

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072418\
 Data File : FB016900.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2018 13:49
 Sample : J4123-02
 Misc : 5.01g/5.00ml DI water
 ALS Vial : 7 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	4.826	4.804	4.835	PH	25	255	2.45%	0.093%
2	4.853	4.835	4.896	PV	9	54	0.52%	0.020%
3	4.927	4.896	4.950	VV	46	576	5.54%	0.211%
4	4.967	4.950	4.985	VV	29	431	4.14%	0.158%
5	5.008	4.985	5.016	PV	37	524	5.03%	0.192%
6	5.037	5.016	5.050	VV	46	553	5.31%	0.202%
7	5.064	5.050	5.072	VV	28	230	2.21%	0.084%
8	5.080	5.072	5.088	VV	19	166	1.59%	0.061%
9	5.195	5.088	5.217	VV	88	4948	47.53%	1.809%
10	5.231	5.217	5.258	VV	81	1184	11.37%	0.433%
11	5.274	5.258	5.292	VV	43	602	5.78%	0.220%
12	5.301	5.292	5.311	VV	16	117	1.12%	0.043%
13	5.319	5.311	5.326	VV	15	77	0.74%	0.028%
14	5.341	5.326	5.352	PV	27	309	2.97%	0.113%
15	5.367	5.352	5.378	VV	35	379	3.64%	0.139%
16	5.404	5.378	5.412	VV	51	579	5.56%	0.212%
17	5.417	5.412	5.467	VB	28	530	5.09%	0.194%
18	5.526	5.489	5.549	BV	26	363	3.48%	0.133%
19	5.644	5.549	5.733	PV	210	10412	100.00%	3.806%
20	5.742	5.733	5.758	VV	45	458	4.40%	0.167%
21	5.771	5.758	5.781	VV	28	286	2.75%	0.105%
22	5.791	5.781	5.831	PV	41	660	6.34%	0.241%
23	5.881	5.831	5.946	VV	48	2055	19.74%	0.751%
24	5.987	5.946	5.996	VV	50	957	9.19%	0.350%
25	6.012	5.996	6.057	VV	41	1102	10.59%	0.403%
26	6.114	6.057	6.123	PV	32	907	8.71%	0.332%
27	6.135	6.123	6.148	VV	36	378	3.63%	0.138%
28	6.157	6.148	6.190	VV	29	713	6.85%	0.261%
29	6.199	6.190	6.212	VV	42	400	3.84%	0.146%
30	6.221	6.212	6.263	VV	47	957	9.19%	0.350%
31	6.290	6.263	6.326	VV	29	830	7.97%	0.303%
32	6.335	6.326	6.374	VV	36	762	7.31%	0.278%
33	6.386	6.374	6.438	VV	49	1337	12.84%	0.489%
34	6.454	6.438	6.469	VV	63	1020	9.80%	0.373%
35	6.477	6.469	6.489	VV	59	614	5.90%	0.224%
36	6.502	6.489	6.542	VV	59	1325	12.72%	0.484%

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37	6.572	6.542	6.615	VV	82	2946	28.29%	1.077%
38	6.629	6.615	6.641	VV	52	691	6.64%	0.253%
39	6.650	6.641	6.664	VV	61	468	4.50%	0.171%
40	6.672	6.664	6.690	VV	56	546	5.25%	0.200%
41	6.707	6.690	6.715	VV	52	494	4.74%	0.181%
42	6.750	6.715	6.770	VV	48	1162	11.16%	0.425%
43	6.781	6.770	6.792	VV	36	382	3.67%	0.140%
44	6.798	6.792	6.812	VV	36	330	3.17%	0.121%
45	6.820	6.812	6.829	VV	25	176	1.69%	0.064%
46	6.842	6.829	6.865	VV	68	744	7.15%	0.272%
47	6.876	6.865	6.884	VV	49	349	3.35%	0.127%
48	6.891	6.884	6.906	VV	42	382	3.67%	0.140%
49	6.920	6.906	6.940	VV	43	653	6.27%	0.239%
50	6.947	6.940	6.958	VV	36	275	2.65%	0.101%
