

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG091018\  
 Data File : FG002292.D  
 Signal(s) : FID1A.ch  
 Acq On : 11 Sep 2018 02:08  
 Sample : J4777-07 10X  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG083018.M  
 Title :

Signal : FID1A.ch

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.190	4.155	4.235	BH	149	1424	0.03%	0.002%
2	4.257	4.235	4.284	PH	125	1853	0.04%	0.002%
3	4.296	4.284	4.311	HH	58	529	0.01%	0.001%
4	4.343	4.311	4.389	PH	285	5030	0.10%	0.005%
5	4.405	4.389	4.425	HH	135	2149	0.04%	0.002%
6	4.438	4.425	4.453	HH	238	2529	0.05%	0.003%
7	4.463	4.453	4.530	HH	147	3567	0.07%	0.004%
8	4.546	4.530	4.568	PH	26	-691	-0.01%	-0.001%
9	4.593	4.568	4.675	PH	106	295	0.01%	0.000%
10	4.686	4.675	4.728	PH	9	-1267	-0.03%	-0.001%
11	4.734	4.728	4.759	PH	-56	-2102	-0.04%	-0.002%
12	4.772	4.759	4.780	PH	-119	-1719	-0.03%	-0.002%
13	4.797	4.780	4.845	PH	-16	-4038	-0.08%	-0.004%
14	4.858	4.845	4.878	PH	-75	-2412	-0.05%	-0.003%
15	4.890	4.878	4.915	PH	8	-2020	-0.04%	-0.002%
16	4.924	4.915	4.959	PH	-7	-3067	-0.06%	-0.003%
17	4.985	4.959	5.001	PH	-110	-4088	-0.08%	-0.004%
18	5.017	5.001	5.044	PH	-77	-2903	-0.06%	-0.003%
19	5.055	5.044	5.061	PH	-43	-797	-0.02%	-0.001%
20	5.074	5.061	5.084	PH	41	-182	-0.00%	-0.000%
21	5.098	5.084	5.193	PH	80	-4176	-0.08%	-0.004%
22	5.229	5.193	5.252	PH	310	1495	0.03%	0.002%
23	5.262	5.252	5.281	PH	3	-603	-0.01%	-0.001%
24	5.289	5.281	5.305	PH	-58	-1382	-0.03%	-0.001%
25	5.328	5.305	5.371	PH	28	-3187	-0.06%	-0.003%
26	5.391	5.371	5.425	PH	333	487	0.01%	0.001%
27	5.444	5.425	5.454	PH	-121	-2626	-0.05%	-0.003%
28	5.463	5.454	5.484	PH	-118	-2978	-0.06%	-0.003%
29	5.529	5.484	5.579	PH	32	-5372	-0.11%	-0.006%
30	5.584	5.579	5.592	PH	-128	-1029	-0.02%	-0.001%
31	5.605	5.592	5.645	PH	-109	-5223	-0.10%	-0.006%
32	5.670	5.645	5.685	PH	-2	-3014	-0.06%	-0.003%
33	5.693	5.685	5.702	PH	-93	-1155	-0.02%	-0.001%
34	5.716	5.702	5.742	PH	7	-2284	-0.05%	-0.002%
35	5.807	5.742	5.833	PH	66	-3061	-0.06%	-0.003%
36	5.857	5.833	5.880	PH	28	-1579	-0.03%	-0.002%

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37	5. 931	5. 880	6. 040	PH	152	-3315	-0. 07%	-0. 004%	
38	6. 090	6. 040	6. 121	PH	193	2672	0. 05%	0. 003%	
39	6. 138	6. 121	6. 148	HH	175	1296	0. 03%	0. 001%	
40	6. 160	6. 148	6. 185	HH	118	929	0. 02%	0. 001%	
41	6. 206	6. 185	6. 260	PH	176	3651	0. 07%	0. 004%	
42	6. 275	6. 260	6. 308	PH	186	1254	0. 03%	0. 001%	
43	6. 318	6. 308	6. 325	PH	7	-95	-0. 00%	-0. 000%	
44	6. 345	6. 325	6. 366	PH	297	4066	0. 08%	0. 004%	
45	6. 376	6. 366	6. 403	HH	230	1211	0. 02%	0. 001%	
46	6. 416	6. 403	6. 428	PH	-67	-1214	-0. 02%	-0. 001%	
