

nteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040519\
Data File : FB020571.D
Signal(s) : FID2B.CH
Acq On : 6 Apr 2019 7:32
Sample : K2294-02
Misc : 5.02g/5.00ml DI WATER
ALS Vial : 40 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040419.M
Title :

Signal : FID2B.CH

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.717	4.703	4.742	PV	40	504	0.17%	0.058%
2	4.759	4.742	4.772	PV	30	208	0.07%	0.024%
3	4.794	4.772	4.804	VV	31	355	0.12%	0.041%
4	4.809	4.804	4.818	VV	29	183	0.06%	0.021%
5	4.830	4.818	4.844	VV	33	393	0.13%	0.045%
6	4.855	4.844	4.863	VV	49	395	0.14%	0.045%
7	4.879	4.863	4.935	VV	55	1458	0.50%	0.167%
8	4.943	4.935	4.952	PV	21	141	0.05%	0.016%
9	5.058	4.952	5.173	VV	1000	56053	19.19%	6.426%
10	5.192	5.173	5.202	VV	96	1355	0.46%	0.155%
11	5.209	5.202	5.219	VV	77	622	0.21%	0.071%
12	5.230	5.219	5.238	VV	63	634	0.22%	0.073%
13	5.244	5.238	5.255	VV	65	556	0.19%	0.064%
14	5.269	5.255	5.341	VV	63	2193	0.75%	0.251%
15	5.355	5.341	5.374	VV	38	505	0.17%	0.058%
16	5.381	5.374	5.388	VV	24	146	0.05%	0.017%
17	5.400	5.388	5.408	VV	36	357	0.12%	0.041%
18	5.541	5.408	5.731	VV	2774	173266	59.31%	19.862%
19	5.752	5.731	5.762	VV	22	257	0.09%	0.029%
20	5.786	5.762	5.808	PV	35	620	0.21%	0.071%
21	5.817	5.808	5.822	VV	37	233	0.08%	0.027%
22	5.833	5.822	5.857	VV	51	677	0.23%	0.078%
23	5.868	5.857	5.886	VV	38	541	0.19%	0.062%
24	5.894	5.886	5.907	VV	46	417	0.14%	0.048%
25	5.945	5.907	5.954	VV	82	1331	0.46%	0.153%
26	5.964	5.954	6.001	VV	65	1551	0.53%	0.178%
27	6.010	6.001	6.038	VV	52	898	0.31%	0.103%
28	6.053	6.038	6.083	VV	44	834	0.29%	0.096%
29	6.092	6.083	6.115	VV	27	466	0.16%	0.053%
30	6.122	6.115	6.145	VV	38	336	0.12%	0.039%
31	6.170	6.145	6.185	PV	43	434	0.15%	0.050%
32	6.215	6.185	6.222	VV	44	606	0.21%	0.069%
33	6.233	6.222	6.262	VV	56	714	0.24%	0.082%
34	6.279	6.262	6.292	PV	65	699	0.24%	0.080%
35	6.316	6.292	6.346	VV	74	1842	0.63%	0.211%
36	6.354	6.346	6.373	VV	72	923	0.32%	0.106%

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37	6. 398	6. 373	6. 421	VV	71	1759	0. 60%	0. 202%	
38	6. 459	6. 421	6. 471	VV	104	2581	0. 88%	0. 296%	
39	6. 477	6. 471	6. 543	VV	114	4049	1. 39%	0. 464%	
40	6. 552	6. 543	6. 608	VV	83	2634	0. 90%	0. 302%	
41	6. 617	6. 608	6. 639	VV	60	942	0. 32%	0. 108%	
42	6. 646	6. 639	6. 694	VV	43	1238	0. 42%	0. 142%	
43	6. 706	6. 694	6. 732	VV	46	710	0. 24%	0. 081%	
44	6. 772	6. 732	6. 783	VV	46	1110	0. 38%	0. 127%	
