

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082719\
 Data File : FB022203.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2019 11:32
 Sample : K4086-02
 Misc : 5.02/5.00ml DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082019.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.762	4.703	4.793	BV	32	616	0.17%	0.064%
2	4.803	4.793	4.831	VV	48	824	0.23%	0.086%
3	4.839	4.831	4.866	VV	47	902	0.25%	0.094%
4	4.872	4.866	4.886	VV	66	528	0.15%	0.055%
5	4.896	4.886	4.905	VV	33	234	0.07%	0.024%
6	4.918	4.905	4.936	VV	45	417	0.12%	0.044%
7	5.184	5.176	5.199	VV	81	791	0.22%	0.083%
8	5.207	5.199	5.223	VV	60	639	0.18%	0.067%
9	5.231	5.223	5.241	VV	45	386	0.11%	0.040%
10	5.251	5.241	5.262	VV	69	664	0.19%	0.069%
11	5.279	5.262	5.306	VV	75	1293	0.36%	0.135%
12	5.317	5.306	5.329	VV	64	489	0.14%	0.051%
13	5.346	5.329	5.360	PV	73	812	0.23%	0.085%
14	5.370	5.360	5.377	VV	66	464	0.13%	0.049%
15	5.405	5.377	5.412	VV	76	1290	0.36%	0.135%
16	5.422	5.412	5.433	VV	84	841	0.23%	0.088%
17	5.691	5.685	5.700	VV	59	314	0.09%	0.033%
18	5.708	5.700	5.718	PV	39	256	0.07%	0.027%
19	5.736	5.718	5.777	VV	115	2624	0.73%	0.274%
20	5.792	5.777	5.836	VV	87	2149	0.60%	0.225%
21	5.865	5.836	5.875	VV	94	1253	0.35%	0.131%
22	5.900	5.875	5.913	VV	82	1389	0.39%	0.145%
23	5.922	5.913	5.933	VV	66	635	0.18%	0.066%
24	5.943	5.933	5.959	VV	71	811	0.23%	0.085%
25	5.990	5.959	6.003	VV	69	1611	0.45%	0.168%
26	6.011	6.003	6.023	VV	91	721	0.20%	0.075%
27	6.038	6.023	6.056	VV	89	1217	0.34%	0.127%
28	6.072	6.056	6.125	VV	91	2056	0.57%	0.215%
29	6.144	6.125	6.152	VV	88	887	0.25%	0.093%
30	6.161	6.152	6.183	VV	85	1180	0.33%	0.123%
31	6.194	6.183	6.201	VV	87	689	0.19%	0.072%
32	6.220	6.201	6.254	VV	78	1553	0.43%	0.162%
33	6.260	6.254	6.272	VV	71	480	0.13%	0.050%
34	6.283	6.272	6.305	VV	115	1471	0.41%	0.154%
35	6.314	6.305	6.321	VV	87	705	0.20%	0.074%
36	6.345	6.321	6.421	VV	106	4506	1.26%	0.471%

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37	6.429	6.421	6.435	VV	52	327	0.09%	0.034%
38	6.459	6.435	6.480	VV	98	1898	0.53%	0.199%
39	6.486	6.480	6.491	VV	67	392	0.11%	0.041%
40	6.503	6.491	6.512	VV	86	802	0.22%	0.084%
41	6.524	6.512	6.532	VV	83	807	0.22%	0.084%
42	6.546	6.532	6.582	VV	107	2312	0.64%	0.242%
43	6.628	6.582	6.667	VV	99	3394	0.95%	0.355%
44	6.688	6.667	6.730	VV	80	2219	0.62%	0.232%
45	6.745	6.730	6.758	VV	63	846	0.24%	0.089%
46	6.787	6.758	6.804	VV	103	1605	0.45%	0.168%
47	6.821	6.804	6.832	VV	71	935	0.26%	0.098%
48	6.844	6.832	6.868	VV	71	1238	0.35%	0.129%
49	6.877	6.868	6.888	VV	97	890	0.25%	0.093%
