

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062019\
 Data File : FB021451.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jun 2019 13:59
 Sample : K3455-02
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB052919.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.722	4.703	4.731	BV	11	110	1.28%	0.036%
2	4.742	4.731	4.757	PV	19	186	2.16%	0.062%
3	4.782	4.757	4.840	VV	25	639	7.42%	0.211%
4	4.851	4.840	4.876	VV	21	268	3.11%	0.089%
5	4.896	4.876	4.924	PV	18	315	3.66%	0.104%
6	4.935	4.924	4.946	VV	33	237	2.76%	0.079%
7	4.962	4.946	4.978	VV	24	263	3.06%	0.087%
8	4.991	4.978	5.000	PV	24	216	2.51%	0.071%
9	5.009	5.000	5.020	VV	33	308	3.58%	0.102%
10	5.034	5.020	5.048	VV	30	424	4.93%	0.140%
11	5.058	5.048	5.095	VV	32	630	7.32%	0.209%
12	5.112	5.095	5.121	VV	42	425	4.93%	0.140%
13	5.128	5.121	5.142	VV	29	271	3.14%	0.090%
14	5.176	5.142	5.202	VV	30	792	9.20%	0.262%
15	5.218	5.202	5.254	VV	35	712	8.27%	0.236%
16	5.267	5.254	5.280	VV	35	363	4.22%	0.120%
17	5.292	5.280	5.299	VV	27	252	2.93%	0.083%
18	5.306	5.299	5.316	VV	35	259	3.01%	0.086%
19	5.325	5.316	5.339	VV	30	339	3.93%	0.112%
20	5.352	5.339	5.369	VV	32	429	4.98%	0.142%
21	5.387	5.369	5.405	VV	33	531	6.16%	0.176%
22	5.424	5.405	5.440	VV	27	416	4.83%	0.138%
23	5.450	5.440	5.470	VV	26	368	4.27%	0.122%
24	5.481	5.470	5.489	VV	54	415	4.82%	0.137%
25	5.520	5.489	5.534	VV	56	1216	14.13%	0.403%
26	5.545	5.534	5.555	VV	57	586	6.80%	0.194%
27	5.569	5.555	5.616	VV	51	1522	17.67%	0.504%
28	5.638	5.616	5.651	VV	52	830	9.64%	0.275%
29	5.664	5.651	5.716	VV	43	1375	15.96%	0.455%
30	5.725	5.716	5.733	VV	40	331	3.84%	0.109%
31	5.742	5.733	5.771	VV	41	746	8.67%	0.247%
32	5.807	5.771	5.833	VV	48	1308	15.19%	0.433%
33	5.846	5.833	5.861	VV	43	615	7.14%	0.203%
34	5.867	5.861	5.906	VV	51	1034	12.01%	0.342%
35	5.926	5.906	5.947	VV	46	1004	11.66%	0.332%
36	5.960	5.947	5.970	VV	35	432	5.01%	0.143%

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37	5.986	5.970	5.994	VV	48	523	6.07%	0.173%
38	6.007	5.994	6.042	VV	50	1178	13.68%	0.390%
39	6.053	6.042	6.065	VV	51	515	5.97%	0.170%
40	6.081	6.065	6.115	VV	54	1165	13.53%	0.385%
41	6.122	6.115	6.134	VV	41	418	4.85%	0.138%
42	6.151	6.134	6.164	VV	44	639	7.42%	0.211%
43	6.178	6.164	6.224	VV	64	1840	21.37%	0.609%
44	6.233	6.224	6.255	VV	48	814	9.45%	0.269%
45	6.284	6.255	6.296	VV	55	1124	13.05%	0.372%
46	6.307	6.296	6.351	VV	56	1166	13.55%	0.386%
47	6.393	6.351	6.415	PV	63	1612	18.72%	0.533%
48	6.446	6.415	6.460	VV	69	1560	18.12%	0.516%
49	6.475	6.460	6.495	VV	64	1073	12.46%	0.355%
50	6.514	6.495	6.535	VV	50	1030	11.97%	0.341%
51	6.546	6.535	6.582	VV	54	1204	13.98%	0.398%
