

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100918\
 Data File : FB018141.D
 Signal(s) : FID2B.CH
 Acq On : 9 Oct 2018 9:42
 Sample : J5195-01
 Misc : 5.04g/5.00mL DI Water
 ALS Vial : 4 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091418.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.880	4.874	4.905	PV	21	139	0.08%	0.014%
2	4.923	4.905	4.949	VV	36	419	0.25%	0.043%
3	4.968	4.949	4.984	VV	38	539	0.32%	0.055%
4	5.002	4.984	5.035	VV	73	1041	0.63%	0.106%
5	5.043	5.035	5.069	VV	27	232	0.14%	0.024%
6	5.155	5.069	5.212	VV	288	14445	8.70%	1.465%
7	5.219	5.212	5.258	VV	189	4391	2.64%	0.445%
8	5.266	5.258	5.367	VV	140	4608	2.78%	0.467%
9	5.392	5.367	5.400	VV	62	1010	0.61%	0.102%
10	5.409	5.400	5.425	VV	89	959	0.58%	0.097%
11	5.439	5.425	5.460	VV	67	1094	0.66%	0.111%
12	5.469	5.460	5.497	VV	53	887	0.53%	0.090%
13	5.507	5.497	5.519	VV	48	408	0.25%	0.041%
14	5.529	5.519	5.534	VV	34	208	0.13%	0.021%
15	5.645	5.534	5.738	VV	404	25077	15.10%	2.543%
16	5.746	5.738	5.759	VV	59	564	0.34%	0.057%
17	5.768	5.759	5.808	VV	41	1003	0.60%	0.102%
18	5.822	5.808	5.831	VV	26	221	0.13%	0.022%
19	5.865	5.831	5.877	VV	39	710	0.43%	0.072%
20	5.888	5.877	5.903	VV	42	565	0.34%	0.057%
21	5.920	5.903	5.935	VV	61	814	0.49%	0.083%
22	5.986	5.935	6.015	VV	55	1813	1.09%	0.184%
23	6.021	6.015	6.027	VV	54	285	0.17%	0.029%
24	6.040	6.027	6.065	VV	51	857	0.52%	0.087%
25	6.093	6.065	6.116	VV	64	1498	0.90%	0.152%
26	6.141	6.116	6.157	VV	56	915	0.55%	0.093%
27	6.165	6.157	6.181	PV	34	336	0.20%	0.034%
28	6.219	6.181	6.241	VV	58	1490	0.90%	0.151%
29	6.259	6.241	6.273	VV	52	822	0.50%	0.083%
30	6.304	6.273	6.344	VV	90	2696	1.62%	0.273%
31	6.351	6.344	6.375	VV	53	509	0.31%	0.052%
32	6.395	6.375	6.402	VV	42	370	0.22%	0.038%
33	6.415	6.402	6.429	VV	63	785	0.47%	0.080%
34	6.443	6.429	6.451	VV	86	850	0.51%	0.086%
35	6.460	6.451	6.472	VV	86	837	0.50%	0.085%
36	6.477	6.472	6.509	VV	78	1564	0.94%	0.159%

