

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062019\
 Data File : FB021458.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jun 2019 17:45
 Sample : K3455-09
 Misc : 5.03g/5.00ml DI WATER
 ALS Vial : 19 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	4.745	4.703	4.764	BV	12	163	0.06%	0.035%
2	4.791	4.764	4.802	PV	11	194	0.07%	0.041%
3	4.813	4.802	4.826	VV	28	265	0.10%	0.056%
4	4.862	4.826	4.949	VV	43	2132	0.78%	0.452%
5	5.347	5.321	5.369	VV	28	594	0.22%	0.126%
6	5.384	5.369	5.397	VV	26	282	0.10%	0.060%
7	5.404	5.397	5.413	VV	26	136	0.05%	0.029%
8	5.704	5.690	5.725	VV	40	638	0.23%	0.135%
9	5.736	5.725	5.764	VV	29	464	0.17%	0.098%
10	5.789	5.764	5.834	VV	27	740	0.27%	0.157%
11	5.849	5.834	5.868	VV	31	387	0.14%	0.082%
12	5.876	5.868	5.881	VV	19	103	0.04%	0.022%
13	5.888	5.881	5.902	VV	18	168	0.06%	0.036%
14	5.913	5.902	5.947	VV	21	369	0.13%	0.078%
15	5.961	5.947	5.982	VV	17	224	0.08%	0.048%
16	6.017	5.982	6.025	VV	22	330	0.12%	0.070%
17	6.045	6.025	6.053	PV	22	160	0.06%	0.034%
18	6.086	6.053	6.118	VV	20	442	0.16%	0.094%
19	6.127	6.118	6.145	VV	16	131	0.05%	0.028%
20	6.175	6.145	6.201	VV	21	474	0.17%	0.101%
21	6.209	6.201	6.225	VV	19	196	0.07%	0.042%
22	6.234	6.225	6.285	VV	18	427	0.16%	0.091%
23	6.309	6.285	6.323	VV	29	407	0.15%	0.086%
24	6.340	6.323	6.367	VV	37	647	0.24%	0.137%
25	6.401	6.367	6.416	VV	31	617	0.23%	0.131%
26	6.442	6.416	6.454	VV	22	348	0.13%	0.074%
27	6.490	6.454	6.509	VV	25	610	0.22%	0.129%
28	6.522	6.509	6.566	VV	34	743	0.27%	0.158%
29	6.576	6.566	6.613	VV	35	518	0.19%	0.110%
30	6.618	6.613	6.628	VV	22	123	0.04%	0.026%
31	6.640	6.628	6.672	VV	21	345	0.13%	0.073%
32	6.676	6.672	6.716	VV	18	213	0.08%	0.045%
33	6.767	6.716	6.805	PV	20	653	0.24%	0.139%
34	7.173	7.161	7.183	VV	47	545	0.20%	0.116%
35	7.193	7.183	7.222	VV	42	838	0.31%	0.178%
36	7.237	7.222	7.292	VV	41	1172	0.43%	0.249%

					rters				
37	7.304	7.292	7.346	VV	36	760	0.28%	0.161%	
38	7.359	7.346	7.379	VV	24	321	0.12%	0.068%	
39	7.390	7.379	7.398	VV	20	167	0.06%	0.035%	
40	7.414	7.398	7.464	VV	35	826	0.30%	0.175%	
41	7.478	7.464	7.502	VV	23	403	0.15%	0.085%	
42	7.511	7.502	7.519	VV	20	176	0.06%	0.037%	
43	7.541	7.519	7.553	VV	35	508	0.19%	0.108%	
44	7.563	7.553	7.571	VV	30	255	0.09%	0.054%	
45	7.581	7.571	7.599	VV	38	478	0.17%	0.101%	
46	7.606	7.599	7.622	VV	37	393	0.14%	0.083%	
47	7.647	7.622	7.661	VV	42	635	0.23%	0.135%	
48	7.687	7.661	7.712	VV	39	688	0.25%	0.146%	
49	7.722	7.712	7.732	VV	32	316	0.12%	0.067%	
50	7.738	7.732	7.752	VV	31	271	0.10%	0.057%	
