

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB043019\
 Data File : FB020887.D
 Signal(s) : FID2B.CH
 Acq On : 30 Apr 2019 19:10
 Sample : K2194-11
 Misc : 5.03g/5.00ml DI WATER
 ALS Vial : 21 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042919.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.717	4.703	4.730	BV	15	124	0.05%	0.020%
2	4.749	4.730	4.761	VV	24	293	0.12%	0.047%
3	4.771	4.761	4.792	PV	34	467	0.19%	0.075%
4	4.799	4.792	4.806	VV	42	270	0.11%	0.043%
5	4.845	4.806	4.858	VV	63	1360	0.56%	0.218%
6	4.868	4.858	4.920	VV	59	1242	0.51%	0.199%
7	4.963	4.920	4.969	VV	35	724	0.30%	0.116%
8	5.148	5.140	5.213	VV	84	2379	0.98%	0.382%
9	5.229	5.213	5.260	VV	64	992	0.41%	0.159%
10	5.274	5.260	5.311	PV	43	942	0.39%	0.151%
11	5.360	5.311	5.373	VV	46	1273	0.52%	0.205%
12	5.385	5.373	5.395	VV	44	509	0.21%	0.082%
13	5.400	5.395	5.408	VV	40	272	0.11%	0.044%
14	5.666	5.657	5.688	VV	48	806	0.33%	0.130%
15	5.708	5.688	5.733	VV	50	1044	0.43%	0.168%
16	5.746	5.733	5.772	VV	46	785	0.32%	0.126%
17	5.795	5.772	5.806	VV	41	706	0.29%	0.113%
18	5.817	5.806	5.847	VV	38	723	0.30%	0.116%
19	5.856	5.847	5.867	VV	30	256	0.11%	0.041%
20	5.887	5.867	5.894	VV	43	490	0.20%	0.079%
21	5.929	5.894	5.953	VV	51	1338	0.55%	0.215%
22	5.982	5.953	5.995	VV	50	948	0.39%	0.152%
23	6.010	5.995	6.029	VV	52	768	0.32%	0.123%
24	6.061	6.029	6.074	VV	44	840	0.35%	0.135%
25	6.080	6.074	6.089	VV	37	242	0.10%	0.039%
26	6.111	6.089	6.125	VV	37	624	0.26%	0.100%
27	6.143	6.125	6.163	VV	43	693	0.29%	0.111%
28	6.172	6.163	6.189	VV	39	280	0.12%	0.045%
29	6.219	6.189	6.230	PV	39	637	0.26%	0.102%
30	6.250	6.230	6.278	VV	64	1201	0.49%	0.193%
31	6.302	6.278	6.315	VV	67	1100	0.45%	0.177%
32	6.324	6.315	6.332	VV	58	478	0.20%	0.077%
33	6.343	6.332	6.360	VV	84	1151	0.47%	0.185%
34	6.380	6.360	6.420	VV	81	2108	0.87%	0.339%
35	6.435	6.420	6.450	VV	57	890	0.37%	0.143%
36	6.462	6.450	6.472	VV	76	790	0.33%	0.127%

