

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051719\
Data File : FB021093.D
Signal(s) : FID2B.CH
Acq On : 17 May 2019 18:42
Sample : K2922-02
Misc : 5.04g/5.00ml DI WATER
ALS Vial : 22 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042919.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.721	4.703	4.756	BV	10	175	0.05%	0.023%
2	4.774	4.756	4.797	PV	20	317	0.09%	0.042%
3	4.820	4.797	4.834	VV	37	634	0.17%	0.084%
4	4.840	4.834	4.871	VV	41	586	0.16%	0.078%
5	4.904	4.871	4.932	VV	44	1087	0.29%	0.144%
6	4.948	4.932	4.961	VV	35	411	0.11%	0.054%
7	5.142	5.136	5.193	VV	79	2139	0.58%	0.284%
8	5.207	5.193	5.243	VV	46	969	0.26%	0.128%
9	5.270	5.243	5.359	PV	56	2690	0.73%	0.357%
10	5.376	5.359	5.408	VV	31	624	0.17%	0.083%
11	5.668	5.658	5.734	VV	49	1615	0.44%	0.214%
12	5.758	5.734	5.804	VV	43	1218	0.33%	0.161%
13	5.817	5.804	5.833	VV	44	576	0.16%	0.076%
14	5.851	5.833	5.875	VV	42	851	0.23%	0.113%
15	5.883	5.875	5.899	VV	38	380	0.10%	0.050%
16	5.908	5.899	5.941	VV	37	723	0.20%	0.096%
17	5.949	5.941	5.959	VV	31	281	0.08%	0.037%
18	5.963	5.959	5.975	VV	30	247	0.07%	0.033%
19	5.991	5.975	6.000	VV	38	437	0.12%	0.058%
20	6.010	6.000	6.033	VV	39	630	0.17%	0.083%
21	6.071	6.033	6.130	VV	45	1455	0.39%	0.193%
22	6.140	6.130	6.148	PV	33	223	0.06%	0.030%
23	6.173	6.148	6.181	VV	44	640	0.17%	0.085%
24	6.223	6.181	6.254	VV	65	2034	0.55%	0.270%
25	6.285	6.254	6.311	VV	63	1661	0.45%	0.220%
26	6.324	6.311	6.336	VV	58	730	0.20%	0.097%
27	6.346	6.336	6.360	VV	60	688	0.19%	0.091%
28	6.366	6.360	6.372	VV	56	380	0.10%	0.050%
29	6.381	6.372	6.398	VV	56	818	0.22%	0.108%
30	6.479	6.398	6.620	VV	188	11919	3.23%	1.580%

31	6.649	6.620	6.660	VV	50	811	0.22%	0.107%
32	6.672	6.660	6.703	VV	41	809	0.22%	0.107%
33	6.743	6.703	6.753	VV	47	793	0.21%	0.105%
34	6.758	6.753	6.771	VV	40	371	0.10%	0.049%
35	6.780	6.771	6.804	VV	39	659	0.18%	0.087%
36	6.834	6.804	6.842	VV	49	916	0.25%	0.121%
37	6.847	6.842	6.866	VV	36	403	0.11%	0.053%
38	6.899	6.866	6.907	VV	40	699	0.19%	0.093%
39	6.921	6.907	6.942	VV	42	739	0.20%	0.098%
40	6.960	6.942	6.983	VV	38	702	0.19%	0.093%
41	6.992	6.983	7.002	VV	40	308	0.08%	0.041%
42	7.018	7.002	7.066	VV	45	1089	0.29%	0.144%
43	7.087	7.066	7.103	VV	38	667	0.18%	0.088%
44	7.110	7.103	7.122	VV	45	409	0.11%	0.054%
45	7.140	7.122	7.161	VV	43	580	0.16%	0.077%
46	7.200	7.161	7.233	VV	60	1914	0.52%	0.254%
47	7.246	7.233	7.289	VV	57	1295	0.35%	0.172%
48	7.314	7.289	7.325	VV	44	750	0.20%	0.099%
49	7.335	7.325	7.353	VV	38	450	0.12%	0.060%
50	7.369	7.353	7.381	VV	34	438	0.12%	0.058%