51	6.976	6.958	6.984	VV	36	396	3.80%	0.145%
52	7.017	6.984	7.042	VV	43	1101	10.57%	0.402%
53	7.051	7.042	7.065	VV	48	494	4.75%	0.181%
54	7.089	7.065	7.101	VV	44	769	7.39%	0.281%
55	7.105	7.101	7.117	VV	43	321	3.09%	0.117%
56	7.128	7.117	7.155	VV	55	888	8.53%	0.325%
57	7.162	7.155	7.185	VV	44	624	5.99%	0.228%
58	7.197	7.185	7.226	VV	48	728	6.99%	0.266%
59	7.235	7.226	7.270	VV	42	768	7.38%	0.281%
60	7.287	7.270	7.323	VV	40	882	8.47%	0.322%
61	7.333	7.323	7.346	VV	39	402	3.86%	0.147%
62	7.366	7.346	7.376	VV	43	561	5.38%	0.205%
63	7.388	7.376	7.403	VV	56	654	6.28%	0.239%
64	7.413	7.403	7.429	VV	52	587	5.64%	0.215%
65	7.446	7.429	7.454	VV	34	366	3.51%	0.134%
66	7.471	7.454	7.482	VV	44	459	4.41%	0.168%
67	7.486	7.482	7.498	VV	43	278	2.67%	0.102%
68	7.507	7.498	7.559	VV	64	1204	11.56%	0.440%
69	7.567	7.559	7.597	VV	62	813	7.81%	0.297%
70	7.610	7.597	7.634	VV	53	731	7.02%	0.267%
71	7.644	7.634	7.649	VV	30	220	2.12%	0.081%
72	7.658	7.649	7.669	VV	52	450	4.32%	0.165%
73	7.677	7.669	7.688	VV	39	366	3.51%	0.134%
74	7.713	7.688	7.735	VV	39	731	7.02%	0.267%
75	7.744	7.735	7.779	VV	52	842	8.09%	0.308%
76	7.787	7.779	7.796	VV	38	300	2.88%	0.110%
77	7.808	7.796	7.866	VV	55	1394	13.39%	0.510%
78	7.885	7.866	7.896	VV	43	533	5.12%	0.195%
79	7.905	7.896	7.914	VV	38	382	3.67%	0.140%
80	7.919	7.914	7.924	VV	38	177	1.70%	0.065%
81	7.947	7.924	7.989	VV	59	1726	16.58%	0.631%
82	7.994	7.989	8.016	VV	57	746	7.17%	0.273%
83	8.039	8.016	8.048	VV	56	820	7.87%	0.300%
84	8.062	8.048	8.072	VV	65	743	7.14%	0.272%
85	8.085	8.072	8.121	VV	58	1269	12.19%	0.464%
86	8.150	8.121	8.173	VV	60	1200	11.52%	0.439%
87	8.221	8.173	8.228	VV	81	1506	14.46%	0.550%
88	8.235	8.228	8.253	VV	69	773	7.43%	0.283%
89	8.263	8.253	8.305	VV	58	1136	10.91%	0.415%

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90	8.319	8.305	8.327	VV	48	454	4.36%	0.166%
91	8.336	8.327	8.348	VV	48	425	4.08%	0.155%
92	8.356	8.348	8.387	VV	54	863	8.29%	0.315%
93	8.395	8.387	8.411	VV	36	349	3.35%	0.127%
94	8.436	8.411	8.462	VV	57	1209	11.61%	0.442%
95	8.469	8.462	8.481	VV	59	460	4.42%	0.168%
96	8.503	8.481	8.523	VV	36	724	6.96%	0.265%
97	8.539	8.523	8.567	VV	48	914	8.78%	0.334%
98	8.585	8.567	8.592	VV	44	516	4.95%	0.189%
99	8.602	8.592	8.632	VV	66	974	9.35%	0.356%
100	8.640	8.632	8.652	VV	53	395	3.79%	0.144%
101	8.668	8.652	8.701	VV	45	834	8.01%	0.305%
102	8.732	8.701	8.758	VV	51	1011	9.71%	0.370%
103	8.776	8.758	8.792	VV	63	784	7.53%	0.287%
104	8.814	8.792	8.833	VV	73	1298	12.47%	0.474%
105	8.842	8.833	8.890	VV	72	1679	16.13%	0.614%
106	8.900	8.890	8.920	VV	57	750	7.20%	0.274%
