

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091818\
 Data File : FB017806.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2018 12:08
 Sample : J4936-40
 Misc : 5.00g/5.00mL DI Water
 ALS Vial : 38 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	4.826	4.804	4.864	BV	52	840	0.41%	0.086%
2	4.892	4.864	4.903	PV	49	667	0.33%	0.068%
3	4.920	4.903	4.930	VV	49	586	0.29%	0.060%
4	4.974	4.930	5.010	VV	89	2671	1.31%	0.273%
5	5.016	5.010	5.027	VV	60	390	0.19%	0.040%
6	5.035	5.027	5.058	VV	36	403	0.20%	0.041%
7	5.233	5.058	5.385	PV	766	74475	36.57%	7.626%
8	5.407	5.385	5.434	VV	102	2237	1.10%	0.229%
9	5.442	5.434	5.481	VV	73	1177	0.58%	0.120%
10	5.522	5.481	5.534	PV	89	1741	0.86%	0.178%
11	5.546	5.534	5.553	VV	99	1025	0.50%	0.105%
12	5.629	5.553	5.636	VV	453	12250	6.02%	1.254%
13	5.648	5.636	5.767	VV	462	18078	8.88%	1.851%
14	5.776	5.767	5.789	VV	27	208	0.10%	0.021%
15	5.821	5.789	5.848	PV	35	908	0.45%	0.093%
16	5.873	5.848	5.895	VV	66	1291	0.63%	0.132%
17	5.922	5.895	5.946	VV	67	1179	0.58%	0.121%
18	5.959	5.946	5.983	VV	45	721	0.35%	0.074%
19	5.994	5.983	6.005	VV	39	372	0.18%	0.038%
20	6.037	6.005	6.045	PV	57	640	0.31%	0.066%
21	6.066	6.045	6.074	VV	62	730	0.36%	0.075%
22	6.115	6.074	6.124	VV	76	1788	0.88%	0.183%
23	6.161	6.124	6.169	VV	72	1636	0.80%	0.167%
24	6.180	6.169	6.231	VV	68	1397	0.69%	0.143%
25	6.249	6.231	6.263	VV	39	361	0.18%	0.037%
26	6.286	6.263	6.297	VV	58	739	0.36%	0.076%
27	6.320	6.297	6.357	VV	72	1359	0.67%	0.139%
28	6.368	6.357	6.381	VV	33	304	0.15%	0.031%
29	6.456	6.381	6.470	PV	81	2891	1.42%	0.296%
30	6.477	6.470	6.500	VV	72	980	0.48%	0.100%
31	6.518	6.500	6.529	VV	69	843	0.41%	0.086%
32	6.562	6.529	6.615	VV	94	3039	1.49%	0.311%
33	6.626	6.615	6.663	VV	63	1296	0.64%	0.133%
34	6.680	6.663	6.763	VV	67	2652	1.30%	0.272%
35	6.779	6.763	6.788	VV	53	501	0.25%	0.051%
36	6.805	6.788	6.820	VV	53	767	0.38%	0.079%

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37	6.831	6.820	6.872	VV	64	1271	0.62%	0.130%	
38	6.900	6.872	6.914	VV	66	1215	0.60%	0.124%	
39	7.104	6.914	7.313	VV	1989	203657	100.00%	20.853%	
40	7.325	7.313	7.357	VV	74	1568	0.77%	0.161%	
41	7.394	7.357	7.403	VV	60	1323	0.65%	0.135%	
42	7.411	7.403	7.532	VV	81	3818	1.87%	0.391%	
43	7.542	7.532	7.569	VV	55	1000	0.49%	0.102%	
44	7.578	7.569	7.584	VV	50	345	0.17%	0.035%	
45	7.595	7.584	7.607	VV	43	487	0.24%	0.050%	
46	7.624	7.607	7.641	VV	53	856	0.42%	0.088%	
47	7.649	7.641	7.657	VV	59	469	0.23%	0.048%	
48	7.670	7.657	7.689	VV	58	953	0.47%	0.098%	
49	7.696	7.689	7.707	VV	55	506	0.25%	0.052%	
50	7.712	7.707	7.729	VV	45	482	0.24%	0.049%	
