

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071819\
 Data File : FB021753.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jul 2019 16:08
 Sample : K3615-01
 Misc : 5.02/5.00ml DI WATER
 ALS Vial : 14 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	4.724	4.703	4.736	BV	31	325	0.12%	0.038%
2	4.756	4.736	4.767	PV	67	718	0.27%	0.084%
3	4.853	4.767	4.893	VV	242	11624	4.43%	1.360%
4	4.904	4.893	4.942	VV	168	2945	1.12%	0.345%
5	4.981	4.942	4.989	VV	122	2172	0.83%	0.254%
6	5.285	5.271	5.294	VV	46	534	0.20%	0.062%
7	5.305	5.294	5.314	VV	60	548	0.21%	0.064%
8	5.348	5.314	5.388	VV	91	3024	1.15%	0.354%
9	5.695	5.675	5.725	PV	69	1474	0.56%	0.172%
10	5.734	5.725	5.777	VV	119	1876	0.71%	0.219%
11	5.787	5.777	5.792	VV	69	400	0.15%	0.047%
12	5.800	5.792	5.814	VV	71	725	0.28%	0.085%
13	5.825	5.814	5.837	VV	81	801	0.31%	0.094%
14	5.847	5.837	5.862	VV	68	804	0.31%	0.094%
15	5.869	5.862	5.879	VV	62	535	0.20%	0.063%
16	5.902	5.879	5.913	VV	79	1229	0.47%	0.144%
17	5.923	5.913	5.953	VV	67	1127	0.43%	0.132%
18	5.973	5.953	5.996	VV	90	1694	0.64%	0.198%
19	6.016	5.996	6.042	VV	84	1736	0.66%	0.203%
20	6.049	6.042	6.081	VV	76	1385	0.53%	0.162%
21	6.091	6.081	6.101	VV	88	822	0.31%	0.096%
22	6.107	6.101	6.136	VV	77	1410	0.54%	0.165%
23	6.145	6.136	6.210	VV	91	3109	1.18%	0.364%
24	6.220	6.210	6.254	VV	108	1798	0.68%	0.210%
25	6.271	6.254	6.284	VV	99	1441	0.55%	0.169%
26	6.298	6.284	6.320	VV	106	1733	0.66%	0.203%
27	6.333	6.320	6.382	VV	119	3375	1.29%	0.395%
28	6.392	6.382	6.409	VV	113	1442	0.55%	0.169%
29	6.418	6.409	6.426	VV	91	780	0.30%	0.091%
30	6.436	6.426	6.452	VV	93	1320	0.50%	0.154%
31	6.474	6.452	6.504	VV	113	2716	1.03%	0.318%
32	6.514	6.504	6.524	VV	138	1395	0.53%	0.163%
33	6.533	6.524	6.563	VV	126	2525	0.96%	0.295%
34	6.573	6.563	6.608	VV	106	2037	0.78%	0.238%
35	6.651	6.608	6.669	PV	86	1912	0.73%	0.224%
36	6.716	6.669	6.742	VV	136	4011	1.53%	0.469%