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37	6.580	6.509	6.590	VV	136	4723	2.84%	0.479%
38	6.599	6.590	6.681	VV	138	4169	2.51%	0.423%
39	6.689	6.681	6.712	VV	48	783	0.47%	0.079%
40	6.719	6.712	6.747	VV	52	831	0.50%	0.084%
41	6.764	6.747	6.775	VV	65	768	0.46%	0.078%
42	6.791	6.775	6.800	VV	60	752	0.45%	0.076%
43	6.808	6.800	6.845	VV	55	1024	0.62%	0.104%
44	6.876	6.845	6.899	VV	54	1162	0.70%	0.118%
45	6.917	6.899	6.945	VV	53	1035	0.62%	0.105%
46	6.970	6.945	6.981	VV	57	979	0.59%	0.099%
47	6.996	6.981	7.022	VV	73	1508	0.91%	0.153%
48	7.036	7.022	7.044	VV	68	777	0.47%	0.079%
49	7.054	7.044	7.064	VV	74	805	0.49%	0.082%
50	7.094	7.064	7.122	VV	107	2988	1.80%	0.303%
51	7.130	7.122	7.139	VV	83	715	0.43%	0.073%
52	7.155	7.139	7.165	VV	84	1108	0.67%	0.112%
53	7.212	7.165	7.228	VV	92	2636	1.59%	0.267%
54	7.238	7.228	7.262	VV	70	1032	0.62%	0.105%
55	7.268	7.262	7.286	VV	36	437	0.26%	0.044%
56	7.296	7.286	7.306	VV	55	508	0.31%	0.051%
57	7.354	7.306	7.391	VV	71	2815	1.70%	0.285%
58	7.402	7.391	7.437	VV	65	1117	0.67%	0.113%
59	7.447	7.437	7.469	VV	46	739	0.45%	0.075%
60	7.482	7.469	7.491	VV	64	677	0.41%	0.069%
61	7.497	7.491	7.529	VV	58	894	0.54%	0.091%
62	7.565	7.529	7.578	VV	49	1085	0.65%	0.110%
63	7.618	7.578	7.643	VV	113	2207	1.33%	0.224%
64	7.665	7.643	7.685	VV	95	1820	1.10%	0.185%
65	7.704	7.685	7.741	VV	80	1414	0.85%	0.143%
66	7.752	7.741	7.771	VV	27	425	0.26%	0.043%
67	7.777	7.771	7.787	VV	36	220	0.13%	0.022%
68	7.820	7.787	7.855	VV	77	1686	1.02%	0.171%
69	7.903	7.855	7.919	VV	88	2126	1.28%	0.216%
70	7.927	7.919	7.948	VV	79	1294	0.78%	0.131%
71	7.959	7.948	7.986	VV	85	1307	0.79%	0.133%
72	7.992	7.986	8.000	VV	33	221	0.13%	0.022%
73	8.007	8.000	8.019	VV	35	357	0.21%	0.036%
74	8.069	8.019	8.117	VV	111	3485	2.10%	0.353%
75	8.128	8.117	8.158	VV	83	1183	0.71%	0.120%
76	8.203	8.158	8.213	VV	90	2030	1.22%	0.206%
77	8.222	8.213	8.275	VV	117	2427	1.46%	0.246%
78	8.283	8.275	8.293	VV	56	464	0.28%	0.047%
79	8.348	8.293	8.357	VV	61	1809	1.09%	0.183%
80	8.362	8.357	8.368	VV	52	295	0.18%	0.030%
81	8.415	8.368	8.451	VV	84	3021	1.82%	0.306%
82	8.472	8.451	8.500	VV	66	1499	0.90%	0.152%
83	8.530	8.500	8.541	VV	83	1695	1.02%	0.172%
84	8.545	8.541	8.556	VV	62	519	0.31%	0.053%
85	8.571	8.556	8.593	VV	56	1056	0.64%	0.107%
86	8.631	8.593	8.654	VV	76	1540	0.93%	0.156%
87	8.664	8.654	8.675	VV	44	347	0.21%	0.035%
88	8.688	8.675	8.717	VV	58	623	0.38%	0.063%
89	8.735	8.717	8.749	VV	72	794	0.48%	0.081%

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90	8.763	8.749	8.782	VV	55	689	0.42%	0.070%
91	8.794	8.782	8.801	VV	75	507	0.31%	0.051%
92	8.814	8.801	8.825	VV	106	1181	0.71%	0.120%
93	8.834	8.825	8.846	VV	111	1103	0.66%	0.112%
94	8.853	8.846	8.884	VV	82	1156	0.70%	0.117%
95	8.897	8.884	8.904	VV	67	565	0.34%	0.057%
96	8.917	8.904	8.932	VV	87	1173	0.71%	0.119%
97	8.938	8.932	8.964	VV	75	892	0.54%	0.090%
98	9.111	8.964	9.227	VV	2941	166018	100.00%	16.839%
99	9.245	9.227	9.277	VV	113	2461	1.48%	0.250%
100	9.285	9.277	9.298	VV	84	711	0.43%	0.072%
101	9.305	9.298	9.313	VV	27	195	0.12%	0.020%
102	9.330	9.313	9.340	VV	47	597	0.36%	0.061%
103	9.350	9.340	9.375	VV	58	835	0.50%	0.085%
104	9.434	9.375	9.446	VV	81	2288	1.38%	0.232%
105	9.456	9.446	9.463	VV	66	547	0.33%	0.055%
106	9.472	9.463	9.508	VV	68	1547	0.93%	0.157%
107	9.516	9.508	9.549	VV	79	1464	0.88%	0.149%
108	9.599	9.549	9.608	VV	66	2053	1.24%	0.208%
109	9.656	9.608	9.664	VV	100	2558	1.54%	0.259%
110	9.725	9.664	9.748	VV	151	5774	3.48%	0.586%
111	9.756	9.748	9.775	VV	92	1135	0.68%	0.115%
112	9.786	9.775	9.809	VV	87	1217	0.73%	0.123%
113	9.818	9.809	9.841	VV	47	653	0.39%	0.066%
114	9.857	9.841	9.887	VV	42	891	0.54%	0.090%
115	9.906	9.887	9.931	VV	51	1085	0.65%	0.110%
116	9.940	9.931	9.951	VV	56	549	0.33%	0.056%
117	9.966	9.951	9.972	VV	54	629	0.38%	0.064%
118	9.984	9.972	9.996	VV	62	814	0.49%	0.083%
119	10.005	9.996	10.037	VV	58	1404	0.85%	0.142%
120	10.046	10.037	10.054	VV	76	678	0.41%	0.069%
121	10.069	10.054	10.077	VV	101	1144	0.69%	0.116%
122	10.084	10.077	10.102	VV	102	1138	0.69%	0.115%
123	10.141	10.102	10.159	VV	65	1946	1.17%	0.197%
124	10.168	10.159	10.193	VV	68	974	0.59%	0.099%
125	10.203	10.193	10.213	VV	56	406	0.24%	0.041%
126	10.245	10.213	10.276	VV	78	2357	1.42%	0.239%
127	10.299	10.276	10.313	VV	125	2120	1.28%	0.215%
128	10.322	10.313	10.357	VV	92	1480	0.89%	0.150%
129	10.371	10.357	10.379	PV	26	215	0.13%	0.022%
130	10.415	10.379	10.425	VV	46	804	0.48%	0.082%
131	10.441	10.425	10.451	VV	64	726	0.44%	0.074%
132	10.460	10.451	10.492	VV	60	1056	0.64%	0.107%
133	10.511	10.492	10.528	VV	78	1168	0.70%	0.118%
134	10.560	10.528	10.568	VV	76	1496	0.90%	0.152%
135	10.576	10.568	10.601	VV	89	1331	0.80%	0.135%
136	10.621	10.601	10.630	VV	84	1095	0.66%	0.111%
137	10.646	10.630	10.659	VV	96	1379	0.83%	0.140%
138	10.671	10.659	10.705	VV	117	2286	1.38%	0.232%
139	10.712	10.705	10.754	VV	72	1652	0.99%	0.168%
140	10.806	10.754	10.830	VV	80	2199	1.32%	0.223%
141	10.843	10.830	10.852	VV	75	805	0.48%	0.082%

