

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042821\
 Data File : FB025670.D
 Signal(s) : FID2B.CH
 Acq On : 28 Apr 2021 10:23
 Sample : M2149-05
 Misc : 5.11g/5.00ml DI WATER
 ALS Vial : 5 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.589	4.548	4.750	BV	79	-516	-0.13%	-0.027%
2	4.760	4.750	4.870	PV	43	3570	0.87%	0.185%
3	4.888	4.870	4.918	PV	24	373	0.09%	0.019%
4	4.926	4.918	4.942	PV	22	132	0.03%	0.007%
5	4.953	4.942	4.962	PV	17	107	0.03%	0.006%
6	4.974	4.962	5.004	VV	22	257	0.06%	0.013%
7	5.030	5.004	5.064	VV	20	415	0.10%	0.022%
8	5.088	5.064	5.095	VV	27	240	0.06%	0.012%
9	5.103	5.095	5.110	VV	33	187	0.05%	0.010%
10	5.126	5.110	5.137	VV	36	403	0.10%	0.021%
11	5.163	5.137	5.173	VV	34	578	0.14%	0.030%
12	5.183	5.173	5.188	VV	39	292	0.07%	0.015%
13	5.194	5.188	5.229	VV	41	808	0.20%	0.042%
14	5.234	5.229	5.246	VV	19	138	0.03%	0.007%
15	5.260	5.246	5.276	VV	30	279	0.07%	0.014%
16	5.573	5.559	5.597	VV	44	893	0.22%	0.046%
17	5.613	5.597	5.630	VV	55	847	0.21%	0.044%
18	5.640	5.630	5.653	VV	70	626	0.15%	0.033%
19	5.670	5.653	5.685	VV	51	651	0.16%	0.034%
20	5.695	5.685	5.725	PV	45	592	0.14%	0.031%
21	5.977	5.969	5.986	VV	67	471	0.11%	0.024%
22	5.994	5.986	6.025	VV	59	887	0.22%	0.046%
23	6.046	6.025	6.055	VV	20	273	0.07%	0.014%
24	6.091	6.055	6.153	VV	35	1470	0.36%	0.076%
25	6.167	6.153	6.179	VV	52	528	0.13%	0.027%
26	6.209	6.179	6.233	VV	61	1274	0.31%	0.066%
27	6.244	6.233	6.268	VV	49	612	0.15%	0.032%
28	6.289	6.268	6.334	VV	60	1332	0.32%	0.069%
29	6.351	6.334	6.425	PV	58	2011	0.49%	0.104%
30	6.435	6.425	6.468	VV	54	657	0.16%	0.034%
31	6.493	6.468	6.501	VV	34	497	0.12%	0.026%
32	6.529	6.501	6.538	VV	50	800	0.20%	0.042%
33	6.548	6.538	6.566	VV	44	538	0.13%	0.028%
34	6.588	6.566	6.597	VV	42	672	0.16%	0.035%
35	6.642	6.597	6.698	VV	65	2868	0.70%	0.149%
36	6.706	6.698	6.722	VV	46	490	0.12%	0.025%

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37	6.754	6.722	6.770	VV	58	1180	0.29%	0.061%
38	6.779	6.770	6.799	VV	29	444	0.11%	0.023%
39	6.830	6.799	6.863	VV	78	1581	0.39%	0.082%
40	6.875	6.863	6.888	VV	42	457	0.11%	0.024%
41	6.896	6.888	6.928	VV	37	840	0.20%	0.044%
42	6.965	6.928	7.009	VV	66	1878	0.46%	0.098%
43	7.027	7.009	7.041	VV	58	688	0.17%	0.036%
44	7.050	7.041	7.057	VV	36	246	0.06%	0.013%
45	7.067	7.057	7.103	VV	69	1117	0.27%	0.058%
46	7.226	7.103	7.234	VV	354	12866	3.13%	0.668%
47	7.240	7.234	7.245	VV	330	2209	0.54%	0.115%
48	7.256	7.245	7.437	VV	339	20619	5.02%	1.071%
49	7.454	7.437	7.462	VV	45	569	0.14%	0.030%
50	7.472	7.462	7.487	VV	49	622	0.15%	0.032%