47	6. 446	6. 428	6. 474	PH	82	-214	-0. 00%	-0. 000%	
48	6. 514	6. 474	6. 536	PH	93	747	0. 01%	0. 001%	
49	6. 544	6. 536	6. 561	PH	56	-390	-0. 01%	-0. 000%	
50	6. 588	6. 561	6. 599	PH	121	620	0. 01%	0. 001%	
51	6. 610	6. 599	6. 625	PH	70	484	0. 01%	0. 001%	
52	6. 640	6. 625	6. 663	HH	179	2206	0. 04%	0. 002%	
53	6. 678	6. 663	6. 692	PH	180	1780	0. 04%	0. 002%	
54	6. 708	6. 692	6. 730	HH	272	4001	0. 08%	0. 004%	
55	6. 750	6. 730	6. 772	HH	288	4362	0. 09%	0. 005%	
56	6. 796	6. 772	6. 819	PH	267	4442	0. 09%	0. 005%	
57	6. 832	6. 819	6. 868	HH	266	5105	0. 10%	0. 005%	
58	6. 896	6. 868	6. 939	HH	595	11565	0. 23%	0. 012%	
59	6. 964	6. 939	6. 977	HH	260	4405	0. 09%	0. 005%	
60	6. 995	6. 977	7. 005	HH	392	5352	0. 11%	0. 006%	
61	7. 021	7. 005	7. 044	HH	522	8112	0. 16%	0. 009%	
62	7. 068	7. 044	7. 084	HH	418	6691	0. 13%	0. 007%	
63	7. 120	7. 084	7. 189	HH	654	20121	0. 40%	0. 021%	
64	7. 206	7. 189	7. 223	HH	257	4147	0. 08%	0. 004%	
65	7. 242	7. 223	7. 265	HH	340	6843	0. 14%	0. 007%	
66	7. 288	7. 265	7. 319	HH	481	10611	0. 21%	0. 011%	
67	7. 334	7. 319	7. 346	HH	276	3098	0. 06%	0. 003%	
68	7. 392	7. 346	7. 435	HH	616	14597	0. 29%	0. 015%	
69	7. 450	7. 435	7. 464	HH	336	4503	0. 09%	0. 005%	
70	7. 482	7. 464	7. 509	HH	421	7893	0. 16%	0. 008%	
71	7. 536	7. 509	7. 555	HH	624	10767	0. 22%	0. 011%	
72	7. 582	7. 555	7. 610	HH	556	13967	0. 28%	0. 015%	
73	7. 643	7. 610	7. 655	HH	494	10632	0. 21%	0. 011%	
74	7. 674	7. 655	7. 696	HH	548	12184	0. 24%	0. 013%	
75	7. 715	7. 696	7. 728	HH	834	13056	0. 26%	0. 014%	
76	7. 738	7. 728	7. 758	HH	681	10865	0. 22%	0. 012%	
77	7. 776	7. 758	7. 786	HH	726	9901	0. 20%	0. 011%	
78	7. 808	7. 786	7. 831	HH	1114	21469	0. 43%	0. 023%	
79	7. 853	7. 831	7. 868	HH	877	16123	0. 32%	0. 017%	
80	7. 894	7. 868	7. 931	HH	1117	33588	0. 67%	0. 036%	
81	7. 955	7. 931	7. 968	HH	1439	26614	0. 53%	0. 028%	
82	7. 986	7. 968	8. 024	HH	1984	46968	0. 94%	0. 050%	
83	8. 052	8. 024	8. 076	HH	6511	104139	2. 08%	0. 110%	
84	8. 095	8. 076	8. 119	HH	4558	86486	1. 73%	0. 092%	
85	8. 130	8. 119	8. 179	HH	2927	63718	1. 27%	0. 068%	
86	8. 189	8. 179	8. 213	HH	1172	22710	0. 45%	0. 024%	
87	8. 228	8. 213	8. 299	HH	1195	47282	0. 94%	0. 050%	
88	8. 355	8. 299	8. 373	HH	1249	43724	0. 87%	0. 046%	
89	8. 394	8. 373	8. 409	HH	1449	28360	0. 57%	0. 030%	

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90	8. 427	8. 409	8. 452	HH	1849	38645	0. 77%	0. 041%
91	8. 491	8. 452	8. 505	HH	1634	45739	0. 91%	0. 049%
92	8. 522	8. 505	8. 550	HH	1979	40347	0. 81%	0. 043%
93	8. 566	8. 550	8. 576	HH	1110	16371	0. 33%	0. 017%
94	8. 591	8. 576	8. 608	HH	1290	22296	0. 45%	0. 024%
