

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092618\
 Data File : FB017975.D
 Signal(s) : FID2B.CH
 Acq On : 26 Sep 2018 18:56
 Sample : J4773-17
 Misc : 5.02g/5.00mL DI Water
 ALS Vial : 6 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	4.831	4.804	4.851	BV	23	144	0.10%	0.017%
2	4.861	4.851	4.872	VV	17	142	0.10%	0.017%
3	4.893	4.872	4.903	PV	55	459	0.33%	0.055%
4	4.928	4.903	4.936	VV	49	686	0.49%	0.082%
5	4.942	4.936	4.958	VV	50	538	0.39%	0.064%
6	4.965	4.958	4.975	VV	47	391	0.28%	0.046%
7	4.983	4.975	4.989	VV	44	320	0.23%	0.038%
8	4.993	4.989	5.010	VV	41	318	0.23%	0.038%
9	5.031	5.010	5.067	VV	33	745	0.54%	0.088%
10	5.086	5.067	5.093	VV	61	674	0.48%	0.080%
11	5.165	5.093	5.275	VV	501	34513	24.80%	4.100%
12	5.286	5.275	5.330	VV	178	3885	2.79%	0.462%
13	5.343	5.330	5.382	VV	79	1531	1.10%	0.182%
14	5.401	5.382	5.409	VV	50	588	0.42%	0.070%
15	5.419	5.409	5.462	VV	59	1282	0.92%	0.152%
16	5.469	5.462	5.477	VV	54	308	0.22%	0.037%
17	5.488	5.477	5.503	VV	53	485	0.35%	0.058%
18	5.539	5.503	5.550	VV	61	965	0.69%	0.115%
19	5.646	5.550	5.772	VV	518	33067	23.76%	3.928%
20	5.782	5.772	5.814	VV	54	993	0.71%	0.118%
21	5.853	5.814	5.890	VV	45	1569	1.13%	0.186%
22	5.911	5.890	5.921	VV	53	836	0.60%	0.099%
23	5.927	5.921	5.978	VV	53	1257	0.90%	0.149%
24	6.015	5.978	6.023	VV	43	751	0.54%	0.089%
25	6.034	6.023	6.071	VV	58	974	0.70%	0.116%
26	6.083	6.071	6.121	VV	47	1156	0.83%	0.137%
27	6.130	6.121	6.146	VV	59	691	0.50%	0.082%
28	6.160	6.146	6.168	VV	49	549	0.39%	0.065%
29	6.179	6.168	6.190	VV	78	716	0.51%	0.085%
30	6.202	6.190	6.214	VV	58	585	0.42%	0.070%
31	6.221	6.214	6.248	VV	31	523	0.38%	0.062%
32	6.255	6.248	6.274	VV	42	405	0.29%	0.048%
33	6.283	6.274	6.293	PV	47	326	0.23%	0.039%
34	6.308	6.293	6.324	VV	53	646	0.46%	0.077%
35	6.335	6.324	6.363	VV	62	975	0.70%	0.116%
36	6.372	6.363	6.397	VV	52	826	0.59%	0.098%

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37	6.408	6.397	6.418	VV	63	643	0.46%	0.076%
38	6.440	6.418	6.448	VV	95	1376	0.99%	0.163%
39	6.464	6.448	6.524	VV	115	3614	2.60%	0.429%
40	6.534	6.524	6.538	VV	57	426	0.31%	0.051%
41	6.545	6.538	6.555	VV	57	509	0.37%	0.060%
42	6.609	6.555	6.631	VV	76	2589	1.86%	0.308%
43	6.640	6.631	6.678	VV	64	1193	0.86%	0.142%
44	6.690	6.678	6.747	VV	86	1884	1.35%	0.224%
45	6.755	6.747	6.775	VV	37	342	0.25%	0.041%
46	6.792	6.775	6.800	VV	41	430	0.31%	0.051%
47	6.834	6.800	6.882	VV	48	1777	1.28%	0.211%
48	6.895	6.882	6.909	VV	39	454	0.33%	0.054%
49	6.942	6.909	6.959	VV	90	1488	1.07%	0.177%
50	6.995	6.959	7.005	VV	88	1613	1.16%	0.192%
51	7.037	7.005	7.067	VV	114	3316	2.38%	0.394%
52	7.093	7.067	7.109	VV	124	2784	2.00%	0.331%
53	7.134	7.109	7.149	VV	115	2480	1.78%	0.295%
54	7.157	7.149	7.181	VV	98	1703	1.22%	0.202%
