

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030119\
 Data File : FB020002.D
 Signal(s) : FID2B.CH
 Acq On : 1 Mar 2019 19:08
 Sample : K1707-04
 Misc : 5.05g/5.00ml DI WATER
 ALS Vial : 17 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030119.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.837	4.804	4.846	BV	17	242	0.21%	0.046%
2	4.876	4.846	4.891	PV	32	391	0.35%	0.074%
3	4.900	4.891	4.908	PV	28	171	0.15%	0.032%
4	4.928	4.908	4.948	VV	27	283	0.25%	0.054%
5	4.959	4.948	4.994	VV	25	246	0.22%	0.047%
6	5.089	4.994	5.239	PV	852	45973	40.70%	8.701%
7	5.247	5.239	5.276	VV	36	635	0.56%	0.120%
8	5.288	5.276	5.308	VV	39	349	0.31%	0.066%
9	5.328	5.308	5.359	PV	41	684	0.61%	0.129%
10	5.365	5.359	5.401	VV	31	434	0.38%	0.082%
11	5.423	5.401	5.439	VV	35	357	0.32%	0.068%
12	5.459	5.439	5.472	VV	49	569	0.50%	0.108%
13	5.571	5.472	5.715	VV	789	50175	44.42%	9.496%
14	5.734	5.715	5.743	VV	62	551	0.49%	0.104%
15	5.755	5.743	5.788	VV	42	688	0.61%	0.130%
16	5.797	5.788	5.814	VV	27	275	0.24%	0.052%
17	5.836	5.814	5.864	VV	54	948	0.84%	0.179%
18	5.887	5.864	5.901	PV	67	963	0.85%	0.182%
19	5.908	5.901	5.924	VV	53	527	0.47%	0.100%
20	5.931	5.924	5.938	VV	40	255	0.23%	0.048%
21	5.946	5.938	5.955	VV	40	267	0.24%	0.051%
22	5.965	5.955	5.980	VV	43	437	0.39%	0.083%
23	5.991	5.980	6.006	VV	45	414	0.37%	0.078%
24	6.018	6.006	6.038	VV	38	437	0.39%	0.083%
25	6.051	6.038	6.076	VV	30	504	0.45%	0.095%
26	6.083	6.076	6.104	VV	49	443	0.39%	0.084%
27	6.133	6.104	6.144	VV	43	803	0.71%	0.152%
28	6.189	6.144	6.250	VV	50	2162	1.91%	0.409%
29	6.263	6.250	6.274	VV	41	448	0.40%	0.085%
30	6.284	6.274	6.302	VV	47	511	0.45%	0.097%
31	6.311	6.302	6.323	VV	48	468	0.41%	0.089%
32	6.338	6.323	6.361	VV	64	938	0.83%	0.178%
33	6.402	6.361	6.415	VV	66	1517	1.34%	0.287%
34	6.425	6.415	6.451	VV	52	711	0.63%	0.135%
35	6.464	6.451	6.479	PV	53	681	0.60%	0.129%
36	6.488	6.479	6.511	VV	52	629	0.56%	0.119%

					rteres			
37	6.520	6.511	6.527	VV	42	318	0.28%	0.060%
38	6.530	6.527	6.535	VV	41	184	0.16%	0.035%
39	6.542	6.535	6.563	VV	61	618	0.55%	0.117%
40	6.580	6.563	6.591	VV	50	672	0.60%	0.127%
41	6.615	6.591	6.633	VV	71	1192	1.06%	0.226%
42	6.641	6.633	6.650	VV	37	329	0.29%	0.062%
43	6.667	6.650	6.680	VV	54	697	0.62%	0.132%
44	6.689	6.680	6.720	VV	52	803	0.71%	0.152%
45	6.727	6.720	6.744	VV	41	340	0.30%	0.064%
46	6.749	6.744	6.764	VV	29	224	0.20%	0.042%
47	6.789	6.764	6.811	VV	40	916	0.81%	0.173%
48	6.821	6.811	6.842	VV	54	623	0.55%	0.118%
49	6.868	6.842	6.876	VV	51	659	0.58%	0.125%
50	6.883	6.876	6.894	VV	51	374	0.33%	0.071%
