

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070119\
 Data File : FB021605.D
 Signal(s) : FID2B.CH
 Acq On : 1 Jul 2019 15:13
 Sample : K3160-11
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 13 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	4.720	4.701	4.765	BV	17	291	0.12%	0.039%
2	4.793	4.765	4.803	PV	31	454	0.18%	0.061%
3	4.815	4.803	4.855	VV	32	913	0.36%	0.124%
4	4.867	4.855	4.881	VV	35	375	0.15%	0.051%
5	4.890	4.881	4.897	VV	25	186	0.07%	0.025%
6	4.925	4.897	4.936	VV	32	487	0.19%	0.066%
7	4.946	4.936	4.979	VV	28	515	0.20%	0.070%
8	5.206	5.200	5.218	VV	45	390	0.15%	0.053%
9	5.227	5.218	5.253	VV	28	451	0.18%	0.061%
10	5.295	5.253	5.315	VV	43	912	0.36%	0.123%
11	5.354	5.315	5.379	VV	36	853	0.34%	0.115%
12	5.389	5.379	5.408	VV	25	372	0.15%	0.050%
13	5.695	5.684	5.713	VV	66	811	0.32%	0.110%
14	5.729	5.713	5.764	VV	47	1218	0.48%	0.165%
15	5.772	5.764	5.792	VV	46	617	0.24%	0.084%
16	5.810	5.792	5.828	VV	36	641	0.25%	0.087%
17	5.837	5.828	5.846	VV	37	293	0.12%	0.040%
18	5.864	5.846	5.901	VV	40	831	0.33%	0.112%
19	5.909	5.901	5.917	VV	24	131	0.05%	0.018%
20	5.942	5.917	5.958	VV	36	591	0.23%	0.080%
21	5.968	5.958	5.987	VV	43	582	0.23%	0.079%
22	5.995	5.987	6.012	VV	39	459	0.18%	0.062%
23	6.032	6.012	6.073	VV	57	1584	0.63%	0.214%
24	6.084	6.073	6.100	VV	45	643	0.25%	0.087%
25	6.115	6.100	6.131	VV	39	615	0.24%	0.083%
26	6.140	6.131	6.159	VV	39	521	0.21%	0.071%
27	6.172	6.159	6.190	VV	38	539	0.21%	0.073%
28	6.199	6.190	6.207	VV	43	341	0.14%	0.046%
29	6.224	6.207	6.238	VV	44	698	0.28%	0.094%
30	6.245	6.238	6.271	VV	39	648	0.26%	0.088%
31	6.292	6.271	6.309	VV	58	983	0.39%	0.133%
32	6.316	6.309	6.326	VV	50	398	0.16%	0.054%
33	6.352	6.326	6.363	VV	65	1187	0.47%	0.161%
34	6.371	6.363	6.384	VV	63	691	0.27%	0.094%
35	6.403	6.384	6.428	VV	54	1192	0.47%	0.161%
36	6.437	6.428	6.454	VV	47	534	0.21%	0.072%

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37	6.480	6.454	6.496	VV	73	1375	0.54%	0.186%
38	6.516	6.496	6.537	VV	79	1784	0.71%	0.241%
39	6.548	6.537	6.640	VV	79	3681	1.46%	0.498%
40	6.691	6.640	6.699	VV	58	1635	0.65%	0.221%
41	6.705	6.699	6.724	VV	55	662	0.26%	0.090%
42	6.730	6.724	6.745	VV	53	496	0.20%	0.067%
43	6.754	6.745	6.765	VV	36	348	0.14%	0.047%
44	6.777	6.765	6.799	VV	60	1040	0.41%	0.141%
45	6.805	6.799	6.856	VV	56	1519	0.60%	0.206%
46	6.908	6.856	6.916	PV	61	1319	0.52%	0.178%
47	6.934	6.916	6.942	VV	73	861	0.34%	0.117%
