

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070219\
 Data File : FB021618.D
 Signal(s) : FID2B.CH
 Acq On : 2 Jul 2019 12:18
 Sample : K3606-02
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062419.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.748	4.703	4.779	BV	36	469	0.18%	0.074%
2	4.824	4.779	4.845	PV	56	1516	0.58%	0.238%
3	4.855	4.845	4.870	VV	52	660	0.25%	0.104%
4	4.879	4.870	4.897	VV	35	519	0.20%	0.081%
5	4.905	4.897	4.924	VV	45	432	0.16%	0.068%
6	4.948	4.924	4.956	VV	32	473	0.18%	0.074%
7	5.233	5.197	5.245	VV	44	1131	0.43%	0.177%
8	5.254	5.245	5.262	VV	40	357	0.14%	0.056%
9	5.294	5.262	5.303	VV	50	989	0.38%	0.155%
10	5.310	5.303	5.336	VV	49	649	0.25%	0.102%
11	5.343	5.336	5.356	VV	28	289	0.11%	0.045%
12	5.366	5.356	5.388	VV	34	412	0.16%	0.065%
13	5.416	5.388	5.424	VV	36	503	0.19%	0.079%
14	5.680	5.673	5.686	VV	33	216	0.08%	0.034%
15	5.714	5.686	5.732	VV	42	849	0.32%	0.133%
16	5.743	5.732	5.758	VV	35	413	0.16%	0.065%
17	5.797	5.758	5.807	VV	49	931	0.35%	0.146%
18	5.820	5.807	5.828	VV	32	315	0.12%	0.049%
19	5.851	5.828	5.861	VV	50	670	0.26%	0.105%
20	5.870	5.861	5.884	VV	44	451	0.17%	0.071%
21	5.890	5.884	5.900	VV	36	301	0.11%	0.047%
22	5.910	5.900	5.919	VV	45	366	0.14%	0.057%
23	5.930	5.919	5.946	VV	33	357	0.14%	0.056%
24	5.971	5.946	5.992	PV	37	711	0.27%	0.112%
25	6.009	5.992	6.018	VV	37	444	0.17%	0.070%
26	6.040	6.018	6.047	VV	41	572	0.22%	0.090%
27	6.054	6.047	6.065	VV	46	394	0.15%	0.062%
28	6.074	6.065	6.101	VV	32	608	0.23%	0.095%
29	6.115	6.101	6.131	VV	34	531	0.20%	0.083%
30	6.141	6.131	6.146	VV	44	317	0.12%	0.050%
31	6.150	6.146	6.162	VV	42	298	0.11%	0.047%
32	6.175	6.162	6.194	VV	37	517	0.20%	0.081%
33	6.226	6.194	6.237	VV	43	861	0.33%	0.135%
34	6.247	6.237	6.268	VV	42	647	0.25%	0.102%
35	6.276	6.268	6.286	VV	38	374	0.14%	0.059%
36	6.315	6.286	6.335	VV	56	1227	0.47%	0.193%

					rters			
37	6.354	6.335	6.364	VV	51	693	0.26%	0.109%
38	6.407	6.364	6.426	VV	46	1530	0.58%	0.240%
39	6.434	6.426	6.467	VV	47	976	0.37%	0.153%
40	6.478	6.467	6.508	VV	50	1043	0.40%	0.164%
41	6.516	6.508	6.546	VV	44	893	0.34%	0.140%
42	6.555	6.546	6.602	VV	52	1356	0.52%	0.213%
43	6.611	6.602	6.619	VV	50	453	0.17%	0.071%
44	6.626	6.619	6.641	VV	48	500	0.19%	0.079%
45	6.651	6.641	6.675	VV	39	604	0.23%	0.095%
46	6.711	6.675	6.741	VV	35	1109	0.42%	0.174%
47	6.750	6.741	6.757	VV	34	261	0.10%	0.041%
