

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030119\
 Data File : FB019994.D
 Signal(s) : FID2B.CH
 Acq On : 1 Mar 2019 14:56
 Sample : K1665-07
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 9 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	4.821	4.804	4.832	BV	10	42	0.02%	0.007%
2	4.847	4.832	4.857	PV	54	532	0.27%	0.083%
3	4.879	4.857	4.888	VV	50	759	0.38%	0.119%
4	4.914	4.888	4.937	VV	59	908	0.45%	0.142%
5	4.954	4.937	4.964	PV	46	362	0.18%	0.057%
6	4.975	4.964	4.982	VV	25	198	0.10%	0.031%
7	4.988	4.982	4.996	VV	24	151	0.08%	0.024%
8	5.088	4.996	5.212	VV	1004	52953	26.49%	8.304%
9	5.225	5.212	5.261	VV	84	1424	0.71%	0.223%
10	5.275	5.261	5.283	VV	23	253	0.13%	0.040%
11	5.294	5.283	5.334	VV	53	1110	0.56%	0.174%
12	5.343	5.334	5.374	VV	35	416	0.21%	0.065%
13	5.392	5.374	5.400	VV	30	228	0.11%	0.036%
14	5.421	5.400	5.435	VV	40	589	0.29%	0.092%
15	5.443	5.435	5.457	VV	31	289	0.14%	0.045%
16	5.574	5.457	5.698	VV	1288	78118	39.07%	12.251%
17	5.717	5.698	5.747	VV	83	1249	0.62%	0.196%
18	5.755	5.747	5.795	VV	45	927	0.46%	0.145%
19	5.810	5.795	5.835	VV	58	957	0.48%	0.150%
20	5.844	5.835	5.849	VV	28	154	0.08%	0.024%
21	5.881	5.849	5.902	VV	75	1347	0.67%	0.211%
22	5.912	5.902	5.925	VV	46	503	0.25%	0.079%
23	5.936	5.925	5.956	VV	48	551	0.28%	0.086%
24	5.965	5.956	5.981	VV	35	300	0.15%	0.047%
25	5.992	5.981	6.003	VV	42	325	0.16%	0.051%
26	6.018	6.003	6.032	VV	40	408	0.20%	0.064%
27	6.054	6.032	6.063	VV	45	435	0.22%	0.068%
28	6.099	6.063	6.117	PV	31	631	0.32%	0.099%
29	6.133	6.117	6.140	VV	43	403	0.20%	0.063%
30	6.150	6.140	6.165	VV	46	461	0.23%	0.072%
31	6.189	6.165	6.216	VV	65	1402	0.70%	0.220%
32	6.231	6.216	6.249	VV	47	759	0.38%	0.119%
33	6.255	6.249	6.260	VV	39	242	0.12%	0.038%
34	6.290	6.260	6.331	VV	79	2079	1.04%	0.326%
35	6.359	6.331	6.398	VV	37	735	0.37%	0.115%
36	6.431	6.398	6.463	VV	66	1554	0.78%	0.244%

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37	6.486	6.463	6.502	VV	46	737	0.37%	0.116%
38	6.539	6.502	6.560	VV	82	1718	0.86%	0.269%
39	6.568	6.560	6.577	VV	57	508	0.25%	0.080%
40	6.590	6.577	6.601	VV	67	690	0.35%	0.108%
41	6.618	6.601	6.631	VV	67	858	0.43%	0.135%
42	6.651	6.631	6.693	VV	71	1953	0.98%	0.306%
43	6.728	6.693	6.737	VV	64	1085	0.54%	0.170%
44	6.742	6.737	6.775	VV	49	541	0.27%	0.085%
45	6.782	6.775	6.794	VV	25	168	0.08%	0.026%
46	6.806	6.794	6.813	PV	30	210	0.10%	0.033%
47	6.833	6.813	6.849	VV	40	652	0.33%	0.102%
