

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061219\
 Data File : FB021365.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jun 2019 11:04
 Sample : K3282-01
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB052919.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.749	4.703	4.756	BV	17	-28	-0.01%	-0.005%
2	4.764	4.756	4.774	PV	22	121	0.04%	0.021%
3	4.808	4.774	4.822	PV	51	748	0.24%	0.131%
4	4.862	4.822	4.887	VV	59	1720	0.54%	0.300%
5	4.895	4.887	4.916	VV	46	665	0.21%	0.116%
6	4.925	4.916	4.943	VV	45	441	0.14%	0.077%
7	5.307	5.294	5.317	VV	46	490	0.15%	0.086%
8	5.326	5.317	5.345	VV	47	543	0.17%	0.095%
9	5.369	5.345	5.397	VV	62	1404	0.44%	0.245%
10	5.696	5.686	5.708	VV	51	463	0.15%	0.081%
11	5.721	5.708	5.731	VV	31	371	0.12%	0.065%
12	5.754	5.731	5.797	VV	40	1173	0.37%	0.205%
13	5.806	5.797	5.819	VV	40	416	0.13%	0.073%
14	5.828	5.819	5.841	VV	38	401	0.13%	0.070%
15	5.849	5.841	5.872	VV	44	521	0.16%	0.091%
16	5.881	5.872	5.890	VV	36	297	0.09%	0.052%
17	5.936	5.890	5.946	VV	45	999	0.31%	0.174%
18	5.955	5.946	5.973	VV	39	437	0.14%	0.076%
19	5.988	5.973	6.007	VV	41	480	0.15%	0.084%
20	6.023	6.007	6.040	PV	19	256	0.08%	0.045%
21	6.057	6.040	6.070	VV	33	338	0.11%	0.059%
22	6.102	6.070	6.123	VV	46	976	0.31%	0.170%
23	6.152	6.123	6.162	VV	49	836	0.26%	0.146%
24	6.176	6.162	6.198	VV	56	817	0.26%	0.143%
25	6.219	6.198	6.229	VV	50	759	0.24%	0.133%
26	6.237	6.229	6.246	VV	45	416	0.13%	0.073%
27	6.263	6.246	6.271	VV	57	642	0.20%	0.112%
28	6.316	6.271	6.343	VV	92	2741	0.86%	0.479%
29	6.356	6.343	6.387	VV	88	1847	0.58%	0.322%
30	6.393	6.387	6.436	VV	74	1571	0.49%	0.274%
31	6.451	6.436	6.466	VV	64	787	0.25%	0.137%
32	6.489	6.466	6.501	VV	62	991	0.31%	0.173%
33	6.507	6.501	6.518	VV	56	414	0.13%	0.072%
34	6.527	6.518	6.551	VV	41	688	0.22%	0.120%
35	6.574	6.551	6.589	VV	70	1098	0.35%	0.192%
36	6.599	6.589	6.638	VV	50	1062	0.33%	0.186%

rteres.txt

37	6.647	6.638	6.652	VV	33	242	0.08%	0.042%
38	6.670	6.652	6.693	VV	49	854	0.27%	0.149%
39	6.703	6.693	6.721	VV	50	663	0.21%	0.116%
40	6.744	6.721	6.757	VV	66	958	0.30%	0.167%
41	6.766	6.757	6.773	VV	41	326	0.10%	0.057%
42	6.786	6.773	6.806	VV	65	922	0.29%	0.161%
43	6.826	6.806	6.845	VV	87	1545	0.49%	0.270%
44	7.178	7.170	7.184	VV	45	360	0.11%	0.063%
45	7.189	7.184	7.197	VV	47	353	0.11%	0.062%
46	7.209	7.197	7.236	VV	72	1341	0.42%	0.234%
47	7.249	7.236	7.283	VV	83	1722	0.54%	0.301%
48	7.302	7.283	7.370	VV	67	2046	0.64%	0.357%
49	7.398	7.370	7.410	VV	38	570	0.18%	0.099%
50	7.421	7.410	7.435	VV	42	445	0.14%	0.078%
