

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081718\
 Data File : FB017460.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2018 19:17
 Sample : J4539-04
 Misc : 5.05g/5.00mL DI Water
 ALS Vial : 23 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	4.866	4.821	4.882	BV	17	122	0.05%	0.006%
2	4.892	4.882	4.899	VV	22	179	0.07%	0.009%
3	4.945	4.899	4.955	VV	95	1882	0.71%	0.098%
4	4.965	4.955	4.977	VV	104	1089	0.41%	0.057%
5	4.985	4.977	4.997	VV	96	911	0.34%	0.047%
6	5.005	4.997	5.090	VV	80	1680	0.63%	0.088%
7	5.194	5.090	5.216	VV	378	18224	6.86%	0.950%
8	5.228	5.216	5.362	VV	360	18168	6.84%	0.948%
9	5.377	5.362	5.394	VV	45	581	0.22%	0.030%
10	5.407	5.394	5.439	VV	44	815	0.31%	0.042%
11	5.447	5.439	5.489	PV	39	599	0.23%	0.031%
12	5.495	5.489	5.508	VV	41	224	0.08%	0.012%
13	5.551	5.508	5.558	VV	84	1249	0.47%	0.065%
14	5.648	5.558	5.742	VV	325	20905	7.87%	1.090%
15	5.751	5.742	5.767	VV	34	298	0.11%	0.016%
16	5.775	5.767	5.787	VV	38	277	0.10%	0.014%
17	5.814	5.787	5.824	VV	32	446	0.17%	0.023%
18	5.843	5.824	5.853	VV	40	452	0.17%	0.024%
19	5.870	5.853	5.879	VV	58	504	0.19%	0.026%
20	5.887	5.879	5.897	VV	43	311	0.12%	0.016%
21	5.914	5.897	5.932	VV	37	447	0.17%	0.023%
22	5.976	5.932	5.985	PV	49	1055	0.40%	0.055%
23	5.998	5.985	6.007	VV	50	509	0.19%	0.027%
24	6.023	6.007	6.046	VV	68	1036	0.39%	0.054%
25	6.055	6.046	6.061	VV	53	338	0.13%	0.018%
26	6.110	6.061	6.121	VV	60	1632	0.61%	0.085%
27	6.128	6.121	6.149	VV	39	563	0.21%	0.029%
28	6.172	6.149	6.194	VV	62	1217	0.46%	0.063%
29	6.203	6.194	6.232	VV	44	760	0.29%	0.040%
30	6.242	6.232	6.265	VV	36	660	0.25%	0.034%
31	6.271	6.265	6.299	VV	45	683	0.26%	0.036%
32	6.305	6.299	6.321	VV	46	396	0.15%	0.021%
33	6.367	6.321	6.376	VV	50	1172	0.44%	0.061%
34	6.388	6.376	6.413	VV	57	936	0.35%	0.049%
35	6.421	6.413	6.438	VV	42	522	0.20%	0.027%
36	6.490	6.438	6.499	VV	84	1823	0.69%	0.095%

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37	6.553	6.499	6.562	VV	104	2971	1.12%	0.155%
38	6.583	6.562	6.597	VV	116	2122	0.80%	0.111%
39	6.604	6.597	6.611	VV	102	801	0.30%	0.042%
40	6.619	6.611	6.641	VV	121	1687	0.64%	0.088%
41	6.649	6.641	6.657	VV	86	716	0.27%	0.037%
42	6.667	6.657	6.678	VV	94	1047	0.39%	0.055%
43	6.686	6.678	6.715	VV	73	1274	0.48%	0.066%
44	6.721	6.715	6.769	VV	53	1102	0.42%	0.057%
45	6.792	6.769	6.821	VV	42	877	0.33%	0.046%
46	6.856	6.821	6.905	VV	53	2185	0.82%	0.114%
