

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091818\
 Data File : FB017812.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2018 15:08
 Sample : J4936-20
 Misc : 5.03g/5.00mL DI Water
 ALS Vial : 44 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	4.854	4.804	4.860	BV	26	-143	-0.05%	-0.015%
2	4.955	4.860	4.989	PV	130	5558	1.89%	0.567%
3	4.998	4.989	5.009	VV	87	928	0.31%	0.095%
4	5.028	5.009	5.070	VV	76	2104	0.71%	0.215%
5	5.238	5.070	5.401	VV	1235	115754	39.26%	11.804%
6	5.409	5.401	5.440	VV	68	1079	0.37%	0.110%
7	5.464	5.440	5.478	VV	60	988	0.33%	0.101%
8	5.484	5.478	5.502	VV	51	586	0.20%	0.060%
9	5.512	5.502	5.520	VV	69	527	0.18%	0.054%
10	5.625	5.520	5.776	VV	484	34836	11.82%	3.552%
11	5.788	5.776	5.814	VV	80	1095	0.37%	0.112%
12	5.829	5.814	5.847	VV	53	637	0.22%	0.065%
13	5.859	5.847	5.895	VV	59	673	0.23%	0.069%
14	5.906	5.895	5.916	VV	38	308	0.10%	0.031%
15	5.963	5.916	5.987	VV	80	1986	0.67%	0.203%
16	5.997	5.987	6.032	VV	62	1020	0.35%	0.104%
17	6.040	6.032	6.066	VV	57	454	0.15%	0.046%
18	6.088	6.066	6.118	PV	30	359	0.12%	0.037%
19	6.135	6.118	6.144	VV	37	376	0.13%	0.038%
20	6.152	6.144	6.167	VV	39	351	0.12%	0.036%
21	6.176	6.167	6.187	VV	36	318	0.11%	0.032%
22	6.199	6.187	6.232	VV	48	1044	0.35%	0.106%
23	6.260	6.232	6.282	VV	41	919	0.31%	0.094%
24	6.310	6.282	6.333	VV	49	1106	0.38%	0.113%
25	6.362	6.333	6.370	VV	46	797	0.27%	0.081%
26	6.393	6.370	6.419	VV	82	1509	0.51%	0.154%
27	6.431	6.419	6.438	VV	65	656	0.22%	0.067%
28	6.461	6.438	6.472	VV	72	1284	0.44%	0.131%
29	6.493	6.472	6.521	VV	75	1853	0.63%	0.189%
30	6.536	6.521	6.545	VV	53	654	0.22%	0.067%
31	6.559	6.545	6.570	VV	65	847	0.29%	0.086%
32	6.579	6.570	6.598	VV	69	1010	0.34%	0.103%
33	6.613	6.598	6.623	VV	65	798	0.27%	0.081%
34	6.641	6.623	6.664	VV	61	1155	0.39%	0.118%
35	6.673	6.664	6.698	VV	47	853	0.29%	0.087%
36	6.705	6.698	6.745	VV	63	1046	0.35%	0.107%

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37	6.784	6.745	6.792	VV	67	1249	0.42%	0.127%
38	6.798	6.792	6.817	VV	58	664	0.23%	0.068%
39	6.859	6.817	6.872	VV	77	1588	0.54%	0.162%
40	7.103	6.872	7.307	VV	2899	294828	100.00%	30.064%
41	7.316	7.307	7.332	VV	81	1097	0.37%	0.112%
42	7.337	7.332	7.373	VV	78	1637	0.56%	0.167%
43	7.407	7.373	7.416	VV	85	1654	0.56%	0.169%
44	7.426	7.416	7.438	VV	72	810	0.27%	0.083%
45	7.445	7.438	7.468	VV	55	786	0.27%	0.080%
46	7.492	7.468	7.501	VV	58	940	0.32%	0.096%
47	7.518	7.501	7.555	VV	57	1364	0.46%	0.139%
48	7.565	7.555	7.597	VV	63	1227	0.42%	0.125%
49	7.648	7.597	7.662	VV	65	2017	0.68%	0.206%
50	7.676	7.662	7.716	VV	58	1252	0.42%	0.128%
51	7.733	7.716	7.753	VV	59	912	0.31%	0.093%