45	6. 792	6. 783	6. 810	VV	43	523	0. 18%	0. 060%	
46	6. 823	6. 810	6. 835	VV	36	356	0. 12%	0. 041%	
47	6. 844	6. 835	6. 851	VV	45	331	0. 11%	0. 038%	
48	6. 861	6. 851	6. 888	VV	53	891	0. 31%	0. 102%	
49	6. 920	6. 888	6. 948	VV	63	1644	0. 56%	0. 188%	
50	6. 958	6. 948	6. 969	VV	46	519	0. 18%	0. 059%	
51	6. 983	6. 969	6. 995	VV	45	655	0. 22%	0. 075%	
52	7. 010	6. 995	7. 025	VV	45	685	0. 23%	0. 079%	
53	7. 031	7. 025	7. 058	VV	39	595	0. 20%	0. 068%	
54	7. 097	7. 058	7. 114	VV	53	1030	0. 35%	0. 118%	
55	7. 122	7. 114	7. 129	VV	53	312	0. 11%	0. 036%	
56	7. 145	7. 129	7. 182	VV	59	1511	0. 52%	0. 173%	
57	7. 192	7. 182	7. 274	VV	67	2911	1. 00%	0. 334%	
58	7. 291	7. 274	7. 313	VV	48	985	0. 34%	0. 113%	
59	7. 333	7. 313	7. 360	VV	61	1096	0. 38%	0. 126%	
60	7. 376	7. 360	7. 407	VV	54	1046	0. 36%	0. 120%	
61	7. 426	7. 407	7. 438	VV	61	817	0. 28%	0. 094%	
62	7. 446	7. 438	7. 468	VV	54	739	0. 25%	0. 085%	
63	7. 506	7. 468	7. 515	VV	64	1457	0. 50%	0. 167%	
64	7. 523	7. 515	7. 534	VV	60	628	0. 21%	0. 072%	
65	7. 548	7. 534	7. 562	VV	76	1022	0. 35%	0. 117%	
66	7. 569	7. 562	7. 577	VV	61	538	0. 18%	0. 062%	
67	7. 588	7. 577	7. 602	VV	63	864	0. 30%	0. 099%	
68	7. 621	7. 602	7. 669	VV	68	2211	0. 76%	0. 253%	
69	7. 691	7. 669	7. 719	VV	62	1483	0. 51%	0. 170%	
70	7. 732	7. 719	7. 751	VV	62	1005	0. 34%	0. 115%	
71	7. 771	7. 751	7. 787	VV	69	1142	0. 39%	0. 131%	
72	7. 802	7. 787	7. 818	VV	56	999	0. 34%	0. 115%	
73	7. 834	7. 818	7. 844	VV	72	947	0. 32%	0. 109%	
74	7. 852	7. 844	7. 885	VV	55	1258	0. 43%	0. 144%	
75	7. 954	7. 885	7. 968	VV	71	2887	0. 99%	0. 331%	
76	7. 990	7. 968	8. 013	VV	71	1420	0. 49%	0. 163%	
77	8. 025	8. 013	8. 035	VV	52	526	0. 18%	0. 060%	
78	8. 090	8. 035	8. 115	VV	125	4436	1. 52%	0. 509%	
79	8. 126	8. 115	8. 168	VV	111	2477	0. 85%	0. 284%	
80	8. 180	8. 168	8. 188	VV	64	699	0. 24%	0. 080%	
81	8. 195	8. 188	8. 205	VV	67	585	0. 20%	0. 067%	
82	8. 219	8. 205	8. 227	VV	70	751	0. 26%	0. 086%	
83	8. 234	8. 227	8. 260	VV	65	984	0. 34%	0. 113%	
84	8. 268	8. 260	8. 276	VV	58	463	0. 16%	0. 053%	
85	8. 303	8. 276	8. 343	VV	67	2095	0. 72%	0. 240%	
86	8. 360	8. 343	8. 375	VV	66	745	0. 26%	0. 085%	
87	8. 391	8. 375	8. 412	VV	74	1298	0. 44%	0. 149%	
88	8. 425	8. 412	8. 486	VV	79	2343	0. 80%	0. 269%	
89	8. 521	8. 486	8. 536	VV	70	1425	0. 49%	0. 163%	

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90	8.544	8.536	8.575	VV	71	1148	0.39%	0.132%	
91	8.584	8.575	8.594	VV	57	561	0.19%	0.064%	
