

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052021\
 Data File : FB025799.D
 Signal(s) : FID2B.CH
 Acq On : 20 May 2021 14:47
 Sample : M2392-14
 Misc : 5.08g/5.00ml DI WATER
 ALS Vial : 13 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051821.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	5.073	5.065	5.083	PV	33	189	0.07%	0.032%
2	5.094	5.083	5.115	PV	52	556	0.20%	0.095%
3	5.124	5.115	5.132	VV	41	309	0.11%	0.053%
4	5.183	5.132	5.192	VV	50	1271	0.45%	0.218%
5	5.202	5.192	5.215	VV	49	541	0.19%	0.093%
6	5.224	5.215	5.235	VV	51	427	0.15%	0.073%
7	5.244	5.235	5.252	VV	35	296	0.10%	0.051%
8	5.271	5.252	5.296	VV	47	838	0.30%	0.144%
9	5.628	5.611	5.667	VV	59	1317	0.46%	0.226%
10	5.680	5.667	5.688	VV	65	553	0.20%	0.095%
11	5.707	5.688	5.728	VV	54	1084	0.38%	0.186%
12	6.027	6.004	6.086	VV	75	2576	0.91%	0.443%
13	6.105	6.086	6.115	VV	39	557	0.20%	0.096%
14	6.136	6.115	6.159	VV	61	1087	0.38%	0.187%
15	6.196	6.159	6.225	VV	46	1294	0.46%	0.222%
16	6.234	6.225	6.247	VV	51	377	0.13%	0.065%
17	6.266	6.247	6.295	VV	27	528	0.19%	0.091%
18	6.346	6.295	6.359	VV	30	807	0.28%	0.139%
19	6.382	6.359	6.402	VV	58	814	0.29%	0.140%
20	6.421	6.402	6.432	VV	48	606	0.21%	0.104%
21	6.441	6.432	6.455	VV	42	386	0.14%	0.066%
22	6.469	6.455	6.479	VV	46	318	0.11%	0.055%
23	6.498	6.479	6.513	VV	46	669	0.24%	0.115%
24	6.521	6.513	6.532	VV	43	362	0.13%	0.062%
25	6.537	6.532	6.552	VV	39	360	0.13%	0.062%
26	6.563	6.552	6.572	VV	32	324	0.11%	0.056%
27	6.582	6.572	6.590	VV	43	321	0.11%	0.055%
28	6.597	6.590	6.604	VV	35	203	0.07%	0.035%
29	6.617	6.604	6.628	VV	40	293	0.10%	0.050%
30	6.651	6.628	6.660	PV	34	424	0.15%	0.073%
31	6.671	6.660	6.724	VV	56	1377	0.49%	0.237%
32	6.744	6.724	6.752	VV	45	567	0.20%	0.097%
33	6.768	6.752	6.781	VV	60	764	0.27%	0.131%
34	6.830	6.781	6.846	VV	88	2421	0.85%	0.416%
35	6.856	6.846	6.876	VV	100	1517	0.54%	0.261%
36	6.885	6.876	6.929	VV	102	1985	0.70%	0.341%

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37	6.946	6.929	7.030	VV	63	2405	0.85%	0.413%
38	7.049	7.030	7.059	VV	46	405	0.14%	0.069%
39	7.072	7.059	7.091	VV	38	479	0.17%	0.082%
40	7.127	7.091	7.136	VV	64	1034	0.37%	0.178%
41	7.161	7.136	7.168	VV	104	1262	0.45%	0.217%
42	7.200	7.168	7.208	VV	133	2635	0.93%	0.453%
43	7.231	7.208	7.243	VV	170	3121	1.10%	0.536%
44	7.268	7.243	7.276	VV	176	3207	1.13%	0.551%
45	7.281	7.276	7.310	VV	160	2732	0.96%	0.469%
46	7.316	7.310	7.355	VV	129	2739	0.97%	0.471%
47	7.364	7.355	7.406	VV	81	1542	0.54%	0.265%
48	7.420	7.406	7.433	VV	64	712	0.25%	0.122%
49	7.442	7.433	7.448	VV	47	302	0.11%	0.052%
50	7.456	7.448	7.476	VV	61	698	0.25%	0.120%
51	7.486	7.476	7.494	VV	47	352	0.12%	0.060%
52	7.502	7.494	7.514	VV	42	339	0.12%	0.058%
53	7.525	7.514	7.549	PV	43	627	0.22%	0.108%
54	7.571	7.549	7.607	VV	40	1156	0.41%	0.199%
