

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091818\
 Data File : FB017811.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2018 14:38
 Sample : J4936-17
 Misc : 5.05g/5.00mL DI Water
 ALS Vial : 43 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091418.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.833	4.804	4.842	BV	31	278	0.10%	0.028%
2	4.886	4.842	4.893	VV	60	997	0.35%	0.099%
3	4.916	4.893	4.933	VV	123	2013	0.71%	0.200%
4	4.941	4.933	4.960	VV	91	1324	0.47%	0.131%
5	4.975	4.960	5.016	VV	129	3400	1.21%	0.338%
6	5.031	5.016	5.053	VV	83	1198	0.43%	0.119%
7	5.230	5.053	5.397	PV	1007	96097	34.12%	9.547%
8	5.406	5.397	5.420	VV	75	689	0.24%	0.068%
9	5.444	5.420	5.462	VV	68	1266	0.45%	0.126%
10	5.475	5.462	5.484	VV	44	554	0.20%	0.055%
11	5.492	5.484	5.505	VV	51	527	0.19%	0.052%
12	5.644	5.505	5.792	VV	503	34360	12.20%	3.414%
13	5.804	5.792	5.834	VV	55	907	0.32%	0.090%
14	5.851	5.834	5.862	VV	35	439	0.16%	0.044%
15	5.918	5.862	5.949	VV	60	1893	0.67%	0.188%
16	5.961	5.949	5.981	PV	30	443	0.16%	0.044%
17	5.998	5.981	6.033	VV	43	741	0.26%	0.074%
18	6.060	6.033	6.121	VV	51	1528	0.54%	0.152%
19	6.127	6.121	6.138	VV	37	266	0.09%	0.026%
20	6.144	6.138	6.160	VV	39	438	0.16%	0.043%
21	6.185	6.160	6.218	VV	38	1017	0.36%	0.101%
22	6.225	6.218	6.238	VV	33	288	0.10%	0.029%
23	6.244	6.238	6.254	VV	46	329	0.12%	0.033%
24	6.264	6.254	6.274	VV	37	372	0.13%	0.037%
25	6.281	6.274	6.291	VV	41	308	0.11%	0.031%
26	6.298	6.291	6.313	VV	33	420	0.15%	0.042%
27	6.321	6.313	6.341	VV	44	445	0.16%	0.044%
28	6.350	6.341	6.355	VV	51	267	0.09%	0.027%
29	6.405	6.355	6.416	VV	83	2131	0.76%	0.212%
30	6.447	6.416	6.469	VV	87	2214	0.79%	0.220%
31	6.479	6.469	6.491	VV	66	691	0.25%	0.069%
32	6.501	6.491	6.508	VV	62	503	0.18%	0.050%
33	6.513	6.508	6.541	VV	81	755	0.27%	0.075%
34	6.561	6.541	6.574	VV	59	994	0.35%	0.099%
35	6.582	6.574	6.615	VV	76	987	0.35%	0.098%
36	6.626	6.615	6.661	VV	53	688	0.24%	0.068%

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37	6.687	6.661	6.709	PV	33	621	0.22%	0.062%
38	6.716	6.709	6.727	VV	36	313	0.11%	0.031%
39	6.737	6.727	6.757	VV	41	538	0.19%	0.053%
40	6.786	6.757	6.811	VV	66	1353	0.48%	0.134%
41	6.818	6.811	6.842	VV	48	519	0.18%	0.052%
42	6.851	6.842	6.855	VV	30	184	0.07%	0.018%
43	6.892	6.855	6.915	VV	95	2299	0.82%	0.228%
44	7.106	6.915	7.313	VV	2793	281681	100.00%	27.984%
45	7.320	7.313	7.361	VV	87	1750	0.62%	0.174%
46	7.370	7.361	7.389	VV	92	950	0.34%	0.094%
