

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070918\
 Data File : FB016641.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jul 2018 2:17
 Sample : J3908-02
 Misc : 5.00g/5.00mL DI Water
 ALS Vial : 31 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070918.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.834	4.804	4.862	BV	60	552	0.37%	0.086%
2	4.872	4.862	4.879	PV	42	226	0.15%	0.035%
3	4.922	4.879	4.932	VV	63	1152	0.77%	0.179%
4	4.944	4.932	4.952	VV	82	700	0.47%	0.109%
5	4.985	4.952	5.060	VV	101	4187	2.80%	0.651%
6	5.103	5.060	5.110	VV	96	1890	1.26%	0.294%
7	5.173	5.110	5.205	VV	527	21265	14.21%	3.306%
8	5.215	5.205	5.219	VV	478	3914	2.62%	0.609%
9	5.243	5.219	5.369	VV	541	26677	17.83%	4.148%
10	5.384	5.369	5.457	VV	72	3160	2.11%	0.491%
11	5.469	5.457	5.478	VV	71	654	0.44%	0.102%
12	5.486	5.478	5.532	VV	64	1431	0.96%	0.222%
13	5.653	5.532	5.789	VV	536	37102	24.79%	5.768%
14	5.816	5.789	5.829	VV	53	772	0.52%	0.120%
15	5.840	5.829	5.861	VV	44	514	0.34%	0.080%
16	5.881	5.861	5.893	VV	49	651	0.44%	0.101%
17	5.921	5.893	5.943	VV	76	1246	0.83%	0.194%
18	5.962	5.943	5.980	VV	60	806	0.54%	0.125%
19	5.995	5.980	6.016	VV	50	802	0.54%	0.125%
20	6.024	6.016	6.032	VV	40	325	0.22%	0.050%
21	6.040	6.032	6.050	VV	55	464	0.31%	0.072%
22	6.076	6.050	6.117	VV	85	1933	1.29%	0.301%
23	6.130	6.117	6.167	VV	47	672	0.45%	0.104%
24	6.178	6.167	6.216	PV	48	816	0.55%	0.127%
25	6.267	6.216	6.283	VV	80	2070	1.38%	0.322%
26	6.292	6.283	6.302	VV	74	595	0.40%	0.093%
27	6.317	6.302	6.330	VV	58	755	0.50%	0.117%
28	6.341	6.330	6.360	VV	74	890	0.59%	0.138%
29	6.429	6.360	6.439	VV	85	2779	1.86%	0.432%
30	6.463	6.439	6.491	VV	87	2131	1.42%	0.331%
31	6.504	6.491	6.513	VV	67	708	0.47%	0.110%
32	6.522	6.513	6.531	VV	60	563	0.38%	0.088%
33	6.577	6.531	6.585	VV	87	2237	1.49%	0.348%
34	6.599	6.585	6.637	VV	95	2119	1.42%	0.329%
35	6.660	6.637	6.675	VV	78	1604	1.07%	0.249%
36	6.681	6.675	6.714	VV	93	1483	0.99%	0.231%

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37	6.725	6.714	6.748	VV	69	890	0.59%	0.138%
38	6.768	6.748	6.779	VV	39	566	0.38%	0.088%
39	6.790	6.779	6.801	VV	41	429	0.29%	0.067%
40	6.805	6.801	6.824	VV	35	398	0.27%	0.062%
41	6.832	6.824	6.841	VV	46	402	0.27%	0.063%
42	6.879	6.841	6.892	VV	92	1979	1.32%	0.308%
43	6.914	6.892	6.928	VV	59	1019	0.68%	0.158%
44	6.937	6.928	6.948	VV	81	707	0.47%	0.110%
45	6.963	6.948	6.975	VV	61	733	0.49%	0.114%
46	6.988	6.975	7.015	VV	65	1203	0.80%	0.187%
47	7.041	7.015	7.050	VV	63	1198	0.80%	0.186%
48	7.082	7.050	7.110	VV	134	3611	2.41%	0.561%
49	7.118	7.110	7.125	VV	109	941	0.63%	0.146%
50	7.133	7.125	7.208	VV	133	4546	3.04%	0.707%
51	7.240	7.208	7.253	VV	86	1778	1.19%	0.276%
52	7.263	7.253	7.272	VV	79	844	0.56%	0.131%