55	7.635	7.607	7.662	VV	52	1150	0.41%	0.198%
56	7.670	7.662	7.681	VV	33	289	0.10%	0.050%
57	7.701	7.681	7.730	VV	34	541	0.19%	0.093%
58	7.780	7.730	7.801	VV	64	1419	0.50%	0.244%
59	7.831	7.801	7.845	VV	60	1166	0.41%	0.200%
60	7.858	7.845	7.874	VV	88	970	0.34%	0.167%
61	7.894	7.874	7.926	VV	57	1425	0.50%	0.245%
62	7.932	7.926	7.941	VV	54	377	0.13%	0.065%
63	7.967	7.941	7.988	VV	63	1177	0.42%	0.202%
64	7.994	7.988	8.024	VV	32	525	0.19%	0.090%
65	8.076	8.024	8.087	VV	57	1232	0.43%	0.212%
66	8.109	8.087	8.126	VV	47	823	0.29%	0.141%
67	8.135	8.126	8.168	VV	46	789	0.28%	0.136%
68	8.183	8.168	8.204	VV	29	519	0.18%	0.089%
69	8.215	8.204	8.226	VV	28	335	0.12%	0.058%
70	8.236	8.226	8.247	VV	51	395	0.14%	0.068%
71	8.260	8.247	8.268	VV	35	378	0.13%	0.065%
72	8.280	8.268	8.299	VV	38	585	0.21%	0.100%
73	8.321	8.299	8.329	VV	48	688	0.24%	0.118%
74	8.366	8.329	8.373	VV	62	1257	0.44%	0.216%
75	8.383	8.373	8.392	VV	61	577	0.20%	0.099%
76	8.412	8.392	8.427	VV	69	1159	0.41%	0.199%
77	8.440	8.427	8.464	VV	81	1364	0.48%	0.234%
78	8.483	8.464	8.492	VV	92	1156	0.41%	0.199%
79	8.506	8.492	8.515	VV	88	1015	0.36%	0.174%
80	8.524	8.515	8.539	VV	79	1022	0.36%	0.176%
81	8.550	8.539	8.581	VV	102	2036	0.72%	0.350%
82	8.601	8.581	8.620	VV	79	1625	0.57%	0.279%
83	8.644	8.620	8.661	VV	92	1734	0.61%	0.298%
84	8.682	8.661	8.692	VV	83	1285	0.45%	0.221%
85	8.701	8.692	8.715	VV	75	893	0.32%	0.153%
86	8.728	8.715	8.747	VV	96	1282	0.45%	0.220%
87	8.765	8.747	8.782	VV	88	1429	0.50%	0.245%
88	8.794	8.782	8.806	VV	77	895	0.32%	0.154%
89	8.826	8.806	8.861	VV	91	2042	0.72%	0.351%

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90	8.871	8.861	8.880	VV	56	428	0.15%	0.073%
91	8.890	8.880	8.909	VV	54	730	0.26%	0.126%
92	8.918	8.909	8.928	VV	43	403	0.14%	0.069%
93	8.939	8.928	8.949	VV	56	507	0.18%	0.087%
94	8.965	8.949	8.976	VV	48	523	0.18%	0.090%
95	8.993	8.976	9.009	VV	42	688	0.24%	0.118%
96	9.019	9.009	9.036	VV	46	603	0.21%	0.104%
97	9.053	9.036	9.074	VV	47	813	0.29%	0.140%
98	9.096	9.074	9.114	VV	65	1007	0.36%	0.173%
99	9.231	9.114	9.372	VV	5119	283358	100.00%	48.685%
100	9.381	9.372	9.414	VV	95	1755	0.62%	0.301%
101	9.420	9.414	9.444	VV	64	773	0.27%	0.133%
102	9.458	9.444	9.490	VV	53	1230	0.43%	0.211%
103	9.504	9.490	9.512	VV	61	708	0.25%	0.122%
104	9.525	9.512	9.538	VV	68	904	0.32%	0.155%
105	9.545	9.538	9.554	VV	68	571	0.20%	0.098%
106	9.563	9.554	9.578	VV	70	846	0.30%	0.145%
107	9.587	9.578	9.606	VV	65	922	0.33%	0.158%
108	9.618	9.606	9.635	VV	59	694	0.24%	0.119%
109	9.655	9.635	9.664	VV	68	764	0.27%	0.131%
110	9.672	9.664	9.682	VV	54	525	0.19%	0.090%
111	9.690	9.682	9.713	VV	70	867	0.31%	0.149%
112	9.725	9.713	9.745	VV	58	896	0.32%	0.154%
113	9.780	9.745	9.792	VV	70	1591	0.56%	0.273%
114	9.805	9.792	9.831	VV	109	1911	0.67%	0.328%
