

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF062718\  
 Data File : FF001124.D  
 Signal(s) : FID2B.ch  
 Acq On : 27 Jun 2018 20:44  
 Sample : J3048-08 5X  
 Misc :  
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID\_F\Method\FF060118.M  
 Title :

Signal : FID2B.ch

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.236	4.212	4.253	BH	680	6284	0.05%	0.004%
2	4.273	4.253	4.286	PH	528	4466	0.04%	0.003%
3	4.304	4.286	4.320	HH	266	2448	0.02%	0.002%
4	4.338	4.320	4.357	PH	403	3869	0.03%	0.003%
5	4.378	4.357	4.412	PH	3436	34581	0.29%	0.024%
6	4.433	4.412	4.476	HH	814	14570	0.12%	0.010%
7	4.487	4.476	4.503	HH	322	2880	0.02%	0.002%
8	4.518	4.503	4.531	HH	457	4164	0.04%	0.003%
9	4.535	4.531	4.546	HH	96	444	0.00%	0.000%
10	4.586	4.546	4.596	PH	399	4271	0.04%	0.003%
11	4.613	4.596	4.631	HH	904	9968	0.08%	0.007%
12	4.653	4.631	4.672	HH	340	4725	0.04%	0.003%
13	4.688	4.672	4.716	HH	429	5555	0.05%	0.004%
14	4.720	4.716	4.732	PH	44	-347	-0.00%	-0.000%
15	4.758	4.732	4.775	PH	57	-458	-0.00%	-0.000%
16	4.789	4.775	4.794	PH	-0	-582	-0.00%	-0.000%
17	4.816	4.794	4.854	PH	657	10537	0.09%	0.007%
18	4.871	4.854	4.896	HH	468	5908	0.05%	0.004%
19	4.919	4.896	4.932	HH	1041	10147	0.09%	0.007%
20	4.945	4.932	4.967	HH	659	7221	0.06%	0.005%
21	4.971	4.967	4.976	HH	150	644	0.01%	0.000%
22	4.977	4.976	4.989	HH	186	623	0.01%	0.000%
23	5.000	4.989	5.019	PH	186	324	0.00%	0.000%
24	5.051	5.019	5.081	PH	225	3255	0.03%	0.002%
25	5.090	5.081	5.113	PH	285	3492	0.03%	0.002%
26	5.118	5.113	5.122	HH	81	390	0.00%	0.000%
27	5.149	5.122	5.169	HH	282	3825	0.03%	0.003%
28	5.174	5.169	5.194	PH	35	-443	-0.00%	-0.000%
29	5.198	5.194	5.204	PH	-82	-458	-0.00%	-0.000%
30	5.214	5.204	5.234	PH	24	-1910	-0.02%	-0.001%
31	5.269	5.234	5.289	PH	822	6845	0.06%	0.005%
32	5.296	5.289	5.315	HH	353	3085	0.03%	0.002%
33	5.338	5.315	5.389	PH	1044	10047	0.09%	0.007%
34	5.392	5.389	5.405	PH	-31	-762	-0.01%	-0.001%
35	5.422	5.405	5.428	PH	137	-38	-0.00%	-0.000%
36	5.450	5.428	5.477	PH	945	10984	0.09%	0.008%

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37	5. 484	5. 477	5. 495	PH	-24	-383	-0. 00%	-0. 000%
38	5. 519	5. 495	5. 526	PH	414	3808	0. 03%	0. 003%
39	5. 545	5. 526	5. 586	HH	1872	23915	0. 20%	0. 016%
40	5. 596	5. 586	5. 624	HH	245	2734	0. 02%	0. 002%
41	5. 635	5. 624	5. 653	PH	210	1395	0. 01%	0. 001%
42	5. 664	5. 653	5. 674	PH	52	54	0. 00%	0. 000%
43	5. 676	5. 674	5. 680	PH	92	135	0. 00%	0. 000%
44	5. 682	5. 680	5. 701	PH	60	-283	-0. 00%	-0. 000%
