

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102418\
 Data File : FG002646.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2018 14:12
 Sample : J5636-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Title :

Signal : FID1A.ch

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.460	4.425	4.470	BH	1053	10475	0.42%	0.024%
2	4.480	4.470	4.491	HH	1050	9764	0.39%	0.023%
3	4.503	4.491	4.513	HH	1140	12074	0.48%	0.028%
4	4.528	4.513	4.546	HH	1657	21481	0.85%	0.050%
5	4.560	4.546	4.591	HH	1224	19482	0.77%	0.045%
6	4.609	4.591	4.636	HH	6147	52824	2.10%	0.122%
7	4.676	4.636	4.733	PH	1071	3683	0.15%	0.009%
8	4.746	4.733	4.761	PH	-149	-3876	-0.15%	-0.009%
9	4.798	4.761	4.830	PH	2812	20669	0.82%	0.048%
10	4.841	4.830	4.859	PH	12	-2091	-0.08%	-0.005%
11	4.879	4.859	4.905	PH	-34	-5311	-0.21%	-0.012%
12	4.918	4.905	4.952	PH	8	-5862	-0.23%	-0.014%
13	4.967	4.952	4.980	PH	22	-3718	-0.15%	-0.009%
14	5.000	4.980	5.022	PH	755	1865	0.07%	0.004%
15	5.059	5.022	5.091	PH	6079	52092	2.07%	0.120%
16	5.106	5.091	5.131	PH	52	-2878	-0.11%	-0.007%
17	5.161	5.131	5.175	PH	231	-922	-0.04%	-0.002%
18	5.184	5.175	5.197	PH	175	352	0.01%	0.001%
19	5.209	5.197	5.228	PH	88	-1242	-0.05%	-0.003%
20	5.240	5.228	5.255	PH	-119	-3798	-0.15%	-0.009%
21	5.268	5.255	5.302	PH	-88	-5478	-0.22%	-0.013%
22	5.322	5.302	5.358	PH	1237	4950	0.20%	0.011%
23	5.384	5.358	5.434	PH	24	-8657	-0.34%	-0.020%
24	5.454	5.434	5.485	PH	503	-2850	-0.11%	-0.007%
25	5.505	5.485	5.523	PH	1140	6493	0.26%	0.015%
26	5.542	5.523	5.597	PH	1265	1184	0.05%	0.003%
27	5.615	5.597	5.661	PH	318	-9502	-0.38%	-0.022%
28	5.695	5.661	5.710	PH	13	-7081	-0.28%	-0.016%
29	5.767	5.710	5.780	PH	152	-2472	-0.10%	-0.006%
30	5.805	5.780	5.828	PH	508	4951	0.20%	0.011%
31	5.848	5.828	5.867	PH	692	3849	0.15%	0.009%
32	5.883	5.867	5.922	PH	67	-4986	-0.20%	-0.012%
33	5.934	5.922	5.946	PH	-161	-3947	-0.16%	-0.009%
34	5.962	5.946	5.985	PH	-153	-7354	-0.29%	-0.017%
35	6.059	5.985	6.090	PH	29545	265679	10.54%	0.614%
36	6.119	6.090	6.136	PH	855	8546	0.34%	0.020%

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37	6. 150	6. 136	6. 175	PH	53	-2357	-0. 09%	-0. 005%
38	6. 205	6. 175	6. 232	PH	1799	15346	0. 61%	0. 035%
39	6. 243	6. 232	6. 263	PH	-24	-3187	-0. 13%	-0. 007%
40	6. 280	6. 263	6. 301	PH	-136	-4709	-0. 19%	-0. 011%
41	6. 345	6. 301	6. 372	PH	1498	11590	0. 46%	0. 027%
42	6. 382	6. 372	6. 390	PH	-253	-2736	-0. 11%	-0. 006%
43	6. 419	6. 390	6. 460	PH	103	-3348	-0. 13%	-0. 008%
44	6. 490	6. 460	6. 555	PH	1693	8208	0. 33%	0. 019%
45	6. 612	6. 555	6. 661	PH	3199	16520	0. 66%	0. 038%
46	6. 690	6. 661	6. 728	PH	420	-4230	-0. 17%	-0. 010%
47	6. 742	6. 728	6. 753	PH	-162	-3898	-0. 15%	-0. 009%