115	9.839	9.831	9.864	VV	80	1452	0.51%	0.249%
116	9.878	9.864	9.898	VV	91	1394	0.49%	0.239%
117	9.909	9.898	9.926	VV	52	766	0.27%	0.132%
118	9.952	9.926	9.976	VV	60	1402	0.49%	0.241%
119	9.992	9.976	10.017	VV	53	1063	0.38%	0.183%
120	10.027	10.017	10.045	VV	61	716	0.25%	0.123%
121	10.098	10.045	10.109	VV	73	1578	0.56%	0.271%
122	10.118	10.109	10.123	PV	39	258	0.09%	0.044%
123	10.136	10.123	10.145	VV	55	552	0.19%	0.095%
124	10.183	10.145	10.212	VV	95	3023	1.07%	0.519%
125	10.216	10.212	10.228	VV	88	760	0.27%	0.131%
126	10.235	10.228	10.272	VV	92	2000	0.71%	0.344%
127	10.281	10.272	10.292	VV	90	786	0.28%	0.135%
128	10.310	10.292	10.327	VV	111	1737	0.61%	0.299%
129	10.340	10.327	10.393	VV	97	2632	0.93%	0.452%
130	10.408	10.393	10.425	VV	53	761	0.27%	0.131%
131	10.434	10.425	10.448	VV	37	416	0.15%	0.071%
132	10.474	10.448	10.516	VV	48	1663	0.59%	0.286%
133	10.554	10.516	10.567	VV	54	1022	0.36%	0.176%
134	10.576	10.567	10.584	VV	50	358	0.13%	0.062%
135	10.604	10.584	10.624	VV	66	1245	0.44%	0.214%
136	10.634	10.624	10.655	VV	68	934	0.33%	0.160%
137	10.667	10.655	10.677	VV	48	518	0.18%	0.089%
138	10.738	10.677	10.751	VV	145	4052	1.43%	0.696%
139	10.763	10.751	10.773	VV	145	1703	0.60%	0.293%
140	10.788	10.773	10.882	VV	147	6756	2.38%	1.161%
141	10.888	10.882	10.910	VV	58	698	0.25%	0.120%

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142	10.919	10.910	10.924	VV	58	382	0.13%	0.066%
143	10.933	10.924	10.952	VV	59	814	0.29%	0.140%
144	10.957	10.952	10.983	VV	57	880	0.31%	0.151%
145	11.016	10.983	11.029	VV	69	1471	0.52%	0.253%
146	11.062	11.029	11.073	VV	106	1768	0.62%	0.304%
147	11.084	11.073	11.107	VV	70	1199	0.42%	0.206%
148	11.124	11.107	11.146	VV	66	1168	0.41%	0.201%
149	11.156	11.146	11.166	VV	37	335	0.12%	0.058%
150	11.175	11.166	11.182	VV	40	247	0.09%	0.042%
151	11.216	11.182	11.260	VV	65	1909	0.67%	0.328%
152	11.269	11.260	11.280	VV	25	173	0.06%	0.030%
153	11.315	11.280	11.326	VV	43	770	0.27%	0.132%
154	11.341	11.326	11.393	VV	46	1460	0.52%	0.251%
155	11.413	11.393	11.431	VV	43	636	0.22%	0.109%
156	11.435	11.431	11.445	VV	36	208	0.07%	0.036%
157	11.455	11.445	11.464	VV	55	294	0.10%	0.051%
158	11.497	11.464	11.509	VV	39	609	0.21%	0.105%
159	11.525	11.509	11.535	VV	56	513	0.18%	0.088%
160	11.541	11.535	11.575	VV	33	619	0.22%	0.106%
161	11.585	11.575	11.596	VV	34	379	0.13%	0.065%
162	11.607	11.596	11.648	VV	40	1070	0.38%	0.184%
163	11.653	11.648	11.672	VV	58	551	0.19%	0.095%
164	11.686	11.672	11.698	VV	78	845	0.30%	0.145%
165	11.717	11.698	11.726	VV	58	871	0.31%	0.150%
166	11.741	11.726	11.748	VV	71	777	0.27%	0.133%
167	11.807	11.748	11.818	VV	136	3594	1.27%	0.617%
168	11.824	11.818	11.857	VV	144	2829	1.00%	0.486%
169	11.867	11.857	11.893	VV	118	2135	0.75%	0.367%
170	11.901	11.893	11.969	VV	96	2705	0.95%	0.465%
171	11.996	11.969	12.021	VV	55	1077	0.38%	0.185%
