

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052019\
Data File : FB021109.D
Signal(s) : FID2B.CH
Acq On : 20 May 2019 14:50
Sample : K2943-18
Misc : 5.03g/5.00ml DI WATER
ALS Vial : 12 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	4.742	4.703	4.753	BV	8	54	0.01%	0.008%
2	4.840	4.753	4.856	PV	34	956	0.25%	0.141%
3	4.865	4.856	4.887	VV	29	389	0.10%	0.057%
4	4.901	4.887	4.916	VV	27	354	0.09%	0.052%
5	4.923	4.916	4.944	VV	13	164	0.04%	0.024%
6	5.159	5.152	5.173	VV	45	512	0.13%	0.075%
7	5.181	5.173	5.220	VV	42	729	0.19%	0.107%
8	5.230	5.220	5.263	VV	29	572	0.15%	0.084%
9	5.271	5.263	5.279	VV	20	139	0.04%	0.021%
10	5.287	5.279	5.299	VV	24	218	0.06%	0.032%
11	5.308	5.299	5.319	VV	32	171	0.04%	0.025%
12	5.330	5.319	5.337	PV	10	66	0.02%	0.010%
13	5.351	5.337	5.377	VV	30	435	0.11%	0.064%
14	5.381	5.377	5.394	VV	26	137	0.04%	0.020%
15	5.665	5.656	5.683	VV	30	360	0.09%	0.053%
16	5.691	5.683	5.705	VV	24	246	0.06%	0.036%
17	5.720	5.705	5.731	VV	22	273	0.07%	0.040%
18	5.740	5.731	5.763	VV	28	261	0.07%	0.038%
19	5.787	5.763	5.795	PV	25	283	0.07%	0.042%
20	5.807	5.795	5.878	VV	30	865	0.22%	0.127%
21	5.890	5.878	5.908	VV	23	294	0.08%	0.043%
22	5.921	5.908	5.934	VV	21	287	0.07%	0.042%
23	5.942	5.934	5.948	VV	22	154	0.04%	0.023%
24	5.953	5.948	5.986	VV	24	358	0.09%	0.053%
25	6.019	5.986	6.050	PV	30	723	0.19%	0.106%
26	6.079	6.050	6.103	VV	30	634	0.16%	0.093%
27	6.112	6.103	6.131	VV	21	283	0.07%	0.042%
28	6.139	6.131	6.163	VV	19	273	0.07%	0.040%
29	6.172	6.163	6.181	VV	17	128	0.03%	0.019%
30	6.194	6.181	6.202	VV	25	175	0.05%	0.026%

31	6.216	6.202	6.225	VV	33	317	0.08%	0.047%
32	6.239	6.225	6.255	VV	36	482	0.13%	0.071%
33	6.265	6.255	6.272	VV	27	208	0.05%	0.031%
34	6.288	6.272	6.294	VV	31	347	0.09%	0.051%
35	6.330	6.294	6.342	VV	44	922	0.24%	0.136%
36	6.371	6.342	6.381	VV	47	856	0.22%	0.126%
37	6.395	6.381	6.405	VV	49	540	0.14%	0.079%
38	6.474	6.405	6.546	VV	125	6298	1.64%	0.927%
39	6.566	6.546	6.594	VV	49	1241	0.32%	0.183%
40	6.620	6.594	6.637	VV	34	738	0.19%	0.109%
41	6.646	6.637	6.660	VV	33	308	0.08%	0.045%
42	6.681	6.660	6.719	VV	31	770	0.20%	0.113%
43	6.737	6.719	6.753	VV	27	358	0.09%	0.053%
44	6.774	6.753	6.804	VV	31	654	0.17%	0.096%
45	6.833	6.804	6.854	VV	32	704	0.18%	0.104%
46	6.868	6.854	6.890	VV	33	446	0.12%	0.066%
47	6.918	6.890	6.943	VV	39	882	0.23%	0.130%
48	6.953	6.943	6.973	VV	30	406	0.11%	0.060%
49	6.981	6.973	6.989	VV	29	222	0.06%	0.033%
50	6.999	6.989	7.021	VV	30	418	0.11%	0.062%
51	7.046	7.021	7.078	VV	30	810	0.21%	0.119%
52	7.085	7.078	7.101	VV	27	211	0.05%	0.031%
53	7.123	7.101	7.132	VV	39	476	0.12%	0.070%
54	7.142	7.132	7.181	VV	31	699	0.18%	0.103%
55	7.190	7.181	7.211	VV	32	489	0.13%	0.072%
56	7.219	7.211	7.251	VV	49	908	0.24%	0.134%
57	7.261	7.251	7.270	VV	39	324	0.08%	0.048%
58	7.306	7.270	7.314	VV	33	753	0.20%	0.111%
59	7.323	7.314	7.329	VV	32	272	0.07%	0.040%
60	7.341	7.329	7.357	VV	36	499	0.13%	0.073%
61	7.366	7.357	7.412	VV	27	627	0.16%	0.092%
62	7.421	7.412	7.429	VV	22	182	0.05%	0.027%
63	7.443	7.429	7.452	VV	40	373	0.10%	0.055%
64	7.459	7.452	7.494	VV	34	729	0.19%	0.107%
65	7.506	7.494	7.519	VV	28	347	0.09%	0.051%
66	7.589	7.519	7.604	VV	47	1777	0.46%	0.262%
67	7.611	7.604	7.623	VV	39	368	0.10%	0.054%
68	7.634	7.623	7.662	VV	45	811	0.21%	0.119%
69	7.672	7.662	7.723	VV	38	1118	0.29%	0.164%
70	7.734	7.723	7.752	VV	36	493	0.13%	0.073%
71	7.759	7.752	7.781	VV	33	419	0.11%	0.062%
72	7.807	7.781	7.816	VV	52	895	0.23%	0.132%
73	7.823	7.816						