52	6.590	6.582	6.599	VV	48	415	4.82%	0.137%
53	6.610	6.599	6.622	VV	52	566	6.57%	0.187%
54	6.640	6.622	6.691	VV	62	1858	21.58%	0.615%
55	6.709	6.691	6.723	VV	63	930	10.80%	0.308%
56	6.735	6.723	6.744	VV	57	582	6.76%	0.193%
57	6.752	6.744	6.769	VV	54	559	6.49%	0.185%
58	6.780	6.769	6.794	VV	51	535	6.21%	0.177%
59	6.808	6.794	6.839	VV	46	789	9.17%	0.261%
60	6.902	6.839	6.915	VV	61	1364	15.85%	0.452%
61	6.934	6.915	6.950	VV	87	1467	17.03%	0.485%
62	6.963	6.950	7.021	VV	87	2810	32.63%	0.930%
63	7.032	7.021	7.078	VV	63	1716	19.93%	0.568%
64	7.088	7.078	7.130	VV	63	1573	18.27%	0.521%
65	7.173	7.130	7.184	VV	54	1347	15.64%	0.446%
66	7.196	7.184	7.204	VV	56	559	6.49%	0.185%
67	7.217	7.204	7.228	VV	57	697	8.10%	0.231%
68	7.245	7.228	7.283	VV	56	1492	17.32%	0.494%
69	7.309	7.283	7.326	VV	52	1070	12.43%	0.354%
70	7.355	7.326	7.367	VV	51	1071	12.43%	0.354%
71	7.376	7.367	7.384	VV	44	350	4.07%	0.116%
72	7.392	7.384	7.423	VV	44	925	10.74%	0.306%
73	7.447	7.423	7.474	VV	45	1220	14.17%	0.404%
74	7.493	7.474	7.511	VV	54	915	10.63%	0.303%
75	7.529	7.511	7.539	VV	52	705	8.18%	0.233%
76	7.581	7.539	7.601	VV	63	1782	20.70%	0.590%
77	7.610	7.601	7.615	VV	54	379	4.40%	0.125%
78	7.637	7.615	7.649	VV	55	1005	11.67%	0.333%
79	7.664	7.649	7.673	VV	50	680	7.90%	0.225%
80	7.693	7.673	7.716	VV	61	1281	14.87%	0.424%
81	7.745	7.716	7.785	VV	60	2017	23.43%	0.668%
82	7.793	7.785	7.809	VV	46	610	7.08%	0.202%
83	7.823	7.809	7.838	VV	51	771	8.95%	0.255%
84	7.856	7.838	7.938	VV	59	2603	30.22%	0.861%
85	7.962	7.938	7.983	VV	63	1341	15.57%	0.444%
86	8.008	7.983	8.063	VV	63	2420	28.10%	0.801%
87	8.080	8.063	8.088	VV	49	639	7.42%	0.211%
88	8.121	8.088	8.160	VV	56	2052	23.82%	0.679%
89	8.174	8.160	8.213	VV	48	1226	14.24%	0.406%

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90	8.241	8.213	8.263	VV	59	1247	14.48%	0.413%
91	8.301	8.263	8.316	VV	62	1535	17.82%	0.508%
92	8.333	8.316	8.355	VV	58	1130	13.13%	0.374%
93	8.386	8.355	8.425	VV	49	1686	19.58%	0.558%
94	8.494	8.425	8.543	VV	52	2984	34.66%	0.988%
95	8.595	8.543	8.610	VV	63	1720	19.97%	0.569%
96	8.625	8.610	8.722	VV	57	2808	32.61%	0.929%
97	8.796	8.722	8.811	VV	50	2084	24.20%	0.690%
98	8.824	8.811	8.920	VV	57	2716	31.54%	0.899%
99	9.004	8.920	9.136	VV	85	8611	100.00%	2.850%
100	9.166	9.136	9.184	VV	59	1447	16.80%	0.479%
101	9.209	9.184	9.240	VV	60	1675	19.45%	0.554%
102	9.300	9.240	9.352	VV	56	3041	35.32%	1.006%
103	9.364	9.352	9.444	VV	52	2428	28.20%	0.804%
104	9.462	9.444	9.491	VV	47	1130	13.12%	0.374%
105	9.505	9.491	9.530	VV	52	975	11.33%	0.323%
106	9.555	9.530	9.573	VV	53	1085	12.60%	0.359%
107	9.593	9.573	9.648	VV	53	1845	21.43%	0.611%
