

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG112618\
 Data File : FG003051.D
 Signal(s) : FID1A.ch
 Acq On : 26 Nov 2018 13:08
 Sample : J5774-05 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Title :

Signal : FID1A.ch

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.422	4.395	4.453	BH	1075	10747	0.21%	0.014%
2	4.464	4.453	4.479	HH	345	2356	0.05%	0.003%
3	4.493	4.479	4.508	PH	128	1138	0.02%	0.001%
4	4.523	4.508	4.539	PH	102	381	0.01%	0.000%
5	4.571	4.539	4.591	PH	1148	8599	0.17%	0.011%
6	4.608	4.591	4.618	PH	544	4501	0.09%	0.006%
7	4.639	4.618	4.666	HH	2634	32776	0.65%	0.042%
8	4.676	4.666	4.695	HH	460	5282	0.10%	0.007%
9	4.706	4.695	4.722	HH	245	2236	0.04%	0.003%
10	4.758	4.722	4.792	PH	428	5707	0.11%	0.007%
11	4.803	4.792	4.817	HH	300	2309	0.05%	0.003%
12	4.837	4.817	4.864	PH	296	2494	0.05%	0.003%
13	4.898	4.864	4.918	PH	394	5062	0.10%	0.007%
14	4.954	4.918	4.972	PH	119	-715	-0.01%	-0.001%
15	4.986	4.972	5.006	PH	52	128	0.00%	0.000%
16	5.022	5.006	5.044	PH	119	903	0.02%	0.001%
17	5.067	5.044	5.092	PH	352	3557	0.07%	0.005%
18	5.106	5.092	5.132	PH	273	2980	0.06%	0.004%
19	5.145	5.132	5.156	PH	384	2144	0.04%	0.003%
20	5.168	5.156	5.186	HH	409	3113	0.06%	0.004%
21	5.197	5.186	5.212	PH	27	-1306	-0.03%	-0.002%
22	5.232	5.212	5.252	PH	374	1493	0.03%	0.002%
23	5.284	5.252	5.312	PH	479	6731	0.13%	0.009%
24	5.333	5.312	5.346	PH	353	4081	0.08%	0.005%
25	5.355	5.346	5.371	HH	341	2136	0.04%	0.003%
26	5.383	5.371	5.398	PH	82	-383	-0.01%	-0.000%
27	5.414	5.398	5.438	PH	167	-264	-0.01%	-0.000%
28	5.464	5.438	5.480	PH	2404	21865	0.43%	0.028%
29	5.493	5.480	5.509	HH	1194	12784	0.25%	0.017%
30	5.518	5.509	5.564	HH	485	2854	0.06%	0.004%
31	5.579	5.564	5.626	PH	-16	-3927	-0.08%	-0.005%
32	5.652	5.626	5.671	PH	1115	9454	0.19%	0.012%
33	5.681	5.671	5.692	PH	130	454	0.01%	0.001%
34	5.766	5.692	5.785	PH	1654	42003	0.83%	0.054%
35	5.803	5.785	5.823	HH	631	10769	0.21%	0.014%
36	5.839	5.823	5.864	HH	1136	14239	0.28%	0.018%