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78	7.990	7.971	8.015	VV	43	1017	0.26%	0.150%
79	8.029	8.015	8.038	VV	41	455	0.12%	0.067%
80	8.068	8.038	8.082	VV	50	1029	0.27%	0.151%
81	8.093	8.082	8.121	VV	48	976	0.25%	0.144%
82	8.126	8.121	8.142	VV	43	435	0.11%	0.064%
83	8.162	8.142	8.179	VV	41	727	0.19%	0.107%
84	8.205	8.179	8.214	VV	43	682	0.18%	0.100%
85	8.220	8.214	8.234	VV	38	382	0.10%	0.056%
86	8.255	8.234	8.297	VV	52	1419	0.37%	0.209%
87	8.303	8.297	8.308	VV	38	194	0.05%	0.029%
88	8.333	8.308	8.393	VV	48	1926	0.50%	0.283%
89	8.407	8.393	8.429	VV	38	580	0.15%	0.085%
90	8.442	8.429	8.463	VV	56	684	0.18%	0.101%
91	8.476	8.463	8.487	VV	51	556	0.14%	0.082%
92	8.504	8.487	8.526	VV	48	883	0.23%	0.130%
93	8.536	8.526	8.546	VV	49	465	0.12%	0.068%
94	8.554	8.546	8.569	VV	50	529	0.14%	0.078%
95	8.583	8.569	8.593	VV	37	444	0.12%	0.065%
96	8.603	8.593	8.617	VV	38	342	0.09%	0.050%
97	8.662	8.617	8.692	VV	58	1786	0.46%	0.263%
98	8.702	8.692	8.723	VV	53	848	0.22%	0.125%
99	8.731	8.723	8.795	VV	56	1583	0.41%	0.233%
100	8.826	8.795	8.838	VV	54	824	0.21%	0.121%
101	8.999	8.838	9.143	VV	6970	384792	100.00%	56.633%
102	9.148	9.143	9.158	VV	67	496	0.13%	0.073%
103	9.176	9.158	9.198	VV	70	1318	0.34%	0.194%
104	9.247	9.198	9.299	VV	68	3108	0.81%	0.457%
105	9.322	9.299	9.333	VV	61	1001	0.26%	0.147%
106	9.366	9.333	9.379	VV	88	1692	0.44%	0.249%
107	9.413	9.379	9.470	VV	97	3878	1.01%	0.571%
108	9.481	9.470	9.513	VV	49	801	0.21%	0.118%
109	9.525	9.513	9.533	PV	25	193	0.05%	0.028%
110	9.574	9.533	9.593	VV	69	1758	0.46%	0.259%
111	9.616	9.593	9.634	VV	105	1937	0.50%	0.285%
112	9.655	9.634	9.674	VV	80	1589	0.41%	0.234%
113	9.686	9.674	9.716	VV	76	1287	0.33%	0.189%
114	9.733	9.716	9.752	VV	57	823	0.21%	0.121%
115	9.763	9.752	9.774	PV	36	308	0.08%	0.045%
116	9.800	9.774	9.846	VV	48	1293	0.34%	0.190%
117	9.857	9.846	9.868	VV	38	295	0.08%	0.043%
118	9.907	9.868	9.913	VV	70	1056	0.27%	0.155%
119	9.937	9.913	9.985	VV	98	3539	0.92%	0.521%
120	9.995	9.985	10.021	VV	74	1257	0.33%	0.185%
121	10.041	10.021	10.081	VV	61	1659	0.43%	0.244%
122	10.089	10.081	10.116	VV	52	898	0.23%	0.132%
123	10.127	10.116	10.145	VV	44	638	0.17%	0.094%
124	10.154	10.145	10.165	VV	48	496	0.13%	0.073%

