

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072418\
 Data File : FB016910.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2018 18:53
 Sample : J3821-11
 Misc : 5.01g/5.00ml DI water
 ALS Vial : 17 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	4.821	4.804	4.857	BV	22	321	0.26%	0.043%
2	4.899	4.857	4.924	PV	63	1509	1.22%	0.203%
3	4.961	4.924	5.006	VV	84	3368	2.72%	0.454%
4	5.013	5.006	5.060	VV	66	1528	1.24%	0.206%
5	5.074	5.060	5.084	VV	37	457	0.37%	0.061%
6	5.171	5.084	5.180	VV	304	9062	7.33%	1.220%
7	5.199	5.180	5.216	VV	327	6600	5.34%	0.889%
8	5.238	5.216	5.356	VV	327	17502	14.15%	2.357%
9	5.386	5.356	5.401	VV	99	1620	1.31%	0.218%
10	5.418	5.401	5.432	VV	53	746	0.60%	0.100%
11	5.439	5.432	5.456	VV	38	341	0.28%	0.046%
12	5.464	5.456	5.489	VV	32	450	0.36%	0.061%
13	5.501	5.489	5.513	PV	52	446	0.36%	0.060%
14	5.540	5.513	5.551	VV	71	1047	0.85%	0.141%
15	5.651	5.551	5.789	VV	355	23900	19.33%	3.218%
16	5.807	5.789	5.820	PV	29	239	0.19%	0.032%
17	5.836	5.820	5.864	VV	38	726	0.59%	0.098%
18	5.918	5.864	5.951	VV	73	2594	2.10%	0.349%
19	5.959	5.951	5.980	VV	58	708	0.57%	0.095%
20	5.990	5.980	6.021	VV	35	617	0.50%	0.083%
21	6.044	6.021	6.054	VV	37	525	0.42%	0.071%
22	6.076	6.054	6.100	VV	61	1145	0.93%	0.154%
23	6.125	6.100	6.145	VV	64	958	0.77%	0.129%
24	6.177	6.145	6.185	VV	50	740	0.60%	0.100%
25	6.191	6.185	6.198	VV	40	237	0.19%	0.032%
26	6.234	6.198	6.255	VV	63	1504	1.22%	0.203%
27	6.268	6.255	6.291	VV	74	940	0.76%	0.127%
28	6.317	6.291	6.327	VV	34	567	0.46%	0.076%
29	6.340	6.327	6.351	VV	47	432	0.35%	0.058%
30	6.363	6.351	6.389	VV	64	766	0.62%	0.103%
31	6.428	6.389	6.446	PV	64	1204	0.97%	0.162%
32	6.458	6.446	6.466	VV	81	725	0.59%	0.098%
33	6.479	6.466	6.533	VV	64	1929	1.56%	0.260%
34	6.549	6.533	6.557	VV	49	571	0.46%	0.077%
35	6.598	6.557	6.642	VV	83	2788	2.25%	0.375%
36	6.653	6.642	6.666	VV	74	961	0.78%	0.129%

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37	6.679	6.666	6.690	VV	105	1038	0.84%	0.140%
38	6.702	6.690	6.733	VV	84	1462	1.18%	0.197%
39	6.743	6.733	6.796	VV	73	1220	0.99%	0.164%
40	6.806	6.796	6.818	VV	37	284	0.23%	0.038%
41	6.828	6.818	6.842	VV	46	388	0.31%	0.052%
42	6.856	6.842	6.870	VV	34	443	0.36%	0.060%
43	6.876	6.870	6.892	VV	52	481	0.39%	0.065%
44	6.914	6.892	6.931	VV	57	1059	0.86%	0.143%
45	6.940	6.931	6.953	VV	65	650	0.53%	0.088%
46	6.967	6.953	6.980	VV	61	786	0.64%	0.106%
47	7.076	6.980	7.101	VV	156	7617	6.16%	1.026%
48	7.109	7.101	7.117	VV	155	1455	1.18%	0.196%
49	7.144	7.117	7.182	VV	190	6109	4.94%	0.823%
50	7.190	7.182	7.206	VV	130	1658	1.34%	0.223%
51	7.215	7.206	7.237	VV	126	1990	1.61%	0.268%
52	7.246	7.237	7.267	VV	105	1364	1.10%	0.184%
53	7.276	7.267	7.284	PV	45	243	0.20%	0.033%
54	7.328	7.284	7.347	VV	56	1587	1.28%	0.214%
55	7.378	7.347	7.416	VV	83	2148	1.74%	0.289%
56	7.438	7.416	7.474	VV	46	1295	1.05%	0.174%
57	7.520	7.474	7.538	VV	70	1890	1.53%	0.254%