48	6.859	6.849	6.902	VV	51	987	0.49%	0.155%
49	6.913	6.902	6.916	VV	45	304	0.15%	0.048%
50	6.924	6.916	6.932	VV	56	413	0.21%	0.065%
51	6.940	6.932	6.944	VV	44	284	0.14%	0.045%
52	6.953	6.944	6.976	VV	63	926	0.46%	0.145%
53	6.990	6.976	6.998	VV	47	568	0.28%	0.089%
54	7.019	6.998	7.064	VV	69	1756	0.88%	0.275%
55	7.079	7.064	7.087	VV	35	406	0.20%	0.064%
56	7.129	7.087	7.136	VV	54	996	0.50%	0.156%
57	7.148	7.136	7.171	VV	54	889	0.44%	0.139%
58	7.187	7.171	7.194	VV	62	656	0.33%	0.103%
59	7.206	7.194	7.216	VV	77	833	0.42%	0.131%
60	7.228	7.216	7.236	VV	68	671	0.34%	0.105%
61	7.274	7.236	7.282	VV	90	1858	0.93%	0.291%
62	7.301	7.282	7.315	VV	98	1575	0.79%	0.247%
63	7.323	7.315	7.332	VV	85	734	0.37%	0.115%
64	7.339	7.332	7.379	VV	72	1409	0.70%	0.221%
65	7.388	7.379	7.398	VV	45	486	0.24%	0.076%
66	7.407	7.398	7.435	VV	59	749	0.37%	0.118%
67	7.451	7.435	7.507	VV	46	1098	0.55%	0.172%
68	7.542	7.507	7.554	PV	47	761	0.38%	0.119%
69	7.570	7.554	7.582	VV	63	889	0.44%	0.139%
70	7.590	7.582	7.600	VV	78	678	0.34%	0.106%
71	7.622	7.600	7.632	VV	85	1352	0.68%	0.212%
72	7.647	7.632	7.655	VV	85	1027	0.51%	0.161%
73	7.660	7.655	7.666	VV	77	462	0.23%	0.072%
74	7.674	7.666	7.702	VV	87	1539	0.77%	0.241%
75	7.711	7.702	7.751	VV	71	1680	0.84%	0.263%
76	7.783	7.751	7.843	VV	69	2470	1.24%	0.387%
77	7.858	7.843	7.876	VV	58	837	0.42%	0.131%
78	7.884	7.876	7.910	VV	68	882	0.44%	0.138%
79	7.920	7.910	7.950	VV	60	1080	0.54%	0.169%
80	7.998	7.950	8.018	VV	59	1934	0.97%	0.303%
81	8.031	8.018	8.066	VV	45	925	0.46%	0.145%
82	8.106	8.066	8.114	VV	54	1100	0.55%	0.173%
83	8.121	8.114	8.165	VV	53	1215	0.61%	0.190%
84	8.171	8.165	8.208	VV	43	965	0.48%	0.151%
85	8.217	8.208	8.232	VV	51	540	0.27%	0.085%
86	8.268	8.232	8.286	VV	62	1410	0.71%	0.221%
87	8.295	8.286	8.303	VV	48	361	0.18%	0.057%
88	8.323	8.303	8.344	VV	46	983	0.49%	0.154%
89	8.356	8.344	8.365	VV	54	516	0.26%	0.081%

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90	8.376	8.365	8.386	VV	42	484	0.24%	0.076%	
91	8.404	8.386	8.413	VV	57	643	0.32%	0.101%	
92	8.421	8.413	8.428	VV	51	420	0.21%	0.066%	
93	8.438	8.428	8.475	VV	55	1366	0.68%	0.214%	
94	8.488	8.475	8.505	VV	71	1001	0.50%	0.157%	
95	8.514	8.505	8.533	VV	60	816	0.41%	0.128%	
96	8.549	8.533	8.562	VV	51	661	0.33%	0.104%	
97	8.567	8.562	8.584	VV	38	380	0.19%	0.060%	
98	8.631	8.584	8.654	VV	53	1398	0.70%	0.219%	
99	8.681	8.654	8.695	VV	45	741	0.37%	0.116%	
100	8.734	8.695	8.742	VV	55	1191	0.60%	0.187%	
