

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011521\
 Data File : FB025402.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2021 12:18
 Sample : M1120-02MS
 Misc : 4.99g/5.00ml DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010421.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.685	4.603	4.694	BV	345	9255	53.22%	2.371%
2	4.706	4.694	4.821	VV	357	14324	82.37%	3.669%
3	4.833	4.821	4.843	VV	44	443	2.55%	0.114%
4	4.863	4.843	4.872	VV	60	673	3.87%	0.172%
5	4.912	4.872	4.932	VV	80	2025	11.64%	0.519%
6	4.949	4.932	4.957	VV	67	862	4.96%	0.221%
7	4.963	4.957	4.979	VV	69	479	2.76%	0.123%
8	4.996	4.979	5.012	PV	31	315	1.81%	0.081%
9	5.032	5.012	5.041	VV	44	521	2.99%	0.133%
10	5.056	5.041	5.071	VV	42	588	3.38%	0.151%
11	5.096	5.071	5.140	VV	49	1214	6.98%	0.311%
12	5.159	5.140	5.169	VV	48	540	3.11%	0.138%
13	5.176	5.169	5.191	VV	27	220	1.27%	0.056%
14	5.213	5.191	5.241	PV	57	879	5.06%	0.225%
15	5.254	5.241	5.288	VV	65	1035	5.95%	0.265%
16	5.311	5.288	5.319	VV	58	706	4.06%	0.181%
17	5.357	5.319	5.368	VV	102	2286	13.14%	0.586%
18	5.378	5.368	5.399	VV	117	1818	10.46%	0.466%
19	5.410	5.399	5.452	VV	129	2169	12.47%	0.555%
20	5.463	5.452	5.501	VV	63	1300	7.47%	0.333%
21	5.514	5.501	5.539	VV	57	587	3.37%	0.150%
22	5.568	5.539	5.588	VV	42	835	4.80%	0.214%
23	5.638	5.588	5.648	VV	50	1348	7.75%	0.345%
24	5.670	5.648	5.711	VV	50	1075	6.18%	0.275%
25	5.723	5.711	5.730	VV	43	256	1.47%	0.066%
26	5.741	5.730	5.768	VV	59	889	5.11%	0.228%
27	5.790	5.768	5.803	VV	44	548	3.15%	0.140%
28	5.835	5.803	5.844	VV	56	902	5.18%	0.231%
29	5.852	5.844	5.868	VV	70	556	3.20%	0.142%
30	5.886	5.868	5.906	VV	43	644	3.70%	0.165%
31	5.923	5.906	5.932	VV	45	475	2.73%	0.122%
32	5.938	5.932	5.956	VV	40	395	2.27%	0.101%
33	5.984	5.956	6.006	VV	37	813	4.67%	0.208%
34	6.014	6.006	6.027	VV	44	466	2.68%	0.119%
35	6.039	6.027	6.074	VV	36	680	3.91%	0.174%
36	6.086	6.074	6.096	VV	57	453	2.61%	0.116%

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37	6.102	6.096	6.117	VV	38	350	2.01%	0.090%
38	6.132	6.117	6.147	VV	47	458	2.64%	0.117%
39	6.162	6.147	6.198	VV	49	908	5.22%	0.232%
40	6.207	6.198	6.217	VV	41	283	1.63%	0.073%
41	6.241	6.217	6.271	VV	47	1070	6.15%	0.274%
42	6.300	6.271	6.310	VV	54	877	5.04%	0.225%
43	6.321	6.310	6.329	VV	41	416	2.39%	0.107%
44	6.338	6.329	6.356	VV	44	535	3.07%	0.137%
45	6.388	6.356	6.414	VV	64	1256	7.23%	0.322%
46	6.427	6.414	6.443	VV	47	555	3.19%	0.142%
47	6.453	6.443	6.486	VV	47	650	3.74%	0.167%
48	6.499	6.486	6.518	VV	53	649	3.73%	0.166%
49	6.525	6.518	6.576	VV	46	1191	6.85%	0.305%