					rteres.txt			
37	6.477	6.472	6.499	VV	57	839	0.35%	0.135%
38	6.507	6.499	6.519	VV	51	584	0.24%	0.094%
39	6.526	6.519	6.536	VV	49	425	0.18%	0.068%
40	6.544	6.536	6.549	VV	48	329	0.14%	0.053%
41	6.556	6.549	6.576	VV	53	653	0.27%	0.105%
42	6.585	6.576	6.594	VV	48	361	0.15%	0.058%
43	6.612	6.594	6.630	VV	57	990	0.41%	0.159%
44	6.671	6.630	6.682	VV	64	1329	0.55%	0.213%
45	6.692	6.682	6.706	VV	62	689	0.28%	0.111%
46	6.716	6.706	6.721	VV	50	379	0.16%	0.061%
47	6.730	6.721	6.742	VV	50	573	0.24%	0.092%
48	6.753	6.742	6.774	VV	47	736	0.30%	0.118%
49	6.790	6.774	6.802	VV	50	728	0.30%	0.117%
50	6.812	6.802	6.849	VV	52	1190	0.49%	0.191%
51	6.884	6.849	6.893	VV	49	988	0.41%	0.159%
52	6.906	6.893	6.936	VV	48	1024	0.42%	0.165%
53	6.956	6.936	6.964	VV	46	701	0.29%	0.113%
54	6.972	6.964	6.982	VV	47	393	0.16%	0.063%
55	7.007	6.982	7.022	VV	47	938	0.39%	0.151%
56	7.028	7.022	7.037	VV	59	440	0.18%	0.071%
57	7.047	7.037	7.066	VV	47	728	0.30%	0.117%
58	7.080	7.066	7.119	VV	53	1249	0.51%	0.201%
59	7.162	7.119	7.175	VV	60	1625	0.67%	0.261%
60	7.185	7.175	7.194	VV	67	646	0.27%	0.104%
61	7.204	7.194	7.228	VV	57	964	0.40%	0.155%
62	7.244	7.228	7.258	VV	57	867	0.36%	0.139%
63	7.264	7.258	7.280	VV	58	569	0.23%	0.091%
64	7.291	7.280	7.310	VV	58	673	0.28%	0.108%
65	7.328	7.310	7.351	VV	58	1096	0.45%	0.176%
66	7.366	7.351	7.398	VV	52	1281	0.53%	0.206%
67	7.407	7.398	7.412	VV	42	327	0.13%	0.052%
68	7.423	7.412	7.441	VV	46	719	0.30%	0.115%
69	7.455	7.441	7.487	VV	56	1129	0.46%	0.181%
70	7.526	7.487	7.542	VV	57	1415	0.58%	0.227%
71	7.552	7.542	7.561	VV	45	423	0.17%	0.068%
72	7.573	7.561	7.581	VV	61	596	0.25%	0.096%
73	7.600	7.581	7.657	VV	69	2334	0.96%	0.375%
74	7.709	7.657	7.749	VV	70	3016	1.24%	0.484%
75	7.771	7.749	7.780	VV	67	1084	0.45%	0.174%
76	7.784	7.780	7.815	VV	59	1009	0.42%	0.162%
77	7.859	7.815	7.868	VV	59	1532	0.63%	0.246%
78	7.876	7.868	7.897	VV	57	814	0.34%	0.131%
79	7.914	7.897	7.923	VV	62	786	0.32%	0.126%
80	7.931	7.923	7.947	VV	57	653	0.27%	0.105%
81	7.973	7.947	7.982	VV	58	908	0.37%	0.146%
82	7.996	7.982	8.039	VV	65	1798	0.74%	0.289%
83	8.054	8.039	8.076	VV	54	1020	0.42%	0.164%
84	8.088	8.076	8.106	VV	61	765	0.31%	0.123%
85	8.120	8.106	8.132	VV	57	664	0.27%	0.107%
86	8.153	8.132	8.177	VV	55	1221	0.50%	0.196%
87	8.216	8.177	8.263	VV	75	3235	1.33%	0.520%
88	8.302	8.263	8.311	VV	66	1533	0.63%	0.246%
89	8.328	8.311	8.339	VV	69	987	0.41%	0.159%

