

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110118\
 Data File : FB018445.D
 Signal(s) : FID2B.CH
 Acq On : 2 Nov 2018 7:53
 Sample : J5741-24
 Misc : 5.02g/5.00mL DI Water
 ALS Vial : 29 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101218.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.846	4.804	4.878	BV	25	62	0.09%	0.010%
2	4.900	4.878	4.916	PV	39	500	0.75%	0.082%
3	4.927	4.916	4.938	VV	46	472	0.70%	0.077%
4	4.973	4.938	4.989	VV	74	1823	2.72%	0.299%
5	5.000	4.989	5.007	VV	43	423	0.63%	0.069%
6	5.013	5.007	5.025	VV	52	323	0.48%	0.053%
7	5.037	5.025	5.077	VV	49	838	1.25%	0.138%
8	5.181	5.077	5.203	PV	383	18669	27.85%	3.064%
9	5.222	5.203	5.238	VV	381	7806	11.64%	1.281%
10	5.247	5.238	5.402	VV	393	16674	24.87%	2.737%
11	5.448	5.402	5.456	VV	46	997	1.49%	0.164%
12	5.461	5.456	5.469	VV	46	250	0.37%	0.041%
13	5.478	5.469	5.509	VV	40	710	1.06%	0.116%
14	5.538	5.509	5.545	VV	89	1234	1.84%	0.203%
15	5.643	5.545	5.759	VV	446	29867	44.55%	4.902%
16	5.768	5.759	5.815	VV	60	1001	1.49%	0.164%
17	5.821	5.815	5.829	VV	21	135	0.20%	0.022%
18	5.868	5.829	5.880	VV	28	598	0.89%	0.098%
19	5.891	5.880	5.904	VV	37	410	0.61%	0.067%
20	5.926	5.904	5.957	VV	44	1050	1.57%	0.172%
21	5.978	5.957	5.986	VV	40	505	0.75%	0.083%
22	5.998	5.986	6.005	VV	41	270	0.40%	0.044%
23	6.024	6.005	6.035	VV	41	568	0.85%	0.093%
24	6.045	6.035	6.083	VV	33	741	1.11%	0.122%
25	6.093	6.083	6.101	VV	38	314	0.47%	0.052%
26	6.113	6.101	6.131	VV	38	521	0.78%	0.086%
27	6.141	6.131	6.148	VV	44	374	0.56%	0.061%
28	6.157	6.148	6.172	VV	55	505	0.75%	0.083%
29	6.187	6.172	6.197	PV	33	423	0.63%	0.069%
30	6.211	6.197	6.222	VV	49	578	0.86%	0.095%
31	6.230	6.222	6.260	VV	44	695	1.04%	0.114%
32	6.273	6.260	6.287	VV	50	571	0.85%	0.094%
33	6.311	6.287	6.332	VV	53	894	1.33%	0.147%
34	6.374	6.332	6.397	VV	72	1472	2.20%	0.242%
35	6.410	6.397	6.421	VV	37	320	0.48%	0.052%
36	6.454	6.421	6.481	VV	57	1210	1.80%	0.199%

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37	6.515	6.481	6.535	VV	53	935	1.39%	0.153%
38	6.579	6.535	6.588	VV	76	1502	2.24%	0.247%
39	6.600	6.588	6.626	VV	76	1508	2.25%	0.248%
40	6.635	6.626	6.653	VV	67	929	1.39%	0.152%
41	6.661	6.653	6.689	VV	48	703	1.05%	0.115%
42	6.712	6.689	6.738	VV	48	1047	1.56%	0.172%
43	6.761	6.738	6.770	VV	48	560	0.84%	0.092%
44	6.779	6.770	6.790	VV	52	431	0.64%	0.071%
45	6.797	6.790	6.815	VV	52	427	0.64%	0.070%
46	6.862	6.815	6.874	VV	47	958	1.43%	0.157%
47	6.894	6.874	6.925	VV	49	1160	1.73%	0.190%
48	6.934	6.925	6.945	VV	67	669	1.00%	0.110%
49	7.111	6.945	7.328	VV	638	67044	100.00%	11.005%
50	7.341	7.328	7.366	VV	66	863	1.29%	0.142%
51	7.375	7.366	7.384	VV	39	326	0.49%	0.053%
52	7.406	7.384	7.440	VV	64	1423	2.12%	0.234%
