

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073019\
 Data File : FB021868.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2019 17:10
 Sample : K4066-04
 Misc : 5.01/5.00ml DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071519.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.727	4.703	4.745	BV	33	116	0.04%	0.015%
2	4.813	4.745	4.833	PV	114	3971	1.39%	0.525%
3	4.884	4.833	4.910	VV	170	5537	1.94%	0.733%
4	4.919	4.910	4.952	VV	109	1627	0.57%	0.215%
5	5.267	5.261	5.288	VV	107	1376	0.48%	0.182%
6	5.299	5.288	5.322	VV	75	1217	0.43%	0.161%
7	5.340	5.322	5.382	VV	67	1763	0.62%	0.233%
8	5.393	5.382	5.401	VV	65	581	0.20%	0.077%
9	5.635	5.628	5.658	VV	97	1315	0.46%	0.174%
10	5.680	5.658	5.707	VV	85	1652	0.58%	0.219%
11	5.731	5.707	5.752	VV	70	1243	0.44%	0.165%
12	5.761	5.752	5.771	PV	65	423	0.15%	0.056%
13	5.797	5.771	5.807	VV	95	1435	0.50%	0.190%
14	5.818	5.807	5.840	VV	86	1159	0.41%	0.153%
15	5.858	5.840	5.867	VV	61	769	0.27%	0.102%
16	5.879	5.867	5.888	VV	66	627	0.22%	0.083%
17	5.915	5.888	5.958	VV	86	2355	0.83%	0.312%
18	5.975	5.958	5.983	VV	59	787	0.28%	0.104%
19	5.999	5.983	6.011	VV	94	1102	0.39%	0.146%
20	6.032	6.011	6.068	VV	87	2098	0.74%	0.278%
21	6.081	6.068	6.099	VV	61	756	0.27%	0.100%
22	6.119	6.099	6.128	VV	85	1161	0.41%	0.154%
23	6.134	6.128	6.143	VV	89	541	0.19%	0.072%
24	6.163	6.143	6.184	VV	100	1495	0.52%	0.198%
25	6.192	6.184	6.217	VV	111	1459	0.51%	0.193%
26	6.251	6.217	6.261	VV	86	1829	0.64%	0.242%
27	6.274	6.261	6.293	VV	93	1563	0.55%	0.207%
28	6.303	6.293	6.336	VV	103	2055	0.72%	0.272%
29	6.348	6.336	6.359	VV	98	1165	0.41%	0.154%
30	6.370	6.359	6.380	VV	109	1130	0.40%	0.150%
31	6.384	6.380	6.398	VV	91	720	0.25%	0.095%
32	6.414	6.398	6.427	VV	98	1186	0.42%	0.157%
33	6.441	6.427	6.474	VV	106	2133	0.75%	0.282%
34	6.486	6.474	6.495	VV	94	873	0.31%	0.116%
35	6.503	6.495	6.526	VV	84	1216	0.43%	0.161%
36	6.543	6.526	6.568	VV	101	2076	0.73%	0.275%

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37	6.577	6.568	6.601	VV	93	1254	0.44%	0.166%
38	6.615	6.601	6.643	VV	117	2150	0.75%	0.284%
39	6.652	6.643	6.671	VV	88	1264	0.44%	0.167%
40	6.677	6.671	6.693	VV	94	987	0.35%	0.131%
41	6.711	6.693	6.769	VV	116	3414	1.20%	0.452%
42	6.789	6.769	6.800	PV	76	973	0.34%	0.129%
43	6.810	6.800	6.836	VV	101	1597	0.56%	0.211%
44	6.844	6.836	6.857	VV	92	993	0.35%	0.131%
45	6.867	6.857	6.874	VV	110	952	0.33%	0.126%
46	7.224	7.212	7.247	VV	122	1805	0.63%	0.239%
