

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073019\
 Data File : FB021877.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2019 21:47
 Sample : K4074-05
 Misc : 5.00/5.00ml DI WATER
 ALS Vial : 21 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	4.719	4.703	4.745	PH	7	-305	-0.15%	-0.043%
2	4.803	4.745	4.815	PV	66	28	0.01%	0.004%
3	4.847	4.815	4.888	VV	120	2799	1.38%	0.397%
4	4.914	4.888	4.962	VV	110	2485	1.22%	0.353%
5	5.284	5.274	5.292	VV	83	741	0.36%	0.105%
6	5.305	5.292	5.316	VV	106	1123	0.55%	0.159%
7	5.327	5.316	5.350	VV	102	1561	0.77%	0.222%
8	5.363	5.350	5.388	VV	70	1191	0.59%	0.169%
9	5.658	5.643	5.678	VV	89	1275	0.63%	0.181%
10	5.688	5.678	5.715	VV	91	1303	0.64%	0.185%
11	5.768	5.715	5.813	VV	101	2972	1.46%	0.422%
12	5.832	5.813	5.842	PV	63	593	0.29%	0.084%
13	5.848	5.842	5.855	VV	52	334	0.16%	0.047%
14	5.875	5.855	5.891	VV	88	1531	0.75%	0.217%
15	5.907	5.891	5.924	VV	84	1289	0.63%	0.183%
16	5.931	5.924	5.949	VV	49	572	0.28%	0.081%
17	5.973	5.949	5.992	VV	58	1040	0.51%	0.148%
18	6.000	5.992	6.028	VV	65	1100	0.54%	0.156%
19	6.035	6.028	6.059	VV	75	1010	0.50%	0.143%
20	6.068	6.059	6.098	VV	77	1288	0.63%	0.183%
21	6.122	6.098	6.157	VV	110	2583	1.27%	0.367%
22	6.166	6.157	6.169	VV	62	404	0.20%	0.057%
23	6.180	6.169	6.201	VV	78	1202	0.59%	0.171%
24	6.212	6.201	6.252	VV	78	1703	0.84%	0.242%
25	6.276	6.252	6.293	VV	48	795	0.39%	0.113%
26	6.321	6.293	6.330	VV	108	1379	0.68%	0.196%
27	6.342	6.330	6.356	VV	106	1422	0.70%	0.202%
28	6.366	6.356	6.407	VV	112	2020	0.99%	0.287%
29	6.422	6.407	6.430	VV	87	857	0.42%	0.122%
30	6.437	6.430	6.453	VV	74	863	0.42%	0.122%
31	6.461	6.453	6.472	VV	61	592	0.29%	0.084%
32	6.504	6.472	6.545	VV	124	3526	1.74%	0.500%
33	6.554	6.545	6.584	VV	83	1147	0.56%	0.163%
34	6.648	6.584	6.710	VV	96	5072	2.50%	0.720%
35	6.719	6.710	6.725	VV	64	499	0.25%	0.071%
36	6.730	6.725	6.761	VV	60	1033	0.51%	0.147%

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37	6.769	6.761	6.780	VV	33	264	0.13%	0.037%
38	6.796	6.780	6.816	PV	83	1187	0.58%	0.169%
39	6.824	6.816	6.832	VV	71	530	0.26%	0.075%
40	6.842	6.832	6.859	VV	101	1273	0.63%	0.181%
41	6.910	6.859	6.918	VV	180	4756	2.34%	0.675%
42	7.113	7.103	7.133	VV	112	1925	0.95%	0.273%
43	7.150	7.133	7.196	VV	122	3700	1.82%	0.525%
44	7.206	7.196	7.254	VV	106	2213	1.09%	0.314%
45	7.277	7.254	7.291	VV	113	1859	0.92%	0.264%
46	7.300	7.291	7.316	VV	85	992	0.49%	0.141%
47	7.328	7.316	7.350	VV	94	1135	0.56%	0.161%
48	7.373	7.350	7.391	VV	55	895	0.44%	0.127%
49	7.401	7.391	7.409	VV	87	695	0.34%	0.099%
50	7.433	7.409	7.444	VV	94	1832	0.90%	0.260%
51	7.473	7.444	7.554	VV	90	4444	2.19%	0.631%
52	7.581	7.554	7.592	VV	107	1854	0.91%	0.263%
53	7.600	7.592	7.650	VV	102	2161	1.06%	0.307%
54	7.671	7.650	7.694	VV	87	1662	0.82%	0.236%
55	7.712	7.694	7.749	VV	100	2676	1.32%	0.380%
56	7.763	7.749	7.773	VV	67	758	0.37%	0.108%
57	7.784	7.773	7.795	VV	84	739	0.36%	0.105%
58	7.824	7.795	7.837	VV	87	1757	0.86%	0.249%
59	7.845	7.837	7.856	VV	96	837	0.41%	0.119%