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37	5. 876	5. 864	5. 898	HH	585	7328	0. 15%	0. 010%
38	5. 918	5. 898	5. 945	HH	707	6872	0. 14%	0. 009%
39	5. 968	5. 945	5. 992	PH	704	11064	0. 22%	0. 014%
40	6. 018	5. 992	6. 040	HH	5575	58140	1. 15%	0. 075%
41	6. 063	6. 040	6. 092	HH	1124	17402	0. 35%	0. 023%
42	6. 106	6. 092	6. 130	HH	1084	11710	0. 23%	0. 015%
43	6. 163	6. 130	6. 182	HH	1457	24521	0. 49%	0. 032%
44	6. 194	6. 182	6. 219	HH	670	10664	0. 21%	0. 014%
45	6. 234	6. 219	6. 264	HH	814	12723	0. 25%	0. 016%
46	6. 288	6. 264	6. 315	HH	1159	17798	0. 35%	0. 023%
47	6. 331	6. 315	6. 347	HH	548	7564	0. 15%	0. 010%
48	6. 386	6. 347	6. 417	HH	1345	28222	0. 56%	0. 037%
49	6. 448	6. 417	6. 499	HH	6283	80329	1. 59%	0. 104%
50	6. 540	6. 499	6. 550	HH	449	8520	0. 17%	0. 011%
51	6. 571	6. 550	6. 583	HH	1535	19500	0. 39%	0. 025%
52	6. 597	6. 583	6. 618	HH	1923	23899	0. 47%	0. 031%
53	6. 649	6. 618	6. 686	HH	1276	27715	0. 55%	0. 036%
54	6. 728	6. 686	6. 749	HH	1776	28570	0. 57%	0. 037%
55	6. 773	6. 749	6. 816	HH	1473	36770	0. 73%	0. 048%
56	6. 852	6. 816	6. 876	HH	3777	53330	1. 06%	0. 069%
57	6. 889	6. 876	6. 902	HH	726	9328	0. 19%	0. 012%
58	6. 923	6. 902	6. 936	HH	1148	17712	0. 35%	0. 023%
59	6. 970	6. 936	6. 992	HH	1959	47048	0. 93%	0. 061%
60	7. 011	6. 992	7. 038	HH	2456	39952	0. 79%	0. 052%
61	7. 077	7. 038	7. 098	HH	8591	121439	2. 41%	0. 157%
62	7. 109	7. 098	7. 134	HH	1689	25898	0. 51%	0. 034%
63	7. 154	7. 134	7. 190	HH	2450	44503	0. 88%	0. 058%
64	7. 211	7. 190	7. 235	HH	7724	84922	1. 68%	0. 110%
65	7. 253	7. 235	7. 275	HH	1200	20829	0. 41%	0. 027%
66	7. 286	7. 275	7. 318	HH	776	18809	0. 37%	0. 024%
67	7. 375	7. 318	7. 403	HH	7535	131301	2. 60%	0. 170%
68	7. 420	7. 403	7. 438	HH	1256	21944	0. 44%	0. 028%
69	7. 448	7. 438	7. 486	HH	1241	27493	0. 55%	0. 036%
70	7. 498	7. 486	7. 520	HH	707	12839	0. 25%	0. 017%
71	7. 550	7. 520	7. 588	HH	2640	55847	1. 11%	0. 072%
72	7. 604	7. 588	7. 622	HH	1259	18626	0. 37%	0. 024%
73	7. 663	7. 622	7. 678	HH	1264	29869	0. 59%	0. 039%
74	7. 692	7. 678	7. 728	HH	1547	35512	0. 70%	0. 046%
75	7. 743	7. 728	7. 752	HH	1242	15259	0. 30%	0. 020%
76	7. 803	7. 752	7. 819	HH	2747	67506	1. 34%	0. 088%
77	7. 828	7. 819	7. 842	HH	2112	26563	0. 53%	0. 034%
78	7. 853	7. 842	7. 873	HH	1791	25394	0. 50%	0. 033%
79	7. 897	7. 873	7. 919	HH	2166	35892	0. 71%	0. 047%
80	7. 946	7. 919	7. 969	HH	2557	55965	1. 11%	0. 073%
81	7. 985	7. 969	8. 037	HH	2921	87509	1. 74%	0. 113%
82	8. 070	8. 037	8. 111	HH	5551	125495	2. 49%	0. 163%
83	8. 176	8. 111	8. 192	HH	8999	155285	3. 08%	0. 201%
84	8. 204	8. 192	8. 217	HH	5708	63831	1. 27%	0. 083%
85	8. 247	8. 217	8. 276	HH	9762	184685	3. 66%	0. 239%
86	8. 308	8. 276	8. 335	HH	26047	310315	6. 16%	0. 402%
87	8. 361	8. 335	8. 398	HH	20391	292484	5. 80%	0. 379%
88	8. 413	8. 398	8. 430	HH	3626	52028	1. 03%	0. 067%
89	8. 450	8. 430	8. 462	HH	3051	49872	0. 99%	0. 065%