51	7.498	7.487	7.510	VV	47	592	0.14%	0.031%
52	7.522	7.510	7.559	VV	56	1327	0.32%	0.069%
53	7.595	7.559	7.622	VV	58	1752	0.43%	0.091%
54	7.630	7.622	7.670	VV	56	1099	0.27%	0.057%
55	7.679	7.670	7.692	VV	59	529	0.13%	0.027%
56	7.703	7.692	7.727	VV	37	537	0.13%	0.028%
57	7.744	7.727	7.759	VV	39	510	0.12%	0.027%
58	7.769	7.759	7.784	VV	33	416	0.10%	0.022%
59	7.795	7.784	7.815	VV	55	746	0.18%	0.039%
60	7.852	7.815	7.882	VV	64	1667	0.41%	0.087%
61	7.898	7.882	7.917	VV	57	851	0.21%	0.044%
62	7.938	7.917	7.993	VV	63	1598	0.39%	0.083%
63	8.014	7.993	8.028	VV	42	588	0.14%	0.031%
64	8.045	8.028	8.068	VV	40	782	0.19%	0.041%
65	8.092	8.068	8.105	VV	47	768	0.19%	0.040%
66	8.129	8.105	8.139	VV	60	776	0.19%	0.040%
67	8.151	8.139	8.172	VV	55	880	0.21%	0.046%
68	8.177	8.172	8.191	VV	40	311	0.08%	0.016%
69	8.226	8.191	8.243	VV	36	867	0.21%	0.045%
70	8.269	8.243	8.278	VV	34	602	0.15%	0.031%
71	8.282	8.278	8.290	VV	31	209	0.05%	0.011%
72	8.319	8.290	8.341	VV	79	1515	0.37%	0.079%
73	8.350	8.341	8.359	VV	76	623	0.15%	0.032%
74	8.367	8.359	8.380	VV	58	661	0.16%	0.034%
75	8.388	8.380	8.404	VV	61	673	0.16%	0.035%
76	8.419	8.404	8.428	VV	54	584	0.14%	0.030%
77	8.491	8.428	8.500	VV	81	2456	0.60%	0.128%
78	8.514	8.500	8.540	VV	90	1772	0.43%	0.092%
79	8.548	8.540	8.557	VV	73	709	0.17%	0.037%
80	8.587	8.557	8.606	VV	90	2174	0.53%	0.113%
81	8.640	8.606	8.650	VV	84	1853	0.45%	0.096%
82	8.679	8.650	8.692	VV	109	1776	0.43%	0.092%
83	8.712	8.692	8.754	VV	88	2676	0.65%	0.139%
84	8.768	8.754	8.791	VV	86	1571	0.38%	0.082%
85	8.803	8.791	8.864	VV	97	2740	0.67%	0.142%
86	8.881	8.864	8.909	VV	72	1120	0.27%	0.058%
87	8.919	8.909	8.927	VV	36	353	0.09%	0.018%
88	8.942	8.927	8.953	VV	65	629	0.15%	0.033%
89	8.973	8.953	8.990	VV	68	828	0.20%	0.043%

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90	9.023	8.990	9.060	VV	51	1345	0.33%	0.070%
91	9.071	9.060	9.083	VV	44	443	0.11%	0.023%
92	9.098	9.083	9.106	VV	55	621	0.15%	0.032%
93	9.235	9.106	9.449	VV	7463	410480	100.00%	21.326%
94	9.456	9.449	9.469	VV	52	574	0.14%	0.030%
95	9.484	9.469	9.509	VV	55	1177	0.29%	0.061%
96	9.582	9.509	9.592	VV	159	4892	1.19%	0.254%
97	9.620	9.592	9.660	VV	162	5666	1.38%	0.294%
98	9.670	9.660	9.714	VV	106	2573	0.63%	0.134%
99	9.845	9.714	9.915	VV	299	21510	5.24%	1.118%
100	9.924	9.915	9.952	VV	97	1354	0.33%	0.070%
101	9.980	9.952	9.990	VV	44	840	0.20%	0.044%
102	10.025	9.990	10.037	VV	69	1291	0.31%	0.067%
103	10.047	10.037	10.061	VV	39	509	0.12%	0.026%
104	10.098	10.061	10.111	VV	73	1521	0.37%	0.079%
105	10.187	10.111	10.195	VV	138	4876	1.19%	0.253%
106	10.213	10.195	10.273	VV	158	5085	1.24%	0.264%