51	6.931	6.894	6.960	VV	55	1388	1.23%	0.263%
52	6.970	6.960	6.981	VV	60	417	0.37%	0.079%
53	7.008	6.981	7.017	VV	73	843	0.75%	0.160%
54	7.029	7.017	7.038	VV	55	430	0.38%	0.081%
55	7.072	7.038	7.133	VV	63	2233	1.98%	0.423%
56	7.142	7.133	7.160	VV	58	643	0.57%	0.122%
57	7.194	7.160	7.204	VV	61	1085	0.96%	0.205%
58	7.212	7.204	7.219	VV	46	237	0.21%	0.045%
59	7.230	7.219	7.238	VV	45	423	0.37%	0.080%
60	7.250	7.238	7.259	VV	83	663	0.59%	0.126%
61	7.269	7.259	7.282	VV	97	738	0.65%	0.140%
62	7.323	7.282	7.349	VV	63	1825	1.62%	0.345%
63	7.358	7.349	7.374	VV	64	713	0.63%	0.135%
64	7.384	7.374	7.426	VV	48	1106	0.98%	0.209%
65	7.459	7.426	7.504	VV	59	1867	1.65%	0.353%
66	7.510	7.504	7.524	VV	58	531	0.47%	0.101%
67	7.538	7.524	7.570	VV	65	1526	1.35%	0.289%
68	7.584	7.570	7.631	VV	81	2433	2.15%	0.461%
69	7.641	7.631	7.664	VV	72	1324	1.17%	0.251%
70	7.676	7.664	7.694	VV	81	1081	0.96%	0.205%
71	7.729	7.694	7.738	VV	69	1384	1.22%	0.262%
72	7.744	7.738	7.845	VV	51	2307	2.04%	0.437%
73	7.855	7.845	7.877	VV	50	666	0.59%	0.126%
74	7.896	7.877	7.916	VV	48	862	0.76%	0.163%
75	7.950	7.916	7.973	VV	55	1445	1.28%	0.274%
76	8.000	7.973	8.030	VV	61	1297	1.15%	0.245%
77	8.042	8.030	8.069	VV	52	878	0.78%	0.166%
78	8.097	8.069	8.105	VV	66	1005	0.89%	0.190%
79	8.115	8.105	8.126	VV	73	691	0.61%	0.131%
80	8.134	8.126	8.142	VV	73	509	0.45%	0.096%
81	8.163	8.142	8.180	VV	71	1113	0.98%	0.211%
82	8.191	8.180	8.209	VV	49	631	0.56%	0.119%
83	8.218	8.209	8.227	VV	47	308	0.27%	0.058%
84	8.237	8.227	8.250	VV	50	466	0.41%	0.088%
85	8.266	8.250	8.297	VV	45	964	0.85%	0.182%
86	8.308	8.297	8.353	VV	77	1480	1.31%	0.280%
87	8.369	8.353	8.386	VV	51	776	0.69%	0.147%
88	8.399	8.386	8.412	VV	56	703	0.62%	0.133%
89	8.425	8.412	8.436	VV	55	601	0.53%	0.114%

					rteres				
90	8.452	8.436	8.481	VV	56	1064	0.94%	0.201%	
91	8.487	8.481	8.513	VV	70	826	0.73%	0.156%	
92	8.531	8.513	8.540	VV	59	695	0.62%	0.132%	
93	8.561	8.540	8.612	VV	51	1580	1.40%	0.299%	
94	8.616	8.612	8.621	VV	53	241	0.21%	0.046%	
95	8.625	8.621	8.634	VV	48	310	0.27%	0.059%	
96	8.661	8.634	8.672	VV	54	888	0.79%	0.168%	
97	8.699	8.672	8.714	VV	74	1290	1.14%	0.244%	
98	8.724	8.714	8.751	VV	62	1099	0.97%	0.208%	
99	8.759	8.751	8.766	VV	74	465	0.41%	0.088%	
100	8.796	8.766	8.812	VV	52	1200	1.06%	0.227%	
101	8.820	8.812	8.835	VV	70	595	0.53%	0.113%	
102	8.852	8.835	8.868	VV	74	948	0.84%	0.179%	
103	8.880	8.868	8.889	VV	67	598	0.53%	0.113%	
104	9.043	8.889	9.219	VV	1938	112965	100.00%	21.379%	
105	9.229	9.219	9.238	VV	60	586	0.52%	0.111%	
106	9.274	9.238	9.287	VV	71	1464	1.30%	0.277%	
107	9.299	9.287	9.308	VV	59	502	0.44%	0.095%	