45	5. 720	5. 701	5. 747	PH	497	6143	0. 05%	0. 004%
46	5. 754	5. 747	5. 761	HH	117	829	0. 01%	0. 001%
47	5. 774	5. 761	5. 783	HH	307	3510	0. 03%	0. 002%
48	5. 808	5. 783	5. 845	HH	120857	1236310	10. 49%	0. 853%
49	5. 857	5. 845	5. 896	HH	4122	71992	0. 61%	0. 050%
50	5. 900	5. 896	5. 925	HH	1179	16193	0. 14%	0. 011%
51	5. 948	5. 925	5. 964	HH	1087	20797	0. 18%	0. 014%
52	5. 975	5. 964	6. 012	HH	880	17793	0. 15%	0. 012%
53	6. 026	6. 012	6. 038	HH	705	8444	0. 07%	0. 006%
54	6. 043	6. 038	6. 064	HH	547	6445	0. 05%	0. 004%
55	6. 068	6. 064	6. 081	HH	365	3262	0. 03%	0. 002%
56	6. 094	6. 081	6. 127	HH	640	11566	0. 10%	0. 008%
57	6. 131	6. 127	6. 137	HH	335	1967	0. 02%	0. 001%
58	6. 166	6. 137	6. 198	HH	716	17695	0. 15%	0. 012%
59	6. 203	6. 198	6. 209	HH	437	2716	0. 02%	0. 002%
60	6. 214	6. 209	6. 230	HH	486	5114	0. 04%	0. 004%
61	6. 250	6. 230	6. 301	HH	1551	34947	0. 30%	0. 024%
62	6. 316	6. 301	6. 340	HH	307	5635	0. 05%	0. 004%
63	6. 365	6. 340	6. 379	HH	694	10618	0. 09%	0. 007%
64	6. 395	6. 379	6. 415	HH	506	7818	0. 07%	0. 005%
65	6. 431	6. 415	6. 457	HH	478	6720	0. 06%	0. 005%
66	6. 490	6. 457	6. 497	PH	220	3171	0. 03%	0. 002%
67	6. 521	6. 497	6. 544	HH	646	8601	0. 07%	0. 006%
68	6. 565	6. 544	6. 612	HH	490	11275	0. 10%	0. 008%
69	6. 638	6. 612	6. 654	HH	804	10215	0. 09%	0. 007%
70	6. 671	6. 654	6. 708	HH	460	7250	0. 06%	0. 005%
71	6. 735	6. 708	6. 747	HH	537	7594	0. 06%	0. 005%
72	6. 766	6. 747	6. 785	HH	1182	16537	0. 14%	0. 011%
73	6. 799	6. 785	6. 822	HH	792	10359	0. 09%	0. 007%
74	6. 860	6. 822	6. 909	HH	50215	571918	4. 85%	0. 394%
75	6. 919	6. 909	6. 936	HH	2247	31447	0. 27%	0. 022%
76	6. 949	6. 936	6. 970	HH	2287	35622	0. 30%	0. 025%
77	6. 993	6. 970	7. 099	HH	32804	401411	3. 41%	0. 277%
78	7. 133	7. 099	7. 151	HH	600	16109	0. 14%	0. 011%
79	7. 168	7. 151	7. 207	HH	1063	21065	0. 18%	0. 015%
80	7. 223	7. 207	7. 267	HH	721	18844	0. 16%	0. 013%
81	7. 308	7. 267	7. 317	HH	534	10459	0. 09%	0. 007%
82	7. 343	7. 317	7. 374	HH	846	19510	0. 17%	0. 013%
83	7. 387	7. 374	7. 425	HH	387	8389	0. 07%	0. 006%
84	7. 447	7. 425	7. 466	HH	554	8429	0. 07%	0. 006%
85	7. 496	7. 466	7. 544	HH	729	17864	0. 15%	0. 012%
86	7. 585	7. 544	7. 665	HH	10091	166429	1. 41%	0. 115%
87	7. 682	7. 665	7. 711	HH	952	18367	0. 16%	0. 013%
88	7. 739	7. 711	7. 800	HH	9969	164010	1. 39%	0. 113%
89	7. 849	7. 800	7. 894	HH	10012	237979	2. 02%	0. 164%

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90	7. 914	7. 894	7. 926	HH	1651	25405	0. 22%	0. 018%