					rteres.txt			
90	8.348	8.339	8.373	VV	56	927	0.38%	0.149%
91	8.383	8.373	8.391	VV	48	490	0.20%	0.079%
92	8.445	8.391	8.463	VV	69	2303	0.95%	0.370%
93	8.471	8.463	8.480	VV	51	474	0.20%	0.076%
94	8.494	8.480	8.511	VV	56	851	0.35%	0.137%
95	8.528	8.511	8.541	VV	53	861	0.35%	0.138%
96	8.549	8.541	8.583	VV	51	1050	0.43%	0.169%
97	8.613	8.583	8.633	VV	63	1343	0.55%	0.216%
98	8.644	8.633	8.696	VV	62	1712	0.70%	0.275%
99	8.729	8.696	8.742	VV	53	1221	0.50%	0.196%
100	8.780	8.742	8.796	VV	64	1779	0.73%	0.286%
101	8.832	8.796	8.859	VV	61	2053	0.84%	0.330%
102	8.995	8.859	9.128	VV	4357	242936	100.00%	39.023%
103	9.147	9.128	9.193	VV	98	2738	1.13%	0.440%
104	9.201	9.193	9.226	VV	64	1071	0.44%	0.172%
105	9.250	9.226	9.274	VV	68	1648	0.68%	0.265%
106	9.292	9.274	9.301	VV	74	929	0.38%	0.149%
107	9.309	9.301	9.319	VV	72	725	0.30%	0.116%
108	9.336	9.319	9.344	VV	129	1426	0.59%	0.229%
109	9.364	9.344	9.373	VV	136	2215	0.91%	0.356%
110	9.961	9.910	9.979	VV	108	3269	1.35%	0.525%
111	9.990	9.979	10.001	VV	84	1014	0.42%	0.163%
112	10.014	10.001	10.040	VV	91	1699	0.70%	0.273%
113	10.064	10.040	10.073	VV	79	1324	0.55%	0.213%
114	10.081	10.073	10.114	VV	65	1269	0.52%	0.204%
115	10.134	10.114	10.145	VV	65	1042	0.43%	0.167%
116	10.151	10.145	10.168	VV	77	879	0.36%	0.141%
117	10.186	10.168	10.196	VV	67	952	0.39%	0.153%
118	10.215	10.196	10.233	VV	69	1177	0.48%	0.189%
119	10.248	10.233	10.264	VV	72	981	0.40%	0.158%
120	10.283	10.264	10.303	VV	66	1300	0.54%	0.209%
121	10.311	10.303	10.335	VV	61	839	0.35%	0.135%
122	10.361	10.335	10.371	VV	55	937	0.39%	0.150%
123	10.388	10.371	10.412	VV	65	1289	0.53%	0.207%
124	10.419	10.412	10.443	VV	60	851	0.35%	0.137%
125	10.451	10.443	10.465	VV	50	547	0.23%	0.088%
126	10.493	10.465	10.509	VV	80	1686	0.69%	0.271%
127	10.602	10.509	10.612	VV	159	7353	3.03%	1.181%
128	10.636	10.612	10.655	VV	162	3733	1.54%	0.600%
129	10.666	10.655	10.703	VV	136	3681	1.52%	0.591%
130	10.717	10.703	10.783	VV	115	4613	1.90%	0.741%
131	10.806	10.783	10.821	VV	91	1785	0.73%	0.287%
132	10.850	10.821	10.903	VV	93	3477	1.43%	0.558%
133	10.958	10.903	10.975	VV	78	2545	1.05%	0.409%
134	10.982	10.975	10.994	VV	58	595	0.24%	0.096%
135	11.007	10.994	11.019	VV	60	784	0.32%	0.126%
136	11.033	11.019	11.042	VV	66	794	0.33%	0.127%
137	11.051	11.042	11.069	VV	68	920	0.38%	0.148%
138	11.082	11.069	11.092	VV	61	745	0.31%	0.120%
139	11.111	11.092	11.118	VV	55	810	0.33%	0.130%
140	11.127	11.118	11.146	VV	57	834	0.34%	0.134%
141	11.163	11.146	11.185	VV	65	1164	0.48%	0.187%