50	6.905	6.888	6.922	VV	106	1774	0.49%	0.185%
51	6.932	6.922	6.974	VV	88	2026	0.56%	0.212%
52	6.987	6.974	7.015	VV	56	979	0.27%	0.102%
53	7.028	7.015	7.038	VV	70	615	0.17%	0.064%
54	7.059	7.038	7.088	VV	83	1635	0.46%	0.171%
55	7.098	7.088	7.105	VV	81	544	0.15%	0.057%
56	7.114	7.105	7.125	VV	88	784	0.22%	0.082%
57	7.145	7.125	7.171	VV	87	1902	0.53%	0.199%
58	7.182	7.171	7.197	VV	109	1234	0.34%	0.129%
59	7.216	7.197	7.264	VV	106	2966	0.83%	0.310%
60	7.280	7.264	7.300	VV	70	1094	0.30%	0.114%
61	7.309	7.300	7.319	VV	69	581	0.16%	0.061%
62	7.353	7.319	7.363	VV	80	1449	0.40%	0.152%
63	7.375	7.363	7.383	VV	75	686	0.19%	0.072%
64	7.393	7.383	7.403	VV	90	841	0.23%	0.088%
65	7.424	7.403	7.432	VV	102	1505	0.42%	0.157%
66	7.437	7.432	7.478	VV	93	1584	0.44%	0.166%
67	7.494	7.478	7.506	VV	83	1036	0.29%	0.108%
68	7.544	7.506	7.554	VV	95	2221	0.62%	0.232%
69	7.568	7.554	7.584	VV	95	1344	0.37%	0.141%
70	7.626	7.584	7.638	VV	113	3062	0.85%	0.320%
71	7.649	7.638	7.674	VV	138	2136	0.60%	0.223%
72	7.690	7.674	7.698	VV	90	1102	0.31%	0.115%
73	7.710	7.698	7.754	VV	100	2356	0.66%	0.246%
74	7.767	7.754	7.776	VV	80	807	0.22%	0.084%
75	7.793	7.776	7.804	VV	90	1146	0.32%	0.120%
76	7.823	7.804	7.866	VV	90	2345	0.65%	0.245%
77	7.890	7.866	7.900	VV	106	1562	0.44%	0.163%
78	7.908	7.900	7.953	VV	100	2229	0.62%	0.233%
79	7.981	7.953	7.996	VV	84	1723	0.48%	0.180%
80	8.005	7.996	8.010	VV	84	525	0.15%	0.055%
81	8.019	8.010	8.062	VV	92	2424	0.68%	0.253%
82	8.071	8.062	8.088	VV	70	999	0.28%	0.104%
83	8.098	8.088	8.111	VV	93	1001	0.28%	0.105%
84	8.127	8.111	8.167	VV	97	2392	0.67%	0.250%
85	8.180	8.167	8.209	VV	106	2016	0.56%	0.211%
86	8.227	8.209	8.248	VV	88	1637	0.46%	0.171%
87	8.271	8.248	8.327	VV	101	3782	1.05%	0.396%
88	8.336	8.327	8.344	VV	81	653	0.18%	0.068%
89	8.351	8.344	8.355	VV	78	496	0.14%	0.052%

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90	8.365	8.355	8.375	VV	84	861	0.24%	0.090%
91	8.381	8.375	8.393	VV	74	639	0.18%	0.067%
92	8.411	8.393	8.425	VV	94	1450	0.40%	0.152%
93	8.433	8.425	8.444	VV	104	1072	0.30%	0.112%
94	8.454	8.444	8.489	VV	97	1909	0.53%	0.200%
95	8.518	8.489	8.553	PV	117	2693	0.75%	0.282%
96	8.564	8.553	8.610	VV	89	2234	0.62%	0.234%
97	8.644	8.610	8.660	VV	90	1938	0.54%	0.203%
98	8.676	8.660	8.693	VV	106	1604	0.45%	0.168%
99	8.702	8.693	8.722	VV	114	1396	0.39%	0.146%
100	8.747	8.722	8.756	VV	97	1349	0.38%	0.141%
101	8.764	8.756	8.776	VV	72	624	0.17%	0.065%
102	8.785	8.776	8.792	VV	64	534	0.15%	0.056%
103	8.805	8.792	8.817	VV	84	901	0.25%	0.094%
104	8.826	8.817	8.834	VV	54	450	0.13%	0.047%
