

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071819\
 Data File : FB021752.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jul 2019 15:37
 Sample : K3866-01
 Misc : 5.06/5.00ml DI WATER
 ALS Vial : 13 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	4.726	4.703	4.740	BV	34	306	0.11%	0.035%
2	4.859	4.740	4.869	PV	346	14499	5.02%	1.663%
3	4.873	4.869	4.960	VV	332	9862	3.42%	1.131%
4	5.329	5.313	5.357	VV	86	1455	0.50%	0.167%
5	5.394	5.357	5.402	VV	122	2212	0.77%	0.254%
6	5.639	5.631	5.716	VV	99	3010	1.04%	0.345%
7	5.750	5.716	5.794	PV	92	2184	0.76%	0.251%
8	5.827	5.794	5.842	VV	97	1343	0.47%	0.154%
9	5.849	5.842	5.860	VV	58	410	0.14%	0.047%
10	5.880	5.860	5.892	VV	112	1138	0.39%	0.131%
11	5.903	5.892	5.931	VV	81	1087	0.38%	0.125%
12	5.942	5.931	5.959	VV	75	1060	0.37%	0.122%
13	5.990	5.959	6.028	VV	133	3234	1.12%	0.371%
14	6.048	6.028	6.059	VV	85	1056	0.37%	0.121%
15	6.069	6.059	6.084	VV	55	678	0.23%	0.078%
16	6.092	6.084	6.098	VV	51	403	0.14%	0.046%
17	6.104	6.098	6.129	VV	55	566	0.20%	0.065%
18	6.141	6.129	6.147	VV	45	296	0.10%	0.034%
19	6.155	6.147	6.173	VV	63	746	0.26%	0.086%
20	6.183	6.173	6.190	VV	73	524	0.18%	0.060%
21	6.198	6.190	6.207	VV	89	670	0.23%	0.077%
22	6.215	6.207	6.224	VV	85	651	0.23%	0.075%
23	6.255	6.224	6.263	VV	113	1915	0.66%	0.220%
24	6.268	6.263	6.279	VV	102	909	0.31%	0.104%
25	6.294	6.279	6.330	VV	96	2353	0.82%	0.270%
26	6.346	6.330	6.369	VV	79	1665	0.58%	0.191%
27	6.392	6.369	6.426	VV	123	2768	0.96%	0.318%
28	6.440	6.426	6.468	VV	82	1771	0.61%	0.203%
29	6.477	6.468	6.487	VV	88	825	0.29%	0.095%
30	6.501	6.487	6.510	VV	80	927	0.32%	0.106%
31	6.515	6.510	6.522	VV	73	444	0.15%	0.051%
32	6.540	6.522	6.558	VV	85	1403	0.49%	0.161%
33	6.564	6.558	6.587	VV	62	718	0.25%	0.082%
34	6.634	6.587	6.650	VV	106	2655	0.92%	0.305%
35	6.657	6.650	6.690	VV	81	1501	0.52%	0.172%
36	6.706	6.690	6.754	VV	89	1961	0.68%	0.225%

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37	6.764	6.754	6.773	PV	57	423	0.15%	0.048%
38	6.798	6.773	6.811	VV	117	1719	0.60%	0.197%
39	6.819	6.811	6.830	VV	97	887	0.31%	0.102%
40	6.859	6.830	6.871	VV	126	2303	0.80%	0.264%
41	7.099	7.094	7.184	VV	252	7596	2.63%	0.871%
42	7.218	7.184	7.255	VV	124	3810	1.32%	0.437%
43	7.279	7.255	7.291	VV	92	1521	0.53%	0.175%
44	7.315	7.291	7.337	VV	82	1622	0.56%	0.186%
45	7.345	7.337	7.350	VV	48	293	0.10%	0.034%
46	7.360	7.350	7.367	VV	80	602	0.21%	0.069%
47	7.382	7.367	7.440	VV	117	2890	1.00%	0.332%
48	7.481	7.440	7.527	VV	89	3132	1.09%	0.359%
49	7.543	7.527	7.556	VV	72	1003	0.35%	0.115%