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37	6.751	6.742	6.778	VV	94	1621	0.62%	0.190%
38	6.811	6.778	6.829	VV	119	2527	0.96%	0.296%
39	6.839	6.829	6.845	VV	102	812	0.31%	0.095%
40	6.856	6.845	6.862	VV	139	1193	0.45%	0.140%
41	7.143	7.125	7.214	VV	155	5621	2.14%	0.658%
42	7.221	7.214	7.235	VV	65	628	0.24%	0.073%
43	7.258	7.235	7.266	VV	55	748	0.28%	0.087%
44	7.282	7.266	7.294	VV	79	1054	0.40%	0.123%
45	7.312	7.294	7.337	VV	117	2205	0.84%	0.258%
46	7.363	7.337	7.404	VV	112	2996	1.14%	0.351%
47	7.421	7.404	7.462	VV	92	2080	0.79%	0.243%
48	7.470	7.462	7.475	VV	46	248	0.09%	0.029%
49	7.492	7.475	7.521	VV	82	1738	0.66%	0.203%
50	7.554	7.521	7.563	VV	105	2031	0.77%	0.238%
51	7.578	7.563	7.594	VV	90	1302	0.50%	0.152%
52	7.634	7.594	7.646	VV	92	2186	0.83%	0.256%
53	7.657	7.646	7.665	VV	73	745	0.28%	0.087%
54	7.675	7.665	7.685	VV	68	659	0.25%	0.077%
55	7.695	7.685	7.705	VV	60	529	0.20%	0.062%
56	7.716	7.705	7.721	VV	39	315	0.12%	0.037%
57	7.765	7.721	7.780	VV	98	2535	0.97%	0.297%
58	7.824	7.780	7.879	VV	111	4040	1.54%	0.473%
59	7.889	7.879	7.904	VV	81	895	0.34%	0.105%
60	7.925	7.904	7.960	VV	70	1740	0.66%	0.204%
61	7.975	7.960	8.010	VV	96	1907	0.73%	0.223%
62	8.023	8.010	8.057	VV	60	1196	0.46%	0.140%
63	8.081	8.057	8.126	VV	123	3358	1.28%	0.393%
64	8.141	8.126	8.164	VV	72	934	0.36%	0.109%
65	8.190	8.164	8.199	PV	65	701	0.27%	0.082%
66	8.226	8.199	8.274	VV	80	2187	0.83%	0.256%
67	8.284	8.274	8.294	PV	24	151	0.06%	0.018%
68	8.314	8.294	8.329	VV	63	812	0.31%	0.095%
69	8.341	8.329	8.377	VV	55	972	0.37%	0.114%
70	8.398	8.377	8.411	VV	50	693	0.26%	0.081%
71	8.420	8.411	8.477	PB	41	743	0.28%	0.087%
72	8.500	8.480	8.508	BV	26	257	0.10%	0.030%
73	8.516	8.508	8.533	PV	35	289	0.11%	0.034%
74	8.559	8.533	8.590	VV	78	1486	0.57%	0.174%
75	8.607	8.590	8.618	VV	69	781	0.30%	0.091%
76	8.633	8.618	8.662	VV	70	1456	0.55%	0.170%
77	8.679	8.662	8.693	VV	66	800	0.30%	0.094%
78	8.703	8.693	8.715	VV	42	357	0.14%	0.042%
79	8.745	8.715	8.775	VV	62	1341	0.51%	0.157%
80	8.805	8.775	8.843	PV	112	2103	0.80%	0.246%
81	8.856	8.843	8.865	VV	46	447	0.17%	0.052%
82	8.991	8.865	9.131	VV	4721	262601	100.00%	30.725%
83	9.170	9.131	9.180	VV	112	2544	0.97%	0.298%
84	9.187	9.180	9.243	VV	97	2149	0.82%	0.251%
85	9.277	9.243	9.307	VV	86	2492	0.95%	0.292%
86	9.332	9.307	9.345	VV	161	3071	1.17%	0.359%
87	9.373	9.345	9.393	VV	203	4779	1.82%	0.559%
88	9.411	9.393	9.456	VV	209	5737	2.18%	0.671%
89	9.486	9.456	9.499	VV	111	2154	0.82%	0.252%