105	8.842	8.834	8.853	VV	81	753	0.21%	0.079%
106	8.985	8.853	9.123	VV	6354	358756	100.00%	37.516%
107	9.135	9.123	9.165	VV	117	2421	0.67%	0.253%
108	9.181	9.165	9.199	VV	116	1926	0.54%	0.201%
109	9.211	9.199	9.229	VV	95	1323	0.37%	0.138%
110	9.242	9.229	9.264	VV	88	1387	0.39%	0.145%
111	9.278	9.264	9.316	VV	133	2511	0.70%	0.263%
112	9.324	9.316	9.329	VV	72	468	0.13%	0.049%
113	9.335	9.329	9.344	VV	81	493	0.14%	0.052%
114	9.355	9.344	9.365	VV	115	934	0.26%	0.098%
115	9.382	9.365	9.406	VV	94	1845	0.51%	0.193%
116	9.426	9.406	9.468	VV	130	2740	0.76%	0.287%
117	9.486	9.468	9.501	VV	78	1198	0.33%	0.125%
118	9.560	9.501	9.570	VV	109	3254	0.91%	0.340%
119	9.599	9.570	9.607	VV	106	1797	0.50%	0.188%
120	9.614	9.607	9.624	VV	111	960	0.27%	0.100%
121	9.630	9.624	9.660	VV	99	1398	0.39%	0.146%
122	9.673	9.660	9.686	VV	72	971	0.27%	0.102%
123	9.697	9.686	9.721	VV	85	1502	0.42%	0.157%
124	9.730	9.721	9.740	VV	100	965	0.27%	0.101%
125	9.753	9.740	9.797	VV	90	2496	0.70%	0.261%
126	9.814	9.797	9.827	VV	101	1387	0.39%	0.145%
127	9.838	9.827	9.846	VV	95	957	0.27%	0.100%
128	9.853	9.846	9.862	VV	99	789	0.22%	0.083%
129	9.873	9.862	9.880	VV	86	918	0.26%	0.096%
130	9.886	9.880	9.896	VV	92	662	0.18%	0.069%
131	9.911	9.896	9.933	VV	106	1620	0.45%	0.169%
132	9.954	9.933	9.961	VV	111	1321	0.37%	0.138%
133	9.975	9.961	9.994	VV	114	1764	0.49%	0.184%
134	10.010	9.994	10.020	VV	89	1078	0.30%	0.113%
135	10.033	10.020	10.050	VV	77	1218	0.34%	0.127%
136	10.071	10.050	10.086	VV	103	1749	0.49%	0.183%
137	10.109	10.086	10.123	VV	95	1518	0.42%	0.159%
138	10.139	10.123	10.147	VV	72	664	0.19%	0.069%
139	10.176	10.147	10.215	VV	90	2738	0.76%	0.286%
140	10.225	10.215	10.238	VV	78	820	0.23%	0.086%
141	10.264	10.238	10.276	VV	90	1648	0.46%	0.172%

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142	10.284	10.276	10.295	VV	86	888	0.25%	0.093%
143	10.316	10.295	10.327	VV	108	1587	0.44%	0.166%
144	10.357	10.327	10.376	VV	119	2902	0.81%	0.303%
145	10.386	10.376	10.411	VV	166	2994	0.83%	0.313%
146	10.431	10.411	10.444	VV	142	2335	0.65%	0.244%
147	10.459	10.444	10.477	VV	139	2381	0.66%	0.249%
148	10.485	10.477	10.509	VV	113	1806	0.50%	0.189%
149	10.532	10.509	10.543	VV	167	2490	0.69%	0.260%
150	10.565	10.543	10.573	VV	162	2409	0.67%	0.252%
151	10.581	10.573	10.611	VV	162	3248	0.91%	0.340%
152	10.629	10.611	10.645	VV	134	2454	0.68%	0.257%
153	10.658	10.645	10.685	VV	119	2568	0.72%	0.269%
154	10.702	10.685	10.713	VV	110	1663	0.46%	0.174%
155	10.719	10.713	10.753	VV	130	2389	0.67%	0.250%