108	9.666	9.648	9.731	VV	51	2037	23.66%	0.674%
109	9.789	9.731	9.809	VV	55	2034	23.62%	0.673%
110	9.905	9.809	9.970	VV	51	3847	44.67%	1.273%
111	9.989	9.970	10.033	VV	55	1621	18.82%	0.536%
112	10.048	10.033	10.092	VV	46	1349	15.67%	0.446%
113	10.104	10.092	10.149	VV	51	1430	16.60%	0.473%
114	10.167	10.149	10.186	VV	49	931	10.81%	0.308%
115	10.204	10.186	10.217	VV	46	750	8.71%	0.248%
116	10.235	10.217	10.285	VV	53	1727	20.05%	0.571%
117	10.300	10.285	10.316	VV	49	721	8.37%	0.238%
118	10.353	10.316	10.372	VV	48	1309	15.20%	0.433%
119	10.412	10.372	10.526	VV	51	3807	44.21%	1.260%
120	10.540	10.526	10.560	VV	53	880	10.22%	0.291%
121	10.576	10.560	10.598	VV	51	1148	13.33%	0.380%
122	10.610	10.598	10.680	VV	55	2328	27.04%	0.770%
123	10.701	10.680	10.735	VV	49	1439	16.71%	0.476%
124	10.748	10.735	10.782	VV	52	1202	13.95%	0.398%
125	10.803	10.782	10.818	VV	48	839	9.74%	0.277%
126	10.862	10.818	10.881	VV	48	1618	18.79%	0.535%
127	10.948	10.881	11.027	VV	52	3645	42.33%	1.206%
128	11.034	11.027	11.080	VV	44	1272	14.77%	0.421%
129	11.107	11.080	11.164	VV	60	1929	22.40%	0.638%
130	11.173	11.164	11.186	VV	43	475	5.52%	0.157%
131	11.211	11.186	11.268	VV	52	2063	23.96%	0.683%
132	11.288	11.268	11.305	VV	46	879	10.21%	0.291%
133	11.338	11.305	11.370	VV	49	1411	16.39%	0.467%
134	11.395	11.370	11.495	VV	48	2956	34.33%	0.978%
135	11.532	11.495	11.556	VV	47	1423	16.53%	0.471%
136	11.620	11.556	11.637	VV	45	1814	21.07%	0.600%
137	11.652	11.637	11.680	VV	46	980	11.38%	0.324%
138	11.713	11.680	11.759	VV	54	2043	23.73%	0.676%
139	11.769	11.759	11.784	VV	48	579	6.73%	0.192%
140	11.799	11.784	11.820	VV	40	831	9.65%	0.275%
141	11.853	11.820	11.869	VV	53	1125	13.06%	0.372%

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142	11.927	11.869	11.964	VV	55	2100	24.38%	0.695%
143	12.012	11.964	12.031	VV	57	1489	17.30%	0.493%
144	12.055	12.031	12.171	VV	52	3364	39.07%	1.113%
145	12.232	12.171	12.284	VV	50	2454	28.49%	0.812%
146	12.302	12.284	12.369	VV	58	2019	23.45%	0.668%
147	12.403	12.369	12.429	VV	61	1564	18.16%	0.518%
148	12.444	12.429	12.466	VV	49	819	9.52%	0.271%
149	12.512	12.466	12.541	VV	53	1935	22.47%	0.640%
150	12.552	12.541	12.614	VV	51	1749	20.31%	0.579%
151	12.641	12.614	12.683	VV	52	1459	16.94%	0.483%
152	12.734	12.683	12.750	VV	58	1445	16.78%	0.478%
153	12.809	12.750	12.875	VV	67	3266	37.93%	1.081%
154	12.886	12.875	12.907	VV	38	691	8.02%	0.229%
155	12.945	12.907	12.972	VV	48	1329	15.44%	0.440%
156	13.007	12.972	13.061	VV	56	2122	24.64%	0.702%
157	13.100	13.061	13.123	VV	56	1631	18.94%	0.540%
158	13.132	13.123	13.156	VV	50	769	8.92%	0.254%
