

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081718\
 Data File : FB017459.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2018 18:46
 Sample : J4539-03
 Misc : 5.03g/5.00mL DI Water
 ALS Vial : 22 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080818.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.821	4.804	4.833	BV	49	399	0.24%	0.035%
2	4.842	4.833	4.869	VV	44	512	0.31%	0.044%
3	4.889	4.869	4.899	PV	51	542	0.33%	0.047%
4	4.948	4.899	4.977	VV	112	3219	1.97%	0.279%
5	4.987	4.977	5.025	VV	99	1894	1.16%	0.164%
6	5.035	5.025	5.053	VV	56	719	0.44%	0.062%
7	5.064	5.053	5.074	VV	51	517	0.32%	0.045%
8	5.182	5.074	5.202	VV	383	16653	10.18%	1.441%
9	5.213	5.202	5.380	VV	376	21722	13.28%	1.880%
10	5.391	5.380	5.441	VV	73	1477	0.90%	0.128%
11	5.462	5.441	5.479	VV	71	827	0.51%	0.072%
12	5.501	5.479	5.517	PV	38	583	0.36%	0.050%
13	5.650	5.517	5.769	VV	327	22805	13.95%	1.974%
14	5.785	5.769	5.795	VV	53	487	0.30%	0.042%
15	5.809	5.795	5.857	VV	56	1229	0.75%	0.106%
16	5.865	5.857	5.889	PV	36	380	0.23%	0.033%
17	5.919	5.889	5.945	VV	49	1043	0.64%	0.090%
18	5.956	5.945	5.967	VV	49	510	0.31%	0.044%
19	5.991	5.967	6.015	VV	45	1093	0.67%	0.095%
20	6.032	6.015	6.041	VV	67	667	0.41%	0.058%
21	6.047	6.041	6.083	VV	44	956	0.58%	0.083%
22	6.112	6.083	6.140	VV	73	1472	0.90%	0.127%
23	6.151	6.140	6.160	VV	57	433	0.26%	0.038%
24	6.169	6.160	6.190	VV	51	733	0.45%	0.063%
25	6.207	6.190	6.232	VV	58	980	0.60%	0.085%
26	6.237	6.232	6.275	VV	50	851	0.52%	0.074%
27	6.308	6.275	6.318	PV	53	829	0.51%	0.072%
28	6.335	6.318	6.352	VV	62	870	0.53%	0.075%
29	6.363	6.352	6.385	VV	67	779	0.48%	0.067%
30	6.393	6.385	6.404	VV	61	529	0.32%	0.046%
31	6.413	6.404	6.425	VV	43	452	0.28%	0.039%
32	6.456	6.425	6.482	VV	62	1653	1.01%	0.143%
33	6.499	6.482	6.526	VV	73	1326	0.81%	0.115%
34	6.565	6.526	6.575	VV	79	1680	1.03%	0.145%
35	6.588	6.575	6.630	VV	97	2502	1.53%	0.217%
36	6.639	6.630	6.650	VV	66	711	0.44%	0.062%

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37	6.667	6.650	6.694	VV	77	1576	0.96%	0.136%
38	6.704	6.694	6.714	VV	65	552	0.34%	0.048%
39	6.722	6.714	6.733	VV	60	505	0.31%	0.044%
40	6.741	6.733	6.799	VV	51	1297	0.79%	0.112%
41	6.808	6.799	6.818	VV	51	403	0.25%	0.035%
42	6.831	6.818	6.849	VV	59	729	0.45%	0.063%
43	6.860	6.849	6.881	VV	65	876	0.54%	0.076%
44	6.892	6.881	6.901	VV	53	499	0.31%	0.043%
45	6.924	6.901	6.964	VV	63	1680	1.03%	0.145%