53	7.290	7.272	7.319	VV	104	2229	1.49%	0.346%
54	7.338	7.319	7.350	VV	97	1247	0.83%	0.194%
55	7.361	7.350	7.367	VV	77	677	0.45%	0.105%
56	7.376	7.367	7.435	VV	81	2170	1.45%	0.337%
57	7.465	7.435	7.499	VV	90	2646	1.77%	0.411%
58	7.507	7.499	7.526	VV	54	615	0.41%	0.096%
59	7.537	7.526	7.571	VV	66	890	0.59%	0.138%
60	7.601	7.571	7.635	VV	75	1792	1.20%	0.279%
61	7.658	7.635	7.680	VV	82	1432	0.96%	0.223%
62	7.715	7.680	7.728	VV	67	1038	0.69%	0.161%
63	7.742	7.728	7.757	VV	66	795	0.53%	0.124%
64	7.766	7.757	7.780	VV	59	566	0.38%	0.088%
65	7.822	7.780	7.833	VV	83	1780	1.19%	0.277%
66	7.838	7.833	7.867	VV	82	1278	0.85%	0.199%
67	7.897	7.867	7.910	VV	77	1450	0.97%	0.225%
68	7.946	7.910	7.961	VV	83	1923	1.29%	0.299%
69	7.982	7.961	8.013	VV	85	1891	1.26%	0.294%
70	8.037	8.013	8.094	VV	72	2579	1.72%	0.401%
71	8.110	8.094	8.128	VV	77	1201	0.80%	0.187%
72	8.142	8.128	8.157	VV	62	1026	0.69%	0.160%
73	8.170	8.157	8.182	VV	78	1016	0.68%	0.158%
74	8.204	8.182	8.212	VV	111	1600	1.07%	0.249%
75	8.218	8.212	8.300	VV	102	3490	2.33%	0.543%
76	8.314	8.300	8.326	VV	61	640	0.43%	0.099%
77	8.374	8.326	8.391	VV	82	2226	1.49%	0.346%
78	8.401	8.391	8.409	VV	77	719	0.48%	0.112%
79	8.425	8.409	8.437	VV	111	1231	0.82%	0.191%
80	8.447	8.437	8.459	VV	83	979	0.65%	0.152%
81	8.464	8.459	8.489	VV	107	1167	0.78%	0.181%
82	8.497	8.489	8.514	VV	54	612	0.41%	0.095%
83	8.529	8.514	8.539	VV	46	555	0.37%	0.086%
84	8.548	8.539	8.567	VV	51	718	0.48%	0.112%
85	8.573	8.567	8.591	VV	70	692	0.46%	0.108%
86	8.603	8.591	8.645	VV	64	1527	1.02%	0.237%
87	8.666	8.645	8.689	VV	74	1375	0.92%	0.214%
88	8.701	8.689	8.729	VV	59	1190	0.80%	0.185%
89	8.742	8.729	8.765	VV	63	1049	0.70%	0.163%

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90	8.783	8.765	8.806	VV	81	1456	0.97%	0.226%
91	8.816	8.806	8.832	VV	77	1044	0.70%	0.162%
92	8.848	8.832	8.858	VV	90	1225	0.82%	0.190%
93	8.864	8.858	8.870	VV	75	499	0.33%	0.078%
94	8.878	8.870	8.895	VV	78	900	0.60%	0.140%
95	8.904	8.895	8.922	VV	84	869	0.58%	0.135%
96	8.930	8.922	8.938	VV	62	437	0.29%	0.068%
97	8.951	8.938	8.968	VV	54	809	0.54%	0.126%
98	9.119	8.968	9.238	VV	2689	149641	100.00%	23.266%
99	9.243	9.238	9.258	VV	84	831	0.56%	0.129%
100	9.265	9.258	9.294	VV	86	1422	0.95%	0.221%
101	9.300	9.294	9.309	VV	71	527	0.35%	0.082%
102	9.320	9.309	9.347	VV	68	1167	0.78%	0.181%
103	9.356	9.347	9.379	VV	57	908	0.61%	0.141%
104	9.394	9.379	9.435	VV	77	1898	1.27%	0.295%
105	9.466	9.435	9.482	VV	70	1382	0.92%	0.215%
106	9.518	9.482	9.527	VV	65	1354	0.90%	0.211%
107	9.536	9.527	9.546	VV	75	647	0.43%	0.101%
108	9.555	9.546	9.566	VV	73	699	0.47%	0.109%
109	9.576	9.566	9.581	VV	67	514	0.34%	0.080%
110	9.588	9.581	9.645	VV	66	1844	1.23%	0.287%
111	9.659	9.645	9.677	VV	119	1403	0.94%	0.218%
112	9.689	9.677	9.712	VV	68	1187	0.79%	0.185%