107	8.931	8.920	8.972	VV	43	944	9.06%	0.345%
108	8.988	8.972	8.996	VV	43	477	4.58%	0.174%
109	9.005	8.996	9.012	VV	43	316	3.03%	0.115%
110	9.022	9.012	9.039	VV	56	739	7.10%	0.270%
111	9.113	9.039	9.121	VV	255	7852	75.41%	2.870%
112	9.130	9.121	9.213	VV	235	6862	65.90%	2.508%
113	9.222	9.213	9.241	VV	72	794	7.63%	0.290%
114	9.278	9.241	9.308	VV	65	1672	16.06%	0.611%
115	9.313	9.308	9.350	VV	50	864	8.30%	0.316%
116	9.364	9.350	9.400	VV	53	1396	13.40%	0.510%
117	9.411	9.400	9.432	VV	71	886	8.51%	0.324%
118	9.450	9.432	9.464	VV	58	722	6.94%	0.264%
119	9.471	9.464	9.492	VV	45	408	3.92%	0.149%
120	9.501	9.492	9.516	VV	25	269	2.59%	0.098%
121	9.540	9.516	9.548	VV	51	570	5.48%	0.209%
122	9.566	9.548	9.592	VV	46	810	7.78%	0.296%
123	9.633	9.592	9.645	VV	51	1082	10.39%	0.395%
124	9.654	9.645	9.669	VV	57	629	6.04%	0.230%
125	9.683	9.669	9.693	VV	60	597	5.74%	0.218%
126	9.731	9.693	9.740	VV	49	1041	9.99%	0.380%
127	9.772	9.740	9.807	VV	55	1740	16.72%	0.636%
128	9.820	9.807	9.831	VV	48	539	5.18%	0.197%
129	9.840	9.831	9.895	VV	48	1271	12.21%	0.465%
130	9.915	9.895	9.938	VV	72	1160	11.14%	0.424%
131	9.954	9.938	9.998	VV	46	1178	11.31%	0.431%
132	10.016	9.998	10.055	VV	34	821	7.89%	0.300%
133	10.069	10.055	10.076	VV	38	297	2.85%	0.109%
134	10.086	10.076	10.099	VV	33	384	3.68%	0.140%
135	10.146	10.099	10.166	VV	62	1671	16.05%	0.611%
136	10.176	10.166	10.210	VV	49	931	8.94%	0.340%
137	10.223	10.210	10.233	VV	45	420	4.03%	0.153%
138	10.268	10.233	10.279	PV	48	848	8.14%	0.310%
139	10.321	10.279	10.362	VV	72	2158	20.72%	0.789%
140	10.372	10.362	10.400	VV	39	599	5.76%	0.219%
141	10.429	10.400	10.453	VV	58	953	9.16%	0.349%

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142	10.475	10.453	10.521	VV	45	1454	13.97%	0.532%
143	10.534	10.521	10.551	VV	33	510	4.89%	0.186%
144	10.582	10.551	10.602	VV	75	1398	13.42%	0.511%
145	10.609	10.602	10.619	VV	53	432	4.15%	0.158%
146	10.637	10.619	10.682	VV	70	1934	18.57%	0.707%
147	10.699	10.682	10.708	VV	67	920	8.84%	0.336%
148	10.717	10.708	10.757	VV	68	1592	15.29%	0.582%
149	10.797	10.757	10.837	VV	71	2425	23.29%	0.886%
150	10.855	10.837	10.873	VV	44	836	8.03%	0.306%
151	10.895	10.873	10.915	VV	45	941	9.04%	0.344%
152	10.952	10.915	10.971	VV	68	1487	14.29%	0.544%
153	10.979	10.971	11.028	VV	70	1237	11.88%	0.452%
154	11.039	11.028	11.050	VV	26	271	2.60%	0.099%
155	11.108	11.050	11.145	VV	50	1943	18.66%	0.710%
156	11.154	11.145	11.181	VV	41	698	6.70%	0.255%
157	11.194	11.181	11.203	VV	35	320	3.07%	0.117%
158	11.227	11.203	11.262	VV	42	1094	10.51%	0.400%