108	9.427	9.308	9.496	VV	221	15558	13.77%	2.944%	
109	9.545	9.496	9.553	VV	142	3484	3.08%	0.659%	
110	9.628	9.553	9.639	VV	469	16567	14.67%	3.135%	
111	9.646	9.639	9.778	VV	490	20562	18.20%	3.891%	
112	9.793	9.778	9.823	VV	62	1179	1.04%	0.223%	
113	9.836	9.823	9.848	VV	72	799	0.71%	0.151%	
114	9.854	9.848	9.870	VV	65	700	0.62%	0.132%	
115	9.879	9.870	9.889	VV	61	555	0.49%	0.105%	
116	9.927	9.889	9.934	VV	90	1862	1.65%	0.352%	
117	9.971	9.934	9.977	VV	163	2921	2.59%	0.553%	
118	10.021	9.977	10.035	VV	219	6575	5.82%	1.244%	
119	10.042	10.035	10.087	VV	204	4613	4.08%	0.873%	
120	10.093	10.087	10.164	VV	113	2686	2.38%	0.508%	
121	10.173	10.164	10.182	VV	57	403	0.36%	0.076%	
122	10.200	10.182	10.208	VV	60	683	0.60%	0.129%	
123	10.220	10.208	10.248	VV	62	1045	0.93%	0.198%	
124	10.254	10.248	10.267	VV	64	507	0.45%	0.096%	
125	10.276	10.267	10.294	VV	45	572	0.51%	0.108%	
126	10.305	10.294	10.315	VV	49	432	0.38%	0.082%	
127	10.338	10.315	10.350	VV	71	784	0.69%	0.148%	
128	10.377	10.350	10.385	VV	57	764	0.68%	0.145%	
129	10.405	10.385	10.432	VV	59	1132	1.00%	0.214%	
130	10.453	10.432	10.477	VV	58	1061	0.94%	0.201%	
131	10.483	10.477	10.503	VV	57	652	0.58%	0.123%	
132	10.516	10.503	10.532	VV	51	661	0.58%	0.125%	
133	10.552	10.532	10.562	VV	69	962	0.85%	0.182%	
134	10.576	10.562	10.590	VV	65	907	0.80%	0.172%	
135	10.601	10.590	10.625	VV	57	927	0.82%	0.175%	
136	10.641	10.625	10.666	VV	65	1246	1.10%	0.236%	
137	10.679	10.666	10.689	VV	67	687	0.61%	0.130%	
138	10.699	10.689	10.710	VV	59	628	0.56%	0.119%	
139	10.719	10.710	10.733	VV	53	590	0.52%	0.112%	
140	10.742	10.733	10.752	VV	57	569	0.50%	0.108%	
141	10.760	10.752	10.778	VV	82	735	0.65%	0.139%	

					rteres			
142	10.787	10.778	10.791	VV	70	387	0.34%	0.073%
143	10.798	10.791	10.814	VV	66	717	0.63%	0.136%
144	10.823	10.814	10.839	VV	80	735	0.65%	0.139%
145	10.865	10.839	10.876	VV	68	1188	1.05%	0.225%
146	10.887	10.876	10.914	VV	82	1483	1.31%	0.281%
147	10.936	10.914	10.949	VV	88	1519	1.34%	0.287%
148	10.963	10.949	10.975	VV	103	1132	1.00%	0.214%
149	10.989	10.975	11.002	VV	91	1059	0.94%	0.200%
150	11.012	11.002	11.034	VV	65	1016	0.90%	0.192%
151	11.049	11.034	11.079	VV	53	1178	1.04%	0.223%
152	11.090	11.079	11.098	VV	67	572	0.51%	0.108%
153	11.106	11.098	11.150	VV	51	1256	1.11%	0.238%
154	11.162	11.150	11.177	VV	65	711	0.63%	0.135%
155	11.186	11.177	11.195	VV	54	434	0.38%	0.082%
156	11.209	11.195	11.226	VV	45	667	0.59%	0.126%
157	11.237	11.226	11.246	VV	56	533	0.47%	0.101%
158	11.253	11.246	11.282	VV	55	922	0.82%	0.174%
159	11.289	11.282	11.303	VV	54	442	0.39%	0.084%