51	7.748	7.729	7.758	VV	77	853	0.42%	0.087%	
52	7.767	7.758	7.787	VV	45	671	0.33%	0.069%	
53	7.797	7.787	7.813	VV	58	678	0.33%	0.069%	
54	7.822	7.813	7.832	VV	47	474	0.23%	0.048%	
55	7.842	7.832	7.852	VV	66	585	0.29%	0.060%	
56	7.869	7.852	7.884	VV	56	795	0.39%	0.081%	
57	7.896	7.884	7.911	VV	72	864	0.42%	0.089%	
58	7.921	7.911	7.944	VV	84	1049	0.52%	0.107%	
59	7.957	7.944	7.972	VV	44	652	0.32%	0.067%	
60	7.980	7.972	7.988	VV	47	313	0.15%	0.032%	
61	8.039	7.988	8.048	VV	72	1627	0.80%	0.167%	
62	8.058	8.048	8.068	VV	53	573	0.28%	0.059%	
63	8.078	8.068	8.092	VV	76	737	0.36%	0.075%	
64	8.146	8.092	8.158	VV	48	1355	0.67%	0.139%	
65	8.182	8.158	8.202	VV	67	1322	0.65%	0.135%	
66	8.213	8.202	8.222	VV	54	526	0.26%	0.054%	
67	8.257	8.222	8.311	VV	70	2299	1.13%	0.235%	
68	8.328	8.311	8.339	VV	57	681	0.33%	0.070%	
69	8.353	8.339	8.364	VV	59	676	0.33%	0.069%	
70	8.380	8.364	8.396	VV	52	788	0.39%	0.081%	
71	8.404	8.396	8.427	VV	62	852	0.42%	0.087%	
72	8.448	8.427	8.476	VV	80	1288	0.63%	0.132%	
73	8.505	8.476	8.529	VV	56	1257	0.62%	0.129%	
74	8.565	8.529	8.580	VV	66	1341	0.66%	0.137%	
75	8.593	8.580	8.601	VV	59	532	0.26%	0.054%	
76	8.609	8.601	8.663	VV	56	1611	0.79%	0.165%	
77	8.672	8.663	8.681	VV	51	425	0.21%	0.044%	
78	8.700	8.681	8.715	VV	72	892	0.44%	0.091%	
79	8.727	8.715	8.743	VV	48	527	0.26%	0.054%	
80	8.771	8.743	8.827	VV	53	2215	1.09%	0.227%	
81	8.849	8.827	8.896	VV	61	1875	0.92%	0.192%	
82	8.901	8.896	8.932	VV	57	939	0.46%	0.096%	
83	8.971	8.932	8.982	VV	58	1240	0.61%	0.127%	
84	9.111	8.982	9.216	VV	2632	147368	72.36%	15.090%	
85	9.223	9.216	9.236	VV	114	1235	0.61%	0.126%	
86	9.244	9.236	9.270	VV	101	1539	0.76%	0.158%	
87	9.282	9.270	9.291	VV	67	704	0.35%	0.072%	
88	9.300	9.291	9.318	VV	66	882	0.43%	0.090%	
89	9.328	9.318	9.364	VV	67	1624	0.80%	0.166%	

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90	9.407	9.364	9.469	VV	124	4912	2.41%	0.503%
91	9.476	9.469	9.491	VV	71	764	0.38%	0.078%
92	9.508	9.491	9.524	VV	101	1414	0.69%	0.145%
93	9.538	9.524	9.549	VV	69	899	0.44%	0.092%
94	9.559	9.549	9.577	VV	60	787	0.39%	0.081%
95	9.607	9.577	9.622	VV	69	1480	0.73%	0.152%
96	9.630	9.622	9.641	VV	88	760	0.37%	0.078%
97	9.696	9.641	9.725	VV	105	4126	2.03%	0.422%
98	9.740	9.725	9.758	VV	112	1724	0.85%	0.177%
99	9.828	9.758	9.876	VV	114	5715	2.81%	0.585%
100	9.885	9.876	9.911	VV	66	984	0.48%	0.101%
101	9.923	9.911	9.939	VV	54	589	0.29%	0.060%
102	9.972	9.939	9.985	VV	48	1007	0.49%	0.103%
103	10.031	9.985	10.041	VV	60	1367	0.67%	0.140%
104	10.054	10.041	10.082	VV	78	1541	0.76%	0.158%
105	10.119	10.082	10.138	VV	86	2172	1.07%	0.222%