113	9.756	9.712	9.767	VV	84	2022	1.35%	0.314%
114	9.776	9.767	9.804	VV	73	1331	0.89%	0.207%
115	9.812	9.804	9.824	VV	59	536	0.36%	0.083%
116	9.834	9.824	9.856	VV	54	882	0.59%	0.137%
117	9.866	9.856	9.874	VV	73	569	0.38%	0.088%
118	9.878	9.874	9.884	VV	51	281	0.19%	0.044%
119	9.898	9.884	9.906	VV	61	621	0.42%	0.097%
120	9.920	9.906	9.932	VV	82	960	0.64%	0.149%
121	9.942	9.932	9.951	VV	67	653	0.44%	0.102%
122	9.957	9.951	9.964	VV	48	341	0.23%	0.053%
123	9.980	9.964	9.987	VV	77	839	0.56%	0.131%
124	9.993	9.987	10.002	VV	73	609	0.41%	0.095%
125	10.021	10.002	10.037	VV	114	1562	1.04%	0.243%
126	10.043	10.037	10.062	VV	69	754	0.50%	0.117%
127	10.072	10.062	10.102	VV	72	1162	0.78%	0.181%
128	10.112	10.102	10.122	VV	54	489	0.33%	0.076%
129	10.152	10.122	10.160	VV	54	1045	0.70%	0.162%
130	10.224	10.160	10.235	VV	164	4819	3.22%	0.749%
131	10.254	10.235	10.272	VV	185	3456	2.31%	0.537%
132	10.284	10.272	10.357	VV	159	5629	3.76%	0.875%
133	10.365	10.357	10.379	VV	56	548	0.37%	0.085%
134	10.396	10.379	10.418	VV	75	1327	0.89%	0.206%
135	10.427	10.418	10.460	VV	83	1545	1.03%	0.240%
136	10.494	10.460	10.530	VV	93	2804	1.87%	0.436%
137	10.538	10.530	10.548	VV	87	730	0.49%	0.113%
138	10.556	10.548	10.566	VV	73	726	0.49%	0.113%
139	10.578	10.566	10.587	VV	78	853	0.57%	0.133%
140	10.614	10.587	10.622	VV	180	2697	1.80%	0.419%
141	10.635	10.622	10.651	VV	210	3283	2.19%	0.510%

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142	10.681	10.651	10.691	VV	237	5146	3.44%	0.800%
143	10.696	10.691	10.705	VV	235	1830	1.22%	0.284%
144	10.747	10.705	10.881	VV	259	17262	11.54%	2.684%
145	10.912	10.881	10.925	VV	104	1812	1.21%	0.282%
146	10.958	10.925	10.979	VV	105	2859	1.91%	0.444%
147	10.994	10.979	11.070	VV	107	3801	2.54%	0.591%
148	11.087	11.070	11.116	VV	78	1786	1.19%	0.278%
149	11.154	11.116	11.174	VV	94	2494	1.67%	0.388%
150	11.189	11.174	11.233	VV	107	2496	1.67%	0.388%
151	11.262	11.233	11.273	VV	77	1457	0.97%	0.227%
152	11.290	11.273	11.305	VV	81	1366	0.91%	0.212%
153	11.318	11.305	11.329	VV	74	859	0.57%	0.134%
154	11.363	11.329	11.420	VV	88	3232	2.16%	0.502%
155	11.463	11.420	11.504	PV	101	2888	1.93%	0.449%
156	11.520	11.504	11.531	VV	73	822	0.55%	0.128%
157	11.542	11.531	11.573	VV	63	1270	0.85%	0.198%
158	11.582	11.573	11.591	VV	78	630	0.42%	0.098%
159	11.603	11.591	11.628	VV	82	1235	0.83%	0.192%
160	11.747	11.628	11.753	VV	114	5810	3.88%	0.903%
161	11.770	11.753	11.789	VV	125	2406	1.61%	0.374%
162	11.823	11.789	11.834	VV	129	3059	2.04%	0.476%
163	11.848	11.834	11.860	VV	106	1557	1.04%	0.242%
164	11.868	11.860	11.883	VV	115	1405	0.94%	0.218%
165	11.898	11.883	11.919	VV	106	1626	1.09%	0.253%
166	11.946	11.919	11.956	VV	61	1139	0.76%	0.177%
167	11.975	11.956	12.004	VV	65	1259	0.84%	0.196%