91	7. 953	7. 926	7. 968	HH	21921	257927	2. 19%	0. 178%
92	7. 980	7. 968	8. 007	HH	14099	174299	1. 48%	0. 120%
93	8. 032	8. 007	8. 057	HH	2652	61309	0. 52%	0. 042%
94	8. 093	8. 057	8. 107	HH	13668	193740	1. 64%	0. 134%
95	8. 117	8. 107	8. 172	HH	9582	203194	1. 72%	0. 140%
96	8. 183	8. 172	8. 203	HH	1539	22987	0. 20%	0. 016%
97	8. 225	8. 203	8. 252	HH	6115	79583	0. 68%	0. 055%
98	8. 273	8. 252	8. 309	HH	1631	34648	0. 29%	0. 024%
99	8. 316	8. 309	8. 332	HH	703	8371	0. 07%	0. 006%
100	8. 345	8. 332	8. 362	HH	700	11398	0. 10%	0. 008%
101	8. 387	8. 362	8. 402	HH	6025	78424	0. 67%	0. 054%
102	8. 428	8. 402	8. 460	HH	175124	1844108	15. 65%	1. 272%
103	8. 479	8. 460	8. 518	HH	9604	150729	1. 28%	0. 104%
104	8. 548	8. 518	8. 574	HH	4478	88764	0. 75%	0. 061%
105	8. 589	8. 574	8. 606	HH	2672	44008	0. 37%	0. 030%
106	8. 618	8. 606	8. 637	HH	2298	36565	0. 31%	0. 025%
107	8. 670	8. 637	8. 682	HH	16940	205575	1. 75%	0. 142%
108	8. 701	8. 682	8. 780	HH	101538	1264972	10. 74%	0. 872%
109	8. 795	8. 780	8. 822	HH	3622	66411	0. 56%	0. 046%
110	8. 842	8. 822	8. 866	HH	6507	124370	1. 06%	0. 086%
111	8. 880	8. 866	8. 927	HH	7307	128876	1. 09%	0. 089%
112	8. 938	8. 927	8. 959	HH	1228	21008	0. 18%	0. 014%
113	8. 995	8. 959	9. 012	HH	7118	103581	0. 88%	0. 071%
114	9. 027	9. 012	9. 062	HH	6495	94983	0. 81%	0. 066%
115	9. 078	9. 062	9. 092	HH	1547	24273	0. 21%	0. 017%
116	9. 130	9. 092	9. 155	HH	8416	147138	1. 25%	0. 101%
117	9. 172	9. 155	9. 182	HH	2436	32151	0. 27%	0. 022%
118	9. 211	9. 182	9. 269	HH	180029	2075971	17. 62%	1. 432%
119	9. 291	9. 269	9. 307	HH	10581	144320	1. 23%	0. 100%
120	9. 331	9. 307	9. 342	HH	10131	146839	1. 25%	0. 101%
121	9. 362	9. 342	9. 381	HH	27688	371035	3. 15%	0. 256%
122	9. 389	9. 381	9. 403	HH	9144	99566	0. 85%	0. 069%
123	9. 422	9. 403	9. 467	HH	17625	289693	2. 46%	0. 200%
124	9. 482	9. 467	9. 509	HH	3787	77401	0. 66%	0. 053%
125	9. 533	9. 509	9. 567	HH	24332	351087	2. 98%	0. 242%
126	9. 584	9. 567	9. 602	HH	5250	89260	0. 76%	0. 062%
127	9. 633	9. 602	9. 675	HH	38371	572692	4. 86%	0. 395%
128	9. 694	9. 675	9. 713	HH	7013	108513	0. 92%	0. 075%
129	9. 727	9. 713	9. 757	HH	4414	83814	0. 71%	0. 058%
130	9. 803	9. 757	9. 867	HH	4273	162806	1. 38%	0. 112%
131	9. 897	9. 867	9. 928	HH	6864	126546	1. 07%	0. 087%
132	9. 954	9. 928	9. 972	HH	3813	74970	0. 64%	0. 052%
133	10. 007	9. 972	10. 042	HH	4908	144647	1. 23%	0. 100%
134	10. 092	10. 042	10. 115	HH	24881	467291	3. 97%	0. 322%