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125	10.179	10.165	10.211	VV	45	1095	0.28%	0.161%
126	10.221	10.211	10.252	VV	42	893	0.23%	0.131%
127	10.265	10.252	10.327	VV	53	1790	0.47%	0.263%
128	10.347	10.327	10.356	VV	48	661	0.17%	0.097%
129	10.363	10.356	10.369	VV	41	273	0.07%	0.040%
130	10.394	10.369	10.406	VV	56	1009	0.26%	0.148%
131	10.417	10.406	10.427	VV	53	577	0.15%	0.085%
132	10.434	10.427	10.467	VV	47	849	0.22%	0.125%
133	10.508	10.467	10.536	VV	75	2417	0.63%	0.356%
134	10.554	10.536	10.568	VV	91	1536	0.40%	0.226%
135	10.595	10.568	10.610	VV	103	2394	0.62%	0.352%
136	10.618	10.610	10.636	VV	93	1308	0.34%	0.193%
137	10.658	10.636	10.716	VV	90	3308	0.86%	0.487%
138	10.764	10.716	10.774	VV	59	1814	0.47%	0.267%
139	10.782	10.774	10.807	VV	57	1066	0.28%	0.157%
140	10.818	10.807	10.838	VV	63	1115	0.29%	0.164%
141	10.845	10.838	10.902	VV	63	2313	0.60%	0.340%
142	10.910	10.902	10.920	VV	59	574	0.15%	0.084%
143	10.932	10.920	10.942	VV	53	653	0.17%	0.096%
144	10.952	10.942	10.991	VV	54	1176	0.31%	0.173%
145	11.006	10.991	11.048	VV	66	1733	0.45%	0.255%
146	11.058	11.048	11.064	VV	53	402	0.10%	0.059%
147	11.072	11.064	11.081	VV	53	501	0.13%	0.074%
148	11.095	11.081	11.114	VV	57	940	0.24%	0.138%
149	11.127	11.114	11.139	VV	52	718	0.19%	0.106%
150	11.153	11.139	11.202	VV	55	1623	0.42%	0.239%
151	11.213	11.202	11.225	VV	50	606	0.16%	0.089%
152	11.231	11.225	11.280	VV	49	1378	0.36%	0.203%
153	11.320	11.280	11.333	VV	57	1350	0.35%	0.199%
154	11.346	11.333	11.380	VV	55	1019	0.26%	0.150%
155	11.426	11.380	11.445	VV	54	1727	0.45%	0.254%
156	11.458	11.445	11.491	VV	66	1513	0.39%	0.223%
157	11.503	11.491	11.543	VV	55	1451	0.38%	0.214%
158	11.561	11.543	11.583	VV	50	954	0.25%	0.140%
159	11.621	11.583	11.639	VV	80	2187	0.57%	0.322%
160	11.660	11.639	11.698	VV	82	2358	0.61%	0.347%
161	11.709	11.698	11.717	VV	56	560	0.15%	0.082%
162	11.729	11.717	11.756	VV	61	1162	0.30%	0.171%
163	11.779	11.756	11.796	VV	53	1046	0.27%	0.154%
164	11.848	11.796	11.865	VV	54	2045	0.53%	0.301%
165	11.876	11.865	11.898	VV	58	1000	0.26%	0.147%
166	11.904	11.898	11.920	VV	56	704	0.18%	0.104%
167	11.929	11.920	11.982	VV	56	1778	0.46%	0.262%
168	12.032	11.982	12.048	VV	59	1927	0.50%	0.284%
169	12.100	12.048	12.154	VV	66	3259	0.85%	0.480%
170	12.166	12.154	12.173	VV	52	446	0.12%	0.066%