55	7.202	7.181	7.252	VV	111	3354	2.41%	0.398%
56	7.282	7.252	7.302	VV	70	1548	1.11%	0.184%
57	7.349	7.302	7.369	VV	95	2501	1.80%	0.297%
58	7.385	7.369	7.407	VV	69	972	0.70%	0.115%
59	7.425	7.407	7.441	VV	57	917	0.66%	0.109%
60	7.454	7.441	7.468	VV	67	766	0.55%	0.091%
61	7.484	7.468	7.493	VV	45	577	0.41%	0.069%
62	7.510	7.493	7.527	VV	70	1003	0.72%	0.119%
63	7.535	7.527	7.544	VV	41	295	0.21%	0.035%
64	7.551	7.544	7.560	VV	24	197	0.14%	0.023%
65	7.575	7.560	7.600	PV	41	578	0.42%	0.069%
66	7.633	7.600	7.645	VV	61	1024	0.74%	0.122%
67	7.669	7.645	7.679	VV	69	1194	0.86%	0.142%
68	7.690	7.679	7.702	VV	68	858	0.62%	0.102%
69	7.710	7.702	7.726	VV	73	822	0.59%	0.098%
70	7.765	7.726	7.781	VV	107	2441	1.75%	0.290%
71	7.813	7.781	7.831	VV	72	1501	1.08%	0.178%
72	7.840	7.831	7.869	VV	63	900	0.65%	0.107%
73	7.917	7.869	7.937	VV	63	1755	1.26%	0.209%
74	7.952	7.937	7.960	VV	45	397	0.29%	0.047%
75	7.972	7.960	7.998	VV	51	989	0.71%	0.117%
76	8.009	7.998	8.027	VV	59	842	0.60%	0.100%
77	8.034	8.027	8.044	VV	79	585	0.42%	0.070%
78	8.059	8.044	8.077	VV	75	1230	0.88%	0.146%
79	8.087	8.077	8.097	VV	68	638	0.46%	0.076%
80	8.119	8.097	8.136	VV	67	1197	0.86%	0.142%
81	8.145	8.136	8.153	VV	54	497	0.36%	0.059%
82	8.184	8.153	8.209	VV	102	2649	1.90%	0.315%
83	8.217	8.209	8.233	VV	101	1141	0.82%	0.136%
84	8.240	8.233	8.278	VV	84	1635	1.17%	0.194%
85	8.286	8.278	8.301	VV	56	642	0.46%	0.076%
86	8.313	8.301	8.331	VV	61	809	0.58%	0.096%
87	8.340	8.331	8.351	VV	56	559	0.40%	0.066%
88	8.361	8.351	8.384	VV	70	1076	0.77%	0.128%
89	8.393	8.384	8.398	VV	44	323	0.23%	0.038%

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90	8.408	8.398	8.419	VV	65	618	0.44%	0.073%
91	8.445	8.419	8.456	VV	72	1116	0.80%	0.133%
92	8.475	8.456	8.495	VV	70	1081	0.78%	0.128%
93	8.520	8.495	8.542	VV	53	1186	0.85%	0.141%
94	8.554	8.542	8.569	VV	73	771	0.55%	0.092%
95	8.603	8.569	8.634	VV	74	1924	1.38%	0.229%
96	8.657	8.634	8.669	VV	73	1004	0.72%	0.119%
97	8.680	8.669	8.707	VV	57	929	0.67%	0.110%
98	8.735	8.707	8.760	VV	60	1353	0.97%	0.161%
99	8.789	8.760	8.804	VV	76	1240	0.89%	0.147%
100	8.818	8.804	8.826	VV	67	686	0.49%	0.082%
101	8.840	8.826	8.851	VV	69	802	0.58%	0.095%
102	8.863	8.851	8.876	VV	83	823	0.59%	0.098%
103	8.881	8.876	8.897	VV	75	625	0.45%	0.074%
104	8.902	8.897	8.915	VV	50	403	0.29%	0.048%
105	8.924	8.915	8.955	VV	67	949	0.68%	0.113%
106	8.965	8.955	8.974	VV	64	522	0.38%	0.062%
107	8.991	8.974	9.002	VV	67	876	0.63%	0.104%
108	9.111	9.002	9.230	VV	2483	139182	100.00%	16.534%
109	9.237	9.230	9.250	VV	95	834	0.60%	0.099%
110	9.284	9.250	9.291	VV	72	1467	1.05%	0.174%
111	9.303	9.291	9.316	VV	72	773	0.56%	0.092%
112	9.330	9.316	9.340	VV	83	699	0.50%	0.083%
113	9.387	9.340	9.413	VV	70	2158	1.55%	0.256%
