

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121120\
Data File : FB025335.D
Signal(s) : FID2B.CH
Acq On : 11 Dec 2020 11:44
Sample : L5016-02
Misc : 5.05g/5.00ml DI WATER
ALS Vial : 4 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120220.M
Title :

Signal : FID2B.CH

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.617	4.603	4.632	BV	29	255	0.06%	0.032%
2	4.658	4.632	4.669	PV	55	713	0.17%	0.089%
3	4.682	4.669	4.716	VV	75	1341	0.32%	0.167%
4	4.741	4.716	4.756	PV	40	504	0.12%	0.063%
5	5.113	5.100	5.121	VV	113	1243	0.29%	0.155%
6	5.142	5.121	5.167	VV	125	3118	0.74%	0.388%
7	5.178	5.167	5.196	VV	120	1676	0.40%	0.208%
8	5.209	5.196	5.248	VV	110	2482	0.59%	0.309%
9	5.538	5.519	5.572	VV	56	1306	0.31%	0.162%
10	5.596	5.572	5.609	VV	44	719	0.17%	0.089%
11	5.614	5.609	5.625	VV	35	316	0.07%	0.039%
12	5.663	5.625	5.683	VV	49	1379	0.33%	0.172%
13	5.702	5.683	5.717	VV	49	747	0.18%	0.093%
14	5.735	5.717	5.751	PV	62	753	0.18%	0.094%
15	5.759	5.751	5.811	VV	34	765	0.18%	0.095%
16	5.818	5.811	5.824	VV	34	209	0.05%	0.026%
17	5.836	5.824	5.864	VV	62	752	0.18%	0.094%
18	5.894	5.864	5.914	VV	74	1237	0.29%	0.154%
19	5.925	5.914	5.941	VV	46	615	0.15%	0.076%
20	5.951	5.941	5.967	VV	39	528	0.12%	0.066%
21	5.977	5.967	5.992	VV	41	477	0.11%	0.059%
22	6.006	5.992	6.015	VV	34	374	0.09%	0.046%
23	6.023	6.015	6.031	VV	41	325	0.08%	0.040%
24	6.060	6.031	6.084	VV	57	1298	0.31%	0.161%
25	6.112	6.084	6.130	VV	75	1499	0.35%	0.186%
26	6.143	6.130	6.153	VV	60	773	0.18%	0.096%
27	6.165	6.153	6.192	VV	67	947	0.22%	0.118%
28	6.218	6.192	6.231	PV	53	774	0.18%	0.096%
29	6.251	6.231	6.261	VV	58	758	0.18%	0.094%
30	6.283	6.261	6.294	VV	74	1128	0.27%	0.140%
31	6.312	6.294	6.328	VV	59	1009	0.24%	0.125%
32	6.361	6.328	6.371	VV	92	1506	0.36%	0.187%
33	6.394	6.371	6.437	VV	70	1743	0.41%	0.217%
34	6.450	6.437	6.468	VV	53	694	0.16%	0.086%
35	6.495	6.468	6.512	VV	62	1316	0.31%	0.164%
36	6.521	6.512	6.541	VV	51	632	0.15%	0.079%

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37	6. 555	6. 541	6. 588	VV	40	922	0. 22%	0. 115%
38	6. 601	6. 588	6. 611	VV	41	504	0. 12%	0. 063%
39	6. 622	6. 611	6. 639	VV	48	571	0. 14%	0. 071%
40	6. 670	6. 639	6. 677	VV	70	1040	0. 25%	0. 129%
41	6. 789	6. 677	6. 910	VV	272	24527	5. 80%	3. 050%
42	6. 920	6. 910	6. 973	VV	98	2680	0. 63%	0. 333%
43	6. 982	6. 973	7. 012	VV	57	1082	0. 26%	0. 134%
44	7. 033	7. 012	7. 060	VV	68	1670	0. 39%	0. 208%