48	6. 770	6. 753	6. 789	PH	54	-3989	-0. 16%	-0. 009%
49	6. 813	6. 789	6. 852	PH	433	-2813	-0. 11%	-0. 006%
50	6. 862	6. 852	6. 877	PH	-194	-3294	-0. 13%	-0. 008%
51	6. 895	6. 877	6. 913	PH	458	1155	0. 05%	0. 003%
52	6. 943	6. 913	6. 977	PH	410	-1377	-0. 05%	-0. 003%
53	7. 005	6. 977	7. 041	PH	1244	20025	0. 79%	0. 046%
54	7. 054	7. 041	7. 071	PH	354	3554	0. 14%	0. 008%
55	7. 120	7. 071	7. 139	HH	16692	315714	12. 53%	0. 729%
56	7. 149	7. 139	7. 167	HH	11498	118172	4. 69%	0. 273%
57	7. 182	7. 167	7. 218	HH	8042	82964	3. 29%	0. 192%
58	7. 256	7. 218	7. 297	PH	10947	245981	9. 76%	0. 568%
59	7. 319	7. 297	7. 365	HH	7583	89040	3. 53%	0. 206%
60	7. 410	7. 365	7. 446	PH	3009	50834	2. 02%	0. 117%
61	7. 489	7. 446	7. 518	PH	144	-2429	-0. 10%	-0. 006%
62	7. 534	7. 518	7. 560	PH	193	-2197	-0. 09%	-0. 005%
63	7. 591	7. 560	7. 627	PH	144	-3245	-0. 13%	-0. 007%
64	7. 645	7. 627	7. 665	PH	-27	-4159	-0. 16%	-0. 010%
65	7. 707	7. 665	7. 747	PH	325	-5111	-0. 20%	-0. 012%
66	7. 758	7. 747	7. 772	PH	-136	-2440	-0. 10%	-0. 006%
67	7. 811	7. 772	7. 821	PH	550	1833	0. 07%	0. 004%
68	7. 844	7. 821	7. 885	HH	9197	98119	3. 89%	0. 227%
69	7. 897	7. 885	7. 918	HH	519	3758	0. 15%	0. 009%
70	7. 941	7. 918	7. 961	PH	316	-416	-0. 02%	-0. 001%
71	8. 002	7. 961	8. 077	PH	4527	68873	2. 73%	0. 159%
72	8. 115	8. 077	8. 158	HH	6728	100917	4. 00%	0. 233%
73	8. 219	8. 158	8. 235	PH	6723	79803	3. 17%	0. 184%
74	8. 249	8. 235	8. 257	HH	3807	39133	1. 55%	0. 090%
75	8. 272	8. 257	8. 322	HH	7024	124091	4. 92%	0. 287%
76	8. 350	8. 322	8. 375	HH	82126	807558	32. 04%	1. 865%
77	8. 403	8. 375	8. 444	HH	35245	379224	15. 05%	0. 876%
78	8. 456	8. 444	8. 466	HH	472	4774	0. 19%	0. 011%
79	8. 488	8. 466	8. 508	HH	1728	26660	1. 06%	0. 062%
80	8. 538	8. 508	8. 569	HH	5910	79380	3. 15%	0. 183%
81	8. 579	8. 569	8. 602	HH	233	2592	0. 10%	0. 006%
82	8. 615	8. 602	8. 628	PH	185	1539	0. 06%	0. 004%
83	8. 653	8. 628	8. 674	HH	1286	16471	0. 65%	0. 038%
84	8. 700	8. 674	8. 724	HH	33690	332619	13. 20%	0. 768%
85	8. 744	8. 724	8. 770	HH	3808	59321	2. 35%	0. 137%
86	8. 787	8. 770	8. 801	HH	2399	31506	1. 25%	0. 073%
87	8. 818	8. 801	8. 866	HH	2127	40953	1. 62%	0. 095%
88	8. 891	8. 866	8. 917	HH	598	12439	0. 49%	0. 029%
89	8. 938	8. 917	8. 954	HH	1891	23410	0. 93%	0. 054%

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90	8. 972	8. 954	8. 994	HH	4605	48316	1. 92%	0. 112%
91	9. 014	8. 994	9. 048	HH	1958	32341	1. 28%	0. 075%
92	9. 064	9. 048	9. 086	HH	1594	19227	0. 76%	0. 044%
93	9. 112	9. 086	9. 134	HH	5716	68798	2. 73%	0. 159%
94	9. 150	9. 134	9. 183	HH	2215	29366	1. 17%	0. 068%
95	9. 207	9. 183	9. 237	HH	1795	24268	0. 96%	0. 056%
96	9. 265	9. 237	9. 282	HH	1840	26449	1. 05%	0. 061%
