

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111218\
 Data File : FB018739.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2018 5:18
 Sample : J5908-18
 Misc : 5.04g/5.00ml DI WATER
 ALS Vial : 27 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110918.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.832	4.804	4.855	BV	40	235	0.17%	0.029%
2	4.876	4.855	4.913	PV	58	1457	1.04%	0.180%
3	4.925	4.913	4.983	VV	74	2030	1.45%	0.252%
4	4.995	4.983	5.008	VV	63	734	0.52%	0.091%
5	5.022	5.008	5.037	VV	69	748	0.53%	0.093%
6	5.056	5.037	5.064	VV	46	485	0.35%	0.060%
7	5.077	5.064	5.085	VV	59	589	0.42%	0.073%
8	5.148	5.085	5.358	VV	542	48344	34.44%	5.989%
9	5.369	5.358	5.377	VV	80	752	0.54%	0.093%
10	5.386	5.377	5.410	VV	78	1117	0.80%	0.138%
11	5.421	5.410	5.444	VV	73	1035	0.74%	0.128%
12	5.454	5.444	5.503	VV	56	1563	1.11%	0.194%
13	5.529	5.503	5.536	VV	73	1044	0.74%	0.129%
14	5.654	5.536	5.779	VV	690	47860	34.09%	5.929%
15	5.795	5.779	5.818	VV	70	1366	0.97%	0.169%
16	5.829	5.818	5.840	VV	74	728	0.52%	0.090%
17	5.859	5.840	5.888	VV	66	1387	0.99%	0.172%
18	5.903	5.888	5.912	VV	77	793	0.57%	0.098%
19	5.919	5.912	5.925	VV	56	355	0.25%	0.044%
20	5.939	5.925	5.967	VV	64	1289	0.92%	0.160%
21	5.984	5.967	5.994	VV	73	873	0.62%	0.108%
22	5.999	5.994	6.010	VV	59	476	0.34%	0.059%
23	6.038	6.010	6.056	VV	84	1655	1.18%	0.205%
24	6.066	6.056	6.077	VV	78	689	0.49%	0.085%
25	6.097	6.077	6.106	VV	71	986	0.70%	0.122%
26	6.119	6.106	6.161	VV	76	1515	1.08%	0.188%
27	6.224	6.161	6.253	PV	100	3133	2.23%	0.388%
28	6.273	6.253	6.284	VV	63	1015	0.72%	0.126%
29	6.309	6.284	6.348	VV	77	1989	1.42%	0.246%
30	6.370	6.348	6.379	VV	70	923	0.66%	0.114%
31	6.395	6.379	6.423	VV	86	1872	1.33%	0.232%
32	6.449	6.423	6.464	VV	105	2092	1.49%	0.259%
33	6.472	6.464	6.491	VV	100	1274	0.91%	0.158%
34	6.504	6.491	6.517	VV	76	995	0.71%	0.123%
35	6.528	6.517	6.540	VV	67	873	0.62%	0.108%
36	6.568	6.540	6.593	VV	108	2432	1.73%	0.301%

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37	6.630	6.593	6.669	VV	104	3533	2.52%	0.438%
38	6.686	6.669	6.698	VV	91	1233	0.88%	0.153%
39	6.709	6.698	6.719	VV	79	883	0.63%	0.109%
40	6.726	6.719	6.762	VV	91	1397	1.00%	0.173%
41	6.791	6.762	6.823	VV	71	2069	1.47%	0.256%
42	6.851	6.823	6.879	VV	76	1697	1.21%	0.210%
43	6.895	6.879	6.902	VV	70	638	0.45%	0.079%
44	6.919	6.902	6.938	VV	78	1408	1.00%	0.174%
45	6.958	6.938	6.967	VV	82	1202	0.86%	0.149%
46	7.101	6.967	7.256	VV	423	44255	31.53%	5.483%
47	7.265	7.256	7.298	VV	79	1620	1.15%	0.201%
48	7.327	7.298	7.351	VV	90	2176	1.55%	0.270%
49	7.361	7.351	7.372	VV	94	923	0.66%	0.114%