159	11.271	11.262	11.286	VV	43	420	4.03%	0.153%
160	11.308	11.286	11.328	VV	69	1057	10.15%	0.386%
161	11.337	11.328	11.362	VV	55	676	6.50%	0.247%
162	11.370	11.362	11.390	VV	37	386	3.71%	0.141%
163	11.399	11.390	11.409	PV	46	364	3.49%	0.133%
164	11.414	11.409	11.442	VV	53	707	6.79%	0.258%
165	11.451	11.442	11.459	VV	52	380	3.65%	0.139%
166	11.471	11.459	11.521	VV	61	1500	14.40%	0.548%
167	11.528	11.521	11.536	VV	41	303	2.91%	0.111%
168	11.543	11.536	11.570	VV	39	553	5.31%	0.202%
169	11.587	11.570	11.628	VV	47	1098	10.54%	0.401%
170	11.640	11.628	11.653	VV	36	438	4.21%	0.160%
171	11.673	11.653	11.698	VV	54	966	9.28%	0.353%
172	11.710	11.698	11.722	VV	59	641	6.16%	0.235%
173	11.743	11.722	11.779	VV	65	1579	15.16%	0.577%
174	11.788	11.779	11.800	VV	57	539	5.18%	0.197%
175	11.807	11.800	11.851	VV	43	1065	10.23%	0.389%
176	11.861	11.851	11.875	VV	44	490	4.70%	0.179%
177	11.884	11.875	11.910	VV	50	695	6.68%	0.254%
178	11.935	11.910	11.944	VV	49	645	6.20%	0.236%
179	11.965	11.944	12.002	VV	46	1104	10.60%	0.404%
180	12.014	12.002	12.035	VV	53	647	6.22%	0.237%
181	12.041	12.035	12.050	VV	50	301	2.89%	0.110%
182	12.056	12.050	12.065	VV	31	232	2.23%	0.085%
183	12.075	12.065	12.091	VV	37	467	4.49%	0.171%
184	12.101	12.091	12.107	VV	36	297	2.85%	0.108%
185	12.120	12.107	12.152	VV	46	1071	10.29%	0.392%
186	12.160	12.152	12.170	VV	38	306	2.93%	0.112%
187	12.183	12.170	12.193	VV	29	276	2.65%	0.101%
188	12.203	12.193	12.211	PV	40	229	2.20%	0.084%
189	12.222	12.211	12.230	VV	27	292	2.80%	0.107%
190	12.240	12.230	12.247	VV	48	310	2.98%	0.113%
191	12.259	12.247	12.310	VV	51	1374	13.20%	0.502%
192	12.319	12.310	12.330	VV	38	306	2.94%	0.112%
193	12.339	12.330	12.362	VV	43	592	5.69%	0.217%
194	12.378	12.362	12.386	VV	44	436	4.19%	0.159%

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195	12.395	12.386	12.437	VV	52	1018	9.78%	0.372%
196	12.473	12.437	12.494	VV	36	795	7.63%	0.290%
197	12.505	12.494	12.522	VV	38	494	4.75%	0.181%
198	12.531	12.522	12.584	VV	45	1041	10.00%	0.381%
199	12.621	12.584	12.638	VV	60	1134	10.89%	0.414%
200	12.652	12.638	12.688	VV	42	966	9.28%	0.353%
201	12.728	12.688	12.750	VV	45	1105	10.61%	0.404%
202	12.783	12.750	12.812	VV	52	1331	12.78%	0.487%
203	12.832	12.812	12.865	VV	52	1252	12.03%	0.458%
204	12.879	12.865	12.887	VV	59	524	5.04%	0.192%
205	12.898	12.887	12.906	VV	52	556	5.34%	0.203%
206	12.918	12.906	12.934	VV	63	800	7.69%	0.293%
207	12.951	12.934	12.973	VV	52	845	8.12%	0.309%
208	12.991	12.973	13.002	VV	56	737	7.07%	0.269%
209	13.011	13.002	13.025	VV	49	527	5.06%	0.193%