48	6.950	6.942	6.982	VV	59	1309	0.52%	0.177%
49	7.003	6.982	7.019	VV	59	1094	0.43%	0.148%
50	7.033	7.019	7.043	VV	51	615	0.24%	0.083%
51	7.116	7.043	7.129	VV	65	2521	1.00%	0.341%
52	7.137	7.129	7.149	VV	61	632	0.25%	0.086%
53	7.205	7.149	7.229	VV	94	3405	1.35%	0.461%
54	7.235	7.229	7.270	VV	72	1487	0.59%	0.201%
55	7.277	7.270	7.303	VV	65	1037	0.41%	0.140%
56	7.311	7.303	7.352	VV	53	1147	0.45%	0.155%
57	7.389	7.352	7.400	VV	59	1475	0.58%	0.200%
58	7.413	7.400	7.422	VV	58	679	0.27%	0.092%
59	7.432	7.422	7.457	VV	57	989	0.39%	0.134%
60	7.462	7.457	7.468	VV	52	310	0.12%	0.042%
61	7.472	7.468	7.479	VV	50	318	0.13%	0.043%
62	7.517	7.479	7.537	VV	67	1801	0.71%	0.244%
63	7.565	7.537	7.580	VV	89	1736	0.69%	0.235%
64	7.612	7.580	7.649	VV	79	2842	1.13%	0.385%
65	7.657	7.649	7.670	VV	64	721	0.29%	0.098%
66	7.678	7.670	7.721	VV	70	1697	0.67%	0.230%
67	7.752	7.721	7.770	VV	64	1482	0.59%	0.201%
68	7.811	7.770	7.839	VV	68	2291	0.91%	0.310%
69	7.890	7.839	7.927	VV	71	2759	1.09%	0.373%
70	7.979	7.927	7.992	PV	89	1722	0.68%	0.233%
71	8.002	7.992	8.032	VV	89	1676	0.66%	0.227%
72	8.043	8.032	8.064	VV	60	1073	0.43%	0.145%
73	8.074	8.064	8.085	VV	68	651	0.26%	0.088%
74	8.096	8.085	8.106	VV	70	814	0.32%	0.110%
75	8.122	8.106	8.158	VV	78	1981	0.78%	0.268%
76	8.175	8.158	8.207	VV	68	1517	0.60%	0.205%
77	8.231	8.207	8.264	VV	74	1889	0.75%	0.256%
78	8.278	8.264	8.319	VV	69	1808	0.72%	0.245%
79	8.331	8.319	8.341	VV	73	780	0.31%	0.106%
80	8.360	8.341	8.375	VV	62	1111	0.44%	0.150%
81	8.384	8.375	8.434	VV	71	2252	0.89%	0.305%
82	8.449	8.434	8.461	VV	57	752	0.30%	0.102%
83	8.481	8.461	8.505	VV	64	1363	0.54%	0.184%
84	8.525	8.505	8.546	VV	63	1320	0.52%	0.179%
85	8.559	8.546	8.569	VV	54	694	0.28%	0.094%
86	8.577	8.569	8.611	VV	51	1149	0.46%	0.155%
87	8.624	8.611	8.633	VV	52	585	0.23%	0.079%
88	8.643	8.633	8.655	VV	63	680	0.27%	0.092%
89	8.668	8.655	8.692	VV	70	1280	0.51%	0.173%

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90	8.708	8.692	8.720	VV	63	868	0.34%	0.117%
91	8.737	8.720	8.779	VV	60	1820	0.72%	0.246%
92	8.787	8.779	8.803	VV	54	692	0.27%	0.094%
93	8.812	8.803	8.827	VV	60	724	0.29%	0.098%
94	8.835	8.827	8.843	VV	52	448	0.18%	0.061%
95	8.856	8.843	8.864	VV	63	677	0.27%	0.092%
96	8.991	8.864	9.135	VV	4487	252398	100.00%	34.159%
97	9.144	9.135	9.158	VV	75	895	0.35%	0.121%
98	9.173	9.158	9.203	VV	77	1735	0.69%	0.235%
99	9.213	9.203	9.231	VV	66	986	0.39%	0.133%
100	9.242	9.231	9.259	VV	61	901	0.36%	0.122%