47	7.286	7.247	7.317	VV	112	3422	1.20%	0.453%
48	7.328	7.317	7.342	VV	74	727	0.26%	0.096%
49	7.375	7.342	7.385	VV	89	1778	0.62%	0.235%
50	7.416	7.385	7.436	VV	99	2246	0.79%	0.297%
51	7.445	7.436	7.454	VV	90	702	0.25%	0.093%
52	7.464	7.454	7.472	VV	76	728	0.26%	0.096%
53	7.484	7.472	7.509	VV	89	1690	0.59%	0.224%
54	7.517	7.509	7.525	VV	68	615	0.22%	0.081%
55	7.549	7.525	7.559	VV	80	1448	0.51%	0.192%
56	7.584	7.559	7.614	VV	149	3566	1.25%	0.472%
57	7.628	7.614	7.665	VV	110	2699	0.95%	0.357%
58	7.678	7.665	7.689	VV	79	1016	0.36%	0.135%
59	7.727	7.689	7.757	VV	90	2993	1.05%	0.396%
60	7.794	7.757	7.808	VV	83	1894	0.66%	0.251%
61	7.845	7.808	7.868	VV	93	2786	0.98%	0.369%
62	7.885	7.868	7.908	VV	105	1592	0.56%	0.211%
63	7.954	7.908	7.962	VV	98	2338	0.82%	0.309%
64	7.977	7.962	8.036	VV	104	3604	1.26%	0.477%
65	8.059	8.036	8.077	VV	84	1655	0.58%	0.219%
66	8.088	8.077	8.094	VV	78	711	0.25%	0.094%
67	8.106	8.094	8.138	VV	86	1946	0.68%	0.258%
68	8.145	8.138	8.157	VV	82	785	0.28%	0.104%
69	8.171	8.157	8.191	VV	75	1287	0.45%	0.170%
70	8.227	8.191	8.237	VV	98	2227	0.78%	0.295%
71	8.251	8.237	8.260	VV	95	1126	0.40%	0.149%
72	8.269	8.260	8.294	VV	93	1612	0.57%	0.213%
73	8.306	8.294	8.351	VV	84	2177	0.76%	0.288%
74	8.367	8.351	8.376	VV	88	999	0.35%	0.132%
75	8.382	8.376	8.410	VV	85	1554	0.55%	0.206%
76	8.419	8.410	8.438	VV	85	1171	0.41%	0.155%
77	8.450	8.438	8.481	VV	91	1787	0.63%	0.237%
78	8.505	8.481	8.533	VV	93	2004	0.70%	0.265%
79	8.547	8.533	8.572	VV	97	1667	0.59%	0.221%
80	8.595	8.572	8.639	VV	106	3387	1.19%	0.448%
81	8.647	8.639	8.657	VV	84	791	0.28%	0.105%
82	8.671	8.657	8.692	VV	94	1669	0.59%	0.221%
83	8.697	8.692	8.730	VV	86	1518	0.53%	0.201%
84	8.752	8.730	8.812	VV	104	3823	1.34%	0.506%
85	8.824	8.812	8.845	VV	77	1316	0.46%	0.174%
86	8.853	8.845	8.868	VV	90	1125	0.39%	0.149%
87	8.992	8.868	9.118	VV	5067	284928	100.00%	37.706%
88	9.141	9.118	9.161	VV	121	2435	0.85%	0.322%
89	9.184	9.161	9.202	VV	97	1974	0.69%	0.261%

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90	9.215	9.202	9.229	VV	94	1285	0.45%	0.170%
91	9.241	9.229	9.254	VV	109	1366	0.48%	0.181%
92	9.259	9.254	9.269	VV	100	826	0.29%	0.109%
93	9.280	9.269	9.298	VV	104	1669	0.59%	0.221%
94	9.338	9.298	9.352	VV	161	4381	1.54%	0.580%
95	9.362	9.352	9.373	VV	161	1913	0.67%	0.253%
96	9.388	9.373	9.408	VV	166	3232	1.13%	0.428%
97	9.418	9.408	9.440	VV	146	2428	0.85%	0.321%
98	9.449	9.440	9.467	VV	122	1303	0.46%	0.172%
