

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070319\
 Data File : FB021636.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jul 2019 17:48
 Sample : K3622-03
 Misc : 5.05g/5.00ml DI WATER
 ALS Vial : 8 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062419.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.737	4.703	4.746	BV	23	154	0.05%	0.024%
2	4.753	4.746	4.761	VV	15	106	0.04%	0.016%
3	4.773	4.761	4.802	VV	22	309	0.11%	0.047%
4	4.816	4.802	4.828	PV	26	204	0.07%	0.031%
5	4.867	4.828	4.879	VV	40	860	0.30%	0.132%
6	4.889	4.879	4.904	VV	27	286	0.10%	0.044%
7	4.912	4.904	4.922	VV	19	112	0.04%	0.017%
8	4.934	4.922	4.943	VV	12	121	0.04%	0.019%
9	5.164	5.146	5.185	VV	63	1305	0.46%	0.200%
10	5.192	5.185	5.207	VV	57	638	0.23%	0.098%
11	5.215	5.207	5.224	VV	49	432	0.15%	0.066%
12	5.233	5.224	5.271	VV	37	903	0.32%	0.139%
13	5.278	5.271	5.311	VV	30	508	0.18%	0.078%
14	5.336	5.311	5.349	PV	24	331	0.12%	0.051%
15	5.401	5.349	5.416	VV	27	795	0.28%	0.122%
16	5.668	5.662	5.708	VV	40	765	0.27%	0.117%
17	5.721	5.708	5.730	VV	33	312	0.11%	0.048%
18	5.739	5.730	5.778	VV	32	545	0.19%	0.084%
19	5.816	5.778	5.827	PV	45	835	0.29%	0.128%
20	5.835	5.827	5.850	VV	40	381	0.13%	0.059%
21	5.858	5.850	5.867	VV	23	193	0.07%	0.030%
22	5.880	5.867	5.905	VV	30	476	0.17%	0.073%
23	5.933	5.905	5.947	VV	38	676	0.24%	0.104%
24	5.957	5.947	5.984	VV	28	484	0.17%	0.074%
25	5.989	5.984	6.011	VV	32	316	0.11%	0.048%
26	6.022	6.011	6.031	VV	20	207	0.07%	0.032%
27	6.075	6.031	6.087	VV	29	587	0.21%	0.090%
28	6.099	6.087	6.115	VV	35	380	0.13%	0.058%
29	6.145	6.115	6.159	VV	40	736	0.26%	0.113%
30	6.189	6.159	6.218	VV	38	965	0.34%	0.148%
31	6.228	6.218	6.243	VV	31	402	0.14%	0.062%
32	6.297	6.243	6.334	VV	41	1663	0.59%	0.255%
33	6.340	6.334	6.347	VV	40	254	0.09%	0.039%
34	6.369	6.347	6.375	VV	39	606	0.21%	0.093%
35	6.386	6.375	6.399	VV	40	464	0.16%	0.071%
36	6.417	6.399	6.425	VV	35	452	0.16%	0.069%

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37	6.433	6.425	6.442	VV	34	279	0.10%	0.043%
38	6.488	6.442	6.509	VV	45	1372	0.48%	0.211%
39	6.528	6.509	6.538	VV	49	660	0.23%	0.101%
40	6.546	6.538	6.556	VV	50	422	0.15%	0.065%
41	6.570	6.556	6.591	VV	45	784	0.28%	0.120%
42	6.598	6.591	6.649	VV	40	1124	0.40%	0.173%
43	6.657	6.649	6.666	VV	29	232	0.08%	0.036%
44	6.678	6.666	6.706	VV	27	514	0.18%	0.079%
45	6.744	6.706	6.764	VV	35	786	0.28%	0.121%
46	6.772	6.764	6.800	VV	25	305	0.11%	0.047%
