

nteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091720\
Data File : FB024899.D
Signal (s) : FID2B.CH
Acq On : 17 Sep 2020 21:21
Sample : L3871-20
Misc : 5.00g/5.00ml DI WATER
ALS Vial : 11 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091520.M
Title :

Signal : FID2B.CH

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.653	4.603	4.662	BV	59	955	0.23%	0.140%
2	4.675	4.662	4.695	VV	64	1034	0.25%	0.151%
3	4.702	4.695	4.719	VV	52	555	0.14%	0.081%
4	4.731	4.719	4.742	VV	45	501	0.12%	0.073%
5	4.755	4.742	4.780	VV	43	547	0.13%	0.080%
6	5.072	5.066	5.098	VV	116	1323	0.32%	0.194%
7	5.110	5.098	5.122	VV	30	339	0.08%	0.050%
8	5.141	5.122	5.172	VV	35	611	0.15%	0.089%
9	5.186	5.172	5.197	VV	34	302	0.07%	0.044%
10	5.543	5.530	5.559	VV	37	491	0.12%	0.072%
11	5.584	5.559	5.597	VV	58	793	0.19%	0.116%
12	5.608	5.597	5.627	VV	27	315	0.08%	0.046%
13	5.634	5.627	5.675	VV	43	632	0.15%	0.093%
14	5.685	5.675	5.695	VV	40	302	0.07%	0.044%
15	5.700	5.695	5.708	VV	21	108	0.03%	0.016%
16	5.724	5.708	5.734	VV	29	304	0.07%	0.045%
17	5.749	5.734	5.762	VV	19	220	0.05%	0.032%
18	5.785	5.762	5.795	PV	47	617	0.15%	0.090%
19	5.806	5.795	5.831	VV	33	529	0.13%	0.078%
20	5.840	5.831	5.860	VV	24	309	0.08%	0.045%
21	5.877	5.860	5.890	VV	44	493	0.12%	0.072%
22	5.900	5.890	5.908	VV	33	264	0.06%	0.039%
23	5.916	5.908	5.950	VV	42	680	0.17%	0.100%
24	5.963	5.950	5.975	VV	35	396	0.10%	0.058%
25	5.983	5.975	6.002	VV	44	367	0.09%	0.054%
26	6.029	6.002	6.052	VV	37	687	0.17%	0.101%
27	6.072	6.052	6.091	VV	47	652	0.16%	0.096%
28	6.101	6.091	6.134	VV	45	666	0.16%	0.098%
29	6.143	6.134	6.184	VV	40	917	0.22%	0.134%
30	6.190	6.184	6.212	VV	41	502	0.12%	0.073%
31	6.219	6.212	6.229	VV	43	333	0.08%	0.049%
32	6.244	6.229	6.259	VV	39	558	0.14%	0.082%
33	6.269	6.259	6.279	VV	39	350	0.09%	0.051%
34	6.310	6.279	6.321	VV	51	967	0.24%	0.142%
35	6.326	6.321	6.335	VV	58	414	0.10%	0.061%
36	6.374	6.335	6.419	VV	83	2973	0.73%	0.435%