99	9.831	9.811	9.855	VV	96	2025	0.71%	0.268%
100	9.875	9.855	9.895	VV	140	2884	1.01%	0.382%
101	9.914	9.895	9.947	VV	155	4327	1.52%	0.573%
102	9.987	9.947	10.058	VV	202	10562	3.71%	1.398%
103	10.250	10.231	10.290	VV	140	3698	1.30%	0.489%
104	10.299	10.290	10.322	VV	88	1438	0.50%	0.190%
105	10.332	10.322	10.361	VV	73	1536	0.54%	0.203%
106	10.382	10.361	10.407	VV	87	2074	0.73%	0.274%
107	10.425	10.407	10.437	VV	85	1259	0.44%	0.167%
108	10.724	10.712	10.749	VV	101	1841	0.65%	0.244%
109	10.775	10.749	10.799	VV	89	2234	0.78%	0.296%
110	10.832	10.799	10.842	VV	103	2412	0.85%	0.319%
111	10.848	10.842	10.908	VV	94	3101	1.09%	0.410%
112	10.920	10.908	10.943	VV	80	1267	0.44%	0.168%
113	10.972	10.943	10.987	VV	162	2860	1.00%	0.378%
114	10.996	10.987	11.038	VV	145	3741	1.31%	0.495%
115	11.055	11.038	11.086	VV	113	2624	0.92%	0.347%
116	11.095	11.086	11.105	VV	81	781	0.27%	0.103%
117	11.111	11.105	11.130	VV	76	955	0.34%	0.126%
118	11.138	11.130	11.175	VV	75	1532	0.54%	0.203%
119	11.201	11.175	11.242	VV	77	2371	0.83%	0.314%
120	11.250	11.242	11.257	VV	49	353	0.12%	0.047%
121	11.297	11.257	11.322	VV	87	2679	0.94%	0.354%
122	11.330	11.322	11.364	VV	77	1305	0.46%	0.173%
123	11.393	11.364	11.406	VV	92	1641	0.58%	0.217%
124	11.419	11.406	11.488	VV	81	3191	1.12%	0.422%
125	11.498	11.488	11.513	VV	45	517	0.18%	0.068%
126	11.551	11.513	11.586	VV	96	2750	0.97%	0.364%
127	11.624	11.586	11.644	VV	169	4160	1.46%	0.550%
128	11.668	11.644	11.697	VV	159	4369	1.53%	0.578%
129	11.721	11.697	11.805	VV	197	8636	3.03%	1.143%
130	11.828	11.805	11.873	VV	126	3550	1.25%	0.470%
131	11.883	11.873	11.911	VV	70	1440	0.51%	0.191%
132	11.955	11.911	11.969	VV	108	2513	0.88%	0.333%
133	11.984	11.969	11.997	VV	96	1312	0.46%	0.174%
134	12.008	11.997	12.028	VV	94	1377	0.48%	0.182%
135	12.065	12.028	12.079	VV	82	2157	0.76%	0.285%
136	12.089	12.079	12.098	VV	111	1067	0.37%	0.141%
137	12.106	12.098	12.124	VV	111	1546	0.54%	0.205%
138	12.129	12.124	12.172	VV	97	1962	0.69%	0.260%
139	12.195	12.172	12.224	VV	75	1659	0.58%	0.220%
140	12.241	12.224	12.253	VV	80	898	0.32%	0.119%
141	12.282	12.253	12.299	VV	76	1348	0.47%	0.178%

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142	12.352	12.299	12.372	VV	129	3948	1.39%	0.522%
143	12.380	12.372	12.410	VV	95	1958	0.69%	0.259%
144	12.419	12.410	12.457	VV	103	2195	0.77%	0.290%
145	12.474	12.457	12.524	VV	81	2677	0.94%	0.354%
146	12.560	12.524	12.570	VV	91	2155	0.76%	0.285%