51	7.760	7.752	7.769	VV	21	159	0.06%	0.034%	
52	7.785	7.769	7.796	VV	25	342	0.12%	0.073%	
53	7.814	7.796	7.823	VV	37	440	0.16%	0.093%	
54	7.831	7.823	7.843	VV	29	270	0.10%	0.057%	
55	7.863	7.843	7.882	VV	27	487	0.18%	0.103%	
56	7.904	7.882	7.916	VV	32	478	0.17%	0.101%	
57	7.940	7.916	7.949	VV	32	542	0.20%	0.115%	
58	7.956	7.949	7.965	VV	27	252	0.09%	0.053%	
59	7.971	7.965	7.979	VV	30	203	0.07%	0.043%	
60	7.995	7.979	8.019	VV	31	504	0.18%	0.107%	
61	8.054	8.019	8.066	VV	32	646	0.24%	0.137%	
62	8.071	8.066	8.096	VV	36	514	0.19%	0.109%	
63	8.107	8.096	8.117	VV	31	304	0.11%	0.064%	
64	8.128	8.117	8.161	VV	32	669	0.24%	0.142%	
65	8.167	8.161	8.177	VV	24	162	0.06%	0.034%	
66	8.204	8.177	8.213	PV	52	638	0.23%	0.135%	
67	8.221	8.213	8.247	VV	38	643	0.23%	0.136%	
68	8.261	8.247	8.296	VV	37	788	0.29%	0.167%	
69	8.302	8.296	8.319	VV	25	260	0.09%	0.055%	
70	8.324	8.319	8.330	VV	23	120	0.04%	0.025%	
71	8.338	8.330	8.352	VV	21	250	0.09%	0.053%	
72	8.397	8.352	8.408	VV	30	716	0.26%	0.152%	
73	8.421	8.408	8.436	VV	27	325	0.12%	0.069%	
74	8.441	8.436	8.450	VV	27	162	0.06%	0.034%	
75	8.459	8.450	8.467	VV	25	205	0.07%	0.043%	
76	8.483	8.467	8.544	VB	29	765	0.28%	0.162%	
77	8.565	8.544	8.578	BV	30	394	0.14%	0.084%	
78	8.596	8.578	8.614	VV	27	395	0.14%	0.084%	
79	8.628	8.614	8.638	PV	24	255	0.09%	0.054%	
80	8.663	8.638	8.678	VV	39	723	0.26%	0.153%	
81	8.685	8.678	8.711	VV	31	337	0.12%	0.071%	
82	8.720	8.711	8.728	VV	28	229	0.08%	0.049%	
83	8.754	8.728	8.770	VV	37	686	0.25%	0.146%	
84	8.779	8.770	8.814	VV	30	656	0.24%	0.139%	
85	8.831	8.814	8.843	VV	36	488	0.18%	0.103%	
86	8.851	8.843	8.859	VV	33	261	0.10%	0.055%	
87	8.994	8.859	9.141	VV	4764	273941	100.00%	58.102%	
88	9.153	9.141	9.185	VV	153	3639	1.33%	0.772%	
89	9.193	9.185	9.244	VV	134	4181	1.53%	0.887%	

					rteres			
90	9.265	9.244	9.281	VV	120	2505	0.91%	0.531%
91	9.290	9.281	9.305	VV	117	1426	0.52%	0.302%
92	9.318	9.305	9.326	VV	90	1053	0.38%	0.223%
93	9.355	9.326	9.443	VV	128	6574	2.40%	1.394%
94	9.455	9.443	9.494	VV	56	1378	0.50%	0.292%
95	9.524	9.494	9.532	VV	52	968	0.35%	0.205%
96	9.583	9.532	9.590	VV	85	2272	0.83%	0.482%
97	9.599	9.590	9.613	VV	92	1141	0.42%	0.242%
98	9.621	9.613	9.644	VV	81	1327	0.48%	0.281%
99	9.655	9.644	9.664	VV	77	843	0.31%	0.179%
100	9.671	9.664	9.701	VV	70	1183	0.43%	0.251%
101	9.707	9.701	9.735	VV	48	719	0.26%	0.152%
102	9.761	9.735	9.807	VV	33	1110	0.41%	0.235%
103	9.830	9.807	9.839	VV	33	461	0.17%	0.098%
104	9.856	9.839	9.894	VV	39	921	0.34%	0.195%