47	7.405	7.389	7.418	VV	72	1022	0.36%	0.102%
48	7.429	7.418	7.449	VV	77	1073	0.38%	0.107%
49	7.461	7.449	7.483	VV	62	981	0.35%	0.097%
50	7.504	7.483	7.535	VV	71	1379	0.49%	0.137%
51	7.544	7.535	7.559	VV	43	582	0.21%	0.058%
52	7.566	7.559	7.572	VV	59	350	0.12%	0.035%
53	7.581	7.572	7.591	VV	59	557	0.20%	0.055%
54	7.600	7.591	7.668	VV	61	1904	0.68%	0.189%
55	7.678	7.668	7.689	VV	51	456	0.16%	0.045%
56	7.701	7.689	7.767	VV	52	1793	0.64%	0.178%
57	7.778	7.767	7.805	VV	74	1010	0.36%	0.100%
58	7.813	7.805	7.828	VV	61	666	0.24%	0.066%
59	7.863	7.828	7.878	VV	69	1622	0.58%	0.161%
60	7.925	7.878	7.966	VV	71	2603	0.92%	0.259%
61	7.979	7.966	8.008	VV	69	1125	0.40%	0.112%
62	8.018	8.008	8.058	VV	40	1081	0.38%	0.107%
63	8.067	8.058	8.098	VV	51	631	0.22%	0.063%
64	8.125	8.098	8.144	VV	44	808	0.29%	0.080%
65	8.157	8.144	8.167	VV	49	588	0.21%	0.058%
66	8.191	8.167	8.201	VV	61	1057	0.38%	0.105%
67	8.213	8.201	8.232	VV	61	778	0.28%	0.077%
68	8.261	8.232	8.298	VV	50	1582	0.56%	0.157%
69	8.311	8.298	8.324	VV	51	613	0.22%	0.061%
70	8.344	8.324	8.356	VV	50	789	0.28%	0.078%
71	8.365	8.356	8.407	VV	57	1313	0.47%	0.130%
72	8.415	8.407	8.427	VV	49	497	0.18%	0.049%
73	8.438	8.427	8.458	VV	56	809	0.29%	0.080%
74	8.473	8.458	8.490	VV	66	978	0.35%	0.097%
75	8.513	8.490	8.521	VV	56	806	0.29%	0.080%
76	8.558	8.521	8.573	VV	55	1309	0.46%	0.130%
77	8.595	8.573	8.610	VV	66	1022	0.36%	0.102%
78	8.623	8.610	8.643	VV	64	811	0.29%	0.081%
79	8.666	8.643	8.707	VV	63	1780	0.63%	0.177%
80	8.719	8.707	8.733	VV	46	616	0.22%	0.061%
81	8.748	8.733	8.764	VV	47	689	0.24%	0.068%
82	8.774	8.764	8.789	VV	58	692	0.25%	0.069%
83	8.796	8.789	8.833	VV	69	1364	0.48%	0.136%
84	8.850	8.833	8.857	VV	61	675	0.24%	0.067%
85	8.890	8.857	8.916	VV	82	2047	0.73%	0.203%
86	8.924	8.916	8.985	VV	47	1396	0.50%	0.139%
87	9.110	8.985	9.232	VV	2012	114587	40.68%	11.384%
88	9.244	9.232	9.266	VV	90	1572	0.56%	0.156%
89	9.278	9.266	9.289	VV	68	843	0.30%	0.084%

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90	9.299	9.289	9.308	VV	71	685	0.24%	0.068%
91	9.313	9.308	9.320	VV	62	384	0.14%	0.038%
92	9.336	9.320	9.343	VV	71	734	0.26%	0.073%
93	9.374	9.343	9.392	VV	118	2274	0.81%	0.226%
94	9.417	9.392	9.442	VV	120	2779	0.99%	0.276%
95	9.465	9.442	9.482	VV	79	1694	0.60%	0.168%
96	9.516	9.482	9.528	VV	95	2250	0.80%	0.223%
97	9.548	9.528	9.560	VV	78	1414	0.50%	0.141%
98	9.584	9.560	9.616	VV	129	3009	1.07%	0.299%
99	9.625	9.616	9.634	VV	85	678	0.24%	0.067%