rteres.txt

142	11.202	11.185	11.223	VV	59	1170	0.48%	0.188%
143	11.232	11.223	11.244	VV	52	600	0.25%	0.096%
144	11.254	11.244	11.260	VV	54	441	0.18%	0.071%
145	11.271	11.260	11.281	VV	63	686	0.28%	0.110%
146	11.308	11.281	11.329	VV	64	1523	0.63%	0.245%
147	11.339	11.329	11.352	VV	45	547	0.23%	0.088%
148	11.363	11.352	11.390	VV	50	974	0.40%	0.156%
149	11.405	11.390	11.434	VV	60	1313	0.54%	0.211%
150	11.483	11.434	11.518	VV	73	2832	1.17%	0.455%
151	11.525	11.518	11.540	VV	43	361	0.15%	0.058%
152	11.576	11.540	11.586	PV	85	1235	0.51%	0.198%
153	11.657	11.586	11.669	VV	84	3324	1.37%	0.534%
154	11.680	11.669	11.729	VV	84	2162	0.89%	0.347%
155	11.748	11.729	11.820	VV	72	3310	1.36%	0.532%
156	11.836	11.820	11.852	VV	68	1021	0.42%	0.164%
157	11.893	11.852	11.909	VV	60	1706	0.70%	0.274%
158	11.927	11.909	11.976	VV	63	2124	0.87%	0.341%
159	11.992	11.976	12.012	VV	54	807	0.33%	0.130%
160	12.051	12.012	12.124	VV	68	3949	1.63%	0.634%
161	12.135	12.124	12.188	VV	72	2223	0.92%	0.357%
162	12.243	12.188	12.277	VV	68	2853	1.17%	0.458%
163	12.321	12.277	12.341	VV	61	1882	0.77%	0.302%
164	12.365	12.341	12.383	VV	69	1499	0.62%	0.241%
165	12.401	12.383	12.441	VV	70	2083	0.86%	0.335%
166	12.469	12.441	12.533	VV	71	3270	1.35%	0.525%
167	12.574	12.533	12.637	VV	64	3487	1.44%	0.560%
168	12.658	12.637	12.673	VV	70	1213	0.50%	0.195%
169	12.694	12.673	12.775	VV	80	2931	1.21%	0.471%
170	12.811	12.775	12.842	VV	72	2396	0.99%	0.385%
171	12.854	12.842	12.878	VV	67	1200	0.49%	0.193%
172	12.896	12.878	12.911	VV	69	1195	0.49%	0.192%
173	12.926	12.911	12.962	VV	65	1845	0.76%	0.296%
174	12.978	12.962	12.996	VV	86	1367	0.56%	0.220%
175	13.012	12.996	13.067	VV	67	2177	0.90%	0.350%
176	13.092	13.067	13.131	VV	78	2422	1.00%	0.389%
177	13.180	13.131	13.212	VV	85	3191	1.31%	0.513%
178	13.230	13.212	13.259	VV	82	1859	0.77%	0.299%
179	13.283	13.259	13.302	VV	77	1524	0.63%	0.245%
180	13.324	13.302	13.367	VV	86	2865	1.18%	0.460%
181	13.404	13.367	13.469	VV	84	4163	1.71%	0.669%
182	13.497	13.469	13.518	VV	76	1949	0.80%	0.313%
183	13.527	13.518	13.568	VV	77	1974	0.81%	0.317%
184	13.583	13.568	13.707	VV	78	4815	1.98%	0.773%
185	13.733	13.707	13.765	VV	87	2079	0.86%	0.334%
186	13.790	13.765	13.819	VV	80	2171	0.89%	0.349%
187	13.883	13.819	13.932	VV	75	4579	1.88%	0.736%
188	13.950	13.932	13.980	VV	70	1750	0.72%	0.281%
189	14.016	13.980	14.031	VV	75	1937	0.80%	0.311%
190	14.078	14.031	14.105	VV	89	3369	1.39%	0.541%
191	14.127	14.105	14.156	VV	85	2230	0.92%	0.358%
192	14.340	14.156	14.490	VV	172	22865	9.41%	3.673%
193	14.517	14.490	14.551	VV	80	2372	0.98%	0.381%
194	14.608	14.551	14.651	VV	82	3774	1.55%	0.606%

					rteres.txt			
195	14.668	14.651	14.684	VV	76	1350	0.56%	0.217%
196	14.709	14.684	14.796	VV	85	4558	1.88%	0.732%
197	14.812	14.796	14.888	VV	72	3318	1.37%	0.533%
198	14.905	14.888	14.968	VV	81	2810	1.16%	0.451%
199	15.023	14.968	15.051	VV	73	3122	1.29%	0.501%
200	15.074	15.051	15.115	VV	83	2480	1.02%	0.398%
201	15.169	15.115	15.216	VV	74	3927	1.62%	0.631%
202	15.238	15.216	15.251	VV	78	1419	0.58%	0.228%
203	15.280	15.251	15.366	VV	93	5598	2.30%	0.899%
204	15.377	15.366	15.419	VV	83	1953	0.80%	0.314%
205	15.461	15.419	15.514	VV	88	3997	1.65%	0.642%
206	15.533	15.514	15.596	VV	82	3154	1.30%	0.507%
207	15.627	15.596	15.670	VV	91	3118	1.28%	0.501%
208	15.703	15.670	15.734	VV	85	2767	1.14%	0.445%
209	15.752	15.734	15.807	VV	84	2982	1.23%	0.479%
210	15.826	15.807	15.881	VV	76	2908	1.20%	0.467%
211	15.901	15.881	15.917	VV	93	1546	0.64%	0.248%
212	15.950	15.917	15.994	VV	94	3651	1.50%	0.587%
213	16.010	15.994	16.060	VV	82	2615	1.08%	0.420%
214	16.128	16.060	16.166	VV	84	4523	1.86%	0.727%
215	16.243	16.166	16.274	VV	118	5941	2.45%	0.954%
216	16.289	16.274	16.324	VV	101	2318	0.95%	0.372%
217	16.362	16.324	16.418	VV	89	4330	1.78%	0.696%
218	16.439	16.418	16.452	VV	100	1811	0.75%	0.291%
219	16.465	16.452	16.508	VV	105	3105	1.28%	0.499%
220	16.532	16.508	16.602	VBA	99	4306	1.77%	0.692%

Sum of corrected areas: 622542

FB042919.M Wed May 01 09:01:05 2019