172	12.040	12.021	12.050	VV	46	579	0.20%	0.100%
173	12.062	12.050	12.110	VV	52	1245	0.44%	0.214%
174	12.117	12.110	12.127	VV	41	256	0.09%	0.044%
175	12.157	12.127	12.166	VV	47	741	0.26%	0.127%
176	12.182	12.166	12.202	VV	64	1003	0.35%	0.172%
177	12.209	12.202	12.232	VV	40	629	0.22%	0.108%
178	12.249	12.232	12.324	VV	65	2658	0.94%	0.457%
179	12.341	12.324	12.369	VV	51	751	0.27%	0.129%
180	12.376	12.369	12.382	VV	16	121	0.04%	0.021%
181	12.394	12.382	12.404	VV	48	423	0.15%	0.073%
182	12.414	12.404	12.427	VV	54	511	0.18%	0.088%
183	12.435	12.427	12.444	VV	46	350	0.12%	0.060%
184	12.463	12.444	12.474	VV	41	578	0.20%	0.099%
185	12.489	12.474	12.499	VV	56	691	0.24%	0.119%
186	12.506	12.499	12.518	VV	66	559	0.20%	0.096%
187	12.532	12.518	12.544	VV	45	511	0.18%	0.088%
188	12.549	12.544	12.562	VV	28	228	0.08%	0.039%
189	12.574	12.562	12.590	VV	25	339	0.12%	0.058%
190	12.613	12.590	12.630	VV	53	845	0.30%	0.145%
191	12.650	12.630	12.661	VV	64	914	0.32%	0.157%
192	12.672	12.661	12.697	VV	63	934	0.33%	0.160%
193	12.716	12.697	12.727	VV	42	579	0.20%	0.100%
194	12.753	12.727	12.772	VV	58	971	0.34%	0.167%

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195	12.787	12.772	12.802	VV	52	512	0.18%	0.088%
196	12.818	12.802	12.827	VV	34	319	0.11%	0.055%
197	12.837	12.827	12.847	VV	27	290	0.10%	0.050%
198	12.857	12.847	12.865	VV	40	290	0.10%	0.050%
199	12.898	12.865	12.906	VV	44	764	0.27%	0.131%
200	12.940	12.906	12.966	VV	54	1298	0.46%	0.223%
201	12.990	12.966	13.000	VV	34	527	0.19%	0.091%
202	13.010	13.000	13.020	VV	52	403	0.14%	0.069%
203	13.028	13.020	13.044	VV	40	378	0.13%	0.065%
204	13.056	13.044	13.076	VV	38	581	0.21%	0.100%
205	13.082	13.076	13.106	VV	35	551	0.19%	0.095%
206	13.141	13.106	13.159	VV	45	1098	0.39%	0.189%
207	13.169	13.159	13.189	VV	55	642	0.23%	0.110%
208	13.198	13.189	13.207	VV	37	310	0.11%	0.053%
209	13.224	13.207	13.232	VV	43	490	0.17%	0.084%
210	13.248	13.232	13.272	VV	80	1269	0.45%	0.218%
211	13.282	13.272	13.341	VV	58	1551	0.55%	0.266%
212	13.358	13.341	13.369	VV	35	483	0.17%	0.083%
213	13.396	13.369	13.415	VV	56	929	0.33%	0.160%
214	13.457	13.415	13.494	VV	56	1760	0.62%	0.302%
215	13.560	13.494	13.585	VV	75	2633	0.93%	0.452%
216	13.594	13.585	13.628	VV	80	1297	0.46%	0.223%
217	13.636	13.628	13.652	VV	44	499	0.18%	0.086%
218	13.674	13.652	13.696	VV	35	706	0.25%	0.121%
219	13.704	13.696	13.728	VV	29	380	0.13%	0.065%
220	13.774	13.728	13.795	PV	38	898	0.32%	0.154%
221	13.804	13.795	13.823	VV	41	529	0.19%	0.091%
222	13.840	13.823	13.858	VV	44	726	0.26%	0.125%
223	13.865	13.858	13.891	VV	61	802	0.28%	0.138%
224	13.900	13.891	13.930	VV	42	743	0.26%	0.128%
225	13.938	13.930	13.964	VV	32	346	0.12%	0.060%
226	13.979	13.964	13.985	VV	32	230	0.08%	0.039%
227	13.995	13.985	14.011	VV	41	401	0.14%	0.069%