160	11.317	11.303	11.363	VV	60	1448	1.28%	0.274%
161	11.375	11.363	11.395	PV	69	792	0.70%	0.150%
162	11.403	11.395	11.429	VV	56	915	0.81%	0.173%
163	11.437	11.429	11.445	VV	45	355	0.31%	0.067%
164	11.469	11.445	11.486	VV	75	1233	1.09%	0.233%
165	11.495	11.486	11.524	VV	81	965	0.85%	0.183%
166	11.538	11.524	11.548	VV	41	458	0.41%	0.087%
167	11.579	11.548	11.602	VV	64	1357	1.20%	0.257%
168	11.609	11.602	11.617	VV	47	335	0.30%	0.063%
169	11.665	11.617	11.674	VV	59	1579	1.40%	0.299%
170	11.682	11.674	11.693	VV	62	580	0.51%	0.110%
171	11.699	11.693	11.709	VV	71	511	0.45%	0.097%
172	11.719	11.709	11.765	VV	62	1450	1.28%	0.274%
173	11.774	11.765	11.799	VV	55	939	0.83%	0.178%
174	11.809	11.799	11.819	VV	76	598	0.53%	0.113%
175	11.828	11.819	11.849	VV	50	650	0.58%	0.123%
176	11.855	11.849	11.863	VV	65	417	0.37%	0.079%
177	11.877	11.863	11.893	VV	62	788	0.70%	0.149%
178	11.920	11.893	11.931	VV	63	1118	0.99%	0.212%
179	11.936	11.931	11.942	VV	57	307	0.27%	0.058%
180	11.946	11.942	11.955	VV	49	353	0.31%	0.067%
181	11.968	11.955	12.002	VV	67	1295	1.15%	0.245%
182	12.010	12.002	12.017	VV	46	363	0.32%	0.069%
183	12.043	12.017	12.063	VV	82	1270	1.12%	0.240%
184	12.072	12.063	12.086	VV	48	540	0.48%	0.102%
185	12.092	12.086	12.104	VV	60	486	0.43%	0.092%
186	12.114	12.104	12.132	VV	62	698	0.62%	0.132%
187	12.142	12.132	12.155	VV	76	703	0.62%	0.133%
188	12.167	12.155	12.185	VV	59	748	0.66%	0.142%
189	12.194	12.185	12.230	VV	72	1116	0.99%	0.211%
190	12.252	12.230	12.269	VV	42	672	0.59%	0.127%
191	12.277	12.269	12.294	VV	34	441	0.39%	0.083%
192	12.306	12.294	12.320	VV	59	699	0.62%	0.132%
193	12.339	12.320	12.388	VV	89	2218	1.96%	0.420%
194	12.410	12.388	12.437	VV	85	1733	1.53%	0.328%

					rteres			
195	12.445	12.437	12.453	VV	63	494	0.44%	0.093%
196	12.463	12.453	12.483	VV	73	1048	0.93%	0.198%
197	12.492	12.483	12.545	VV	86	2201	1.95%	0.417%
198	12.551	12.545	12.569	VV	62	786	0.70%	0.149%
199	12.580	12.569	12.616	VV	91	2067	1.83%	0.391%
200	12.626	12.616	12.674	VV	96	2198	1.95%	0.416%
201	12.684	12.674	12.693	VV	58	513	0.45%	0.097%
202	12.700	12.693	12.759	VV	56	1441	1.28%	0.273%
203	12.767	12.759	12.783	VV	55	555	0.49%	0.105%
204	12.795	12.783	12.805	VV	64	491	0.43%	0.093%
205	12.824	12.805	12.836	VV	54	636	0.56%	0.120%
206	12.846	12.836	12.862	VV	54	519	0.46%	0.098%
207	12.870	12.862	12.905	VV	51	915	0.81%	0.173%
208	12.912	12.905	12.918	VV	53	285	0.25%	0.054%
209	12.925	12.918	12.945	VV	46	625	0.55%	0.118%
210	12.962	12.945	12.977	VV	80	1018	0.90%	0.193%
211	12.988	12.977	12.997	VV	65	556	0.49%	0.105%