106	10.246	10.138	10.254	VV	317	14116	6.93%	1.445%
107	10.267	10.254	10.363	VV	317	12611	6.19%	1.291%
108	10.373	10.363	10.477	VV	83	3671	1.80%	0.376%
109	10.488	10.477	10.504	VV	49	580	0.28%	0.059%
110	10.511	10.504	10.524	VV	44	487	0.24%	0.050%
111	10.536	10.524	10.543	VV	64	586	0.29%	0.060%
112	10.551	10.543	10.562	VV	86	734	0.36%	0.075%
113	10.719	10.562	10.811	VV	445	40165	19.72%	4.113%
114	10.817	10.811	10.874	VV	164	4393	2.16%	0.450%
115	10.887	10.874	10.907	VV	120	1584	0.78%	0.162%
116	10.922	10.907	10.942	VV	65	1103	0.54%	0.113%
117	10.963	10.942	10.974	VV	70	1208	0.59%	0.124%
118	10.984	10.974	11.036	VV	87	2077	1.02%	0.213%
119	11.060	11.036	11.071	VV	78	1169	0.57%	0.120%
120	11.082	11.071	11.088	VV	81	673	0.33%	0.069%
121	11.096	11.088	11.120	VV	88	1510	0.74%	0.155%
122	11.135	11.120	11.150	VV	99	1509	0.74%	0.155%
123	11.157	11.150	11.182	VV	88	1455	0.71%	0.149%
124	11.187	11.182	11.194	VV	80	524	0.26%	0.054%
125	11.202	11.194	11.219	VV	91	1133	0.56%	0.116%
126	11.229	11.219	11.237	VV	69	653	0.32%	0.067%
127	11.246	11.237	11.294	VV	78	2085	1.02%	0.213%
128	11.308	11.294	11.318	VV	71	861	0.42%	0.088%
129	11.326	11.318	11.333	VV	57	475	0.23%	0.049%
130	11.340	11.333	11.381	VV	61	1034	0.51%	0.106%
131	11.390	11.381	11.404	VV	55	539	0.26%	0.055%
132	11.418	11.404	11.425	VV	65	553	0.27%	0.057%
133	11.459	11.425	11.494	VV	99	2899	1.42%	0.297%
134	11.513	11.494	11.551	VV	96	2164	1.06%	0.222%
135	11.556	11.551	11.568	VV	64	419	0.21%	0.043%
136	11.587	11.568	11.596	PV	64	602	0.30%	0.062%
137	11.647	11.596	11.656	VV	99	2017	0.99%	0.207%
138	11.667	11.656	11.676	VV	130	1354	0.66%	0.139%
139	11.760	11.676	11.777	VV	374	14483	7.11%	1.483%
140	11.790	11.777	11.798	VV	385	4740	2.33%	0.485%
141	11.805	11.798	11.971	VV	395	21008	10.32%	2.151%

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142	11.983	11.971	11.992	VV	76	756	0.37%	0.077%
143	12.000	11.992	12.018	VV	76	920	0.45%	0.094%
144	12.028	12.018	12.038	VV	68	668	0.33%	0.068%
145	12.064	12.038	12.092	VV	77	2000	0.98%	0.205%
146	12.111	12.092	12.122	VV	91	1249	0.61%	0.128%
147	12.133	12.122	12.182	VV	105	1933	0.95%	0.198%
148	12.231	12.182	12.267	VV	91	3067	1.51%	0.314%
149	12.281	12.267	12.307	VV	66	1249	0.61%	0.128%
150	12.320	12.307	12.340	VV	74	1131	0.56%	0.116%
151	12.351	12.340	12.368	VV	51	707	0.35%	0.072%
152	12.390	12.368	12.408	VV	71	1144	0.56%	0.117%
153	12.417	12.408	12.428	VV	54	586	0.29%	0.060%
154	12.434	12.428	12.445	VV	76	622	0.31%	0.064%
155	12.453	12.445	12.466	VV	56	585	0.29%	0.060%
156	12.478	12.466	12.486	VV	78	684	0.34%	0.070%
157	12.497	12.486	12.509	VV	92	1064	0.52%	0.109%