228	14.051	14.011	14.092	VV	51	1390	0.49%	0.239%
229	14.117	14.092	14.138	VV	40	644	0.23%	0.111%
230	14.144	14.138	14.154	VV	28	198	0.07%	0.034%
231	14.171	14.154	14.204	VV	67	1007	0.36%	0.173%
232	14.236	14.204	14.250	VV	37	714	0.25%	0.123%
233	14.269	14.250	14.277	VV	84	832	0.29%	0.143%
234	14.292	14.277	14.306	VV	66	933	0.33%	0.160%
235	14.315	14.306	14.326	VV	68	662	0.23%	0.114%
236	14.343	14.326	14.351	VV	53	697	0.25%	0.120%
237	14.386	14.351	14.398	VV	86	1616	0.57%	0.278%
238	14.428	14.398	14.436	VV	132	2418	0.85%	0.415%
239	14.446	14.436	14.464	VV	133	2054	0.72%	0.353%
240	14.473	14.464	14.500	VV	134	2731	0.96%	0.469%
241	14.514	14.500	14.554	VV	125	3226	1.14%	0.554%
242	14.559	14.554	14.576	VV	87	959	0.34%	0.165%
243	14.585	14.576	14.594	VV	60	527	0.19%	0.091%
244	14.618	14.594	14.648	VV	66	1121	0.40%	0.193%
245	14.675	14.648	14.704	VV	49	811	0.29%	0.139%
246	14.726	14.704	14.740	VV	47	618	0.22%	0.106%

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247	14.763	14.740	14.782	VV	54	1117	0.39%	0.192%	
248	14.799	14.782	14.832	VV	53	1086	0.38%	0.187%	
249	14.858	14.832	14.864	VV	39	530	0.19%	0.091%	
250	14.871	14.864	14.879	VV	48	283	0.10%	0.049%	
251	14.899	14.879	14.909	VV	41	543	0.19%	0.093%	
252	14.940	14.909	14.961	VV	56	1301	0.46%	0.224%	
253	14.971	14.961	15.002	VV	54	665	0.23%	0.114%	
254	15.069	15.002	15.090	VV	51	1305	0.46%	0.224%	
255	15.100	15.090	15.177	VV	42	1216	0.43%	0.209%	
256	15.287	15.177	15.349	VV	84	5016	1.77%	0.862%	
257	15.363	15.349	15.386	VV	42	714	0.25%	0.123%	
258	15.403	15.386	15.427	VV	59	1015	0.36%	0.174%	
259	15.441	15.427	15.549	VV	65	2826	1.00%	0.486%	
260	15.564	15.549	15.583	VV	37	668	0.24%	0.115%	
261	15.597	15.583	15.684	VV	65	2908	1.03%	0.500%	
262	15.723	15.684	15.745	VV	79	1859	0.66%	0.319%	
263	15.754	15.745	15.789	VV	57	1318	0.47%	0.226%	
264	15.809	15.789	15.828	VV	60	1253	0.44%	0.215%	
265	15.847	15.828	15.876	VV	68	1366	0.48%	0.235%	
266	15.895	15.876	15.926	VV	43	1022	0.36%	0.176%	
267	15.948	15.926	15.973	VV	48	934	0.33%	0.160%	
268	15.988	15.973	16.034	VV	28	839	0.30%	0.144%	
269	16.070	16.034	16.110	VV	63	1862	0.66%	0.320%	
270	16.126	16.110	16.148	VV	54	706	0.25%	0.121%	
271	16.181	16.148	16.226	PV	51	1229	0.43%	0.211%	
272	16.325	16.226	16.408	VV	95	5675	2.00%	0.975%	
273	16.425	16.408	16.441	VV	25	448	0.16%	0.077%	
274	16.551	16.441	16.588	PV	79	3705	1.31%	0.637%	
275	16.604	16.588	16.672	VV	54	1673	0.59%	0.287%	
276	16.697	16.672	16.732	VV	39	971	0.34%	0.167%	
277	16.773	16.732	16.785	VV	81	1670	0.59%	0.287%	
278	16.804	16.785	16.822	VV	77	1364	0.48%	0.234%	
279	16.836	16.822	16.920	VV	65	1999	0.71%	0.343%	
280	16.949	16.920	16.986	PV	23	560	0.20%	0.096%	

Sum of corrected areas: 582022

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