51	7.448	7.435	7.459	VV	55	504	0.16%	0.088%
52	7.473	7.459	7.484	VV	49	526	0.17%	0.092%
53	7.506	7.484	7.515	VV	58	758	0.24%	0.132%
54	7.525	7.515	7.535	VV	54	523	0.16%	0.091%
55	7.566	7.535	7.577	VV	67	1305	0.41%	0.228%
56	7.588	7.577	7.601	VV	81	908	0.29%	0.159%
57	7.616	7.601	7.647	VV	73	1586	0.50%	0.277%
58	7.672	7.647	7.700	VV	66	1532	0.48%	0.267%
59	7.722	7.700	7.730	VV	54	820	0.26%	0.143%
60	7.754	7.730	7.780	VV	53	1116	0.35%	0.195%
61	7.798	7.780	7.806	VV	55	429	0.13%	0.075%
62	7.820	7.806	7.832	VV	67	828	0.26%	0.145%
63	7.840	7.832	7.868	VV	61	895	0.28%	0.156%
64	7.877	7.868	7.885	VV	48	411	0.13%	0.072%
65	7.893	7.885	7.901	VV	48	376	0.12%	0.066%
66	7.918	7.901	7.935	VV	58	940	0.30%	0.164%
67	7.942	7.935	7.960	VV	57	670	0.21%	0.117%
68	8.000	7.960	8.031	VV	62	1934	0.61%	0.338%
69	8.038	8.031	8.056	VV	49	617	0.19%	0.108%
70	8.083	8.056	8.096	VV	91	1402	0.44%	0.245%
71	8.121	8.096	8.174	VV	76	2687	0.85%	0.469%
72	8.201	8.174	8.213	VV	54	1073	0.34%	0.187%
73	8.222	8.213	8.233	VV	53	528	0.17%	0.092%
74	8.243	8.233	8.253	VV	55	564	0.18%	0.099%
75	8.274	8.253	8.282	VV	57	795	0.25%	0.139%
76	8.291	8.282	8.331	VV	52	1128	0.36%	0.197%
77	8.361	8.331	8.372	VV	48	957	0.30%	0.167%
78	8.388	8.372	8.403	VV	48	693	0.22%	0.121%
79	8.411	8.403	8.420	VV	31	209	0.07%	0.036%
80	8.455	8.420	8.498	VV	62	1794	0.56%	0.313%
81	8.515	8.498	8.560	VV	52	1157	0.36%	0.202%
82	8.573	8.560	8.583	PV	55	403	0.13%	0.070%
83	8.600	8.583	8.621	VV	55	860	0.27%	0.150%
84	8.642	8.621	8.697	VV	59	1913	0.60%	0.334%
85	8.710	8.697	8.735	VV	43	724	0.23%	0.126%
86	8.747	8.735	8.778	VV	65	1126	0.35%	0.197%
87	8.786	8.778	8.798	VV	44	449	0.14%	0.078%
88	8.812	8.798	8.836	VV	67	888	0.28%	0.155%
89	8.859	8.836	8.876	VV	79	1313	0.41%	0.229%

					rteres.txt			
90	8.995	8.876	9.145	VV	5705	317662	100.00%	55.474%
91	9.155	9.145	9.166	VV	63	649	0.20%	0.113%
92	9.194	9.166	9.224	VV	58	1687	0.53%	0.295%
93	9.271	9.224	9.299	VV	80	2474	0.78%	0.432%
94	9.315	9.299	9.322	VV	73	790	0.25%	0.138%
95	9.335	9.322	9.350	VV	74	1041	0.33%	0.182%
96	9.364	9.350	9.421	VV	66	2023	0.64%	0.353%
97	9.435	9.421	9.443	VV	43	480	0.15%	0.084%
98	9.452	9.443	9.464	VV	59	477	0.15%	0.083%
99	9.538	9.464	9.557	VV	86	2876	0.91%	0.502%
100	9.571	9.557	9.579	VV	97	1032	0.32%	0.180%
101	9.623	9.579	9.691	VV	104	5659	1.78%	0.988%
102	9.701	9.691	9.714	VV	88	905	0.28%	0.158%
103	9.742	9.714	9.762	VV	79	1604	0.51%	0.280%
104	9.778	9.762	9.795	VV	63	972	0.31%	0.170%
105	9.800	9.795	9.858	VV	58	1893	0.60%	0.331%
106	9.866	9.858	9.879	VV	51	494	0.16%	0.086%
