

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB043019\
 Data File : FB020889.D
 Signal(s) : FID2B.CH
 Acq On : 30 Apr 2019 20:10
 Sample : K2194-15
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 23 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	4.715	4.703	4.729	PH	45	383	0.15%	0.066%
2	4.736	4.729	4.745	PV	22	102	0.04%	0.018%
3	4.766	4.745	4.799	PV	49	779	0.31%	0.135%
4	4.842	4.799	4.904	VV	53	1844	0.73%	0.319%
5	4.956	4.904	4.965	VV	51	1073	0.42%	0.186%
6	5.183	5.173	5.203	VV	46	603	0.24%	0.104%
7	5.216	5.203	5.244	PV	52	677	0.27%	0.117%
8	5.263	5.244	5.280	VV	45	663	0.26%	0.115%
9	5.289	5.280	5.319	VV	38	610	0.24%	0.106%
10	5.340	5.319	5.353	VV	46	647	0.26%	0.112%
11	5.361	5.353	5.379	VV	32	399	0.16%	0.069%
12	5.389	5.379	5.408	VV	39	500	0.20%	0.087%
13	5.422	5.408	5.429	VV	46	436	0.17%	0.075%
14	5.677	5.665	5.698	VV	37	554	0.22%	0.096%
15	5.713	5.698	5.736	VV	33	682	0.27%	0.118%
16	5.758	5.736	5.773	VV	53	696	0.28%	0.120%
17	5.797	5.773	5.815	VV	55	1020	0.40%	0.176%
18	5.827	5.815	5.854	VV	52	838	0.33%	0.145%
19	5.871	5.854	5.904	VV	81	1130	0.45%	0.195%
20	5.925	5.904	5.959	PV	68	1478	0.58%	0.256%
21	5.969	5.959	5.998	VV	56	1073	0.42%	0.186%
22	6.029	5.998	6.064	VV	53	1803	0.71%	0.312%
23	6.076	6.064	6.116	VV	60	1384	0.55%	0.239%
24	6.131	6.116	6.172	VV	54	1283	0.51%	0.222%
25	6.195	6.172	6.215	VV	54	1120	0.44%	0.194%
26	6.228	6.215	6.238	VV	44	488	0.19%	0.084%
27	6.249	6.238	6.281	VV	47	849	0.34%	0.147%
28	6.311	6.281	6.341	VV	69	1731	0.68%	0.299%
29	6.367	6.341	6.378	VV	67	956	0.38%	0.165%
30	6.405	6.378	6.412	VV	68	1169	0.46%	0.202%
31	6.424	6.412	6.446	VV	71	1183	0.47%	0.205%
32	6.452	6.446	6.457	VV	68	437	0.17%	0.076%
33	6.464	6.457	6.508	VV	67	1444	0.57%	0.250%
34	6.516	6.508	6.524	VV	46	398	0.16%	0.069%
35	6.540	6.524	6.552	VV	73	863	0.34%	0.149%
36	6.584	6.552	6.596	VV	71	1421	0.56%	0.246%

rteres.txt

37	6.602	6.596	6.635	VV	63	1230	0.49%	0.213%
38	6.643	6.635	6.658	VV	58	680	0.27%	0.118%
39	6.686	6.658	6.713	VV	50	1322	0.52%	0.229%
40	6.729	6.713	6.744	VV	42	662	0.26%	0.114%
41	6.750	6.744	6.788	VV	53	1096	0.43%	0.190%
42	6.801	6.788	6.812	VV	48	602	0.24%	0.104%
43	6.828	6.812	6.852	VV	61	1176	0.47%	0.203%
44	6.860	6.852	6.868	VV	54	417	0.17%	0.072%
45	6.917	6.868	6.927	VV	47	1432	0.57%	0.248%
46	6.938	6.927	6.958	VV	50	807	0.32%	0.140%
47	6.966	6.958	6.992	VV	53	831	0.33%	0.144%
48	7.017	6.992	7.036	VV	52	1020	0.40%	0.176%
49	7.055	7.036	7.064	VV	56	760	0.30%	0.131%
50	7.075	7.064	7.098	VV	79	1093	0.43%	0.189%
51	7.109	7.098	7.125	VV	43	602	0.24%	0.104%
52	7.186	7.125	7.207	VV	63	2257	0.89%	0.390%