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90	9.795	9.780	9.818	VV	121	1715	0.65%	0.201%
91	9.830	9.818	9.858	VV	136	2540	0.97%	0.297%
92	9.870	9.858	9.892	VV	126	2256	0.86%	0.264%
93	9.937	9.892	9.952	VV	223	5751	2.19%	0.673%
94	9.964	9.952	9.997	VV	228	5451	2.08%	0.638%
95	10.021	9.997	10.032	VV	224	4002	1.52%	0.468%
96	10.041	10.032	10.049	VV	184	1847	0.70%	0.216%
97	10.259	10.251	10.302	VV	102	2521	0.96%	0.295%
98	10.345	10.302	10.372	VV	117	3603	1.37%	0.421%
99	10.381	10.372	10.389	VV	83	618	0.24%	0.072%
100	10.398	10.389	10.417	VV	84	984	0.37%	0.115%
101	10.435	10.417	10.451	PV	113	1607	0.61%	0.188%
102	10.492	10.451	10.501	VV	153	3499	1.33%	0.409%
103	10.552	10.501	10.559	VV	212	6169	2.35%	0.722%
104	10.582	10.559	10.595	VV	250	5003	1.91%	0.585%
105	10.608	10.595	10.696	VV	312	12736	4.85%	1.490%
106	10.704	10.696	10.714	VV	127	1165	0.44%	0.136%
107	10.724	10.714	10.770	VV	115	3006	1.14%	0.352%
108	10.781	10.770	10.791	VV	94	960	0.37%	0.112%
109	10.805	10.791	10.812	VV	95	969	0.37%	0.113%
110	10.856	10.812	10.868	VV	141	3691	1.41%	0.432%
111	10.879	10.868	10.893	VV	107	1262	0.48%	0.148%
112	10.932	10.893	10.968	VV	155	5190	1.98%	0.607%
113	10.992	10.968	11.008	VV	165	3467	1.32%	0.406%
114	11.013	11.008	11.051	VV	150	3380	1.29%	0.395%
115	11.057	11.051	11.089	VV	126	2479	0.94%	0.290%
116	11.096	11.089	11.136	VV	106	2425	0.92%	0.284%
117	11.150	11.136	11.173	VV	100	2019	0.77%	0.236%
118	11.176	11.173	11.191	VV	94	692	0.26%	0.081%
119	11.219	11.191	11.278	VV	101	3815	1.45%	0.446%
120	11.296	11.278	11.375	VV	131	4702	1.79%	0.550%
121	11.434	11.375	11.478	VV	118	4924	1.88%	0.576%
122	11.485	11.478	11.514	VV	77	1085	0.41%	0.127%
123	11.537	11.514	11.550	VV	52	855	0.33%	0.100%
124	11.594	11.550	11.603	VV	123	2649	1.01%	0.310%
125	11.640	11.603	11.649	VV	201	4030	1.53%	0.471%
126	11.658	11.649	11.669	VV	196	2099	0.80%	0.246%
127	11.706	11.669	11.729	VV	267	8026	3.06%	0.939%
128	11.741	11.729	11.776	VV	258	5800	2.21%	0.679%
129	11.785	11.776	11.821	VV	156	2653	1.01%	0.310%
130	11.863	11.821	11.915	VV	141	5658	2.15%	0.662%
131	11.934	11.915	11.957	VV	107	2094	0.80%	0.245%
132	11.977	11.957	12.030	VV	108	3500	1.33%	0.409%
133	12.069	12.030	12.082	VV	126	2673	1.02%	0.313%
134	12.088	12.082	12.097	VV	122	1038	0.40%	0.121%
135	12.124	12.097	12.142	VV	181	3754	1.43%	0.439%
136	12.154	12.142	12.194	VV	145	2945	1.12%	0.345%
137	12.202	12.194	12.208	VV	69	560	0.21%	0.066%
138	12.233	12.208	12.256	VV	82	2038	0.78%	0.238%
139	12.267	12.256	12.312	VV	83	1755	0.67%	0.205%
140	12.334	12.312	12.346	VV	119	1679	0.64%	0.196%
141	12.358	12.346	12.385	VV	132	2136	0.81%	0.250%