92	8.612	8.594	8.620	VV	66	873	0.30%	0.100%	
93	8.637	8.620	8.665	VV	74	1392	0.48%	0.160%	
94	8.710	8.665	8.752	PV	82	3112	1.07%	0.357%	
95	8.769	8.752	8.781	VV	74	1022	0.35%	0.117%	
96	8.796	8.781	8.806	VV	66	923	0.32%	0.106%	
97	8.813	8.806	8.829	VV	72	823	0.28%	0.094%	
98	8.836	8.829	8.860	VV	58	849	0.29%	0.097%	
99	8.871	8.860	8.878	VV	52	411	0.14%	0.047%	
100	8.996	8.878	9.171	VV	5231	292113	100.00%	33.486%	
101	9.185	9.171	9.193	VV	78	820	0.28%	0.094%	
102	9.213	9.193	9.257	VV	69	2313	0.79%	0.265%	
103	9.266	9.257	9.283	VV	62	892	0.31%	0.102%	
104	9.374	9.283	9.410	VV	125	7438	2.55%	0.853%	
105	9.419	9.410	9.425	VV	100	821	0.28%	0.094%	
106	9.441	9.425	9.485	VV	95	2817	0.96%	0.323%	
107	9.494	9.485	9.502	VV	64	609	0.21%	0.070%	
108	9.596	9.502	9.783	VV	258	23409	8.01%	2.683%	
109	9.816	9.783	9.855	VV	66	2454	0.84%	0.281%	
110	9.929	9.855	9.938	VV	129	4422	1.51%	0.507%	
111	9.970	9.938	10.090	VV	176	10445	3.58%	1.197%	
112	10.097	10.090	10.117	VV	43	467	0.16%	0.054%	
113	10.139	10.117	10.176	VV	71	1591	0.54%	0.182%	
114	10.193	10.176	10.212	VV	56	916	0.31%	0.105%	
115	10.222	10.212	10.242	VV	51	669	0.23%	0.077%	
116	10.283	10.242	10.297	VV	63	1694	0.58%	0.194%	
117	10.311	10.297	10.346	VV	75	1278	0.44%	0.147%	
118	10.374	10.346	10.404	VV	71	1582	0.54%	0.181%	
119	10.424	10.404	10.445	VV	57	937	0.32%	0.107%	
120	10.468	10.445	10.497	VV	85	1933	0.66%	0.222%	
121	10.537	10.497	10.561	VV	93	2825	0.97%	0.324%	
122	10.583	10.561	10.589	VV	93	1233	0.42%	0.141%	
123	10.600	10.589	10.621	VV	100	1656	0.57%	0.190%	
124	10.635	10.621	10.667	VV	109	2296	0.79%	0.263%	
125	10.676	10.667	10.720	VV	81	2064	0.71%	0.237%	
126	10.736	10.720	10.767	VV	80	1889	0.65%	0.217%	
127	10.776	10.767	10.790	VV	75	961	0.33%	0.110%	
128	10.844	10.790	10.883	VV	102	4657	1.59%	0.534%	
129	10.893	10.883	10.910	VV	79	1128	0.39%	0.129%	
130	10.924	10.910	10.941	VV	64	1034	0.35%	0.119%	
131	10.956	10.941	11.008	VV	87	2603	0.89%	0.298%	
132	11.033	11.008	11.093	VV	92	3292	1.13%	0.377%	
133	11.126	11.093	11.135	VV	61	1366	0.47%	0.157%	
134	11.144	11.135	11.183	VV	63	1434	0.49%	0.164%	
135	11.195	11.183	11.216	VV	75	1154	0.40%	0.132%	
136	11.228	11.216	11.248	VV	54	870	0.30%	0.100%	
137	11.274	11.248	11.289	VV	47	1044	0.36%	0.120%	
138	11.305	11.289	11.322	VV	56	927	0.32%	0.106%	
139	11.342	11.322	11.361	VV	56	1142	0.39%	0.131%	
140	11.370	11.361	11.383	VV	59	655	0.22%	0.075%	