114	9.429	9.413	9.441	VV	58	793	0.57%	0.094%
115	9.451	9.441	9.466	VV	75	953	0.68%	0.113%
116	9.477	9.466	9.500	VV	82	1360	0.98%	0.162%
117	9.510	9.500	9.525	VV	90	1075	0.77%	0.128%
118	9.532	9.525	9.557	VV	69	1095	0.79%	0.130%
119	9.568	9.557	9.596	VV	79	1274	0.92%	0.151%
120	9.604	9.596	9.611	VV	59	471	0.34%	0.056%
121	9.619	9.611	9.628	VV	52	470	0.34%	0.056%
122	9.650	9.628	9.669	VV	78	1406	1.01%	0.167%
123	9.711	9.669	9.719	VV	95	2387	1.72%	0.284%
124	9.727	9.719	9.743	VV	118	1337	0.96%	0.159%
125	9.748	9.743	9.776	VV	92	1623	1.17%	0.193%
126	9.785	9.776	9.812	VV	90	1381	0.99%	0.164%
127	9.821	9.812	9.852	VV	55	1057	0.76%	0.126%
128	9.863	9.852	9.898	VV	62	1268	0.91%	0.151%
129	9.918	9.898	9.926	VV	50	697	0.50%	0.083%
130	9.935	9.926	9.985	VV	56	1491	1.07%	0.177%
131	9.992	9.985	10.000	VV	53	398	0.29%	0.047%
132	10.011	10.000	10.042	VV	82	1301	0.94%	0.155%
133	10.056	10.042	10.065	VV	77	753	0.54%	0.089%
134	10.092	10.065	10.123	VV	95	2381	1.71%	0.283%
135	10.130	10.123	10.160	VV	71	1284	0.92%	0.153%
136	10.185	10.160	10.198	VV	87	1314	0.94%	0.156%
137	10.227	10.198	10.292	VV	123	4890	3.51%	0.581%
138	10.301	10.292	10.332	VV	94	1578	1.13%	0.187%
139	10.341	10.332	10.351	VV	79	599	0.43%	0.071%
140	10.359	10.351	10.370	VV	75	529	0.38%	0.063%
141	10.381	10.370	10.399	VV	56	619	0.44%	0.074%

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142	10.414	10.399	10.446	VV	55	965	0.69%	0.115%
143	10.455	10.446	10.465	VV	59	461	0.33%	0.055%
144	10.488	10.465	10.514	VV	65	1486	1.07%	0.177%
145	10.538	10.514	10.593	VV	63	2260	1.62%	0.269%
146	10.613	10.593	10.624	VV	99	1283	0.92%	0.152%
147	10.633	10.624	10.641	VV	96	742	0.53%	0.088%
148	10.659	10.641	10.671	VV	95	1469	1.06%	0.175%
149	10.679	10.671	10.692	VV	99	1015	0.73%	0.121%
150	10.700	10.692	10.705	VV	69	468	0.34%	0.056%
151	10.723	10.705	10.733	VV	100	1371	0.99%	0.163%
152	10.740	10.733	10.761	VV	79	1104	0.79%	0.131%
153	10.780	10.761	10.815	VV	88	1854	1.33%	0.220%
154	10.820	10.815	10.826	VV	58	330	0.24%	0.039%
155	10.847	10.826	10.891	VV	69	2032	1.46%	0.241%
156	10.957	10.891	11.053	VV	263	13427	9.65%	1.595%
157	11.062	11.053	11.106	VV	61	1345	0.97%	0.160%
158	11.118	11.106	11.128	VV	67	708	0.51%	0.084%
159	11.143	11.128	11.173	VV	64	1278	0.92%	0.152%
160	11.193	11.173	11.213	VV	63	1033	0.74%	0.123%
161	11.220	11.213	11.226	VV	33	197	0.14%	0.023%
162	11.234	11.226	11.247	VV	43	407	0.29%	0.048%
163	11.260	11.247	11.266	VV	52	443	0.32%	0.053%
164	11.277	11.266	11.297	VV	63	844	0.61%	0.100%
165	11.323	11.297	11.379	VV	56	2234	1.60%	0.265%
166	11.395	11.379	11.403	VV	61	671	0.48%	0.080%
167	11.410	11.403	11.419	VV	56	420	0.30%	0.050%
168	11.431	11.419	11.450	VV	51	668	0.48%	0.079%
169	11.465	11.450	11.487	VV	60	1049	0.75%	0.125%