52	7.762	7.753	7.776	VV	44	485	0.16%	0.049%
53	7.786	7.776	7.794	VV	41	392	0.13%	0.040%
54	7.803	7.794	7.839	VV	66	1215	0.41%	0.124%
55	7.860	7.839	7.884	VV	62	1269	0.43%	0.129%
56	7.895	7.884	7.907	VV	77	680	0.23%	0.069%
57	7.927	7.907	7.943	VV	68	947	0.32%	0.097%
58	7.954	7.943	7.970	VV	73	851	0.29%	0.087%
59	7.978	7.970	7.994	VV	69	598	0.20%	0.061%
60	8.001	7.994	8.033	VV	68	1013	0.34%	0.103%
61	8.044	8.033	8.053	VV	46	373	0.13%	0.038%
62	8.075	8.053	8.084	VV	46	736	0.25%	0.075%
63	8.098	8.084	8.108	VV	55	676	0.23%	0.069%
64	8.128	8.108	8.169	VV	66	1459	0.49%	0.149%
65	8.178	8.169	8.186	VV	61	494	0.17%	0.050%
66	8.197	8.186	8.214	VV	74	878	0.30%	0.090%
67	8.219	8.214	8.271	VV	59	1301	0.44%	0.133%
68	8.290	8.271	8.298	VV	60	676	0.23%	0.069%
69	8.306	8.298	8.323	VV	57	675	0.23%	0.069%
70	8.335	8.323	8.356	VV	58	860	0.29%	0.088%
71	8.367	8.356	8.377	VV	63	544	0.18%	0.055%
72	8.408	8.377	8.421	VV	68	1147	0.39%	0.117%
73	8.431	8.421	8.439	VV	42	370	0.13%	0.038%
74	8.512	8.439	8.564	VV	68	3136	1.06%	0.320%
75	8.585	8.564	8.609	VV	48	1095	0.37%	0.112%
76	8.615	8.609	8.634	VV	41	494	0.17%	0.050%
77	8.641	8.634	8.665	VV	43	682	0.23%	0.070%
78	8.693	8.665	8.726	VV	66	1697	0.58%	0.173%
79	8.740	8.726	8.754	VV	52	587	0.20%	0.060%
80	8.784	8.754	8.795	VV	59	948	0.32%	0.097%
81	8.805	8.795	8.809	VV	65	350	0.12%	0.036%
82	8.821	8.809	8.840	VV	64	955	0.32%	0.097%
83	8.869	8.840	8.915	VV	68	2208	0.75%	0.225%
84	8.926	8.915	8.941	VV	72	848	0.29%	0.087%
85	8.948	8.941	8.976	VV	58	804	0.27%	0.082%
86	9.110	8.976	9.221	VV	1808	102639	34.81%	10.466%
87	9.232	9.221	9.242	VV	87	942	0.32%	0.096%
88	9.248	9.242	9.282	VV	72	1296	0.44%	0.132%
89	9.291	9.282	9.298	VV	58	537	0.18%	0.055%

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90	9.308	9.298	9.339	VV	66	1347	0.46%	0.137%
91	9.389	9.339	9.398	VV	81	2232	0.76%	0.228%
92	9.424	9.398	9.439	VV	123	2422	0.82%	0.247%
93	9.450	9.439	9.463	VV	139	1646	0.56%	0.168%
94	9.476	9.463	9.522	VV	108	2591	0.88%	0.264%
95	9.538	9.522	9.558	VV	67	1190	0.40%	0.121%
96	9.619	9.558	9.637	VV	90	3133	1.06%	0.319%
97	9.687	9.637	9.697	VV	127	3282	1.11%	0.335%
98	9.707	9.697	9.717	VV	128	1440	0.49%	0.147%
99	9.734	9.717	9.771	VV	158	4198	1.42%	0.428%
100	9.779	9.771	9.820	VV	108	2836	0.96%	0.289%
101	9.826	9.820	9.831	VV	94	557	0.19%	0.057%
102	9.838	9.831	9.901	VV	87	2400	0.81%	0.245%
103	9.927	9.901	9.949	VV	66	1316	0.45%	0.134%
104	9.966	9.949	9.981	VV	65	956	0.32%	0.097%
105	9.988	9.981	9.998	VV	72	568	0.19%	0.058%
106	10.007	9.998	10.029	VV	65	954	0.32%	0.097%
107	10.035	10.029	10.058	VV	73	1025	0.35%	0.104%