48	6.775	6.757	6.805	VV	40	976	0.37%	0.153%
49	6.808	6.805	6.817	VV	42	249	0.09%	0.039%
50	6.848	6.817	6.868	VV	44	1149	0.44%	0.180%
51	6.881	6.868	6.916	VV	49	1195	0.46%	0.188%
52	6.943	6.916	6.978	VV	56	1849	0.70%	0.290%
53	6.990	6.978	7.014	VV	68	1088	0.41%	0.171%
54	7.038	7.014	7.069	VV	50	1404	0.54%	0.220%
55	7.077	7.069	7.105	VV	45	827	0.32%	0.130%
56	7.121	7.105	7.133	VV	45	654	0.25%	0.103%
57	7.207	7.133	7.270	VV	70	4192	1.60%	0.658%
58	7.277	7.270	7.288	VV	37	337	0.13%	0.053%
59	7.297	7.288	7.310	VV	46	501	0.19%	0.079%
60	7.320	7.310	7.364	VV	47	1192	0.45%	0.187%
61	7.375	7.364	7.386	VV	39	418	0.16%	0.066%
62	7.401	7.386	7.420	VV	39	659	0.25%	0.103%
63	7.434	7.420	7.444	VV	44	544	0.21%	0.085%
64	7.457	7.444	7.468	VV	44	545	0.21%	0.086%
65	7.491	7.468	7.515	VV	46	1041	0.40%	0.163%
66	7.521	7.515	7.543	VV	42	630	0.24%	0.099%
67	7.551	7.543	7.578	VV	38	748	0.29%	0.117%
68	7.611	7.578	7.635	VV	53	1377	0.52%	0.216%
69	7.698	7.635	7.710	VV	51	1804	0.69%	0.283%
70	7.717	7.710	7.729	VV	42	401	0.15%	0.063%
71	7.745	7.729	7.758	VV	58	803	0.31%	0.126%
72	7.766	7.758	7.774	VV	43	354	0.13%	0.056%
73	7.799	7.774	7.818	VV	44	926	0.35%	0.145%
74	7.824	7.818	7.833	VV	46	347	0.13%	0.054%
75	7.844	7.833	7.854	VV	49	513	0.20%	0.081%
76	7.881	7.854	7.916	VV	53	1503	0.57%	0.236%
77	7.955	7.916	7.975	VV	52	1402	0.53%	0.220%
78	7.993	7.975	8.001	VV	44	581	0.22%	0.091%
79	8.021	8.001	8.032	VV	46	780	0.30%	0.122%
80	8.049	8.032	8.059	VV	57	769	0.29%	0.121%
81	8.098	8.059	8.129	VV	69	2220	0.85%	0.348%
82	8.140	8.129	8.157	VV	64	793	0.30%	0.125%
83	8.183	8.157	8.217	VV	54	1508	0.57%	0.237%
84	8.228	8.217	8.235	VV	49	481	0.18%	0.076%
85	8.247	8.235	8.255	VV	54	613	0.23%	0.096%
86	8.268	8.255	8.278	VV	57	694	0.26%	0.109%
87	8.290	8.278	8.302	VV	56	699	0.27%	0.110%
88	8.313	8.302	8.331	VV	54	772	0.29%	0.121%
89	8.355	8.331	8.363	VV	65	823	0.31%	0.129%

					rteres				
90	8.369	8.363	8.378	VV	51	335	0.13%	0.053%	
91	8.387	8.378	8.395	VV	43	368	0.14%	0.058%	
92	8.422	8.395	8.453	VV	59	1528	0.58%	0.240%	
93	8.458	8.453	8.467	VV	51	408	0.16%	0.064%	
94	8.477	8.467	8.487	VV	55	519	0.20%	0.082%	
95	8.499	8.487	8.510	VV	50	561	0.21%	0.088%	
96	8.532	8.510	8.547	VV	49	888	0.34%	0.139%	
97	8.556	8.547	8.578	VV	51	792	0.30%	0.124%	
98	8.605	8.578	8.625	VV	55	1277	0.49%	0.200%	
99	8.632	8.625	8.668	VV	46	905	0.34%	0.142%	