50	7.407	7.372	7.448	VV	75	2594	1.85%	0.321%
51	7.463	7.448	7.492	VV	81	1510	1.08%	0.187%
52	7.513	7.492	7.532	VV	76	1502	1.07%	0.186%
53	7.537	7.532	7.555	VV	78	769	0.55%	0.095%
54	7.562	7.555	7.569	VV	49	338	0.24%	0.042%
55	7.585	7.569	7.605	VV	67	1034	0.74%	0.128%
56	7.621	7.605	7.652	VV	58	1285	0.92%	0.159%
57	7.671	7.652	7.693	VV	83	1449	1.03%	0.179%
58	7.700	7.693	7.712	VV	69	634	0.45%	0.079%
59	7.725	7.712	7.761	VV	98	2151	1.53%	0.266%
60	7.792	7.761	7.799	VV	59	1099	0.78%	0.136%
61	7.808	7.799	7.828	VV	62	934	0.67%	0.116%
62	7.840	7.828	7.886	VV	71	1939	1.38%	0.240%
63	7.897	7.886	7.911	VV	76	941	0.67%	0.117%
64	7.939	7.911	7.964	VV	108	2556	1.82%	0.317%
65	7.975	7.964	8.003	VV	100	1737	1.24%	0.215%
66	8.030	8.003	8.065	VV	83	2620	1.87%	0.325%
67	8.085	8.065	8.097	VV	71	1196	0.85%	0.148%
68	8.108	8.097	8.127	VV	77	1160	0.83%	0.144%
69	8.150	8.127	8.183	VV	81	1973	1.41%	0.244%
70	8.199	8.183	8.210	VV	65	934	0.67%	0.116%
71	8.228	8.210	8.263	VV	99	2373	1.69%	0.294%
72	8.274	8.263	8.299	VV	73	1122	0.80%	0.139%
73	8.326	8.299	8.334	VV	93	1256	0.89%	0.156%
74	8.361	8.334	8.382	VV	77	1838	1.31%	0.228%
75	8.396	8.382	8.448	VV	74	2228	1.59%	0.276%
76	8.457	8.448	8.464	VV	75	444	0.32%	0.055%
77	8.488	8.464	8.508	VV	79	1730	1.23%	0.214%
78	8.527	8.508	8.587	VV	86	2739	1.95%	0.339%
79	8.595	8.587	8.606	VV	43	346	0.25%	0.043%
80	8.614	8.606	8.620	VV	29	235	0.17%	0.029%
81	8.650	8.620	8.693	VV	120	3129	2.23%	0.388%
82	8.700	8.693	8.713	VV	67	653	0.47%	0.081%
83	8.718	8.713	8.723	VV	48	258	0.18%	0.032%
84	8.737	8.723	8.748	VV	64	779	0.55%	0.097%
85	8.799	8.748	8.831	VV	82	3069	2.19%	0.380%
86	8.850	8.831	8.885	VV	103	2173	1.55%	0.269%
87	8.915	8.885	8.948	VV	100	2400	1.71%	0.297%
88	8.978	8.948	8.998	PV	84	1559	1.11%	0.193%
89	9.109	8.998	9.236	VV	2476	140377	100.00%	17.392%

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90	9.252	9.236	9.271	VV	92	1564	1.11%	0.194%
91	9.291	9.271	9.327	VV	83	2077	1.48%	0.257%
92	9.370	9.327	9.405	VV	111	3437	2.45%	0.426%
93	9.439	9.405	9.455	VV	96	2352	1.68%	0.291%
94	9.470	9.455	9.481	VV	108	1453	1.04%	0.180%
95	9.500	9.481	9.521	VV	116	2191	1.56%	0.271%
96	9.534	9.521	9.556	VV	73	1170	0.83%	0.145%
97	9.565	9.556	9.576	VV	87	794	0.57%	0.098%
98	9.581	9.576	9.599	VV	53	624	0.44%	0.077%
99	9.663	9.599	9.673	VV	127	4477	3.19%	0.555%
100	9.694	9.673	9.707	VV	206	3357	2.39%	0.416%
101	9.717	9.707	9.756	VV	196	4786	3.41%	0.593%
102	9.764	9.756	9.825	VV	145	3849	2.74%	0.477%
103	9.835	9.825	9.845	VV	69	659	0.47%	0.082%
104	9.857	9.845	9.865	VV	66	671	0.48%	0.083%
105	9.910	9.865	9.925	VV	81	2104	1.50%	0.261%