147	12.577	12.570	12.589	VV	85	870	0.31%	0.115%
148	12.591	12.589	12.628	VV	83	1384	0.49%	0.183%
149	12.657	12.628	12.666	VV	85	1556	0.55%	0.206%
150	12.677	12.666	12.720	VV	88	2355	0.83%	0.312%
151	12.727	12.720	12.753	VV	75	1185	0.42%	0.157%
152	12.761	12.753	12.782	VV	56	833	0.29%	0.110%
153	12.807	12.782	12.864	VV	75	2668	0.94%	0.353%
154	12.884	12.864	12.897	VV	82	1166	0.41%	0.154%
155	12.914	12.897	12.924	VV	79	1042	0.37%	0.138%
156	12.939	12.924	12.987	VV	88	2528	0.89%	0.335%
157	13.019	12.987	13.077	PV	107	3639	1.28%	0.482%
158	13.100	13.077	13.111	VV	75	1152	0.40%	0.153%
159	13.122	13.111	13.148	VV	79	1315	0.46%	0.174%
160	13.157	13.148	13.167	VV	63	591	0.21%	0.078%
161	13.183	13.167	13.215	VV	95	1975	0.69%	0.261%
162	13.224	13.215	13.243	VV	80	1056	0.37%	0.140%
163	13.247	13.243	13.261	VV	62	601	0.21%	0.080%
164	13.271	13.261	13.287	VV	52	679	0.24%	0.090%
165	13.336	13.287	13.358	VV	92	2820	0.99%	0.373%
166	13.369	13.358	13.385	VV	79	1123	0.39%	0.149%
167	13.400	13.385	13.428	VV	96	2081	0.73%	0.275%
168	13.438	13.428	13.449	VV	80	874	0.31%	0.116%
169	13.456	13.449	13.498	VV	84	1625	0.57%	0.215%
170	13.513	13.498	13.532	VV	60	936	0.33%	0.124%
171	13.550	13.532	13.559	VV	67	897	0.31%	0.119%
172	13.571	13.559	13.602	VV	79	1601	0.56%	0.212%
173	13.618	13.602	13.626	VV	60	719	0.25%	0.095%
174	13.634	13.626	13.657	VV	71	846	0.30%	0.112%
175	13.672	13.657	13.679	VV	71	685	0.24%	0.091%
176	13.699	13.679	13.735	VV	96	2328	0.82%	0.308%
177	13.743	13.735	13.774	VV	58	1119	0.39%	0.148%
178	13.787	13.774	13.813	VV	78	1410	0.49%	0.187%
179	13.821	13.813	13.828	VV	54	435	0.15%	0.058%
180	13.842	13.828	13.863	VV	70	1179	0.41%	0.156%
181	13.888	13.863	13.906	VV	81	1557	0.55%	0.206%
182	13.922	13.906	13.935	VV	65	899	0.32%	0.119%
183	13.966	13.935	13.975	VV	63	1217	0.43%	0.161%
184	13.993	13.975	14.010	VV	65	1056	0.37%	0.140%
185	14.060	14.010	14.078	VV	68	2093	0.73%	0.277%
186	14.092	14.078	14.107	VV	54	808	0.28%	0.107%
187	14.126	14.107	14.151	VV	85	1541	0.54%	0.204%
188	14.196	14.151	14.206	VV	119	2643	0.93%	0.350%
189	14.252	14.206	14.268	VV	129	4203	1.48%	0.556%
190	14.315	14.268	14.335	VV	217	6918	2.43%	0.916%
191	14.350	14.335	14.430	VV	210	8556	3.00%	1.132%
192	14.442	14.430	14.480	VV	107	2357	0.83%	0.312%
193	14.589	14.480	14.677	VV	495	32271	11.33%	4.271%
194	14.684	14.677	14.734	VV	92	2072	0.73%	0.274%

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195	14.746	14.734	14.756	VV	72	748	0.26%	0.099%