60	7.892	7.856	7.936	VV	88	3540	1.74%	0.502%
61	7.952	7.936	7.965	VV	105	1364	0.67%	0.194%
62	7.973	7.965	8.003	VV	99	1648	0.81%	0.234%
63	8.016	8.003	8.049	VV	70	1244	0.61%	0.177%
64	8.077	8.049	8.096	VV	90	1654	0.81%	0.235%
65	8.119	8.096	8.148	VV	103	2425	1.19%	0.344%
66	8.157	8.148	8.165	VV	85	659	0.32%	0.094%
67	8.176	8.165	8.185	VV	115	998	0.49%	0.142%
68	8.194	8.185	8.249	VV	106	2411	1.19%	0.342%
69	8.294	8.249	8.312	VV	101	2845	1.40%	0.404%
70	8.324	8.312	8.337	VV	68	953	0.47%	0.135%
71	8.347	8.337	8.378	VV	94	1857	0.91%	0.263%
72	8.396	8.378	8.405	VV	85	1008	0.50%	0.143%
73	8.414	8.405	8.432	VV	78	1150	0.57%	0.163%
74	8.452	8.432	8.491	VV	107	2839	1.40%	0.403%
75	8.499	8.491	8.509	VV	72	613	0.30%	0.087%
76	8.528	8.509	8.535	VV	92	1096	0.54%	0.156%
77	8.544	8.535	8.564	VV	113	1565	0.77%	0.222%
78	8.582	8.564	8.628	VV	109	2746	1.35%	0.390%
79	8.643	8.628	8.675	VV	74	1374	0.68%	0.195%
80	8.695	8.675	8.748	VV	109	3076	1.51%	0.437%
81	8.760	8.748	8.768	VV	90	745	0.37%	0.106%
82	8.795	8.768	8.813	VV	100	2199	1.08%	0.312%
83	8.841	8.813	8.878	VV	132	3563	1.75%	0.506%
84	8.994	8.878	9.098	VV	3630	203114	100.00%	28.824%
85	9.106	9.098	9.153	VV	180	4016	1.98%	0.570%
86	9.166	9.153	9.189	VV	116	1994	0.98%	0.283%
87	9.215	9.189	9.224	VV	114	1740	0.86%	0.247%
88	9.239	9.224	9.251	VV	102	1301	0.64%	0.185%
89	9.281	9.251	9.296	VV	100	2006	0.99%	0.285%

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90	9.308	9.296	9.316	VV	121	1095	0.54%	0.155%
91	9.341	9.316	9.350	VV	108	1718	0.85%	0.244%
92	9.379	9.350	9.389	VV	108	1952	0.96%	0.277%
93	9.400	9.389	9.435	VV	113	2433	1.20%	0.345%
94	9.454	9.435	9.498	VV	152	4152	2.04%	0.589%
95	9.560	9.498	9.611	VV	155	8468	4.17%	1.202%
96	9.620	9.611	9.640	VV	134	2005	0.99%	0.285%
97	9.650	9.640	9.658	VV	141	1275	0.63%	0.181%
98	9.674	9.658	9.715	VV	182	4736	2.33%	0.672%
99	9.735	9.715	9.795	VV	114	3609	1.78%	0.512%
100	9.808	9.795	9.821	PV	93	916	0.45%	0.130%
101	9.839	9.821	9.865	VV	109	2496	1.23%	0.354%
102	9.874	9.865	9.902	VV	77	1582	0.78%	0.225%
103	9.939	9.902	9.949	VV	133	2867	1.41%	0.407%
104	9.958	9.949	9.969	VV	140	1514	0.75%	0.215%
105	9.977	9.969	10.007	VV	132	2612	1.29%	0.371%
106	10.025	10.007	10.037	VV	132	2053	1.01%	0.291%
107	10.057	10.037	10.065	VV	194	2660	1.31%	0.377%
108	10.308	10.297	10.326	VV	92	1251	0.62%	0.178%
109	10.345	10.326	10.389	VV	106	2578	1.27%	0.366%
110	10.477	10.389	10.487	VV	142	5436	2.68%	0.771%
111	10.751	10.744	10.762	VV	73	679	0.33%	0.096%
112	10.790	10.762	10.838	VV	139	4157	2.05%	0.590%
113	10.857	10.838	10.873	VV	92	1460	0.72%	0.207%
114	10.889	10.873	10.907	VV	92	1240	0.61%	0.176%
115	10.923	10.907	10.933	VV	79	1083	0.53%	0.154%
116	10.959	10.933	10.984	VV	131	3144	1.55%	0.446%
117	10.999	10.984	11.022	VV	124	2378	1.17%	0.337%
118	11.026	11.022	11.039	VV	104	947	0.47%	0.134%
119	11.053	11.039	11.077	VV	80	1600	0.79%	0.227%
120	11.090	11.077	11.127	VV	81	2002	0.99%	0.284%
121	11.139	11.127	11.154	VV	86	993	0.49%	0.141%