108	10.073	10.058	10.098	VV	115	1959	0.66%	0.200%
109	10.115	10.098	10.124	VV	95	1306	0.44%	0.133%
110	10.132	10.124	10.140	VV	93	855	0.29%	0.087%
111	10.155	10.140	10.161	VV	109	1268	0.43%	0.129%
112	10.240	10.161	10.380	VV	324	25599	8.68%	2.610%
113	10.391	10.380	10.402	VV	62	625	0.21%	0.064%
114	10.410	10.402	10.421	VV	62	528	0.18%	0.054%
115	10.430	10.421	10.504	VV	62	2295	0.78%	0.234%
116	10.515	10.504	10.543	VV	69	1193	0.40%	0.122%
117	10.561	10.543	10.569	VV	69	755	0.26%	0.077%
118	10.703	10.569	10.828	VV	522	49445	16.77%	5.042%
119	10.832	10.828	10.887	VV	186	4335	1.47%	0.442%
120	10.905	10.887	10.928	VV	87	1658	0.56%	0.169%
121	10.940	10.928	10.978	VV	77	1565	0.53%	0.160%
122	10.996	10.978	11.010	PV	57	800	0.27%	0.082%
123	11.025	11.010	11.047	VV	107	1708	0.58%	0.174%
124	11.057	11.047	11.067	VV	63	658	0.22%	0.067%
125	11.088	11.067	11.112	VV	79	1506	0.51%	0.154%
126	11.148	11.112	11.170	VV	119	2824	0.96%	0.288%
127	11.176	11.170	11.209	VV	126	2025	0.69%	0.207%
128	11.222	11.209	11.242	VV	61	999	0.34%	0.102%
129	11.265	11.242	11.279	VV	69	1162	0.39%	0.118%
130	11.292	11.279	11.301	VV	55	624	0.21%	0.064%
131	11.316	11.301	11.343	VV	73	1389	0.47%	0.142%
132	11.354	11.343	11.365	VV	43	482	0.16%	0.049%
133	11.371	11.365	11.390	VV	45	533	0.18%	0.054%
134	11.403	11.390	11.438	VV	44	1038	0.35%	0.106%
135	11.449	11.438	11.473	VV	69	1027	0.35%	0.105%
136	11.481	11.473	11.491	VV	94	644	0.22%	0.066%
137	11.496	11.491	11.513	VV	52	606	0.21%	0.062%
138	11.522	11.513	11.537	VV	56	638	0.22%	0.065%
139	11.553	11.537	11.571	VV	64	960	0.33%	0.098%
140	11.804	11.571	11.944	VV	483	51349	17.42%	5.236%
141	11.951	11.944	11.996	VV	66	1545	0.52%	0.158%

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142	12.008	11.996	12.026	VV	52	667	0.23%	0.068%
143	12.044	12.026	12.054	VV	47	604	0.20%	0.062%
144	12.063	12.054	12.071	VV	49	401	0.14%	0.041%
145	12.097	12.071	12.117	VV	72	1424	0.48%	0.145%
146	12.137	12.117	12.166	VV	58	1429	0.48%	0.146%
147	12.177	12.166	12.185	VV	60	587	0.20%	0.060%
148	12.198	12.185	12.211	VV	71	1045	0.35%	0.107%
149	12.217	12.211	12.239	VV	87	1298	0.44%	0.132%
150	12.246	12.239	12.256	VV	77	669	0.23%	0.068%
151	12.269	12.256	12.302	VV	67	1355	0.46%	0.138%
152	12.319	12.302	12.331	VV	76	868	0.29%	0.088%
153	12.341	12.331	12.364	VV	38	573	0.19%	0.058%
154	12.411	12.364	12.453	VV	68	2540	0.86%	0.259%
155	12.464	12.453	12.478	VV	44	543	0.18%	0.055%
156	12.497	12.478	12.541	VV	53	1605	0.54%	0.164%
157	12.568	12.541	12.576	VV	57	912	0.31%	0.093%
158	12.581	12.576	12.587	VV	56	278	0.09%	0.028%
159	12.593	12.587	12.610	VV	45	506	0.17%	0.052%