101	8.753	8.742	8.788	VV	65	1383	0.69%	0.217%	
102	8.807	8.788	8.826	VV	65	1071	0.54%	0.168%	
103	8.858	8.826	8.867	VV	65	1234	0.62%	0.193%	
104	8.873	8.867	8.885	VV	66	475	0.24%	0.075%	
105	9.041	8.885	9.215	VV	3493	199936	100.00%	31.354%	
106	9.226	9.215	9.262	VV	57	1428	0.71%	0.224%	
107	9.270	9.262	9.286	VV	68	665	0.33%	0.104%	
108	9.295	9.286	9.312	VV	70	835	0.42%	0.131%	
109	9.428	9.312	9.528	VV	211	15418	7.71%	2.418%	
110	9.623	9.528	9.645	VV	395	16134	8.07%	2.530%	
111	9.654	9.645	9.796	VV	384	16628	8.32%	2.608%	
112	9.820	9.796	9.828	VV	58	742	0.37%	0.116%	
113	9.847	9.828	9.861	VV	65	920	0.46%	0.144%	
114	9.889	9.861	9.915	VV	70	1832	0.92%	0.287%	
115	9.946	9.915	9.957	VV	89	1874	0.94%	0.294%	
116	10.021	9.957	10.035	VV	174	6277	3.14%	0.984%	
117	10.042	10.035	10.138	VV	176	5489	2.75%	0.861%	
118	10.150	10.138	10.166	VV	42	565	0.28%	0.089%	
119	10.208	10.166	10.215	VV	63	1161	0.58%	0.182%	
120	10.224	10.215	10.251	VV	56	960	0.48%	0.151%	
121	10.317	10.251	10.345	VV	54	2051	1.03%	0.322%	
122	10.357	10.345	10.382	VV	47	697	0.35%	0.109%	
123	10.399	10.382	10.409	VV	62	666	0.33%	0.104%	
124	10.429	10.409	10.468	VV	50	1280	0.64%	0.201%	
125	10.479	10.468	10.494	VV	53	597	0.30%	0.094%	
126	10.510	10.494	10.518	VV	50	572	0.29%	0.090%	
127	10.525	10.518	10.530	VV	47	249	0.12%	0.039%	
128	10.542	10.530	10.551	VV	60	597	0.30%	0.094%	
129	10.560	10.551	10.567	VV	53	398	0.20%	0.062%	
130	10.595	10.567	10.605	VV	92	1175	0.59%	0.184%	
131	10.616	10.605	10.635	VV	57	858	0.43%	0.134%	
132	10.649	10.635	10.669	VV	62	1014	0.51%	0.159%	
133	10.676	10.669	10.694	VV	65	674	0.34%	0.106%	
134	10.703	10.694	10.708	VV	47	330	0.16%	0.052%	
135	10.716	10.708	10.734	VV	54	607	0.30%	0.095%	
136	10.742	10.734	10.769	VV	61	834	0.42%	0.131%	
137	10.780	10.769	10.800	VV	58	751	0.38%	0.118%	
138	10.864	10.800	10.872	VV	84	2328	1.16%	0.365%	
139	10.881	10.872	10.914	VV	84	1798	0.90%	0.282%	
140	10.925	10.914	10.947	VV	74	1154	0.58%	0.181%	
141	10.958	10.947	10.972	VV	68	831	0.42%	0.130%	

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142	10.991	10.972	11.001	VV	74	1064	0.53%	0.167%
143	11.005	11.001	11.019	VV	65	613	0.31%	0.096%
144	11.030	11.019	11.045	VV	56	774	0.39%	0.121%
145	11.050	11.045	11.073	VV	54	673	0.34%	0.106%
146	11.109	11.073	11.118	VV	51	1013	0.51%	0.159%
147	11.124	11.118	11.153	VV	44	587	0.29%	0.092%
148	11.169	11.153	11.178	VV	46	428	0.21%	0.067%
149	11.205	11.178	11.245	VV	51	1213	0.61%	0.190%