158	12.527	12.509	12.563	VV	123	2483	1.22%	0.254%
159	12.589	12.563	12.631	VV	106	2796	1.37%	0.286%
160	12.644	12.631	12.717	VV	78	2818	1.38%	0.289%
161	12.729	12.717	12.737	VV	83	674	0.33%	0.069%
162	12.742	12.737	12.757	VV	58	603	0.30%	0.062%
163	12.773	12.757	12.793	VV	52	998	0.49%	0.102%
164	12.805	12.793	12.812	VV	58	611	0.30%	0.063%
165	12.820	12.812	12.845	VV	60	1007	0.49%	0.103%
166	12.857	12.845	12.876	VV	60	922	0.45%	0.094%
167	12.885	12.876	12.909	VV	58	946	0.46%	0.097%
168	12.958	12.909	12.988	VV	68	2359	1.16%	0.242%
169	13.004	12.988	13.013	VV	84	895	0.44%	0.092%
170	13.020	13.013	13.040	VV	59	851	0.42%	0.087%
171	13.086	13.040	13.114	VV	100	3223	1.58%	0.330%
172	13.153	13.114	13.191	VV	63	2432	1.19%	0.249%
173	13.202	13.191	13.218	VV	67	673	0.33%	0.069%
174	13.226	13.218	13.235	PV	46	326	0.16%	0.033%
175	13.255	13.235	13.264	VV	61	844	0.41%	0.086%
176	13.273	13.264	13.293	VV	65	871	0.43%	0.089%
177	13.331	13.293	13.352	VV	62	1867	0.92%	0.191%
178	13.359	13.352	13.387	VV	58	1084	0.53%	0.111%
179	13.394	13.387	13.405	VV	70	629	0.31%	0.064%
180	13.414	13.405	13.423	VV	69	639	0.31%	0.065%
181	13.436	13.423	13.461	VV	64	1122	0.55%	0.115%
182	13.488	13.461	13.497	VV	69	1152	0.57%	0.118%
183	13.510	13.497	13.536	VV	84	1580	0.78%	0.162%
184	13.544	13.536	13.556	VV	75	748	0.37%	0.077%
185	13.564	13.556	13.571	VV	51	432	0.21%	0.044%
186	13.580	13.571	13.597	VV	53	736	0.36%	0.075%
187	13.604	13.597	13.612	VV	61	450	0.22%	0.046%
188	13.625	13.612	13.633	VV	51	553	0.27%	0.057%
189	13.641	13.633	13.669	VV	50	891	0.44%	0.091%
190	13.678	13.669	13.717	VV	68	1315	0.65%	0.135%
191	13.737	13.717	13.783	VV	60	2054	1.01%	0.210%
192	13.796	13.783	13.836	VV	70	1678	0.82%	0.172%
193	13.849	13.836	13.870	VV	82	1039	0.51%	0.106%
194	13.889	13.870	13.913	VV	57	1194	0.59%	0.122%

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195	13.923	13.913	13.936	VV	56	620	0.30%	0.064%
196	13.961	13.936	13.992	VV	78	1763	0.87%	0.181%
197	13.997	13.992	14.004	VV	50	292	0.14%	0.030%
198	14.027	14.004	14.055	VV	64	1331	0.65%	0.136%
199	14.066	14.055	14.073	VV	45	420	0.21%	0.043%
200	14.081	14.073	14.095	VV	56	570	0.28%	0.058%
201	14.119	14.095	14.128	VV	62	950	0.47%	0.097%
202	14.155	14.128	14.168	VV	58	1128	0.55%	0.116%
203	14.199	14.168	14.220	VV	69	1658	0.81%	0.170%
204	14.236	14.220	14.250	VV	80	1116	0.55%	0.114%
205	14.259	14.250	14.266	VV	69	575	0.28%	0.059%
206	14.408	14.266	14.421	VV	321	19002	9.33%	1.946%
207	14.430	14.421	14.440	VV	318	3522	1.73%	0.361%
208	14.448	14.440	14.474	VV	334	6323	3.10%	0.647%
209	14.481	14.474	14.613	VV	297	12437	6.11%	1.273%