107	10.283	10.273	10.292	VV	71	750	0.18%	0.039%
108	10.302	10.292	10.313	VV	99	983	0.24%	0.051%
109	10.350	10.313	10.365	VV	84	2036	0.50%	0.106%
110	10.380	10.365	10.398	VV	80	1131	0.28%	0.059%
111	10.409	10.398	10.434	VV	61	1021	0.25%	0.053%
112	10.443	10.434	10.463	VV	53	688	0.17%	0.036%
113	10.475	10.463	10.506	VV	60	868	0.21%	0.045%
114	10.518	10.506	10.525	PV	34	221	0.05%	0.011%
115	10.539	10.525	10.548	VV	51	574	0.14%	0.030%
116	10.556	10.548	10.578	VV	59	886	0.22%	0.046%
117	10.617	10.578	10.635	VV	62	1600	0.39%	0.083%
118	10.650	10.635	10.665	VV	80	1098	0.27%	0.057%
119	10.741	10.665	10.752	VV	167	5643	1.37%	0.293%
120	10.783	10.752	10.820	VV	212	7946	1.94%	0.413%
121	10.832	10.820	10.912	VV	199	7801	1.90%	0.405%
122	10.937	10.912	10.957	VV	108	2485	0.61%	0.129%
123	10.967	10.957	10.978	VV	83	915	0.22%	0.048%
124	11.006	10.978	11.016	VV	106	1964	0.48%	0.102%
125	11.059	11.016	11.152	VV	163	10353	2.52%	0.538%
126	11.161	11.152	11.177	VV	93	1398	0.34%	0.073%
127	11.194	11.177	11.212	VV	124	2194	0.53%	0.114%
128	11.223	11.212	11.254	VV	99	2117	0.52%	0.110%
129	11.264	11.254	11.272	VV	90	902	0.22%	0.047%
130	11.280	11.272	11.296	VV	109	1254	0.31%	0.065%
131	11.308	11.296	11.315	VV	86	915	0.22%	0.048%
132	11.336	11.315	11.353	VV	98	2033	0.50%	0.106%
133	11.358	11.353	11.365	VV	106	691	0.17%	0.036%
134	11.373	11.365	11.411	VV	107	2555	0.62%	0.133%
135	11.422	11.411	11.433	VV	90	1125	0.27%	0.058%
136	11.443	11.433	11.447	VV	101	801	0.20%	0.042%
137	11.458	11.447	11.469	VV	104	1304	0.32%	0.068%
138	11.481	11.469	11.494	VV	115	1557	0.38%	0.081%
139	11.506	11.494	11.550	VV	115	3391	0.83%	0.176%
140	11.563	11.550	11.575	VV	107	1545	0.38%	0.080%
141	11.578	11.575	11.584	VV	105	504	0.12%	0.026%

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142	11.594	11.584	11.617	VV	116	2076	0.51%	0.108%
143	11.631	11.617	11.662	VV	119	2974	0.72%	0.155%
144	11.676	11.662	11.685	VV	133	1704	0.42%	0.089%
145	11.702	11.685	11.710	VV	137	1867	0.45%	0.097%
146	11.816	11.710	11.822	VV	232	11100	2.70%	0.577%
147	11.841	11.822	11.854	VV	246	4604	1.12%	0.239%
148	11.861	11.854	11.877	VV	239	3054	0.74%	0.159%
149	11.883	11.877	11.975	VV	226	10531	2.57%	0.547%
150	11.987	11.975	12.004	VV	167	2574	0.63%	0.134%
151	12.091	12.004	12.168	VV	309	22489	5.48%	1.168%
152	12.191	12.168	12.202	VV	218	3916	0.95%	0.203%
153	12.210	12.202	12.221	VV	200	2122	0.52%	0.110%
154	12.229	12.221	12.294	VV	181	7260	1.77%	0.377%
155	12.318	12.294	12.328	VV	169	3179	0.77%	0.165%
156	12.339	12.328	12.370	VV	159	3756	0.91%	0.195%