100	9.653	9.634	9.661	VV	115	1489	0.53%	0.148%
101	9.687	9.661	9.703	VV	150	3302	1.17%	0.328%
102	9.712	9.703	9.792	VV	162	6687	2.37%	0.664%
103	9.811	9.792	9.823	VV	98	1502	0.53%	0.149%
104	9.832	9.823	9.844	VV	76	822	0.29%	0.082%
105	9.856	9.844	9.897	VV	73	1753	0.62%	0.174%
106	9.908	9.897	9.920	VV	40	449	0.16%	0.045%
107	9.935	9.920	9.968	VV	62	1137	0.40%	0.113%
108	9.986	9.968	10.020	VV	69	1734	0.62%	0.172%
109	10.053	10.020	10.082	VV	103	3255	1.16%	0.323%
110	10.106	10.082	10.121	VV	120	2083	0.74%	0.207%
111	10.157	10.121	10.176	VV	150	3556	1.26%	0.353%
112	10.249	10.176	10.372	VV	377	24789	8.80%	2.463%
113	10.398	10.372	10.407	VV	88	1418	0.50%	0.141%
114	10.418	10.407	10.447	VV	92	1507	0.54%	0.150%
115	10.466	10.447	10.477	VV	49	635	0.23%	0.063%
116	10.483	10.477	10.501	VV	59	639	0.23%	0.063%
117	10.518	10.501	10.527	VV	69	889	0.32%	0.088%
118	10.535	10.527	10.549	VV	75	828	0.29%	0.082%
119	10.719	10.549	10.869	VV	528	54180	19.23%	5.383%
120	10.892	10.869	10.926	VV	96	2560	0.91%	0.254%
121	10.936	10.926	10.960	VV	66	1242	0.44%	0.123%
122	10.969	10.960	11.006	VV	65	1476	0.52%	0.147%
123	11.045	11.006	11.079	VV	103	3270	1.16%	0.325%
124	11.108	11.079	11.128	VV	97	2419	0.86%	0.240%
125	11.150	11.128	11.168	VV	156	2754	0.98%	0.274%
126	11.175	11.168	11.203	VV	99	1536	0.55%	0.153%
127	11.221	11.203	11.232	VV	61	825	0.29%	0.082%
128	11.247	11.232	11.272	VV	74	1283	0.46%	0.127%
129	11.297	11.272	11.381	VV	103	3921	1.39%	0.390%
130	11.391	11.381	11.399	PV	61	378	0.13%	0.038%
131	11.420	11.399	11.446	VV	52	1062	0.38%	0.105%
132	11.468	11.446	11.478	VV	31	418	0.15%	0.042%
133	11.487	11.478	11.493	VV	33	252	0.09%	0.025%
134	11.538	11.493	11.547	VV	59	1310	0.47%	0.130%
135	11.592	11.547	11.614	VV	85	2287	0.81%	0.227%
136	11.638	11.614	11.645	VV	72	1112	0.39%	0.110%
137	11.791	11.645	11.958	VV	506	50380	17.89%	5.005%
138	11.965	11.958	11.988	VV	67	1100	0.39%	0.109%
139	11.996	11.988	12.011	VV	82	847	0.30%	0.084%
140	12.025	12.011	12.042	VV	75	1087	0.39%	0.108%
141	12.049	12.042	12.059	VV	69	552	0.20%	0.055%

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142	12.071	12.059	12.082	VV	63	763	0.27%	0.076%
143	12.119	12.082	12.128	VV	74	1708	0.61%	0.170%
144	12.139	12.128	12.151	VV	75	862	0.31%	0.086%
145	12.204	12.151	12.211	VV	111	2853	1.01%	0.283%
146	12.223	12.211	12.281	VV	104	3251	1.15%	0.323%
147	12.291	12.281	12.325	VV	89	1324	0.47%	0.132%
148	12.358	12.325	12.386	VV	73	1572	0.56%	0.156%