210	14.621	14.613	14.648	VV	62	1044	0.51%	0.107%
211	14.679	14.648	14.707	VV	76	2030	1.00%	0.208%
212	14.716	14.707	14.730	VV	91	1037	0.51%	0.106%
213	14.740	14.730	14.749	VV	72	732	0.36%	0.075%
214	14.758	14.749	14.769	VV	69	763	0.37%	0.078%
215	14.785	14.769	14.828	VV	77	2018	0.99%	0.207%
216	14.849	14.828	14.864	VV	80	1320	0.65%	0.135%
217	14.873	14.864	14.909	VV	70	1529	0.75%	0.157%
218	14.920	14.909	14.927	VV	69	676	0.33%	0.069%
219	14.951	14.927	14.968	VV	95	1840	0.90%	0.188%
220	14.986	14.968	14.997	VV	74	1051	0.52%	0.108%
221	15.018	14.997	15.068	VV	85	2529	1.24%	0.259%
222	15.078	15.068	15.092	VV	54	600	0.29%	0.061%
223	15.125	15.092	15.140	VV	82	1654	0.81%	0.169%
224	15.165	15.140	15.207	VV	80	2402	1.18%	0.246%
225	15.235	15.207	15.244	VV	67	1177	0.58%	0.121%
226	15.270	15.244	15.279	VV	71	1264	0.62%	0.129%
227	15.290	15.279	15.306	VV	64	878	0.43%	0.090%
228	15.372	15.306	15.392	VV	128	4573	2.25%	0.468%
229	15.408	15.392	15.432	VV	129	2713	1.33%	0.278%
230	15.439	15.432	15.498	VV	100	3329	1.63%	0.341%
231	15.508	15.498	15.517	VV	85	924	0.45%	0.095%
232	15.542	15.517	15.550	VV	94	1634	0.80%	0.167%
233	15.586	15.550	15.610	VV	131	3964	1.95%	0.406%
234	15.623	15.610	15.637	VV	110	1651	0.81%	0.169%
235	15.650	15.637	15.662	VV	114	1523	0.75%	0.156%
236	15.674	15.662	15.685	VV	121	1487	0.73%	0.152%
237	15.705	15.685	15.714	VV	132	2009	0.99%	0.206%
238	15.719	15.714	15.730	VV	121	1061	0.52%	0.109%
239	15.741	15.730	15.764	VV	117	2157	1.06%	0.221%
240	15.777	15.764	15.786	VV	135	1461	0.72%	0.150%
241	15.805	15.786	15.848	VV	138	4390	2.16%	0.450%
242	15.870	15.848	15.903	VV	143	3942	1.94%	0.404%
243	15.911	15.903	15.984	VV	121	4752	2.33%	0.487%
244	16.005	15.984	16.023	VV	111	2178	1.07%	0.223%
245	16.064	16.023	16.085	VV	139	4315	2.12%	0.442%
246	16.097	16.085	16.116	VV	139	2169	1.06%	0.222%

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247	16.129	16.116	16.144	VV	134	1833	0.90%	0.188%
248	16.167	16.144	16.188	VV	181	3587	1.76%	0.367%
249	16.197	16.188	16.252	VV	136	3856	1.89%	0.395%
250	16.315	16.252	16.333	VV	165	5986	2.94%	0.613%
251	16.357	16.333	16.391	VV	173	5249	2.58%	0.537%
252	16.410	16.391	16.439	VV	176	4193	2.06%	0.429%
253	16.456	16.439	16.479	VV	180	3900	1.92%	0.399%
254	16.566	16.479	16.578	VV	237	12136	5.96%	1.243%
255	16.585	16.578	16.595	VV	233	2244	1.10%	0.230%
256	16.608	16.595	16.661	VV	241	8512	4.18%	0.872%
257	16.674	16.661	16.698	VV	206	4033	1.98%	0.413%
258	16.727	16.698	16.750	VBA	218	6377	3.13%	0.653%
Sum of corrected areas:							976618	

FB091418.M Wed Sep 19 12:39:52 2018