97	9. 298	9. 282	9. 318	HH	2643	29171	1. 16%	0. 067%
98	9. 350	9. 318	9. 388	HH	5378	72200	2. 86%	0. 167%
99	9. 404	9. 388	9. 418	HH	2096	25160	1. 00%	0. 058%
100	9. 440	9. 418	9. 462	HH	4475	77418	3. 07%	0. 179%
101	9. 485	9. 462	9. 544	HH	34326	400729	15. 90%	0. 926%
102	9. 566	9. 544	9. 595	HH	2403	48316	1. 92%	0. 112%
103	9. 630	9. 595	9. 654	HH	3875	78464	3. 11%	0. 181%
104	9. 666	9. 654	9. 680	HH	1799	22809	0. 90%	0. 053%
105	9. 698	9. 680	9. 723	HH	3680	53748	2. 13%	0. 124%
106	9. 747	9. 723	9. 776	HH	2566	44509	1. 77%	0. 103%
107	9. 800	9. 776	9. 845	HH	6004	105581	4. 19%	0. 244%
108	9. 862	9. 845	9. 877	HH	2087	29571	1. 17%	0. 068%
109	9. 898	9. 877	9. 954	HH	5656	118144	4. 69%	0. 273%
110	9. 975	9. 954	10. 032	HH	1282	44421	1. 76%	0. 103%
111	10. 070	10. 032	10. 096	HH	1225	34876	1. 38%	0. 081%
112	10. 109	10. 096	10. 131	HH	998	14735	0. 58%	0. 034%
113	10. 178	10. 131	10. 191	HH	1094	25845	1. 03%	0. 060%
114	10. 200	10. 191	10. 212	HH	956	10575	0. 42%	0. 024%
115	10. 238	10. 212	10. 262	HH	2088	40946	1. 62%	0. 095%
116	10. 286	10. 262	10. 310	HH	2691	48826	1. 94%	0. 113%
117	10. 341	10. 310	10. 352	HH	3231	52384	2. 08%	0. 121%
118	10. 371	10. 352	10. 393	HH	6693	94912	3. 77%	0. 219%
119	10. 413	10. 393	10. 450	HH	4769	93006	3. 69%	0. 215%
120	10. 488	10. 450	10. 518	HH	4280	90177	3. 58%	0. 208%
121	10. 541	10. 518	10. 581	HH	6173	116570	4. 62%	0. 269%
122	10. 591	10. 581	10. 600	HH	1966	20717	0. 82%	0. 048%
123	10. 637	10. 600	10. 671	HH	6363	145447	5. 77%	0. 336%
124	10. 697	10. 671	10. 728	HH	12695	210778	8. 36%	0. 487%
125	10. 739	10. 728	10. 775	HH	2487	62872	2. 49%	0. 145%
126	10. 790	10. 775	10. 815	HH	2334	46905	1. 86%	0. 108%
127	10. 829	10. 815	10. 845	HH	1625	27225	1. 08%	0. 063%
128	10. 895	10. 845	10. 935	HH	236816	2520531	100. 00%	5. 821%
129	10. 968	10. 935	11. 021	HH	79906	913428	36. 24%	2. 110%
130	11. 047	11. 021	11. 077	HH	2325	61478	2. 44%	0. 142%
131	11. 094	11. 077	11. 107	HH	1693	25767	1. 02%	0. 060%
132	11. 117	11. 107	11. 130	HH	1579	20419	0. 81%	0. 047%
133	11. 147	11. 130	11. 162	HH	1966	30551	1. 21%	0. 071%
134	11. 181	11. 162	11. 192	HH	2823	38480	1. 53%	0. 089%
135	11. 199	11. 192	11. 232	HH	2498	43065	1. 71%	0. 099%
136	11. 271	11. 232	11. 301	HH	2136	78933	3. 13%	0. 182%
137	11. 343	11. 301	11. 364	HH	5414	116880	4. 64%	0. 270%
138	11. 384	11. 364	11. 398	HH	2662	47419	1. 88%	0. 110%
139	11. 432	11. 398	11. 463	HH	10790	197643	7. 84%	0. 456%
140	11. 489	11. 463	11. 518	HH	3036	71209	2. 83%	0. 164%
141	11. 548	11. 518	11. 568	HH	4270	84036	3. 33%	0. 194%

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142	11. 591	11. 568	11. 618	HH	3383	77725	3. 08%	0. 180%