212	13.007	12.997	13.021	VV	64	768	0.68%	0.145%
213	13.026	13.021	13.033	VV	67	377	0.33%	0.071%
214	13.048	13.033	13.069	VV	66	1077	0.95%	0.204%
215	13.077	13.069	13.104	VV	48	914	0.81%	0.173%
216	13.111	13.104	13.140	VV	50	851	0.75%	0.161%
217	13.150	13.140	13.162	VV	56	466	0.41%	0.088%
218	13.179	13.162	13.204	VV	52	927	0.82%	0.175%
219	13.212	13.204	13.226	VV	52	551	0.49%	0.104%
220	13.236	13.226	13.254	VV	70	837	0.74%	0.158%
221	13.263	13.254	13.272	VV	65	547	0.48%	0.103%
222	13.279	13.272	13.289	VV	59	492	0.44%	0.093%
223	13.296	13.289	13.336	VV	51	987	0.87%	0.187%
224	13.358	13.336	13.397	PV	68	1549	1.37%	0.293%
225	13.405	13.397	13.418	VV	52	563	0.50%	0.107%
226	13.451	13.418	13.500	VV	70	2194	1.94%	0.415%
227	13.507	13.500	13.523	VV	54	537	0.48%	0.102%
228	13.534	13.523	13.559	VV	52	903	0.80%	0.171%
229	13.571	13.559	13.583	VV	48	532	0.47%	0.101%
230	13.591	13.583	13.599	VV	48	332	0.29%	0.063%
231	13.626	13.599	13.667	VV	69	1849	1.64%	0.350%
232	13.675	13.667	13.704	VV	48	699	0.62%	0.132%
233	13.714	13.704	13.725	VV	40	299	0.26%	0.057%
234	13.764	13.725	13.777	VV	45	1233	1.09%	0.233%
235	13.788	13.777	13.810	VV	56	712	0.63%	0.135%
236	13.820	13.810	13.827	VV	56	404	0.36%	0.076%
237	13.840	13.827	13.850	VV	48	541	0.48%	0.102%
238	13.897	13.850	13.914	VV	75	1716	1.52%	0.325%
239	13.924	13.914	13.957	VV	59	939	0.83%	0.178%
240	13.964	13.957	13.981	VV	32	337	0.30%	0.064%
241	14.060	13.981	14.089	VV	80	2121	1.88%	0.402%
242	14.100	14.089	14.112	VV	59	544	0.48%	0.103%
243	14.120	14.112	14.148	VV	52	736	0.65%	0.139%
244	14.154	14.148	14.170	VV	46	419	0.37%	0.079%
245	14.194	14.170	14.220	VV	55	1215	1.08%	0.230%
246	14.250	14.220	14.262	VV	51	1032	0.91%	0.195%

					rteres			
247	14.294	14.262	14.318	VV	58	1454	1.29%	0.275%
248	14.331	14.318	14.354	VV	70	1246	1.10%	0.236%
249	14.362	14.354	14.370	VV	79	604	0.53%	0.114%
250	14.400	14.370	14.412	VV	87	1832	1.62%	0.347%
251	14.424	14.412	14.437	VV	83	977	0.86%	0.185%
252	14.456	14.437	14.499	VV	79	2075	1.84%	0.393%
253	14.524	14.499	14.557	VV	58	1511	1.34%	0.286%
254	14.607	14.557	14.618	VV	56	1133	1.00%	0.214%
255	14.622	14.618	14.629	VV	40	179	0.16%	0.034%
256	14.648	14.629	14.671	VV	65	927	0.82%	0.175%
257	14.684	14.671	14.697	VV	65	674	0.60%	0.128%
258	14.705	14.697	14.718	VV	53	474	0.42%	0.090%
259	14.728	14.718	14.749	PV	64	562	0.50%	0.106%
260	14.758	14.749	14.764	VV	43	276	0.24%	0.052%
261	14.772	14.764	14.785	VV	41	455	0.40%	0.086%
262	14.790	14.785	14.798	VV	47	259	0.23%	0.049%
263	14.806	14.798	14.817	VV	36	312	0.28%	0.059%