105	10.737	10.732	10.755	VV	64	771	0.28%	0.164%
106	10.765	10.755	10.788	VV	58	902	0.33%	0.191%
107	10.802	10.788	10.810	VV	48	589	0.21%	0.125%
108	10.838	10.810	10.849	VV	65	1267	0.46%	0.269%
109	10.859	10.849	10.877	VV	64	777	0.28%	0.165%
110	10.905	10.877	10.922	VV	57	1281	0.47%	0.272%
111	10.951	10.922	10.972	VV	49	1180	0.43%	0.250%
112	10.985	10.972	10.994	VV	41	485	0.18%	0.103%
113	11.006	10.994	11.019	VV	53	694	0.25%	0.147%
114	11.026	11.019	11.039	VV	58	564	0.21%	0.120%
115	11.046	11.039	11.065	VV	42	559	0.20%	0.119%
116	11.077	11.065	11.101	VV	43	657	0.24%	0.139%
117	11.113	11.101	11.123	PV	42	357	0.13%	0.076%
118	11.146	11.123	11.177	VV	47	926	0.34%	0.196%
119	11.214	11.177	11.236	VV	51	1184	0.43%	0.251%
120	11.240	11.236	11.259	VV	38	415	0.15%	0.088%
121	11.283	11.259	11.292	VV	39	622	0.23%	0.132%
122	11.307	11.292	11.317	VV	35	448	0.16%	0.095%
123	11.348	11.317	11.385	VV	51	1318	0.48%	0.280%
124	11.398	11.385	11.408	VV	39	429	0.16%	0.091%
125	11.419	11.408	11.434	VV	38	467	0.17%	0.099%
126	11.442	11.434	11.448	VV	33	183	0.07%	0.039%
127	11.475	11.448	11.489	VV	39	791	0.29%	0.168%
128	11.500	11.489	11.523	VV	42	689	0.25%	0.146%
129	11.536	11.523	11.555	VV	33	583	0.21%	0.124%
130	11.566	11.555	11.578	VV	38	489	0.18%	0.104%
131	11.690	11.578	11.700	VV	132	7091	2.59%	1.504%
132	11.715	11.700	11.820	VV	137	6362	2.32%	1.349%
133	11.867	11.820	11.888	VV	56	1615	0.59%	0.343%
134	11.896	11.888	11.907	VV	39	388	0.14%	0.082%
135	11.916	11.907	11.924	VV	40	337	0.12%	0.071%
136	11.932	11.924	11.942	VV	45	373	0.14%	0.079%
137	11.958	11.942	11.976	VV	49	710	0.26%	0.151%
138	11.986	11.976	12.019	VV	41	680	0.25%	0.144%
139	12.046	12.019	12.068	VV	50	1136	0.41%	0.241%
140	12.077	12.068	12.084	VV	45	376	0.14%	0.080%
141	12.092	12.084	12.100	VV	44	368	0.13%	0.078%

					rteres			
142	12.115	12.100	12.144	VV	58	1193	0.44%	0.253%
143	12.152	12.144	12.176	VV	34	591	0.22%	0.125%
144	12.189	12.176	12.199	VV	42	455	0.17%	0.096%
145	12.212	12.199	12.252	VV	48	1218	0.44%	0.258%
146	12.263	12.252	12.277	VV	47	513	0.19%	0.109%
147	12.305	12.277	12.317	VV	50	926	0.34%	0.197%
148	12.327	12.317	12.337	VV	47	468	0.17%	0.099%
149	12.348	12.337	12.394	VV	52	1404	0.51%	0.298%
150	12.401	12.394	12.410	VV	43	301	0.11%	0.064%
151	12.427	12.410	12.444	VV	50	731	0.27%	0.155%
152	12.458	12.444	12.478	VV	52	909	0.33%	0.193%
153	12.491	12.478	12.528	VV	45	1190	0.43%	0.252%
154	12.569	12.528	12.577	VV	54	1370	0.50%	0.291%
155	12.585	12.577	12.597	VV	52	560	0.20%	0.119%