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171	12.182	12.173	12.193	VV	58	526	0.14%	0.077%
172	12.218	12.193	12.251	VV	63	1800	0.47%	0.265%
173	12.260	12.251	12.268	VV	44	335	0.09%	0.049%
174	12.281	12.268	12.290	VV	48	465	0.12%	0.068%
175	12.326	12.290	12.360	VV	70	1942	0.50%	0.286%
176	12.372	12.360	12.390	VV	56	863	0.22%	0.127%
177	12.404	12.390	12.428	VV	69	1263	0.33%	0.186%
178	12.443	12.428	12.453	VV	67	869	0.23%	0.128%
179	12.459	12.453	12.475	VV	61	795	0.21%	0.117%
180	12.484	12.475	12.498	VV	70	826	0.21%	0.122%
181	12.509	12.498	12.529	VV	72	1062	0.28%	0.156%
182	12.545	12.529	12.555	VV	60	849	0.22%	0.125%
183	12.563	12.555	12.572	VV	58	550	0.14%	0.081%
184	12.600	12.572	12.652	VV	70	2494	0.65%	0.367%
185	12.670	12.652	12.691	VV	54	1057	0.27%	0.156%
186	12.699	12.691	12.733	VV	63	1284	0.33%	0.189%
187	12.761	12.733	12.789	VV	56	1537	0.40%	0.226%
188	12.797	12.789	12.807	VV	47	467	0.12%	0.069%
189	12.817	12.807	12.837	VV	62	748	0.19%	0.110%
190	12.858	12.837	12.866	PV	52	472	0.12%	0.069%
191	12.875	12.866	12.889	VV	46	474	0.12%	0.070%
192	12.895	12.889	12.903	VV	44	311	0.08%	0.046%
193	12.912	12.903	12.936	VV	52	839	0.22%	0.124%
194	12.990	12.936	12.998	VV	65	1858	0.48%	0.273%
195	13.010	12.998	13.016	VV	55	565	0.15%	0.083%
196	13.027	13.016	13.041	VV	85	923	0.24%	0.136%
197	13.064	13.041	13.092	VV	77	1862	0.48%	0.274%
198	13.099	13.092	13.134	VV	57	1080	0.28%	0.159%
199	13.141	13.134	13.153	VV	46	461	0.12%	0.068%
200	13.174	13.153	13.182	VV	56	794	0.21%	0.117%
201	13.193	13.182	13.216	VV	63	960	0.25%	0.141%
202	13.224	13.216	13.231	VV	54	438	0.11%	0.064%
203	13.244	13.231	13.255	VV	79	834	0.22%	0.123%
204	13.259	13.255	13.268	VV	50	341	0.09%	0.050%
205	13.287	13.268	13.328	VV	83	2186	0.57%	0.322%
206	13.350	13.328	13.381	VV	77	1748	0.45%	0.257%
207	13.397	13.381	13.403	VV	56	687	0.18%	0.101%
208	13.424	13.403	13.455	VV	72	2024	0.53%	0.298%
209	13.462	13.455	13.548	VV	78	2787	0.72%	0.410%
210	13.555	13.548	13.571	VV	57	634	0.16%	0.093%
211	13.583	13.571	13.593	VV	57	695	0.18%	0.102%
212	13.599	13.593	13.616	VV	57	682	0.18%	0.100%
213	13.625	13.616	13.652	VV	51	1013	0.26%	0.149%
214	13.670	13.652	13.692	VV	48	983	0.26%	0.145%
215	13.702	13.692	13.722	VV	39	499	0.13%	0.073%
216	13.745	13.722	13.758	PV	55	920	0.24%	0.135%
217	13.774	13.758	13.801	VV	62	1416	0.37%	0.208%