53	7.227	7.207	7.260	VV	57	1642	0.65%	0.284%
54	7.270	7.260	7.308	VV	57	1010	0.40%	0.175%
55	7.338	7.308	7.363	VV	64	1476	0.58%	0.255%
56	7.371	7.363	7.399	VV	65	1084	0.43%	0.188%
57	7.430	7.399	7.476	VV	58	1967	0.78%	0.340%
58	7.489	7.476	7.500	VV	47	555	0.22%	0.096%
59	7.509	7.500	7.531	VV	53	707	0.28%	0.122%
60	7.559	7.531	7.578	VV	68	1415	0.56%	0.245%
61	7.587	7.578	7.605	VV	59	860	0.34%	0.149%
62	7.625	7.605	7.665	VV	71	1950	0.77%	0.337%
63	7.674	7.665	7.684	VV	58	606	0.24%	0.105%
64	7.710	7.684	7.740	VV	64	1661	0.66%	0.287%
65	7.754	7.740	7.768	VV	72	974	0.39%	0.168%
66	7.776	7.768	7.789	VV	65	682	0.27%	0.118%
67	7.799	7.789	7.805	VV	57	425	0.17%	0.074%
68	7.810	7.805	7.817	VV	56	377	0.15%	0.065%
69	7.830	7.817	7.859	VV	58	1214	0.48%	0.210%
70	7.873	7.859	7.882	VV	53	691	0.27%	0.120%
71	7.894	7.882	7.920	VV	58	973	0.38%	0.168%
72	7.933	7.920	7.941	VV	59	527	0.21%	0.091%
73	7.962	7.941	7.980	VV	65	1071	0.42%	0.185%
74	8.076	7.980	8.102	VV	112	5217	2.06%	0.903%
75	8.109	8.102	8.182	VV	81	3128	1.24%	0.541%
76	8.221	8.182	8.230	VV	78	1727	0.68%	0.299%
77	8.237	8.230	8.247	VV	69	618	0.24%	0.107%
78	8.256	8.247	8.278	VV	63	1007	0.40%	0.174%
79	8.289	8.278	8.312	VV	63	939	0.37%	0.163%
80	8.327	8.312	8.356	VV	66	1310	0.52%	0.227%
81	8.374	8.356	8.390	VV	72	1131	0.45%	0.196%
82	8.396	8.390	8.406	VV	49	384	0.15%	0.066%
83	8.425	8.406	8.432	VV	47	592	0.23%	0.102%
84	8.447	8.432	8.457	VV	74	934	0.37%	0.162%
85	8.476	8.457	8.511	VV	76	1582	0.63%	0.274%
86	8.530	8.511	8.540	VV	62	752	0.30%	0.130%
87	8.551	8.540	8.561	VV	60	604	0.24%	0.104%
88	8.571	8.561	8.581	VV	61	539	0.21%	0.093%
89	8.616	8.581	8.646	VV	61	1847	0.73%	0.320%

					rteres.txt			
90	8.664	8.646	8.675	VV	51	743	0.29%	0.129%
91	8.694	8.675	8.735	VV	71	1799	0.71%	0.311%
92	8.764	8.735	8.773	VV	71	1149	0.45%	0.199%
93	8.781	8.773	8.795	VV	59	741	0.29%	0.128%
94	8.803	8.795	8.858	VV	58	1733	0.69%	0.300%
95	8.873	8.858	8.884	VV	73	987	0.39%	0.171%
96	8.995	8.884	9.162	VV	4510	252775	100.00%	43.729%
97	9.180	9.162	9.198	VV	81	1297	0.51%	0.224%
98	9.216	9.198	9.246	VV	87	1878	0.74%	0.325%
99	9.320	9.246	9.349	VV	89	4276	1.69%	0.740%
100	9.926	9.910	9.966	VV	74	1878	0.74%	0.325%
101	9.985	9.966	9.995	VV	84	1216	0.48%	0.210%
102	10.002	9.995	10.018	VV	82	846	0.33%	0.146%
103	10.033	10.018	10.082	VV	65	1827	0.72%	0.316%
104	10.144	10.082	10.183	VV	105	3812	1.51%	0.659%
105	10.203	10.183	10.228	VV	77	1539	0.61%	0.266%
106	10.263	10.228	10.279	VV	82	1875	0.74%	0.324%
107	10.296	10.279	10.321	VV	73	1435	0.57%	0.248%
108	10.329	10.321	10.337	VV	53	481	0.19%	0.083%