95	8. 650	8. 608	8. 675	HH	1267	47930	0. 96%	0. 051%
96	8. 712	8. 675	8. 787	HH	3020	114723	2. 29%	0. 122%
97	8. 807	8. 787	8. 860	HH	2022	68263	1. 36%	0. 072%
98	8. 885	8. 860	8. 909	HH	1485	38241	0. 76%	0. 041%
99	8. 949	8. 909	8. 977	HH	1430	51198	1. 02%	0. 054%
100	9. 002	8. 977	9. 019	HH	1510	33734	0. 67%	0. 036%
101	9. 045	9. 019	9. 061	HH	1586	36310	0. 73%	0. 039%
102	9. 088	9. 061	9. 115	HH	1632	47822	0. 96%	0. 051%
103	9. 134	9. 115	9. 155	HH	1655	36704	0. 73%	0. 039%
104	9. 181	9. 155	9. 221	HH	2435	77062	1. 54%	0. 082%
105	9. 246	9. 221	9. 284	HH	2252	72690	1. 45%	0. 077%
106	9. 321	9. 284	9. 351	HH	2023	73290	1. 46%	0. 078%
107	9. 361	9. 351	9. 395	HH	1898	43544	0. 87%	0. 046%
108	9. 444	9. 395	9. 472	HH	1837	77855	1. 56%	0. 083%
109	9. 526	9. 472	9. 561	HH	2452	109304	2. 18%	0. 116%
110	9. 584	9. 561	9. 628	HH	3149	90850	1. 82%	0. 096%
111	9. 682	9. 628	9. 717	HH	2181	105416	2. 11%	0. 112%
112	9. 746	9. 717	9. 775	HH	2015	67248	1. 34%	0. 071%
113	9. 812	9. 775	9. 840	HH	2042	77163	1. 54%	0. 082%
114	9. 852	9. 840	9. 865	HH	2036	29091	0. 58%	0. 031%
115	9. 883	9. 865	9. 895	HH	2155	37356	0. 75%	0. 040%
116	9. 916	9. 895	9. 940	HH	2495	64019	1. 28%	0. 068%
117	9. 970	9. 940	9. 991	HH	3572	89993	1. 80%	0. 095%
118	10. 019	9. 991	10. 031	HH	2913	66496	1. 33%	0. 071%
119	10. 047	10. 031	10. 090	HH	3104	105812	2. 11%	0. 112%
120	10. 111	10. 090	10. 134	HH	3404	79007	1. 58%	0. 084%
121	10. 224	10. 134	10. 239	HH	3699	196120	3. 92%	0. 208%
122	10. 250	10. 239	10. 264	HH	3579	51899	1. 04%	0. 055%
123	10. 285	10. 264	10. 295	HH	3804	67517	1. 35%	0. 072%
124	10. 320	10. 295	10. 358	HH	4717	150861	3. 01%	0. 160%
125	10. 391	10. 358	10. 481	HH	6144	309228	6. 18%	0. 328%
126	10. 577	10. 481	10. 618	HH	8339	395148	7. 90%	0. 419%
127	10. 660	10. 618	10. 695	HH	6895	256061	5. 12%	0. 272%
128	10. 712	10. 695	10. 758	HH	5357	190255	3. 80%	0. 202%
129	10. 791	10. 758	10. 811	HH	4885	152800	3. 05%	0. 162%
130	10. 822	10. 811	10. 838	HH	4839	75917	1. 52%	0. 081%
131	10. 856	10. 838	10. 863	HH	4805	71725	1. 43%	0. 076%
132	10. 885	10. 863	10. 909	HH	5074	135547	2. 71%	0. 144%
133	10. 943	10. 909	10. 988	HH	5677	256872	5. 13%	0. 272%
134	11. 023	10. 988	11. 058	HH	7077	248942	4. 97%	0. 264%
135	11. 111	11. 058	11. 153	HH	8521	365516	7. 30%	0. 388%
136	11. 166	11. 153	11. 191	HH	5910	132492	2. 65%	0. 141%
137	11. 220	11. 191	11. 231	HH	6269	143582	2. 87%	0. 152%
138	11. 248	11. 231	11. 279	HH	6227	175150	3. 50%	0. 186%
139	11. 309	11. 279	11. 354	HH	6880	293321	5. 86%	0. 311%
140	11. 381	11. 354	11. 396	HH	7848	181833	3. 63%	0. 193%