160	12.621	12.610	12.648	VV	48	1005	0.34%	0.102%
161	12.653	12.648	12.665	VV	53	474	0.16%	0.048%
162	12.681	12.665	12.703	VV	49	990	0.34%	0.101%
163	12.715	12.703	12.727	VV	58	617	0.21%	0.063%
164	12.741	12.727	12.756	VV	56	787	0.27%	0.080%
165	12.763	12.756	12.774	VV	46	450	0.15%	0.046%
166	12.787	12.774	12.802	VV	52	739	0.25%	0.075%
167	12.821	12.802	12.873	VV	57	1507	0.51%	0.154%
168	12.934	12.873	12.973	VV	75	2547	0.86%	0.260%
169	12.981	12.973	12.990	VV	39	265	0.09%	0.027%
170	12.998	12.990	13.008	VV	31	206	0.07%	0.021%
171	13.042	13.008	13.064	VV	37	738	0.25%	0.075%
172	13.074	13.064	13.091	VV	52	659	0.22%	0.067%
173	13.100	13.091	13.105	VV	46	349	0.12%	0.036%
174	13.112	13.105	13.139	VV	54	866	0.29%	0.088%
175	13.150	13.139	13.187	VV	58	1174	0.40%	0.120%
176	13.195	13.187	13.223	VV	50	718	0.24%	0.073%
177	13.231	13.223	13.239	VV	45	258	0.09%	0.026%
178	13.248	13.239	13.275	VV	60	808	0.27%	0.082%
179	13.308	13.275	13.317	VV	52	874	0.30%	0.089%
180	13.329	13.317	13.337	VV	49	459	0.16%	0.047%
181	13.356	13.337	13.401	VV	55	1504	0.51%	0.153%
182	13.423	13.401	13.429	VV	59	823	0.28%	0.084%
183	13.447	13.429	13.455	VV	80	1008	0.34%	0.103%
184	13.462	13.455	13.477	VV	71	722	0.24%	0.074%
185	13.488	13.477	13.510	VV	53	735	0.25%	0.075%
186	13.530	13.510	13.538	PV	45	415	0.14%	0.042%
187	13.545	13.538	13.548	VV	39	188	0.06%	0.019%
188	13.558	13.548	13.571	VV	65	572	0.19%	0.058%
189	13.580	13.571	13.599	VV	59	547	0.19%	0.056%
190	13.613	13.599	13.621	VV	51	448	0.15%	0.046%
191	13.630	13.621	13.650	VV	49	502	0.17%	0.051%
192	13.659	13.650	13.667	VV	53	309	0.10%	0.031%
193	13.721	13.667	13.741	VV	53	1597	0.54%	0.163%
194	13.759	13.741	13.772	VV	42	514	0.17%	0.052%

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195	13.802	13.772	13.817	VV	47	720	0.24%	0.073%	
196	13.843	13.817	13.868	VV	42	669	0.23%	0.068%	
197	13.890	13.868	13.933	VV	70	1463	0.50%	0.149%	
198	13.967	13.933	14.003	VV	53	1551	0.53%	0.158%	
199	14.024	14.003	14.086	VV	66	2159	0.73%	0.220%	
200	14.104	14.086	14.134	VV	41	583	0.20%	0.059%	
201	14.196	14.134	14.218	VV	53	1839	0.62%	0.187%	
202	14.244	14.218	14.290	VV	98	2572	0.87%	0.262%	
203	14.404	14.290	14.412	VV	327	13749	4.66%	1.402%	
204	14.445	14.412	14.587	VV	364	25617	8.69%	2.612%	
205	14.613	14.587	14.659	VV	79	2559	0.87%	0.261%	
206	14.682	14.659	14.707	PV	56	808	0.27%	0.082%	
207	14.742	14.707	14.759	VV	70	1199	0.41%	0.122%	
208	14.770	14.759	14.779	VV	48	397	0.13%	0.040%	
209	14.788	14.779	14.818	VV	44	654	0.22%	0.067%	
210	14.828	14.818	14.832	VV	40	254	0.09%	0.026%	
211	14.838	14.832	14.852	VV	45	370	0.13%	0.038%	