58	7.565	7.538	7.607	VV	64	1750	1.42%	0.236%
59	7.623	7.607	7.640	VV	55	809	0.65%	0.109%
60	7.656	7.640	7.672	VV	82	987	0.80%	0.133%
61	7.715	7.672	7.741	VV	60	1434	1.16%	0.193%
62	7.757	7.741	7.799	VV	46	931	0.75%	0.125%
63	7.824	7.799	7.832	VV	49	761	0.62%	0.102%
64	7.860	7.832	7.877	VV	51	1063	0.86%	0.143%
65	7.916	7.877	7.924	VV	54	1100	0.89%	0.148%
66	7.936	7.924	7.948	VV	62	756	0.61%	0.102%
67	7.965	7.948	7.991	VV	60	1286	1.04%	0.173%
68	8.017	7.991	8.042	VV	57	1507	1.22%	0.203%
69	8.053	8.042	8.063	VV	65	664	0.54%	0.089%
70	8.080	8.063	8.099	VV	67	1226	0.99%	0.165%
71	8.107	8.099	8.138	VV	60	1065	0.86%	0.143%
72	8.150	8.138	8.158	VV	53	592	0.48%	0.080%
73	8.208	8.158	8.284	VV	105	4466	3.61%	0.601%
74	8.305	8.284	8.335	VV	49	1058	0.86%	0.142%
75	8.358	8.335	8.391	VV	54	1312	1.06%	0.177%
76	8.400	8.391	8.412	VV	47	421	0.34%	0.057%
77	8.422	8.412	8.438	VV	47	465	0.38%	0.063%
78	8.485	8.438	8.518	VV	58	1956	1.58%	0.263%
79	8.526	8.518	8.564	VV	60	830	0.67%	0.112%
80	8.573	8.564	8.582	VV	33	231	0.19%	0.031%
81	8.598	8.582	8.610	VV	54	497	0.40%	0.067%
82	8.631	8.610	8.652	VV	61	1125	0.91%	0.152%
83	8.674	8.652	8.690	VV	47	822	0.67%	0.111%
84	8.696	8.690	8.713	VV	40	331	0.27%	0.045%
85	8.731	8.713	8.774	VV	147	1347	1.09%	0.181%
86	8.794	8.774	8.815	VV	61	1008	0.82%	0.136%
87	8.828	8.815	8.855	VV	59	1001	0.81%	0.135%
88	8.896	8.855	8.916	VV	63	1562	1.26%	0.210%
89	8.940	8.916	8.957	VV	43	872	0.71%	0.117%

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90	8.968	8.957	8.977	VV	39	467	0.38%	0.063%
91	9.115	8.977	9.270	VV	2172	123663	100.00%	16.653%
92	9.286	9.270	9.298	VV	59	756	0.61%	0.102%
93	9.311	9.298	9.354	VV	54	1276	1.03%	0.172%
94	9.392	9.354	9.400	VV	64	995	0.80%	0.134%
95	9.408	9.400	9.422	VV	46	373	0.30%	0.050%
96	9.446	9.422	9.457	VV	59	895	0.72%	0.120%
97	9.498	9.457	9.522	VV	54	1699	1.37%	0.229%
98	9.533	9.522	9.547	VV	69	670	0.54%	0.090%
99	9.592	9.547	9.600	VV	48	1210	0.98%	0.163%
100	9.608	9.600	9.617	VV	44	344	0.28%	0.046%
101	9.626	9.617	9.632	VV	37	309	0.25%	0.042%
102	9.644	9.632	9.656	VV	60	700	0.57%	0.094%
103	9.670	9.656	9.679	VV	64	692	0.56%	0.093%
104	9.687	9.679	9.708	VV	55	903	0.73%	0.122%
105	9.717	9.708	9.722	VV	67	467	0.38%	0.063%
106	9.730	9.722	9.771	VV	80	1790	1.45%	0.241%
107	9.778	9.771	9.787	VV	67	564	0.46%	0.076%
108	9.794	9.787	9.810	VV	73	763	0.62%	0.103%
109	9.818	9.810	9.873	VV	61	1619	1.31%	0.218%
110	9.883	9.873	9.902	VV	45	559	0.45%	0.075%
111	9.925	9.902	9.948	VV	58	989	0.80%	0.133%
112	9.960	9.948	10.010	VV	49	1399	1.13%	0.188%
113	10.046	10.010	10.065	VV	64	1394	1.13%	0.188%
114	10.080	10.065	10.108	VV	57	1087	0.88%	0.146%
115	10.199	10.108	10.207	VV	61	2493	2.02%	0.336%
116	10.274	10.207	10.298	VV	85	3700	2.99%	0.498%
117	10.310	10.298	10.321	VV	55	705	0.57%	0.095%
118	10.331	10.321	10.355	VV	60	942	0.76%	0.127%
119	10.368	10.355	10.388	VV	55	690	0.56%	0.093%
120	10.396	10.388	10.404	VV	46	282	0.23%	0.038%