47	6.844	6.800	6.854	PV	33	751	0.27%	0.115%
48	6.864	6.854	6.869	VV	38	294	0.10%	0.045%
49	6.879	6.869	6.932	VV	44	1189	0.42%	0.183%
50	6.958	6.932	7.013	VV	54	1952	0.69%	0.299%
51	7.048	7.013	7.115	VV	58	2641	0.93%	0.405%
52	7.124	7.115	7.139	VV	48	593	0.21%	0.091%
53	7.147	7.139	7.177	VV	34	704	0.25%	0.108%
54	7.188	7.177	7.215	VV	49	864	0.31%	0.133%
55	7.224	7.215	7.247	VV	41	657	0.23%	0.101%
56	7.258	7.247	7.281	VV	46	731	0.26%	0.112%
57	7.300	7.281	7.329	VV	42	919	0.32%	0.141%
58	7.374	7.329	7.410	VV	37	1255	0.44%	0.193%
59	7.421	7.410	7.447	VV	29	468	0.17%	0.072%
60	7.462	7.447	7.473	VV	31	395	0.14%	0.061%
61	7.498	7.473	7.512	VV	33	619	0.22%	0.095%
62	7.520	7.512	7.529	VV	28	228	0.08%	0.035%
63	7.536	7.529	7.550	VV	25	260	0.09%	0.040%
64	7.584	7.550	7.598	VV	59	994	0.35%	0.153%
65	7.624	7.598	7.684	VV	63	2182	0.77%	0.335%
66	7.690	7.684	7.721	VV	36	613	0.22%	0.094%
67	7.734	7.721	7.757	VV	38	543	0.19%	0.083%
68	7.787	7.757	7.819	VV	45	1062	0.38%	0.163%
69	7.844	7.819	7.854	VV	52	692	0.24%	0.106%
70	7.863	7.854	7.885	VV	58	808	0.29%	0.124%
71	7.900	7.885	7.921	VV	48	832	0.29%	0.128%
72	7.943	7.921	7.957	VV	57	1000	0.35%	0.153%
73	7.978	7.957	7.991	VV	64	950	0.34%	0.146%
74	8.000	7.991	8.013	VV	59	530	0.19%	0.081%
75	8.077	8.013	8.086	VV	79	2473	0.87%	0.379%
76	8.098	8.086	8.119	VV	76	1247	0.44%	0.191%
77	8.126	8.119	8.158	VV	53	906	0.32%	0.139%
78	8.176	8.158	8.186	VV	38	486	0.17%	0.075%
79	8.199	8.186	8.225	VV	41	782	0.28%	0.120%
80	8.253	8.225	8.266	VV	40	827	0.29%	0.127%
81	8.273	8.266	8.294	VV	41	517	0.18%	0.079%
82	8.305	8.294	8.314	VV	36	330	0.12%	0.051%
83	8.325	8.314	8.343	VV	32	489	0.17%	0.075%
84	8.372	8.343	8.416	VV	55	1729	0.61%	0.265%
85	8.452	8.416	8.468	VV	42	939	0.33%	0.144%
86	8.488	8.468	8.501	VV	43	673	0.24%	0.103%
87	8.516	8.501	8.531	VV	40	595	0.21%	0.091%
88	8.553	8.531	8.571	VV	40	785	0.28%	0.121%
89	8.588	8.571	8.600	VV	38	509	0.18%	0.078%

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90	8.620	8.600	8.644	VV	45	803	0.28%	0.123%
91	8.685	8.644	8.709	VV	49	1523	0.54%	0.234%
92	8.727	8.709	8.739	VV	49	719	0.25%	0.110%
93	8.799	8.739	8.830	VV	46	1854	0.65%	0.284%
94	8.860	8.830	8.867	VV	49	834	0.29%	0.128%
95	8.992	8.867	9.197	VV	4993	283255	100.00%	43.465%
96	9.231	9.197	9.241	VV	58	1280	0.45%	0.196%
97	9.246	9.241	9.252	VV	45	262	0.09%	0.040%
98	9.268	9.252	9.308	VV	48	1355	0.48%	0.208%
99	9.314	9.308	9.323	VV	41	305	0.11%	0.047%
100	9.337	9.323	9.346	VV	40	446	0.16%	0.069%