156	12.608	12.597	12.624	VV	51	560	0.20%	0.119%
157	12.643	12.624	12.672	VV	42	1031	0.38%	0.219%
158	12.683	12.672	12.703	VV	45	644	0.23%	0.137%
159	12.708	12.703	12.714	VV	37	219	0.08%	0.047%
160	12.751	12.714	12.772	VV	41	1111	0.41%	0.236%
161	12.807	12.772	12.825	PV	42	905	0.33%	0.192%
162	12.843	12.825	12.854	VV	49	672	0.25%	0.142%
163	12.868	12.854	12.899	VV	51	951	0.35%	0.202%
164	12.944	12.899	12.958	VV	51	1266	0.46%	0.268%
165	12.968	12.958	12.984	VV	41	450	0.16%	0.095%
166	13.001	12.984	13.009	VV	47	505	0.18%	0.107%
167	13.016	13.009	13.046	VV	40	823	0.30%	0.174%
168	13.058	13.046	13.074	VV	49	606	0.22%	0.129%
169	13.087	13.074	13.096	VV	38	421	0.15%	0.089%
170	13.101	13.096	13.125	VV	39	529	0.19%	0.112%
171	13.138	13.125	13.150	VV	43	487	0.18%	0.103%
172	13.198	13.150	13.238	VV	44	1831	0.67%	0.388%
173	13.277	13.238	13.284	VV	55	1069	0.39%	0.227%
174	13.293	13.284	13.302	VV	42	393	0.14%	0.083%
175	13.309	13.302	13.321	VV	42	428	0.16%	0.091%
176	13.327	13.321	13.331	VV	38	197	0.07%	0.042%
177	13.345	13.331	13.357	VV	51	625	0.23%	0.133%
178	13.369	13.357	13.375	VV	41	362	0.13%	0.077%
179	13.398	13.375	13.413	VV	54	903	0.33%	0.192%
180	13.446	13.413	13.466	VV	43	1158	0.42%	0.246%
181	13.479	13.466	13.490	VV	45	517	0.19%	0.110%
182	13.516	13.490	13.541	VV	47	993	0.36%	0.211%
183	13.548	13.541	13.562	VV	35	316	0.12%	0.067%
184	13.597	13.562	13.613	VV	36	856	0.31%	0.182%
185	13.629	13.613	13.655	VV	38	764	0.28%	0.162%
186	13.664	13.655	13.672	VV	35	266	0.10%	0.056%
187	13.680	13.672	13.710	VV	33	598	0.22%	0.127%
188	13.725	13.710	13.741	VV	42	510	0.19%	0.108%
189	13.752	13.741	13.759	VV	27	232	0.08%	0.049%
190	13.768	13.759	13.779	VV	37	314	0.11%	0.067%
191	13.789	13.779	13.830	VV	35	644	0.24%	0.137%
192	13.877	13.830	13.900	PV	41	1107	0.40%	0.235%
193	13.931	13.900	13.944	VV	39	702	0.26%	0.149%
194	13.954	13.944	13.979	VV	36	592	0.22%	0.126%

					rteres			
195	14.001	13.979	14.008	VV	35	424	0.15%	0.090%
196	14.015	14.008	14.032	VV	40	334	0.12%	0.071%
197	14.071	14.032	14.107	VV	51	1625	0.59%	0.345%
198	14.122	14.107	14.145	VV	47	912	0.33%	0.193%
199	14.164	14.145	14.194	VV	54	1439	0.53%	0.305%
200	14.208	14.194	14.217	VV	80	959	0.35%	0.203%
201	14.265	14.217	14.277	VV	150	4052	1.48%	0.859%
202	14.297	14.277	14.307	VV	154	2529	0.92%	0.536%
203	14.331	14.307	14.420	VV	154	7975	2.91%	1.691%
204	14.429	14.420	14.475	VV	79	1892	0.69%	0.401%
205	14.484	14.475	14.504	VV	37	512	0.19%	0.109%
206	14.513	14.504	14.532	VV	23	332	0.12%	0.071%