157	12.416	12.370	12.430	VV	199	6309	1.54%	0.328%
158	12.439	12.430	12.470	VV	206	4573	1.11%	0.238%
159	12.481	12.470	12.495	VV	197	2746	0.67%	0.143%
160	12.511	12.495	12.533	VV	212	4032	0.98%	0.209%
161	12.552	12.533	12.561	VV	177	2813	0.69%	0.146%
162	12.579	12.561	12.593	VV	190	3480	0.85%	0.181%
163	12.611	12.593	12.635	VV	194	4631	1.13%	0.241%
164	12.648	12.635	12.660	VV	201	2985	0.73%	0.155%
165	12.674	12.660	12.685	VV	208	3052	0.74%	0.159%
166	12.699	12.685	12.731	VV	218	5600	1.36%	0.291%
167	12.739	12.731	12.746	VV	202	1723	0.42%	0.090%
168	12.754	12.746	12.822	VV	204	8980	2.19%	0.467%
169	12.830	12.822	12.868	VV	206	5291	1.29%	0.275%
170	12.878	12.868	12.889	VV	207	2335	0.57%	0.121%
171	12.898	12.889	12.906	VV	184	1778	0.43%	0.092%
172	12.923	12.906	12.943	VV	213	4321	1.05%	0.225%
173	12.968	12.943	12.977	VV	201	3988	0.97%	0.207%
174	12.992	12.977	13.003	VV	214	3205	0.78%	0.167%
175	13.013	13.003	13.026	VV	213	2764	0.67%	0.144%
176	13.037	13.026	13.045	VV	200	2142	0.52%	0.111%
177	13.060	13.045	13.066	VV	213	2637	0.64%	0.137%
178	13.085	13.066	13.096	VV	232	3952	0.96%	0.205%
179	13.122	13.096	13.143	VV	246	6490	1.58%	0.337%
180	13.159	13.143	13.180	VV	261	5467	1.33%	0.284%
181	13.195	13.180	13.244	VV	257	9376	2.28%	0.487%
182	13.251	13.244	13.284	VV	235	5346	1.30%	0.278%
183	13.294	13.284	13.312	VV	230	3782	0.92%	0.197%
184	13.414	13.312	13.422	VV	338	18248	4.45%	0.948%
185	13.432	13.422	13.442	VV	329	3821	0.93%	0.199%
186	13.456	13.442	13.476	VV	330	6494	1.58%	0.337%
187	13.487	13.476	13.531	VV	289	8722	2.12%	0.453%
188	13.574	13.531	13.586	VV	306	8812	2.15%	0.458%
189	13.598	13.586	13.647	VV	292	9989	2.43%	0.519%
190	13.677	13.647	13.685	VV	265	5590	1.36%	0.290%
191	13.696	13.685	13.706	VV	286	3489	0.85%	0.181%
192	13.760	13.706	13.810	VV	300	17494	4.26%	0.909%
193	13.828	13.810	13.841	VV	277	4931	1.20%	0.256%
194	13.859	13.841	13.875	VV	303	5842	1.42%	0.304%

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195	13.881	13.875	13.906	VV	310	5681	1.38%	0.295%
196	13.971	13.906	13.993	VV	378	17396	4.24%	0.904%
197	14.016	13.993	14.064	VV	359	14084	3.43%	0.732%
198	14.072	14.064	14.083	VV	322	3619	0.88%	0.188%
199	14.090	14.083	14.101	VV	311	3304	0.80%	0.172%
200	14.126	14.101	14.134	VV	337	6226	1.52%	0.323%
201	14.205	14.134	14.287	VV	499	39248	9.56%	2.039%
202	14.303	14.287	14.358	VV	386	15945	3.88%	0.828%
203	14.384	14.358	14.415	VV	385	12352	3.01%	0.642%
204	14.511	14.415	14.590	VV	578	51361	12.51%	2.668%
205	14.600	14.590	14.657	VV	396	14959	3.64%	0.777%
