

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102218\
 Data File : FB018311.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2018 2:46
 Sample : J5622-03
 Misc : 5.01g/5.00mL DI Water
 ALS Vial : 20 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101218.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	4.887	BV	53	1102	0.83%	0.102%
2	4.921	4.887	4.947	PV	70	1332	1.00%	0.123%
3	4.958	4.947	4.968	VV	45	422	0.32%	0.039%
4	4.995	4.968	5.041	VV	77	1951	1.47%	0.180%
5	5.052	5.041	5.072	PV	60	847	0.64%	0.078%
6	5.155	5.072	5.239	VV	632	37482	28.14%	3.456%
7	5.247	5.239	5.356	VV	333	11851	8.90%	1.093%
8	5.399	5.356	5.419	VV	84	1691	1.27%	0.156%
9	5.437	5.419	5.453	VV	91	1043	0.78%	0.096%
10	5.463	5.453	5.506	VV	48	1006	0.76%	0.093%
11	5.557	5.506	5.564	VV	131	2293	1.72%	0.211%
12	5.646	5.564	5.737	VV	336	21756	16.34%	2.006%
13	5.745	5.737	5.802	VV	94	2359	1.77%	0.217%
14	5.809	5.802	5.819	VV	36	292	0.22%	0.027%
15	5.870	5.819	5.884	VV	103	2362	1.77%	0.218%
16	5.892	5.884	5.956	VV	80	2586	1.94%	0.238%
17	5.964	5.956	5.978	VV	52	548	0.41%	0.051%
18	5.990	5.978	5.999	VV	42	426	0.32%	0.039%
19	6.035	5.999	6.075	VV	72	2328	1.75%	0.215%
20	6.081	6.075	6.091	VV	53	411	0.31%	0.038%
21	6.098	6.091	6.110	VV	51	318	0.24%	0.029%
22	6.133	6.110	6.174	VV	60	1392	1.05%	0.128%
23	6.193	6.174	6.205	PV	59	575	0.43%	0.053%
24	6.218	6.205	6.230	VV	94	976	0.73%	0.090%
25	6.245	6.230	6.256	VV	91	1103	0.83%	0.102%
26	6.265	6.256	6.277	VV	70	599	0.45%	0.055%
27	6.296	6.277	6.305	VV	57	580	0.44%	0.053%
28	6.316	6.305	6.345	VV	64	683	0.51%	0.063%
29	6.373	6.345	6.383	VV	80	1249	0.94%	0.115%
30	6.391	6.383	6.402	VV	52	527	0.40%	0.049%
31	6.456	6.402	6.499	VV	115	3794	2.85%	0.350%
32	6.511	6.499	6.545	VV	102	1821	1.37%	0.168%
33	6.604	6.545	6.630	VV	110	4374	3.28%	0.403%
34	6.640	6.630	6.663	VV	92	1259	0.95%	0.116%
35	6.692	6.663	6.727	VV	87	2279	1.71%	0.210%
36	6.737	6.727	6.744	VV	68	583	0.44%	0.054%