50	6.591	6.576	6.612	VV	39	632	3.64%	0.162%
51	6.632	6.612	6.652	VV	43	798	4.59%	0.204%
52	6.674	6.652	6.709	VV	54	1017	5.85%	0.261%
53	6.737	6.709	6.747	PV	50	723	4.16%	0.185%
54	6.792	6.747	6.799	VV	43	1072	6.16%	0.274%
55	6.811	6.799	6.848	VV	48	963	5.54%	0.247%
56	6.866	6.848	6.885	VV	43	648	3.73%	0.166%
57	6.900	6.885	6.926	VV	34	732	4.21%	0.188%
58	6.948	6.926	6.964	VV	51	808	4.65%	0.207%
59	6.991	6.964	7.007	VV	49	1011	5.81%	0.259%
60	7.017	7.007	7.041	VV	45	549	3.16%	0.141%
61	7.056	7.041	7.068	VV	65	700	4.02%	0.179%
62	7.077	7.068	7.102	VV	54	670	3.85%	0.172%
63	7.127	7.102	7.136	VV	49	754	4.34%	0.193%
64	7.143	7.136	7.152	VV	41	355	2.04%	0.091%
65	7.159	7.152	7.168	VV	49	311	1.79%	0.080%
66	7.183	7.168	7.192	VV	54	503	2.89%	0.129%
67	7.216	7.192	7.239	VV	51	960	5.52%	0.246%
68	7.259	7.239	7.280	VV	50	869	5.00%	0.223%
69	7.298	7.280	7.307	VV	57	732	4.21%	0.188%
70	7.413	7.307	7.421	VV	328	13413	77.13%	3.436%
71	7.428	7.421	7.550	VV	323	15421	88.68%	3.950%
72	7.560	7.550	7.604	VV	77	1716	9.87%	0.440%
73	7.631	7.604	7.641	VV	60	1008	5.80%	0.258%
74	7.649	7.641	7.667	VV	47	646	3.71%	0.165%
75	7.746	7.667	7.754	VV	156	4087	23.50%	1.047%
76	7.763	7.754	7.786	VV	163	2822	16.23%	0.723%
77	7.789	7.786	7.820	VV	145	2198	12.64%	0.563%
78	7.835	7.820	7.842	VV	104	1112	6.39%	0.285%
79	7.852	7.842	7.858	VV	104	952	5.48%	0.244%
80	7.907	7.858	7.964	VV	183	8407	48.35%	2.153%
81	7.971	7.964	7.979	VV	66	574	3.30%	0.147%
82	7.987	7.979	8.005	VV	84	927	5.33%	0.238%
83	8.037	8.005	8.066	VV	60	1742	10.02%	0.446%
84	8.083	8.066	8.104	VV	51	877	5.04%	0.225%
85	8.115	8.104	8.131	VV	49	524	3.01%	0.134%
86	8.165	8.131	8.198	VV	61	1502	8.64%	0.385%
87	8.209	8.198	8.219	VV	45	473	2.72%	0.121%
88	8.229	8.219	8.242	VV	44	508	2.92%	0.130%
89	8.252	8.242	8.265	VV	45	516	2.97%	0.132%

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90	8.275	8.265	8.302	VV	51	658	3.78%	0.168%	
91	8.345	8.302	8.358	VV	52	1170	6.73%	0.300%	
92	8.381	8.358	8.402	VV	66	1262	7.25%	0.323%	
93	8.407	8.402	8.432	VV	53	649	3.73%	0.166%	
94	8.455	8.432	8.477	VV	43	727	4.18%	0.186%	
95	8.486	8.477	8.492	VV	29	196	1.13%	0.050%	
96	8.516	8.492	8.527	VV	57	797	4.58%	0.204%	
97	8.543	8.527	8.556	VV	55	598	3.44%	0.153%	
98	8.569	8.556	8.584	VV	54	646	3.72%	0.166%	
99	8.610	8.584	8.619	VV	39	645	3.71%	0.165%	
100	8.637	8.619	8.668	VV	70	1265	7.27%	0.324%	
101	8.678	8.668	8.703	VV	26	427	2.46%	0.109%	
102	8.801	8.703	8.812	VV	171	6245	35.91%	1.600%	
103	8.814	8.812	8.868	VV	172	4203	24.17%	1.077%	
104	8.880	8.868	8.890	VV	92	957	5.50%	0.245%	