53	7.448	7.440	7.468	VV	32	401	0.60%	0.066%
54	7.478	7.468	7.485	VV	39	299	0.45%	0.049%
55	7.518	7.485	7.553	VV	63	1916	2.86%	0.315%
56	7.566	7.553	7.597	VV	53	899	1.34%	0.148%
57	7.611	7.597	7.636	VV	40	693	1.03%	0.114%
58	7.652	7.636	7.667	VV	48	659	0.98%	0.108%
59	7.683	7.667	7.690	VV	51	568	0.85%	0.093%
60	7.728	7.690	7.738	VV	73	1716	2.56%	0.282%
61	7.754	7.738	7.774	VV	100	1495	2.23%	0.245%
62	7.787	7.774	7.833	VV	81	1870	2.79%	0.307%
63	7.841	7.833	7.893	VV	71	1698	2.53%	0.279%
64	7.907	7.893	7.922	VV	56	844	1.26%	0.139%
65	7.927	7.922	7.939	VV	56	476	0.71%	0.078%
66	7.977	7.939	7.990	VV	62	1432	2.14%	0.235%
67	8.032	7.990	8.043	VV	81	1886	2.81%	0.310%
68	8.064	8.043	8.083	VV	75	1382	2.06%	0.227%
69	8.099	8.083	8.123	VV	81	1590	2.37%	0.261%
70	8.127	8.123	8.136	VV	59	430	0.64%	0.071%
71	8.142	8.136	8.150	VV	67	487	0.73%	0.080%
72	8.171	8.150	8.180	VV	65	1016	1.51%	0.167%
73	8.198	8.180	8.214	VV	87	1415	2.11%	0.232%
74	8.227	8.214	8.248	VV	59	974	1.45%	0.160%
75	8.300	8.248	8.314	VV	110	2189	3.27%	0.359%
76	8.360	8.314	8.378	VV	113	2696	4.02%	0.443%
77	8.390	8.378	8.407	VV	107	1669	2.49%	0.274%
78	8.414	8.407	8.437	VV	94	1261	1.88%	0.207%
79	8.456	8.437	8.470	VV	74	998	1.49%	0.164%
80	8.488	8.470	8.517	VV	72	1347	2.01%	0.221%
81	8.534	8.517	8.542	PV	37	316	0.47%	0.052%
82	8.569	8.542	8.584	VV	49	921	1.37%	0.151%
83	8.592	8.584	8.606	VV	61	639	0.95%	0.105%
84	8.635	8.606	8.651	VV	78	1555	2.32%	0.255%
85	8.659	8.651	8.675	VV	45	431	0.64%	0.071%
86	8.739	8.675	8.753	VV	75	2690	4.01%	0.442%
87	8.771	8.753	8.792	VV	102	1681	2.51%	0.276%
88	8.816	8.792	8.824	VV	94	1386	2.07%	0.228%
89	8.834	8.824	8.859	VV	108	1846	2.75%	0.303%

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90	8.868	8.859	8.896	VV	107	1523	2.27%	0.250%
91	8.904	8.896	8.921	VV	68	737	1.10%	0.121%
92	8.941	8.921	8.955	VV	83	1274	1.90%	0.209%
93	8.962	8.955	8.975	VV	67	617	0.92%	0.101%
94	8.991	8.975	9.004	VV	59	827	1.23%	0.136%
95	9.115	9.004	9.210	VV	855	48960	73.03%	8.036%
96	9.222	9.210	9.244	VV	111	1857	2.77%	0.305%
97	9.255	9.244	9.266	VV	91	990	1.48%	0.162%
98	9.274	9.266	9.298	VV	70	826	1.23%	0.136%
99	9.322	9.298	9.335	VV	75	1168	1.74%	0.192%
100	9.345	9.335	9.392	VV	75	2139	3.19%	0.351%
101	9.414	9.392	9.435	VV	88	1789	2.67%	0.294%
102	9.443	9.435	9.455	VV	110	1050	1.57%	0.172%
103	9.485	9.455	9.519	VV	137	3745	5.59%	0.615%
104	9.527	9.519	9.560	VV	105	2110	3.15%	0.346%
105	9.568	9.560	9.584	VV	88	1031	1.54%	0.169%
106	9.593	9.584	9.598	VV	100	695	1.04%	0.114%
107	9.714	9.598	9.787	VV	285	21423	31.95%	3.516%
108	9.795	9.787	9.802	VV	150	1237	1.84%	0.203%
109	9.812	9.802	9.871	VV	151	3969	5.92%	0.651%