					rteres.txt				
37	6.758	6.744	6.770	VV	93	1113	0.84%	0.103%	
38	6.781	6.770	6.799	VV	64	947	0.71%	0.087%	
39	6.811	6.799	6.822	VV	50	550	0.41%	0.051%	
40	6.847	6.822	6.868	VV	75	1383	1.04%	0.128%	
41	6.915	6.868	6.934	VV	79	1658	1.25%	0.153%	
42	6.945	6.934	6.955	VV	60	495	0.37%	0.046%	
43	6.978	6.955	7.016	VV	102	2550	1.91%	0.235%	
44	7.031	7.016	7.047	VV	144	1932	1.45%	0.178%	
45	7.061	7.047	7.070	VV	119	1430	1.07%	0.132%	
46	7.120	7.070	7.131	VV	173	4996	3.75%	0.461%	
47	7.136	7.131	7.176	VV	170	3229	2.42%	0.298%	
48	7.193	7.176	7.260	VV	112	3695	2.77%	0.341%	
49	7.284	7.260	7.295	VV	65	964	0.72%	0.089%	
50	7.318	7.295	7.336	VV	93	1748	1.31%	0.161%	
51	7.347	7.336	7.354	VV	57	580	0.44%	0.053%	
52	7.371	7.354	7.396	VV	71	1560	1.17%	0.144%	
53	7.403	7.396	7.465	VV	76	2371	1.78%	0.219%	
54	7.486	7.465	7.496	VV	49	763	0.57%	0.070%	
55	7.517	7.496	7.549	VV	96	1826	1.37%	0.168%	
56	7.583	7.549	7.590	VV	66	1093	0.82%	0.101%	
57	7.600	7.590	7.616	VV	81	1091	0.82%	0.101%	
58	7.625	7.616	7.658	VV	75	1511	1.13%	0.139%	
59	7.669	7.658	7.684	VV	67	888	0.67%	0.082%	
60	7.695	7.684	7.735	VV	80	1517	1.14%	0.140%	
61	7.784	7.735	7.791	VV	60	952	0.71%	0.088%	
62	7.799	7.791	7.811	VV	60	625	0.47%	0.058%	
63	7.820	7.811	7.830	VV	50	478	0.36%	0.044%	
64	7.868	7.830	7.884	VV	93	1829	1.37%	0.169%	
65	7.894	7.884	7.902	VV	51	451	0.34%	0.042%	
66	7.927	7.902	7.945	VV	86	1557	1.17%	0.144%	
67	7.963	7.945	7.993	VV	79	1535	1.15%	0.142%	
68	8.051	7.993	8.072	VV	79	2435	1.83%	0.225%	
69	8.099	8.072	8.108	VV	79	1454	1.09%	0.134%	
70	8.120	8.108	8.152	VV	88	1922	1.44%	0.177%	
71	8.162	8.152	8.179	VV	101	1169	0.88%	0.108%	
72	8.192	8.179	8.213	VV	74	1204	0.90%	0.111%	
73	8.256	8.213	8.284	VV	107	2846	2.14%	0.262%	
74	8.309	8.284	8.318	VV	57	790	0.59%	0.073%	
75	8.323	8.318	8.349	VV	53	631	0.47%	0.058%	
76	8.364	8.349	8.374	VV	39	451	0.34%	0.042%	
77	8.383	8.374	8.394	VV	47	488	0.37%	0.045%	
78	8.406	8.394	8.415	VV	61	608	0.46%	0.056%	
79	8.425	8.415	8.470	VV	56	929	0.70%	0.086%	
80	8.507	8.470	8.525	VV	62	1408	1.06%	0.130%	
81	8.569	8.525	8.600	VV	80	2070	1.55%	0.191%	
82	8.619	8.600	8.631	VV	54	705	0.53%	0.065%	
83	8.639	8.631	8.647	VV	47	354	0.27%	0.033%	
84	8.650	8.647	8.671	VV	39	425	0.32%	0.039%	
85	8.686	8.671	8.694	VV	63	628	0.47%	0.058%	
86	8.717	8.694	8.726	VV	82	1232	0.93%	0.114%	
87	8.735	8.726	8.786	VV	69	1311	0.98%	0.121%	
88	8.808	8.786	8.823	VV	42	683	0.51%	0.063%	
89	8.840	8.823	8.901	VV	59	1949	1.46%	0.180%	