206	14.664	14.657	14.675	VV	375	4141	1.01%	0.215%
207	14.692	14.675	14.718	VV	392	9744	2.37%	0.506%
208	14.725	14.718	14.735	VV	364	3583	0.87%	0.186%
209	14.743	14.735	14.750	VV	348	3056	0.74%	0.159%
210	14.786	14.750	14.792	VV	382	9216	2.25%	0.479%
211	14.806	14.792	14.814	VV	392	4994	1.22%	0.259%
212	14.826	14.814	14.852	VV	408	9039	2.20%	0.470%
213	14.861	14.852	14.874	VV	394	5018	1.22%	0.261%
214	14.879	14.874	14.909	VV	394	8219	2.00%	0.427%
215	14.931	14.909	14.938	VV	418	6691	1.63%	0.348%
216	14.957	14.938	14.968	VV	423	7646	1.86%	0.397%
217	14.976	14.968	15.010	VV	415	9678	2.36%	0.503%
218	15.076	15.010	15.088	VV	442	19384	4.72%	1.007%
219	15.101	15.088	15.135	VV	449	12487	3.04%	0.649%
220	15.227	15.135	15.333	VV	648	65734	16.01%	3.415%
221	15.339	15.333	15.367	VV	527	10187	2.48%	0.529%
222	15.378	15.367	15.393	VV	522	8158	1.99%	0.424%
223	15.443	15.393	15.465	VV	566	23241	5.66%	1.207%
224	15.484	15.465	15.499	VV	566	11323	2.76%	0.588%
225	15.534	15.499	15.554	VV	594	19074	4.65%	0.991%
226	15.583	15.554	15.592	VV	594	13314	3.24%	0.692%
227	15.640	15.592	15.654	VV	645	22452	5.47%	1.166%
228	15.666	15.654	15.694	VV	629	14759	3.60%	0.767%
229	15.705	15.694	15.714	VV	597	7004	1.71%	0.364%
230	15.722	15.714	15.737	VV	597	8130	1.98%	0.422%
231	15.744	15.737	15.790	VV	589	17361	4.23%	0.902%
232	15.814	15.790	15.839	VV	540	15646	3.81%	0.813%
233	15.857	15.839	15.867	VV	568	9298	2.27%	0.483%
234	15.969	15.867	16.097	VV	972	99158	24.16%	5.152%
235	16.111	16.097	16.117	VV	528	6337	1.54%	0.329%
236	16.123	16.117	16.130	VV	533	4212	1.03%	0.219%
237	16.179	16.130	16.188	VV	602	19669	4.79%	1.022%
238	16.197	16.188	16.260	VV	601	24971	6.08%	1.297%
239	16.269	16.260	16.275	VV	561	5094	1.24%	0.265%
240	16.364	16.275	16.387	VV	642	40265	9.81%	2.092%
241	16.401	16.387	16.411	VV	658	9371	2.28%	0.487%
242	16.445	16.411	16.455	VV	680	17320	4.22%	0.900%
243	16.461	16.455	16.502	VV	665	17809	4.34%	0.925%
244	16.515	16.502	16.526	VV	616	9052	2.21%	0.470%
245	16.586	16.526	16.601	VV	711	29866	7.28%	1.552%
246	16.612	16.601	16.642	VV	723	17358	4.23%	0.902%

					rteres				
247	16.660	16.642	16.728	VV	708	35382	8.62%	1.838%	
248	16.783	16.728	16.797	VV	696	27871	6.79%	1.448%	
249	16.805	16.797	16.872	VV	694	29163	7.10%	1.515%	
250	16.887	16.872	16.894	VV	623	7968	1.94%	0.414%	
251	16.925	16.894	16.940	VV	656	17557	4.28%	0.912%	
252	16.947	16.940	16.972	VV	646	12086	2.94%	0.628%	
253	16.985	16.972	17.000	VBA	608	9390	2.29%	0.488%	
					Sum of corrected areas:		1924779		

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