135	10. 131	10. 115	10. 177	HH	13200	245561	2. 08%	0. 169%
136	10. 208	10. 177	10. 248	HH	16840	370490	3. 15%	0. 256%
137	10. 268	10. 248	10. 317	HH	9983	267321	2. 27%	0. 184%
138	10. 343	10. 317	10. 354	HH	6305	109580	0. 93%	0. 076%
139	10. 412	10. 354	10. 461	HH	50174	1213137	10. 30%	0. 837%
140	10. 486	10. 461	10. 496	HH	5954	113721	0. 97%	0. 078%
141	10. 514	10. 496	10. 532	HH	11901	182832	1. 55%	0. 126%

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142	10.544	10.532	10.559	HH	6719	95827	0.81%	0.066%
143	10.617	10.559	10.661	HH	985548	11780100	100.00%	8.125%
144	10.686	10.661	10.711	HH	270622	3077424	26.12%	2.123%
145	10.720	10.711	10.775	HH	19506	424471	3.60%	0.293%
146	10.786	10.775	10.814	HH	6808	145481	1.23%	0.100%
147	10.825	10.814	10.842	HH	6081	92615	0.79%	0.064%
148	10.864	10.842	10.882	HH	12262	214267	1.82%	0.148%
149	10.905	10.882	10.945	HH	82675	1111366	9.43%	0.767%
150	10.958	10.945	10.989	HH	6591	158510	1.35%	0.109%
151	11.010	10.989	11.029	HH	8312	169764	1.44%	0.117%
152	11.044	11.029	11.059	HH	8122	132178	1.12%	0.091%
153	11.073	11.059	11.086	HH	8095	121773	1.03%	0.084%
154	11.142	11.086	11.176	HH	18702	598885	5.08%	0.413%
155	11.209	11.176	11.235	HH	11230	290846	2.47%	0.201%
156	11.261	11.235	11.287	HH	13882	273876	2.32%	0.189%
157	11.305	11.287	11.324	HH	7291	142629	1.21%	0.098%
158	11.337	11.324	11.351	HH	7520	109784	0.93%	0.076%
159	11.368	11.351	11.382	HH	8098	129884	1.10%	0.090%
160	11.411	11.382	11.425	HH	71973	900460	7.64%	0.621%
161	11.441	11.425	11.484	HH	88470	1209033	10.26%	0.834%
162	11.522	11.484	11.543	HH	112737	1751617	14.87%	1.208%
163	11.558	11.543	11.571	HH	39748	500744	4.25%	0.345%
164	11.588	11.571	11.627	HH	63642	933229	7.92%	0.644%
165	11.644	11.627	11.655	HH	10208	140989	1.20%	0.097%
166	11.679	11.655	11.717	HH	14611	377401	3.20%	0.260%
167	11.742	11.717	11.759	HH	11961	232466	1.97%	0.160%
168	11.780	11.759	11.854	HH	21014	642247	5.45%	0.443%
169	11.881	11.854	11.925	HH	50616	847294	7.19%	0.584%
170	11.944	11.925	11.970	HH	10051	236361	2.01%	0.163%
171	11.989	11.970	12.008	HH	11742	213698	1.81%	0.147%
172	12.027	12.008	12.047	HH	13183	234094	1.99%	0.161%
173	12.063	12.047	12.097	HH	8074	231009	1.96%	0.159%
174	12.130	12.097	12.145	HH	14863	310464	2.64%	0.214%
175	12.154	12.145	12.176	HH	12645	197132	1.67%	0.136%
176	12.201	12.176	12.242	HH	18897	501001	4.25%	0.346%
177	12.277	12.242	12.290	HH	17023	353859	3.00%	0.244%