121	10.418	10.404	10.427	VV	40	381	0.31%	0.051%
122	10.443	10.427	10.464	VV	46	618	0.50%	0.083%
123	10.479	10.464	10.507	VV	42	916	0.74%	0.123%
124	10.516	10.507	10.524	VV	64	410	0.33%	0.055%
125	10.535	10.524	10.545	VV	64	563	0.45%	0.076%
126	10.553	10.545	10.565	VV	46	458	0.37%	0.062%
127	10.647	10.565	10.656	VV	101	3623	2.93%	0.488%
128	10.663	10.656	10.679	VV	101	1268	1.03%	0.171%
129	10.695	10.679	10.724	VV	108	2702	2.18%	0.364%
130	10.732	10.724	10.742	VV	102	972	0.79%	0.131%
131	10.753	10.742	10.761	VV	96	1013	0.82%	0.136%
132	10.769	10.761	10.786	VV	104	1135	0.92%	0.153%
133	10.804	10.786	10.839	VV	79	1817	1.47%	0.245%
134	10.848	10.839	10.863	VV	52	646	0.52%	0.087%
135	10.869	10.863	10.878	VV	55	388	0.31%	0.052%
136	10.932	10.878	10.941	VV	65	1770	1.43%	0.238%
137	10.970	10.941	11.044	VV	93	3733	3.02%	0.503%
138	11.062	11.044	11.072	VV	50	587	0.47%	0.079%
139	11.080	11.072	11.090	VV	41	421	0.34%	0.057%
140	11.123	11.090	11.144	VV	65	1545	1.25%	0.208%
141	11.154	11.144	11.206	VV	49	1604	1.30%	0.216%

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142	11.212	11.206	11.253	VV	48	928	0.75%	0.125%
143	11.322	11.253	11.358	VV	58	2350	1.90%	0.316%
144	11.371	11.358	11.387	VV	29	369	0.30%	0.050%
145	11.437	11.387	11.472	VV	43	1285	1.04%	0.173%
146	11.490	11.472	11.502	VV	64	885	0.72%	0.119%
147	11.511	11.502	11.546	VV	53	864	0.70%	0.116%
148	11.554	11.546	11.574	VV	22	230	0.19%	0.031%
149	11.584	11.574	11.627	VV	48	1075	0.87%	0.145%
150	11.635	11.627	11.654	VV	38	364	0.29%	0.049%
151	11.661	11.654	11.671	VV	42	234	0.19%	0.032%
152	11.743	11.671	11.760	VV	80	2392	1.93%	0.322%
153	11.769	11.760	11.790	VV	75	1223	0.99%	0.165%
154	11.799	11.790	11.821	VV	88	1354	1.10%	0.182%
155	11.885	11.821	11.910	VV	104	3904	3.16%	0.526%
156	11.916	11.910	11.925	VV	61	430	0.35%	0.058%
157	11.934	11.925	11.945	VV	57	523	0.42%	0.070%
158	11.950	11.945	11.977	VV	42	592	0.48%	0.080%
159	11.999	11.977	12.016	VV	39	697	0.56%	0.094%
160	12.070	12.016	12.078	VV	71	1753	1.42%	0.236%
161	12.083	12.078	12.105	VV	73	1095	0.89%	0.148%
162	12.115	12.105	12.130	VV	76	870	0.70%	0.117%
163	12.139	12.130	12.155	VV	78	833	0.67%	0.112%
164	12.181	12.155	12.190	VV	80	1127	0.91%	0.152%
165	12.248	12.190	12.270	VV	102	3751	3.03%	0.505%
166	12.281	12.270	12.299	VV	61	720	0.58%	0.097%
167	12.307	12.299	12.335	VV	49	687	0.56%	0.093%
168	12.344	12.335	12.351	VV	30	245	0.20%	0.033%
169	12.367	12.351	12.391	VV	45	777	0.63%	0.105%
170	12.420	12.391	12.434	VV	90	1731	1.40%	0.233%
171	12.443	12.434	12.472	VV	90	1686	1.36%	0.227%
172	12.482	12.472	12.509	VV	74	1160	0.94%	0.156%
173	12.534	12.509	12.562	VV	54	1103	0.89%	0.149%
174	12.586	12.562	12.619	VV	49	966	0.78%	0.130%
175	12.648	12.619	12.668	VV	45	778	0.63%	0.105%
176	12.681	12.668	12.709	VV	40	592	0.48%	0.080%
177	12.732	12.709	12.762	VV	42	901	0.73%	0.121%
178	12.767	12.762	12.776	VV	37	200	0.16%	0.027%