46	6.978	6.964	6.985	VV	71	699	0.43%	0.060%
47	7.074	6.985	7.084	VV	170	6838	4.18%	0.592%
48	7.102	7.084	7.125	VV	190	4197	2.57%	0.363%
49	7.134	7.125	7.177	VV	171	4367	2.67%	0.378%
50	7.184	7.177	7.242	VV	125	3547	2.17%	0.307%
51	7.258	7.242	7.267	VV	83	989	0.60%	0.086%
52	7.278	7.267	7.297	VV	74	966	0.59%	0.084%
53	7.328	7.297	7.349	VV	80	1905	1.16%	0.165%
54	7.358	7.349	7.385	VV	84	1230	0.75%	0.106%
55	7.397	7.385	7.429	VV	62	1174	0.72%	0.102%
56	7.450	7.429	7.490	VV	65	1759	1.08%	0.152%
57	7.507	7.490	7.520	VV	57	760	0.46%	0.066%
58	7.541	7.520	7.549	VV	57	709	0.43%	0.061%
59	7.556	7.549	7.565	VV	52	403	0.25%	0.035%
60	7.576	7.565	7.591	VV	48	496	0.30%	0.043%
61	7.610	7.591	7.630	VV	41	635	0.39%	0.055%
62	7.643	7.630	7.668	VV	48	814	0.50%	0.070%
63	7.706	7.668	7.719	VV	67	1384	0.85%	0.120%
64	7.734	7.719	7.745	VV	63	786	0.48%	0.068%
65	7.752	7.745	7.766	VV	46	468	0.29%	0.041%
66	7.773	7.766	7.778	VV	46	275	0.17%	0.024%
67	7.786	7.778	7.800	VV	45	489	0.30%	0.042%
68	7.810	7.800	7.860	VV	48	1316	0.80%	0.114%
69	7.865	7.860	7.904	VV	48	1012	0.62%	0.088%
70	7.957	7.904	7.967	VV	65	1611	0.99%	0.139%
71	7.972	7.967	7.978	VV	50	288	0.18%	0.025%
72	7.986	7.978	8.011	VV	61	900	0.55%	0.078%
73	8.043	8.011	8.059	VV	85	1694	1.04%	0.147%
74	8.085	8.059	8.125	VV	75	2592	1.58%	0.224%
75	8.133	8.125	8.183	VV	66	1744	1.07%	0.151%
76	8.192	8.183	8.213	VV	59	702	0.43%	0.061%
77	8.228	8.213	8.256	VV	72	1165	0.71%	0.101%
78	8.264	8.256	8.273	VV	58	376	0.23%	0.033%
79	8.287	8.273	8.304	PV	37	534	0.33%	0.046%
80	8.312	8.304	8.318	VV	47	290	0.18%	0.025%
81	8.322	8.318	8.329	VV	45	195	0.12%	0.017%
82	8.377	8.329	8.395	VV	59	1595	0.98%	0.138%
83	8.401	8.395	8.410	VV	49	391	0.24%	0.034%
84	8.504	8.410	8.540	VV	74	4465	2.73%	0.386%
85	8.553	8.540	8.589	VV	90	2186	1.34%	0.189%
86	8.602	8.589	8.612	VV	81	842	0.51%	0.073%
87	8.621	8.612	8.682	VV	71	1768	1.08%	0.153%
88	8.701	8.682	8.722	VV	48	744	0.46%	0.064%
89	8.759	8.722	8.785	VV	63	1447	0.88%	0.125%

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90	8.795	8.785	8.806	VV	70	625	0.38%	0.054%
91	8.819	8.806	8.835	VV	74	1030	0.63%	0.089%
92	8.843	8.835	8.854	VV	76	701	0.43%	0.061%
93	8.862	8.854	8.872	VV	59	502	0.31%	0.043%
94	8.886	8.872	8.896	VV	51	636	0.39%	0.055%
95	8.904	8.896	8.929	VV	58	756	0.46%	0.065%
96	8.936	8.929	8.952	VV	61	676	0.41%	0.059%
97	8.958	8.952	8.974	VV	65	616	0.38%	0.053%
98	9.118	8.974	9.255	VV	2849	163530	100.00%	14.153%