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90	8. 472	8. 462	8. 513	HH	2664	57436	1. 14%	0. 074%
91	8. 540	8. 513	8. 565	HH	1654	40177	0. 80%	0. 052%
92	8. 578	8. 565	8. 589	HH	1284	16665	0. 33%	0. 022%
93	8. 611	8. 589	8. 632	HH	2507	49523	0. 98%	0. 064%
94	8. 657	8. 632	8. 683	HH	19519	240578	4. 77%	0. 312%
95	8. 705	8. 683	8. 758	HH	4249	131548	2. 61%	0. 171%
96	8. 784	8. 758	8. 809	HH	4872	97521	1. 93%	0. 126%
97	8. 846	8. 809	8. 870	HH	5249	105749	2. 10%	0. 137%
98	8. 897	8. 870	8. 913	HH	5086	85270	1. 69%	0. 111%
99	8. 930	8. 913	8. 953	HH	8923	116620	2. 31%	0. 151%
100	8. 971	8. 953	8. 995	HH	3821	70658	1. 40%	0. 092%
101	9. 019	8. 995	9. 039	HH	3248	70670	1. 40%	0. 092%
102	9. 071	9. 039	9. 091	HH	13490	190689	3. 78%	0. 247%
103	9. 107	9. 091	9. 141	HH	6988	114884	2. 28%	0. 149%
104	9. 165	9. 141	9. 191	HH	4881	87024	1. 73%	0. 113%
105	9. 224	9. 191	9. 240	HH	6394	100865	2. 00%	0. 131%
106	9. 256	9. 240	9. 275	HH	5720	75846	1. 50%	0. 098%
107	9. 307	9. 275	9. 326	HH	5283	97600	1. 94%	0. 127%
108	9. 360	9. 326	9. 383	HH	5464	114487	2. 27%	0. 148%
109	9. 403	9. 383	9. 420	HH	4563	69816	1. 38%	0. 091%
110	9. 444	9. 420	9. 500	HH	20826	348767	6. 92%	0. 452%
111	9. 524	9. 500	9. 556	HH	5821	144135	2. 86%	0. 187%
112	9. 590	9. 556	9. 612	HH	7517	165809	3. 29%	0. 215%
113	9. 625	9. 612	9. 639	HH	4394	64937	1. 29%	0. 084%
114	9. 653	9. 639	9. 675	HH	4845	79813	1. 58%	0. 103%
115	9. 705	9. 675	9. 739	HH	4425	114708	2. 28%	0. 149%
116	9. 766	9. 739	9. 792	HH	6408	127019	2. 52%	0. 165%
117	9. 814	9. 792	9. 831	HH	3813	79951	1. 59%	0. 104%
118	9. 854	9. 831	9. 912	HH	14046	295112	5. 85%	0. 383%
119	9. 930	9. 912	9. 946	HH	3384	61895	1. 23%	0. 080%
120	9. 960	9. 946	9. 995	HH	3175	74304	1. 47%	0. 096%
121	10. 028	9. 995	10. 055	HH	3879	96857	1. 92%	0. 126%
122	10. 065	10. 055	10. 083	HH	2314	35297	0. 70%	0. 046%
123	10. 133	10. 083	10. 148	HH	2678	88198	1. 75%	0. 114%
124	10. 159	10. 148	10. 167	HH	2261	25125	0. 50%	0. 033%
125	10. 193	10. 167	10. 221	HH	5027	114415	2. 27%	0. 148%
126	10. 243	10. 221	10. 265	HH	7132	126702	2. 51%	0. 164%
127	10. 298	10. 265	10. 310	HH	6575	132281	2. 62%	0. 172%
128	10. 328	10. 310	10. 351	HH	10735	172592	3. 42%	0. 224%
129	10. 369	10. 351	10. 412	HH	8190	173526	3. 44%	0. 225%
130	10. 446	10. 412	10. 482	HH	8463	208547	4. 14%	0. 270%
131	10. 501	10. 482	10. 539	HH	6915	181825	3. 61%	0. 236%
132	10. 595	10. 539	10. 631	HH	13669	390689	7. 75%	0. 507%
133	10. 654	10. 631	10. 694	HH	13050	299332	5. 94%	0. 388%
134	10. 720	10. 694	10. 734	HH	4547	100490	1. 99%	0. 130%
135	10. 747	10. 734	10. 766	HH	4877	77321	1. 53%	0. 100%
136	10. 785	10. 766	10. 800	HH	3695	72063	1. 43%	0. 093%
137	10. 851	10. 800	10. 894	HH	133932	1582242	31. 39%	2. 051%
138	10. 926	10. 894	10. 966	HH	42803	595093	11. 80%	0. 772%
139	10. 982	10. 966	11. 031	HH	4535	159781	3. 17%	0. 207%
140	11. 054	11. 031	11. 080	HH	3909	105405	2. 09%	0. 137%
141	11. 100	11. 080	11. 119	HH	4824	91482	1. 81%	0. 119%