47	6.916	6.905	6.940	VV	65	1010	0.38%	0.053%
48	6.953	6.940	6.961	VV	61	640	0.24%	0.033%
49	6.983	6.961	6.995	VV	82	1361	0.51%	0.071%
50	7.048	6.995	7.060	VV	172	4773	1.80%	0.249%
51	7.073	7.060	7.098	VV	170	3617	1.36%	0.189%
52	7.106	7.098	7.189	VV	168	7423	2.80%	0.387%
53	7.200	7.189	7.211	VV	112	1371	0.52%	0.072%
54	7.221	7.211	7.243	VV	118	1896	0.71%	0.099%
55	7.252	7.243	7.259	VV	93	857	0.32%	0.045%
56	7.281	7.259	7.319	VV	107	2938	1.11%	0.153%
57	7.333	7.319	7.363	VV	91	1988	0.75%	0.104%
58	7.372	7.363	7.390	VV	72	996	0.38%	0.052%
59	7.404	7.390	7.415	VV	59	802	0.30%	0.042%
60	7.425	7.415	7.434	VV	73	727	0.27%	0.038%
61	7.459	7.434	7.519	VV	97	3408	1.28%	0.178%
62	7.527	7.519	7.549	VV	41	578	0.22%	0.030%
63	7.569	7.549	7.594	VV	30	657	0.25%	0.034%
64	7.629	7.594	7.648	VV	49	1144	0.43%	0.060%
65	7.672	7.648	7.705	VV	72	1860	0.70%	0.097%
66	7.733	7.705	7.742	VV	72	1278	0.48%	0.067%
67	7.758	7.742	7.792	VV	73	1627	0.61%	0.085%
68	7.800	7.792	7.812	VV	41	371	0.14%	0.019%
69	7.819	7.812	7.835	VV	28	212	0.08%	0.011%
70	7.862	7.835	7.885	PV	47	632	0.24%	0.033%
71	7.907	7.885	7.924	VV	46	751	0.28%	0.039%
72	7.970	7.924	7.998	VV	74	2300	0.87%	0.120%
73	8.007	7.998	8.016	VV	50	496	0.19%	0.026%
74	8.077	8.016	8.097	VV	98	3496	1.32%	0.182%
75	8.113	8.097	8.166	VV	96	2913	1.10%	0.152%
76	8.174	8.166	8.209	VV	52	937	0.35%	0.049%
77	8.240	8.209	8.314	VV	60	2196	0.83%	0.115%
78	8.353	8.314	8.362	VV	42	778	0.29%	0.041%
79	8.392	8.362	8.412	VV	51	1265	0.48%	0.066%
80	8.420	8.412	8.440	VV	73	878	0.33%	0.046%
81	8.448	8.440	8.466	VV	58	670	0.25%	0.035%
82	8.556	8.466	8.649	VV	137	9546	3.60%	0.498%
83	8.663	8.649	8.679	VV	36	414	0.16%	0.022%
84	8.698	8.679	8.726	VV	52	840	0.32%	0.044%
85	8.770	8.726	8.782	VV	67	1535	0.58%	0.080%
86	8.802	8.782	8.811	VV	83	1224	0.46%	0.064%
87	8.822	8.811	8.834	VV	101	1076	0.41%	0.056%
88	8.843	8.834	8.851	VV	96	812	0.31%	0.042%
89	8.859	8.851	8.913	VV	87	2165	0.82%	0.113%

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90	8.929	8.913	8.944	VV	64	848	0.32%	0.044%
91	8.955	8.944	8.964	VV	45	447	0.17%	0.023%
92	8.990	8.964	9.005	VV	69	1223	0.46%	0.064%
93	9.120	9.005	9.248	VV	2702	155503	58.58%	8.110%
94	9.254	9.248	9.263	VV	144	1264	0.48%	0.066%
95	9.287	9.263	9.294	VV	184	2906	1.09%	0.152%
96	9.303	9.294	9.417	VV	199	9370	3.53%	0.489%
97	9.424	9.417	9.433	VV	58	519	0.20%	0.027%