rteres.txt								
90	8.928	8.901	8.951	VV	77	1387	1.04%	0.128%
91	8.995	8.951	9.005	VV	89	1983	1.49%	0.183%
92	9.109	9.005	9.243	VV	2360	133181	100.00%	12.280%
93	9.275	9.243	9.319	VV	118	2722	2.04%	0.251%
94	9.367	9.319	9.389	VV	83	2025	1.52%	0.187%
95	9.409	9.389	9.426	PV	77	1034	0.78%	0.095%
96	9.440	9.426	9.474	VV	62	1300	0.98%	0.120%
97	9.497	9.474	9.512	VV	62	907	0.68%	0.084%
98	9.525	9.512	9.532	VV	45	419	0.31%	0.039%
99	9.556	9.532	9.572	VV	64	1082	0.81%	0.100%
100	9.602	9.572	9.612	VV	113	1754	1.32%	0.162%
101	9.619	9.612	9.631	VV	70	737	0.55%	0.068%
102	9.677	9.631	9.706	VV	114	3609	2.71%	0.333%
103	9.729	9.706	9.748	VV	103	1729	1.30%	0.159%
104	9.776	9.748	9.784	VV	101	1573	1.18%	0.145%
105	9.795	9.784	9.837	VV	95	1561	1.17%	0.144%
106	9.843	9.837	9.853	VV	40	239	0.18%	0.022%
107	9.873	9.853	9.894	VV	56	932	0.70%	0.086%
108	9.925	9.894	9.993	VV	61	2261	1.70%	0.208%
109	10.014	9.993	10.022	VV	66	871	0.65%	0.080%
110	10.049	10.022	10.065	VV	85	1830	1.37%	0.169%
111	10.072	10.065	10.091	VV	72	991	0.74%	0.091%
112	10.118	10.091	10.127	VV	73	1235	0.93%	0.114%
113	10.134	10.127	10.143	VV	85	576	0.43%	0.053%
114	10.177	10.143	10.188	VV	88	1948	1.46%	0.180%
115	10.235	10.188	10.282	VV	222	8213	6.17%	0.757%
116	10.293	10.282	10.315	VV	133	1805	1.36%	0.166%
117	10.328	10.315	10.367	VV	87	1692	1.27%	0.156%
118	10.402	10.367	10.413	VV	54	1002	0.75%	0.092%
119	10.426	10.413	10.444	VV	72	876	0.66%	0.081%
120	10.491	10.444	10.503	VV	114	2499	1.88%	0.230%
121	10.546	10.503	10.557	VV	108	3027	2.27%	0.279%
122	10.565	10.557	10.588	VV	110	1599	1.20%	0.147%
123	10.607	10.588	10.621	VV	129	1963	1.47%	0.181%
124	10.634	10.621	10.649	VV	126	1866	1.40%	0.172%
125	10.699	10.649	10.760	VV	222	10129	7.61%	0.934%
126	10.774	10.760	10.786	VV	117	1615	1.21%	0.149%
127	10.812	10.786	10.822	VV	119	2162	1.62%	0.199%
128	10.854	10.822	10.902	VV	142	4740	3.56%	0.437%
129	10.939	10.902	10.954	VV	224	4529	3.40%	0.418%
130	10.963	10.954	11.010	VV	223	5542	4.16%	0.511%
131	11.024	11.010	11.034	VV	103	1270	0.95%	0.117%
132	11.040	11.034	11.048	VV	73	529	0.40%	0.049%
133	11.079	11.048	11.088	VV	91	1659	1.25%	0.153%
134	11.105	11.088	11.115	VV	124	1660	1.25%	0.153%
135	11.123	11.115	11.138	VV	111	1384	1.04%	0.128%
136	11.151	11.138	11.159	VV	114	1300	0.98%	0.120%
137	11.165	11.159	11.221	VV	118	2561	1.92%	0.236%
138	11.249	11.221	11.270	PV	46	858	0.64%	0.079%
139	11.318	11.270	11.340	VV	99	2938	2.21%	0.271%
140	11.349	11.340	11.363	VV	83	955	0.72%	0.088%
141	11.376	11.363	11.387	VV	68	853	0.64%	0.079%