50	7.569	7.556	7.594	VV	95	1618	0.56%	0.186%
51	7.608	7.594	7.617	VV	99	1001	0.35%	0.115%
52	7.634	7.617	7.654	VV	114	1858	0.64%	0.213%
53	7.663	7.654	7.669	VV	82	624	0.22%	0.072%
54	7.678	7.669	7.712	VV	97	1728	0.60%	0.198%
55	7.744	7.712	7.800	VV	134	4412	1.53%	0.506%
56	7.810	7.800	7.818	VV	56	481	0.17%	0.055%
57	7.827	7.818	7.844	VV	63	718	0.25%	0.082%
58	7.894	7.844	7.933	VV	112	3834	1.33%	0.440%
59	7.961	7.933	8.006	VV	99	3228	1.12%	0.370%
60	8.022	8.006	8.039	VV	100	1324	0.46%	0.152%
61	8.050	8.039	8.078	VV	81	1385	0.48%	0.159%
62	8.088	8.078	8.120	VV	81	1437	0.50%	0.165%
63	8.153	8.120	8.172	VV	80	1962	0.68%	0.225%
64	8.182	8.172	8.194	VV	71	790	0.27%	0.091%
65	8.210	8.194	8.222	VV	105	1159	0.40%	0.133%
66	8.244	8.222	8.277	VV	98	2270	0.79%	0.260%
67	8.285	8.277	8.313	VV	95	1679	0.58%	0.193%
68	8.324	8.313	8.353	VV	101	1549	0.54%	0.178%
69	8.388	8.353	8.399	VV	110	1982	0.69%	0.227%
70	8.408	8.399	8.428	VV	109	1598	0.55%	0.183%
71	8.442	8.428	8.455	VV	94	1283	0.44%	0.147%
72	8.463	8.455	8.475	VV	94	793	0.27%	0.091%
73	8.483	8.475	8.522	VV	90	1658	0.57%	0.190%
74	8.567	8.522	8.577	VV	83	1991	0.69%	0.228%
75	8.587	8.577	8.604	VV	82	1233	0.43%	0.141%
76	8.620	8.604	8.639	VV	80	1461	0.51%	0.168%
77	8.655	8.639	8.665	VV	90	1156	0.40%	0.133%
78	8.684	8.665	8.697	VV	89	1380	0.48%	0.158%
79	8.705	8.697	8.745	VV	88	2135	0.74%	0.245%
80	8.764	8.745	8.779	VV	81	1392	0.48%	0.160%
81	8.804	8.779	8.822	VV	100	1894	0.66%	0.217%
82	8.830	8.822	8.848	VV	70	946	0.33%	0.109%
83	8.990	8.848	9.144	VV	5110	288638	100.00%	33.115%
84	9.163	9.144	9.198	VV	121	2922	1.01%	0.335%
85	9.214	9.198	9.236	VV	88	1514	0.52%	0.174%
86	9.271	9.236	9.305	VV	127	3880	1.34%	0.445%
87	9.355	9.305	9.376	VV	247	8131	2.82%	0.933%
88	9.394	9.376	9.418	VV	238	5063	1.75%	0.581%
89	9.437	9.418	9.446	VV	152	2306	0.80%	0.265%

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90	9.451	9.446	9.463	VV	138	1175	0.41%	0.135%
91	9.497	9.463	9.512	VV	167	3769	1.31%	0.432%
92	9.576	9.512	9.585	VV	455	14658	5.08%	1.682%
93	9.601	9.585	9.756	VV	500	29317	10.16%	3.363%
94	9.767	9.756	9.786	VV	81	1308	0.45%	0.150%
95	9.793	9.786	9.810	VV	88	1101	0.38%	0.126%
96	9.828	9.810	9.839	VV	118	1707	0.59%	0.196%
97	9.855	9.839	9.863	VV	130	1525	0.53%	0.175%
98	9.880	9.863	9.890	VV	140	1917	0.66%	0.220%
99	9.977	9.890	9.988	VV	246	10867	3.76%	1.247%
100	9.997	9.988	10.025	VV	232	4480	1.55%	0.514%
101	10.032	10.025	10.047	VV	185	2398	0.83%	0.275%
102	10.112	10.047	10.119	VV	393	11666	4.04%	1.338%
