85	9. 477	9. 433	9. 520	HH	2340	68028	3. 62%	0. 337%
86	9. 540	9. 520	9. 556	HH	1162	21714	1. 16%	0. 108%
87	9. 565	9. 556	9. 589	HH	992	13707	0. 73%	0. 068%
88	9. 601	9. 589	9. 627	HH	353	5256	0. 28%	0. 026%
89	9. 655	9. 627	9. 719	HH	1972	43857	2. 34%	0. 217%

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90	9.758	9.719	9.783	HH	2231	57513	3.06%	0.285%
91	9.807	9.783	9.886	HH	1157	43206	2.30%	0.214%
92	9.903	9.886	9.950	HH	320	5831	0.31%	0.029%
93	9.968	9.950	9.989	PH	-10	-1626	-0.09%	-0.008%
94	10.018	9.989	10.050	PH	327	3376	0.18%	0.017%
95	10.083	10.050	10.102	PH	517	9385	0.50%	0.046%
96	10.125	10.102	10.152	HH	891	14709	0.78%	0.073%
97	10.215	10.152	10.235	HH	2860	63258	3.37%	0.313%
98	10.252	10.235	10.300	HH	2460	54405	2.90%	0.269%
99	10.326	10.300	10.372	HH	2478	63553	3.39%	0.315%
100	10.407	10.372	10.427	HH	1994	47272	2.52%	0.234%
101	10.477	10.427	10.508	HH	2087	82086	4.37%	0.407%
102	10.536	10.508	10.595	HH	5398	143041	7.62%	0.708%
103	10.603	10.595	10.618	HH	1670	20246	1.08%	0.100%
104	10.630	10.618	10.650	HH	1514	25407	1.35%	0.126%
105	10.666	10.650	10.680	HH	1410	22196	1.18%	0.110%
106	10.724	10.680	10.790	HH	88290	1297551	69.13%	6.426%
107	10.807	10.790	10.892	HH	8500	244133	13.01%	1.209%
108	10.908	10.892	10.967	HH	2135	71043	3.78%	0.352%
109	11.033	10.967	11.105	HH	8385	246061	13.11%	1.219%
110	11.122	11.105	11.141	HH	1893	36765	1.96%	0.182%
111	11.178	11.141	11.231	HH	2452	92946	4.95%	0.460%
112	11.262	11.231	11.312	HH	4198	106749	5.69%	0.529%
113	11.332	11.312	11.349	HH	2327	38281	2.04%	0.190%
114	11.367	11.349	11.403	HH	2822	72479	3.86%	0.359%
115	11.416	11.403	11.449	HH	1765	39715	2.12%	0.197%
116	11.472	11.449	11.480	HH	1647	27150	1.45%	0.134%
117	11.491	11.480	11.505	HH	1716	23012	1.23%	0.114%
118	11.532	11.505	11.547	HH	10154	144007	7.67%	0.713%
119	11.564	11.547	11.616	HH	11012	242051	12.90%	1.199%
120	11.643	11.616	11.665	HH	16191	246847	13.15%	1.223%
121	11.679	11.665	11.695	HH	7091	100834	5.37%	0.499%
122	11.712	11.695	11.764	HH	7414	161119	8.58%	0.798%
123	11.782	11.764	11.797	HH	1619	30368	1.62%	0.150%
124	11.845	11.797	11.882	HH	3124	111645	5.95%	0.553%
125	11.916	11.882	11.985	HH	5386	191262	10.19%	0.947%
126	12.009	11.985	12.104	HH	5299	183100	9.75%	0.907%
127	12.144	12.104	12.182	HH	1895	81192	4.33%	0.402%
128	12.187	12.182	12.202	HH	1838	19619	1.05%	0.097%
129	12.275	12.202	12.300	HH	2661	116353	6.20%	0.576%
130	12.325	12.300	12.369	HH	3432	104376	5.56%	0.517%
131	12.401	12.369	12.410	HH	3369	61115	3.26%	0.303%
132	12.431	12.410	12.452	HH	7333	120621	6.43%	0.597%
133	12.491	12.452	12.519	HH	5714	154751	8.24%	0.766%
134	12.544	12.519	12.624	HH	95618	1355955	72.24%	6.715%
135	12.635	12.624	12.661	HH	2647	53266	2.84%	0.264%
136	12.738	12.661	12.759	HH	5399	189343	10.09%	0.938%
137	12.788	12.759	12.817	HH	3418	111798	5.96%	0.554%
138	12.842	12.817	12.885	HH	74031	994045	52.96%	4.923%
139	12.905	12.885	12.924	HH	9517	157113	8.37%	0.778%
140	12.942	12.924	13.008	HH	8599	230667	12.29%	1.142%
141	13.030	13.008	13.062	HH	3921	101799	5.42%	0.504%