170	11.496	11.487	11.508	VV	63	627	0.45%	0.074%
171	11.514	11.508	11.534	VV	49	563	0.40%	0.067%
172	11.547	11.534	11.590	VV	66	1263	0.91%	0.150%
173	11.613	11.590	11.649	VV	57	1196	0.86%	0.142%
174	11.660	11.649	11.670	VV	35	376	0.27%	0.045%
175	11.684	11.670	11.704	VV	46	771	0.55%	0.092%
176	11.725	11.704	11.731	VV	69	886	0.64%	0.105%
177	11.739	11.731	11.748	VV	84	693	0.50%	0.082%
178	11.770	11.748	11.782	VV	98	1700	1.22%	0.202%
179	11.791	11.782	11.805	VV	87	1084	0.78%	0.129%
180	11.809	11.805	11.819	VV	87	603	0.43%	0.072%
181	11.834	11.819	11.841	VV	89	963	0.69%	0.114%
182	11.847	11.841	11.880	VV	80	1361	0.98%	0.162%
183	11.888	11.880	11.895	VV	57	397	0.29%	0.047%
184	11.902	11.895	11.973	VV	63	2046	1.47%	0.243%
185	11.985	11.973	12.006	VV	59	960	0.69%	0.114%
186	12.021	12.006	12.035	VV	53	751	0.54%	0.089%
187	12.077	12.035	12.091	VV	70	2024	1.45%	0.240%
188	12.116	12.091	12.144	VV	80	2124	1.53%	0.252%
189	12.155	12.144	12.163	VV	63	587	0.42%	0.070%
190	12.172	12.163	12.181	VV	70	618	0.44%	0.073%
191	12.189	12.181	12.197	VV	68	488	0.35%	0.058%
192	12.214	12.197	12.300	VV	73	3292	2.36%	0.391%
193	12.313	12.300	12.325	VV	43	554	0.40%	0.066%
194	12.332	12.325	12.344	VV	36	297	0.21%	0.035%

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195	12.354	12.344	12.378	PV	48	642	0.46%	0.076%	
196	12.384	12.378	12.390	VV	51	300	0.22%	0.036%	
197	12.408	12.390	12.418	VV	65	853	0.61%	0.101%	
198	12.454	12.418	12.473	VV	68	1753	1.26%	0.208%	
199	12.477	12.473	12.485	VV	61	308	0.22%	0.037%	
200	12.503	12.485	12.514	VV	47	679	0.49%	0.081%	
201	12.523	12.514	12.564	VV	46	902	0.65%	0.107%	
202	12.580	12.564	12.623	VV	46	1152	0.83%	0.137%	
203	12.650	12.623	12.669	VV	59	1016	0.73%	0.121%	
204	12.681	12.669	12.737	VV	53	1427	1.03%	0.170%	
205	12.742	12.737	12.756	VV	50	378	0.27%	0.045%	
206	12.763	12.756	12.787	VV	45	500	0.36%	0.059%	
207	12.801	12.787	12.815	VV	29	430	0.31%	0.051%	
208	12.835	12.815	12.870	VV	43	923	0.66%	0.110%	
209	12.882	12.870	12.889	VV	47	442	0.32%	0.053%	
210	12.897	12.889	12.919	VV	52	633	0.45%	0.075%	
211	12.935	12.919	12.943	VV	36	365	0.26%	0.043%	
212	12.952	12.943	12.968	VV	47	304	0.22%	0.036%	
213	12.980	12.968	12.999	VV	49	475	0.34%	0.056%	
214	13.010	12.999	13.038	VV	36	680	0.49%	0.081%	
215	13.058	13.038	13.066	VV	69	754	0.54%	0.090%	
216	13.104	13.066	13.183	VV	110	5253	3.77%	0.624%	
217	13.200	13.183	13.216	VV	48	883	0.63%	0.105%	
218	13.221	13.216	13.235	VV	55	518	0.37%	0.062%	
219	13.243	13.235	13.277	VV	65	993	0.71%	0.118%	
220	13.288	13.277	13.301	VV	49	493	0.35%	0.059%	
221	13.411	13.301	13.459	VV	328	15529	11.16%	1.845%	
222	13.541	13.459	13.657	VV	885	40975	29.44%	4.868%	
223	13.667	13.657	13.676	VV	33	319	0.23%	0.038%	