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37	6. 431	6. 419	6. 471	VV	48	946	0. 23%	0. 139%	
38	6. 503	6. 471	6. 515	VV	38	509	0. 12%	0. 074%	
39	6. 554	6. 515	6. 561	VV	27	346	0. 08%	0. 051%	
40	6. 576	6. 561	6. 607	VV	34	546	0. 13%	0. 080%	
41	6. 624	6. 607	6. 642	VV	43	511	0. 13%	0. 075%	
42	6. 655	6. 642	6. 702	VV	41	907	0. 22%	0. 133%	
43	6. 739	6. 702	6. 746	VV	71	1212	0. 30%	0. 177%	
44	6. 759	6. 746	6. 793	VV	78	1858	0. 45%	0. 272%	
45	6. 816	6. 793	6. 825	VV	80	1388	0. 34%	0. 203%	
46	6. 835	6. 825	6. 886	VV	80	2390	0. 59%	0. 350%	
47	6. 927	6. 886	6. 945	VV	55	1398	0. 34%	0. 205%	
48	6. 965	6. 945	6. 980	VV	58	733	0. 18%	0. 107%	
49	6. 984	6. 980	6. 996	VV	37	273	0. 07%	0. 040%	
50	7. 006	6. 996	7. 039	VV	55	1075	0. 26%	0. 157%	
51	7. 044	7. 039	7. 075	VV	46	709	0. 17%	0. 104%	
52	7. 080	7. 075	7. 102	VV	44	316	0. 08%	0. 046%	
53	7. 121	7. 102	7. 164	PV	41	906	0. 22%	0. 133%	
54	7. 171	7. 164	7. 199	VV	51	374	0. 09%	0. 055%	
55	7. 214	7. 199	7. 239	VV	26	318	0. 08%	0. 047%	
56	7. 280	7. 239	7. 291	VV	48	768	0. 19%	0. 112%	
57	7. 316	7. 291	7. 328	VV	54	777	0. 19%	0. 114%	
58	7. 348	7. 328	7. 357	VV	37	512	0. 13%	0. 075%	
59	7. 362	7. 357	7. 369	VV	35	218	0. 05%	0. 032%	
60	7. 400	7. 369	7. 420	VV	78	1419	0. 35%	0. 208%	
61	7. 429	7. 420	7. 437	VV	34	304	0. 07%	0. 044%	
62	7. 447	7. 437	7. 475	VV	65	862	0. 21%	0. 126%	
63	7. 485	7. 475	7. 489	VV	32	208	0. 05%	0. 031%	
64	7. 498	7. 489	7. 507	VV	49	398	0. 10%	0. 058%	
65	7. 514	7. 507	7. 525	VV	40	313	0. 08%	0. 046%	
66	7. 534	7. 525	7. 548	VV	31	247	0. 06%	0. 036%	
67	7. 567	7. 548	7. 599	VV	63	1186	0. 29%	0. 174%	
68	7. 615	7. 599	7. 625	VV	37	402	0. 10%	0. 059%	
69	7. 642	7. 625	7. 665	VV	42	629	0. 15%	0. 092%	
70	7. 670	7. 665	7. 682	VV	34	278	0. 07%	0. 041%	
71	7. 688	7. 682	7. 707	VV	43	416	0. 10%	0. 061%	
72	7. 740	7. 707	7. 784	VV	46	1494	0. 37%	0. 219%	
73	7. 799	7. 784	7. 854	VV	48	1020	0. 25%	0. 149%	
74	7. 877	7. 854	7. 888	VV	27	310	0. 08%	0. 045%	
75	7. 903	7. 888	7. 926	VV	53	768	0. 19%	0. 113%	
76	7. 935	7. 926	7. 955	VV	41	537	0. 13%	0. 079%	
77	7. 969	7. 955	7. 988	VV	49	590	0. 14%	0. 086%	
78	8. 003	7. 988	8. 013	VV	53	566	0. 14%	0. 083%	
79	8. 027	8. 013	8. 043	VV	66	866	0. 21%	0. 127%	
80	8. 056	8. 043	8. 066	VV	62	648	0. 16%	0. 095%	
81	8. 089	8. 066	8. 098	VV	83	1016	0. 25%	0. 149%	
82	8. 110	8. 098	8. 126	VV	52	739	0. 18%	0. 108%	
83	8. 152	8. 126	8. 169	VV	53	1088	0. 27%	0. 159%	
84	8. 174	8. 169	8. 182	VV	57	370	0. 09%	0. 054%	
85	8. 193	8. 182	8. 222	VV	62	1083	0. 26%	0. 159%	
86	8. 230	8. 222	8. 239	VV	65	456	0. 11%	0. 067%	
87	8. 248	8. 239	8. 272	VV	50	728	0. 18%	0. 107%	
88	8. 290	8. 272	8. 305	VV	56	652	0. 16%	0. 096%	
89	8. 341	8. 305	8. 354	VV	69	1285	0. 31%	0. 188%	