143	11. 648	11. 618	11. 673	HH	2576	72271	2. 87%	0. 167%
144	11. 699	11. 673	11. 714	HH	20011	232795	9. 24%	0. 538%
145	11. 730	11. 714	11. 752	HH	21493	260421	10. 33%	0. 601%
146	11. 760	11. 752	11. 774	HH	3846	46463	1. 84%	0. 107%
147	11. 815	11. 774	11. 834	HH	30269	450003	17. 85%	1. 039%
148	11. 848	11. 834	11. 862	HH	11943	138686	5. 50%	0. 320%
149	11. 879	11. 862	11. 920	HH	16075	222275	8. 82%	0. 513%
150	11. 954	11. 920	11. 974	HH	2569	64606	2. 56%	0. 149%
151	12. 014	11. 974	12. 033	HH	4672	104803	4. 16%	0. 242%
152	12. 055	12. 033	12. 075	HH	7017	105722	4. 19%	0. 244%
153	12. 106	12. 075	12. 136	HH	4725	132323	5. 25%	0. 306%
154	12. 171	12. 136	12. 198	HH	23994	326090	12. 94%	0. 753%
155	12. 223	12. 198	12. 234	HH	3495	69182	2. 74%	0. 160%
156	12. 262	12. 234	12. 304	HH	64486	808023	32. 06%	1. 866%
157	12. 322	12. 304	12. 337	HH	3678	65313	2. 59%	0. 151%
158	12. 351	12. 337	12. 387	HH	3571	93830	3. 72%	0. 217%
159	12. 426	12. 387	12. 457	HH	4082	141276	5. 60%	0. 326%
160	12. 491	12. 457	12. 527	HH	5442	164868	6. 54%	0. 381%
161	12. 552	12. 527	12. 579	HH	9432	164340	6. 52%	0. 380%
162	12. 603	12. 579	12. 618	HH	10814	161804	6. 42%	0. 374%
163	12. 632	12. 618	12. 645	HH	7967	109207	4. 33%	0. 252%
164	12. 659	12. 645	12. 682	HH	7610	128484	5. 10%	0. 297%
165	12. 720	12. 682	12. 762	HH	143024	1699752	67. 44%	3. 926%
166	12. 775	12. 762	12. 798	HH	2437	51475	2. 04%	0. 119%
167	12. 856	12. 798	12. 892	HH	35009	544551	21. 60%	1. 258%
168	12. 907	12. 892	12. 941	HH	6892	149599	5. 94%	0. 346%
169	12. 960	12. 941	12. 990	HH	8863	158951	6. 31%	0. 367%
170	13. 021	12. 990	13. 045	HH	183400	2041275	80. 99%	4. 715%
171	13. 059	13. 045	13. 091	HH	10226	225028	8. 93%	0. 520%
172	13. 106	13. 091	13. 136	HH	7353	130694	5. 19%	0. 302%
173	13. 157	13. 136	13. 173	HH	3190	66085	2. 62%	0. 153%
174	13. 191	13. 173	13. 241	HH	4105	127072	5. 04%	0. 293%
175	13. 279	13. 241	13. 308	HH	7912	197724	7. 84%	0. 457%
176	13. 349	13. 308	13. 394	HH	4601	196119	7. 78%	0. 453%
177	13. 416	13. 394	13. 429	HH	4522	77375	3. 07%	0. 179%
178	13. 494	13. 429	13. 552	HH	19309	524337	20. 80%	1. 211%
179	13. 609	13. 552	13. 644	HH	22661	480763	19. 07%	1. 110%
180	13. 671	13. 644	13. 692	HH	5205	130782	5. 19%	0. 302%
181	13. 717	13. 692	13. 739	HH	17341	271244	10. 76%	0. 626%
182	13. 757	13. 739	13. 782	HH	14753	219387	8. 70%	0. 507%
183	13. 807	13. 782	13. 822	HH	6153	126704	5. 03%	0. 293%
184	13. 840	13. 822	13. 870	HH	9261	228784	9. 08%	0. 528%
185	13. 887	13. 870	13. 907	HH	13554	215142	8. 54%	0. 497%
186	13. 927	13. 907	13. 964	HH	16257	282661	11. 21%	0. 653%
187	13. 977	13. 964	14. 017	HH	5263	148456	5. 89%	0. 343%
188	14. 056	14. 017	14. 095	HH	6751	248826	9. 87%	0. 575%