168	12.026	12.004	12.056	VV	76	1758	1.17%	0.273%
169	12.072	12.056	12.092	VV	65	1168	0.78%	0.182%
170	12.099	12.092	12.110	VV	56	440	0.29%	0.068%
171	12.130	12.110	12.144	VV	80	1134	0.76%	0.176%
172	12.170	12.144	12.190	VV	67	1492	1.00%	0.232%
173	12.205	12.190	12.214	VV	67	858	0.57%	0.133%
174	12.238	12.214	12.248	VV	81	1383	0.92%	0.215%
175	12.260	12.248	12.275	VV	86	1038	0.69%	0.161%
176	12.312	12.275	12.330	VV	82	1894	1.27%	0.295%
177	12.338	12.330	12.346	VV	52	446	0.30%	0.069%
178	12.351	12.346	12.371	VV	46	566	0.38%	0.088%
179	12.388	12.371	12.397	VV	65	742	0.50%	0.115%
180	12.415	12.397	12.426	VV	71	953	0.64%	0.148%
181	12.439	12.426	12.465	VV	79	1413	0.94%	0.220%
182	12.472	12.465	12.481	VV	62	465	0.31%	0.072%
183	12.490	12.481	12.497	VV	55	469	0.31%	0.073%
184	12.506	12.497	12.534	VV	56	867	0.58%	0.135%
185	12.598	12.534	12.616	VV	67	2101	1.40%	0.327%
186	12.629	12.616	12.642	VV	81	934	0.62%	0.145%
187	12.650	12.642	12.659	VV	62	537	0.36%	0.083%
188	12.662	12.659	12.678	VV	59	554	0.37%	0.086%
189	12.693	12.678	12.751	VV	66	1705	1.14%	0.265%
190	12.767	12.751	12.784	VV	52	693	0.46%	0.108%
191	12.816	12.784	12.823	VV	54	1025	0.68%	0.159%
192	12.839	12.823	12.884	VV	98	2062	1.38%	0.321%
193	12.894	12.884	12.902	VV	39	359	0.24%	0.056%
194	12.921	12.902	12.929	VV	58	753	0.50%	0.117%

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195	12.949	12.929	12.956	VV	79	1053	0.70%	0.164%
196	12.963	12.956	12.990	VV	82	999	0.67%	0.155%
197	13.009	12.990	13.018	VV	55	657	0.44%	0.102%
198	13.032	13.018	13.079	VV	62	1400	0.94%	0.218%
199	13.112	13.079	13.138	VV	66	1368	0.91%	0.213%
200	13.152	13.138	13.160	VV	60	613	0.41%	0.095%
201	13.180	13.160	13.237	VV	60	2248	1.50%	0.350%
202	13.245	13.237	13.254	VV	41	382	0.26%	0.059%
203	13.272	13.254	13.289	VV	58	950	0.64%	0.148%
204	13.317	13.289	13.328	VV	73	1316	0.88%	0.205%
205	13.340	13.328	13.363	VV	71	1180	0.79%	0.183%
206	13.421	13.363	13.482	VV	95	3744	2.50%	0.582%
207	13.493	13.482	13.502	VV	28	211	0.14%	0.033%
208	13.514	13.502	13.521	VV	56	430	0.29%	0.067%
209	13.583	13.521	13.621	VV	97	3861	2.58%	0.600%
210	13.653	13.621	13.663	VV	63	1231	0.82%	0.191%
211	13.672	13.663	13.681	VV	77	568	0.38%	0.088%
212	13.688	13.681	13.701	VV	67	555	0.37%	0.086%
213	13.711	13.701	13.719	VV	34	278	0.19%	0.043%
214	13.746	13.719	13.782	VV	66	1723	1.15%	0.268%
215	13.806	13.782	13.826	VV	56	919	0.61%	0.143%
216	13.848	13.826	13.857	VV	54	714	0.48%	0.111%
217	13.873	13.857	13.889	VV	50	852	0.57%	0.132%
218	13.914	13.889	13.922	VV	71	1161	0.78%	0.180%
219	13.931	13.922	13.940	VV	69	653	0.44%	0.102%
220	13.946	13.940	13.974	VV	64	1008	0.67%	0.157%
221	13.990	13.974	14.017	VV	55	1017	0.68%	0.158%
222	14.041	14.017	14.078	VV	55	931	0.62%	0.145%