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142	10.858	10.852	10.888	VV	73	822	0.50%	0.083%	
143	10.909	10.888	10.920	VV	69	841	0.51%	0.085%	
144	10.965	10.920	10.976	VV	107	2569	1.55%	0.261%	
145	10.980	10.976	11.012	VV	91	1124	0.68%	0.114%	
146	11.030	11.012	11.051	VV	43	681	0.41%	0.069%	
147	11.064	11.051	11.072	VV	49	360	0.22%	0.037%	
148	11.081	11.072	11.091	VV	41	382	0.23%	0.039%	
149	11.100	11.091	11.128	VV	53	956	0.58%	0.097%	
150	11.135	11.128	11.159	VV	61	1016	0.61%	0.103%	
151	11.192	11.159	11.207	VV	89	1850	1.11%	0.188%	
152	11.232	11.207	11.268	VV	93	1882	1.13%	0.191%	
153	11.281	11.268	11.302	VV	52	506	0.30%	0.051%	
154	11.328	11.302	11.351	VV	93	1267	0.76%	0.128%	
155	11.358	11.351	11.392	VV	47	650	0.39%	0.066%	
156	11.443	11.392	11.468	VV	77	2224	1.34%	0.226%	
157	11.490	11.468	11.510	VV	85	1597	0.96%	0.162%	
158	11.523	11.510	11.537	VV	48	625	0.38%	0.063%	
159	11.562	11.537	11.618	VV	56	1810	1.09%	0.184%	
160	11.641	11.618	11.651	VV	37	509	0.31%	0.052%	
161	11.663	11.651	11.678	VV	37	454	0.27%	0.046%	
162	11.708	11.678	11.715	VV	43	734	0.44%	0.074%	
163	11.744	11.715	11.752	VV	85	1316	0.79%	0.133%	
164	11.775	11.752	11.800	VV	89	2039	1.23%	0.207%	
165	11.813	11.800	11.819	VV	50	519	0.31%	0.053%	
166	11.843	11.819	11.858	VV	70	1412	0.85%	0.143%	
167	11.873	11.858	11.893	VV	119	1692	1.02%	0.172%	
168	11.902	11.893	11.921	VV	51	622	0.37%	0.063%	
169	11.936	11.921	11.958	VV	54	712	0.43%	0.072%	
170	11.986	11.958	11.994	VV	75	1008	0.61%	0.102%	
171	12.000	11.994	12.013	VV	67	606	0.36%	0.061%	
172	12.030	12.013	12.052	VV	69	1383	0.83%	0.140%	
173	12.144	12.052	12.169	VV	147	7840	4.72%	0.795%	
174	12.172	12.169	12.191	VV	123	1177	0.71%	0.119%	
175	12.201	12.191	12.211	VV	83	849	0.51%	0.086%	
176	12.231	12.211	12.245	VV	81	1413	0.85%	0.143%	
177	12.256	12.245	12.322	VV	85	1555	0.94%	0.158%	
178	12.334	12.322	12.342	PV	23	162	0.10%	0.016%	
179	12.408	12.342	12.416	VV	100	2642	1.59%	0.268%	
180	12.444	12.416	12.500	VV	104	3675	2.21%	0.373%	
181	12.511	12.500	12.519	VV	39	366	0.22%	0.037%	
182	12.530	12.519	12.583	VV	50	1239	0.75%	0.126%	
183	12.610	12.583	12.628	VV	54	965	0.58%	0.098%	
184	12.634	12.628	12.673	VV	55	1036	0.62%	0.105%	
185	12.683	12.673	12.699	VV	43	442	0.27%	0.045%	
186	12.739	12.699	12.798	VV	54	1777	1.07%	0.180%	
187	12.808	12.798	12.841	VV	19	314	0.19%	0.032%	
188	12.868	12.841	12.890	VV	58	894	0.54%	0.091%	
189	12.904	12.890	12.925	VV	66	788	0.47%	0.080%	
190	12.934	12.925	12.951	VV	44	475	0.29%	0.048%	
191	12.966	12.951	13.012	VV	49	1116	0.67%	0.113%	
192	13.024	13.012	13.033	PV	48	433	0.26%	0.044%	
193	13.038	13.033	13.052	VV	41	407	0.25%	0.041%	
194	13.078	13.052	13.087	VV	148	1876	1.13%	0.190%	