210	13.059	13.025	13.067	VV	56	1088	10.45%	0.398%
211	13.079	13.067	13.125	VV	70	1931	18.55%	0.706%
212	13.137	13.125	13.156	VV	63	898	8.63%	0.328%
213	13.176	13.156	13.195	VV	76	1184	11.37%	0.433%
214	13.203	13.195	13.246	VV	53	1355	13.01%	0.495%
215	13.255	13.246	13.277	VV	53	822	7.90%	0.301%
216	13.285	13.277	13.302	VV	59	627	6.02%	0.229%
217	13.324	13.302	13.332	VV	54	686	6.59%	0.251%
218	13.391	13.332	13.402	VV	62	1968	18.90%	0.719%
219	13.423	13.402	13.474	VV	70	2244	21.55%	0.820%
220	13.483	13.474	13.498	VV	51	564	5.41%	0.206%
221	13.511	13.498	13.518	VV	55	517	4.96%	0.189%
222	13.529	13.518	13.548	VV	61	1001	9.61%	0.366%
223	13.559	13.548	13.570	VV	72	798	7.67%	0.292%
224	13.582	13.570	13.594	VV	69	803	7.71%	0.293%
225	13.604	13.594	13.635	VV	65	1120	10.76%	0.409%
226	13.645	13.635	13.658	VV	42	527	5.06%	0.193%
227	13.664	13.658	13.676	VV	56	496	4.77%	0.181%
228	13.704	13.676	13.717	VV	74	1522	14.61%	0.556%
229	13.725	13.717	13.782	VV	107	2471	23.73%	0.903%
230	13.790	13.782	13.797	VV	41	306	2.94%	0.112%
231	13.812	13.797	13.819	VV	59	638	6.13%	0.233%
232	13.827	13.819	13.855	VV	57	720	6.92%	0.263%
233	13.868	13.855	13.879	PV	56	396	3.80%	0.145%
234	13.887	13.879	13.894	VV	31	241	2.31%	0.088%
235	13.912	13.894	13.925	VV	49	744	7.14%	0.272%
236	13.938	13.925	13.989	VV	52	1500	14.41%	0.548%
237	13.997	13.989	14.012	VV	44	469	4.51%	0.172%
238	14.021	14.012	14.028	VV	52	396	3.80%	0.145%
239	14.041	14.028	14.054	VV	65	787	7.56%	0.288%
240	14.071	14.054	14.079	VV	56	689	6.62%	0.252%
241	14.114	14.079	14.126	VV	63	1433	13.76%	0.524%
242	14.135	14.126	14.148	VV	51	601	5.77%	0.220%
243	14.160	14.148	14.179	VV	63	914	8.78%	0.334%
244	14.200	14.179	14.211	VV	45	756	7.26%	0.276%
245	14.222	14.211	14.230	VV	52	466	4.48%	0.171%
246	14.253	14.230	14.266	VV	76	1317	12.65%	0.482%

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247	14.281	14.266	14.303	VV	72	1429	13.72%	0.522%
248	14.313	14.303	14.346	VV	67	1284	12.34%	0.470%
249	14.354	14.346	14.374	VV	57	770	7.39%	0.281%
250	14.388	14.374	14.399	VV	66	796	7.65%	0.291%
251	14.409	14.399	14.435	VV	66	1275	12.25%	0.466%
252	14.446	14.435	14.511	VV	77	2760	26.51%	1.009%
253	14.519	14.511	14.529	VV	61	573	5.50%	0.209%
254	14.538	14.529	14.560	VV	64	986	9.47%	0.360%
255	14.569	14.560	14.594	VV	60	1017	9.77%	0.372%
256	14.627	14.594	14.652	VV	81	1747	16.78%	0.639%
257	14.663	14.652	14.682	VV	48	769	7.38%	0.281%
258	14.719	14.682	14.727	VV	77	1651	15.86%	0.604%
259	14.750	14.727	14.783	VV	89	1799	17.28%	0.658%
260	14.793	14.783	14.816	PV	30	462	4.44%	0.169%
