

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080619\
Data File : FB021936.D
Signal(s) : FID2B.CH
Acq On : 6 Aug 2019 15:32
Sample : K4156-05
Misc : 7.07/5.00ml DI WATER
ALS Vial : 12 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071519.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.733	4.703	4.743	BV	54	716	0.25%	0.083%
2	4.757	4.743	4.783	PV	71	850	0.29%	0.098%
3	4.837	4.783	4.847	VV	196	4632	1.61%	0.536%
4	4.865	4.847	4.903	VV	229	6057	2.10%	0.701%
5	4.911	4.903	4.967	VV	142	2813	0.98%	0.325%
6	5.254	5.247	5.266	VV	109	1038	0.36%	0.120%
7	5.279	5.266	5.290	VV	146	1493	0.52%	0.173%
8	5.302	5.290	5.324	VV	119	1499	0.52%	0.173%
9	5.335	5.324	5.352	VV	46	381	0.13%	0.044%
10	5.363	5.352	5.375	PV	66	588	0.20%	0.068%
11	5.678	5.668	5.688	VV	51	492	0.17%	0.057%
12	5.700	5.688	5.722	VV	94	1299	0.45%	0.150%
13	5.734	5.722	5.748	VV	91	1175	0.41%	0.136%
14	5.757	5.748	5.778	VV	86	1229	0.43%	0.142%
15	5.789	5.778	5.798	VV	79	631	0.22%	0.073%
16	5.809	5.798	5.858	VV	67	1779	0.62%	0.206%
17	5.867	5.858	5.878	VV	45	393	0.14%	0.045%
18	5.889	5.878	5.908	VV	114	1198	0.42%	0.139%
19	5.923	5.908	5.931	VV	106	1020	0.35%	0.118%
20	5.938	5.931	5.948	VV	106	968	0.34%	0.112%
21	5.955	5.948	5.985	VV	89	1251	0.43%	0.145%
22	6.001	5.985	6.021	PV	58	631	0.22%	0.073%
23	6.061	6.021	6.069	VV	96	1212	0.42%	0.140%
24	6.081	6.069	6.090	VV	115	887	0.31%	0.103%
25	6.095	6.090	6.103	VV	81	436	0.15%	0.050%
26	6.116	6.103	6.175	VV	121	2994	1.04%	0.346%
27	6.185	6.175	6.194	VV	96	537	0.19%	0.062%
28	6.234	6.194	6.292	VV	97	3554	1.23%	0.411%
29	6.317	6.292	6.337	VV	123	2312	0.80%	0.267%
30	6.350	6.337	6.386	VV	109	2388	0.83%	0.276%
31	6.398	6.386	6.406	VV	96	992	0.34%	0.115%
32	6.416	6.406	6.437	VV	101	1629	0.56%	0.188%
33	6.455	6.437	6.484	VV	90	2025	0.70%	0.234%
34	6.494	6.484	6.521	VV	103	1428	0.50%	0.165%
35	6.535	6.521	6.577	VV	95	2295	0.80%	0.265%
36	6.590	6.577	6.614	VV	79	1139	0.40%	0.132%

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37	6.629	6.614	6.651	VV	72	1360	0.47%	0.157%
38	6.660	6.651	6.683	VV	84	1101	0.38%	0.127%
39	6.708	6.683	6.717	VV	109	1516	0.53%	0.175%
40	6.726	6.717	6.760	VV	92	1965	0.68%	0.227%
41	6.774	6.760	6.792	VV	87	1337	0.46%	0.155%
42	6.810	6.792	6.832	VV	84	1150	0.40%	0.133%
43	6.880	6.832	6.889	VV	175	3063	1.06%	0.354%
44	6.894	6.889	6.900	VV	136	837	0.29%	0.097%
45	7.090	7.079	7.135	VV	209	4877	1.69%	0.564%
46	7.147	7.135	7.173	VV	99	1702	0.59%	0.197%
47	7.214	7.173	7.222	VV	93	2191	0.76%	0.253%
48	7.240	7.222	7.276	VV	138	2894	1.00%	0.335%
49	7.300	7.276	7.314	VV	59	1086	0.38%	0.126%
50	7.321	7.314	7.350	VV	76	1264	0.44%	0.146%
51	7.360	7.350	7.370	VV	93	709	0.25%	0.082%
52	7.407	7.370	7.437	VV	99	2614	0.91%	0.302%
53	7.462	7.437	7.490	VV	118	2217	0.77%	0.256%
54	7.573	7.490	7.586	VV	108	3759	1.30%	0.435%
55	7.599	7.586	7.614	VV	106	1124	0.39%	0.130%
56	7.631	7.614	7.648	VV	66	1039	0.36%	0.120%
57	7.678	7.648	7.697	VV	105	2123	0.74%	0.245%
58	7.742	7.697	7.753	VV	118	2802	0.97%	0.324%
59	7.761	7.753	7.769	VV	79	623	0.22%	0.072%
60	7.778	7.769	7.814	VV	95	1299	0.45%	0.150%
61	7.846	7.814	7.855	VV	98	1470	0.51%	0.170%