					rteres.txt			
142	11.396	11.387	11.418	VV	86	1109	0.83%	0.102%
143	11.454	11.418	11.462	VV	84	1768	1.33%	0.163%
144	11.474	11.462	11.491	VV	82	1340	1.01%	0.124%
145	11.499	11.491	11.535	VV	81	1119	0.84%	0.103%
146	11.553	11.535	11.575	VV	68	1246	0.94%	0.115%
147	11.590	11.575	11.621	VV	92	1452	1.09%	0.134%
148	11.632	11.621	11.640	VV	50	336	0.25%	0.031%
149	11.659	11.640	11.683	VV	69	1169	0.88%	0.108%
150	11.766	11.683	11.802	VV	155	7405	5.56%	0.683%
151	11.818	11.802	11.834	VV	150	2695	2.02%	0.248%
152	11.845	11.834	11.858	VV	147	1692	1.27%	0.156%
153	11.866	11.858	11.900	VV	99	2015	1.51%	0.186%
154	11.929	11.900	11.968	VV	125	3715	2.79%	0.343%
155	12.003	11.968	12.009	VV	157	2730	2.05%	0.252%
156	12.107	12.009	12.171	VV	318	22775	17.10%	2.100%
157	12.190	12.171	12.269	VV	187	6741	5.06%	0.622%
158	12.274	12.269	12.282	VV	69	432	0.32%	0.040%
159	12.296	12.282	12.306	VV	69	751	0.56%	0.069%
160	12.313	12.306	12.323	VV	48	400	0.30%	0.037%
161	12.362	12.323	12.371	VV	71	1674	1.26%	0.154%
162	12.404	12.371	12.503	VV	165	8525	6.40%	0.786%
163	12.512	12.503	12.542	VV	56	853	0.64%	0.079%
164	12.568	12.542	12.586	VV	48	650	0.49%	0.060%
165	12.607	12.586	12.614	VV	40	462	0.35%	0.043%
166	12.686	12.614	12.716	VV	113	3754	2.82%	0.346%
167	12.729	12.716	12.738	VV	49	389	0.29%	0.036%
168	12.762	12.738	12.782	VV	54	796	0.60%	0.073%
169	12.809	12.782	12.821	PV	30	355	0.27%	0.033%
170	12.879	12.821	12.892	VV	59	1476	1.11%	0.136%
171	12.920	12.892	12.958	VV	73	1978	1.49%	0.182%
172	12.976	12.958	13.013	VV	68	1347	1.01%	0.124%
173	13.109	13.013	13.148	VV	220	10236	7.69%	0.944%
174	13.157	13.148	13.189	VV	181	3750	2.82%	0.346%
175	13.201	13.189	13.249	VV	149	3071	2.31%	0.283%
176	13.384	13.249	13.458	VV	440	32127	24.12%	2.962%
177	13.466	13.458	13.497	VV	161	2949	2.21%	0.272%
178	13.523	13.497	13.529	VV	236	3337	2.51%	0.308%
179	13.542	13.529	13.587	VV	260	5915	4.44%	0.545%
180	13.605	13.587	13.613	VV	74	902	0.68%	0.083%
181	13.638	13.613	13.653	VV	141	2303	1.73%	0.212%
182	13.692	13.653	13.718	VV	198	5323	4.00%	0.491%
183	13.728	13.718	13.795	VV	109	2320	1.74%	0.214%
184	13.901	13.795	13.921	PV	373	16140	12.12%	1.488%
185	13.927	13.921	13.999	VV	355	10974	8.24%	1.012%
186	14.011	13.999	14.036	VV	118	2133	1.60%	0.197%
187	14.044	14.036	14.050	VV	75	649	0.49%	0.060%
188	14.142	14.050	14.151	VV	317	11612	8.72%	1.071%
189	14.170	14.151	14.213	VV	355	10762	8.08%	0.992%
190	14.220	14.213	14.232	VV	219	2261	1.70%	0.208%
191	14.296	14.232	14.320	VV	330	14504	10.89%	1.337%
192	14.329	14.320	14.340	VV	275	3080	2.31%	0.284%
193	14.456	14.340	14.620	VV	1227	92154	69.19%	8.497%
194	14.729	14.620	14.814	VV	314	24623	18.49%	2.270%

					rteres.txt				
195	14.823	14.814	14.861	VV	108	1755	1.32%	0.162%	
196	14.870	14.861	14.883	VV	37	278	0.21%	0.026%	
197	14.911	14.883	14.941	PV	40	729	0.55%	0.067%	
198	14.962	14.941	14.977	VV	46	582	0.44%	0.054%	
199	14.987	14.977	14.998	VV	42	316	0.24%	0.029%	
200	15.015	14.998	15.022	VV	82	750	0.56%	0.069%	
201	15.033	15.022	15.042	VV	91	919	0.69%	0.085%	
202	15.075	15.042	15.085	VV	96	2108	1.58%	0.194%	
203	15.095	15.085	15.111	VV	98	991	0.74%	0.091%	
204	15.204	15.111	15.213	VV	424	14508	10.89%	1.338%	
205	15.222	15.213	15.281	VV	428	12345	9.27%	1.138%	
206	15.289	15.281	15.326	VV	226	4187	3.14%	0.386%	
207	15.334	15.326	15.349	VV	109	1317	0.99%	0.121%	
208	15.521	15.349	15.582	VV	799	74148	55.67%	6.837%	
209	15.630	15.582	15.704	VV	648	40887	30.70%	3.770%	
210	15.714	15.704	15.726	VV	363	4572	3.43%	0.422%	
211	15.776	15.726	15.794	VV	395	15413	11.57%	1.421%	
212	15.862	15.794	15.923	VV	679	40564	30.46%	3.740%	
213	15.934	15.923	15.944	VV	416	5265	3.95%	0.486%	
214	15.960	15.944	16.097	VV	411	21665	16.27%	1.998%	
215	16.163	16.097	16.238	PV	318	13311	9.99%	1.227%	
216	16.300	16.238	16.367	PV	410	16572	12.44%	1.528%	
217	16.409	16.367	16.448	VV	144	4881	3.66%	0.450%	
218	16.456	16.448	16.478	VV	60	641	0.48%	0.059%	
219	16.561	16.478	16.671	PV	749	35126	26.37%	3.239%	
220	16.679	16.671	16.683	VV	18	96	0.07%	0.009%	

Sum of corrected areas: 1084526

FB101218.M Tue Oct 23 08:48:41 2018