106	9.935	9.925	9.995	VV	84	2155	1.54%	0.267%
107	10.027	9.995	10.040	VV	97	1993	1.42%	0.247%
108	10.048	10.040	10.055	VV	89	764	0.54%	0.095%
109	10.068	10.055	10.076	VV	105	1216	0.87%	0.151%
110	10.084	10.076	10.108	VV	108	1742	1.24%	0.216%
111	10.152	10.108	10.161	VV	119	2805	2.00%	0.348%
112	10.180	10.161	10.186	VV	133	1749	1.25%	0.217%
113	10.233	10.186	10.253	VV	228	7484	5.33%	0.927%
114	10.267	10.253	10.300	VV	211	5340	3.80%	0.662%
115	10.308	10.300	10.321	VV	147	1627	1.16%	0.202%
116	10.328	10.321	10.430	VV	132	4427	3.15%	0.549%
117	10.458	10.430	10.490	VV	68	1756	1.25%	0.218%
118	10.518	10.490	10.555	VV	86	2329	1.66%	0.289%
119	10.588	10.555	10.601	VV	96	2035	1.45%	0.252%
120	10.683	10.601	10.691	VV	215	7607	5.42%	0.942%
121	10.700	10.691	10.747	VV	219	6375	4.54%	0.790%
122	10.758	10.747	10.784	VV	177	3378	2.41%	0.419%
123	10.791	10.784	10.833	VV	130	2995	2.13%	0.371%
124	10.840	10.833	10.855	VV	63	651	0.46%	0.081%
125	10.880	10.855	10.893	VV	79	1302	0.93%	0.161%
126	10.902	10.893	10.914	VV	66	709	0.50%	0.088%
127	10.953	10.914	11.020	VV	95	4290	3.06%	0.532%
128	11.036	11.020	11.056	VV	52	865	0.62%	0.107%
129	11.086	11.056	11.112	VV	88	2055	1.46%	0.255%
130	11.143	11.112	11.173	VV	96	2307	1.64%	0.286%
131	11.183	11.173	11.193	VV	61	530	0.38%	0.066%
132	11.213	11.193	11.231	VV	67	1096	0.78%	0.136%
133	11.247	11.231	11.270	VV	61	890	0.63%	0.110%
134	11.283	11.270	11.300	VV	59	875	0.62%	0.108%
135	11.323	11.300	11.331	VV	77	1070	0.76%	0.133%
136	11.345	11.331	11.368	VV	79	1414	1.01%	0.175%
137	11.375	11.368	11.419	VV	52	1449	1.03%	0.180%
138	11.429	11.419	11.467	VV	80	1441	1.03%	0.178%
139	11.499	11.467	11.529	VV	69	1971	1.40%	0.244%
140	11.550	11.529	11.566	VV	50	889	0.63%	0.110%
141	11.578	11.566	11.587	VV	42	439	0.31%	0.054%

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142	11.605	11.587	11.630	VV	57	1239	0.88%	0.154%	
143	11.645	11.630	11.654	VV	62	673	0.48%	0.083%	
144	11.665	11.654	11.676	VV	70	682	0.49%	0.084%	
145	11.773	11.676	11.790	VV	218	10410	7.42%	1.290%	
146	11.806	11.790	11.829	VV	227	4628	3.30%	0.573%	
147	11.839	11.829	11.872	VV	206	4050	2.88%	0.502%	
148	11.889	11.872	11.959	VV	135	3673	2.62%	0.455%	
149	11.983	11.959	11.996	VV	89	1308	0.93%	0.162%	
150	12.006	11.996	12.021	VV	55	697	0.50%	0.086%	
151	12.029	12.021	12.043	VV	58	411	0.29%	0.051%	
152	12.070	12.043	12.089	VV	92	1316	0.94%	0.163%	
153	12.097	12.089	12.115	VV	50	629	0.45%	0.078%	
154	12.141	12.115	12.175	VV	74	1824	1.30%	0.226%	
155	12.190	12.175	12.208	VV	103	1560	1.11%	0.193%	
156	12.212	12.208	12.223	VV	82	637	0.45%	0.079%	
157	12.231	12.223	12.237	VV	73	562	0.40%	0.070%	