141	11.395	11.383	11.411	VV	59	874	0.30%	0.100%	

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142	11. 433	11. 411	11. 452	VV	54	1182	0. 40%	0. 136%	
143	11. 461	11. 452	11. 470	VV	50	457	0. 16%	0. 052%	
144	11. 478	11. 470	11. 485	VV	47	370	0. 13%	0. 042%	
145	11. 498	11. 485	11. 521	VV	47	852	0. 29%	0. 098%	
146	11. 531	11. 521	11. 543	VV	54	580	0. 20%	0. 066%	
147	11. 548	11. 543	11. 592	VV	49	1315	0. 45%	0. 151%	
148	11. 615	11. 592	11. 624	VV	74	1176	0. 40%	0. 135%	
149	11. 636	11. 624	11. 662	VV	63	1357	0. 46%	0. 156%	
150	11. 684	11. 662	11. 709	VV	69	1614	0. 55%	0. 185%	
151	11. 718	11. 709	11. 741	VV	55	979	0. 34%	0. 112%	
152	11. 756	11. 741	11. 765	VV	55	691	0. 24%	0. 079%	
153	11. 773	11. 765	11. 787	VV	52	663	0. 23%	0. 076%	
154	11. 798	11. 787	11. 806	VV	53	563	0. 19%	0. 065%	
155	11. 827	11. 806	11. 838	VV	56	938	0. 32%	0. 108%	
156	11. 847	11. 838	11. 859	VV	59	657	0. 22%	0. 075%	
157	11. 912	11. 859	11. 941	VV	62	2429	0. 83%	0. 278%	
158	11. 988	11. 941	12. 009	VV	82	2638	0. 90%	0. 302%	
159	12. 017	12. 009	12. 038	VV	69	1114	0. 38%	0. 128%	
160	12. 051	12. 038	12. 063	VV	68	881	0. 30%	0. 101%	
161	12. 090	12. 063	12. 102	VV	59	1309	0. 45%	0. 150%	
162	12. 113	12. 102	12. 168	VV	67	2250	0. 77%	0. 258%	
163	12. 177	12. 168	12. 193	VV	51	702	0. 24%	0. 080%	
164	12. 203	12. 193	12. 230	VV	46	794	0. 27%	0. 091%	
165	12. 252	12. 230	12. 260	VV	51	707	0. 24%	0. 081%	
166	12. 289	12. 260	12. 299	VV	69	1337	0. 46%	0. 153%	
167	12. 325	12. 299	12. 335	VV	74	1416	0. 48%	0. 162%	
168	12. 347	12. 335	12. 367	VV	84	1306	0. 45%	0. 150%	
169	12. 378	12. 367	12. 401	VV	69	1319	0. 45%	0. 151%	
170	12. 412	12. 401	12. 423	VV	64	693	0. 24%	0. 079%	
171	12. 433	12. 423	12. 442	VV	65	575	0. 20%	0. 066%	
172	12. 462	12. 442	12. 469	VV	57	777	0. 27%	0. 089%	
173	12. 477	12. 469	12. 484	VV	64	541	0. 19%	0. 062%	
174	12. 499	12. 484	12. 523	VV	75	1481	0. 51%	0. 170%	
175	12. 562	12. 523	12. 587	VV	86	2568	0. 88%	0. 294%	
176	12. 597	12. 587	12. 610	VV	62	707	0. 24%	0. 081%	
177	12. 631	12. 610	12. 697	VV	76	2758	0. 94%	0. 316%	
178	12. 721	12. 697	12. 772	VV	64	2054	0. 70%	0. 235%	
179	12. 779	12. 772	12. 825	VV	64	1543	0. 53%	0. 177%	
180	12. 839	12. 825	12. 880	VV	62	1195	0. 41%	0. 137%	
181	12. 943	12. 880	12. 958	PV	85	2065	0. 71%	0. 237%	
182	12. 994	12. 958	13. 083	VV	90	4667	1. 60%	0. 535%	
183	13. 101	13. 083	13. 123	VV	66	1116	0. 38%	0. 128%	