224	13.691	13.676	13.720	VV	84	1148	0.82%	0.136%	
225	13.731	13.720	13.740	VV	44	350	0.25%	0.042%	
226	13.750	13.740	13.795	VV	39	902	0.65%	0.107%	
227	13.802	13.795	13.819	VV	35	332	0.24%	0.039%	
228	13.896	13.819	13.916	VV	80	3098	2.23%	0.368%	
229	13.923	13.916	13.931	VV	81	617	0.44%	0.073%	
230	13.939	13.931	13.954	VV	81	902	0.65%	0.107%	
231	13.963	13.954	13.983	VV	65	753	0.54%	0.089%	
232	13.993	13.983	14.039	VV	54	1211	0.87%	0.144%	
233	14.047	14.039	14.062	VV	41	333	0.24%	0.040%	
234	14.078	14.062	14.087	VV	60	596	0.43%	0.071%	
235	14.097	14.087	14.129	VV	55	878	0.63%	0.104%	
236	14.167	14.129	14.176	VV	55	1031	0.74%	0.122%	
237	14.274	14.176	14.366	VV	679	33741	24.24%	4.008%	
238	14.461	14.366	14.473	VV	191	9322	6.70%	1.107%	
239	14.481	14.473	14.552	VV	193	6944	4.99%	0.825%	
240	14.565	14.552	14.622	VV	130	3367	2.42%	0.400%	
241	14.632	14.622	14.652	VV	42	508	0.36%	0.060%	
242	14.659	14.652	14.669	VV	44	300	0.22%	0.036%	
243	14.715	14.669	14.727	VV	55	1083	0.78%	0.129%	
244	14.736	14.727	14.746	VV	90	669	0.48%	0.079%	
245	14.772	14.746	14.792	VV	69	1608	1.16%	0.191%	
246	14.837	14.792	14.844	VV	66	1773	1.27%	0.211%	

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247	14.880	14.844	14.951	VV	144	6473	4.65%	0.769%	
248	14.960	14.951	14.969	VV	47	396	0.28%	0.047%	
249	14.981	14.969	15.016	VV	50	733	0.53%	0.087%	
250	15.034	15.016	15.045	VV	41	484	0.35%	0.058%	
251	15.055	15.045	15.064	VV	43	434	0.31%	0.052%	
252	15.072	15.064	15.088	VV	52	443	0.32%	0.053%	
253	15.103	15.088	15.131	PV	54	824	0.59%	0.098%	
254	15.141	15.131	15.164	VV	38	491	0.35%	0.058%	
255	15.185	15.164	15.194	VV	52	676	0.49%	0.080%	
256	15.200	15.194	15.212	VV	51	437	0.31%	0.052%	
257	15.226	15.212	15.279	VV	59	1776	1.28%	0.211%	
258	15.286	15.279	15.306	VV	31	358	0.26%	0.042%	
259	15.424	15.306	15.482	PV	364	17330	12.45%	2.059%	
260	15.494	15.482	15.515	VV	114	1762	1.27%	0.209%	
261	15.595	15.515	15.673	VV	391	20278	14.57%	2.409%	
262	15.767	15.673	15.840	VV	1320	69280	49.78%	8.230%	
263	15.866	15.840	15.937	VV	539	19457	13.98%	2.311%	
264	15.945	15.937	15.974	VV	59	804	0.58%	0.096%	
265	15.992	15.974	16.049	VV	51	1708	1.23%	0.203%	
266	16.057	16.049	16.068	VV	37	367	0.26%	0.044%	
267	16.080	16.068	16.111	VV	48	695	0.50%	0.083%	
268	16.133	16.111	16.143	PV	34	465	0.33%	0.055%	
269	16.182	16.143	16.205	VV	52	1092	0.78%	0.130%	
270	16.219	16.205	16.229	VV	36	271	0.19%	0.032%	
271	16.313	16.229	16.408	PV	757	33547	24.10%	3.985%	
272	16.423	16.408	16.431	PV	43	201	0.14%	0.024%	
273	16.557	16.431	16.675	VV	1986	82132	59.01%	9.757%	
274	16.735	16.675	16.741	PV	30	79	0.06%	0.009%	
				Sum of corrected areas:		841791			

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