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142	13.068	13.062	13.085	HH	2883	37345	1.99%	0.185%
143	13.104	13.085	13.115	HH	4474	66959	3.57%	0.332%
144	13.131	13.115	13.162	HH	4714	105667	5.63%	0.523%
145	13.178	13.162	13.199	HH	3257	64849	3.45%	0.321%
146	13.212	13.199	13.232	HH	2994	53583	2.85%	0.265%
147	13.258	13.232	13.287	HH	3293	95033	5.06%	0.471%
148	13.314	13.287	13.395	HH	6372	239373	12.75%	1.186%
149	13.443	13.395	13.492	HH	12847	343757	18.31%	1.702%
150	13.508	13.492	13.527	HH	3522	67665	3.60%	0.335%
151	13.551	13.527	13.572	HH	10752	179663	9.57%	0.890%
152	13.588	13.572	13.613	HH	6975	131138	6.99%	0.649%
153	13.625	13.613	13.660	HH	4247	95213	5.07%	0.472%
154	13.694	13.660	13.702	HH	5026	94730	5.05%	0.469%
155	13.717	13.702	13.741	HH	6524	115503	6.15%	0.572%
156	13.759	13.741	13.860	HH	4795	192501	10.26%	0.953%
157	13.921	13.860	13.947	HH	2172	102646	5.47%	0.508%
158	13.966	13.947	14.007	HH	1874	57657	3.07%	0.286%
159	14.055	14.007	14.067	HH	2492	66976	3.57%	0.332%
160	14.085	14.067	14.107	HH	2559	54644	2.91%	0.271%
161	14.157	14.107	14.172	HH	2966	97607	5.20%	0.483%
162	14.198	14.172	14.229	HH	3136	90694	4.83%	0.449%
163	14.255	14.229	14.307	HH	4170	133660	7.12%	0.662%
164	14.324	14.307	14.339	HH	2434	41420	2.21%	0.205%
165	14.364	14.339	14.395	HH	5988	132132	7.04%	0.654%
166	14.421	14.395	14.463	HH	8652	184703	9.84%	0.915%
167	14.486	14.463	14.500	HH	3402	64422	3.43%	0.319%
168	14.513	14.500	14.558	HH	3103	85855	4.57%	0.425%
169	14.594	14.558	14.676	HH	128168	1877078	100.00%	9.296%
170	14.734	14.676	14.755	HH	22512	373764	19.91%	1.851%
171	14.774	14.755	14.864	HH	26514	567675	30.24%	2.811%
172	14.895	14.864	14.919	HH	5566	109604	5.84%	0.543%
173	14.934	14.919	14.984	HH	2825	94296	5.02%	0.467%
174	15.008	14.984	15.030	HH	2285	55336	2.95%	0.274%
175	15.060	15.030	15.069	HH	3084	58521	3.12%	0.290%
176	15.084	15.069	15.117	HH	3210	76541	4.08%	0.379%
177	15.130	15.117	15.149	HH	2501	39366	2.10%	0.195%
178	15.179	15.149	15.275	HH	25583	555697	29.60%	2.752%
179	15.318	15.275	15.352	HH	6244	138188	7.36%	0.684%
180	15.383	15.352	15.395	HH	3601	67964	3.62%	0.337%
181	15.421	15.395	15.485	HH	13088	316870	16.88%	1.569%
182	15.501	15.485	15.515	HH	2928	49658	2.65%	0.246%
183	15.554	15.515	15.564	HH	4295	101481	5.41%	0.503%
184	15.576	15.564	15.627	HH	5041	139095	7.41%	0.689%
185	15.645	15.627	15.674	HH	2920	70056	3.73%	0.347%
186	15.699	15.674	15.727	HH	2562	72125	3.84%	0.357%
187	15.746	15.727	15.794	HH	2344	75121	4.00%	0.372%
188	15.821	15.794	15.937	HH	9531	248807	13.26%	1.232%
189	15.960	15.937	15.984	HH	1657	41798	2.23%	0.207%
190	16.020	15.984	16.045	HH	2008	62677	3.34%	0.310%
191	16.065	16.045	16.082	HH	2078	40906	2.18%	0.203%
192	16.111	16.082	16.150	HH	3304	105003	5.59%	0.520%
193	16.204	16.150	16.246	HH	4720	194906	10.38%	0.965%
194	16.302	16.246	16.410	HH	36313	949362	50.58%	4.702%

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195	16.437	16.410	16.526	HH	5493	247543	13.19%	1.226%	
196	16.590	16.526	16.601	HH	6270	171110	9.12%	0.847%	
197	16.623	16.601	16.660	HH	16471	326445	17.39%	1.617%	
198	16.686	16.660	16.744	HH	18773	449227	23.93%	2.225%	
199	16.775	16.744	16.807	HH	19535	400309	21.33%	1.983%	
Sum of corrected areas:						20191452			

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