51	7.391	7.381	7.400	VV	38	364	0.10%	0.048%
52	7.409	7.400	7.423	VV	35	427	0.12%	0.057%
53	7.434	7.423	7.442	VV	30	292	0.08%	0.039%
54	7.458	7.442	7.492	VV	36	749	0.20%	0.099%
55	7.521	7.492	7.541	VV	42	955	0.26%	0.127%
56	7.587	7.541	7.637	VV	51	2410	0.65%	0.320%
57	7.653	7.637	7.683	VV	39	907	0.25%	0.120%
58	7.702	7.683	7.722	VV	42	821	0.22%	0.109%
59	7.745	7.722	7.762	VV	40	781	0.21%	0.104%
60	7.775	7.762	7.784	VV	41	457	0.12%	0.061%
61	7.815	7.784	7.869	VV	52	2061	0.56%	0.273%
62	7.882	7.869	7.899	VV	43	630	0.17%	0.084%
63	7.925	7.899	7.931	VV	44	751	0.20%	0.100%
64	7.938	7.931	7.970	VV	51	944	0.26%	0.125%
65	7.979	7.970	8.008	VV	52	991	0.27%	0.131%
66	8.018	8.008	8.028	VV	43	461	0.12%	0.061%
67	8.040	8.028	8.059	VV	40	691	0.19%	0.092%
68	8.070	8.059	8.082	VV	45	543	0.15%	0.072%
69	8.103	8.082	8.116	VV	51	904	0.24%	0.120%
70	8.125	8.116	8.136	VV	41	383	0.10%	0.051%
71	8.146	8.136	8.168	VV	37	552	0.15%	0.073%
72	8.178	8.168	8.197	VV	39	548	0.15%	0.073%
73	8.238	8.197	8.264	VV	54	1639	0.44%	0.217%
74	8.275	8.264	8.288	VV	42	385	0.10%	0.051%
75	8.318	8.288	8.329	VV	52	1043	0.28%	0.138%
76	8.338	8.329	8.348	VV	47	453	0.12%	0.060%
77	8.372	8.348	8.389	VV	52	1020	0.28%	0.135%

							rtres	
78	8.396	8.389	8.407	VV	45	430	0.12%	0.057%
79	8.434	8.407	8.443	VV	53	962	0.26%	0.128%
80	8.456	8.443	8.522	VV	70	2258	0.61%	0.299%
81	8.536	8.522	8.548	VV	37	419	0.11%	0.056%
82	8.581	8.548	8.617	VV	50	1570	0.43%	0.208%
83	8.659	8.617	8.692	VV	44	1414	0.38%	0.187%
84	8.738	8.692	8.812	VV	48	2567	0.69%	0.340%
85	8.824	8.812	8.853	VV	51	1043	0.28%	0.138%
86	8.999	8.853	9.182	VV	6650	369496	100.00%	48.988%
87	9.212	9.182	9.237	VV	64	1452	0.39%	0.193%
88	9.255	9.237	9.273	PV	42	654	0.18%	0.087%
89	9.293	9.273	9.302	VV	45	547	0.15%	0.073%
90	9.336	9.302	9.352	VV	86	1866	0.51%	0.247%
91	9.362	9.352	9.374	VV	68	814	0.22%	0.108%
92	9.395	9.374	9.452	VV	67	2589	0.70%	0.343%
93	9.473	9.452	9.492	VV	53	1143	0.31%	0.152%
94	9.510	9.492	9.521	VV	55	832	0.23%	0.110%
95	9.555	9.521	9.562	VV	76	1518	0.41%	0.201%
96	9.598	9.562	9.693	VV	105	6270	1.70%	0.831%
97	9.713	9.693	9.729	VV	54	1025	0.28%	0.136%
98	9.742	9.729	9.761	VV	48	788	0.21%	0.105%
99	9.778	9.761	9.797	VV	50	861	0.23%	0.114%
100	9.805	9.797	9.834	VV	48	855	0.23%	0.113%
101	9.846	9.834	9.869	VV	39	635	0.17%	0.084%
102	9.925	9.869	9.935	VV	64	1871	0.51%	0.248%
103	9.974	9.935	10.030	VV	76	3615	0.98%	0.479%
104	10.037	10.030	10.076	VV	55	1311	0.35%	0.174%
105	10.095	10.076	10.102	VV	51	702	0.19%	0.093%
106	10.111	10.102	10.123	VV	45	518	0.14%	0.069%