207	14.573	14.532	14.583	VV	67	1212	0.44%	0.257%
208	14.596	14.583	14.604	VV	60	640	0.23%	0.136%
209	14.612	14.604	14.695	VV	53	1769	0.65%	0.375%
210	14.720	14.695	14.730	VV	24	349	0.13%	0.074%
211	14.737	14.730	14.755	VV	20	176	0.06%	0.037%
212	14.797	14.755	14.824	PV	37	950	0.35%	0.202%
213	14.834	14.824	14.848	VV	33	338	0.12%	0.072%
214	14.861	14.848	14.910	VV	29	696	0.25%	0.148%
215	14.922	14.910	14.940	VV	29	336	0.12%	0.071%
216	14.953	14.940	14.981	VV	25	410	0.15%	0.087%
217	14.994	14.981	15.019	VV	30	401	0.15%	0.085%
218	15.042	15.019	15.051	VV	24	244	0.09%	0.052%
219	15.083	15.051	15.094	VV	19	388	0.14%	0.082%
220	15.104	15.094	15.114	VV	22	218	0.08%	0.046%
221	15.125	15.114	15.138	VV	24	291	0.11%	0.062%
222	15.157	15.138	15.169	VV	29	407	0.15%	0.086%
223	15.176	15.169	15.187	VV	18	155	0.06%	0.033%
224	15.219	15.187	15.229	VV	36	632	0.23%	0.134%
225	15.297	15.229	15.330	VV	61	2611	0.95%	0.554%
226	15.345	15.330	15.361	VV	42	555	0.20%	0.118%
227	15.393	15.361	15.404	VV	32	537	0.20%	0.114%
228	15.417	15.404	15.431	VV	30	382	0.14%	0.081%
229	15.445	15.431	15.466	VV	28	457	0.17%	0.097%
230	15.475	15.466	15.505	VV	25	400	0.15%	0.085%
231	15.525	15.505	15.534	VV	25	259	0.09%	0.055%
232	15.560	15.534	15.569	VV	43	635	0.23%	0.135%
233	15.579	15.569	15.589	VV	45	456	0.17%	0.097%
234	15.600	15.589	15.658	VV	49	1402	0.51%	0.297%
235	15.672	15.658	15.691	VV	40	612	0.22%	0.130%
236	15.715	15.691	15.733	VV	36	813	0.30%	0.172%
237	15.740	15.733	15.754	VV	34	262	0.10%	0.056%
238	15.764	15.754	15.773	VV	23	145	0.05%	0.031%
239	15.782	15.773	15.795	VV	24	178	0.07%	0.038%
240	15.803	15.795	15.814	VV	19	168	0.06%	0.036%
241	15.828	15.814	15.845	VV	30	368	0.13%	0.078%
242	15.886	15.845	15.915	VV	22	604	0.22%	0.128%
243	15.944	15.915	15.970	VV	35	676	0.25%	0.143%
244	15.989	15.970	16.020	VV	23	350	0.13%	0.074%
245	16.045	16.020	16.054	VV	18	219	0.08%	0.046%
246	16.075	16.054	16.089	VV	21	285	0.10%	0.061%

					rteres				
247	16.115	16.089	16.127	VV	19	347	0.13%	0.074%	
248	16.203	16.127	16.220	VV	53	1880	0.69%	0.399%	
249	16.230	16.220	16.310	VV	45	1159	0.42%	0.246%	
250	16.319	16.310	16.327	PV	24	149	0.05%	0.032%	
251	16.344	16.327	16.384	VV	21	513	0.19%	0.109%	
252	16.426	16.384	16.436	VV	36	805	0.29%	0.171%	
253	16.444	16.436	16.481	VV	33	668	0.24%	0.142%	
254	16.501	16.481	16.517	VV	22	340	0.12%	0.072%	
255	16.528	16.517	16.549	VV	13	190	0.07%	0.040%	
256	16.570	16.549	16.580	VV	12	109	0.04%	0.023%	
							Sum of corrected areas:	471486	

FB052919.M Fri Jun 21 08:17:29 2019