158	12.243	12.237	12.269	VV	71	1106	0.79%	0.137%	
159	12.275	12.269	12.288	VV	51	470	0.33%	0.058%	
160	12.300	12.288	12.320	VV	55	739	0.53%	0.092%	
161	12.340	12.320	12.353	VV	60	849	0.60%	0.105%	
162	12.362	12.353	12.399	VV	57	1068	0.76%	0.132%	
163	12.425	12.399	12.436	VV	92	1233	0.88%	0.153%	
164	12.447	12.436	12.468	VV	69	1115	0.79%	0.138%	
165	12.480	12.468	12.498	VV	57	710	0.51%	0.088%	
166	12.506	12.498	12.514	VV	40	304	0.22%	0.038%	
167	12.524	12.514	12.534	VV	54	452	0.32%	0.056%	
168	12.595	12.534	12.618	VV	85	2596	1.85%	0.322%	
169	12.624	12.618	12.652	VV	68	1034	0.74%	0.128%	
170	12.671	12.652	12.691	VV	61	1016	0.72%	0.126%	
171	12.711	12.691	12.720	VV	77	1112	0.79%	0.138%	
172	12.728	12.720	12.739	VV	76	690	0.49%	0.085%	
173	12.753	12.739	12.784	VV	66	1102	0.79%	0.137%	
174	12.825	12.784	12.842	PV	64	1157	0.82%	0.143%	
175	12.857	12.842	12.876	VV	77	1066	0.76%	0.132%	
176	12.885	12.876	12.892	VV	58	388	0.28%	0.048%	
177	12.915	12.892	12.923	VV	59	807	0.57%	0.100%	
178	12.934	12.923	12.955	VV	57	839	0.60%	0.104%	
179	13.008	12.955	13.019	VV	58	1563	1.11%	0.194%	
180	13.041	13.019	13.050	VV	51	713	0.51%	0.088%	
181	13.061	13.050	13.079	VV	46	631	0.45%	0.078%	
182	13.086	13.079	13.102	VV	40	400	0.28%	0.050%	
183	13.148	13.102	13.201	VV	94	2953	2.10%	0.366%	
184	13.211	13.201	13.218	VV	55	499	0.36%	0.062%	
185	13.237	13.218	13.252	VV	57	970	0.69%	0.120%	
186	13.264	13.252	13.294	VV	43	855	0.61%	0.106%	
187	13.302	13.294	13.315	VV	18	177	0.13%	0.022%	
188	13.344	13.315	13.352	VV	62	953	0.68%	0.118%	
189	13.377	13.352	13.397	VV	59	1224	0.87%	0.152%	
190	13.406	13.397	13.412	VV	68	453	0.32%	0.056%	
191	13.424	13.412	13.459	VV	79	1237	0.88%	0.153%	
192	13.499	13.459	13.564	VV	77	3238	2.31%	0.401%	
193	13.577	13.564	13.603	VV	71	1299	0.93%	0.161%	
194	13.612	13.603	13.628	VV	47	516	0.37%	0.064%	

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195	13.661	13.628	13.694	VV	75	1818	1.29%	0.225%
196	13.723	13.694	13.731	VV	50	653	0.47%	0.081%
197	13.756	13.731	13.784	VV	71	1368	0.97%	0.170%
198	13.801	13.784	13.829	VV	47	741	0.53%	0.092%
199	13.852	13.829	13.880	VV	67	1307	0.93%	0.162%
200	13.901	13.880	13.931	VV	66	1238	0.88%	0.153%
201	13.949	13.931	13.974	VV	76	1331	0.95%	0.165%
202	14.038	13.974	14.053	VV	77	2190	1.56%	0.271%
203	14.076	14.053	14.098	VV	48	869	0.62%	0.108%
204	14.110	14.098	14.127	VV	40	509	0.36%	0.063%
205	14.148	14.127	14.207	VV	70	2287	1.63%	0.283%
206	14.326	14.207	14.411	VV	3017	128888	91.82%	15.968%
207	14.431	14.411	14.569	VV	278	17580	12.52%	2.178%
208	14.575	14.569	14.610	VV	64	1054	0.75%	0.131%