101	9.404	9.346	9.432	VV	50	2050	0.72%	0.315%
102	9.459	9.432	9.482	VV	52	1007	0.36%	0.155%
103	9.496	9.482	9.513	PV	30	325	0.11%	0.050%
104	9.557	9.513	9.574	VV	76	1446	0.51%	0.222%
105	9.602	9.574	9.614	VV	72	1554	0.55%	0.238%
106	9.638	9.614	9.664	VV	69	1681	0.59%	0.258%
107	9.694	9.664	9.750	VV	55	2015	0.71%	0.309%
108	9.758	9.750	9.774	VV	35	356	0.13%	0.055%
109	9.788	9.774	9.807	VV	34	464	0.16%	0.071%
110	9.833	9.807	9.845	VV	62	1007	0.36%	0.154%
111	9.853	9.845	9.911	VV	53	1636	0.58%	0.251%
112	9.919	9.911	9.927	VV	54	455	0.16%	0.070%
113	9.949	9.927	9.989	VV	56	1712	0.60%	0.263%
114	9.998	9.989	10.034	VV	50	1099	0.39%	0.169%
115	10.041	10.034	10.051	VV	36	290	0.10%	0.044%
116	10.067	10.051	10.075	VV	38	442	0.16%	0.068%
117	10.091	10.075	10.101	VV	48	619	0.22%	0.095%
118	10.106	10.101	10.120	VV	38	320	0.11%	0.049%
119	10.135	10.120	10.174	VV	44	1153	0.41%	0.177%
120	10.181	10.174	10.198	VV	36	411	0.15%	0.063%
121	10.217	10.198	10.248	VV	53	1140	0.40%	0.175%
122	10.265	10.248	10.303	VV	48	1295	0.46%	0.199%
123	10.316	10.303	10.332	VV	43	611	0.22%	0.094%
124	10.345	10.332	10.355	VV	31	338	0.12%	0.052%
125	10.379	10.355	10.392	VV	59	977	0.34%	0.150%
126	10.400	10.392	10.450	VV	62	1670	0.59%	0.256%
127	10.534	10.450	10.558	VV	143	6477	2.29%	0.994%
128	10.570	10.558	10.583	VV	134	1853	0.65%	0.284%
129	10.599	10.583	10.630	VV	142	3606	1.27%	0.553%
130	10.638	10.630	10.702	VV	114	3974	1.40%	0.610%
131	10.709	10.702	10.739	VV	67	1264	0.45%	0.194%
132	10.750	10.739	10.767	VV	63	935	0.33%	0.143%
133	10.776	10.767	10.784	VV	58	502	0.18%	0.077%
134	10.832	10.784	10.921	VV	120	6045	2.13%	0.928%
135	10.928	10.921	10.936	VV	41	324	0.11%	0.050%
136	10.969	10.936	10.984	VV	62	1370	0.48%	0.210%
137	11.014	10.984	11.069	VV	63	2577	0.91%	0.395%
138	11.083	11.069	11.094	VV	49	665	0.23%	0.102%
139	11.108	11.094	11.138	VV	52	1230	0.43%	0.189%
140	11.144	11.138	11.153	VV	55	450	0.16%	0.069%
141	11.171	11.153	11.185	VV	52	938	0.33%	0.144%

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142	11.195	11.185	11.239	VV	56	1513	0.53%	0.232%
143	11.247	11.239	11.254	VV	46	388	0.14%	0.059%
144	11.273	11.254	11.285	VV	56	806	0.28%	0.124%
145	11.301	11.285	11.312	VV	46	619	0.22%	0.095%
146	11.346	11.312	11.359	VV	59	1372	0.48%	0.211%
147	11.382	11.359	11.414	VV	56	1337	0.47%	0.205%
148	11.453	11.414	11.467	VV	63	1458	0.51%	0.224%
149	11.479	11.467	11.525	VV	50	1374	0.49%	0.211%