178	12.310	12.290	12.330	HH	35207	545669	4.63%	0.376%
179	12.349	12.330	12.364	HH	20638	366683	3.11%	0.253%
180	12.376	12.364	12.396	HH	21816	343974	2.92%	0.237%
181	12.432	12.396	12.473	HH	769102	9900484	84.04%	6.828%
182	12.493	12.473	12.514	HH	15821	294168	2.50%	0.203%
183	12.526	12.514	12.544	HH	9976	169773	1.44%	0.117%
184	12.560	12.544	12.570	HH	12544	171033	1.45%	0.118%
185	12.608	12.570	12.628	HH	36281	766750	6.51%	0.529%
186	12.646	12.628	12.692	HH	20426	574879	4.88%	0.397%
187	12.727	12.692	12.754	HH	622610	7605181	64.56%	5.245%
188	12.779	12.754	12.795	HH	84513	1113125	9.45%	0.768%
189	12.812	12.795	12.872	HH	77284	1452364	12.33%	1.002%
190	12.896	12.872	12.909	HH	29411	446166	3.79%	0.308%
191	12.925	12.909	12.958	HH	38106	653530	5.55%	0.451%
192	12.991	12.958	13.033	HH	41236	816606	6.93%	0.563%
193	13.069	13.033	13.093	HH	24119	549224	4.66%	0.379%
194	13.120	13.093	13.156	HH	27659	651932	5.53%	0.450%

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195	13. 181	13. 156	13. 246	HH	39850	985371	8. 36%	0. 680%	
196	13. 311	13. 246	13. 359	HH	117299	2311095	19. 62%	1. 594%	
197	13. 377	13. 359	13. 392	HH	16166	273770	2. 32%	0. 189%	
198	13. 418	13. 392	13. 441	HH	101813	1500024	12. 73%	1. 035%	
199	13. 457	13. 441	13. 480	HH	46294	741472	6. 29%	0. 511%	
200	13. 495	13. 480	13. 519	HH	23979	454841	3. 86%	0. 314%	
201	13. 584	13. 519	13. 607	HH	43325	1381936	11. 73%	0. 953%	
202	13. 627	13. 607	13. 671	HH	38458	841580	7. 14%	0. 580%	
203	13. 708	13. 671	13. 726	HH	17135	486026	4. 13%	0. 335%	
204	13. 747	13. 726	13. 767	HH	15210	352125	2. 99%	0. 243%	
205	13. 790	13. 767	13. 804	HH	14452	296361	2. 52%	0. 204%	
206	13. 836	13. 804	13. 857	HH	15035	454177	3. 86%	0. 313%	
207	13. 882	13. 857	13. 934	HH	20572	682678	5. 80%	0. 471%	
208	13. 949	13. 934	13. 959	HH	11757	168525	1. 43%	0. 116%	
209	14. 013	13. 959	14. 034	HH	27920	909691	7. 72%	0. 627%	
210	14. 050	14. 034	14. 079	HH	23826	516766	4. 39%	0. 356%	
211	14. 147	14. 079	14. 197	HH	24516	1328955	11. 28%	0. 917%	
212	14. 222	14. 197	14. 247	HH	48595	883955	7. 50%	0. 610%	
213	14. 284	14. 247	14. 310	HH	81916	1569772	13. 33%	1. 083%	
214	14. 331	14. 310	14. 386	HH	36068	1173582	9. 96%	0. 809%	
215	14. 413	14. 386	14. 425	HH	19565	405961	3. 45%	0. 280%	
216	14. 471	14. 425	14. 525	HH	53941	1554300	13. 19%	1. 072%	
217	14. 554	14. 525	14. 569	HH	32486	603039	5. 12%	0. 416%	
218	14. 601	14. 569	14. 621	HH	305190	4302755	36. 53%	2. 968%	