184	13. 163	13. 123	13. 188	VV	55	1819	0. 62%	0. 209%	
185	13. 196	13. 188	13. 204	VV	52	459	0. 16%	0. 053%	
186	13. 262	13. 204	13. 287	VV	74	2945	1. 01%	0. 338%	
187	13. 295	13. 287	13. 332	VV	70	1564	0. 54%	0. 179%	
188	13. 341	13. 332	13. 352	VV	63	638	0. 22%	0. 073%	
189	13. 359	13. 352	13. 367	VV	47	386	0. 13%	0. 044%	
190	13. 385	13. 367	13. 393	VV	69	886	0. 30%	0. 102%	
191	13. 403	13. 393	13. 474	VV	81	2972	1. 02%	0. 341%	
192	13. 517	13. 474	13. 532	VV	56	1293	0. 44%	0. 148%	
193	13. 545	13. 532	13. 559	VV	65	831	0. 28%	0. 095%	
194	13. 593	13. 559	13. 640	VV	67	2653	0. 91%	0. 304%	

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195	13. 651	13. 640	13. 660	VV	59	555	0. 19%	0. 064%	
196	13. 701	13. 660	13. 711	VV	58	1427	0. 49%	0. 164%	
197	13. 721	13. 711	13. 733	VV	51	625	0. 21%	0. 072%	
198	13. 744	13. 733	13. 753	VV	56	604	0. 21%	0. 069%	
199	13. 757	13. 753	13. 766	VV	50	364	0. 12%	0. 042%	
200	13. 778	13. 766	13. 822	VV	62	1671	0. 57%	0. 192%	
201	13. 835	13. 822	13. 847	VV	52	708	0. 24%	0. 081%	
202	13. 859	13. 847	13. 902	VV	58	1340	0. 46%	0. 154%	
203	13. 928	13. 902	13. 949	PV	59	1110	0. 38%	0. 127%	
204	13. 983	13. 949	13. 992	VV	61	1238	0. 42%	0. 142%	
205	14. 004	13. 992	14. 012	VV	52	539	0. 18%	0. 062%	
206	14. 026	14. 012	14. 040	VV	59	843	0. 29%	0. 097%	
207	14. 067	14. 040	14. 094	VV	73	2118	0. 73%	0. 243%	
208	14. 103	14. 094	14. 111	VV	71	676	0. 23%	0. 077%	
209	14. 119	14. 111	14. 135	VV	69	935	0. 32%	0. 107%	
210	14. 144	14. 135	14. 184	VV	77	1857	0. 64%	0. 213%	
211	14. 193	14. 184	14. 204	VV	58	568	0. 19%	0. 065%	
212	14. 212	14. 204	14. 219	VV	52	418	0. 14%	0. 048%	
213	14. 227	14. 219	14. 239	VV	55	562	0. 19%	0. 064%	
214	14. 259	14. 239	14. 266	VV	57	734	0. 25%	0. 084%	
215	14. 336	14. 266	14. 345	VV	131	4678	1. 60%	0. 536%	
216	14. 356	14. 345	14. 410	VV	136	4325	1. 48%	0. 496%	
217	14. 418	14. 410	14. 439	VV	78	1090	0. 37%	0. 125%	
218	14. 465	14. 439	14. 475	VV	62	1012	0. 35%	0. 116%	
219	14. 485	14. 475	14. 493	VV	52	435	0. 15%	0. 050%	
220	14. 518	14. 493	14. 539	VV	69	1137	0. 39%	0. 130%	
221	14. 556	14. 539	14. 587	VV	44	690	0. 24%	0. 079%	
222	14. 593	14. 587	14. 598	VV	19	81	0. 03%	0. 009%	
223	14. 612	14. 598	14. 623	VV	42	404	0. 14%	0. 046%	
224	14. 649	14. 623	14. 667	VV	75	1356	0. 46%	0. 155%	
225	14. 678	14. 667	14. 688	VV	59	611	0. 21%	0. 070%	
226	14. 695	14. 688	14. 718	VV	50	599	0. 20%	0. 069%	