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90	8.364	8.354	8.382	VV	53	631	0.15%	0.092%	
91	8.392	8.382	8.408	VV	52	556	0.14%	0.081%	
92	8.419	8.408	8.444	VV	60	769	0.19%	0.113%	
93	8.451	8.444	8.465	VV	48	384	0.09%	0.056%	
94	8.506	8.465	8.523	VV	51	1136	0.28%	0.166%	
95	8.535	8.523	8.551	VV	48	596	0.15%	0.087%	
96	8.563	8.551	8.575	VV	30	362	0.09%	0.053%	
97	8.589	8.575	8.599	VV	57	494	0.12%	0.072%	
98	8.608	8.599	8.619	VV	28	307	0.08%	0.045%	
99	8.631	8.619	8.650	VV	42	528	0.13%	0.077%	
100	8.800	8.650	8.937	VV	7285	408619	100.00%	59.834%	
101	8.941	8.937	8.970	VV	94	1379	0.34%	0.202%	
102	8.980	8.970	8.994	VV	67	741	0.18%	0.109%	
103	9.004	8.994	9.012	VV	53	451	0.11%	0.066%	
104	9.044	9.012	9.075	VV	70	1827	0.45%	0.268%	
105	9.085	9.075	9.101	VV	63	666	0.16%	0.097%	
106	9.109	9.101	9.134	VV	40	686	0.17%	0.100%	
107	9.152	9.134	9.182	VV	72	1311	0.32%	0.192%	
108	9.188	9.182	9.194	VV	54	317	0.08%	0.046%	
109	9.199	9.194	9.207	VV	56	351	0.09%	0.051%	
110	9.225	9.207	9.237	VV	65	814	0.20%	0.119%	
111	9.251	9.237	9.259	VV	52	475	0.12%	0.070%	
112	9.268	9.259	9.282	VV	46	513	0.13%	0.075%	
113	9.290	9.282	9.309	VV	46	618	0.15%	0.091%	
114	9.318	9.309	9.327	VV	49	409	0.10%	0.060%	
115	9.353	9.327	9.375	VV	71	1359	0.33%	0.199%	
116	9.426	9.375	9.436	VV	75	1959	0.48%	0.287%	
117	9.477	9.436	9.539	VV	133	4090	1.00%	0.599%	
118	9.552	9.539	9.568	VV	38	545	0.13%	0.080%	
119	9.578	9.568	9.604	VV	30	563	0.14%	0.082%	
120	9.643	9.604	9.668	VV	59	1545	0.38%	0.226%	
121	9.693	9.668	9.728	VV	55	1190	0.29%	0.174%	
122	9.796	9.728	9.809	VV	70	2311	0.57%	0.338%	
123	9.836	9.809	9.848	VV	67	1245	0.30%	0.182%	
124	9.929	9.848	9.954	VV	131	5487	1.34%	0.803%	
125	9.961	9.954	9.995	VV	122	2533	0.62%	0.371%	
126	10.003	9.995	10.016	VV	95	1042	0.26%	0.153%	
127	10.026	10.016	10.099	VV	69	2103	0.51%	0.308%	
128	10.109	10.099	10.159	VV	56	1072	0.26%	0.157%	
129	10.171	10.159	10.182	VV	38	368	0.09%	0.054%	
130	10.209	10.182	10.236	VV	43	1054	0.26%	0.154%	
131	10.247	10.236	10.265	VV	54	617	0.15%	0.090%	
132	10.294	10.265	10.300	VV	72	1153	0.28%	0.169%	
133	10.343	10.300	10.351	VV	153	3427	0.84%	0.502%	
134	10.393	10.351	10.509	VV	217	14428	3.53%	2.113%	
135	10.518	10.509	10.551	VV	77	1751	0.43%	0.256%	
136	10.564	10.551	10.573	VV	73	839	0.21%	0.123%	
137	10.590	10.573	10.606	VV	71	1185	0.29%	0.174%	
138	10.627	10.606	10.692	VV	82	2988	0.73%	0.438%	
139	10.701	10.692	10.710	VV	51	388	0.09%	0.057%	
140	10.718	10.710	10.729	VV	43	376	0.09%	0.055%	
141	10.753	10.729	10.767	VV	81	1315	0.32%	0.193%	