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142	12.418	12.385	12.454	VV	121	3839	1.46%	0.449%
143	12.464	12.454	12.475	VV	55	527	0.20%	0.062%
144	12.509	12.475	12.544	VV	134	3798	1.45%	0.444%
145	12.560	12.544	12.607	VV	120	3479	1.32%	0.407%
146	12.625	12.607	12.648	VV	71	1362	0.52%	0.159%
147	12.658	12.648	12.671	VV	75	696	0.26%	0.081%
148	12.684	12.671	12.697	VV	63	809	0.31%	0.095%
149	12.705	12.697	12.739	VV	55	1172	0.45%	0.137%
150	12.747	12.739	12.758	VV	54	464	0.18%	0.054%
151	12.800	12.758	12.808	VV	76	1897	0.72%	0.222%
152	12.817	12.808	12.858	VV	102	1924	0.73%	0.225%
153	12.868	12.858	12.880	VV	60	570	0.22%	0.067%
154	12.901	12.880	12.918	VV	81	1401	0.53%	0.164%
155	12.956	12.918	13.023	VV	125	5016	1.91%	0.587%
156	13.048	13.023	13.081	VV	94	2161	0.82%	0.253%
157	13.125	13.081	13.163	VV	130	4401	1.68%	0.515%
158	13.172	13.163	13.186	VV	82	789	0.30%	0.092%
159	13.243	13.186	13.259	PV	162	4898	1.87%	0.573%
160	13.272	13.259	13.321	VV	150	4063	1.55%	0.475%
161	13.339	13.321	13.348	VV	89	1198	0.46%	0.140%
162	13.377	13.348	13.430	VV	131	4037	1.54%	0.472%
163	13.485	13.430	13.493	VV	96	1973	0.75%	0.231%
164	13.513	13.493	13.524	VV	84	1332	0.51%	0.156%
165	13.546	13.524	13.581	VV	107	2822	1.07%	0.330%
166	13.594	13.581	13.603	VV	74	846	0.32%	0.099%
167	13.606	13.603	13.615	VV	68	371	0.14%	0.043%
168	13.629	13.615	13.657	VV	57	1032	0.39%	0.121%
169	13.668	13.657	13.696	VV	86	1334	0.51%	0.156%
170	13.731	13.696	13.744	VV	157	3303	1.26%	0.386%
171	13.752	13.744	13.788	VV	155	3191	1.22%	0.373%
172	13.811	13.788	13.818	VV	103	1615	0.62%	0.189%
173	13.839	13.818	13.877	VV	132	3577	1.36%	0.418%
174	13.917	13.877	13.939	VV	94	2787	1.06%	0.326%
175	13.961	13.939	13.971	VV	75	1316	0.50%	0.154%
176	13.980	13.971	13.987	VV	90	695	0.26%	0.081%
177	14.021	13.987	14.033	VV	119	2631	1.00%	0.308%
178	14.079	14.033	14.131	VV	143	5704	2.17%	0.667%
179	14.173	14.131	14.212	VV	119	4493	1.71%	0.526%
180	14.329	14.212	14.394	VV	407	27768	10.57%	3.249%
181	14.402	14.394	14.453	VV	192	4259	1.62%	0.498%
182	14.463	14.453	14.498	VV	76	1232	0.47%	0.144%
183	14.521	14.498	14.547	VV	80	1561	0.59%	0.183%
184	14.576	14.547	14.595	VV	94	2144	0.82%	0.251%
185	14.610	14.595	14.620	VV	122	1464	0.56%	0.171%
186	14.641	14.620	14.674	VV	103	2516	0.96%	0.294%
187	14.692	14.674	14.719	VV	102	1600	0.61%	0.187%
188	14.749	14.719	14.788	PV	94	2051	0.78%	0.240%
189	14.820	14.788	14.840	VV	67	1759	0.67%	0.206%
190	14.847	14.840	14.858	VV	76	648	0.25%	0.076%
191	14.864	14.858	14.873	VV	65	412	0.16%	0.048%
192	14.882	14.873	14.888	VV	61	377	0.14%	0.044%
193	14.912	14.888	14.924	VV	121	1715	0.65%	0.201%
194	14.933	14.924	14.940	VV	90	755	0.29%	0.088%

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195	14.948	14.940	14.964	VV	97	1045	0.40%	0.122%
196	14.980	14.964	15.010	VV	108	1802	0.69%	0.211%
197	15.025	15.010	15.033	VV	46	559	0.21%	0.065%
198	15.091	15.033	15.100	VV	125	3664	1.40%	0.429%
199	15.108	15.100	15.155	VV	107	2295	0.87%	0.269%
200	15.189	15.155	15.200	PV	80	1082	0.41%	0.127%
201	15.225	15.200	15.252	VV	113	2316	0.88%	0.271%
202	15.278	15.252	15.287	VV	173	3008	1.15%	0.352%
203	15.395	15.287	15.404	VV	383	18613	7.09%	2.178%
204	15.429	15.404	15.476	VV	395	14583	5.55%	1.706%
205	15.488	15.476	15.612	VV	286	16532	6.30%	1.934%
206	15.664	15.612	15.671	VV	218	5419	2.06%	0.634%
207	15.722	15.671	15.733	VV	386	11019	4.20%	1.289%
208	15.742	15.733	15.828	VV	380	13191	5.02%	1.543%
209	15.848	15.828	15.855	VV	145	2158	0.82%	0.253%
210	15.912	15.855	15.954	VV	170	7232	2.75%	0.846%
211	15.974	15.954	15.986	VV	47	691	0.26%	0.081%
212	16.037	15.986	16.055	VV	107	2977	1.13%	0.348%
213	16.064	16.055	16.091	VV	71	938	0.36%	0.110%
214	16.175	16.091	16.208	PV	193	7638	2.91%	0.894%
215	16.219	16.208	16.223	VV	140	1123	0.43%	0.131%
216	16.254	16.223	16.318	VV	178	6816	2.60%	0.797%
217	16.332	16.318	16.340	VV	34	362	0.14%	0.042%
218	16.419	16.340	16.473	PV	206	9881	3.76%	1.156%
219	16.483	16.473	16.516	VV	130	2669	1.02%	0.312%
220	16.524	16.516	16.568	VV	71	1380	0.53%	0.161%

Sum of corrected areas: 854695

FB071519.M Fri Jul 19 08:06:49 2019