264	14.840	14.817	14.855	VV	51	718	0.64%	0.136%
265	14.867	14.855	14.905	VV	58	1228	1.09%	0.232%
266	14.908	14.905	14.943	VV	64	823	0.73%	0.156%
267	14.948	14.943	14.955	VV	33	175	0.16%	0.033%
268	14.996	14.955	15.016	VV	68	1078	0.95%	0.204%
269	15.032	15.016	15.044	VV	54	493	0.44%	0.093%
270	15.055	15.044	15.063	VV	34	303	0.27%	0.057%
271	15.074	15.063	15.146	VV	40	1498	1.33%	0.284%
272	15.159	15.146	15.178	VV	28	490	0.43%	0.093%
273	15.187	15.178	15.195	VV	39	271	0.24%	0.051%
274	15.224	15.195	15.234	VV	54	758	0.67%	0.144%
275	15.273	15.234	15.284	VV	66	899	0.80%	0.170%
276	15.301	15.284	15.331	VV	57	1091	0.97%	0.206%
277	15.358	15.331	15.377	VV	53	1134	1.00%	0.215%
278	15.385	15.377	15.400	VV	51	443	0.39%	0.084%
279	15.421	15.400	15.448	VV	38	716	0.63%	0.136%
280	15.460	15.448	15.476	VV	39	509	0.45%	0.096%
281	15.540	15.476	15.554	VV	43	1413	1.25%	0.267%
282	15.565	15.554	15.574	VV	42	344	0.30%	0.065%
283	15.586	15.574	15.595	VV	55	379	0.34%	0.072%
284	15.604	15.595	15.615	VV	37	350	0.31%	0.066%
285	15.632	15.615	15.663	VV	48	908	0.80%	0.172%
286	15.686	15.663	15.696	VV	65	813	0.72%	0.154%
287	15.702	15.696	15.707	VV	41	200	0.18%	0.038%
288	15.730	15.707	15.746	VV	64	1015	0.90%	0.192%
289	15.754	15.746	15.802	VV	59	1454	1.29%	0.275%
290	15.817	15.802	15.827	VV	56	583	0.52%	0.110%
291	15.841	15.827	15.857	VV	42	502	0.44%	0.095%
292	15.862	15.857	15.871	VV	33	159	0.14%	0.030%
293	15.880	15.871	15.894	VV	35	329	0.29%	0.062%
294	15.910	15.894	15.926	VV	44	669	0.59%	0.127%
295	15.934	15.926	15.946	VV	55	442	0.39%	0.084%
296	15.956	15.946	15.966	VV	55	419	0.37%	0.079%
297	16.005	15.966	16.013	PV	42	780	0.69%	0.148%
298	16.050	16.013	16.070	VV	51	1109	0.98%	0.210%
299	16.116	16.070	16.126	VV	37	743	0.66%	0.141%

					rteres				
300	16.141	16.126	16.155	VV	39	425	0.38%	0.080%	
301	16.173	16.155	16.183	VV	36	405	0.36%	0.077%	
302	16.192	16.183	16.203	VV	42	376	0.33%	0.071%	
303	16.223	16.203	16.241	VV	64	1052	0.93%	0.199%	
304	16.250	16.241	16.308	VV	76	1950	1.73%	0.369%	
305	16.320	16.308	16.341	VV	44	561	0.50%	0.106%	
306	16.347	16.341	16.365	VV	48	444	0.39%	0.084%	
307	16.390	16.365	16.423	VV	44	794	0.70%	0.150%	
308	16.455	16.423	16.465	VV	39	717	0.63%	0.136%	
309	16.485	16.465	16.517	VV	45	994	0.88%	0.188%	
310	16.536	16.517	16.561	VV	58	1102	0.98%	0.209%	
311	16.569	16.561	16.582	VV	39	387	0.34%	0.073%	
312	16.591	16.582	16.609	VV	44	423	0.37%	0.080%	
313	16.618	16.609	16.626	VV	35	199	0.18%	0.038%	
314	16.720	16.626	16.729	PV	26	793	0.70%	0.150%	
					Sum of corrected areas:		528390		

FB030119.M Sat Mar 02 03:44:13 2019