100	8.686	8.668	8.694	VV	49	655	0.25%	0.103%	
101	8.726	8.694	8.745	VV	60	1544	0.59%	0.242%	
102	8.759	8.745	8.768	VV	48	607	0.23%	0.095%	
103	8.776	8.768	8.790	VV	44	512	0.20%	0.080%	
104	8.814	8.790	8.842	VV	53	1436	0.55%	0.225%	
105	8.845	8.842	8.863	VV	52	587	0.22%	0.092%	
106	8.990	8.863	9.144	VV	4634	262379	100.00%	41.179%	
107	9.164	9.144	9.182	VV	81	1461	0.56%	0.229%	
108	9.186	9.182	9.214	VV	58	982	0.37%	0.154%	
109	9.230	9.214	9.270	VV	73	1831	0.70%	0.287%	
110	9.286	9.270	9.298	VV	66	909	0.35%	0.143%	
111	9.311	9.298	9.336	VV	59	1159	0.44%	0.182%	
112	9.365	9.336	9.386	VV	64	1647	0.63%	0.259%	
113	9.405	9.386	9.427	VV	66	1351	0.51%	0.212%	
114	9.440	9.427	9.462	VV	70	1099	0.42%	0.172%	
115	9.475	9.462	9.484	VV	51	660	0.25%	0.104%	
116	9.529	9.484	9.540	VV	68	1921	0.73%	0.302%	
117	9.585	9.540	9.608	VV	91	3184	1.21%	0.500%	
118	9.622	9.608	9.677	VV	86	2789	1.06%	0.438%	
119	9.707	9.677	9.752	VV	59	2189	0.83%	0.344%	
120	9.819	9.752	9.828	VV	56	2092	0.80%	0.328%	
121	9.885	9.828	9.900	VV	62	2153	0.82%	0.338%	
122	9.939	9.900	10.003	VV	72	3500	1.33%	0.549%	
123	10.021	10.003	10.051	VV	65	1543	0.59%	0.242%	
124	10.063	10.051	10.092	VV	61	1155	0.44%	0.181%	
125	10.119	10.092	10.143	VV	77	1816	0.69%	0.285%	
126	10.156	10.143	10.175	VV	61	1026	0.39%	0.161%	
127	10.202	10.175	10.220	VV	60	1398	0.53%	0.219%	
128	10.241	10.220	10.252	VV	59	930	0.35%	0.146%	
129	10.258	10.252	10.268	VV	54	447	0.17%	0.070%	
130	10.291	10.268	10.305	VV	60	1125	0.43%	0.177%	
131	10.321	10.305	10.355	VV	54	1156	0.44%	0.181%	
132	10.407	10.355	10.416	PV	65	1699	0.65%	0.267%	
133	10.425	10.416	10.436	VV	61	607	0.23%	0.095%	
134	10.460	10.436	10.469	VV	72	1163	0.44%	0.183%	
135	10.478	10.469	10.488	VV	73	754	0.29%	0.118%	
136	10.547	10.488	10.566	VV	118	4327	1.65%	0.679%	
137	10.585	10.566	10.593	VV	124	1834	0.70%	0.288%	
138	10.609	10.593	10.629	VV	124	2498	0.95%	0.392%	
139	10.634	10.629	10.671	VV	114	2366	0.90%	0.371%	
140	10.683	10.671	10.721	VV	84	1995	0.76%	0.313%	
141	10.738	10.721	10.755	VV	68	1025	0.39%	0.161%	

					rteres			
142	10.781	10.755	10.798	VV	80	1493	0.57%	0.234%
143	10.821	10.798	10.838	VV	78	1641	0.63%	0.258%
144	10.843	10.838	10.865	VV	75	1057	0.40%	0.166%
145	10.874	10.865	10.895	VV	65	1007	0.38%	0.158%
146	10.915	10.895	10.936	VV	60	1348	0.51%	0.212%
147	10.969	10.936	10.989	VV	64	1687	0.64%	0.265%