45	7. 070	7. 060	7. 087	VV	58	766	0. 18%	0. 095%
46	7. 099	7. 087	7. 122	VV	50	813	0. 19%	0. 101%
47	7. 133	7. 122	7. 143	VV	41	446	0. 11%	0. 055%
48	7. 157	7. 143	7. 168	VV	61	638	0. 15%	0. 079%
49	7. 190	7. 168	7. 233	VV	57	1397	0. 33%	0. 174%
50	7. 252	7. 233	7. 264	VV	41	534	0. 13%	0. 066%
51	7. 272	7. 264	7. 292	VV	51	648	0. 15%	0. 081%
52	7. 302	7. 292	7. 311	VV	44	429	0. 10%	0. 053%
53	7. 330	7. 311	7. 347	VV	49	901	0. 21%	0. 112%
54	7. 359	7. 347	7. 377	VV	59	847	0. 20%	0. 105%
55	7. 391	7. 377	7. 409	VV	52	854	0. 20%	0. 106%
56	7. 414	7. 409	7. 423	VV	50	391	0. 09%	0. 049%
57	7. 440	7. 423	7. 457	VV	59	917	0. 22%	0. 114%
58	7. 483	7. 457	7. 494	VV	50	778	0. 18%	0. 097%
59	7. 524	7. 494	7. 549	VV	67	1633	0. 39%	0. 203%
60	7. 563	7. 549	7. 578	VV	65	957	0. 23%	0. 119%
61	7. 643	7. 578	7. 707	VV	133	7736	1. 83%	0. 962%
62	7. 715	7. 707	7. 772	VV	83	2304	0. 55%	0. 287%
63	7. 790	7. 772	7. 807	VV	59	974	0. 23%	0. 121%
64	7. 821	7. 807	7. 829	VV	56	654	0. 15%	0. 081%
65	7. 838	7. 829	7. 865	VV	57	767	0. 18%	0. 095%
66	7. 879	7. 865	7. 901	VV	53	755	0. 18%	0. 094%
67	7. 916	7. 901	7. 927	VV	49	558	0. 13%	0. 069%
68	7. 949	7. 927	7. 969	VV	55	1061	0. 25%	0. 132%
69	7. 982	7. 969	7. 991	VV	41	381	0. 09%	0. 047%
70	8. 038	7. 991	8. 045	VV	98	1966	0. 46%	0. 244%
71	8. 055	8. 045	8. 066	VV	109	1155	0. 27%	0. 144%
72	8. 092	8. 066	8. 121	VV	126	3319	0. 78%	0. 413%
73	8. 132	8. 121	8. 152	VV	94	1528	0. 36%	0. 190%
74	8. 161	8. 152	8. 180	VV	100	1345	0. 32%	0. 167%
75	8. 221	8. 180	8. 230	VV	99	2669	0. 63%	0. 332%
76	8. 243	8. 230	8. 257	VV	99	1415	0. 33%	0. 176%
77	8. 282	8. 257	8. 292	VV	89	1619	0. 38%	0. 201%
78	8. 314	8. 292	8. 330	VV	97	1804	0. 43%	0. 224%
79	8. 341	8. 330	8. 352	VV	91	970	0. 23%	0. 121%
80	8. 361	8. 352	8. 368	VV	86	748	0. 18%	0. 093%
81	8. 384	8. 368	8. 402	VV	99	1635	0. 39%	0. 203%
82	8. 414	8. 402	8. 424	VV	78	850	0. 20%	0. 106%
83	8. 447	8. 424	8. 466	VV	87	1829	0. 43%	0. 227%
84	8. 479	8. 466	8. 505	VV	81	1517	0. 36%	0. 189%
85	8. 516	8. 505	8. 545	VV	57	953	0. 23%	0. 119%
86	8. 554	8. 545	8. 562	VV	31	205	0. 05%	0. 026%
87	8. 589	8. 562	8. 618	VV	52	1024	0. 24%	0. 127%
88	8. 638	8. 618	8. 658	VV	60	1060	0. 25%	0. 132%
89	8. 800	8. 658	8. 951	VV	7455	422825	100. 00%	52. 577%

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90	8.963	8.951	8.987	VV	92	1608	0.38%	0.200%	
91	9.005	8.987	9.023	VV	82	1382	0.33%	0.172%	