227	14. 751	14. 718	14. 773	VV	56	1214	0. 42%	0. 139%	
228	14. 798	14. 773	14. 820	VV	60	1232	0. 42%	0. 141%	
229	14. 835	14. 820	14. 860	VV	47	657	0. 22%	0. 075%	
230	14. 903	14. 860	14. 962	VV	42	1991	0. 68%	0. 228%	
231	14. 970	14. 962	14. 978	VV	38	287	0. 10%	0. 033%	
232	14. 985	14. 978	14. 996	VV	32	300	0. 10%	0. 034%	
233	15. 031	14. 996	15. 039	VV	40	813	0. 28%	0. 093%	
234	15. 050	15. 039	15. 088	VV	54	1329	0. 45%	0. 152%	
235	15. 094	15. 088	15. 118	VV	53	669	0. 23%	0. 077%	
236	15. 141	15. 118	15. 167	VV	44	789	0. 27%	0. 090%	
237	15. 190	15. 167	15. 199	VV	60	701	0. 24%	0. 080%	
238	15. 218	15. 199	15. 236	VV	56	885	0. 30%	0. 101%	
239	15. 270	15. 236	15. 286	VV	69	1296	0. 44%	0. 149%	
240	15. 304	15. 286	15. 320	VV	66	1064	0. 36%	0. 122%	
241	15. 326	15. 320	15. 347	VV	63	885	0. 30%	0. 101%	
242	15. 354	15. 347	15. 364	VV	55	464	0. 16%	0. 053%	
243	15. 373	15. 364	15. 412	VV	50	1144	0. 39%	0. 131%	
244	15. 478	15. 412	15. 497	VV	59	2019	0. 69%	0. 231%	
245	15. 507	15. 497	15. 517	VV	46	459	0. 16%	0. 053%	
246	15. 525	15. 517	15. 554	VV	41	669	0. 23%	0. 077%	

					rteres			
247	15.576	15.554	15.586	VV	43	565	0.19%	0.065%
248	15.619	15.586	15.640	VV	50	1164	0.40%	0.133%
249	15.661	15.640	15.674	VV	44	793	0.27%	0.091%
250	15.682	15.674	15.693	VV	53	436	0.15%	0.050%
251	15.704	15.693	15.731	VV	56	810	0.28%	0.093%
252	15.744	15.731	15.794	VV	65	1565	0.54%	0.179%
253	15.844	15.794	15.853	VV	68	1600	0.55%	0.183%
254	15.865	15.853	15.890	VV	64	1033	0.35%	0.118%
255	15.910	15.890	15.923	VV	37	634	0.22%	0.073%
256	15.931	15.923	15.947	VV	33	461	0.16%	0.053%
257	15.958	15.947	15.988	VV	42	826	0.28%	0.095%
258	15.995	15.988	16.002	VV	33	233	0.08%	0.027%
259	16.007	16.002	16.043	VV	32	402	0.14%	0.046%
260	16.066	16.043	16.087	PV	31	361	0.12%	0.041%
261	16.098	16.087	16.107	VV	25	191	0.07%	0.022%
262	16.117	16.107	16.143	VV	28	461	0.16%	0.053%
263	16.205	16.143	16.266	VV	85	4035	1.38%	0.463%
264	16.273	16.266	16.285	VV	44	374	0.13%	0.043%
265	16.293	16.285	16.317	VV	48	617	0.21%	0.071%
266	16.338	16.317	16.368	VV	30	611	0.21%	0.070%
267	16.380	16.368	16.421	VV	45	1009	0.35%	0.116%
268	16.434	16.421	16.444	VV	50	561	0.19%	0.064%
269	16.450	16.444	16.461	VV	48	356	0.12%	0.041%
270	16.483	16.461	16.514	VV	69	1102	0.38%	0.126%
271	16.527	16.514	16.544	VV	26	287	0.10%	0.033%
Sum of corrected areas:						872336		

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