148	11.022	10.989	11.039	VV	64	1452	0.55%	0.228%
149	11.090	11.039	11.122	VV	68	2350	0.90%	0.369%
150	11.129	11.122	11.137	VV	49	383	0.15%	0.060%
151	11.154	11.137	11.176	VV	62	1092	0.42%	0.171%
152	11.215	11.176	11.244	VV	73	2175	0.83%	0.341%
153	11.256	11.244	11.265	VV	59	660	0.25%	0.104%
154	11.268	11.265	11.280	VV	55	409	0.16%	0.064%
155	11.310	11.280	11.330	VV	61	1440	0.55%	0.226%
156	11.340	11.330	11.356	VV	55	714	0.27%	0.112%
157	11.363	11.356	11.380	VV	58	694	0.26%	0.109%
158	11.390	11.380	11.400	VV	50	564	0.22%	0.089%
159	11.412	11.400	11.420	VV	64	632	0.24%	0.099%
160	11.426	11.420	11.436	VV	51	441	0.17%	0.069%
161	11.445	11.436	11.452	VV	48	416	0.16%	0.065%
162	11.477	11.452	11.494	VV	66	1397	0.53%	0.219%
163	11.514	11.494	11.538	VV	56	1314	0.50%	0.206%
164	11.546	11.538	11.560	VV	57	667	0.25%	0.105%
165	11.602	11.560	11.612	VV	66	1720	0.66%	0.270%
166	11.634	11.612	11.659	VV	62	1590	0.61%	0.249%
167	11.666	11.659	11.676	VV	62	571	0.22%	0.090%
168	11.688	11.676	11.699	VV	76	842	0.32%	0.132%
169	11.708	11.699	11.717	VV	65	646	0.25%	0.101%
170	11.730	11.717	11.743	VV	62	800	0.30%	0.126%
171	11.768	11.743	11.781	VV	63	1204	0.46%	0.189%
172	11.790	11.781	11.815	VV	61	1111	0.42%	0.174%
173	11.828	11.815	11.840	VV	56	823	0.31%	0.129%
174	11.852	11.840	11.889	VV	57	1401	0.53%	0.220%
175	11.916	11.889	11.934	VV	56	1298	0.49%	0.204%
176	11.973	11.934	12.024	VV	68	2995	1.14%	0.470%
177	12.037	12.024	12.047	VV	59	747	0.28%	0.117%
178	12.057	12.047	12.074	VV	61	800	0.30%	0.126%
179	12.080	12.074	12.088	VV	55	418	0.16%	0.066%
180	12.105	12.088	12.127	VV	75	1226	0.47%	0.192%
181	12.148	12.127	12.157	VV	64	790	0.30%	0.124%
182	12.169	12.157	12.186	VV	62	889	0.34%	0.140%
183	12.216	12.186	12.247	VV	63	1665	0.63%	0.261%
184	12.287	12.247	12.316	VV	69	2036	0.78%	0.319%
185	12.334	12.316	12.346	VV	77	1098	0.42%	0.172%
186	12.372	12.346	12.403	VV	75	2102	0.80%	0.330%
187	12.434	12.403	12.494	VV	78	3279	1.25%	0.515%
188	12.525	12.494	12.555	VV	71	2142	0.82%	0.336%
189	12.582	12.555	12.631	VV	76	2443	0.93%	0.383%
190	12.663	12.631	12.675	VV	67	1340	0.51%	0.210%
191	12.683	12.675	12.694	VV	68	668	0.25%	0.105%
192	12.707	12.694	12.736	VV	56	1165	0.44%	0.183%
193	12.748	12.736	12.764	VV	63	853	0.33%	0.134%
194	12.785	12.764	12.799	VV	58	1124	0.43%	0.176%

					rteres			