109	10.345	10.337	10.365	VV	54	611	0.24%	0.106%
110	10.397	10.365	10.413	VV	78	1739	0.69%	0.301%
111	10.420	10.413	10.438	VV	62	723	0.29%	0.125%
112	10.455	10.438	10.464	VV	71	872	0.35%	0.151%
113	10.475	10.464	10.498	VV	68	1134	0.45%	0.196%
114	10.535	10.498	10.542	VV	107	2317	0.92%	0.401%
115	10.593	10.542	10.604	VV	151	4827	1.91%	0.835%
116	10.620	10.604	10.655	VV	167	4647	1.84%	0.804%
117	10.666	10.655	10.688	VV	150	2675	1.06%	0.463%
118	10.702	10.688	10.713	VV	143	1924	0.76%	0.333%
119	10.718	10.713	10.762	VV	142	3392	1.34%	0.587%
120	10.768	10.762	10.788	VV	104	1296	0.51%	0.224%
121	10.802	10.788	10.814	VV	92	1112	0.44%	0.192%
122	10.845	10.814	10.888	VV	87	3221	1.27%	0.557%
123	10.904	10.888	10.952	VV	80	2535	1.00%	0.439%
124	10.961	10.952	10.997	VV	60	1183	0.47%	0.205%
125	11.018	10.997	11.048	VV	84	1885	0.75%	0.326%
126	11.090	11.048	11.112	VV	69	1818	0.72%	0.314%
127	11.144	11.112	11.153	VV	64	1293	0.51%	0.224%
128	11.161	11.153	11.169	VV	61	518	0.20%	0.090%
129	11.181	11.169	11.194	VV	63	790	0.31%	0.137%
130	11.205	11.194	11.213	VV	60	571	0.23%	0.099%
131	11.237	11.213	11.266	VV	77	2131	0.84%	0.369%
132	11.278	11.266	11.310	VV	67	1128	0.45%	0.195%
133	11.326	11.310	11.342	VV	63	924	0.37%	0.160%
134	11.360	11.342	11.438	VV	91	3587	1.42%	0.620%
135	11.457	11.438	11.498	VV	69	2122	0.84%	0.367%
136	11.505	11.498	11.513	VV	69	527	0.21%	0.091%
137	11.523	11.513	11.557	VV	75	1388	0.55%	0.240%
138	11.578	11.557	11.588	VV	70	963	0.38%	0.167%
139	11.605	11.588	11.615	VV	67	934	0.37%	0.162%
140	11.656	11.615	11.692	VV	81	3075	1.22%	0.532%
141	11.704	11.692	11.720	VV	72	1044	0.41%	0.181%

					rteres.txt				
142	11.739	11.720	11.747	VV	62	946	0.37%	0.164%	
143	11.755	11.747	11.810	VV	76	2058	0.81%	0.356%	
144	11.825	11.810	11.838	VV	74	984	0.39%	0.170%	
145	11.845	11.838	11.854	VV	60	524	0.21%	0.091%	
146	11.860	11.854	11.892	VV	68	1456	0.58%	0.252%	
147	11.901	11.892	11.925	VV	63	814	0.32%	0.141%	
148	11.954	11.925	11.968	PV	86	1600	0.63%	0.277%	
149	11.980	11.968	11.991	VV	86	992	0.39%	0.172%	
150	12.006	11.991	12.022	VV	81	1218	0.48%	0.211%	
151	12.034	12.022	12.052	VV	65	978	0.39%	0.169%	
152	12.073	12.052	12.099	VV	82	1724	0.68%	0.298%	
153	12.127	12.099	12.181	VV	72	2671	1.06%	0.462%	
154	12.214	12.181	12.249	VV	63	2018	0.80%	0.349%	
155	12.289	12.249	12.304	VV	67	1764	0.70%	0.305%	
156	12.339	12.304	12.352	VV	80	1834	0.73%	0.317%	
157	12.360	12.352	12.387	VV	64	1034	0.41%	0.179%	
158	12.399	12.387	12.413	VV	79	898	0.36%	0.155%	
159	12.422	12.413	12.463	VV	71	1392	0.55%	0.241%	
160	12.499	12.463	12.513	VV	78	1735	0.69%	0.300%	