62	7.864	7.855	7.874	VV	114	952	0.33%	0.110%
63	7.884	7.874	7.914	VV	99	1486	0.52%	0.172%
64	7.954	7.914	7.993	VV	130	3726	1.29%	0.431%
65	8.041	7.993	8.061	VV	112	2474	0.86%	0.286%
66	8.073	8.061	8.083	VV	103	992	0.34%	0.115%
67	8.095	8.083	8.107	VV	81	964	0.33%	0.111%
68	8.115	8.107	8.130	VV	57	605	0.21%	0.070%
69	8.139	8.130	8.152	VV	77	818	0.28%	0.095%
70	8.157	8.152	8.166	VV	69	478	0.17%	0.055%
71	8.175	8.166	8.183	VV	64	518	0.18%	0.060%
72	8.205	8.183	8.213	VV	103	1307	0.45%	0.151%
73	8.222	8.213	8.243	VV	119	1623	0.56%	0.188%
74	8.259	8.243	8.269	VV	86	1097	0.38%	0.127%
75	8.275	8.269	8.283	VV	74	475	0.16%	0.055%
76	8.292	8.283	8.306	VV	69	661	0.23%	0.076%
77	8.341	8.306	8.358	VV	73	1751	0.61%	0.202%
78	8.395	8.358	8.409	VV	108	2469	0.86%	0.286%
79	8.435	8.409	8.482	VV	117	3391	1.18%	0.392%
80	8.494	8.482	8.505	VV	72	761	0.26%	0.088%
81	8.533	8.505	8.547	VV	90	1496	0.52%	0.173%
82	8.556	8.547	8.584	VV	86	1123	0.39%	0.130%
83	8.598	8.584	8.618	VV	74	1128	0.39%	0.130%
84	8.635	8.618	8.658	VV	98	1559	0.54%	0.180%
85	8.670	8.658	8.685	VV	96	1220	0.42%	0.141%
86	8.700	8.685	8.718	VV	127	1744	0.60%	0.202%
87	8.729	8.718	8.744	VV	86	1112	0.39%	0.129%
88	8.755	8.744	8.794	VV	93	2228	0.77%	0.258%
89	8.802	8.794	8.828	VV	75	1191	0.41%	0.138%

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90	8.836	8.828	8.846	VV	53	497	0.17%	0.058%
91	8.993	8.846	9.127	VV	5094	288468	100.00%	33.363%
92	9.137	9.127	9.169	VV	117	2546	0.88%	0.294%
93	9.183	9.169	9.220	VV	106	2587	0.90%	0.299%
94	9.243	9.220	9.280	VV	124	2824	0.98%	0.327%
95	9.306	9.280	9.362	VV	176	5924	2.05%	0.685%
96	9.389	9.362	9.415	VV	172	4442	1.54%	0.514%
97	9.424	9.415	9.452	VV	151	2454	0.85%	0.284%
98	9.472	9.452	9.482	VV	118	1722	0.60%	0.199%
99	9.531	9.482	9.540	VV	212	4695	1.63%	0.543%
100	9.575	9.540	9.583	VV	301	5798	2.01%	0.671%
101	9.626	9.615	9.642	VV	286	4267	1.48%	0.493%
102	9.651	9.642	9.682	VV	261	4892	1.70%	0.566%
103	9.702	9.682	9.728	VV	202	3840	1.33%	0.444%
104	9.755	9.728	9.789	VV	139	3318	1.15%	0.384%
105	9.809	9.789	9.817	VV	88	1202	0.42%	0.139%
106	9.821	9.817	9.836	VV	76	590	0.20%	0.068%
107	9.845	9.836	9.850	VV	50	285	0.10%	0.033%
108	9.879	9.850	9.906	VV	156	3232	1.12%	0.374%
109	9.934	9.906	9.949	VV	174	3116	1.08%	0.360%
110	9.972	9.949	9.980	VV	182	3006	1.04%	0.348%
111	9.988	9.980	9.997	VV	190	1622	0.56%	0.188%
112	10.005	9.997	10.021	VV	158	1933	0.67%	0.224%
113	10.053	10.021	10.064	VV	196	4056	1.41%	0.469%
114	10.132	10.109	10.148	VV	412	8099	2.81%	0.937%
115	10.158	10.148	10.175	VV	372	5531	1.92%	0.640%
116	10.183	10.175	10.203	VV	281	3711	1.29%	0.429%
117	10.213	10.203	10.265	VV	195	4562	1.58%	0.528%
118	10.285	10.265	10.293	VV	90	1148	0.40%	0.133%
119	10.299	10.293	10.314	VV	68	604	0.21%	0.070%
120	10.327	10.314	10.339	VV	76	854	0.30%	0.099%
121	10.350	10.339	10.371	VV	92	995	0.35%	0.115%
122	10.384	10.371	10.395	VV	66	668	0.23%	0.077%
123	10.408	10.395	10.427	VV	111	1486	0.52%	0.172%
124	10.451	10.427	10.460	VV	119	1689	0.59%	0.195%
125	10.469	10.460	10.480	VV	116	1221	0.42%	0.141%
126	10.496	10.480	10.503	VV	142	1511	0.52%	0.175%
127	10.554	10.503	10.572	VV	267	8463	2.93%	0.979%