156	10.774	10.753	10.805	VV	131	2944	0.82%	0.308%
157	10.825	10.805	10.838	VV	123	1893	0.53%	0.198%
158	10.849	10.838	10.875	VV	101	1977	0.55%	0.207%
159	10.910	10.875	10.924	VV	88	2196	0.61%	0.230%
160	10.975	10.924	10.997	VV	149	4655	1.30%	0.487%
161	11.017	10.997	11.057	VV	139	4249	1.18%	0.444%
162	11.066	11.057	11.086	VV	89	1330	0.37%	0.139%
163	11.147	11.086	11.152	VV	95	2910	0.81%	0.304%
164	11.163	11.152	11.172	VV	135	1337	0.37%	0.140%
165	11.181	11.172	11.194	VV	129	1494	0.42%	0.156%
166	11.209	11.194	11.230	VV	134	2447	0.68%	0.256%
167	11.251	11.230	11.271	VV	128	2775	0.77%	0.290%
168	11.287	11.271	11.297	VV	114	1457	0.41%	0.152%
169	11.308	11.297	11.354	VV	100	2585	0.72%	0.270%
170	11.394	11.354	11.407	VV	103	2440	0.68%	0.255%
171	11.428	11.407	11.437	VV	102	1513	0.42%	0.158%
172	11.446	11.437	11.456	VV	108	983	0.27%	0.103%
173	11.464	11.456	11.472	VV	77	682	0.19%	0.071%
174	11.481	11.472	11.503	VV	91	1365	0.38%	0.143%
175	11.547	11.503	11.580	VV	108	3520	0.98%	0.368%
176	11.590	11.580	11.619	VV	90	1616	0.45%	0.169%
177	11.656	11.619	11.692	VV	145	4211	1.17%	0.440%
178	11.699	11.692	11.729	VV	84	1637	0.46%	0.171%
179	11.736	11.729	11.760	VV	82	1208	0.34%	0.126%
180	11.788	11.760	11.797	VV	95	1715	0.48%	0.179%
181	11.811	11.797	11.827	VV	131	1992	0.56%	0.208%
182	11.851	11.827	11.873	VV	137	3036	0.85%	0.317%
183	11.885	11.873	11.892	VV	146	1482	0.41%	0.155%
184	11.899	11.892	11.908	VV	152	1222	0.34%	0.128%
185	11.963	11.908	11.988	VV	227	7788	2.17%	0.814%
186	11.995	11.988	12.004	VV	202	1683	0.47%	0.176%
187	12.018	12.004	12.044	VV	191	3710	1.03%	0.388%
188	12.062	12.044	12.081	VV	139	2713	0.76%	0.284%
189	12.092	12.081	12.102	VV	114	1262	0.35%	0.132%
190	12.117	12.102	12.145	VV	111	2462	0.69%	0.257%
191	12.174	12.145	12.206	VV	92	2896	0.81%	0.303%
192	12.233	12.206	12.240	VV	102	1677	0.47%	0.175%
193	12.258	12.240	12.280	VV	133	2795	0.78%	0.292%
194	12.293	12.280	12.329	VV	132	2826	0.79%	0.296%

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195	12.341	12.329	12.357	VV	114	1677	0.47%	0.175%
196	12.366	12.357	12.385	VV	91	1404	0.39%	0.147%
197	12.395	12.385	12.407	VV	104	1129	0.31%	0.118%
198	12.421	12.407	12.434	VV	103	1390	0.39%	0.145%
199	12.441	12.434	12.453	VV	85	858	0.24%	0.090%
200	12.463	12.453	12.471	VV	66	596	0.17%	0.062%
201	12.486	12.471	12.494	VV	103	1091	0.30%	0.114%
202	12.503	12.494	12.522	VV	101	1542	0.43%	0.161%
203	12.552	12.522	12.588	VV	99	3067	0.85%	0.321%
204	12.608	12.588	12.624	VV	88	1436	0.40%	0.150%
205	12.638	12.624	12.647	VV	83	946	0.26%	0.099%