161	12.533	12.513	12.554	VV	63	1345	0.53%	0.233%	
162	12.578	12.554	12.611	VV	80	1826	0.72%	0.316%	
163	12.628	12.611	12.661	VV	75	1690	0.67%	0.292%	
164	12.698	12.661	12.709	VV	68	1541	0.61%	0.267%	
165	12.720	12.709	12.727	VV	46	452	0.18%	0.078%	
166	12.742	12.727	12.770	VV	67	1416	0.56%	0.245%	
167	12.815	12.770	12.827	VV	77	1930	0.76%	0.334%	
168	12.838	12.827	12.847	VV	57	646	0.26%	0.112%	
169	12.858	12.847	12.883	VV	58	1063	0.42%	0.184%	
170	12.901	12.883	12.909	VV	61	695	0.27%	0.120%	
171	12.923	12.909	12.933	VV	58	740	0.29%	0.128%	
172	12.952	12.933	12.967	VV	69	1185	0.47%	0.205%	
173	12.976	12.967	13.002	VV	60	1100	0.44%	0.190%	
174	13.013	13.002	13.039	VV	55	1003	0.40%	0.174%	
175	13.048	13.039	13.060	VV	45	474	0.19%	0.082%	
176	13.074	13.060	13.093	VV	66	885	0.35%	0.153%	
177	13.109	13.093	13.126	VV	79	1100	0.44%	0.190%	
178	13.149	13.126	13.197	VV	87	2361	0.93%	0.408%	
179	13.220	13.197	13.249	VV	84	1923	0.76%	0.333%	
180	13.270	13.249	13.296	VV	72	1814	0.72%	0.314%	
181	13.305	13.296	13.342	VV	69	1643	0.65%	0.284%	
182	13.353	13.342	13.378	VV	62	937	0.37%	0.162%	
183	13.390	13.378	13.401	VV	52	585	0.23%	0.101%	
184	13.419	13.401	13.443	VV	56	1268	0.50%	0.219%	
185	13.459	13.443	13.487	VV	78	1627	0.64%	0.281%	
186	13.500	13.487	13.516	VV	65	1050	0.42%	0.182%	
187	13.543	13.516	13.559	VV	71	1566	0.62%	0.271%	
188	13.569	13.559	13.580	VV	67	741	0.29%	0.128%	
189	13.591	13.580	13.638	VV	65	1896	0.75%	0.328%	
190	13.654	13.638	13.688	VV	61	1550	0.61%	0.268%	
191	13.730	13.688	13.744	VV	58	1340	0.53%	0.232%	
192	13.759	13.744	13.776	VV	66	940	0.37%	0.163%	
193	13.800	13.776	13.809	VV	67	978	0.39%	0.169%	
194	13.818	13.809	13.833	VV	61	756	0.30%	0.131%	

					rteres.txt				
195	13.860	13.833	13.886	VV	58	1441	0.57%	0.249%	
196	13.919	13.886	13.962	VV	60	2268	0.90%	0.392%	
197	13.977	13.962	13.993	VV	51	841	0.33%	0.145%	
198	14.043	13.993	14.058	VV	75	2157	0.85%	0.373%	
199	14.073	14.058	14.083	VV	71	869	0.34%	0.150%	
200	14.102	14.083	14.153	VV	75	2293	0.91%	0.397%	
201	14.186	14.153	14.197	VV	72	1558	0.62%	0.269%	
202	14.206	14.197	14.212	VV	72	543	0.21%	0.094%	
203	14.223	14.212	14.230	VV	78	773	0.31%	0.134%	
204	14.240	14.230	14.252	VV	84	994	0.39%	0.172%	
205	14.283	14.252	14.296	VV	98	2304	0.91%	0.399%	
206	14.341	14.296	14.390	VV	161	7223	2.86%	1.250%	
207	14.401	14.390	14.424	VV	106	1774	0.70%	0.307%	
208	14.431	14.424	14.442	VV	73	787	0.31%	0.136%	
209	14.458	14.442	14.484	VV	104	2077	0.82%	0.359%	
210	14.492	14.484	14.515	VV	78	1078	0.43%	0.187%	
211	14.550	14.515	14.581	VV	64	1714	0.68%	0.297%	