99	9.263	9.255	9.272	VV	107	962	0.59%	0.083%
100	9.284	9.272	9.308	VV	107	2058	1.26%	0.178%
101	9.321	9.308	9.375	VV	109	3285	2.01%	0.284%
102	9.382	9.375	9.398	VV	70	766	0.47%	0.066%
103	9.408	9.398	9.419	VV	64	648	0.40%	0.056%
104	9.427	9.419	9.446	VV	65	790	0.48%	0.068%
105	9.469	9.446	9.495	VV	89	1906	1.17%	0.165%
106	9.530	9.495	9.554	VV	91	2682	1.64%	0.232%
107	9.562	9.554	9.580	VV	79	1025	0.63%	0.089%
108	9.590	9.580	9.595	VV	78	610	0.37%	0.053%
109	9.622	9.595	9.649	VV	86	2391	1.46%	0.207%
110	9.709	9.649	9.716	VV	155	4830	2.95%	0.418%
111	9.732	9.716	9.797	VV	171	6534	4.00%	0.566%
112	9.805	9.797	9.859	VV	106	2375	1.45%	0.206%
113	9.863	9.859	9.873	VV	40	252	0.15%	0.022%
114	9.892	9.873	9.901	VV	43	470	0.29%	0.041%
115	9.928	9.901	9.945	VV	71	1052	0.64%	0.091%
116	9.962	9.945	9.976	VV	64	939	0.57%	0.081%
117	10.010	9.976	10.056	VV	71	2573	1.57%	0.223%
118	10.065	10.056	10.084	VV	86	1187	0.73%	0.103%
119	10.094	10.084	10.124	VV	93	1749	1.07%	0.151%
120	10.132	10.124	10.148	VV	76	832	0.51%	0.072%
121	10.155	10.148	10.179	VV	72	929	0.57%	0.080%
122	10.192	10.179	10.204	VV	72	873	0.53%	0.076%
123	10.213	10.204	10.223	VV	72	715	0.44%	0.062%
124	10.244	10.223	10.333	VV	74	3178	1.94%	0.275%
125	10.341	10.333	10.347	VV	47	208	0.13%	0.018%
126	10.368	10.347	10.379	VV	45	571	0.35%	0.049%
127	10.403	10.379	10.419	VV	48	723	0.44%	0.063%
128	10.438	10.419	10.447	PV	53	521	0.32%	0.045%
129	10.456	10.447	10.475	VV	43	510	0.31%	0.044%
130	10.508	10.475	10.515	VV	63	1165	0.71%	0.101%
131	10.523	10.515	10.557	VV	75	1463	0.89%	0.127%
132	10.565	10.557	10.581	VV	66	775	0.47%	0.067%
133	10.642	10.581	10.663	VV	125	4042	2.47%	0.350%
134	10.674	10.663	10.687	VV	109	1407	0.86%	0.122%
135	10.708	10.687	10.718	VV	113	1770	1.08%	0.153%
136	10.727	10.718	10.741	VV	111	1181	0.72%	0.102%
137	10.751	10.741	10.777	VV	83	1568	0.96%	0.136%
138	10.794	10.777	10.833	VV	90	2316	1.42%	0.200%
139	10.840	10.833	10.850	VV	81	658	0.40%	0.057%
140	10.861	10.850	10.910	VV	63	1877	1.15%	0.162%
141	10.933	10.910	10.944	VV	80	1167	0.71%	0.101%

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142	10.981	10.944	10.989	VV	97	2006	1.23%	0.174%
143	11.087	10.989	11.099	VV	147	7299	4.46%	0.632%
144	11.112	11.099	11.128	VV	150	2422	1.48%	0.210%
145	11.136	11.128	11.215	VV	146	4125	2.52%	0.357%
146	11.261	11.215	11.272	VV	89	1569	0.96%	0.136%
147	11.346	11.272	11.450	VV	181	13114	8.02%	1.135%