98	9.464	9.433	9.480	VV	75	1774	0.67%	0.093%
99	9.505	9.480	9.515	VV	76	1420	0.53%	0.074%
100	9.583	9.515	9.594	VV	138	4959	1.87%	0.259%
101	9.615	9.594	9.625	VV	134	2213	0.83%	0.115%
102	9.641	9.625	9.656	VV	116	1952	0.74%	0.102%
103	9.719	9.656	9.789	VV	225	13540	5.10%	0.706%
104	9.797	9.789	9.839	VV	119	2383	0.90%	0.124%
105	9.848	9.839	9.854	VV	68	449	0.17%	0.023%
106	9.861	9.854	9.879	VV	50	613	0.23%	0.032%
107	9.902	9.879	9.926	VV	46	877	0.33%	0.046%
108	9.996	9.926	10.015	VV	86	3303	1.24%	0.172%
109	10.020	10.015	10.034	VV	92	923	0.35%	0.048%
110	10.040	10.034	10.049	VV	89	671	0.25%	0.035%
111	10.056	10.049	10.065	VV	80	680	0.26%	0.035%
112	10.074	10.065	10.102	VV	98	1785	0.67%	0.093%
113	10.112	10.102	10.165	VV	108	2785	1.05%	0.145%
114	10.171	10.165	10.209	VV	68	1370	0.52%	0.071%
115	10.226	10.209	10.308	VV	58	2965	1.12%	0.155%
116	10.329	10.308	10.353	VV	44	739	0.28%	0.039%
117	10.375	10.353	10.404	PV	52	998	0.38%	0.052%
118	10.427	10.404	10.444	VV	52	936	0.35%	0.049%
119	10.460	10.444	10.471	VV	65	737	0.28%	0.038%
120	10.521	10.471	10.594	VV	106	4927	1.86%	0.257%
121	10.647	10.594	10.656	VV	106	2589	0.98%	0.135%
122	10.673	10.656	10.697	VV	126	2438	0.92%	0.127%
123	10.707	10.697	10.720	VV	105	1323	0.50%	0.069%
124	10.743	10.720	10.791	VV	104	3345	1.26%	0.174%
125	10.803	10.791	10.814	VV	59	764	0.29%	0.040%
126	10.828	10.814	10.837	VV	72	885	0.33%	0.046%
127	10.857	10.837	10.868	VV	76	1227	0.46%	0.064%
128	10.880	10.868	10.904	VV	95	1681	0.63%	0.088%
129	10.917	10.904	10.933	VV	88	1311	0.49%	0.068%
130	10.982	10.933	10.988	VV	129	3132	1.18%	0.163%
131	11.004	10.988	11.011	VV	161	1973	0.74%	0.103%
132	11.097	11.011	11.125	VV	280	16566	6.24%	0.864%
133	11.133	11.125	11.202	VV	247	6971	2.63%	0.364%
134	11.209	11.202	11.223	VV	52	525	0.20%	0.027%
135	11.342	11.223	11.474	VV	407	33416	12.59%	1.743%
136	11.486	11.474	11.499	VV	76	864	0.33%	0.045%
137	11.512	11.499	11.521	VV	59	664	0.25%	0.035%
138	11.527	11.521	11.540	VV	60	484	0.18%	0.025%
139	11.554	11.540	11.567	VV	57	671	0.25%	0.035%
140	11.576	11.567	11.585	VV	41	315	0.12%	0.016%
141	11.612	11.585	11.631	VV	51	1000	0.38%	0.052%

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142	11.669	11.631	11.679	VV	74	1499	0.56%	0.078%	
143	11.712	11.679	11.720	VV	85	1762	0.66%	0.092%	
144	11.734	11.720	11.743	VV	84	1087	0.41%	0.057%	
145	11.802	11.743	11.819	VV	166	5509	2.08%	0.287%	