141	11. 414	11. 396	11. 438	HH	8118	190060	3. 80%	0. 202%

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142	11.487	11.438	11.540	HH	10287	506361	10.12%	0.537%
143	11.557	11.540	11.599	HH	8512	278693	5.57%	0.296%
144	11.622	11.599	11.645	HH	7733	201730	4.03%	0.214%
145	11.688	11.645	11.734	HH	9328	444230	8.88%	0.471%
146	11.749	11.734	11.758	HH	7916	116088	2.32%	0.123%
147	11.802	11.758	11.840	HH	8831	407220	8.14%	0.432%
148	11.899	11.840	11.929	HH	8885	461024	9.21%	0.489%
149	11.949	11.929	11.974	HH	9373	238745	4.77%	0.253%
150	11.985	11.974	12.013	HH	8820	205596	4.11%	0.218%
151	12.064	12.013	12.083	HH	9472	378715	7.57%	0.402%
152	12.095	12.083	12.108	HH	9245	135265	2.70%	0.143%
153	12.122	12.108	12.137	HH	9223	159258	3.18%	0.169%
154	12.166	12.137	12.220	HH	10043	465653	9.31%	0.494%
155	12.269	12.220	12.296	HH	12880	513529	10.26%	0.545%
156	12.332	12.296	12.360	HH	12830	431602	8.62%	0.458%
157	12.386	12.360	12.455	HH	36778	957303	19.13%	1.015%
158	12.471	12.455	12.488	HH	10319	208758	4.17%	0.221%
159	12.533	12.488	12.555	HH	11528	426059	8.51%	0.452%
160	12.578	12.555	12.595	HH	11873	269293	5.38%	0.286%
161	12.612	12.595	12.623	HH	11285	187282	3.74%	0.199%
162	12.637	12.623	12.651	HH	11443	193590	3.87%	0.205%
163	12.681	12.651	12.726	HH	47874	1009060	20.16%	1.070%
164	12.754	12.726	12.768	HH	13357	321617	6.43%	0.341%
165	12.785	12.768	12.801	HH	13673	260138	5.20%	0.276%
166	12.818	12.801	12.841	HH	14134	318409	6.36%	0.338%
167	12.871	12.841	12.916	HH	12632	546990	10.93%	0.580%
168	12.962	12.916	12.998	HH	14181	663207	13.25%	0.703%
169	13.017	12.998	13.059	HH	14081	491017	9.81%	0.521%
170	13.095	13.059	13.116	HH	13633	455694	9.11%	0.483%
171	13.151	13.116	13.176	HH	15091	502741	10.05%	0.533%
172	13.195	13.176	13.225	HH	14081	401479	8.02%	0.426%
173	13.282	13.225	13.331	HH	17621	984527	19.67%	1.044%
174	13.341	13.331	13.358	HH	14880	233073	4.66%	0.247%
175	13.390	13.358	13.405	HH	17004	445285	8.90%	0.472%
176	13.426	13.405	13.488	HH	18884	837665	16.74%	0.888%
177	13.551	13.488	13.575	HH	21088	945956	18.90%	1.003%
178	13.594	13.575	13.638	HH	18520	645982	12.91%	0.685%
179	13.666	13.638	13.695	HH	17268	573358	11.46%	0.608%
180	13.723	13.695	13.738	HH	17734	439832	8.79%	0.467%
181	13.754	13.738	13.766	HH	17842	298729	5.97%	0.317%
182	13.781	13.766	13.801	HH	17701	367045	7.33%	0.389%
183	13.816	13.801	13.851	HH	17655	526106	10.51%	0.558%
184	13.922	13.851	13.958	HH	19564	1188939	23.76%	1.261%
185	14.017	13.958	14.067	HH	22950	1344016	26.86%	1.426%
186	14.091	14.067	14.102	HH	22047	440487	8.80%	0.467%
187	14.124	14.102	14.146	HH	22368	582736	11.64%	0.618%