92	9.042	9.023	9.100	VV	89	2904	0.69%	0.361%	
93	9.109	9.100	9.134	VV	51	712	0.17%	0.089%	
94	9.152	9.134	9.164	VV	78	868	0.21%	0.108%	
95	9.176	9.164	9.199	VV	53	836	0.20%	0.104%	
96	9.228	9.199	9.246	VV	44	1039	0.25%	0.129%	
97	9.257	9.246	9.274	VV	40	521	0.12%	0.065%	
98	9.302	9.274	9.336	VV	76	1845	0.44%	0.229%	
99	9.343	9.336	9.360	VV	41	478	0.11%	0.059%	
100	9.381	9.360	9.395	VV	54	897	0.21%	0.112%	
101	9.409	9.395	9.452	VV	66	1653	0.39%	0.206%	
102	9.462	9.452	9.471	VV	45	383	0.09%	0.048%	
103	9.487	9.471	9.500	VV	63	866	0.20%	0.108%	
104	9.538	9.500	9.552	VV	69	1584	0.37%	0.197%	
105	9.561	9.552	9.577	VV	43	540	0.13%	0.067%	
106	9.593	9.577	9.624	VV	52	1082	0.26%	0.135%	
107	9.633	9.624	9.671	VV	57	1039	0.25%	0.129%	
108	9.694	9.671	9.703	VV	70	1007	0.24%	0.125%	
109	9.707	9.703	9.720	VV	54	453	0.11%	0.056%	
110	9.731	9.720	9.761	VV	62	907	0.21%	0.113%	
111	9.775	9.761	9.782	PV	33	277	0.07%	0.034%	
112	9.800	9.782	9.813	VV	57	794	0.19%	0.099%	
113	9.850	9.813	9.858	VV	79	1595	0.38%	0.198%	
114	9.938	9.858	9.967	VV	203	8981	2.12%	1.117%	
115	9.984	9.967	10.047	VV	179	5621	1.33%	0.699%	
116	10.055	10.047	10.067	VV	76	742	0.18%	0.092%	
117	10.078	10.067	10.102	VV	80	1115	0.26%	0.139%	
118	10.117	10.102	10.142	VV	51	772	0.18%	0.096%	
119	10.151	10.142	10.171	VV	48	621	0.15%	0.077%	
120	10.180	10.171	10.192	VV	55	467	0.11%	0.058%	
121	10.205	10.192	10.214	VV	55	586	0.14%	0.073%	
122	10.238	10.214	10.259	VV	50	1192	0.28%	0.148%	
123	10.299	10.259	10.312	VV	86	2174	0.51%	0.270%	
124	10.385	10.312	10.394	VV	177	6655	1.57%	0.827%	
125	10.404	10.394	10.413	VV	181	1936	0.46%	0.241%	
126	10.425	10.413	10.470	VV	184	5404	1.28%	0.672%	
127	10.484	10.470	10.520	VV	123	2768	0.65%	0.344%	
128	10.530	10.520	10.553	VV	78	1216	0.29%	0.151%	
129	10.616	10.553	10.626	VV	107	3226	0.76%	0.401%	
130	10.644	10.626	10.661	VV	118	2007	0.47%	0.250%	
131	10.671	10.661	10.679	VV	74	732	0.17%	0.091%	
132	10.686	10.679	10.699	VV	73	682	0.16%	0.085%	
133	10.706	10.699	10.718	VV	52	540	0.13%	0.067%	
134	10.733	10.718	10.750	VV	60	959	0.23%	0.119%	
135	10.757	10.750	10.776	VV	52	603	0.14%	0.075%	
136	10.831	10.776	10.853	VV	59	2004	0.47%	0.249%	
137	10.866	10.853	10.909	VV	61	1404	0.33%	0.175%	
138	10.923	10.909	10.937	VV	44	575	0.14%	0.071%	
139	10.945	10.937	10.956	VV	43	371	0.09%	0.046%	
140	10.976	10.956	11.009	VV	38	1069	0.25%	0.133%	