107	10.131	10.123	10.145	VV	36	393	0.11%	0.052%
108	10.178	10.145	10.187	VV	45	981	0.27%	0.130%
109	10.193	10.187	10.211	VV	40	473	0.13%	0.063%
110	10.222	10.211	10.237	VV	43	551	0.15%	0.073%
111	10.301	10.237	10.308	VV	56	1645	0.45%	0.218%
112	10.317	10.308	10.345	VV	67	1139	0.31%	0.151%
113	10.354	10.345	10.368	VV	46	565	0.15%	0.075%
114	10.376	10.368	10.387	VV	39	394	0.11%	0.052%
115	10.393	10.387	10.413	VV	44	572	0.15%	0.076%
116	10.446	10.413	10.464	VV	51	1117	0.30%	0.148%
117	10.476	10.464	10.485	VV	48	467	0.13%	0.062%
118	10.526	10.485	10.536	VV	69	1733	0.47%	0.230%
119	10.591	10.536	10.601	VV	90	2959	0.80%	0.392%
120	10.612	10.601	10.620	VV	91	984	0.27%	0.130%
121	10.634	10.620	10.667	VV	90	2262	0.61%	0.300%
122	10.693	10.667	10.715	VV	80	2183	0.59%	0.289%
123	10.725	10.715	10.752	VV	65	1234	0.33%	0.164%
124	10.766	10.752	10.785	VV	63	1026	0.28%	0.136%

					rteres			
125	10.820	10.785	10.830	VV	72	1690	0.46%	0.224%
126	10.842	10.830	10.858	VV	77	1104	0.30%	0.146%
127	10.871	10.858	10.975	VV	65	3648	0.99%	0.484%
128	10.982	10.975	10.989	VV	51	416	0.11%	0.055%
129	10.996	10.989	11.013	VV	54	655	0.18%	0.087%
130	11.025	11.013	11.053	VV	54	1149	0.31%	0.152%
131	11.064	11.053	11.084	VV	53	828	0.22%	0.110%
132	11.113	11.084	11.138	VV	46	1349	0.37%	0.179%
133	11.167	11.138	11.174	VV	49	975	0.26%	0.129%
134	11.182	11.174	11.211	VV	50	949	0.26%	0.126%
135	11.240	11.211	11.278	VV	54	1614	0.44%	0.214%
136	11.308	11.278	11.320	VV	53	1050	0.28%	0.139%
137	11.337	11.320	11.349	VV	53	730	0.20%	0.097%
138	11.361	11.349	11.385	VV	52	963	0.26%	0.128%
139	11.394	11.385	11.428	VV	54	1141	0.31%	0.151%
140	11.437	11.428	11.450	VV	42	477	0.13%	0.063%
141	11.467	11.450	11.475	VV	38	472	0.13%	0.063%
142	11.508	11.475	11.542	VV	57	1509	0.41%	0.200%
143	11.558	11.542	11.576	VV	54	662	0.18%	0.088%
144	11.593	11.576	11.617	VV	79	1187	0.32%	0.157%
145	11.629	11.617	11.640	VV	69	736	0.20%	0.098%
146	11.652	11.640	11.720	VV	71	1907	0.52%	0.253%
147	11.730	11.720	11.735	VV	27	169	0.05%	0.022%
148	11.751	11.735	11.762	VV	47	529	0.14%	0.070%
149	11.775	11.762	11.788	VV	41	525	0.14%	0.070%
150	11.798	11.788	11.822	VV	41	693	0.19%	0.092%
151	11.903	11.822	11.937	VV	94	3896	1.05%	0.517%
152	11.949	11.937	11.982	VV	58	1210	0.33%	0.160%
153	12.025	11.982	12.049	VV	71	1971	0.53%	0.261%
154	12.064	12.049	12.089	VV	45	741	0.20%	0.098%
155	12.106	12.089	12.118	VV	34	517	0.14%	0.069%
156	12.127	12.118	12.138	VV	49	399	0.11%	0.053%
157	12.182	12.138	12.219	VV	83	2241	0.61%	0.297%
158	12.247	12.219	12.269	VV	64	1374	0.37%	0.182%