146	11.829	11.819	11.893	VV	162	4584	1.73%	0.239%	
147	11.933	11.893	11.953	VV	73	1876	0.71%	0.098%	
148	12.126	11.953	12.192	VV	361	34540	13.01%	1.801%	
149	12.201	12.192	12.205	VV	300	2188	0.82%	0.114%	
150	12.222	12.205	12.339	VV	309	12329	4.64%	0.643%	
151	12.432	12.339	12.536	VV	253	15359	5.79%	0.801%	
152	12.587	12.536	12.604	VV	71	2015	0.76%	0.105%	
153	12.632	12.604	12.645	VV	91	1507	0.57%	0.079%	
154	12.651	12.645	12.656	VV	89	499	0.19%	0.026%	
155	12.671	12.656	12.685	VV	107	1642	0.62%	0.086%	
156	12.697	12.685	12.756	VV	106	3023	1.14%	0.158%	
157	12.833	12.756	12.988	VV	258	21555	8.12%	1.124%	
158	12.995	12.988	13.032	VV	23	389	0.15%	0.020%	
159	13.121	13.032	13.141	PV	155	6079	2.29%	0.317%	
160	13.148	13.141	13.171	VV	144	1830	0.69%	0.095%	
161	13.183	13.171	13.219	VV	80	1784	0.67%	0.093%	
162	13.233	13.219	13.262	VV	48	598	0.23%	0.031%	
163	13.426	13.262	13.485	PV	343	26773	10.08%	1.396%	
164	13.494	13.485	13.570	VV	290	11654	4.39%	0.608%	
165	13.579	13.570	13.594	VV	166	2227	0.84%	0.116%	
166	13.656	13.594	13.729	VV	331	20310	7.65%	1.059%	
167	13.738	13.729	13.805	VV	200	6532	2.46%	0.341%	
168	13.818	13.805	13.824	VV	100	1060	0.40%	0.055%	
169	13.901	13.824	14.001	VV	426	25978	9.79%	1.355%	
170	14.152	14.001	14.234	VV	779	56320	21.22%	2.937%	
171	14.321	14.234	14.372	VV	426	29433	11.09%	1.535%	
172	14.459	14.372	14.616	VV	942	78629	29.62%	4.101%	
173	14.624	14.616	14.631	VV	119	1058	0.40%	0.055%	
174	14.695	14.631	14.816	VV	449	34143	12.86%	1.781%	
175	14.908	14.816	15.020	VV	498	32535	12.26%	1.697%	
176	15.123	15.020	15.138	PV	464	18350	6.91%	0.957%	
177	15.147	15.138	15.156	VV	451	4752	1.79%	0.248%	
178	15.164	15.156	15.174	VV	437	4637	1.75%	0.242%	
179	15.265	15.174	15.353	VV	966	69366	26.13%	3.618%	
180	15.425	15.353	15.450	VV	467	24516	9.23%	1.279%	
181	15.529	15.450	15.606	VV	684	51661	19.46%	2.694%	
182	15.673	15.606	15.744	VV	636	45970	17.32%	2.398%	
183	15.871	15.744	15.920	VV	1070	80028	30.15%	4.174%	
184	15.984	15.920	16.124	VV	1459	118577	44.67%	6.184%	
185	16.144	16.124	16.207	VV	647	30974	11.67%	1.615%	
186	16.323	16.207	16.341	VV	1209	75696	28.51%	3.948%	
187	16.428	16.341	16.516	VV	4363	265469	100.00%	13.846%	
188	16.526	16.516	16.533	VV	1192	12074	4.55%	0.630%	
189	16.552	16.533	16.601	VV	1195	43413	16.35%	2.264%	
190	16.688	16.601	16.750	VBA	1991	142439	53.66%	7.429%	

Sum of corrected areas: 1917355