195	12.812	12.799	12.840	VV	67	1319	0.50%	0.207%
196	12.848	12.840	12.852	VV	45	264	0.10%	0.041%
197	12.878	12.852	12.886	VV	67	1071	0.41%	0.168%
198	12.895	12.886	12.918	VV	72	1100	0.42%	0.173%
199	12.932	12.918	12.943	VV	61	757	0.29%	0.119%
200	12.954	12.943	12.967	VV	57	745	0.28%	0.117%
201	12.977	12.967	12.992	VV	65	856	0.33%	0.134%
202	13.006	12.992	13.034	VV	72	1481	0.56%	0.233%
203	13.046	13.034	13.059	VV	66	902	0.34%	0.142%
204	13.070	13.059	13.109	VV	64	1594	0.61%	0.250%
205	13.134	13.109	13.143	VV	74	1258	0.48%	0.197%
206	13.158	13.143	13.206	VV	65	1800	0.69%	0.282%
207	13.244	13.206	13.269	VV	89	2469	0.94%	0.387%
208	13.276	13.269	13.299	VV	72	1163	0.44%	0.182%
209	13.318	13.299	13.329	VV	78	1214	0.46%	0.191%
210	13.336	13.329	13.360	VV	76	1246	0.47%	0.196%
211	13.367	13.360	13.376	VV	66	621	0.24%	0.097%
212	13.388	13.376	13.407	VV	76	1255	0.48%	0.197%
213	13.419	13.407	13.486	VV	93	3164	1.21%	0.497%
214	13.495	13.486	13.506	VV	65	664	0.25%	0.104%
215	13.533	13.506	13.545	VV	68	1350	0.51%	0.212%
216	13.559	13.545	13.571	VV	71	1008	0.38%	0.158%
217	13.579	13.571	13.620	VV	68	1629	0.62%	0.256%
218	13.641	13.620	13.662	VV	66	1471	0.56%	0.231%
219	13.672	13.662	13.691	VV	63	986	0.38%	0.155%
220	13.708	13.691	13.730	VV	65	1311	0.50%	0.206%
221	13.747	13.730	13.754	VV	63	747	0.28%	0.117%
222	13.785	13.754	13.803	VV	66	1757	0.67%	0.276%
223	13.820	13.803	13.833	VV	71	936	0.36%	0.147%
224	13.918	13.833	13.939	VV	66	3569	1.36%	0.560%
225	13.968	13.939	14.003	VV	68	2127	0.81%	0.334%
226	14.022	14.003	14.035	VV	74	1202	0.46%	0.189%
227	14.046	14.035	14.065	VV	71	1118	0.43%	0.176%
228	14.091	14.065	14.142	VV	86	3307	1.26%	0.519%
229	14.158	14.142	14.169	VV	80	1181	0.45%	0.185%
230	14.182	14.169	14.214	VV	92	2026	0.77%	0.318%
231	14.229	14.214	14.256	VV	93	2052	0.78%	0.322%
232	14.325	14.256	14.342	VV	165	6708	2.56%	1.053%
233	14.353	14.342	14.464	VV	156	8197	3.12%	1.287%
234	14.471	14.464	14.509	VV	76	1679	0.64%	0.264%
235	14.540	14.509	14.551	VV	89	1589	0.61%	0.249%
236	14.554	14.551	14.575	VV	77	998	0.38%	0.157%
237	14.586	14.575	14.616	VV	84	1664	0.63%	0.261%
238	14.633	14.616	14.645	VV	81	1222	0.47%	0.192%
239	14.666	14.645	14.688	VV	82	1897	0.72%	0.298%
240	14.698	14.688	14.728	VV	69	1497	0.57%	0.235%
241	14.740	14.728	14.751	VV	73	907	0.35%	0.142%
242	14.765	14.751	14.792	VV	73	1541	0.59%	0.242%