206	12.653	12.647	12.666	VV	62	573	0.16%	0.060%
207	12.677	12.666	12.692	VV	77	740	0.21%	0.077%
208	12.708	12.692	12.721	PV	92	1186	0.33%	0.124%
209	12.734	12.721	12.767	VV	97	2066	0.58%	0.216%
210	12.832	12.767	12.850	VV	102	3810	1.06%	0.398%
211	12.858	12.850	12.875	VV	88	879	0.25%	0.092%
212	12.895	12.875	12.904	VV	94	1193	0.33%	0.125%
213	12.917	12.904	12.926	VV	117	1158	0.32%	0.121%
214	12.936	12.926	12.946	VV	110	1081	0.30%	0.113%
215	12.968	12.946	12.977	VV	125	1887	0.53%	0.197%
216	12.981	12.977	12.998	VV	115	1232	0.34%	0.129%
217	13.051	12.998	13.081	VV	128	4889	1.36%	0.511%
218	13.099	13.081	13.110	VV	106	1575	0.44%	0.165%
219	13.145	13.110	13.154	VV	115	2232	0.62%	0.233%
220	13.170	13.154	13.176	VV	109	1281	0.36%	0.134%
221	13.198	13.176	13.206	VV	146	2309	0.64%	0.241%
222	13.231	13.206	13.240	VV	188	3095	0.86%	0.324%
223	13.258	13.240	13.297	VV	183	4807	1.34%	0.503%
224	13.314	13.297	13.329	VV	145	1878	0.52%	0.196%
225	13.351	13.329	13.376	VV	123	2676	0.75%	0.280%
226	13.411	13.376	13.435	VV	140	4059	1.13%	0.424%
227	13.443	13.435	13.465	VV	112	1676	0.47%	0.175%
228	13.486	13.465	13.510	VV	114	2239	0.62%	0.234%
229	13.518	13.510	13.620	VV	115	5980	1.67%	0.625%
230	13.629	13.620	13.646	VV	79	908	0.25%	0.095%
231	13.669	13.646	13.687	VV	90	1644	0.46%	0.172%
232	13.705	13.687	13.724	VV	128	2230	0.62%	0.233%
233	13.742	13.724	13.765	VV	140	2868	0.80%	0.300%
234	13.791	13.765	13.800	VV	137	2410	0.67%	0.252%
235	13.805	13.800	13.814	VV	115	877	0.24%	0.092%
236	13.824	13.814	13.855	VV	120	2375	0.66%	0.248%
237	13.900	13.855	13.911	VV	106	3013	0.84%	0.315%
238	13.922	13.911	13.936	VV	103	1280	0.36%	0.134%
239	13.988	13.936	13.997	VV	126	3481	0.97%	0.364%
240	14.006	13.997	14.015	VV	121	1182	0.33%	0.124%
241	14.029	14.015	14.039	VV	153	1711	0.48%	0.179%
242	14.053	14.039	14.069	VV	137	2068	0.58%	0.216%
243	14.099	14.069	14.131	VV	144	4576	1.28%	0.478%
244	14.146	14.131	14.179	VV	139	3237	0.90%	0.339%
245	14.203	14.179	14.221	VV	100	2184	0.61%	0.228%
246	14.233	14.221	14.245	VV	122	1380	0.38%	0.144%

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247	14.278	14.245	14.286	VV	142	2878	0.80%	0.301%
248	14.299	14.286	14.311	VV	212	2874	0.80%	0.301%
249	14.337	14.311	14.448	VV	241	12341	3.44%	1.290%
250	14.470	14.448	14.491	VV	102	2038	0.57%	0.213%
251	14.519	14.491	14.544	VV	113	2713	0.76%	0.284%
252	14.553	14.544	14.565	VV	77	815	0.23%	0.085%
253	14.603	14.565	14.620	VV	89	2458	0.69%	0.257%
254	14.653	14.620	14.699	VV	101	3983	1.11%	0.417%
255	14.712	14.699	14.729	VV	91	1068	0.30%	0.112%