141	11.058	11.009	11.077	VV	67	1608	0.38%	0.200%	

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142	11.086	11.077	11.109	VV	59	829	0.20%	0.103%	
143	11.120	11.109	11.150	VV	49	954	0.23%	0.119%	
144	11.163	11.150	11.173	VV	56	514	0.12%	0.064%	
145	11.188	11.173	11.246	VV	56	1681	0.40%	0.209%	
146	11.281	11.246	11.328	VV	67	2136	0.51%	0.266%	
147	11.376	11.328	11.393	VV	101	2426	0.57%	0.302%	
148	11.489	11.393	11.542	VV	217	14203	3.36%	1.766%	
149	11.552	11.542	11.605	VV	124	3234	0.76%	0.402%	
150	11.624	11.605	11.648	VV	74	1398	0.33%	0.174%	
151	11.683	11.648	11.703	VV	71	1464	0.35%	0.182%	
152	11.722	11.703	11.742	VV	64	1006	0.24%	0.125%	
153	11.753	11.742	11.765	VV	70	712	0.17%	0.089%	
154	11.778	11.765	11.789	VV	58	652	0.15%	0.081%	
155	11.812	11.789	11.842	VV	68	1410	0.33%	0.175%	
156	11.855	11.842	11.865	VV	62	734	0.17%	0.091%	
157	11.881	11.865	11.901	VV	70	1156	0.27%	0.144%	
158	11.917	11.901	11.938	VV	57	1054	0.25%	0.131%	
159	11.954	11.938	11.979	VV	61	1034	0.24%	0.129%	
160	12.000	11.979	12.013	VV	50	749	0.18%	0.093%	
161	12.038	12.013	12.058	VV	47	953	0.23%	0.118%	
162	12.068	12.058	12.079	VV	53	512	0.12%	0.064%	
163	12.085	12.079	12.094	VV	51	344	0.08%	0.043%	
164	12.117	12.094	12.151	VV	58	1542	0.36%	0.192%	
165	12.161	12.151	12.183	VV	51	735	0.17%	0.091%	
166	12.196	12.183	12.230	VV	63	1134	0.27%	0.141%	
167	12.246	12.230	12.256	VV	63	611	0.14%	0.076%	
168	12.278	12.256	12.305	VV	54	1180	0.28%	0.147%	
169	12.321	12.305	12.330	VV	72	713	0.17%	0.089%	
170	12.337	12.330	12.388	VV	66	1409	0.33%	0.175%	
171	12.401	12.388	12.411	VV	38	366	0.09%	0.046%	
172	12.438	12.411	12.447	VV	45	618	0.15%	0.077%	
173	12.467	12.447	12.485	VV	63	1028	0.24%	0.128%	
174	12.505	12.485	12.516	VV	51	680	0.16%	0.085%	
175	12.547	12.516	12.571	VV	60	1460	0.35%	0.182%	
176	12.592	12.571	12.624	VV	50	1138	0.27%	0.141%	
177	12.639	12.624	12.657	VV	46	635	0.15%	0.079%	
178	12.669	12.657	12.685	VV	47	519	0.12%	0.065%	
179	12.711	12.685	12.722	PV	57	700	0.17%	0.087%	
180	12.728	12.722	12.753	VV	61	681	0.16%	0.085%	
181	12.761	12.753	12.770	VV	59	464	0.11%	0.058%	
182	12.786	12.770	12.818	VV	63	1404	0.33%	0.175%	
183	12.836	12.818	12.861	VV	75	1204	0.28%	0.150%	
184	12.884	12.861	12.896	VV	61	906	0.21%	0.113%	
185	12.907	12.896	12.919	VV	66	677	0.16%	0.084%	
186	12.935	12.919	12.948	VV	73	882	0.21%	0.110%	
187	12.957	12.948	12.966	VV	49	465	0.11%	0.058%	