122	11.167	11.154	11.175	VV	103	970	0.48%	0.138%
123	11.200	11.175	11.212	VV	103	2002	0.99%	0.284%
124	11.218	11.212	11.256	VV	88	1562	0.77%	0.222%
125	11.265	11.256	11.272	VV	69	500	0.25%	0.071%
126	11.292	11.272	11.301	VV	80	1050	0.52%	0.149%
127	11.325	11.301	11.355	VV	128	2578	1.27%	0.366%
128	11.370	11.355	11.397	VV	65	1212	0.60%	0.172%
129	11.421	11.397	11.444	VV	85	1684	0.83%	0.239%
130	11.456	11.444	11.472	VV	93	1102	0.54%	0.156%
131	11.514	11.472	11.534	VV	93	2624	1.29%	0.372%
132	11.549	11.534	11.566	VV	98	1564	0.77%	0.222%
133	11.580	11.566	11.603	VV	128	2405	1.18%	0.341%
134	11.612	11.603	11.622	VV	118	1273	0.63%	0.181%
135	11.679	11.622	11.687	VV	144	4620	2.27%	0.656%
136	11.705	11.687	11.716	VV	167	2600	1.28%	0.369%
137	11.723	11.716	11.731	VV	166	1403	0.69%	0.199%
138	11.743	11.731	11.798	VV	160	4849	2.39%	0.688%
139	11.804	11.798	11.812	VV	82	648	0.32%	0.092%
140	11.820	11.812	11.851	VV	97	1756	0.86%	0.249%
141	11.873	11.851	11.900	VV	106	2244	1.10%	0.318%

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142	11.921	11.900	11.928	VV	76	1008	0.50%	0.143%
143	11.936	11.928	11.943	VV	75	592	0.29%	0.084%
144	11.953	11.943	11.971	VV	93	1151	0.57%	0.163%
145	11.998	11.971	12.019	VV	92	2001	0.99%	0.284%
146	12.031	12.019	12.041	VV	104	1071	0.53%	0.152%
147	12.051	12.041	12.063	VV	108	1232	0.61%	0.175%
148	12.076	12.063	12.088	VV	93	1211	0.60%	0.172%
149	12.096	12.088	12.115	VV	84	1026	0.50%	0.146%
150	12.125	12.115	12.140	VV	92	1132	0.56%	0.161%
151	12.156	12.140	12.232	VV	124	4420	2.18%	0.627%
152	12.247	12.232	12.257	VV	77	875	0.43%	0.124%
153	12.269	12.257	12.285	VV	91	1190	0.59%	0.169%
154	12.294	12.285	12.326	VV	66	1227	0.60%	0.174%
155	12.363	12.326	12.380	VV	83	2038	1.00%	0.289%
156	12.420	12.380	12.469	VV	124	4743	2.34%	0.673%
157	12.479	12.469	12.492	VV	88	1051	0.52%	0.149%
158	12.511	12.492	12.522	VV	69	1062	0.52%	0.151%
159	12.559	12.522	12.594	VV	114	3567	1.76%	0.506%
160	12.619	12.594	12.649	VV	69	1630	0.80%	0.231%
161	12.668	12.649	12.677	VV	53	580	0.29%	0.082%
162	12.702	12.677	12.747	VV	101	2875	1.42%	0.408%
163	12.772	12.747	12.784	VV	66	1220	0.60%	0.173%
164	12.793	12.784	12.814	VV	73	945	0.47%	0.134%
165	12.836	12.814	12.875	VV	95	2633	1.30%	0.374%
166	12.891	12.875	12.907	VV	76	1269	0.62%	0.180%
167	12.927	12.907	12.955	VV	94	2005	0.99%	0.285%
168	12.995	12.955	13.023	VV	97	3255	1.60%	0.462%
169	13.034	13.023	13.051	VV	83	1177	0.58%	0.167%
170	13.059	13.051	13.077	VV	63	824	0.41%	0.117%
171	13.125	13.077	13.149	VV	72	2499	1.23%	0.355%
172	13.156	13.149	13.192	VV	68	1155	0.57%	0.164%
173	13.199	13.192	13.230	VV	55	962	0.47%	0.137%
174	13.252	13.230	13.279	VV	88	1760	0.87%	0.250%
175	13.302	13.279	13.317	VV	94	1642	0.81%	0.233%
176	13.342	13.317	13.351	VV	93	1677	0.83%	0.238%
177	13.375	13.351	13.399	VV	94	2240	1.10%	0.318%
178	13.410	13.399	13.421	VV	73	904	0.45%	0.128%
179	13.434	13.421	13.446	VV	101	1005	0.49%	0.143%
180	13.459	13.446	13.476	VV	59	908	0.45%	0.129%