150	11.536	11.525	11.562	VV	52	850	0.30%	0.130%
151	11.572	11.562	11.582	VV	42	407	0.14%	0.062%
152	11.611	11.582	11.623	VV	64	1194	0.42%	0.183%
153	11.630	11.623	11.640	VV	57	507	0.18%	0.078%
154	11.658	11.640	11.687	VV	58	1319	0.47%	0.202%
155	11.700	11.687	11.734	VV	60	1405	0.50%	0.216%
156	11.743	11.734	11.765	VV	48	636	0.22%	0.098%
157	11.807	11.765	11.829	PV	68	1900	0.67%	0.292%
158	11.851	11.829	11.860	VV	60	1042	0.37%	0.160%
159	11.864	11.860	11.876	VV	54	451	0.16%	0.069%
160	11.907	11.876	11.915	VV	79	1401	0.49%	0.215%
161	11.928	11.915	11.936	VV	83	1003	0.35%	0.154%
162	11.960	11.936	11.990	VV	112	3034	1.07%	0.466%
163	11.998	11.990	12.046	VV	93	2484	0.88%	0.381%
164	12.062	12.046	12.080	VV	84	1424	0.50%	0.218%
165	12.107	12.080	12.116	VV	92	1622	0.57%	0.249%
166	12.124	12.116	12.172	VV	79	1792	0.63%	0.275%
167	12.208	12.172	12.234	VV	48	1408	0.50%	0.216%
168	12.248	12.234	12.272	VV	69	1424	0.50%	0.219%
169	12.301	12.272	12.323	VV	80	1987	0.70%	0.305%
170	12.334	12.323	12.361	VV	66	1166	0.41%	0.179%
171	12.372	12.361	12.393	VV	44	768	0.27%	0.118%
172	12.403	12.393	12.411	VV	44	406	0.14%	0.062%
173	12.420	12.411	12.438	VV	48	562	0.20%	0.086%
174	12.456	12.438	12.470	VV	42	587	0.21%	0.090%
175	12.481	12.470	12.496	VV	49	592	0.21%	0.091%
176	12.512	12.496	12.531	VV	44	817	0.29%	0.125%
177	12.544	12.531	12.567	VV	48	798	0.28%	0.122%
178	12.579	12.567	12.619	VV	47	1026	0.36%	0.157%
179	12.633	12.619	12.658	VV	39	692	0.24%	0.106%
180	12.685	12.658	12.713	VV	36	921	0.33%	0.141%
181	12.725	12.713	12.733	VV	43	360	0.13%	0.055%
182	12.747	12.733	12.767	VV	49	737	0.26%	0.113%
183	12.786	12.767	12.799	VV	43	632	0.22%	0.097%
184	12.825	12.799	12.852	VV	36	972	0.34%	0.149%
185	12.866	12.852	12.874	VV	35	364	0.13%	0.056%
186	12.886	12.874	12.903	VV	41	557	0.20%	0.085%
187	12.991	12.903	13.092	VV	145	8662	3.06%	1.329%
188	13.100	13.092	13.140	VV	50	1070	0.38%	0.164%
189	13.151	13.140	13.167	VV	49	674	0.24%	0.103%
190	13.272	13.167	13.336	VV	121	8329	2.94%	1.278%
191	13.402	13.336	13.410	VV	144	4405	1.56%	0.676%
192	13.415	13.410	13.485	VV	138	3888	1.37%	0.597%
193	13.534	13.485	13.563	VV	60	2257	0.80%	0.346%
194	13.580	13.563	13.616	VV	59	1551	0.55%	0.238%

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195	13.629	13.616	13.640	VV	37	454	0.16%	0.070%	
196	13.651	13.640	13.683	VV	44	880	0.31%	0.135%	
197	13.738	13.683	13.746	VV	95	2409	0.85%	0.370%	