188	12.980	12.966	12.998	VV	77	985	0.23%	0.122%	
189	13.008	12.998	13.028	VV	61	851	0.20%	0.106%	
190	13.057	13.028	13.070	VV	66	1211	0.29%	0.151%	
191	13.080	13.070	13.095	VV	63	801	0.19%	0.100%	
192	13.101	13.095	13.112	VV	51	480	0.11%	0.060%	
193	13.117	13.112	13.127	VV	57	398	0.09%	0.049%	
194	13.173	13.127	13.184	VV	84	2120	0.50%	0.264%	

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195	13. 197	13. 184	13. 215	VV	106	1703	0. 40%	0. 212%	
196	13. 222	13. 215	13. 250	VV	87	1179	0. 28%	0. 147%	
197	13. 259	13. 250	13. 267	VV	61	492	0. 12%	0. 061%	
198	13. 277	13. 267	13. 303	VV	50	791	0. 19%	0. 098%	
199	13. 333	13. 303	13. 376	VV	66	1761	0. 42%	0. 219%	
200	13. 407	13. 376	13. 440	VV	41	1283	0. 30%	0. 159%	
201	13. 453	13. 440	13. 487	VV	52	862	0. 20%	0. 107%	
202	13. 511	13. 487	13. 519	VV	61	700	0. 17%	0. 087%	
203	13. 555	13. 519	13. 587	VV	57	1808	0. 43%	0. 225%	
204	13. 597	13. 587	13. 628	VV	55	930	0. 22%	0. 116%	
205	13. 642	13. 628	13. 666	VV	61	797	0. 19%	0. 099%	
206	13. 681	13. 666	13. 689	VV	34	338	0. 08%	0. 042%	
207	13. 706	13. 689	13. 721	VV	71	808	0. 19%	0. 100%	
208	13. 735	13. 721	13. 747	VV	48	522	0. 12%	0. 065%	
209	13. 769	13. 747	13. 778	VV	48	689	0. 16%	0. 086%	
210	13. 787	13. 778	13. 795	VV	52	432	0. 10%	0. 054%	
211	13. 812	13. 795	13. 836	VV	48	1005	0. 24%	0. 125%	
212	13. 874	13. 836	13. 891	VV	72	1733	0. 41%	0. 215%	
213	13. 905	13. 891	13. 958	VV	76	2441	0. 58%	0. 303%	
214	13. 970	13. 958	14. 026	VV	88	2810	0. 66%	0. 349%	
215	14. 037	14. 026	14. 044	VV	62	638	0. 15%	0. 079%	
216	14. 072	14. 044	14. 080	VV	121	2083	0. 49%	0. 259%	
217	14. 144	14. 080	14. 253	VV	191	14788	3. 50%	1. 839%	
218	14. 262	14. 253	14. 305	VV	72	1465	0. 35%	0. 182%	
219	14. 331	14. 305	14. 340	VV	55	946	0. 22%	0. 118%	
220	14. 353	14. 340	14. 377	VV	58	992	0. 23%	0. 123%	
221	14. 405	14. 377	14. 414	VV	60	984	0. 23%	0. 122%	
222	14. 422	14. 414	14. 435	VV	53	589	0. 14%	0. 073%	
223	14. 443	14. 435	14. 459	VV	56	475	0. 11%	0. 059%	
224	14. 504	14. 459	14. 520	VV	63	1573	0. 37%	0. 196%	
225	14. 541	14. 520	14. 573	VV	54	1176	0. 28%	0. 146%	
226	14. 618	14. 573	14. 631	VV	51	1416	0. 33%	0. 176%	
227	14. 643	14. 631	14. 668	VV	57	797	0. 19%	0. 099%	
228	14. 676	14. 668	14. 701	VV	51	528	0. 12%	0. 066%	
229	14. 726	14. 701	14. 749	PV	45	912	0. 22%	0. 113%	
230	14. 777	14. 749	14. 794	VV	53	1046	0. 25%	0. 130%	