148	11.459	11.450	11.471	VV	50	548	0.34%	0.047%
149	11.484	11.471	11.496	VV	67	702	0.43%	0.061%
150	11.517	11.496	11.570	VV	49	1334	0.82%	0.115%
151	11.594	11.570	11.604	PV	36	418	0.26%	0.036%
152	11.615	11.604	11.626	VV	45	393	0.24%	0.034%
153	11.640	11.626	11.651	VV	37	400	0.24%	0.035%
154	11.724	11.651	11.737	VV	76	2150	1.31%	0.186%
155	11.766	11.737	11.775	VV	84	1535	0.94%	0.133%
156	11.807	11.775	11.824	VV	97	2359	1.44%	0.204%
157	11.841	11.824	11.850	VV	89	1290	0.79%	0.112%
158	11.858	11.850	11.868	VV	96	844	0.52%	0.073%
159	11.879	11.868	11.911	VV	85	1730	1.06%	0.150%
160	11.920	11.911	11.925	VV	58	405	0.25%	0.035%
161	11.932	11.925	11.950	VV	65	829	0.51%	0.072%
162	11.983	11.950	11.993	VV	83	1542	0.94%	0.133%
163	12.003	11.993	12.009	VV	95	808	0.49%	0.070%
164	12.041	12.009	12.052	VV	156	3338	2.04%	0.289%
165	12.115	12.052	12.161	VV	203	10930	6.68%	0.946%
166	12.165	12.161	12.187	VV	148	2150	1.31%	0.186%
167	12.198	12.187	12.254	VV	160	5483	3.35%	0.475%
168	12.261	12.254	12.315	VV	104	2347	1.44%	0.203%
169	12.322	12.315	12.364	VV	43	989	0.60%	0.086%
170	12.401	12.364	12.408	VV	78	1415	0.87%	0.122%
171	12.442	12.408	12.532	VV	140	5732	3.51%	0.496%
172	12.560	12.532	12.566	VV	37	469	0.29%	0.041%
173	12.578	12.566	12.607	VV	47	836	0.51%	0.072%
174	12.617	12.607	12.631	VV	31	336	0.21%	0.029%
175	12.661	12.631	12.720	VV	63	2528	1.55%	0.219%
176	12.729	12.720	12.737	VV	50	358	0.22%	0.031%
177	12.745	12.737	12.762	VV	52	541	0.33%	0.047%
178	12.817	12.762	12.825	VV	103	2421	1.48%	0.210%
179	12.834	12.825	12.852	VV	117	1588	0.97%	0.137%
180	12.873	12.852	12.882	VV	110	1729	1.06%	0.150%
181	12.888	12.882	12.902	VV	92	984	0.60%	0.085%
182	12.909	12.902	13.003	VV	77	2084	1.27%	0.180%
183	13.057	13.003	13.064	PV	45	785	0.48%	0.068%
184	13.091	13.064	13.121	VV	83	2242	1.37%	0.194%
185	13.130	13.121	13.149	VV	70	1000	0.61%	0.087%
186	13.157	13.149	13.182	VV	65	1125	0.69%	0.097%
187	13.199	13.182	13.210	VV	57	853	0.52%	0.074%
188	13.218	13.210	13.250	VV	53	782	0.48%	0.068%
189	13.260	13.250	13.271	VV	50	389	0.24%	0.034%
190	13.280	13.271	13.307	VV	35	639	0.39%	0.055%
191	13.419	13.307	13.426	VV	177	9076	5.55%	0.785%
192	13.434	13.426	13.487	VV	178	5377	3.29%	0.465%
193	13.501	13.487	13.513	VV	121	1779	1.09%	0.154%
194	13.528	13.513	13.603	VV	138	5263	3.22%	0.455%

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195	13.626	13.603	13.632	VV	115	1472	0.90%	0.127%	