212	14.872	14.852	14.897	VV	29	507	0.17%	0.052%	
213	14.915	14.897	14.927	VV	34	431	0.15%	0.044%	
214	14.957	14.927	14.980	VV	37	778	0.26%	0.079%	
215	14.988	14.980	14.995	VV	19	174	0.06%	0.018%	
216	15.024	14.995	15.039	VV	44	701	0.24%	0.072%	
217	15.045	15.039	15.067	VV	30	396	0.13%	0.040%	
218	15.086	15.067	15.105	VV	42	777	0.26%	0.079%	
219	15.120	15.105	15.132	VV	60	733	0.25%	0.075%	
220	15.153	15.132	15.174	VV	58	1035	0.35%	0.106%	
221	15.184	15.174	15.197	VV	33	326	0.11%	0.033%	
222	15.205	15.197	15.213	VV	30	220	0.07%	0.022%	
223	15.226	15.213	15.239	VV	36	451	0.15%	0.046%	
224	15.254	15.239	15.262	VV	58	503	0.17%	0.051%	
225	15.270	15.262	15.302	VV	47	790	0.27%	0.081%	
226	15.320	15.302	15.338	VV	56	939	0.32%	0.096%	
227	15.347	15.338	15.356	VV	58	457	0.16%	0.047%	
228	15.367	15.356	15.375	VV	69	550	0.19%	0.056%	
229	15.429	15.375	15.492	VV	95	4269	1.45%	0.435%	
230	15.529	15.492	15.548	VV	55	1267	0.43%	0.129%	
231	15.563	15.548	15.581	VV	72	1196	0.41%	0.122%	
232	15.591	15.581	15.613	VV	83	1230	0.42%	0.125%	
233	15.635	15.613	15.646	VV	61	939	0.32%	0.096%	
234	15.674	15.646	15.683	VV	72	1281	0.43%	0.131%	
235	15.694	15.683	15.720	VV	100	1816	0.62%	0.185%	
236	15.729	15.720	15.774	VV	104	2528	0.86%	0.258%	
237	15.782	15.774	15.807	VV	76	1133	0.38%	0.116%	
238	15.816	15.807	15.830	VV	95	1005	0.34%	0.102%	
239	15.844	15.830	15.903	VV	74	1883	0.64%	0.192%	
240	15.925	15.903	15.936	VV	24	267	0.09%	0.027%	
241	15.973	15.936	15.992	PV	46	961	0.33%	0.098%	
242	16.004	15.992	16.021	VV	49	547	0.19%	0.056%	
243	16.062	16.021	16.071	VV	42	881	0.30%	0.090%	
244	16.079	16.071	16.094	VV	38	406	0.14%	0.041%	
245	16.121	16.094	16.137	VV	57	979	0.33%	0.100%	
246	16.162	16.137	16.177	VV	45	737	0.25%	0.075%	

					rteres.txt				
247	16.200	16.177	16.209	VV	42	629	0.21%	0.064%	
248	16.215	16.209	16.252	VV	40	696	0.24%	0.071%	
249	16.303	16.252	16.327	VV	50	1552	0.53%	0.158%	
250	16.335	16.327	16.342	VV	55	442	0.15%	0.045%	
251	16.350	16.342	16.400	VV	58	1409	0.48%	0.144%	
252	16.408	16.400	16.421	VV	58	458	0.16%	0.047%	
253	16.430	16.421	16.439	VV	35	316	0.11%	0.032%	
254	16.449	16.439	16.495	VV	39	1001	0.34%	0.102%	
255	16.500	16.495	16.508	VV	35	230	0.08%	0.023%	
256	16.535	16.508	16.545	VV	55	844	0.29%	0.086%	
257	16.578	16.545	16.592	VV	80	1614	0.55%	0.165%	
258	16.601	16.592	16.622	VV	74	1132	0.38%	0.115%	
259	16.639	16.622	16.675	VV	76	1396	0.47%	0.142%	
260	16.681	16.675	16.688	VV	20	124	0.04%	0.013%	
261	16.719	16.688	16.736	PV	44	680	0.23%	0.069%	
				Sum of corrected areas:		980653			

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