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142	10.779	10.767	10.789	VV	58	687	0.17%	0.101%	
143	10.810	10.789	10.885	VV	87	3543	0.87%	0.519%	
144	10.898	10.885	10.909	VV	61	695	0.17%	0.102%	
145	10.913	10.909	10.923	VV	44	297	0.07%	0.044%	
146	10.933	10.923	10.945	VV	43	403	0.10%	0.059%	
147	10.954	10.945	10.971	VV	30	438	0.11%	0.064%	
148	10.981	10.971	10.989	VV	49	426	0.10%	0.062%	
149	11.000	10.989	11.033	VV	46	833	0.20%	0.122%	
150	11.064	11.033	11.074	VV	36	643	0.16%	0.094%	
151	11.083	11.074	11.108	VV	53	668	0.16%	0.098%	
152	11.129	11.108	11.138	VV	46	657	0.16%	0.096%	
153	11.153	11.138	11.184	VV	50	1121	0.27%	0.164%	
154	11.196	11.184	11.232	VV	55	1105	0.27%	0.162%	
155	11.253	11.232	11.278	PV	49	950	0.23%	0.139%	
156	11.286	11.278	11.293	VV	42	343	0.08%	0.050%	
157	11.302	11.293	11.325	VV	45	725	0.18%	0.106%	
158	11.350	11.325	11.364	VV	56	901	0.22%	0.132%	
159	11.445	11.364	11.464	VV	87	3459	0.85%	0.507%	
160	11.519	11.464	11.597	VV	156	8661	2.12%	1.268%	
161	11.605	11.597	11.622	VV	74	753	0.18%	0.110%	
162	11.632	11.622	11.651	VV	47	592	0.14%	0.087%	
163	11.660	11.651	11.671	VV	31	316	0.08%	0.046%	
164	11.682	11.671	11.691	VV	41	366	0.09%	0.054%	
165	11.708	11.691	11.726	VV	51	776	0.19%	0.114%	
166	11.735	11.726	11.743	VV	43	347	0.08%	0.051%	
167	11.758	11.743	11.781	VV	61	994	0.24%	0.146%	
168	11.791	11.781	11.805	VV	59	677	0.17%	0.099%	
169	11.816	11.805	11.830	VV	58	621	0.15%	0.091%	
170	11.860	11.830	11.867	VV	64	1004	0.25%	0.147%	
171	11.875	11.867	11.897	VV	70	1015	0.25%	0.149%	
172	11.917	11.897	11.941	VV	88	1466	0.36%	0.215%	
173	11.952	11.941	12.021	VB	53	1513	0.37%	0.222%	
174	12.044	12.024	12.058	BV	42	470	0.12%	0.069%	
175	12.080	12.058	12.112	PV	59	1165	0.29%	0.171%	
176	12.124	12.112	12.132	VV	38	338	0.08%	0.050%	
177	12.146	12.132	12.173	VV	39	806	0.20%	0.118%	
178	12.193	12.173	12.224	VV	44	941	0.23%	0.138%	
179	12.254	12.224	12.263	VV	52	829	0.20%	0.121%	
180	12.276	12.263	12.289	VV	46	531	0.13%	0.078%	
181	12.296	12.289	12.303	VV	27	167	0.04%	0.024%	
182	12.326	12.303	12.365	VV	48	1528	0.37%	0.224%	
183	12.375	12.365	12.394	VV	49	598	0.15%	0.087%	
184	12.405	12.394	12.461	VV	37	1093	0.27%	0.160%	
185	12.478	12.461	12.486	VV	44	494	0.12%	0.072%	
186	12.498	12.486	12.517	VV	51	644	0.16%	0.094%	
187	12.535	12.517	12.552	VV	38	495	0.12%	0.073%	
188	12.560	12.552	12.580	VV	44	444	0.11%	0.065%	
189	12.594	12.580	12.622	VV	41	526	0.13%	0.077%	
190	12.651	12.622	12.673	VV	36	864	0.21%	0.126%	
191	12.697	12.673	12.717	VV	51	912	0.22%	0.134%	
192	12.733	12.717	12.744	VV	40	549	0.13%	0.080%	
193	12.758	12.744	12.768	VV	46	551	0.13%	0.081%	
194	12.774	12.768	12.785	VV	43	379	0.09%	0.056%	