159	12.286	12.269	12.314	VV	72	1593	0.43%	0.211%
160	12.320	12.314	12.334	VV	66	608	0.16%	0.081%
161	12.356	12.334	12.383	VV	62	1339	0.36%	0.177%
162	12.403	12.383	12.444	VV	56	1461	0.40%	0.194%
163	12.454	12.444	12.475	VV	45	588	0.16%	0.078%
164	12.499	12.475	12.529	VV	48	1320	0.36%	0.175%
165	12.540	12.529	12.552	VV	39	449	0.12%	0.060%
166	12.566	12.552	12.575	VV	40	405	0.11%	0.054%
167	12.619	12.575	12.647	VV	68	1820	0.49%	0.241%
168	12.664	12.647	12.685	VV	69	1184	0.32%	0.157%
169	12.694	12.685	12.714	VV	46	658	0.18%	0.087%
170	12.722	12.714	12.742	VV	41	584	0.16%	0.077%

							rt	eres	
171	12.756	12.742	12.769	VV	46	592	0.16%	0.079%	
172	12.792	12.769	12.844	VV	46	1655	0.45%	0.219%	
173	12.865	12.844	12.875	VV	35	551	0.15%	0.073%	
174	12.894	12.875	12.911	VV	40	634	0.17%	0.084%	
175	12.926	12.911	12.934	VV	48	498	0.13%	0.066%	
176	12.946	12.934	12.965	VV	59	976	0.26%	0.129%	
177	12.984	12.965	12.994	VV	69	1063	0.29%	0.141%	
178	13.003	12.994	13.054	VV	69	1471	0.40%	0.195%	
179	13.067	13.054	13.076	VV	58	591	0.16%	0.078%	
180	13.081	13.076	13.114	VV	52	763	0.21%	0.101%	
181	13.178	13.114	13.190	PV	71	1410	0.38%	0.187%	
182	13.225	13.190	13.237	VV	70	1600	0.43%	0.212%	
183	13.274	13.237	13.292	VV	77	2204	0.60%	0.292%	
184	13.304	13.292	13.313	VV	67	706	0.19%	0.094%	
185	13.320	13.313	13.346	VV	60	936	0.25%	0.124%	
186	13.367	13.346	13.399	VV	65	1621	0.44%	0.215%	
187	13.433	13.399	13.468	VV	68	2363	0.64%	0.313%	
188	13.477	13.468	13.508	VV	44	865	0.23%	0.115%	
189	13.546	13.508	13.555	VV	59	1392	0.38%	0.185%	
190	13.563	13.555	13.589	VV	54	952	0.26%	0.126%	
191	13.598	13.589	13.616	VV	48	650	0.18%	0.086%	
192	13.627	13.616	13.634	VV	49	485	0.13%	0.064%	
193	13.644	13.634	13.661	VV	47	668	0.18%	0.089%	
194	13.685	13.661	13.714	VV	63	1539	0.42%	0.204%	
195	13.735	13.714	13.765	VV	70	1796	0.49%	0.238%	
196	13.773	13.765	13.804	VV	78	1435	0.39%	0.190%	
197	13.818	13.804	13.845	VV	72	1394	0.38%	0.185%	
198	13.868	13.845	13.877	VV	51	748	0.20%	0.099%	
199	13.904	13.877	13.915	VV	72	1289	0.35%	0.171%	
200	13.931	13.915	13.960	VV	75	1841	0.50%	0.244%	
201	13.974	13.960	13.983	VV	75	964	0.26%	0.128%	
202	14.006	13.983	14.018	VV	83	1582	0.43%	0.210%	
203	14.052	14.018	14.078	VV	103	3284	0.89%	0.435%	
204	14.091	14.078	14.105	VV	98	1501	0.41%	0.199%	
205	14.114	14.105	14.120	VV	94	815	0.22%	0.108%	
206	14.125	14.120	14.151	VV	91	1446	0.39%	0.192%	
207	14.182	14.151	14.193	VV	86	1964	0.53%	0.260%	
208	14.211	14.193	14.221	VV	80	1209	0.33%	0.160%	
209	14.225	14.221	14.235	VV	72	578	0.16%	0.077%	