107	10.760	10.741	10.772	VV	59	916	0.29%	0.160%
108	10.781	10.772	10.798	VV	53	685	0.22%	0.120%
109	10.831	10.798	10.858	VV	74	2050	0.65%	0.358%
110	10.867	10.858	10.874	VV	64	513	0.16%	0.090%
111	10.883	10.874	10.907	VV	71	1119	0.35%	0.195%
112	10.914	10.907	10.945	VV	58	1083	0.34%	0.189%
113	10.952	10.945	10.959	VV	54	397	0.13%	0.069%
114	10.971	10.959	10.997	VV	56	1123	0.35%	0.196%
115	11.031	10.997	11.052	VV	62	1768	0.56%	0.309%
116	11.065	11.052	11.093	VV	48	966	0.30%	0.169%
117	11.106	11.093	11.139	VV	49	996	0.31%	0.174%
118	11.149	11.139	11.159	VV	37	362	0.11%	0.063%
119	11.165	11.159	11.189	VV	34	437	0.14%	0.076%
120	11.191	11.189	11.200	VV	29	132	0.04%	0.023%
121	11.209	11.200	11.214	VV	27	152	0.05%	0.026%
122	11.227	11.214	11.239	VV	33	335	0.11%	0.058%
123	11.267	11.239	11.276	VV	36	531	0.17%	0.093%
124	11.289	11.276	11.305	VV	32	412	0.13%	0.072%
125	11.340	11.305	11.370	VV	55	1488	0.47%	0.260%
126	11.399	11.370	11.418	VV	57	1174	0.37%	0.205%
127	11.430	11.418	11.453	VV	44	622	0.20%	0.109%
128	11.462	11.453	11.470	VV	20	178	0.06%	0.031%
129	11.489	11.470	11.500	VV	36	500	0.16%	0.087%
130	11.522	11.500	11.534	VV	45	757	0.24%	0.132%
131	11.571	11.534	11.581	VV	44	1035	0.33%	0.181%
132	11.651	11.581	11.686	VV	127	5895	1.86%	1.029%
133	11.695	11.686	11.707	VV	148	1643	0.52%	0.287%
134	11.722	11.707	11.848	VV	138	6997	2.20%	1.222%
135	11.854	11.848	11.863	VV	35	258	0.08%	0.045%
136	11.890	11.863	11.900	VV	53	956	0.30%	0.167%
137	11.912	11.900	11.921	VV	53	601	0.19%	0.105%
138	11.926	11.921	11.939	VV	53	433	0.14%	0.076%
139	11.950	11.939	11.971	VV	52	731	0.23%	0.128%
140	12.015	11.971	12.027	VV	51	1213	0.38%	0.212%
141	12.035	12.027	12.055	VV	54	673	0.21%	0.118%

					rteres.txt			
142	12.102	12.055	12.110	VV	63	1531	0.48%	0.267%
143	12.133	12.110	12.154	VV	78	1501	0.47%	0.262%
144	12.165	12.154	12.208	VV	59	1405	0.44%	0.245%
145	12.216	12.208	12.229	VV	41	370	0.12%	0.065%
146	12.246	12.229	12.264	VV	36	493	0.16%	0.086%
147	12.275	12.264	12.305	VV	50	529	0.17%	0.092%
148	12.374	12.305	12.382	PV	42	1106	0.35%	0.193%
149	12.402	12.382	12.445	VV	43	1339	0.42%	0.234%
150	12.464	12.445	12.475	VV	47	683	0.22%	0.119%
151	12.489	12.475	12.503	VV	42	612	0.19%	0.107%
152	12.550	12.503	12.567	VV	49	1551	0.49%	0.271%
153	12.596	12.567	12.606	VV	68	1182	0.37%	0.206%
154	12.624	12.606	12.651	VV	58	1228	0.39%	0.214%
155	12.662	12.651	12.691	VV	55	1027	0.32%	0.179%
156	12.700	12.691	12.723	VV	44	633	0.20%	0.111%
157	12.739	12.723	12.768	VV	40	699	0.22%	0.122%
158	12.804	12.768	12.814	VV	49	707	0.22%	0.123%