105	8.898	8.890	8.930	VV	70	1051	6.04%	0.269%	
106	8.945	8.930	8.958	VV	45	599	3.45%	0.154%	
107	8.971	8.958	8.987	VV	38	587	3.38%	0.150%	
108	8.996	8.987	9.009	VV	66	603	3.47%	0.154%	
109	9.023	9.009	9.031	VV	44	469	2.70%	0.120%	
110	9.043	9.031	9.068	VV	45	701	4.03%	0.180%	
111	9.075	9.068	9.094	VV	48	555	3.19%	0.142%	
112	9.105	9.094	9.110	VV	50	372	2.14%	0.095%	
113	9.118	9.110	9.127	VV	56	485	2.79%	0.124%	
114	9.136	9.127	9.146	VV	50	506	2.91%	0.130%	
115	9.154	9.146	9.181	VV	44	833	4.79%	0.213%	
116	9.194	9.181	9.221	VV	64	895	5.15%	0.229%	
117	9.245	9.221	9.255	VV	43	631	3.63%	0.162%	
118	9.285	9.255	9.308	VV	43	952	5.47%	0.244%	
119	9.359	9.308	9.368	VV	48	1022	5.88%	0.262%	
120	9.392	9.368	9.409	VV	45	894	5.14%	0.229%	
121	9.419	9.409	9.427	VV	51	447	2.57%	0.114%	
122	9.433	9.427	9.451	VV	47	532	3.06%	0.136%	
123	9.470	9.451	9.485	VV	60	835	4.80%	0.214%	
124	9.505	9.485	9.526	VV	55	940	5.40%	0.241%	
125	9.542	9.526	9.565	VV	56	772	4.44%	0.198%	
126	9.574	9.565	9.591	VV	36	431	2.48%	0.110%	
127	9.606	9.591	9.647	VV	51	878	5.05%	0.225%	
128	9.694	9.647	9.706	VV	61	1513	8.70%	0.387%	
129	9.712	9.706	9.752	VV	53	902	5.19%	0.231%	
130	9.762	9.752	9.790	VV	32	617	3.55%	0.158%	
131	9.802	9.790	9.825	VV	38	660	3.79%	0.169%	
132	9.834	9.825	9.847	VV	57	639	3.67%	0.164%	
133	9.855	9.847	9.874	VV	48	593	3.41%	0.152%	
134	9.884	9.874	9.900	VV	34	443	2.55%	0.113%	
135	9.930	9.900	9.942	VV	62	1190	6.84%	0.305%	
136	9.949	9.942	9.972	VV	47	685	3.94%	0.176%	
137	9.980	9.972	10.014	VV	49	861	4.95%	0.221%	
138	10.028	10.014	10.037	VV	48	491	2.82%	0.126%	
139	10.062	10.037	10.070	VV	46	740	4.26%	0.190%	
140	10.079	10.070	10.106	VV	53	664	3.82%	0.170%	
141	10.123	10.106	10.136	VV	45	568	3.27%	0.146%	

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142	10.145	10.136	10.184	VV	56	853	4.90%	0.218%
143	10.208	10.184	10.251	VV	73	1813	10.42%	0.464%
144	10.259	10.251	10.282	VV	34	420	2.42%	0.108%
145	10.306	10.282	10.323	VV	51	821	4.72%	0.210%
146	10.337	10.323	10.346	VV	68	600	3.45%	0.154%
147	10.372	10.346	10.411	VV	86	2016	11.59%	0.516%
148	10.445	10.411	10.470	VV	57	1523	8.76%	0.390%
149	10.492	10.470	10.541	VV	56	1756	10.10%	0.450%
150	10.638	10.541	10.716	VV	327	17390	100.00%	4.454%
151	10.723	10.716	10.767	VV	80	1927	11.08%	0.494%
152	10.776	10.767	10.804	VV	69	1174	6.75%	0.301%
153	10.817	10.804	10.846	VV	54	1074	6.17%	0.275%
154	10.856	10.846	10.875	VV	48	719	4.14%	0.184%
155	10.883	10.875	10.888	VV	55	366	2.11%	0.094%
156	10.899	10.888	10.911	VV	66	719	4.14%	0.184%