103	10.136	10.119	10.300	VV	423	23667	8.20%	2.715%
104	10.312	10.300	10.323	VV	100	1097	0.38%	0.126%
105	10.334	10.323	10.360	VV	94	1489	0.52%	0.171%
106	10.368	10.360	10.389	VV	68	1085	0.38%	0.124%
107	10.406	10.389	10.424	VV	76	1331	0.46%	0.153%
108	10.445	10.424	10.453	VV	83	1181	0.41%	0.135%
109	10.510	10.453	10.517	VV	157	4355	1.51%	0.500%
110	10.534	10.517	10.555	VV	191	3891	1.35%	0.446%
111	10.571	10.555	10.581	VV	192	2728	0.95%	0.313%
112	10.602	10.581	10.610	VV	270	4147	1.44%	0.476%
113	10.617	10.610	10.673	VV	278	7482	2.59%	0.858%
114	10.679	10.673	10.698	VV	147	1920	0.67%	0.220%
115	10.707	10.698	10.719	VV	127	1440	0.50%	0.165%
116	10.727	10.719	10.737	VV	135	1212	0.42%	0.139%
117	10.748	10.737	10.802	VV	110	3602	1.25%	0.413%
118	10.813	10.802	10.863	VV	95	2563	0.89%	0.294%
119	10.872	10.863	10.878	VV	70	533	0.18%	0.061%
120	10.919	10.878	10.934	VV	153	3771	1.31%	0.433%
121	10.945	10.934	10.951	VV	140	1287	0.45%	0.148%
122	10.964	10.951	10.982	VV	149	2615	0.91%	0.300%
123	10.990	10.982	11.002	VV	148	1704	0.59%	0.195%
124	11.027	11.002	11.051	VV	162	4083	1.41%	0.468%
125	11.062	11.051	11.099	VV	117	2804	0.97%	0.322%
126	11.120	11.099	11.133	VV	77	1360	0.47%	0.156%
127	11.167	11.133	11.192	VV	87	1973	0.68%	0.226%
128	11.211	11.192	11.272	VV	96	2349	0.81%	0.269%
129	11.309	11.272	11.331	VV	89	2373	0.82%	0.272%
130	11.342	11.331	11.368	VV	83	1579	0.55%	0.181%
131	11.397	11.368	11.428	VV	96	2686	0.93%	0.308%
132	11.436	11.428	11.460	VV	65	967	0.33%	0.111%
133	11.490	11.460	11.506	VV	66	1465	0.51%	0.168%
134	11.560	11.506	11.613	VV	107	5178	1.79%	0.594%
135	11.677	11.613	11.689	VV	210	7497	2.60%	0.860%
136	11.715	11.689	11.723	VV	293	5244	1.82%	0.602%
137	11.731	11.723	11.815	VV	300	10400	3.60%	1.193%
138	11.823	11.815	11.843	VV	99	1322	0.46%	0.152%
139	11.852	11.843	11.873	VV	62	940	0.33%	0.108%
140	11.898	11.873	11.932	VV	88	2372	0.82%	0.272%
141	11.964	11.932	11.984	VV	84	2231	0.77%	0.256%

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142	11.998	11.984	12.008	VV	101	1238	0.43%	0.142%
143	12.019	12.008	12.039	VV	101	1624	0.56%	0.186%
144	12.074	12.039	12.082	VV	127	2409	0.83%	0.276%
145	12.094	12.082	12.106	VV	148	1802	0.62%	0.207%
146	12.123	12.106	12.156	VV	133	2685	0.93%	0.308%
147	12.165	12.156	12.176	VV	81	556	0.19%	0.064%
148	12.191	12.176	12.200	VV	105	1017	0.35%	0.117%
149	12.213	12.200	12.241	VV	108	2170	0.75%	0.249%
150	12.250	12.241	12.285	VV	101	2122	0.74%	0.243%
151	12.298	12.285	12.319	VV	98	1643	0.57%	0.189%
152	12.330	12.319	12.399	VV	107	3867	1.34%	0.444%