101	9.270	9.259	9.277	VV	55	522	0.21%	0.071%
102	9.286	9.277	9.295	VV	58	577	0.23%	0.078%
103	9.321	9.295	9.390	VV	74	3318	1.31%	0.449%
104	9.430	9.390	9.443	VV	66	1866	0.74%	0.253%
105	9.448	9.443	9.458	VV	57	442	0.18%	0.060%
106	9.468	9.458	9.476	VV	53	528	0.21%	0.071%
107	9.536	9.476	9.552	VV	66	2421	0.96%	0.328%
108	9.559	9.552	9.571	VV	60	606	0.24%	0.082%
109	9.583	9.571	9.606	VV	54	1099	0.44%	0.149%
110	9.639	9.606	9.669	VV	68	2144	0.85%	0.290%
111	9.691	9.669	9.700	VV	58	910	0.36%	0.123%
112	9.708	9.700	9.766	VV	56	1923	0.76%	0.260%
113	9.779	9.766	9.799	VV	51	903	0.36%	0.122%
114	9.832	9.799	9.844	VV	54	1320	0.52%	0.179%
115	9.879	9.844	9.886	VV	52	1058	0.42%	0.143%
116	9.909	9.886	9.921	VV	57	1057	0.42%	0.143%
117	9.956	9.921	9.973	VV	69	1855	0.73%	0.251%
118	9.985	9.973	10.001	VV	54	802	0.32%	0.108%
119	10.016	10.001	10.035	VV	60	1000	0.40%	0.135%
120	10.053	10.035	10.063	VV	58	784	0.31%	0.106%
121	10.086	10.063	10.100	VV	59	1115	0.44%	0.151%
122	10.109	10.100	10.145	VV	58	1244	0.49%	0.168%
123	10.152	10.145	10.168	VV	53	588	0.23%	0.080%
124	10.193	10.168	10.209	VV	55	1018	0.40%	0.138%
125	10.221	10.209	10.229	VV	53	561	0.22%	0.076%
126	10.247	10.229	10.258	VV	59	809	0.32%	0.109%
127	10.298	10.258	10.328	VV	73	1947	0.77%	0.264%
128	10.343	10.328	10.362	VV	50	842	0.33%	0.114%
129	10.372	10.362	10.384	VV	52	620	0.25%	0.084%
130	10.402	10.384	10.422	VV	58	1173	0.46%	0.159%
131	10.433	10.422	10.441	VV	63	629	0.25%	0.085%
132	10.449	10.441	10.459	VV	60	619	0.25%	0.084%
133	10.470	10.459	10.485	VV	68	902	0.36%	0.122%
134	10.508	10.485	10.518	VV	70	1173	0.46%	0.159%
135	10.546	10.518	10.562	VV	91	1950	0.77%	0.264%
136	10.578	10.562	10.605	VV	111	2474	0.98%	0.335%
137	10.618	10.605	10.629	VV	95	1210	0.48%	0.164%
138	10.641	10.629	10.670	VV	97	2116	0.84%	0.286%
139	10.678	10.670	10.707	VV	86	1519	0.60%	0.206%
140	10.727	10.707	10.752	VV	63	1360	0.54%	0.184%
141	10.761	10.752	10.771	VV	44	389	0.15%	0.053%

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142	10.786	10.771	10.813	VV	71	1417	0.56%	0.192%
143	10.838	10.813	10.847	VV	83	1439	0.57%	0.195%
144	10.862	10.847	10.901	VV	77	1915	0.76%	0.259%
145	10.914	10.901	10.938	VV	60	974	0.39%	0.132%
146	10.947	10.938	10.966	VV	46	647	0.26%	0.088%
147	10.983	10.966	10.994	VV	66	929	0.37%	0.126%
148	11.004	10.994	11.041	VV	67	1508	0.60%	0.204%
149	11.055	11.041	11.105	VV	59	1669	0.66%	0.226%