157	10.918	10.911	10.927	VV	46	391	2.25%	0.100%
158	10.936	10.927	10.960	VV	57	742	4.27%	0.190%
159	10.983	10.960	11.002	VV	53	939	5.40%	0.241%
160	11.024	11.002	11.038	VV	46	762	4.38%	0.195%
161	11.067	11.038	11.097	VV	49	1240	7.13%	0.318%
162	11.135	11.097	11.157	PV	61	1089	6.26%	0.279%
163	11.174	11.157	11.199	VV	47	868	4.99%	0.222%
164	11.212	11.199	11.219	VV	59	532	3.06%	0.136%
165	11.234	11.219	11.261	VV	78	1277	7.34%	0.327%
166	11.269	11.261	11.282	VV	48	482	2.77%	0.124%
167	11.290	11.282	11.300	VV	35	317	1.83%	0.081%
168	11.319	11.300	11.347	VV	47	995	5.72%	0.255%
169	11.361	11.347	11.371	VV	47	532	3.06%	0.136%
170	11.405	11.371	11.416	VV	42	865	4.97%	0.221%
171	11.429	11.416	11.464	VV	53	1149	6.60%	0.294%
172	11.475	11.464	11.486	VV	55	497	2.86%	0.127%
173	11.495	11.486	11.504	VV	55	401	2.31%	0.103%
174	11.525	11.504	11.550	VV	51	905	5.21%	0.232%
175	11.581	11.550	11.598	VV	62	1444	8.30%	0.370%
176	11.607	11.598	11.625	VV	39	525	3.02%	0.134%
177	11.638	11.625	11.659	VV	42	657	3.78%	0.168%
178	11.680	11.659	11.748	VV	64	1955	11.24%	0.501%
179	11.760	11.748	11.773	VV	51	565	3.25%	0.145%
180	11.782	11.773	11.801	VV	41	537	3.09%	0.138%
181	11.807	11.801	11.814	VV	38	273	1.57%	0.070%
182	11.860	11.814	11.881	VV	56	1712	9.85%	0.439%
183	11.896	11.881	11.932	VV	45	1164	6.69%	0.298%
184	11.949	11.932	11.963	VV	70	715	4.11%	0.183%
185	11.978	11.963	11.998	VV	60	749	4.30%	0.192%
186	12.017	11.998	12.037	VV	62	987	5.68%	0.253%
187	12.047	12.037	12.062	VV	51	615	3.54%	0.158%
188	12.070	12.062	12.078	VV	46	336	1.93%	0.086%
189	12.087	12.078	12.097	VV	48	404	2.33%	0.104%
190	12.118	12.097	12.130	VV	53	879	5.05%	0.225%
191	12.157	12.130	12.185	VV	58	1370	7.88%	0.351%
192	12.206	12.185	12.219	VV	44	651	3.75%	0.167%
193	12.226	12.219	12.238	VV	36	364	2.09%	0.093%
194	12.251	12.238	12.281	VV	58	1215	6.99%	0.311%

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195	12.291	12.281	12.320	VV	48	803	4.62%	0.206%
196	12.343	12.320	12.358	VV	57	946	5.44%	0.242%
197	12.374	12.358	12.413	VV	77	1564	8.99%	0.400%
198	12.445	12.413	12.456	VV	53	908	5.22%	0.233%
199	12.475	12.456	12.488	VV	47	755	4.34%	0.193%
200	12.498	12.488	12.513	VV	65	684	3.93%	0.175%
201	12.551	12.513	12.582	VV	67	1678	9.65%	0.430%
202	12.602	12.582	12.619	VV	45	724	4.16%	0.186%
203	12.625	12.619	12.630	VV	51	277	1.59%	0.071%
204	12.646	12.630	12.696	VV	48	1752	10.07%	0.449%
205	12.707	12.696	12.733	VV	69	946	5.44%	0.242%
206	12.749	12.733	12.759	VV	59	754	4.33%	0.193%
207	12.770	12.759	12.787	VV	59	778	4.47%	0.199%