153	12.414	12.399	12.437	VV	89	1489	0.52%	0.171%
154	12.471	12.437	12.487	VV	120	2302	0.80%	0.264%
155	12.497	12.487	12.507	VV	98	1014	0.35%	0.116%
156	12.517	12.507	12.527	VV	113	1053	0.36%	0.121%
157	12.535	12.527	12.561	VV	85	1350	0.47%	0.155%
158	12.588	12.561	12.622	VV	117	2887	1.00%	0.331%
159	12.648	12.622	12.685	VV	93	2673	0.93%	0.307%
160	12.702	12.685	12.714	VV	63	913	0.32%	0.105%
161	12.726	12.714	12.743	VV	39	456	0.16%	0.052%
162	12.793	12.743	12.808	VV	90	1865	0.65%	0.214%
163	12.818	12.808	12.850	VV	136	2404	0.83%	0.276%
164	12.859	12.850	12.870	VV	74	806	0.28%	0.093%
165	12.903	12.870	12.911	VV	101	1801	0.62%	0.207%
166	12.919	12.911	12.932	VV	100	1063	0.37%	0.122%
167	12.939	12.932	12.953	VV	76	849	0.29%	0.097%
168	12.967	12.953	13.032	VV	81	3002	1.04%	0.344%
169	13.046	13.032	13.070	VV	83	1421	0.49%	0.163%
170	13.089	13.070	13.104	VV	89	1368	0.47%	0.157%
171	13.116	13.104	13.135	VV	82	1193	0.41%	0.137%
172	13.152	13.135	13.165	VV	77	988	0.34%	0.113%
173	13.175	13.165	13.192	VV	35	396	0.14%	0.045%
174	13.225	13.192	13.265	PV	103	3014	1.04%	0.346%
175	13.278	13.265	13.287	VV	82	924	0.32%	0.106%
176	13.302	13.287	13.329	VV	106	2149	0.74%	0.247%
177	13.333	13.329	13.346	VV	106	845	0.29%	0.097%
178	13.359	13.346	13.388	VV	88	1783	0.62%	0.205%
179	13.397	13.388	13.406	VV	78	700	0.24%	0.080%
180	13.416	13.406	13.447	VV	104	1644	0.57%	0.189%
181	13.457	13.447	13.468	VV	64	646	0.22%	0.074%
182	13.481	13.468	13.497	VV	76	829	0.29%	0.095%
183	13.551	13.497	13.599	VV	110	4445	1.54%	0.510%
184	13.631	13.599	13.644	VV	71	1345	0.47%	0.154%
185	13.667	13.644	13.680	VV	89	1141	0.40%	0.131%
186	13.700	13.680	13.728	VV	102	1982	0.69%	0.227%
187	13.766	13.728	13.789	VV	65	1711	0.59%	0.196%
188	13.803	13.789	13.829	VV	113	1688	0.58%	0.194%
189	13.874	13.829	13.912	VV	100	3460	1.20%	0.397%
190	13.922	13.912	13.961	VV	53	1148	0.40%	0.132%
191	13.976	13.961	13.994	PV	69	961	0.33%	0.110%
192	14.013	13.994	14.046	VV	116	2905	1.01%	0.333%
193	14.054	14.046	14.072	VV	84	992	0.34%	0.114%
194	14.081	14.072	14.111	VV	67	1264	0.44%	0.145%

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195	14.126	14.111	14.144	VV	94	1330	0.46%	0.153%
196	14.159	14.144	14.169	VV	92	1137	0.39%	0.130%
197	14.209	14.169	14.241	VV	119	3938	1.36%	0.452%
198	14.272	14.241	14.289	VV	127	3186	1.10%	0.366%
199	14.302	14.289	14.319	VV	193	2942	1.02%	0.338%
200	14.329	14.319	14.350	VV	176	2847	0.99%	0.327%
201	14.379	14.350	14.465	VV	223	9059	3.14%	1.039%
202	14.484	14.465	14.501	VV	97	1543	0.53%	0.177%