149	12.415	12.386	12.431	VV	55	1317	0.47%	0.131%
150	12.439	12.431	12.464	VV	51	712	0.25%	0.071%
151	12.486	12.464	12.500	VV	66	1069	0.38%	0.106%
152	12.506	12.500	12.546	VV	94	1354	0.48%	0.134%
153	12.556	12.546	12.584	VV	83	1221	0.43%	0.121%
154	12.600	12.584	12.623	VV	67	1247	0.44%	0.124%
155	12.653	12.623	12.684	VV	82	2331	0.83%	0.232%
156	12.695	12.684	12.720	VV	70	1255	0.45%	0.125%
157	12.732	12.720	12.739	VV	72	677	0.24%	0.067%
158	12.746	12.739	12.757	VV	77	679	0.24%	0.067%
159	12.768	12.757	12.784	VV	67	903	0.32%	0.090%
160	12.804	12.784	12.816	VV	70	1156	0.41%	0.115%
161	12.822	12.816	12.833	VV	61	559	0.20%	0.056%
162	12.856	12.833	12.872	VV	73	1355	0.48%	0.135%
163	12.909	12.872	12.923	VV	66	1401	0.50%	0.139%
164	12.947	12.923	12.968	VV	51	1069	0.38%	0.106%
165	13.030	12.968	13.037	VV	82	2564	0.91%	0.255%
166	13.046	13.037	13.072	VV	85	1403	0.50%	0.139%
167	13.079	13.072	13.107	VV	50	994	0.35%	0.099%
168	13.118	13.107	13.137	VV	57	818	0.29%	0.081%
169	13.161	13.137	13.169	VV	63	959	0.34%	0.095%
170	13.207	13.169	13.222	VV	83	2301	0.82%	0.229%
171	13.246	13.222	13.315	VV	119	3964	1.41%	0.394%
172	13.328	13.315	13.337	VV	59	588	0.21%	0.058%
173	13.346	13.337	13.374	VV	66	1180	0.42%	0.117%
174	13.382	13.374	13.399	VV	47	591	0.21%	0.059%
175	13.417	13.399	13.433	VV	65	982	0.35%	0.098%
176	13.443	13.433	13.489	VV	87	1785	0.63%	0.177%
177	13.496	13.489	13.506	VV	48	383	0.14%	0.038%
178	13.522	13.506	13.531	VV	68	794	0.28%	0.079%
179	13.536	13.531	13.545	VV	69	501	0.18%	0.050%
180	13.555	13.545	13.565	VV	69	719	0.26%	0.071%
181	13.576	13.565	13.590	VV	66	861	0.31%	0.086%
182	13.601	13.590	13.613	VV	76	841	0.30%	0.084%
183	13.630	13.613	13.643	VV	76	1075	0.38%	0.107%
184	13.663	13.643	13.714	VV	96	2845	1.01%	0.283%
185	13.732	13.714	13.750	VV	80	1490	0.53%	0.148%
186	13.771	13.750	13.782	VV	93	1243	0.44%	0.123%
187	13.791	13.782	13.833	VV	60	1353	0.48%	0.134%
188	13.840	13.833	13.848	VV	41	305	0.11%	0.030%
189	13.895	13.848	13.904	VV	103	2064	0.73%	0.205%
190	13.914	13.904	13.923	VV	98	946	0.34%	0.094%
191	13.935	13.923	13.952	VV	101	1448	0.51%	0.144%
192	13.962	13.952	13.978	VV	83	1064	0.38%	0.106%
193	13.991	13.978	14.001	VV	86	1031	0.37%	0.102%
194	14.008	14.001	14.019	VV	80	540	0.19%	0.054%

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195	14.043	14.019	14.052	VV	79	952	0.34%	0.095%
196	14.063	14.052	14.082	VV	77	770	0.27%	0.076%