256	14.762	14.729	14.807	VV	122	3416	0.95%	0.357%
257	14.835	14.807	14.851	VV	116	2170	0.60%	0.227%
258	14.865	14.851	14.891	VV	126	1975	0.55%	0.207%
259	14.905	14.891	14.968	VV	128	3865	1.08%	0.404%
260	14.992	14.968	15.010	VV	116	2386	0.66%	0.249%
261	15.038	15.010	15.066	VV	137	4085	1.14%	0.427%
262	15.071	15.066	15.088	VV	136	1579	0.44%	0.165%
263	15.094	15.088	15.102	VV	126	965	0.27%	0.101%
264	15.109	15.102	15.160	VV	122	3179	0.89%	0.332%
265	15.169	15.160	15.176	VV	111	766	0.21%	0.080%
266	15.189	15.176	15.197	VV	119	1294	0.36%	0.135%
267	15.205	15.197	15.239	VV	114	2175	0.61%	0.227%
268	15.277	15.239	15.294	VV	154	4141	1.15%	0.433%
269	15.316	15.294	15.322	VV	130	2017	0.56%	0.211%
270	15.332	15.322	15.344	VV	177	1869	0.52%	0.195%
271	15.393	15.344	15.412	VV	181	6341	1.77%	0.663%
272	15.442	15.412	15.453	VV	202	4421	1.23%	0.462%
273	15.484	15.453	15.592	VV	192	12326	3.44%	1.289%
274	15.615	15.592	15.622	VV	128	2027	0.57%	0.212%
275	15.661	15.622	15.669	VV	146	3507	0.98%	0.367%
276	15.694	15.669	15.711	VV	165	3721	1.04%	0.389%
277	15.725	15.711	15.733	VV	185	2100	0.59%	0.220%
278	15.745	15.733	15.765	VV	184	3311	0.92%	0.346%
279	15.772	15.765	15.812	VV	168	4237	1.18%	0.443%
280	15.825	15.812	15.848	VV	150	2966	0.83%	0.310%
281	15.860	15.848	15.870	VV	144	1678	0.47%	0.175%
282	15.905	15.870	15.923	VV	144	3788	1.06%	0.396%
283	15.932	15.923	15.956	VV	135	2048	0.57%	0.214%
284	15.965	15.956	15.972	VV	100	836	0.23%	0.087%
285	16.021	15.972	16.029	VV	147	4058	1.13%	0.424%
286	16.041	16.029	16.054	VV	155	1974	0.55%	0.206%
287	16.062	16.054	16.082	VV	119	1636	0.46%	0.171%
288	16.090	16.082	16.096	VV	100	724	0.20%	0.076%
289	16.124	16.096	16.131	VV	149	2615	0.73%	0.273%
290	16.151	16.131	16.162	VV	177	2833	0.79%	0.296%
291	16.177	16.162	16.194	VV	166	2804	0.78%	0.293%
292	16.201	16.194	16.212	VV	153	1504	0.42%	0.157%
293	16.224	16.212	16.231	VV	135	1340	0.37%	0.140%
294	16.258	16.231	16.269	VV	169	3367	0.94%	0.352%
295	16.281	16.269	16.333	VV	171	5540	1.54%	0.579%
296	16.361	16.333	16.380	VV	148	3874	1.08%	0.405%
297	16.388	16.380	16.394	VV	174	1348	0.38%	0.141%
298	16.406	16.394	16.423	VV	203	3335	0.93%	0.349%
299	16.433	16.423	16.442	VV	210	2179	0.61%	0.228%

					rteres				
300	16.449	16.442	16.458	VV	206	1835	0.51%	0.192%	
301	16.465	16.458	16.482	VV	193	2457	0.68%	0.257%	
302	16.514	16.482	16.528	VV	196	4800	1.34%	0.502%	
303	16.562	16.528	16.602	VBA	214	8689	2.42%	0.909%	
				Sum of corrected areas:		956280			

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