150	11.251	11.245	11.266	VV	42	372	0.19%	0.058%
151	11.313	11.266	11.331	VV	52	1309	0.65%	0.205%
152	11.343	11.331	11.354	VV	36	368	0.18%	0.058%
153	11.359	11.354	11.370	VV	38	258	0.13%	0.040%
154	11.398	11.370	11.409	VV	48	808	0.40%	0.127%
155	11.418	11.409	11.439	VV	54	654	0.33%	0.103%
156	11.451	11.439	11.493	VV	63	1337	0.67%	0.210%
157	11.500	11.493	11.512	VV	35	297	0.15%	0.047%
158	11.522	11.512	11.531	VV	29	316	0.16%	0.050%
159	11.548	11.531	11.588	VV	45	971	0.49%	0.152%
160	11.614	11.588	11.646	VV	45	1123	0.56%	0.176%
161	11.684	11.646	11.708	VV	62	1661	0.83%	0.260%
162	11.727	11.708	11.735	VV	55	703	0.35%	0.110%
163	11.742	11.735	11.803	VV	57	1628	0.81%	0.255%
164	11.812	11.803	11.823	VV	34	305	0.15%	0.048%
165	11.832	11.823	11.843	VV	32	258	0.13%	0.040%
166	11.857	11.843	11.866	VV	41	443	0.22%	0.069%
167	11.917	11.866	11.937	VV	71	1676	0.84%	0.263%
168	11.955	11.937	11.986	VV	53	1051	0.53%	0.165%
169	12.024	11.986	12.039	VV	43	784	0.39%	0.123%
170	12.053	12.039	12.062	VV	52	503	0.25%	0.079%
171	12.089	12.062	12.102	VV	61	884	0.44%	0.139%
172	12.112	12.102	12.121	VV	46	350	0.18%	0.055%
173	12.138	12.121	12.146	VV	49	532	0.27%	0.083%
174	12.154	12.146	12.177	VV	45	699	0.35%	0.110%
175	12.182	12.177	12.198	VV	45	450	0.23%	0.071%
176	12.209	12.198	12.228	VV	44	627	0.31%	0.098%
177	12.239	12.228	12.247	VV	45	403	0.20%	0.063%
178	12.264	12.247	12.277	VV	42	565	0.28%	0.089%
179	12.288	12.277	12.298	VV	44	408	0.20%	0.064%
180	12.303	12.298	12.310	VV	31	199	0.10%	0.031%
181	12.319	12.310	12.326	VV	48	322	0.16%	0.050%
182	12.368	12.326	12.382	VV	62	1414	0.71%	0.222%
183	12.423	12.382	12.437	VV	58	1539	0.77%	0.241%
184	12.447	12.437	12.456	VV	57	522	0.26%	0.082%
185	12.470	12.456	12.481	VV	73	714	0.36%	0.112%
186	12.494	12.481	12.515	VV	69	1144	0.57%	0.179%
187	12.522	12.515	12.545	VV	37	647	0.32%	0.101%
188	12.561	12.545	12.587	VV	63	1329	0.66%	0.208%
189	12.593	12.587	12.605	VV	87	678	0.34%	0.106%
190	12.617	12.605	12.639	VV	82	1308	0.65%	0.205%
191	12.647	12.639	12.662	VV	66	624	0.31%	0.098%
192	12.676	12.662	12.686	VV	47	533	0.27%	0.084%
193	12.696	12.686	12.709	VV	58	558	0.28%	0.087%
194	12.740	12.709	12.769	VV	41	1158	0.58%	0.182%

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195	12.778	12.769	12.796	VV	38	469	0.23%	0.074%
196	12.829	12.796	12.838	VV	60	926	0.46%	0.145%
197	12.867	12.838	12.903	VV	88	1733	0.87%	0.272%
198	12.928	12.903	12.961	VV	85	1625	0.81%	0.255%