212	14.607	14.581	14.643	VV	68	1857	0.73%	0.321%	
213	14.656	14.643	14.669	VV	45	506	0.20%	0.088%	
214	14.698	14.669	14.736	VV	59	1748	0.69%	0.302%	
215	14.750	14.736	14.786	VV	68	1509	0.60%	0.261%	
216	14.825	14.786	14.837	VV	45	1098	0.43%	0.190%	
217	14.867	14.837	14.880	VV	46	992	0.39%	0.172%	
218	14.895	14.880	14.913	VV	40	612	0.24%	0.106%	
219	14.925	14.913	14.951	VV	45	864	0.34%	0.149%	
220	14.968	14.951	14.984	VV	57	771	0.31%	0.133%	
221	15.010	14.984	15.035	PV	69	1249	0.49%	0.216%	
222	15.068	15.035	15.097	VV	61	1674	0.66%	0.290%	
223	15.105	15.097	15.139	VV	43	843	0.33%	0.146%	
224	15.161	15.139	15.170	VV	42	619	0.24%	0.107%	
225	15.185	15.170	15.205	VV	43	864	0.34%	0.150%	
226	15.216	15.205	15.224	VV	55	548	0.22%	0.095%	
227	15.230	15.224	15.248	VV	50	649	0.26%	0.112%	
228	15.273	15.248	15.283	VV	61	1107	0.44%	0.191%	
229	15.290	15.283	15.322	VV	64	1174	0.46%	0.203%	
230	15.333	15.322	15.344	VV	51	581	0.23%	0.101%	
231	15.358	15.344	15.392	VV	47	1058	0.42%	0.183%	
232	15.399	15.392	15.407	VV	36	285	0.11%	0.049%	
233	15.416	15.407	15.425	VV	34	311	0.12%	0.054%	
234	15.438	15.425	15.466	VV	58	1086	0.43%	0.188%	
235	15.498	15.466	15.533	VV	57	1592	0.63%	0.275%	
236	15.547	15.533	15.564	VV	42	587	0.23%	0.102%	
237	15.573	15.564	15.608	VV	44	798	0.32%	0.138%	
238	15.619	15.608	15.630	VV	43	306	0.12%	0.053%	
239	15.650	15.630	15.685	VV	56	1307	0.52%	0.226%	
240	15.703	15.685	15.748	VV	53	1530	0.61%	0.265%	
241	15.753	15.748	15.798	VV	39	835	0.33%	0.144%	
242	15.822	15.798	15.833	VV	50	699	0.28%	0.121%	
243	15.850	15.833	15.859	VV	44	569	0.23%	0.098%	
244	15.867	15.859	15.881	VV	41	421	0.17%	0.073%	
245	15.889	15.881	15.907	VV	41	489	0.19%	0.085%	
246	15.941	15.907	16.004	VV	42	1768	0.70%	0.306%	

					rteres.txt			
247	16.015	16.004	16.040	VV	43	605	0.24%	0.105%
248	16.059	16.040	16.079	PV	53	762	0.30%	0.132%
249	16.088	16.079	16.092	VV	32	202	0.08%	0.035%
250	16.102	16.092	16.112	VV	49	405	0.16%	0.070%
251	16.135	16.112	16.168	VV	39	924	0.37%	0.160%
252	16.184	16.168	16.213	VV	53	1011	0.40%	0.175%
253	16.242	16.213	16.251	VV	82	1360	0.54%	0.235%
254	16.260	16.251	16.312	VV	71	1771	0.70%	0.306%
255	16.323	16.312	16.349	VV	41	624	0.25%	0.108%
256	16.358	16.349	16.378	VV	39	416	0.16%	0.072%
257	16.393	16.378	16.402	VV	35	299	0.12%	0.052%
258	16.413	16.402	16.423	VV	41	425	0.17%	0.074%
259	16.438	16.423	16.449	VV	39	503	0.20%	0.087%
260	16.465	16.449	16.477	VV	45	602	0.24%	0.104%
261	16.499	16.477	16.541	VV	54	1485	0.59%	0.257%
262	16.549	16.541	16.583	VV	26	270	0.11%	0.047%
Sum of corrected areas:							578044	

FB042919.M Wed May 01 09:02:24 2019