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142	11. 142	11. 119	11. 181	HH	11984	244676	4. 85%	0. 317%
143	11. 210	11. 181	11. 229	HH	5165	128557	2. 55%	0. 167%
144	11. 247	11. 229	11. 269	HH	6156	123376	2. 45%	0. 160%
145	11. 299	11. 269	11. 320	HH	12690	229728	4. 56%	0. 298%
146	11. 345	11. 320	11. 354	HH	6487	117677	2. 33%	0. 153%
147	11. 383	11. 354	11. 422	HH	12997	332296	6. 59%	0. 431%
148	11. 451	11. 422	11. 474	HH	6917	160079	3. 18%	0. 208%
149	11. 505	11. 474	11. 527	HH	9819	198871	3. 95%	0. 258%
150	11. 546	11. 527	11. 568	HH	6019	121130	2. 40%	0. 157%
151	11. 607	11. 568	11. 625	HH	4954	156098	3. 10%	0. 202%
152	11. 657	11. 625	11. 671	HH	30701	414465	8. 22%	0. 537%
153	11. 688	11. 671	11. 723	HH	36886	487337	9. 67%	0. 632%
154	11. 772	11. 723	11. 789	HH	31152	587388	11. 65%	0. 762%
155	11. 805	11. 789	11. 820	HH	24452	306650	6. 08%	0. 398%
156	11. 836	11. 820	11. 888	HH	28809	467517	9. 27%	0. 606%
157	11. 913	11. 888	11. 932	HH	5465	124015	2. 46%	0. 161%
158	11. 972	11. 932	11. 994	HH	11604	273121	5. 42%	0. 354%
159	12. 024	11. 994	12. 084	HH	90892	1317951	26. 14%	1. 709%
160	12. 095	12. 084	12. 104	HH	4883	57043	1. 13%	0. 074%
161	12. 128	12. 104	12. 150	HH	16705	274842	5. 45%	0. 356%
162	12. 160	12. 150	12. 174	HH	7847	101717	2. 02%	0. 132%
163	12. 192	12. 174	12. 231	HH	9110	217257	4. 31%	0. 282%
164	12. 242	12. 231	12. 251	HH	5209	60048	1. 19%	0. 078%
165	12. 277	12. 251	12. 292	HH	7393	153179	3. 04%	0. 199%
166	12. 308	12. 292	12. 323	HH	7576	119181	2. 36%	0. 155%
167	12. 340	12. 323	12. 367	HH	7281	174138	3. 45%	0. 226%
168	12. 382	12. 367	12. 392	HH	8535	116252	2. 31%	0. 151%
169	12. 405	12. 392	12. 432	HH	9310	183901	3. 65%	0. 238%
170	12. 451	12. 432	12. 490	HH	16003	361741	7. 18%	0. 469%
171	12. 513	12. 490	12. 539	HH	12021	261685	5. 19%	0. 339%
172	12. 562	12. 539	12. 581	HH	33084	485775	9. 64%	0. 630%
173	12. 617	12. 581	12. 643	HH	18129	555162	11. 01%	0. 720%
174	12. 680	12. 643	12. 724	HH	207872	2625171	52. 08%	3. 404%
175	12. 739	12. 724	12. 756	HH	5504	97180	1. 93%	0. 126%
176	12. 776	12. 756	12. 789	HH	7201	122195	2. 42%	0. 158%
177	12. 813	12. 789	12. 849	HH	13128	359978	7. 14%	0. 467%
178	12. 866	12. 849	12. 905	HH	15703	385186	7. 64%	0. 499%
179	12. 918	12. 905	12. 950	HH	10480	234104	4. 64%	0. 304%
180	12. 979	12. 950	13. 011	HH	201141	2312204	45. 87%	2. 998%
181	13. 048	13. 011	13. 082	HH	353746	5041047	100. 00%	6. 536%
182	13. 104	13. 082	13. 166	HH	201961	2985837	59. 23%	3. 871%
183	13. 177	13. 166	13. 205	HH	10724	200196	3. 97%	0. 260%
184	13. 247	13. 205	13. 260	HH	15713	362795	7. 20%	0. 470%
185	13. 281	13. 260	13. 302	HH	44606	634218	12. 58%	0. 822%
186	13. 313	13. 302	13. 351	HH	15507	329172	6. 53%	0. 427%
187	13. 375	13. 351	13. 391	HH	14678	255789	5. 07%	0. 332%
188	13. 403	13. 391	13. 418	HH	11555	170789	3. 39%	0. 221%
189	13. 439	13. 418	13. 465	HH	22758	435980	8. 65%	0. 565%
190	13. 475	13. 465	13. 514	HH	9296	230725	4. 58%	0. 299%
191	13. 569	13. 514	13. 608	HH	52488	1132847	22. 47%	1. 469%
192	13. 637	13. 608	13. 651	HH	10111	231142	4. 59%	0. 300%
193	13. 678	13. 651	13. 699	HH	32996	536895	10. 65%	0. 696%
194	13. 717	13. 699	13. 740	HH	32215	468553	9. 29%	0. 607%