159	13.182	13.156	13.209	VV	47	1263	14.66%	0.418%
160	13.223	13.209	13.243	VV	47	778	9.03%	0.257%
161	13.257	13.243	13.282	VV	54	1038	12.06%	0.344%
162	13.304	13.282	13.379	VV	55	2676	31.08%	0.886%
163	13.414	13.379	13.446	VV	57	1784	20.71%	0.590%
164	13.460	13.446	13.482	VV	51	1027	11.93%	0.340%
165	13.512	13.482	13.563	VV	55	2227	25.86%	0.737%
166	13.576	13.563	13.691	VV	51	2930	34.03%	0.970%
167	13.746	13.691	13.810	VV	59	3139	36.45%	1.039%
168	13.835	13.810	13.854	VV	44	1026	11.92%	0.340%
169	13.883	13.854	13.919	VV	64	1802	20.92%	0.596%
170	13.939	13.919	14.009	VV	55	2283	26.52%	0.756%
171	14.046	14.009	14.069	VV	48	1494	17.35%	0.494%
172	14.083	14.069	14.154	VV	50	2311	26.83%	0.765%
173	14.184	14.154	14.205	VV	84	1759	20.42%	0.582%
174	14.227	14.205	14.249	VV	61	1366	15.86%	0.452%
175	14.274	14.249	14.330	VV	64	2316	26.90%	0.766%
176	14.357	14.330	14.463	VV	52	3688	42.83%	1.221%
177	14.503	14.463	14.531	VV	52	1845	21.43%	0.611%
178	14.545	14.531	14.609	VV	49	2054	23.85%	0.680%
179	14.623	14.609	14.668	VV	48	1484	17.23%	0.491%
180	14.720	14.668	14.740	VV	54	1963	22.80%	0.650%
181	14.753	14.740	14.802	VV	58	1764	20.49%	0.584%
182	14.912	14.802	14.929	VV	53	3313	38.47%	1.096%
183	14.973	14.929	14.991	VV	55	1649	19.15%	0.546%
184	15.007	14.991	15.026	VV	55	933	10.83%	0.309%
185	15.045	15.026	15.070	VV	60	1165	13.53%	0.385%
186	15.102	15.070	15.127	VV	60	1689	19.62%	0.559%
187	15.140	15.127	15.157	VV	55	894	10.38%	0.296%
188	15.182	15.157	15.272	VV	62	3397	39.45%	1.124%
189	15.316	15.272	15.352	VV	63	2478	28.78%	0.820%
190	15.375	15.352	15.405	VV	55	1555	18.06%	0.515%
191	15.418	15.405	15.469	VV	53	1846	21.44%	0.611%
192	15.487	15.469	15.508	VV	60	1176	13.66%	0.389%
193	15.518	15.508	15.540	VV	54	930	10.79%	0.308%
194	15.582	15.540	15.650	VV	60	3095	35.94%	1.024%

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195	15.693	15.650	15.712	VV	59	1787	20.75%	0.591%
196	15.779	15.712	15.817	VV	60	3019	35.06%	0.999%
197	15.838	15.817	15.913	VV	58	2894	33.61%	0.958%
198	15.936	15.913	15.981	VV	65	2002	23.25%	0.662%
199	16.006	15.981	16.026	VV	47	1180	13.70%	0.390%
200	16.099	16.026	16.134	VV	68	3397	39.45%	1.124%
201	16.173	16.134	16.191	VV	57	1556	18.07%	0.515%
202	16.235	16.191	16.299	VV	65	3325	38.61%	1.100%
203	16.310	16.299	16.325	VV	53	795	9.23%	0.263%
204	16.332	16.325	16.353	VV	61	828	9.61%	0.274%
205	16.365	16.353	16.386	VV	58	1010	11.73%	0.334%
206	16.417	16.386	16.504	VV	73	4061	47.16%	1.344%
207	16.513	16.504	16.569	VV	55	1933	22.45%	0.640%
208	16.588	16.569	16.604	VBA	58	1128	13.10%	0.373%
				Sum of corrected areas:		302195		

FB052919.M Fri Jun 21 08:09:21 2019