223	14.101	14.078	14.116	VV	27	395	0.26%	0.061%
224	14.131	14.116	14.139	VV	29	282	0.19%	0.044%
225	14.239	14.139	14.267	VV	99	5191	3.47%	0.807%
226	14.278	14.267	14.304	VV	83	1445	0.97%	0.225%
227	14.385	14.304	14.390	VV	197	6328	4.23%	0.984%
228	14.451	14.390	14.465	VV	363	13381	8.94%	2.080%
229	14.475	14.465	14.574	VV	352	14478	9.68%	2.251%
230	14.592	14.574	14.626	VV	114	2183	1.46%	0.339%
231	14.635	14.626	14.646	VV	36	346	0.23%	0.054%
232	14.656	14.646	14.664	VV	38	280	0.19%	0.044%
233	14.686	14.664	14.710	VV	79	1408	0.94%	0.219%
234	14.729	14.710	14.754	VV	42	808	0.54%	0.126%
235	14.786	14.754	14.841	VV	47	1910	1.28%	0.297%
236	14.849	14.841	14.860	VV	56	479	0.32%	0.074%
237	14.868	14.860	14.886	VV	43	434	0.29%	0.068%
238	14.911	14.886	14.925	PV	67	763	0.51%	0.119%
239	14.948	14.925	14.971	VV	42	690	0.46%	0.107%
240	14.986	14.971	15.026	VV	36	752	0.50%	0.117%
241	15.040	15.026	15.059	VV	40	515	0.34%	0.080%
242	15.120	15.059	15.139	VV	48	1352	0.90%	0.210%
243	15.164	15.139	15.194	VV	56	1524	1.02%	0.237%
244	15.203	15.194	15.217	VV	53	522	0.35%	0.081%
245	15.226	15.217	15.231	VV	43	284	0.19%	0.044%
246	15.237	15.231	15.253	VV	43	473	0.32%	0.074%

					rteres.txt				
247	15.328	15.253	15.348	VV	92	2985	1.99%	0.464%	
248	15.380	15.348	15.386	VV	81	1343	0.90%	0.209%	
249	15.427	15.386	15.495	VV	146	6211	4.15%	0.966%	
250	15.509	15.495	15.525	VV	95	1248	0.83%	0.194%	
251	15.537	15.525	15.571	VV	86	1806	1.21%	0.281%	
252	15.585	15.571	15.640	VV	45	1107	0.74%	0.172%	
253	15.664	15.640	15.679	VV	47	742	0.50%	0.115%	
254	15.706	15.679	15.725	VV	77	1283	0.86%	0.200%	
255	15.780	15.725	15.793	VV	82	2258	1.51%	0.351%	
256	15.803	15.793	15.818	VV	71	766	0.51%	0.119%	
257	15.829	15.818	15.837	VV	52	437	0.29%	0.068%	
258	15.846	15.837	15.903	VV	53	1555	1.04%	0.242%	
259	15.914	15.903	15.926	VV	19	199	0.13%	0.031%	
260	15.951	15.926	15.988	VV	57	983	0.66%	0.153%	
261	16.024	15.988	16.033	VV	35	507	0.34%	0.079%	
262	16.060	16.033	16.110	VV	80	2137	1.43%	0.332%	
263	16.125	16.110	16.166	VV	37	786	0.53%	0.122%	
264	16.221	16.166	16.261	PV	70	1966	1.31%	0.306%	
265	16.273	16.261	16.285	VV	39	339	0.23%	0.053%	
266	16.302	16.285	16.333	VV	44	667	0.45%	0.104%	
267	16.349	16.333	16.375	VV	55	620	0.41%	0.096%	
268	16.395	16.375	16.413	VV	43	570	0.38%	0.089%	
269	16.446	16.413	16.469	VV	37	744	0.50%	0.116%	
270	16.513	16.469	16.523	VV	82	1933	1.29%	0.301%	
271	16.531	16.523	16.548	VV	82	976	0.65%	0.152%	
272	16.565	16.548	16.571	VV	93	1094	0.73%	0.170%	
273	16.578	16.571	16.622	VV	100	2050	1.37%	0.319%	
274	16.633	16.622	16.647	VV	65	665	0.44%	0.103%	
275	16.657	16.647	16.695	VV	49	808	0.54%	0.126%	

Sum of corrected areas: 643183

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