150	11.128	11.105	11.136	VV	55	832	0.33%	0.113%
151	11.143	11.136	11.164	VV	54	761	0.30%	0.103%
152	11.183	11.164	11.205	VV	59	1134	0.45%	0.154%
153	11.222	11.205	11.272	VV	53	1602	0.63%	0.217%
154	11.280	11.272	11.299	VV	43	374	0.15%	0.051%
155	11.312	11.299	11.320	PV	47	416	0.16%	0.056%
156	11.344	11.320	11.361	VV	60	1213	0.48%	0.164%
157	11.372	11.361	11.397	VV	54	1049	0.42%	0.142%
158	11.403	11.397	11.416	VV	52	522	0.21%	0.071%
159	11.426	11.416	11.444	VV	57	802	0.32%	0.109%
160	11.456	11.444	11.470	VV	61	789	0.31%	0.107%
161	11.486	11.470	11.506	VV	50	923	0.37%	0.125%
162	11.517	11.506	11.534	VV	43	628	0.25%	0.085%
163	11.539	11.534	11.556	VV	50	444	0.18%	0.060%
164	11.570	11.556	11.578	VV	61	620	0.25%	0.084%
165	11.595	11.578	11.630	VV	70	1699	0.67%	0.230%
166	11.639	11.630	11.662	VV	56	927	0.37%	0.125%
167	11.681	11.662	11.695	VV	61	743	0.29%	0.101%
168	11.715	11.695	11.733	VV	51	828	0.33%	0.112%
169	11.749	11.733	11.759	VV	62	627	0.25%	0.085%
170	11.783	11.759	11.830	VV	66	2184	0.87%	0.296%
171	11.853	11.830	11.861	VV	51	772	0.31%	0.104%
172	11.871	11.861	11.879	VV	54	511	0.20%	0.069%
173	11.890	11.879	11.913	VV	66	1074	0.43%	0.145%
174	11.942	11.913	11.974	VV	76	2042	0.81%	0.276%
175	11.983	11.974	12.009	VV	56	985	0.39%	0.133%
176	12.044	12.009	12.052	VV	54	1190	0.47%	0.161%
177	12.076	12.052	12.135	VV	65	2376	0.94%	0.322%
178	12.154	12.135	12.174	VV	47	873	0.35%	0.118%
179	12.196	12.174	12.208	VV	49	820	0.32%	0.111%
180	12.215	12.208	12.227	VV	52	464	0.18%	0.063%
181	12.239	12.227	12.255	VV	48	616	0.24%	0.083%
182	12.280	12.255	12.299	VV	55	1162	0.46%	0.157%
183	12.316	12.299	12.327	VV	62	765	0.30%	0.104%
184	12.345	12.327	12.380	VV	55	1523	0.60%	0.206%
185	12.398	12.380	12.407	VV	47	694	0.27%	0.094%
186	12.432	12.407	12.460	VV	49	1272	0.50%	0.172%
187	12.473	12.460	12.485	VV	43	545	0.22%	0.074%
188	12.501	12.485	12.523	VV	46	805	0.32%	0.109%
189	12.539	12.523	12.552	VV	56	701	0.28%	0.095%
190	12.560	12.552	12.581	VV	44	660	0.26%	0.089%
191	12.597	12.581	12.627	VV	37	792	0.31%	0.107%
192	12.666	12.627	12.697	VV	44	1158	0.46%	0.157%
193	12.704	12.697	12.715	VV	43	359	0.14%	0.049%
194	12.736	12.715	12.745	VV	40	594	0.24%	0.080%

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195	12.750	12.745	12.772	VV	29	369	0.15%	0.050%
196	12.806	12.772	12.814	VV	35	662	0.26%	0.090%
197	12.827	12.814	12.853	VV	37	509	0.20%	0.069%
198	12.880	12.853	12.897	PV	42	638	0.25%	0.086%