179	12.812	12.776	12.829	VV	51	1222	0.99%	0.165%
180	12.838	12.829	12.851	VV	44	438	0.35%	0.059%
181	12.860	12.851	12.868	VV	50	359	0.29%	0.048%
182	12.877	12.868	12.914	VV	50	730	0.59%	0.098%
183	12.926	12.914	12.948	PV	18	195	0.16%	0.026%
184	12.985	12.948	12.992	VV	33	557	0.45%	0.075%
185	13.001	12.992	13.010	VV	43	340	0.27%	0.046%
186	13.035	13.010	13.053	VV	88	1465	1.18%	0.197%
187	13.109	13.053	13.236	VV	259	14361	11.61%	1.934%
188	13.243	13.236	13.251	VV	31	212	0.17%	0.029%
189	13.266	13.251	13.277	VV	38	404	0.33%	0.054%
190	13.371	13.277	13.383	VV	147	5376	4.35%	0.724%
191	13.391	13.383	13.483	VV	142	5697	4.61%	0.767%
192	13.491	13.483	13.502	VV	69	756	0.61%	0.102%
193	13.529	13.502	13.542	VV	102	2121	1.71%	0.286%
194	13.554	13.542	13.594	VV	98	2483	2.01%	0.334%

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195	13.618	13.594	13.638	VV	79	1619	1.31%	0.218%	
196	13.673	13.638	13.764	VV	115	6494	5.25%	0.875%	
197	13.784	13.764	13.805	VV	82	1379	1.12%	0.186%	
198	13.907	13.805	13.953	VV	211	12616	10.20%	1.699%	
199	13.961	13.953	13.978	VV	111	1394	1.13%	0.188%	
200	13.991	13.978	14.015	VV	85	1527	1.24%	0.206%	
201	14.030	14.015	14.065	VV	80	1790	1.45%	0.241%	
202	14.076	14.065	14.083	VV	70	694	0.56%	0.093%	
203	14.167	14.083	14.234	VV	182	11798	9.54%	1.589%	
204	14.244	14.234	14.253	VV	126	1312	1.06%	0.177%	
205	14.286	14.253	14.353	VV	185	8119	6.57%	1.093%	
206	14.482	14.353	14.515	VV	530	33664	27.22%	4.533%	
207	14.527	14.515	14.567	VV	452	13128	10.62%	1.768%	
208	14.573	14.567	14.702	VV	400	11909	9.63%	1.604%	
209	14.781	14.702	14.874	VV	331	17847	14.43%	2.403%	
210	14.888	14.874	14.899	VV	79	934	0.76%	0.126%	
211	14.919	14.899	14.951	VV	97	2477	2.00%	0.334%	
212	14.958	14.951	14.996	VV	68	1067	0.86%	0.144%	
213	15.050	14.996	15.086	PV	84	3180	2.57%	0.428%	
214	15.100	15.086	15.109	VV	81	780	0.63%	0.105%	
215	15.118	15.109	15.134	VV	61	715	0.58%	0.096%	
216	15.197	15.134	15.206	VV	166	4534	3.67%	0.611%	
217	15.215	15.206	15.259	VV	180	4540	3.67%	0.611%	
218	15.266	15.259	15.278	VV	129	1281	1.04%	0.173%	
219	15.306	15.278	15.330	VV	108	2970	2.40%	0.400%	
220	15.345	15.330	15.355	VV	98	1299	1.05%	0.175%	
221	15.432	15.355	15.455	VV	354	15089	12.20%	2.032%	
222	15.461	15.455	15.472	VV	293	3006	2.43%	0.405%	
223	15.556	15.472	15.725	VV	423	46882	37.91%	6.313%	
224	15.870	15.725	15.996	VV	803	66601	53.86%	8.969%	
225	16.005	15.996	16.013	VV	155	1416	1.15%	0.191%	
226	16.033	16.013	16.108	VV	159	5911	4.78%	0.796%	
227	16.166	16.108	16.240	PV	142	6165	4.99%	0.830%	
228	16.317	16.240	16.376	VV	357	15132	12.24%	2.038%	
229	16.412	16.376	16.452	VV	99	3125	2.53%	0.421%	
230	16.461	16.452	16.476	VV	59	437	0.35%	0.059%	
231	16.564	16.476	16.614	PV	216	9255	7.48%	1.246%	
232	16.623	16.614	16.636	VV	76	773	0.63%	0.104%	
233	16.676	16.636	16.687	VV	56	1189	0.96%	0.160%	
				Sum of corrected areas:		742580			

FB070918.M Wed Jul 25 08:07:56 2018