261	14.839	14.816	14.858	VV	42	783	7.52%	0.286%
262	14.868	14.858	14.892	VV	52	747	7.18%	0.273%
263	14.914	14.892	14.938	VV	47	1066	10.24%	0.390%
264	14.948	14.938	14.983	VV	51	1202	11.54%	0.439%
265	14.991	14.983	15.017	VV	37	689	6.62%	0.252%
266	15.051	15.017	15.098	VV	58	2132	20.47%	0.779%
267	15.112	15.098	15.146	VV	65	1231	11.82%	0.450%
268	15.161	15.146	15.170	VV	30	206	1.98%	0.075%
269	15.197	15.170	15.250	VV	59	1730	16.62%	0.632%
270	15.258	15.250	15.342	VB	29	937	9.00%	0.343%
271	15.376	15.353	15.384	BV	38	407	3.91%	0.149%
272	15.406	15.384	15.482	VV	79	2974	28.56%	1.087%
273	15.498	15.482	15.506	VV	34	308	2.96%	0.113%
274	15.517	15.506	15.545	VV	47	659	6.33%	0.241%
275	15.554	15.545	15.576	VV	19	284	2.73%	0.104%
276	15.605	15.576	15.640	VV	34	878	8.43%	0.321%
277	15.650	15.640	15.662	VV	29	217	2.09%	0.079%
278	15.674	15.662	15.689	VV	40	410	3.94%	0.150%
279	15.706	15.689	15.715	VV	33	401	3.85%	0.146%
280	15.722	15.715	15.750	VV	26	303	2.91%	0.111%
281	15.780	15.750	15.808	VV	36	691	6.63%	0.252%
282	15.815	15.808	15.835	VV	20	208	2.00%	0.076%
283	15.846	15.835	15.858	VV	42	342	3.28%	0.125%
284	15.895	15.858	15.905	VV	42	705	6.77%	0.258%
285	15.912	15.905	15.945	VV	39	633	6.08%	0.231%
286	15.963	15.945	15.972	VV	40	462	4.44%	0.169%
287	15.981	15.972	16.022	VV	35	740	7.11%	0.271%
288	16.051	16.022	16.069	PV	44	910	8.74%	0.333%
289	16.080	16.069	16.124	VV	37	701	6.74%	0.256%
290	16.151	16.124	16.166	VV	31	549	5.27%	0.201%
291	16.172	16.166	16.189	VV	34	297	2.85%	0.109%
292	16.213	16.189	16.220	VV	39	528	5.07%	0.193%
293	16.230	16.220	16.242	VV	39	406	3.90%	0.148%
294	16.286	16.242	16.298	VV	86	1566	15.04%	0.573%
295	16.313	16.298	16.330	VV	66	799	7.67%	0.292%
296	16.342	16.330	16.351	VV	36	390	3.74%	0.143%
297	16.368	16.351	16.394	VV	48	879	8.44%	0.321%
298	16.402	16.394	16.415	VV	48	361	3.47%	0.132%
299	16.427	16.415	16.441	VV	48	305	2.93%	0.111%

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300	16.484	16.441	16.494	VV	35	676	6.49%	0.247%	
301	16.498	16.494	16.515	VV	34	306	2.94%	0.112%	
302	16.528	16.515	16.539	VV	38	351	3.37%	0.128%	
303	16.552	16.539	16.564	VV	26	301	2.89%	0.110%	
304	16.573	16.564	16.577	VV	26	179	1.72%	0.066%	
305	16.586	16.577	16.597	VV	40	353	3.39%	0.129%	
306	16.605	16.597	16.619	VV	49	440	4.22%	0.161%	
307	16.629	16.619	16.638	VV	40	347	3.33%	0.127%	
308	16.650	16.638	16.706	VV	49	1266	12.16%	0.463%	
309	16.713	16.706	16.722	VV	17	87	0.84%	0.032%	
					Sum of corrected areas:		273547		

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