209	14.640	14.610	14.665	VV	57	1205	0.86%	0.149%
210	14.687	14.665	14.699	VV	62	920	0.66%	0.114%
211	14.712	14.699	14.739	VV	62	1049	0.75%	0.130%
212	14.779	14.739	14.794	VV	88	1458	1.04%	0.181%
213	14.801	14.794	14.815	VV	62	519	0.37%	0.064%
214	14.839	14.815	14.845	VV	51	504	0.36%	0.062%
215	14.853	14.845	14.866	VV	57	488	0.35%	0.060%
216	14.884	14.866	14.896	VV	54	684	0.49%	0.085%
217	14.905	14.896	14.930	VV	67	972	0.69%	0.120%
218	14.938	14.930	14.971	VV	51	658	0.47%	0.082%
219	14.998	14.971	15.027	VV	60	1247	0.89%	0.154%
220	15.050	15.027	15.078	VV	53	968	0.69%	0.120%
221	15.095	15.078	15.108	VV	37	480	0.34%	0.059%
222	15.121	15.108	15.144	VV	41	708	0.50%	0.088%
223	15.157	15.144	15.165	VV	52	534	0.38%	0.066%
224	15.182	15.165	15.216	VV	64	1210	0.86%	0.150%
225	15.239	15.216	15.256	VV	54	870	0.62%	0.108%
226	15.299	15.256	15.309	PV	42	939	0.67%	0.116%
227	15.328	15.309	15.351	VV	57	893	0.64%	0.111%
228	15.405	15.351	15.413	VV	80	1593	1.13%	0.197%
229	15.431	15.413	15.476	VV	90	2433	1.73%	0.301%
230	15.488	15.476	15.507	VV	61	816	0.58%	0.101%
231	15.541	15.507	15.564	VV	84	1937	1.38%	0.240%
232	15.590	15.564	15.610	VV	76	1577	1.12%	0.195%
233	15.653	15.610	15.662	VV	76	1795	1.28%	0.222%
234	15.690	15.662	15.732	VV	99	3200	2.28%	0.396%
235	15.762	15.732	15.771	VV	78	1499	1.07%	0.186%
236	15.778	15.771	15.791	VV	82	806	0.57%	0.100%
237	15.806	15.791	15.842	VV	76	1996	1.42%	0.247%
238	15.851	15.842	15.878	VV	82	1540	1.10%	0.191%
239	15.884	15.878	15.910	VV	63	1083	0.77%	0.134%
240	15.917	15.910	15.940	VV	41	669	0.48%	0.083%
241	15.949	15.940	15.958	VV	42	299	0.21%	0.037%
242	15.976	15.958	15.986	VV	68	831	0.59%	0.103%
243	15.995	15.986	16.040	VV	56	1251	0.89%	0.155%
244	16.068	16.040	16.086	VV	56	1262	0.90%	0.156%
245	16.094	16.086	16.126	VV	59	718	0.51%	0.089%
246	16.144	16.126	16.186	VV	80	1609	1.15%	0.199%

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247	16.203	16.186	16.211	VV	56	619	0.44%	0.077%	
248	16.223	16.211	16.236	VV	52	617	0.44%	0.076%	
249	16.263	16.236	16.276	VV	51	758	0.54%	0.094%	
250	16.315	16.276	16.373	VV	111	3684	2.62%	0.456%	
251	16.397	16.373	16.460	VV	63	2190	1.56%	0.271%	
252	16.481	16.460	16.497	VV	58	903	0.64%	0.112%	
253	16.502	16.497	16.515	VV	38	255	0.18%	0.032%	
254	16.550	16.515	16.567	PV	78	1621	1.15%	0.201%	
255	16.576	16.567	16.601	VV	76	1255	0.89%	0.155%	
256	16.616	16.601	16.636	VV	53	912	0.65%	0.113%	
257	16.645	16.636	16.681	VV	50	663	0.47%	0.082%	
258	16.722	16.681	16.732	VV	27	407	0.29%	0.050%	
					Sum of corrected areas:		807155		

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