196	13.664	13.632	13.711	VV	133	5252	3.21%	0.455%	
197	13.747	13.711	13.761	VV	95	2427	1.48%	0.210%	
198	13.785	13.761	13.793	VV	66	997	0.61%	0.086%	
199	13.797	13.793	13.804	VV	44	243	0.15%	0.021%	
200	13.810	13.804	13.816	VV	45	235	0.14%	0.020%	
201	13.826	13.816	13.830	VV	72	391	0.24%	0.034%	
202	13.898	13.830	13.907	VV	244	7208	4.41%	0.624%	
203	13.911	13.907	13.965	VV	223	5451	3.33%	0.472%	
204	13.972	13.965	13.997	VV	100	1294	0.79%	0.112%	
205	14.007	13.997	14.015	VV	50	421	0.26%	0.036%	
206	14.031	14.015	14.041	VV	56	652	0.40%	0.056%	
207	14.168	14.041	14.253	VV	380	26573	16.25%	2.300%	
208	14.314	14.253	14.325	VV	213	7512	4.59%	0.650%	
209	14.334	14.325	14.349	VV	198	2573	1.57%	0.223%	
210	14.357	14.349	14.367	VV	182	1899	1.16%	0.164%	
211	14.455	14.367	14.468	VV	508	22041	13.48%	1.908%	
212	14.473	14.468	14.581	VV	514	20059	12.27%	1.736%	
213	14.587	14.581	14.622	VV	102	1770	1.08%	0.153%	
214	14.639	14.622	14.648	VV	95	1225	0.75%	0.106%	
215	14.702	14.648	14.709	VV	187	5194	3.18%	0.450%	
216	14.717	14.709	14.742	VV	210	3481	2.13%	0.301%	
217	14.751	14.742	14.762	VV	166	1834	1.12%	0.159%	
218	14.766	14.762	14.785	VV	142	1786	1.09%	0.155%	
219	14.793	14.785	14.819	VV	119	2103	1.29%	0.182%	
220	14.833	14.819	14.843	VV	100	1287	0.79%	0.111%	
221	14.920	14.843	14.986	VV	215	12038	7.36%	1.042%	
222	15.014	14.986	15.023	VV	35	495	0.30%	0.043%	
223	15.031	15.023	15.041	PV	23	182	0.11%	0.016%	
224	15.116	15.041	15.125	VV	185	5696	3.48%	0.493%	
225	15.148	15.125	15.166	VV	192	4420	2.70%	0.383%	
226	15.267	15.166	15.358	VV	497	37002	22.63%	3.202%	
227	15.422	15.358	15.452	VV	336	15072	9.22%	1.304%	
228	15.504	15.452	15.526	VV	344	13535	8.28%	1.171%	
229	15.535	15.526	15.604	VV	347	13773	8.42%	1.192%	
230	15.678	15.604	15.723	VV	340	21717	13.28%	1.880%	
231	15.736	15.723	15.746	VV	289	3704	2.26%	0.321%	
232	15.866	15.746	15.920	VV	619	44435	27.17%	3.846%	
233	15.980	15.920	16.112	VV	793	58697	35.89%	5.080%	
234	16.154	16.112	16.170	VV	322	10092	6.17%	0.873%	
235	16.187	16.170	16.219	VV	309	8397	5.14%	0.727%	
236	16.314	16.219	16.325	VV	575	26576	16.25%	2.300%	
237	16.329	16.325	16.344	VV	583	6443	3.94%	0.558%	
238	16.428	16.344	16.516	VV	2120	128745	78.73%	11.143%	
239	16.552	16.516	16.613	VV	756	36690	22.44%	3.175%	
240	16.685	16.613	16.750	VBA	817	57446	35.13%	4.972%	

Sum of corrected areas: 1155431

FB080818.M Mon Aug 20 07:41:20 2018