181	13.485	13.476	13.500	VV	53	628	0.31%	0.089%
182	13.520	13.500	13.529	VV	84	927	0.46%	0.132%
183	13.557	13.529	13.573	VV	99	2062	1.02%	0.293%
184	13.587	13.573	13.624	VV	85	2188	1.08%	0.310%
185	13.632	13.624	13.655	VV	70	991	0.49%	0.141%
186	13.668	13.655	13.688	VV	75	1107	0.54%	0.157%
187	13.697	13.688	13.765	VV	67	1846	0.91%	0.262%
188	13.777	13.765	13.796	VV	65	936	0.46%	0.133%
189	13.806	13.796	13.818	VV	72	860	0.42%	0.122%
190	13.845	13.818	13.871	VV	99	2429	1.20%	0.345%
191	13.879	13.871	13.916	VV	76	1365	0.67%	0.194%
192	13.932	13.916	13.956	VV	77	1275	0.63%	0.181%
193	13.984	13.956	13.992	VV	87	1261	0.62%	0.179%
194	13.999	13.992	14.009	VV	88	595	0.29%	0.085%

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195	14.023	14.009	14.042	VV	91	1307	0.64%	0.185%
196	14.061	14.042	14.081	VV	75	1358	0.67%	0.193%
197	14.113	14.081	14.125	VV	92	1873	0.92%	0.266%
198	14.140	14.125	14.200	VV	125	4177	2.06%	0.593%
199	14.299	14.200	14.312	VV	269	11956	5.89%	1.697%
200	14.322	14.312	14.494	VV	261	17792	8.76%	2.525%
201	14.581	14.494	14.657	VV	380	24099	11.87%	3.420%
202	14.673	14.657	14.713	VV	120	2729	1.34%	0.387%
203	14.758	14.713	14.823	VV	101	4774	2.35%	0.678%
204	14.842	14.823	14.851	VV	63	795	0.39%	0.113%
205	14.876	14.851	14.889	VV	92	1469	0.72%	0.208%
206	14.916	14.889	14.943	VV	80	1988	0.98%	0.282%
207	14.962	14.943	14.971	VV	73	900	0.44%	0.128%
208	14.982	14.971	14.996	VV	69	807	0.40%	0.115%
209	15.011	14.996	15.039	VV	74	1542	0.76%	0.219%
210	15.068	15.039	15.083	VV	67	1610	0.79%	0.228%
211	15.092	15.083	15.102	VV	67	557	0.27%	0.079%
212	15.141	15.102	15.152	VV	100	1940	0.95%	0.275%
213	15.180	15.152	15.209	VV	106	2869	1.41%	0.407%
214	15.220	15.209	15.232	VV	81	1013	0.50%	0.144%
215	15.277	15.232	15.379	VV	176	10326	5.08%	1.465%
216	15.397	15.379	15.411	VV	81	1408	0.69%	0.200%
217	15.418	15.411	15.444	VV	88	1530	0.75%	0.217%
218	15.466	15.444	15.487	VV	98	2035	1.00%	0.289%
219	15.495	15.487	15.527	VV	83	1616	0.80%	0.229%
220	15.552	15.527	15.564	VV	92	1593	0.78%	0.226%
221	15.589	15.564	15.601	VV	93	1792	0.88%	0.254%
222	15.609	15.601	15.638	VV	98	1731	0.85%	0.246%
223	15.663	15.638	15.679	VV	143	2547	1.25%	0.361%
224	15.695	15.679	15.728	VV	132	2891	1.42%	0.410%
225	15.761	15.728	15.791	VV	143	3801	1.87%	0.539%
226	15.797	15.791	15.809	VV	82	760	0.37%	0.108%
227	15.826	15.809	15.855	VV	103	2030	1.00%	0.288%
228	15.864	15.855	15.871	VV	56	326	0.16%	0.046%
229	15.887	15.871	15.895	VV	100	1156	0.57%	0.164%
230	15.917	15.895	16.008	VV	120	4973	2.45%	0.706%
231	16.078	16.008	16.097	VV	120	3924	1.93%	0.557%
232	16.194	16.097	16.271	VV	194	13462	6.63%	1.910%
233	16.303	16.271	16.349	VV	93	3063	1.51%	0.435%
234	16.356	16.349	16.377	VV	78	1162	0.57%	0.165%
235	16.460	16.377	16.516	VV	153	7795	3.84%	1.106%
236	16.533	16.516	16.552	VV	82	1286	0.63%	0.183%
237	16.588	16.552	16.602	VBA	132	3023	1.49%	0.429%
				Sum of corrected areas:		704670		

FB071519.M Wed Jul 31 14:19:33 2019