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218	13.817	13.801	13.838	VV	56	1072	0.28%	0.158%
219	13.843	13.838	13.861	VV	53	404	0.11%	0.059%
220	13.903	13.861	13.918	PV	64	1524	0.40%	0.224%
221	13.926	13.918	13.956	VV	59	1086	0.28%	0.160%
222	14.005	13.956	14.013	VV	53	1473	0.38%	0.217%
223	14.031	14.013	14.045	VV	63	1019	0.26%	0.150%
224	14.115	14.045	14.138	VV	68	3028	0.79%	0.446%
225	14.151	14.138	14.169	VV	52	811	0.21%	0.119%
226	14.199	14.169	14.229	VV	76	2219	0.58%	0.327%
227	14.265	14.229	14.276	VV	80	1872	0.49%	0.275%
228	14.329	14.276	14.342	VV	111	3486	0.91%	0.513%
229	14.354	14.342	14.364	VV	118	1409	0.37%	0.207%
230	14.371	14.364	14.380	VV	112	1013	0.26%	0.149%
231	14.389	14.380	14.430	VV	112	2469	0.64%	0.363%
232	14.454	14.430	14.467	VV	66	1258	0.33%	0.185%
233	14.480	14.467	14.503	VV	73	1266	0.33%	0.186%
234	14.526	14.503	14.558	VV	58	1729	0.45%	0.255%
235	14.576	14.558	14.591	VV	61	995	0.26%	0.146%
236	14.617	14.591	14.636	VV	76	1564	0.41%	0.230%
237	14.649	14.636	14.657	VV	58	611	0.16%	0.090%
238	14.672	14.657	14.696	VV	62	1239	0.32%	0.182%
239	14.717	14.696	14.741	VV	49	1116	0.29%	0.164%
240	14.792	14.741	14.804	VV	53	1574	0.41%	0.232%
241	14.809	14.804	14.819	VV	54	409	0.11%	0.060%
242	14.851	14.819	14.863	VV	47	1148	0.30%	0.169%
243	14.888	14.863	14.913	VV	48	1248	0.32%	0.184%
244	14.928	14.913	14.940	VV	45	623	0.16%	0.092%
245	14.952	14.940	14.988	VV	53	1201	0.31%	0.177%
246	15.012	14.988	15.032	VV	44	1020	0.26%	0.150%
247	15.043	15.032	15.075	VV	42	897	0.23%	0.132%
248	15.085	15.075	15.104	VV	41	603	0.16%	0.089%
249	15.120	15.104	15.138	VV	57	942	0.24%	0.139%
250	15.152	15.138	15.163	VV	67	796	0.21%	0.117%
251	15.186	15.163	15.205	VV	70	1624	0.42%	0.239%
252	15.213	15.205	15.220	VV	63	559	0.15%	0.082%
253	15.316	15.220	15.396	VV	170	11070	2.88%	1.629%
254	15.405	15.396	15.424	VV	56	857	0.22%	0.126%
255	15.446	15.424	15.467	VV	54	1250	0.32%	0.184%
256	15.495	15.467	15.512	VV	57	1340	0.35%	0.197%
257	15.526	15.512	15.586	VV	50	1783	0.46%	0.262%
258	15.644	15.586	15.653	VV	77	1778	0.46%	0.262%
259	15.663	15.653	15.671	VV	69	675	0.18%	0.099%
260	15.693	15.671	15.701	VV	74	1179	0.31%	0.174%
261	15.708	15.701	15.733	VV	70	1253	0.33%	0.184%
262	15.749	15.733	15.782	VV	65	1604	0.42%	0.236%
263	15.814	15.782	15.839	VV	49	1352	0.35%	0.199%
264	15.890	15.839	15.920	VV	57	2183	0.57%	0.321%

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265	15.931	15.920	15.951	VV	50	802	0.21%	0.118%
266	15.963	15.951	15.977	VV	46	650	0.17%	0.096%
267	15.996	15.977	16.005	VV	51	711	0.18%	0.105%
268	16.023	16.005	16.037	VV	47	808	0.21%	0.119%
269	16.046	16.037	16.052	VV	45	355	0.09%	0.052%
270	16.060	16.052	16.083	VV	43	678	0.18%	0.100%
271	16.105	16.083	16.116	VV	46	683	0.18%	0.101%
272	16.126	16.116	16.142	VV	32	454	0.12%	0.067%
273	16.174	16.142	16.181	VV	60	1046	0.27%	0.154%
274	16.206	16.181	16.227	VV	71	1786	0.46%	0.263%
275	16.248	16.227	16.301	VV	74	2311	0.60%	0.340%
276	16.311	16.301	16.332	VV	46	749	0.19%	0.110%
277	16.357	16.332	16.387	VV	59	1501	0.39%	0.221%
278	16.436	16.387	16.461	VV	83	2942	0.76%	0.433%
279	16.480	16.461	16.504	VV	78	1591	0.41%	0.234%
280	16.519	16.504	16.574	VV	71	1776	0.46%	0.261%

Sum of corrected areas: 679446

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