189	14. 109	14. 095	14. 128	HH	4887	92851	3. 68%	0. 214%
190	14. 149	14. 128	14. 202	HH	6006	209627	8. 32%	0. 484%
191	14. 221	14. 202	14. 236	HH	5884	107926	4. 28%	0. 249%
192	14. 251	14. 236	14. 285	HH	6076	150627	5. 98%	0. 348%
193	14. 310	14. 285	14. 327	HH	6539	142458	5. 65%	0. 329%
194	14. 343	14. 327	14. 386	HH	7276	197172	7. 82%	0. 455%

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195	14.425	14.386	14.459	HH	11235	307818	12.21%	0.711%	
196	14.478	14.459	14.496	HH	9655	166076	6.59%	0.384%	
197	14.528	14.496	14.565	HH	11675	329977	13.09%	0.762%	
198	14.591	14.565	14.617	HH	28644	435101	17.26%	1.005%	
199	14.645	14.617	14.684	HH	10260	275355	10.92%	0.636%	
200	14.762	14.684	14.831	HH	160888	2498700	99.13%	5.771%	
201	14.856	14.831	14.877	HH	24495	351890	13.96%	0.813%	
202	14.902	14.877	14.923	HH	61057	777459	30.85%	1.796%	
203	14.944	14.923	14.988	HH	66328	963337	38.22%	2.225%	
204	15.009	14.988	15.029	HH	6655	144102	5.72%	0.333%	
205	15.061	15.029	15.120	HH	18736	497350	19.73%	1.149%	
206	15.138	15.120	15.175	HH	7017	194258	7.71%	0.449%	
207	15.217	15.175	15.249	HH	6970	272696	10.82%	0.630%	
208	15.262	15.249	15.282	HH	6309	119149	4.73%	0.275%	
209	15.303	15.282	15.317	HH	6762	132251	5.25%	0.305%	
210	15.346	15.317	15.428	HH	50976	1068043	42.37%	2.467%	
211	15.443	15.428	15.460	HH	7149	129144	5.12%	0.298%	
212	15.489	15.460	15.516	HH	13903	321100	12.74%	0.742%	
213	15.570	15.516	15.600	HH	19686	629890	24.99%	1.455%	
214	15.614	15.600	15.634	HH	9999	177630	7.05%	0.410%	
215	15.660	15.634	15.682	HH	9739	244226	9.69%	0.564%	
216	15.737	15.682	15.782	HH	17466	636533	25.25%	1.470%	
217	15.820	15.782	15.846	HH	10714	313376	12.43%	0.724%	
218	15.864	15.846	15.882	HH	7923	158773	6.30%	0.367%	
219	15.903	15.882	15.933	HH	9733	249445	9.90%	0.576%	
220	15.990	15.933	16.035	HH	14669	550494	21.84%	1.271%	
221	16.052	16.035	16.115	HH	7107	325059	12.90%	0.751%	
222	16.191	16.115	16.232	HH	8722	518181	20.56%	1.197%	
223	16.248	16.232	16.258	HH	7802	117301	4.65%	0.271%	
224	16.291	16.258	16.332	HH	9032	373718	14.83%	0.863%	
225	16.367	16.332	16.412	HH	14065	503124	19.96%	1.162%	
226	16.468	16.412	16.523	HH	60466	1504878	59.70%	3.476%	
227	16.557	16.523	16.572	HH	10413	254462	10.10%	0.588%	
228	16.596	16.572	16.622	HH	22136	423824	16.81%	0.979%	
229	16.634	16.622	16.688	HH	9717	342933	13.61%	0.792%	
230	16.727	16.688	16.747	HH	10371	322265	12.79%	0.744%	
231	16.788	16.747	16.815	HH	44132	893993	35.47%	2.065%	
232	16.846	16.815	16.897	HH	59121	1067021	42.33%	2.464%	
233	16.945	16.897	16.973	HH	26223	660701	26.21%	1.526%	
Sum of corrected areas:							43297760		

FG100118.M Thu Oct 25 10:51:31 2018