231	14. 802	14. 794	14. 810	VV	25	189	0. 04%	0. 023%	
232	14. 840	14. 810	14. 856	VV	63	1274	0. 30%	0. 158%	
233	14. 865	14. 856	14. 884	VV	54	805	0. 19%	0. 100%	
234	14. 893	14. 884	14. 907	VV	51	623	0. 15%	0. 078%	
235	14. 930	14. 907	14. 952	VV	60	1219	0. 29%	0. 152%	
236	14. 967	14. 952	14. 979	VV	50	655	0. 16%	0. 081%	
237	14. 990	14. 979	15. 038	VV	70	1798	0. 43%	0. 224%	
238	15. 046	15. 038	15. 055	VV	52	373	0. 09%	0. 046%	
239	15. 090	15. 055	15. 138	VV	57	1854	0. 44%	0. 231%	
240	15. 164	15. 138	15. 191	VV	65	1464	0. 35%	0. 182%	
241	15. 218	15. 191	15. 230	VV	66	1056	0. 25%	0. 131%	
242	15. 239	15. 230	15. 251	VV	40	386	0. 09%	0. 048%	
243	15. 269	15. 251	15. 290	VV	69	1003	0. 24%	0. 125%	
244	15. 324	15. 290	15. 333	VV	78	1353	0. 32%	0. 168%	
245	15. 342	15. 333	15. 380	VV	68	1595	0. 38%	0. 198%	
246	15. 389	15. 380	15. 408	VV	62	925	0. 22%	0. 115%	

					rteres			
247	15.442	15.408	15.451	VV	73	1604	0.38%	0.199%
248	15.466	15.451	15.489	VV	82	1455	0.34%	0.181%
249	15.499	15.489	15.508	VV	53	561	0.13%	0.070%
250	15.518	15.508	15.540	VV	62	953	0.23%	0.118%
251	15.553	15.540	15.572	VV	64	850	0.20%	0.106%
252	15.580	15.572	15.596	VV	42	508	0.12%	0.063%
253	15.616	15.596	15.632	VV	52	897	0.21%	0.111%
254	15.651	15.632	15.667	VV	50	888	0.21%	0.110%
255	15.725	15.667	15.735	VV	68	1824	0.43%	0.227%
256	15.743	15.735	15.761	VV	59	792	0.19%	0.098%
257	15.773	15.761	15.794	VV	72	804	0.19%	0.100%
258	15.803	15.794	15.815	VV	33	281	0.07%	0.035%
259	15.829	15.815	15.836	VV	37	307	0.07%	0.038%
260	15.862	15.836	15.881	VV	57	1042	0.25%	0.130%
261	15.946	15.881	15.954	VV	66	1925	0.46%	0.239%
262	15.987	15.954	16.076	VV	93	4855	1.15%	0.604%
263	16.090	16.076	16.114	VV	56	1089	0.26%	0.135%
264	16.124	16.114	16.136	VV	49	561	0.13%	0.070%
265	16.154	16.136	16.165	VV	66	859	0.20%	0.107%
266	16.188	16.165	16.195	VV	81	1206	0.29%	0.150%
267	16.214	16.195	16.238	VV	114	2381	0.56%	0.296%
268	16.245	16.238	16.262	VV	78	1035	0.24%	0.129%
269	16.270	16.262	16.305	VV	82	1483	0.35%	0.184%
270	16.344	16.305	16.356	VV	54	1202	0.28%	0.149%
271	16.374	16.356	16.399	VV	70	1353	0.32%	0.168%
272	16.464	16.399	16.474	VV	108	3130	0.74%	0.389%
273	16.483	16.474	16.546	VV	92	2706	0.64%	0.336%
274	16.557	16.546	16.572	VV	39	544	0.13%	0.068%
275	16.584	16.572	16.602	VBA	79	1107	0.26%	0.138%

Sum of corrected areas: 804197

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