159	12.829	12.814	12.839	VV	52	513	0.16%	0.090%
160	12.845	12.839	12.861	VV	49	497	0.16%	0.087%
161	12.870	12.861	12.886	VV	40	399	0.13%	0.070%
162	12.933	12.886	12.945	VV	43	1048	0.33%	0.183%
163	12.960	12.945	12.968	VV	41	489	0.15%	0.085%
164	13.006	12.968	13.018	VV	58	1315	0.41%	0.230%
165	13.029	13.018	13.045	VV	53	670	0.21%	0.117%
166	13.055	13.045	13.067	VV	43	499	0.16%	0.087%
167	13.072	13.067	13.095	VV	40	590	0.19%	0.103%
168	13.106	13.095	13.163	VV	47	1312	0.41%	0.229%
169	13.192	13.163	13.201	PV	32	327	0.10%	0.057%
170	13.216	13.201	13.232	VV	22	254	0.08%	0.044%
171	13.304	13.232	13.312	VV	56	1512	0.48%	0.264%
172	13.319	13.312	13.333	VV	53	511	0.16%	0.089%
173	13.346	13.333	13.372	VV	40	821	0.26%	0.143%
174	13.393	13.372	13.422	VV	65	1495	0.47%	0.261%
175	13.431	13.422	13.440	VV	60	555	0.17%	0.097%
176	13.448	13.440	13.468	VV	67	766	0.24%	0.134%
177	13.494	13.468	13.525	VV	52	1404	0.44%	0.245%
178	13.543	13.525	13.557	VV	47	677	0.21%	0.118%
179	13.577	13.557	13.599	VV	52	985	0.31%	0.172%
180	13.631	13.599	13.652	VV	39	1004	0.32%	0.175%
181	13.660	13.652	13.674	VV	36	343	0.11%	0.060%
182	13.688	13.674	13.696	VV	40	353	0.11%	0.062%
183	13.736	13.696	13.747	VV	49	1137	0.36%	0.199%
184	13.763	13.747	13.777	VV	44	582	0.18%	0.102%
185	13.808	13.777	13.817	VV	69	856	0.27%	0.149%
186	13.821	13.817	13.830	VV	40	251	0.08%	0.044%
187	13.843	13.830	13.858	VV	48	581	0.18%	0.101%
188	13.874	13.858	13.895	VV	45	695	0.22%	0.121%
189	13.916	13.895	13.947	VV	56	1214	0.38%	0.212%
190	13.957	13.947	13.989	VV	44	775	0.24%	0.135%
191	13.998	13.989	14.013	VV	29	361	0.11%	0.063%
192	14.023	14.013	14.032	VV	35	341	0.11%	0.060%
193	14.062	14.032	14.102	VV	49	1776	0.56%	0.310%
194	14.119	14.102	14.136	VV	84	1517	0.48%	0.265%

					rteres.txt				
195	14.149	14.136	14.180	VV	89	1896	0.60%	0.331%	
196	14.193	14.180	14.200	VV	89	901	0.28%	0.157%	
197	14.208	14.200	14.239	VV	87	1749	0.55%	0.305%	
198	14.254	14.239	14.263	VV	100	1262	0.40%	0.220%	
199	14.319	14.263	14.328	VV	147	4780	1.50%	0.835%	
200	14.335	14.328	14.354	VV	141	2020	0.64%	0.353%	
201	14.363	14.354	14.384	VV	123	1877	0.59%	0.328%	
202	14.392	14.384	14.438	VV	90	2482	0.78%	0.433%	
203	14.446	14.438	14.497	VV	61	1671	0.53%	0.292%	
204	14.511	14.497	14.523	VV	46	504	0.16%	0.088%	
205	14.545	14.523	14.565	VV	51	1036	0.33%	0.181%	
206	14.613	14.565	14.623	VV	65	1700	0.54%	0.297%	
207	14.632	14.623	14.684	VV	64	1826	0.57%	0.319%	
208	14.698	14.684	14.729	VV	37	838	0.26%	0.146%	
209	14.738	14.729	14.748	VV	38	315	0.10%	0.055%	