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195	12. 800	12. 785	12. 813	VV	41	596	0. 15%	0. 087%	
196	12. 824	12. 813	12. 842	VV	41	553	0. 14%	0. 081%	
197	12. 869	12. 842	12. 884	VV	54	928	0. 23%	0. 136%	
198	12. 896	12. 884	12. 927	VV	49	990	0. 24%	0. 145%	
199	12. 936	12. 927	12. 956	VV	38	520	0. 13%	0. 076%	
200	12. 969	12. 956	12. 983	VV	39	464	0. 11%	0. 068%	
201	13. 000	12. 983	13. 036	VV	52	951	0. 23%	0. 139%	
202	13. 063	13. 036	13. 104	VV	49	1268	0. 31%	0. 186%	
203	13. 115	13. 104	13. 130	VV	41	496	0. 12%	0. 073%	
204	13. 162	13. 130	13. 171	VV	42	752	0. 18%	0. 110%	
205	13. 216	13. 171	13. 228	VV	47	1317	0. 32%	0. 193%	
206	13. 237	13. 228	13. 259	VV	48	675	0. 17%	0. 099%	
207	13. 292	13. 259	13. 302	VV	40	789	0. 19%	0. 116%	
208	13. 310	13. 302	13. 326	VV	36	322	0. 08%	0. 047%	
209	13. 362	13. 326	13. 395	VV	32	919	0. 23%	0. 135%	
210	13. 409	13. 395	13. 433	VV	31	561	0. 14%	0. 082%	
211	13. 447	13. 433	13. 476	VV	43	669	0. 16%	0. 098%	
212	13. 488	13. 476	13. 506	VV	38	493	0. 12%	0. 072%	
213	13. 517	13. 506	13. 525	VV	28	227	0. 06%	0. 033%	
214	13. 549	13. 525	13. 567	VV	44	723	0. 18%	0. 106%	
215	13. 595	13. 567	13. 609	VV	44	847	0. 21%	0. 124%	
216	13. 621	13. 609	13. 656	VV	38	688	0. 17%	0. 101%	
217	13. 683	13. 656	13. 705	VV	56	865	0. 21%	0. 127%	
218	13. 711	13. 705	13. 746	VV	41	463	0. 11%	0. 068%	
219	13. 763	13. 746	13. 772	VV	50	491	0. 12%	0. 072%	
220	13. 781	13. 772	13. 808	VV	50	612	0. 15%	0. 090%	
221	13. 840	13. 808	13. 884	VV	47	1753	0. 43%	0. 257%	
222	13. 892	13. 884	13. 935	VV	49	1085	0. 27%	0. 159%	
223	13. 961	13. 935	13. 988	VV	58	1163	0. 28%	0. 170%	
224	14. 107	13. 988	14. 113	VV	156	5401	1. 32%	0. 791%	
225	14. 133	14. 113	14. 142	VV	163	2611	0. 64%	0. 382%	
226	14. 148	14. 142	14. 153	VV	158	1070	0. 26%	0. 157%	
227	14. 160	14. 153	14. 233	VV	163	5585	1. 37%	0. 818%	
228	14. 241	14. 233	14. 268	VV	79	1064	0. 26%	0. 156%	
229	14. 302	14. 268	14. 311	VV	55	1086	0. 27%	0. 159%	
230	14. 344	14. 311	14. 352	VV	51	1051	0. 26%	0. 154%	
231	14. 388	14. 352	14. 410	VV	66	1722	0. 42%	0. 252%	
232	14. 425	14. 410	14. 436	VV	45	563	0. 14%	0. 082%	
233	14. 444	14. 436	14. 481	VV	49	909	0. 22%	0. 133%	
234	14. 525	14. 481	14. 539	VV	49	1039	0. 25%	0. 152%	
235	14. 565	14. 539	14. 586	PV	41	606	0. 15%	0. 089%	
236	14. 596	14. 586	14. 609	VV	29	272	0. 07%	0. 040%	
237	14. 618	14. 609	14. 627	VV	32	287	0. 07%	0. 042%	
238	14. 636	14. 627	14. 670	VV	41	616	0. 15%	0. 090%	
239	14. 679	14. 670	14. 721	VV	20	637	0. 16%	0. 093%	
240	14. 756	14. 721	14. 819	VV	43	1431	0. 35%	0. 209%	
241	14. 851	14. 819	14. 873	VV	35	784	0. 19%	0. 115%	
242	14. 935	14. 873	14. 998	VV	65	3483	0. 85%	0. 510%	
243	15. 081	14. 998	15. 204	VV	88	6043	1. 48%	0. 885%	
244	15. 224	15. 204	15. 238	VV	63	973	0. 24%	0. 142%	
245	15. 249	15. 238	15. 290	VV	45	1003	0. 25%	0. 147%	
246	15. 331	15. 290	15. 379	VV	56	1949	0. 48%	0. 285%	

					rteres				
247	15.440	15.379	15.458	VV	51	2083	0.51%	0.305%	
248	15.495	15.458	15.575	VV	59	2783	0.68%	0.407%	
249	15.614	15.575	15.633	VV	49	1082	0.26%	0.158%	
250	15.648	15.633	15.670	VV	42	621	0.15%	0.091%	
251	15.742	15.670	15.781	VV	48	1785	0.44%	0.261%	
252	15.806	15.781	15.820	VV	27	466	0.11%	0.068%	
253	15.835	15.820	15.853	PV	31	420	0.10%	0.062%	
254	15.875	15.853	15.919	VV	39	909	0.22%	0.133%	
255	15.937	15.919	15.950	VV	52	788	0.19%	0.115%	
256	15.984	15.950	16.004	VV	89	2016	0.49%	0.295%	
257	16.015	16.004	16.087	VV	103	2464	0.60%	0.361%	
258	16.107	16.087	16.129	VV	30	437	0.11%	0.064%	
259	16.163	16.129	16.185	VV	36	743	0.18%	0.109%	
260	16.233	16.185	16.257	VV	67	1822	0.45%	0.267%	
261	16.284	16.257	16.318	VV	50	1489	0.36%	0.218%	
262	16.338	16.318	16.374	VV	44	940	0.23%	0.138%	
263	16.443	16.374	16.558	VV	67	4648	1.14%	0.681%	
Sum of corrected areas:							682924		

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