199	12.980	12.961	12.988	VV	63	704	0.35%	0.110%
200	12.998	12.988	13.014	VV	54	608	0.30%	0.095%
201	13.036	13.014	13.046	VV	56	624	0.31%	0.098%
202	13.069	13.046	13.091	VV	78	1525	0.76%	0.239%
203	13.110	13.091	13.125	VV	61	1070	0.54%	0.168%
204	13.133	13.125	13.167	VV	56	746	0.37%	0.117%
205	13.177	13.167	13.193	VV	37	427	0.21%	0.067%
206	13.206	13.193	13.236	VV	45	878	0.44%	0.138%
207	13.243	13.236	13.252	VV	33	287	0.14%	0.045%
208	13.278	13.252	13.315	VV	55	1363	0.68%	0.214%
209	13.334	13.315	13.361	VV	46	942	0.47%	0.148%
210	13.374	13.361	13.383	VV	32	351	0.18%	0.055%
211	13.392	13.383	13.407	VV	35	462	0.23%	0.073%
212	13.419	13.407	13.437	VV	47	745	0.37%	0.117%
213	13.490	13.437	13.505	VV	75	2139	1.07%	0.335%
214	13.513	13.505	13.535	VV	53	685	0.34%	0.107%
215	13.570	13.535	13.595	VV	66	1747	0.87%	0.274%
216	13.602	13.595	13.622	VV	57	732	0.37%	0.115%
217	13.635	13.622	13.644	VV	53	569	0.28%	0.089%
218	13.655	13.644	13.678	VV	57	836	0.42%	0.131%
219	13.697	13.678	13.713	VV	33	577	0.29%	0.091%
220	13.726	13.713	13.753	VV	57	876	0.44%	0.137%
221	13.759	13.753	13.764	VV	32	202	0.10%	0.032%
222	13.771	13.764	13.786	VV	35	270	0.13%	0.042%
223	13.795	13.786	13.808	PV	36	355	0.18%	0.056%
224	13.826	13.808	13.844	VV	48	744	0.37%	0.117%
225	13.855	13.844	13.876	VV	43	579	0.29%	0.091%
226	13.883	13.876	13.891	VV	34	268	0.13%	0.042%
227	13.911	13.891	13.928	VV	45	772	0.39%	0.121%
228	13.969	13.928	13.988	VV	45	1302	0.65%	0.204%
229	14.006	13.988	14.037	VV	71	1503	0.75%	0.236%
230	14.047	14.037	14.065	VV	53	631	0.32%	0.099%
231	14.071	14.065	14.082	VV	46	357	0.18%	0.056%
232	14.093	14.082	14.122	VV	42	790	0.40%	0.124%
233	14.137	14.122	14.165	VV	68	1074	0.54%	0.168%
234	14.201	14.165	14.219	VV	51	1162	0.58%	0.182%
235	14.229	14.219	14.238	VV	67	549	0.27%	0.086%
236	14.252	14.238	14.262	VV	59	646	0.32%	0.101%
237	14.271	14.262	14.279	VV	51	355	0.18%	0.056%
238	14.289	14.279	14.323	VV	66	1337	0.67%	0.210%
239	14.370	14.323	14.396	VV	103	2875	1.44%	0.451%
240	14.415	14.396	14.425	VV	92	1297	0.65%	0.203%
241	14.431	14.425	14.447	VV	98	1009	0.50%	0.158%
242	14.454	14.447	14.463	VV	83	631	0.32%	0.099%
243	14.475	14.463	14.493	VV	62	959	0.48%	0.150%
244	14.523	14.493	14.571	VV	61	2031	1.02%	0.319%
245	14.577	14.571	14.605	VV	66	1015	0.51%	0.159%
246	14.612	14.605	14.623	VV	53	476	0.24%	0.075%

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247	14.634	14.623	14.685	VV	61	1815	0.91%	0.285%	