243	14.808	14.792	14.845	VV	77	2060	0.79%	0.323%
244	14.853	14.845	14.867	VV	66	796	0.30%	0.125%
245	14.896	14.867	14.921	VV	76	2127	0.81%	0.334%
246	14.933	14.921	14.943	VV	77	870	0.33%	0.137%

					rtres				
247	14.951	14.943	14.996	VV	71	1925	0.73%	0.302%	
248	15.012	14.996	15.044	VV	77	1725	0.66%	0.271%	
249	15.072	15.044	15.088	VV	84	1865	0.71%	0.293%	
250	15.096	15.088	15.110	VV	84	974	0.37%	0.153%	
251	15.125	15.110	15.142	VV	81	1364	0.52%	0.214%	
252	15.213	15.142	15.222	VV	102	3712	1.41%	0.583%	
253	15.303	15.222	15.351	VV	163	9991	3.81%	1.568%	
254	15.358	15.351	15.370	VV	87	881	0.34%	0.138%	
255	15.379	15.370	15.390	VV	77	857	0.33%	0.134%	
256	15.420	15.390	15.456	VV	86	2950	1.12%	0.463%	
257	15.504	15.456	15.528	VV	88	3227	1.23%	0.506%	
258	15.536	15.528	15.549	VV	80	972	0.37%	0.153%	
259	15.557	15.549	15.570	VV	85	916	0.35%	0.144%	
260	15.584	15.570	15.597	VV	83	1218	0.46%	0.191%	
261	15.603	15.597	15.616	VV	80	867	0.33%	0.136%	
262	15.625	15.616	15.648	VV	85	1487	0.57%	0.233%	
263	15.660	15.648	15.680	VV	91	1476	0.56%	0.232%	
264	15.691	15.680	15.724	VV	88	2024	0.77%	0.318%	
265	15.757	15.724	15.786	VV	106	3014	1.15%	0.473%	
266	15.800	15.786	15.815	VV	85	1392	0.53%	0.219%	
267	15.838	15.815	15.848	VV	87	1659	0.63%	0.260%	
268	15.856	15.848	15.870	VV	81	1029	0.39%	0.162%	
269	15.887	15.870	15.902	VV	84	1480	0.56%	0.232%	
270	15.909	15.902	15.920	VV	74	769	0.29%	0.121%	
271	15.930	15.920	15.942	VV	83	1008	0.38%	0.158%	
272	15.951	15.942	15.967	VV	84	1113	0.42%	0.175%	
273	15.998	15.967	16.013	VV	80	2016	0.77%	0.316%	
274	16.031	16.013	16.046	VV	90	1472	0.56%	0.231%	
275	16.058	16.046	16.071	VV	67	962	0.37%	0.151%	
276	16.090	16.071	16.122	VV	85	2312	0.88%	0.363%	
277	16.136	16.122	16.147	VV	93	1256	0.48%	0.197%	
278	16.160	16.147	16.187	VV	101	2182	0.83%	0.343%	
279	16.198	16.187	16.238	VV	105	2851	1.09%	0.447%	
280	16.251	16.238	16.309	VV	107	3532	1.35%	0.554%	
281	16.329	16.309	16.338	VV	81	1305	0.50%	0.205%	
282	16.420	16.338	16.430	VV	124	5378	2.05%	0.844%	
283	16.444	16.430	16.452	VV	113	1442	0.55%	0.226%	
284	16.460	16.452	16.496	VV	122	2611	1.00%	0.410%	
285	16.519	16.496	16.531	VV	85	1730	0.66%	0.271%	
286	16.547	16.531	16.560	VV	85	1355	0.52%	0.213%	
287	16.579	16.560	16.602	VBA	86	1931	0.74%	0.303%	
Sum of corrected areas:							637160		

FB062419.M Wed Jul 03 13:07:35 2019