197	14.113	14.082	14.121	PV	72	975	0.35%	0.097%
198	14.131	14.121	14.141	VV	71	718	0.25%	0.071%
199	14.165	14.141	14.216	VV	93	3247	1.15%	0.323%
200	14.234	14.216	14.242	VV	91	1145	0.41%	0.114%
201	14.249	14.242	14.281	VV	83	1674	0.59%	0.166%
202	14.394	14.281	14.401	VV	358	14853	5.27%	1.476%
203	14.456	14.401	14.552	VV	438	29559	10.49%	2.937%
204	14.559	14.552	14.621	VV	110	3365	1.19%	0.334%
205	14.630	14.621	14.639	VV	74	605	0.21%	0.060%
206	14.645	14.639	14.655	VV	54	398	0.14%	0.040%
207	14.692	14.655	14.724	VV	74	2421	0.86%	0.241%
208	14.739	14.724	14.791	VV	89	2474	0.88%	0.246%
209	14.801	14.791	14.822	VV	72	882	0.31%	0.088%
210	14.842	14.822	14.895	VV	71	2089	0.74%	0.208%
211	14.919	14.895	14.928	VV	60	847	0.30%	0.084%
212	14.965	14.928	14.990	VV	70	1885	0.67%	0.187%
213	15.007	14.990	15.038	VV	73	1652	0.59%	0.164%
214	15.074	15.038	15.088	VV	66	1411	0.50%	0.140%
215	15.099	15.088	15.123	VV	62	829	0.29%	0.082%
216	15.144	15.123	15.154	VV	28	390	0.14%	0.039%
217	15.173	15.154	15.180	VV	46	445	0.16%	0.044%
218	15.203	15.180	15.220	VV	64	1124	0.40%	0.112%
219	15.234	15.220	15.247	VV	56	756	0.27%	0.075%
220	15.281	15.247	15.304	VV	78	1999	0.71%	0.199%
221	15.313	15.304	15.333	VV	53	743	0.26%	0.074%
222	15.422	15.333	15.437	VV	131	4932	1.75%	0.490%
223	15.441	15.437	15.476	VV	120	2252	0.80%	0.224%
224	15.484	15.476	15.510	VV	68	1019	0.36%	0.101%
225	15.521	15.510	15.600	VV	59	2710	0.96%	0.269%
226	15.621	15.600	15.659	VV	66	1789	0.64%	0.178%
227	15.687	15.659	15.701	VV	110	2048	0.73%	0.203%
228	15.716	15.701	15.740	VV	90	1980	0.70%	0.197%
229	15.752	15.740	15.773	VV	114	1623	0.58%	0.161%
230	15.804	15.773	15.824	VV	102	2176	0.77%	0.216%
231	15.839	15.824	15.882	VV	60	1177	0.42%	0.117%
232	15.923	15.882	15.955	PV	50	1508	0.54%	0.150%
233	15.967	15.955	16.018	VV	59	1042	0.37%	0.104%
234	16.059	16.018	16.082	VV	48	1588	0.56%	0.158%
235	16.095	16.082	16.115	VV	63	804	0.29%	0.080%
236	16.137	16.115	16.166	VV	53	1059	0.38%	0.105%
237	16.178	16.166	16.247	VV	42	1289	0.46%	0.128%
238	16.305	16.247	16.325	PV	58	1606	0.57%	0.160%
239	16.336	16.325	16.400	VV	63	1921	0.68%	0.191%
240	16.412	16.400	16.428	VV	34	395	0.14%	0.039%
241	16.478	16.428	16.517	VV	47	1391	0.49%	0.138%
242	16.607	16.517	16.634	VV	67	2761	0.98%	0.274%
243	16.659	16.634	16.686	VV	36	816	0.29%	0.081%
244	16.702	16.686	16.740	PV	47	755	0.27%	0.075%

Sum of corrected areas: 1006579

FB091418.M Wed Sep 19 15:21:40 2018 rteres.txt