110	9.879	9.871	9.885	VV	42	305	0.45%	0.050%
111	9.903	9.885	9.921	VV	91	1342	2.00%	0.220%
112	9.942	9.921	9.962	VV	71	1449	2.16%	0.238%
113	10.002	9.962	10.020	VV	96	2583	3.85%	0.424%
114	10.025	10.020	10.033	VV	91	665	0.99%	0.109%
115	10.091	10.033	10.115	VV	138	5486	8.18%	0.901%
116	10.126	10.115	10.151	VV	144	2364	3.53%	0.388%
117	10.239	10.151	10.338	VV	262	17971	26.80%	2.950%
118	10.352	10.338	10.417	VV	104	3262	4.87%	0.535%
119	10.437	10.417	10.453	VV	60	1101	1.64%	0.181%
120	10.468	10.453	10.490	VV	58	893	1.33%	0.147%
121	10.560	10.490	10.583	VV	86	2888	4.31%	0.474%
122	10.706	10.583	10.844	VV	331	33232	49.57%	5.455%
123	10.852	10.844	10.890	VV	82	1936	2.89%	0.318%
124	10.898	10.890	10.905	VV	67	560	0.84%	0.092%
125	10.920	10.905	10.945	VV	83	1658	2.47%	0.272%
126	10.953	10.945	10.961	VV	63	513	0.76%	0.084%
127	10.996	10.961	11.016	VV	95	2333	3.48%	0.383%
128	11.033	11.016	11.073	VV	83	2334	3.48%	0.383%
129	11.091	11.073	11.105	VV	75	1327	1.98%	0.218%
130	11.132	11.105	11.143	VV	96	1916	2.86%	0.314%
131	11.151	11.143	11.162	VV	81	816	1.22%	0.134%
132	11.170	11.162	11.180	VV	73	752	1.12%	0.124%
133	11.189	11.180	11.204	VV	77	836	1.25%	0.137%
134	11.215	11.204	11.224	VV	67	659	0.98%	0.108%
135	11.231	11.224	11.258	VV	61	986	1.47%	0.162%
136	11.268	11.258	11.273	VV	76	575	0.86%	0.094%
137	11.279	11.273	11.303	VV	80	1014	1.51%	0.166%
138	11.319	11.303	11.362	VV	65	1716	2.56%	0.282%
139	11.374	11.362	11.382	VV	49	416	0.62%	0.068%
140	11.393	11.382	11.401	VV	49	536	0.80%	0.088%
141	11.448	11.401	11.468	VV	74	2215	3.30%	0.364%

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142	11.473	11.468	11.490	VV	70	697	1.04%	0.114%
143	11.498	11.490	11.528	VV	53	728	1.09%	0.120%
144	11.543	11.528	11.552	PV	18	154	0.23%	0.025%
145	11.590	11.552	11.607	VV	48	890	1.33%	0.146%
146	11.617	11.607	11.626	VV	64	510	0.76%	0.084%
147	11.669	11.626	11.678	VV	134	2708	4.04%	0.445%
148	11.683	11.678	11.691	VV	118	833	1.24%	0.137%
149	11.801	11.691	11.811	VV	358	16587	24.74%	2.723%
150	11.818	11.811	11.827	VV	315	2790	4.16%	0.458%
151	11.836	11.827	11.949	VV	316	11001	16.41%	1.806%
152	11.956	11.949	11.985	VV	45	838	1.25%	0.138%
153	11.995	11.985	12.005	VV	61	523	0.78%	0.086%
154	12.041	12.005	12.099	VV	79	2748	4.10%	0.451%
155	12.147	12.099	12.159	VV	83	2062	3.08%	0.339%
156	12.188	12.159	12.269	VV	89	3867	5.77%	0.635%
157	12.279	12.269	12.336	VV	58	1731	2.58%	0.284%
158	12.350	12.336	12.369	VV	49	728	1.09%	0.119%
159	12.397	12.369	12.412	VV	56	1083	1.62%	0.178%
160	12.421	12.412	12.426	VV	55	370	0.55%	0.061%
161	12.482	12.426	12.534	VV	85	3460	5.16%	0.568%
162	12.542	12.534	12.549	VV	59	451	0.67%	0.074%
163	12.568	12.549	12.595	VV	65	1413	2.11%	0.232%