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195	13.758	13.740	13.781	HH	12958	259942	5.16%	0.337%
196	13.818	13.781	13.832	HH	16122	400508	7.94%	0.519%
197	13.848	13.832	13.869	HH	31977	478793	9.50%	0.621%
198	13.888	13.869	13.925	HH	28279	506743	10.05%	0.657%
199	13.960	13.925	13.983	HH	9270	288236	5.72%	0.374%
200	14.003	13.983	14.013	HH	8005	139594	2.77%	0.181%
201	14.038	14.013	14.058	HH	9456	232704	4.62%	0.302%
202	14.078	14.058	14.106	HH	13538	301362	5.98%	0.391%
203	14.120	14.106	14.142	HH	9325	187416	3.72%	0.243%
204	14.158	14.142	14.177	HH	9720	188586	3.74%	0.245%
205	14.188	14.177	14.200	HH	9151	122181	2.42%	0.158%
206	14.273	14.200	14.290	HH	19282	686832	13.62%	0.890%
207	14.306	14.290	14.346	HH	20308	461276	9.15%	0.598%
208	14.381	14.346	14.398	HH	17368	411184	8.16%	0.533%
209	14.410	14.398	14.425	HH	16439	247744	4.91%	0.321%
210	14.437	14.425	14.459	HH	14802	256929	5.10%	0.333%
211	14.487	14.459	14.527	HH	25732	681583	13.52%	0.884%
212	14.550	14.527	14.572	HH	40657	648113	12.86%	0.840%
213	14.611	14.572	14.645	HH	20099	618074	12.26%	0.801%
214	14.673	14.645	14.688	HH	12687	270482	5.37%	0.351%
215	14.720	14.688	14.791	HH	67944	1465704	29.08%	1.900%
216	14.817	14.791	14.833	HH	15668	294318	5.84%	0.382%
217	14.864	14.833	14.884	HH	104918	1504985	29.85%	1.951%
218	14.906	14.884	14.940	HH	103237	1583938	31.42%	2.054%
219	14.953	14.940	14.984	HH	12095	285675	5.67%	0.370%
220	15.026	14.984	15.058	HH	35114	815842	16.18%	1.058%
221	15.066	15.058	15.084	HH	14425	211422	4.19%	0.274%
222	15.105	15.084	15.136	HH	16351	409320	8.12%	0.531%
223	15.171	15.136	15.194	HH	19837	517412	10.26%	0.671%
224	15.222	15.194	15.248	HH	17142	492803	9.78%	0.639%
225	15.307	15.248	15.393	HH	35910	1483471	29.43%	1.923%
226	15.451	15.393	15.479	HH	19314	757918	15.03%	0.983%
227	15.500	15.479	15.516	HH	19616	378568	7.51%	0.491%
228	15.541	15.516	15.562	HH	41181	735499	14.59%	0.954%
229	15.578	15.562	15.605	HH	25790	497305	9.87%	0.645%
230	15.625	15.605	15.642	HH	18790	368481	7.31%	0.478%
231	15.702	15.642	15.738	HH	31117	1237289	24.54%	1.604%
232	15.778	15.738	15.808	HH	19673	656581	13.02%	0.851%
233	15.825	15.808	15.842	HH	15071	295412	5.86%	0.383%
234	15.864	15.842	15.885	HH	17195	394430	7.82%	0.511%
235	15.904	15.885	15.919	HH	16327	304517	6.04%	0.395%
236	15.952	15.919	15.994	HH	22346	798019	15.83%	1.035%
237	16.010	15.994	16.031	HH	15196	321943	6.39%	0.417%
238	16.050	16.031	16.091	HH	15183	520036	10.32%	0.674%
239	16.153	16.091	16.173	HH	19965	850969	16.88%	1.103%
240	16.180	16.173	16.196	HH	18050	234062	4.64%	0.303%
241	16.218	16.196	16.231	HH	19349	380860	7.56%	0.494%
242	16.250	16.231	16.278	HH	20647	531389	10.54%	0.689%
243	16.342	16.278	16.385	HH	23749	1283797	25.47%	1.664%
244	16.433	16.385	16.453	HH	112281	2099962	41.66%	2.723%
245	16.460	16.453	16.500	HH	56692	885335	17.56%	1.148%
246	16.511	16.500	16.525	HH	18556	266584	5.29%	0.346%

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247	16.563	16.525	16.588	HH	37707	934502	18.54%	1.212%
248	16.600	16.588	16.642	HH	21258	644141	12.78%	0.835%
249	16.684	16.642	16.697	HH	21631	659589	13.08%	0.855%
250	16.756	16.697	16.783	HH	75553	1933389	38.35%	2.507%
251	16.814	16.783	16.857	HH	97616	1878755	37.27%	2.436%
252	16.913	16.857	16.932	HHA	48060	1420425	28.18%	1.842%
Sum of corrected areas:						77130395		

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