198	13.759	13.746	13.794	VV	103	2661	0.94%	0.408%	
199	13.805	13.794	13.930	VV	97	4309	1.52%	0.661%	
200	13.954	13.930	13.965	VV	57	792	0.28%	0.122%	
201	14.032	13.965	14.083	VV	112	4939	1.74%	0.758%	
202	14.139	14.083	14.181	VV	135	6120	2.16%	0.939%	
203	14.191	14.181	14.231	VV	87	1867	0.66%	0.286%	
204	14.334	14.231	14.391	VV	227	15728	5.55%	2.413%	
205	14.402	14.391	14.461	VV	172	5210	1.84%	0.799%	
206	14.477	14.461	14.487	VV	80	1100	0.39%	0.169%	
207	14.494	14.487	14.521	VV	73	1114	0.39%	0.171%	
208	14.528	14.521	14.542	VV	40	486	0.17%	0.075%	
209	14.660	14.542	14.711	VV	80	5750	2.03%	0.882%	
210	14.740	14.711	14.754	VV	55	1201	0.42%	0.184%	
211	14.763	14.754	14.800	VV	57	1268	0.45%	0.195%	
212	14.816	14.800	14.825	VV	45	563	0.20%	0.086%	
213	14.843	14.825	14.874	VV	48	1136	0.40%	0.174%	
214	14.890	14.874	14.912	VV	46	823	0.29%	0.126%	
215	14.931	14.912	14.942	VV	43	639	0.23%	0.098%	
216	14.953	14.942	14.996	VV	48	1039	0.37%	0.159%	
217	15.047	14.996	15.057	VV	87	2038	0.72%	0.313%	
218	15.068	15.057	15.115	VV	93	2567	0.91%	0.394%	
219	15.127	15.115	15.169	VV	72	1740	0.61%	0.267%	
220	15.178	15.169	15.190	VV	57	665	0.23%	0.102%	
221	15.284	15.190	15.364	VV	315	18560	6.55%	2.848%	
222	15.382	15.364	15.394	VV	118	1946	0.69%	0.299%	
223	15.434	15.394	15.464	VV	123	4744	1.67%	0.728%	
224	15.473	15.464	15.486	VV	118	1346	0.48%	0.206%	
225	15.496	15.486	15.564	VV	98	3909	1.38%	0.600%	
226	15.638	15.564	15.669	VV	126	6589	2.33%	1.011%	
227	15.725	15.669	15.787	VV	183	9411	3.32%	1.444%	
228	15.800	15.787	15.815	VV	81	1232	0.43%	0.189%	
229	15.831	15.815	15.840	VV	75	983	0.35%	0.151%	
230	15.858	15.840	15.871	VV	75	1257	0.44%	0.193%	
231	15.878	15.871	15.899	VV	68	987	0.35%	0.151%	
232	15.924	15.899	15.951	VV	71	1797	0.63%	0.276%	
233	16.012	15.951	16.021	VV	75	2606	0.92%	0.400%	
234	16.041	16.021	16.052	VV	78	1361	0.48%	0.209%	
235	16.061	16.052	16.083	VV	77	1203	0.42%	0.185%	
236	16.099	16.083	16.107	VV	73	917	0.32%	0.141%	
237	16.174	16.107	16.242	VV	144	8249	2.91%	1.266%	
238	16.256	16.242	16.291	VV	81	2123	0.75%	0.326%	
239	16.299	16.291	16.305	VV	67	506	0.18%	0.078%	
240	16.313	16.305	16.324	VV	70	701	0.25%	0.108%	
241	16.429	16.324	16.491	VV	221	13346	4.71%	2.048%	
242	16.498	16.491	16.505	VV	112	871	0.31%	0.134%	
243	16.525	16.505	16.549	VV	106	2667	0.94%	0.409%	
244	16.584	16.549	16.602	VBA	134	3748	1.32%	0.575%	

Sum of corrected areas: 651679

FB062419.M Fri Jul 05 10:23:33 2019 rteres.txt