164	12.604	12.595	12.616	VV	59	629	0.94%	0.103%
165	12.626	12.616	12.644	VV	59	868	1.29%	0.142%
166	12.653	12.644	12.667	VV	58	637	0.95%	0.105%
167	12.681	12.667	12.708	VV	79	1343	2.00%	0.220%
168	12.721	12.708	12.737	VV	64	860	1.28%	0.141%
169	12.760	12.737	12.817	VV	76	2098	3.13%	0.344%
170	12.871	12.817	12.892	VV	75	2098	3.13%	0.344%
171	12.902	12.892	12.935	VV	77	1386	2.07%	0.228%
172	12.943	12.935	12.966	VV	52	509	0.76%	0.084%
173	12.973	12.966	12.980	VV	20	104	0.16%	0.017%
174	12.989	12.980	13.009	VV	31	299	0.45%	0.049%
175	13.035	13.009	13.043	VV	52	643	0.96%	0.106%
176	13.055	13.043	13.065	VV	80	880	1.31%	0.145%
177	13.081	13.065	13.103	VV	99	1823	2.72%	0.299%
178	13.121	13.103	13.131	VV	78	951	1.42%	0.156%
179	13.146	13.131	13.163	VV	80	1228	1.83%	0.202%
180	13.181	13.163	13.202	VV	65	988	1.47%	0.162%
181	13.223	13.202	13.247	VV	50	1062	1.58%	0.174%
182	13.255	13.247	13.277	VV	43	430	0.64%	0.071%
183	13.302	13.277	13.310	VV	27	406	0.61%	0.067%
184	13.333	13.310	13.368	VV	52	1381	2.06%	0.227%
185	13.396	13.368	13.419	VV	75	1598	2.38%	0.262%
186	13.428	13.419	13.437	VV	70	546	0.81%	0.090%
187	13.445	13.437	13.459	VV	58	623	0.93%	0.102%
188	13.497	13.459	13.509	VV	66	1424	2.12%	0.234%
189	13.516	13.509	13.538	VV	48	524	0.78%	0.086%
190	13.558	13.538	13.569	VV	53	681	1.02%	0.112%
191	13.587	13.569	13.659	VV	62	2201	3.28%	0.361%
192	13.666	13.659	13.689	VV	35	525	0.78%	0.086%
193	13.704	13.689	13.719	VV	48	648	0.97%	0.106%
194	13.734	13.719	13.744	VV	43	464	0.69%	0.076%

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195	13.755	13.744	13.767	VV	41	430	0.64%	0.071%	
196	13.792	13.767	13.820	VV	60	1395	2.08%	0.229%	
197	13.833	13.820	13.843	VV	55	615	0.92%	0.101%	
198	13.851	13.843	13.860	VV	53	441	0.66%	0.072%	
199	13.864	13.860	13.872	VV	42	225	0.34%	0.037%	
200	13.884	13.872	13.904	VV	51	757	1.13%	0.124%	
201	13.911	13.904	13.921	VV	31	266	0.40%	0.044%	
202	13.936	13.921	13.945	VV	77	696	1.04%	0.114%	
203	13.956	13.945	13.978	VV	64	1086	1.62%	0.178%	
204	13.996	13.978	14.016	VV	95	1532	2.28%	0.251%	
205	14.026	14.016	14.042	VV	75	719	1.07%	0.118%	
206	14.049	14.042	14.088	VV	47	822	1.23%	0.135%	
207	14.127	14.088	14.142	VV	58	1140	1.70%	0.187%	
208	14.154	14.142	14.164	VV	55	519	0.77%	0.085%	
209	14.175	14.164	14.195	VV	41	609	0.91%	0.100%	
210	14.206	14.195	14.253	VV	61	1417	2.11%	0.233%	
211	14.462	14.253	14.575	VV	414	38980	58.14%	6.398%	
212	14.583	14.575	14.601	VV	110	1238	1.85%	0.203%	
213	14.614	14.601	14.633	VV	65	766	1.14%	0.126%	
214	14.653	14.633	14.672	VV	54	803	1.20%	0.132%	
215	14.696	14.672	14.706	VV	59	939	1.40%	0.154%	
216	14.713	14.706	14.750	VV	50	1083	1.62%	0.178%	