210	14.782	14.748	14.791	VV	48	946	0.30%	0.165%	
211	14.804	14.791	14.824	VV	80	1030	0.32%	0.180%	
212	14.847	14.824	14.860	VV	81	1171	0.37%	0.205%	
213	14.869	14.860	14.885	VV	65	718	0.23%	0.125%	
214	14.894	14.885	14.900	VV	48	289	0.09%	0.050%	
215	14.925	14.900	14.949	VV	48	1003	0.32%	0.175%	
216	14.960	14.949	14.969	VV	30	267	0.08%	0.047%	
217	14.994	14.969	15.001	VV	36	522	0.16%	0.091%	
218	15.013	15.001	15.021	VV	48	492	0.15%	0.086%	
219	15.033	15.021	15.047	VV	51	723	0.23%	0.126%	
220	15.057	15.047	15.097	VV	47	1199	0.38%	0.209%	
221	15.115	15.097	15.124	VV	37	542	0.17%	0.095%	
222	15.148	15.124	15.172	VV	45	1064	0.34%	0.186%	
223	15.179	15.172	15.211	VV	35	720	0.23%	0.126%	
224	15.236	15.211	15.268	VV	50	1237	0.39%	0.216%	
225	15.298	15.268	15.309	VV	87	1501	0.47%	0.262%	
226	15.320	15.309	15.341	VV	81	1263	0.40%	0.220%	
227	15.358	15.341	15.396	VV	69	1489	0.47%	0.260%	
228	15.406	15.396	15.433	VV	49	690	0.22%	0.121%	
229	15.456	15.433	15.480	VV	61	1201	0.38%	0.210%	
230	15.495	15.480	15.527	VV	47	1048	0.33%	0.183%	
231	15.546	15.527	15.568	VV	51	734	0.23%	0.128%	
232	15.618	15.568	15.636	VV	57	1467	0.46%	0.256%	
233	15.667	15.636	15.675	VV	57	1079	0.34%	0.188%	
234	15.683	15.675	15.702	VV	68	825	0.26%	0.144%	
235	15.719	15.702	15.754	VV	88	1986	0.63%	0.347%	
236	15.766	15.754	15.778	VV	50	617	0.19%	0.108%	
237	15.784	15.778	15.814	VV	46	493	0.16%	0.086%	
238	15.840	15.814	15.850	VV	50	511	0.16%	0.089%	
239	15.859	15.850	15.889	VV	36	678	0.21%	0.118%	
240	15.915	15.889	15.927	VV	54	813	0.26%	0.142%	
241	15.949	15.927	15.960	VV	59	956	0.30%	0.167%	
242	15.969	15.960	15.995	VV	52	765	0.24%	0.134%	
243	16.005	15.995	16.014	VV	38	299	0.09%	0.052%	
244	16.036	16.014	16.061	VV	32	697	0.22%	0.122%	
245	16.070	16.061	16.098	VV	35	396	0.12%	0.069%	
246	16.120	16.098	16.129	PV	46	399	0.13%	0.070%	

					rteres.txt				
247	16.136	16.129	16.151	VV	26	259	0.08%	0.045%	
248	16.170	16.151	16.180	VV	53	682	0.21%	0.119%	
249	16.214	16.180	16.225	VV	70	1455	0.46%	0.254%	
250	16.233	16.225	16.241	VV	71	586	0.18%	0.102%	
251	16.248	16.241	16.257	VV	63	504	0.16%	0.088%	
252	16.263	16.257	16.269	VV	52	339	0.11%	0.059%	
253	16.294	16.269	16.348	VV	59	1704	0.54%	0.298%	
254	16.369	16.348	16.376	VV	41	431	0.14%	0.075%	
255	16.438	16.376	16.513	VV	85	4633	1.46%	0.809%	
256	16.521	16.513	16.541	VV	39	430	0.14%	0.075%	
257	16.553	16.541	16.567	VV	26	253	0.08%	0.044%	
258	16.577	16.567	16.594	PV	31	204	0.06%	0.036%	
					Sum of corrected areas:		572627		

FB052919.M Thu Jun 13 08:40:24 2019