199	12.974	12.897	13.004	VV	86	3757	1.49%	0.508%
200	13.011	13.004	13.045	VV	81	1347	0.53%	0.182%
201	13.063	13.045	13.098	VV	52	1260	0.50%	0.170%
202	13.106	13.098	13.118	VV	36	369	0.15%	0.050%
203	13.129	13.118	13.145	VV	31	329	0.13%	0.044%
204	13.175	13.145	13.184	VV	64	946	0.37%	0.128%
205	13.244	13.184	13.279	VV	101	4126	1.63%	0.558%
206	13.298	13.279	13.360	VV	71	2463	0.98%	0.333%
207	13.388	13.360	13.401	VV	58	932	0.37%	0.126%
208	13.411	13.401	13.438	VV	57	1096	0.43%	0.148%
209	13.455	13.438	13.464	VV	46	621	0.25%	0.084%
210	13.478	13.464	13.489	VV	49	625	0.25%	0.085%
211	13.510	13.489	13.535	VV	59	1195	0.47%	0.162%
212	13.572	13.535	13.584	VV	80	1724	0.68%	0.233%
213	13.597	13.584	13.629	VV	76	1458	0.58%	0.197%
214	13.637	13.629	13.651	VV	36	289	0.11%	0.039%
215	13.766	13.651	13.802	PV	169	9205	3.65%	1.246%
216	13.810	13.802	13.827	VV	99	1366	0.54%	0.185%
217	13.832	13.827	13.863	VV	85	1182	0.47%	0.160%
218	13.871	13.863	13.878	VV	37	287	0.11%	0.039%
219	13.914	13.878	13.924	VV	49	954	0.38%	0.129%
220	13.950	13.924	13.958	VV	51	914	0.36%	0.124%
221	13.981	13.958	13.988	VV	91	1198	0.47%	0.162%
222	14.029	13.988	14.039	VV	155	4021	1.59%	0.544%
223	14.047	14.039	14.133	VV	159	5796	2.30%	0.784%
224	14.162	14.133	14.176	VV	68	1552	0.62%	0.210%
225	14.183	14.176	14.197	VV	54	514	0.20%	0.070%
226	14.358	14.197	14.371	VV	343	20308	8.05%	2.748%
227	14.384	14.371	14.390	VV	324	3510	1.39%	0.475%
228	14.396	14.390	14.401	VV	329	2250	0.89%	0.305%
229	14.406	14.401	14.550	VV	324	13591	5.38%	1.839%
230	14.640	14.550	14.739	VV	250	13855	5.49%	1.875%
231	14.752	14.739	14.768	VV	18	207	0.08%	0.028%
232	14.794	14.768	14.801	PV	33	579	0.23%	0.078%
233	14.836	14.801	14.850	VV	40	892	0.35%	0.121%
234	14.890	14.850	14.898	VV	89	1674	0.66%	0.227%
235	14.923	14.898	14.980	VV	120	4133	1.64%	0.559%
236	14.991	14.980	15.001	VV	16	147	0.06%	0.020%
237	15.067	15.001	15.129	PV	127	5594	2.22%	0.757%
238	15.167	15.129	15.178	VV	45	1013	0.40%	0.137%
239	15.288	15.178	15.373	VV	805	43944	17.41%	5.947%
240	15.391	15.373	15.458	VV	343	14872	5.89%	2.013%
241	15.515	15.458	15.608	VV	259	16626	6.59%	2.250%
242	15.728	15.608	15.818	VV	697	43632	17.29%	5.905%
243	15.837	15.818	15.876	VV	191	6335	2.51%	0.857%
244	15.890	15.876	15.959	VV	198	6016	2.38%	0.814%
245	16.030	15.959	16.090	PV	221	9094	3.60%	1.231%
246	16.163	16.090	16.224	VV	197	8610	3.41%	1.165%

FB062419.M Tue Jul 02 07:14:31 2019