217	14.778	14.750	14.789	VV	34	634	0.95%	0.104%	
218	14.803	14.789	14.833	VV	61	971	1.45%	0.159%	
219	14.852	14.833	14.880	VV	52	1121	1.67%	0.184%	
220	14.889	14.880	14.902	VV	63	533	0.80%	0.088%	
221	14.928	14.902	14.955	VV	55	1302	1.94%	0.214%	
222	14.962	14.955	14.990	VV	57	821	1.22%	0.135%	
223	14.999	14.990	15.018	VV	52	657	0.98%	0.108%	
224	15.025	15.018	15.049	VV	60	659	0.98%	0.108%	
225	15.080	15.049	15.097	VV	60	1368	2.04%	0.225%	
226	15.107	15.097	15.135	VV	67	1081	1.61%	0.177%	
227	15.152	15.135	15.167	VV	80	1086	1.62%	0.178%	
228	15.173	15.167	15.234	VV	65	1382	2.06%	0.227%	
229	15.251	15.234	15.259	PV	24	232	0.35%	0.038%	
230	15.271	15.259	15.277	VV	38	322	0.48%	0.053%	
231	15.286	15.277	15.294	VV	45	367	0.55%	0.060%	
232	15.309	15.294	15.326	VV	78	1085	1.62%	0.178%	
233	15.337	15.326	15.346	VV	65	682	1.02%	0.112%	
234	15.408	15.346	15.455	VV	113	4569	6.81%	0.750%	
235	15.465	15.455	15.476	VV	66	568	0.85%	0.093%	
236	15.501	15.476	15.552	VV	60	1501	2.24%	0.246%	
237	15.565	15.552	15.581	VV	71	867	1.29%	0.142%	
238	15.588	15.581	15.593	VV	60	365	0.54%	0.060%	
239	15.629	15.593	15.673	VV	100	3586	5.35%	0.589%	
240	15.689	15.673	15.707	VV	92	1784	2.66%	0.293%	
241	15.723	15.707	15.738	VV	100	1631	2.43%	0.268%	
242	15.751	15.738	15.781	VV	101	1820	2.71%	0.299%	
243	15.821	15.781	15.839	VV	76	2023	3.02%	0.332%	
244	15.856	15.839	15.890	VV	59	1224	1.83%	0.201%	
245	15.906	15.890	15.929	VV	47	635	0.95%	0.104%	
246	15.939	15.929	15.971	VV	46	612	0.91%	0.100%	

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247	15.989	15.971	16.003	VV	49	559	0.83%	0.092%
248	16.011	16.003	16.017	VV	18	89	0.13%	0.015%
249	16.039	16.017	16.054	VV	50	701	1.05%	0.115%
250	16.074	16.054	16.083	VV	80	1030	1.54%	0.169%
251	16.090	16.083	16.101	VV	71	481	0.72%	0.079%
252	16.124	16.101	16.133	VV	49	674	1.00%	0.111%
253	16.143	16.133	16.153	VV	49	418	0.62%	0.069%
254	16.167	16.153	16.180	VV	50	525	0.78%	0.086%
255	16.190	16.180	16.216	VV	40	633	0.94%	0.104%
256	16.224	16.216	16.235	VV	40	283	0.42%	0.047%
257	16.275	16.235	16.286	VV	64	1108	1.65%	0.182%
258	16.335	16.286	16.360	VV	66	2180	3.25%	0.358%
259	16.374	16.360	16.404	VV	51	1085	1.62%	0.178%
260	16.450	16.404	16.516	VV	58	2641	3.94%	0.434%
261	16.539	16.516	16.557	VV	51	865	1.29%	0.142%
262	16.584	16.557	16.612	VV	60	1534	2.29%	0.252%
263	16.631	16.612	16.642	VV	51	737	1.10%	0.121%
264	16.655	16.642	16.675	VV	60	658	0.98%	0.108%
265	16.684	16.675	16.690	PV	18	76	0.11%	0.013%
266	16.703	16.690	16.712	VV	25	181	0.27%	0.030%
267	16.722	16.712	16.731	VV	21	113	0.17%	0.019%
Sum of corrected areas:							609232	

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