248	14.693	14.685	14.725	VV	51	1119	0.56%	0.176%	
249	14.752	14.725	14.779	VV	55	1400	0.70%	0.220%	
250	14.795	14.779	14.811	VV	57	814	0.41%	0.128%	
251	14.822	14.811	14.858	VV	63	1357	0.68%	0.213%	
252	14.878	14.858	14.917	VV	50	1479	0.74%	0.232%	
253	14.927	14.917	14.936	VV	38	394	0.20%	0.062%	
254	14.948	14.936	14.956	VV	46	453	0.23%	0.071%	
255	14.961	14.956	14.972	VV	38	260	0.13%	0.041%	
256	15.010	14.972	15.034	VV	42	1036	0.52%	0.162%	
257	15.058	15.034	15.086	VV	50	900	0.45%	0.141%	
258	15.102	15.086	15.112	VV	44	541	0.27%	0.085%	
259	15.117	15.112	15.183	VV	41	1346	0.67%	0.211%	
260	15.188	15.183	15.203	VV	53	388	0.19%	0.061%	
261	15.212	15.203	15.262	VV	41	1124	0.56%	0.176%	
262	15.280	15.262	15.294	VV	48	611	0.31%	0.096%	
263	15.306	15.294	15.314	VV	49	489	0.24%	0.077%	
264	15.324	15.314	15.369	VV	54	1380	0.69%	0.216%	
265	15.389	15.369	15.429	VV	57	1220	0.61%	0.191%	
266	15.449	15.429	15.470	VV	44	689	0.34%	0.108%	
267	15.485	15.470	15.526	VV	47	996	0.50%	0.156%	
268	15.558	15.526	15.568	VV	40	694	0.35%	0.109%	
269	15.582	15.568	15.594	VV	36	393	0.20%	0.062%	
270	15.609	15.594	15.621	VV	37	422	0.21%	0.066%	
271	15.637	15.621	15.668	VV	39	942	0.47%	0.148%	
272	15.676	15.668	15.696	VV	50	663	0.33%	0.104%	
273	15.701	15.696	15.737	VV	41	964	0.48%	0.151%	
274	15.753	15.737	15.777	VV	57	969	0.48%	0.152%	
275	15.785	15.777	15.793	VV	51	339	0.17%	0.053%	
276	15.801	15.793	15.835	VV	56	940	0.47%	0.147%	
277	15.848	15.835	15.865	VV	38	519	0.26%	0.081%	
278	15.880	15.865	15.888	VV	30	326	0.16%	0.051%	
279	15.932	15.888	15.988	VV	47	2033	1.02%	0.319%	
280	15.999	15.988	16.027	VV	44	766	0.38%	0.120%	
281	16.040	16.027	16.101	VV	48	1326	0.66%	0.208%	
282	16.144	16.101	16.171	VV	52	1448	0.72%	0.227%	
283	16.182	16.171	16.212	VV	54	1053	0.53%	0.165%	
284	16.224	16.212	16.240	VV	69	817	0.41%	0.128%	
285	16.266	16.240	16.358	VV	95	2742	1.37%	0.430%	
286	16.417	16.358	16.427	PV	48	1100	0.55%	0.173%	
287	16.440	16.427	16.459	VV	67	925	0.46%	0.145%	
288	16.465	16.459	16.469	VV	45	253	0.13%	0.040%	
289	16.481	16.469	16.495	VV	42	599	0.30%	0.094%	
290	16.525	16.495	16.575	VV	57	1445	0.72%	0.227%	
291	16.583	16.575	16.592	VV	27	148	0.07%	0.023%	
292	16.607	16.592	16.618	VV	17	172	0.09%	0.027%	
293	16.627	16.618	16.639	PV	24	145	0.07%	0.023%	
294	16.648	16.639	16.654	VV	18	73	0.04%	0.011%	
295	16.689	16.654	16.709	PV	15	339	0.17%	0.053%	

Sum of corrected areas: 637667