208	12.806	12.787	12.816	VV	60	737	4.24%	0.189%
209	12.844	12.816	12.870	VV	63	1562	8.98%	0.400%
210	12.881	12.870	12.906	VV	61	787	4.52%	0.201%
211	12.919	12.906	12.929	VV	55	551	3.17%	0.141%
212	12.956	12.929	12.973	VV	60	1226	7.05%	0.314%
213	12.984	12.973	12.993	VV	58	582	3.35%	0.149%
214	13.000	12.993	13.011	VV	54	467	2.68%	0.120%
215	13.032	13.011	13.040	VV	71	807	4.64%	0.207%
216	13.085	13.040	13.118	VV	118	4201	24.16%	1.076%
217	13.134	13.118	13.145	VV	88	1140	6.56%	0.292%
218	13.153	13.145	13.162	VV	79	647	3.72%	0.166%
219	13.203	13.162	13.217	VV	144	3538	20.34%	0.906%
220	13.238	13.217	13.318	VV	148	5390	31.00%	1.381%
221	13.327	13.318	13.376	VV	63	1543	8.87%	0.395%
222	13.404	13.376	13.429	VV	58	1431	8.23%	0.367%
223	13.451	13.429	13.469	VV	58	930	5.35%	0.238%
224	13.502	13.469	13.533	VV	75	1719	9.89%	0.440%
225	13.552	13.533	13.571	VV	64	1019	5.86%	0.261%
226	13.585	13.571	13.594	VV	71	775	4.46%	0.199%
227	13.598	13.594	13.609	VV	55	341	1.96%	0.087%
228	13.622	13.609	13.634	VV	45	534	3.07%	0.137%
229	13.647	13.634	13.688	VV	71	1524	8.76%	0.390%
230	13.705	13.688	13.738	VV	72	1588	9.13%	0.407%
231	13.747	13.738	13.770	VV	57	932	5.36%	0.239%
232	13.782	13.770	13.801	VV	66	933	5.36%	0.239%
233	13.816	13.801	13.825	VV	60	744	4.28%	0.191%
234	13.833	13.825	13.846	VV	60	569	3.27%	0.146%
235	13.856	13.846	13.866	VV	59	590	3.39%	0.151%
236	13.875	13.866	13.890	VV	75	913	5.25%	0.234%
237	13.937	13.890	13.954	VV	144	4208	24.20%	1.078%
238	13.967	13.954	14.068	VV	120	5129	29.49%	1.314%
239	14.087	14.068	14.109	VV	85	1428	8.21%	0.366%
240	14.122	14.109	14.134	VV	71	849	4.88%	0.217%
241	14.142	14.134	14.153	VV	80	572	3.29%	0.147%
242	14.162	14.153	14.181	VV	46	635	3.65%	0.163%
243	14.208	14.181	14.239	VV	79	1760	10.12%	0.451%
244	14.292	14.239	14.313	VV	68	2255	12.97%	0.578%
245	14.323	14.313	14.348	VV	69	1066	6.13%	0.273%
246	14.365	14.348	14.378	VV	63	843	4.85%	0.216%

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247	14.390	14.378	14.405	VV	68	831	4.78%	0.213%
248	14.437	14.405	14.474	VV	92	2348	13.50%	0.602%
249	14.483	14.474	14.497	VV	48	538	3.09%	0.138%
250	14.509	14.497	14.518	VV	52	524	3.01%	0.134%
251	14.560	14.518	14.623	VV	69	3324	19.11%	0.851%
252	14.678	14.623	14.698	VV	91	2263	13.01%	0.580%
253	14.707	14.698	14.742	VV	78	1483	8.53%	0.380%
254	14.757	14.742	14.767	VV	53	644	3.70%	0.165%
255	14.790	14.767	14.842	VV	79	2457	14.13%	0.629%
256	14.879	14.842	14.891	VV	79	1447	8.32%	0.371%
257	14.900	14.891	14.924	VV	83	1265	7.28%	0.324%