196	14.764	14.756	14.779	VV	69	809	0.28%	0.107%
197	14.789	14.779	14.807	VV	77	940	0.33%	0.124%
198	14.814	14.807	14.832	VV	72	776	0.27%	0.103%
199	14.837	14.832	14.849	VV	65	481	0.17%	0.064%
200	14.857	14.849	14.865	VV	43	305	0.11%	0.040%
201	14.878	14.865	14.899	VV	51	594	0.21%	0.079%
202	14.905	14.899	14.922	VV	43	422	0.15%	0.056%
203	14.927	14.922	14.940	VV	38	269	0.09%	0.036%
204	14.957	14.940	14.969	VV	54	643	0.23%	0.085%
205	14.999	14.969	15.012	VV	81	1537	0.54%	0.203%
206	15.029	15.012	15.053	VV	82	1643	0.58%	0.217%
207	15.061	15.053	15.083	VV	61	932	0.33%	0.123%
208	15.111	15.083	15.123	VV	72	1377	0.48%	0.182%
209	15.132	15.123	15.144	VV	77	821	0.29%	0.109%
210	15.154	15.144	15.167	VV	80	841	0.30%	0.111%
211	15.174	15.167	15.187	VV	51	486	0.17%	0.064%
212	15.214	15.187	15.238	VV	99	2371	0.83%	0.314%
213	15.296	15.238	15.319	VV	183	6616	2.32%	0.876%
214	15.327	15.319	15.335	VV	92	732	0.26%	0.097%
215	15.346	15.335	15.405	VV	108	2773	0.97%	0.367%
216	15.434	15.405	15.457	VV	121	2254	0.79%	0.298%
217	15.468	15.457	15.483	VV	93	1100	0.39%	0.146%
218	15.515	15.483	15.532	VV	112	1878	0.66%	0.249%
219	15.569	15.532	15.586	VV	117	2472	0.87%	0.327%
220	15.610	15.586	15.671	VV	118	4110	1.44%	0.544%
221	15.694	15.671	15.711	VV	110	1999	0.70%	0.265%
222	15.719	15.711	15.729	VV	112	996	0.35%	0.132%
223	15.737	15.729	15.775	VV	90	1825	0.64%	0.241%
224	15.799	15.775	15.814	VV	68	1222	0.43%	0.162%
225	15.828	15.814	15.836	VV	120	1101	0.39%	0.146%
226	15.848	15.836	15.855	VV	114	1135	0.40%	0.150%
227	15.869	15.855	15.892	VV	138	2597	0.91%	0.344%
228	15.900	15.892	15.926	VV	119	1827	0.64%	0.242%
229	15.937	15.926	15.987	VV	74	1843	0.65%	0.244%
230	16.018	15.987	16.046	VV	60	1063	0.37%	0.141%
231	16.088	16.046	16.122	PV	94	2091	0.73%	0.277%
232	16.175	16.122	16.182	VV	104	2937	1.03%	0.389%
233	16.190	16.182	16.206	VV	106	1265	0.44%	0.167%
234	16.216	16.206	16.251	VV	130	2293	0.80%	0.303%
235	16.262	16.251	16.289	VV	105	1690	0.59%	0.224%
236	16.302	16.289	16.315	VV	98	951	0.33%	0.126%
237	16.341	16.315	16.365	VV	82	1860	0.65%	0.246%
238	16.376	16.365	16.391	VV	58	843	0.30%	0.112%
239	16.396	16.391	16.407	VV	58	472	0.17%	0.062%
240	16.415	16.407	16.422	VV	47	332	0.12%	0.044%
241	16.462	16.422	16.475	VV	118	1998	0.70%	0.264%
242	16.490	16.475	16.531	VV	78	1498	0.53%	0.198%
243	16.572	16.531	16.593	VV	84	1710	0.60%	0.226%
Sum of corrected areas:							755651	