210	14.250	14.235	14.258	VV	85	1034	0.28%	0.137%	
211	14.325	14.258	14.364	VV	170	8647	2.34%	1.146%	
212	14.373	14.364	14.482	VV	163	7665	2.07%	1.016%	
213	14.509	14.482	14.517	VV	68	1158	0.31%	0.154%	
214	14.545	14.517	14.595	VV	71	2796	0.76%	0.371%	
215	14.645	14.595	14.659	VV	77	2466	0.67%	0.327%	
216	14.681	14.659	14.700	VV	74	1526	0.41%	0.202%	
217	14.721	14.700	14.739	VV	70	1308	0.35%	0.173%	

					rteres			
218	14.749	14.739	14.767	VV	62	960	0.26%	0.127%
219	14.776	14.767	14.786	VV	70	681	0.18%	0.090%
220	14.798	14.786	14.838	VV	60	1615	0.44%	0.214%
221	14.843	14.838	14.864	VV	51	758	0.21%	0.100%
222	14.870	14.864	14.896	VV	59	941	0.25%	0.125%
223	14.909	14.896	14.946	VV	65	1389	0.38%	0.184%
224	14.958	14.946	14.965	VV	49	502	0.14%	0.067%
225	14.979	14.965	15.043	VV	63	2319	0.63%	0.307%
226	15.085	15.043	15.095	VV	90	2078	0.56%	0.275%
227	15.106	15.095	15.114	VV	86	913	0.25%	0.121%
228	15.123	15.114	15.153	VV	89	1758	0.48%	0.233%
229	15.175	15.153	15.189	VV	84	1525	0.41%	0.202%
230	15.218	15.189	15.226	VV	104	1866	0.51%	0.247%
231	15.241	15.226	15.248	VV	96	1243	0.34%	0.165%
232	15.318	15.248	15.360	VV	165	9287	2.51%	1.231%
233	15.399	15.360	15.436	VV	142	5576	1.51%	0.739%
234	15.445	15.436	15.464	VV	105	1673	0.45%	0.222%
235	15.497	15.464	15.564	VV	116	6440	1.74%	0.854%
236	15.584	15.564	15.592	VV	118	1736	0.47%	0.230%
237	15.654	15.592	15.664	VV	162	5776	1.56%	0.766%
238	15.677	15.664	15.692	VV	153	2400	0.65%	0.318%
239	15.702	15.692	15.748	VV	134	4017	1.09%	0.533%
240	15.772	15.748	15.840	VV	124	5995	1.62%	0.795%
241	15.848	15.840	15.889	VV	100	2754	0.75%	0.365%
242	15.897	15.889	15.925	VV	89	1773	0.48%	0.235%
243	15.951	15.925	15.962	VV	107	1917	0.52%	0.254%
244	16.028	15.962	16.043	VV	142	5852	1.58%	0.776%
245	16.065	16.043	16.084	VV	151	3507	0.95%	0.465%
246	16.102	16.084	16.110	VV	138	2078	0.56%	0.276%
247	16.115	16.110	16.135	VV	136	1974	0.53%	0.262%
248	16.149	16.135	16.156	VV	151	1780	0.48%	0.236%
249	16.208	16.156	16.238	VV	190	8278	2.24%	1.097%
250	16.246	16.238	16.333	VV	177	8511	2.30%	1.128%
251	16.343	16.333	16.352	VV	140	1523	0.41%	0.202%
252	16.360	16.352	16.365	VV	133	1049	0.28%	0.139%
253	16.373	16.365	16.384	VV	139	1558	0.42%	0.207%
254	16.403	16.384	16.413	VV	147	2448	0.66%	0.324%
255	16.428	16.413	16.435	VV	152	1893	0.51%	0.251%
256	16.462	16.435	16.475	VV	164	3713	1.00%	0.492%
257	16.495	16.475	16.521	VV	166	4336	1.17%	0.575%
258	16.532	16.521	16.551	VV	148	2463	0.67%	0.327%
259	16.563	16.551	16.602	VBA	149	4484	1.21%	0.594%
Sum of corrected areas:						754253		