258	14.937	14.924	14.947	VV	85	842	4.84%	0.216%
259	14.956	14.947	14.979	VV	65	936	5.38%	0.240%
260	14.998	14.979	15.027	VV	61	1360	7.82%	0.348%
261	15.049	15.027	15.069	VV	86	1368	7.87%	0.350%
262	15.077	15.069	15.096	VV	62	910	5.23%	0.233%
263	15.104	15.096	15.139	VV	74	1604	9.22%	0.411%
264	15.166	15.139	15.195	VV	65	1757	10.10%	0.450%
265	15.217	15.195	15.223	VV	68	784	4.51%	0.201%
266	15.233	15.223	15.241	VV	83	734	4.22%	0.188%
267	15.248	15.241	15.263	VV	78	709	4.08%	0.182%
268	15.273	15.263	15.292	VV	61	829	4.77%	0.212%
269	15.309	15.292	15.320	VV	69	880	5.06%	0.225%
270	15.331	15.320	15.341	VV	63	720	4.14%	0.184%
271	15.353	15.341	15.389	VV	71	1635	9.40%	0.419%
272	15.400	15.389	15.419	VV	65	924	5.32%	0.237%
273	15.442	15.419	15.455	VV	60	1154	6.64%	0.296%
274	15.467	15.455	15.478	VV	56	735	4.23%	0.188%
275	15.490	15.478	15.499	VV	60	644	3.70%	0.165%
276	15.509	15.499	15.515	VV	73	562	3.23%	0.144%
277	15.522	15.515	15.536	VV	71	742	4.27%	0.190%
278	15.556	15.536	15.567	VV	59	876	5.04%	0.225%
279	15.588	15.567	15.633	VV	88	2569	14.77%	0.658%
280	15.651	15.633	15.664	VV	70	1068	6.14%	0.274%
281	15.714	15.664	15.734	VV	75	2066	11.88%	0.529%
282	15.747	15.734	15.760	VV	74	833	4.79%	0.213%
283	15.790	15.760	15.799	VV	66	1188	6.83%	0.304%
284	15.809	15.799	15.821	VV	62	714	4.10%	0.183%
285	15.843	15.821	15.861	VV	96	1603	9.22%	0.411%
286	15.873	15.861	15.895	VV	74	1215	6.98%	0.311%
287	15.908	15.895	15.931	VV	69	1204	6.92%	0.308%
288	15.955	15.931	15.974	VV	66	1285	7.39%	0.329%
289	15.988	15.974	15.999	VV	61	719	4.14%	0.184%
290	16.006	15.999	16.020	VV	51	541	3.11%	0.139%
291	16.049	16.020	16.070	VV	74	1605	9.23%	0.411%
292	16.091	16.070	16.111	VV	84	1717	9.87%	0.440%
293	16.125	16.111	16.137	VV	80	1110	6.38%	0.284%
294	16.148	16.137	16.190	VV	71	2096	12.05%	0.537%
295	16.224	16.190	16.237	VV	93	1887	10.85%	0.483%
296	16.254	16.237	16.268	VV	81	1228	7.06%	0.315%
297	16.276	16.268	16.305	VV	67	1271	7.31%	0.326%
298	16.321	16.305	16.341	VV	76	1277	7.34%	0.327%
299	16.353	16.341	16.367	VV	75	953	5.48%	0.244%

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300	16.393	16.367	16.407	VV	76	1393	8.01%	0.357%	
301	16.419	16.407	16.439	VV	75	1222	7.02%	0.313%	
302	16.448	16.439	16.473	VV	75	1172	6.74%	0.300%	
303	16.493	16.473	16.503	VV	65	997	5.73%	0.255%	
304	16.509	16.503	16.518	VV	55	450	2.59%	0.115%	
305	16.538	16.518	16.560	VV	67	1424	8.19%	0.365%	
306	16.583	16.560	16.602	VBA	72	1468	8.44%	0.376%	
				Sum of corrected areas:				390415	

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