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195	13.122	13.087	13.135	VV	224	5303	3.19%	0.538%
196	13.144	13.135	13.172	VV	198	3408	2.05%	0.346%
197	13.180	13.172	13.201	VV	115	1812	1.09%	0.184%
198	13.209	13.201	13.235	VV	95	1273	0.77%	0.129%
199	13.244	13.235	13.254	PV	28	199	0.12%	0.020%
200	13.369	13.254	13.444	VV	315	21556	12.98%	2.186%
201	13.451	13.444	13.500	VV	157	3732	2.25%	0.379%
202	13.518	13.500	13.528	VV	85	1314	0.79%	0.133%
203	13.533	13.528	13.541	VV	69	463	0.28%	0.047%
204	13.557	13.541	13.571	VV	54	838	0.50%	0.085%
205	13.612	13.571	13.622	VV	117	2368	1.43%	0.240%
206	13.642	13.622	13.775	VV	130	8879	5.35%	0.901%
207	13.894	13.775	14.029	VV	462	32039	19.30%	3.250%
208	14.166	14.029	14.254	VV	412	30771	18.53%	3.121%
209	14.286	14.254	14.350	VV	177	8496	5.12%	0.862%
210	14.458	14.350	14.627	VV	1028	79558	47.92%	8.069%
211	14.642	14.627	14.658	VV	78	1283	0.77%	0.130%
212	14.667	14.658	14.677	VV	65	637	0.38%	0.065%
213	14.685	14.677	14.692	VV	64	493	0.30%	0.050%
214	14.770	14.692	14.869	VV	266	16222	9.77%	1.645%
215	14.881	14.869	14.899	VV	28	320	0.19%	0.032%
216	14.936	14.899	14.956	PV	49	1111	0.67%	0.113%
217	14.968	14.956	14.975	VV	60	504	0.30%	0.051%
218	15.056	14.975	15.116	VV	217	10725	6.46%	1.088%
219	15.201	15.116	15.279	VV	373	22279	13.42%	2.260%
220	15.290	15.279	15.339	VV	116	3409	2.05%	0.346%
221	15.433	15.339	15.443	VV	674	25155	15.15%	2.551%
222	15.530	15.443	15.607	VV	931	76007	45.78%	7.709%
223	15.634	15.607	15.750	VV	637	36020	21.70%	3.653%
224	15.860	15.750	15.963	VV	1070	70686	42.58%	7.169%
225	16.035	15.963	16.096	VV	371	21566	12.99%	2.187%
226	16.167	16.096	16.235	PV	337	13774	8.30%	1.397%
227	16.297	16.235	16.359	PV	286	11088	6.68%	1.125%
228	16.409	16.359	16.477	VV	209	7768	4.68%	0.788%
229	16.588	16.477	16.598	PV	257	10212	6.15%	1.036%
230	16.655	16.598	16.700	VV	266	11019	6.64%	1.118%

Sum of corrected areas: 985938

FB091418.M Tue Oct 09 10:40:12 2018