219	14. 642	14. 621	14. 676	HH	287890	3860764	32. 77%	2. 663%	
220	14. 685	14. 676	14. 711	HH	19269	376120	3. 19%	0. 259%	
221	14. 759	14. 711	14. 813	HH	82670	2024364	17. 18%	1. 396%	
222	14. 846	14. 813	14. 881	HH	40881	1038762	8. 82%	0. 716%	
223	14. 905	14. 881	14. 925	HH	44786	815475	6. 92%	0. 562%	
224	14. 939	14. 925	14. 964	HH	31205	647503	5. 50%	0. 447%	
225	14. 977	14. 964	15. 014	HH	26928	650474	5. 52%	0. 449%	
226	15. 062	15. 014	15. 124	HH	29015	1533100	13. 01%	1. 057%	
227	15. 161	15. 124	15. 171	HH	20460	541875	4. 60%	0. 374%	
228	15. 186	15. 171	15. 197	HH	21976	333677	2. 83%	0. 230%	
229	15. 227	15. 197	15. 237	HH	27721	586811	4. 98%	0. 405%	
230	15. 270	15. 237	15. 291	HH	65111	1285407	10. 91%	0. 887%	
231	15. 308	15. 291	15. 332	HH	38889	760118	6. 45%	0. 524%	
232	15. 353	15. 332	15. 384	HH	38537	899658	7. 64%	0. 621%	
233	15. 429	15. 384	15. 473	HH	57525	1952441	16. 57%	1. 347%	
234	15. 503	15. 473	15. 534	HH	32605	954219	8. 10%	0. 658%	
235	15. 545	15. 534	15. 570	HH	21423	433228	3. 68%	0. 299%	
236	15. 593	15. 570	15. 619	HH	29068	660705	5. 61%	0. 456%	
237	15. 648	15. 619	15. 682	HH	27842	927357	7. 87%	0. 640%	
238	15. 695	15. 682	15. 742	HH	25902	782810	6. 65%	0. 540%	
239	15. 768	15. 742	15. 788	HH	22232	561139	4. 76%	0. 387%	
240	15. 804	15. 788	15. 819	HH	21511	391003	3. 32%	0. 270%	
241	15. 830	15. 819	15. 842	HH	20848	286145	2. 43%	0. 197%	
242	15. 867	15. 842	15. 889	HH	26223	658252	5. 59%	0. 454%	
243	15. 905	15. 889	15. 922	HH	24225	457199	3. 88%	0. 315%	
244	15. 945	15. 922	16. 006	HH	33871	1322720	11. 23%	0. 912%	
245	16. 069	16. 006	16. 110	HH	37161	1726689	14. 66%	1. 191%	
246	16. 160	16. 110	16. 227	HH	284328	6809053	57. 80%	4. 696%	

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247	16. 237	16. 227	16. 259	HH	27061	497359	4. 22%	0. 343%
248	16. 286	16. 259	16. 309	HH	78710	1428648	12. 13%	0. 985%
249	16. 322	16. 309	16. 340	HH	33612	575169	4. 88%	0. 397%
250	16. 353	16. 340	16. 368	HH	29013	474886	4. 03%	0. 328%
251	16. 378	16. 368	16. 385	HH	27687	282033	2. 39%	0. 195%
252	16. 408	16. 385	16. 422	HH	34756	691116	5. 87%	0. 477%
253	16. 478	16. 422	16. 507	HH	181309	3751577	31. 85%	2. 588%
254	16. 538	16. 507	16. 584	HH	259950	4316893	36. 65%	2. 977%
255	16. 637	16. 584	16. 667	HH	92764	2344822	19. 90%	1. 617%
256	16. 689	16. 667	16. 711	HHA	39555	926442	7. 86%	0. 639%
					Sum of corrected areas:		144988270	

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