203	14.509	14.501	14.519	VV	61	589	0.20%	0.068%
204	14.540	14.519	14.549	VV	79	1230	0.43%	0.141%
205	14.577	14.549	14.584	VV	98	1782	0.62%	0.204%
206	14.595	14.584	14.700	VV	115	4796	1.66%	0.550%
207	14.730	14.700	14.740	VV	70	997	0.35%	0.114%
208	14.762	14.740	14.780	VV	66	1111	0.38%	0.127%
209	14.786	14.780	14.803	VV	52	622	0.22%	0.071%
210	14.830	14.803	14.844	VV	103	1705	0.59%	0.196%
211	14.864	14.844	14.901	VV	86	1907	0.66%	0.219%
212	14.923	14.901	14.967	VV	80	1822	0.63%	0.209%
213	14.982	14.967	14.990	PV	69	530	0.18%	0.061%
214	15.005	14.990	15.015	VV	109	1275	0.44%	0.146%
215	15.030	15.015	15.089	VV	97	2817	0.98%	0.323%
216	15.128	15.089	15.148	VV	75	1493	0.52%	0.171%
217	15.174	15.148	15.191	VV	79	1331	0.46%	0.153%
218	15.209	15.191	15.221	VV	58	802	0.28%	0.092%
219	15.256	15.221	15.308	VV	143	5548	1.92%	0.637%
220	15.316	15.308	15.361	VV	107	2124	0.74%	0.244%
221	15.386	15.361	15.396	VV	39	540	0.19%	0.062%
222	15.430	15.396	15.447	VV	108	2169	0.75%	0.249%
223	15.464	15.447	15.490	VV	110	2190	0.76%	0.251%
224	15.498	15.490	15.506	VV	75	498	0.17%	0.057%
225	15.547	15.506	15.561	VV	134	3006	1.04%	0.345%
226	15.572	15.561	15.605	VV	116	2430	0.84%	0.279%
227	15.635	15.605	15.700	VV	101	4808	1.67%	0.552%
228	15.707	15.700	15.723	VV	102	1102	0.38%	0.126%
229	15.729	15.723	15.767	VV	92	1811	0.63%	0.208%
230	15.783	15.767	15.792	VV	54	680	0.24%	0.078%
231	15.805	15.792	15.818	VV	73	810	0.28%	0.093%
232	15.827	15.818	15.838	VV	65	646	0.22%	0.074%
233	15.848	15.838	15.857	VV	62	602	0.21%	0.069%
234	15.871	15.857	15.907	VV	66	1602	0.56%	0.184%
235	15.939	15.907	15.972	VV	72	2158	0.75%	0.248%
236	15.983	15.972	15.992	VV	66	601	0.21%	0.069%
237	16.001	15.992	16.021	VV	53	729	0.25%	0.084%
238	16.029	16.021	16.045	VV	26	196	0.07%	0.023%
239	16.075	16.045	16.115	PV	96	2363	0.82%	0.271%
240	16.121	16.115	16.132	VV	76	677	0.23%	0.078%
241	16.151	16.132	16.160	VV	83	1141	0.40%	0.131%
242	16.204	16.160	16.222	VV	116	3557	1.23%	0.408%
243	16.229	16.222	16.257	VV	94	1442	0.50%	0.165%
244	16.289	16.257	16.339	VV	82	2649	0.92%	0.304%
245	16.345	16.339	16.359	VV	46	415	0.14%	0.048%
246	16.378	16.359	16.391	VV	68	890	0.31%	0.102%

					rteres				
247	16.422	16.391	16.457	VV	89	2945	1.02%	0.338%	
248	16.465	16.457	16.474	VV	85	725	0.25%	0.083%	
249	16.484	16.474	16.529	VV	84	1493	0.52%	0.171%	
250	16.538	16.529	16.544	PV	30	130	0.05%	0.015%	
251	16.574	16.544	16.594	PV	50	925	0.32%	0.106%	
					Sum of corrected areas:	871628			

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