188	14.157	14.146	14.178	HH	21636	399237	7.98%	0.423%
189	14.207	14.178	14.231	HH	24072	727054	14.53%	0.771%
190	14.255	14.231	14.303	HH	26754	1012342	20.23%	1.074%
191	14.325	14.303	14.351	HH	24359	669360	13.38%	0.710%
192	14.368	14.351	14.393	HH	24877	598406	11.96%	0.635%
193	14.426	14.393	14.458	HH	31226	1005611	20.10%	1.067%
194	14.476	14.458	14.491	HH	23900	471795	9.43%	0.500%

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195	14. 570	14. 491	14. 589	HH	40071	1644662	32. 87%	1. 744%
196	14. 609	14. 589	14. 674	HH	41653	1587080	31. 71%	1. 683%
197	14. 728	14. 674	14. 753	HH	29848	1349796	26. 97%	1. 432%
198	14. 774	14. 753	14. 835	HH	30516	1398121	27. 94%	1. 483%
199	14. 881	14. 835	14. 897	HH	29996	1061827	21. 22%	1. 126%
200	14. 928	14. 897	14. 951	HH	31824	1011247	20. 21%	1. 073%
201	14. 959	14. 951	14. 975	HH	31010	433903	8. 67%	0. 460%
202	15. 031	14. 975	15. 104	HH	34981	2496450	49. 89%	2. 648%
203	15. 157	15. 104	15. 184	HH	35885	1625683	32. 49%	1. 724%
204	15. 205	15. 184	15. 217	HH	35057	670171	13. 39%	0. 711%
205	15. 247	15. 217	15. 271	HH	42098	1271647	25. 41%	1. 349%
206	15. 280	15. 271	15. 321	HH	38791	1093922	21. 86%	1. 160%
207	15. 357	15. 321	15. 367	HH	37967	1022928	20. 44%	1. 085%
208	15. 402	15. 367	15. 446	HH	42014	1892418	37. 82%	2. 007%
209	15. 474	15. 446	15. 502	HH	40761	1355246	27. 08%	1. 437%
210	15. 536	15. 502	15. 556	HH	42559	1354804	27. 07%	1. 437%
211	15. 573	15. 556	15. 601	HH	44303	1164916	23. 28%	1. 236%
212	15. 655	15. 601	15. 676	HH	48745	2030799	40. 58%	2. 154%
213	15. 690	15. 676	15. 734	HH	47815	1646031	32. 89%	1. 746%
214	15. 753	15. 734	15. 789	HH	46905	1515825	30. 29%	1. 608%
215	15. 827	15. 789	15. 868	HH	53460	2384884	47. 66%	2. 530%
216	15. 938	15. 868	15. 971	HH	55611	3264618	65. 24%	3. 463%
217	15. 995	15. 971	16. 008	HH	54856	1183744	23. 65%	1. 256%
218	16. 044	16. 008	16. 065	HH	57672	1896185	37. 89%	2. 011%
219	16. 133	16. 065	16. 191	HH	94511	5004248	100. 00%	5. 308%
220	16. 218	16. 191	16. 231	HH	64185	1492493	29. 82%	1. 583%
221	16. 267	16. 231	16. 306	HH	71964	2985288	59. 66%	3. 166%
222	16. 325	16. 306	16. 341	HH	69183	1441597	28. 81%	1. 529%
223	16. 350	16. 341	16. 364	HH	67757	917401	18. 33%	0. 973%
224	16. 408	16. 364	16. 427	HH	72530	2612071	52. 20%	2. 771%
225	16. 455	16. 427	16. 485	HH	88276	2680491	53. 56%	2. 843%
226	16. 517	16. 485	16. 549	HH	92089	3086340	61. 67%	3. 274%
227	16. 569	16. 549	16. 585	HH	77359	1612605	32. 22%	1. 710%
228	16. 611	16. 585	16. 635	HH	91088	2530784	50. 57%	2. 684%
Sum of corrected areas:							94279962	

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