128	10.587	10.572	10.597	VV	310	3912	1.36%	0.452%
129	10.614	10.597	10.633	VV	299	5819	2.02%	0.673%
130	10.639	10.633	10.709	VV	235	7031	2.44%	0.813%
131	10.722	10.709	10.744	VV	152	2636	0.91%	0.305%
132	10.751	10.744	10.766	VV	97	1101	0.38%	0.127%
133	10.776	10.766	10.790	VV	86	1020	0.35%	0.118%
134	10.800	10.790	10.815	VV	90	964	0.33%	0.111%
135	10.828	10.815	10.837	VV	105	1174	0.41%	0.136%
136	10.853	10.837	10.880	VV	127	2599	0.90%	0.301%
137	10.899	10.880	10.911	VV	123	1887	0.65%	0.218%
138	10.935	10.911	10.963	VV	123	2992	1.04%	0.346%
139	10.976	10.963	10.990	VV	130	1706	0.59%	0.197%
140	11.001	10.990	11.011	VV	143	1367	0.47%	0.158%
141	11.018	11.011	11.028	VV	97	882	0.31%	0.102%

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142	11.046	11.028	11.055	VV	127	1634	0.57%	0.189%
143	11.072	11.055	11.107	VV	140	2810	0.97%	0.325%
144	11.135	11.107	11.172	VV	118	2720	0.94%	0.315%
145	11.190	11.172	11.207	VV	88	1350	0.47%	0.156%
146	11.218	11.207	11.241	VV	68	980	0.34%	0.113%
147	11.255	11.241	11.291	VV	69	1513	0.52%	0.175%
148	11.310	11.291	11.321	VV	133	1648	0.57%	0.191%
149	11.330	11.321	11.340	VV	103	988	0.34%	0.114%
150	11.351	11.340	11.374	VV	102	1526	0.53%	0.176%
151	11.382	11.374	11.397	VV	68	598	0.21%	0.069%
152	11.416	11.397	11.442	VV	99	1669	0.58%	0.193%
153	11.456	11.442	11.470	VV	73	860	0.30%	0.099%
154	11.477	11.470	11.511	VV	67	1307	0.45%	0.151%
155	11.550	11.511	11.564	VV	91	2227	0.77%	0.258%
156	11.630	11.564	11.664	VV	181	7097	2.46%	0.821%
157	11.681	11.664	11.689	VV	180	2481	0.86%	0.287%
158	11.715	11.689	11.804	VV	278	13556	4.70%	1.568%
159	11.812	11.804	11.833	VV	116	1536	0.53%	0.178%
160	11.853	11.833	11.886	VV	96	2121	0.74%	0.245%
161	11.898	11.886	11.918	VV	100	1187	0.41%	0.137%
162	11.933	11.918	11.939	VV	55	530	0.18%	0.061%
163	11.952	11.939	11.986	VV	115	2305	0.80%	0.267%
164	11.999	11.986	12.009	VV	85	795	0.28%	0.092%
165	12.026	12.009	12.065	VV	129	2744	0.95%	0.317%
166	12.102	12.065	12.138	VV	161	4569	1.58%	0.528%
167	12.152	12.138	12.161	VV	120	1290	0.45%	0.149%
168	12.169	12.161	12.195	VV	103	1454	0.50%	0.168%
169	12.213	12.195	12.227	VV	85	1097	0.38%	0.127%
170	12.236	12.227	12.248	VV	60	501	0.17%	0.058%
171	12.259	12.248	12.270	VV	75	607	0.21%	0.070%
172	12.290	12.270	12.347	VV	146	3538	1.23%	0.409%
173	12.364	12.347	12.397	VV	99	2073	0.72%	0.240%
174	12.413	12.397	12.447	VV	109	2343	0.81%	0.271%
175	12.462	12.447	12.473	VV	118	1314	0.46%	0.152%
176	12.482	12.473	12.496	VV	92	898	0.31%	0.104%
177	12.505	12.496	12.513	VV	69	464	0.16%	0.054%
178	12.522	12.513	12.529	VV	79	555	0.19%	0.064%
179	12.564	12.529	12.580	VV	128	2521	0.87%	0.292%
180	12.586	12.580	12.592	VV	116	684	0.24%	0.079%
181	12.599	12.592	12.625	VV	111	1851	0.64%	0.214%
182	12.635	12.625	12.669	VV	79	1519	0.53%	0.176%
183	12.675	12.669	12.682	VV	96	404	0.14%	0.047%
184	12.703	12.682	12.711	VV	82	1274	0.44%	0.147%
185	12.719	12.711	12.731	VV	77	758	0.26%	0.088%
186	12.737	12.731	12.765	VV	84	936	0.32%	0.108%
187	12.798	12.765	12.835	VV	86	2571	0.89%	0.297%
188	12.863	12.835	12.888	VV	110	1686	0.58%	0.195%
189	12.901	12.888	12.912	VV	104	1023	0.35%	0.118%
190	12.923	12.912	12.934	VV	90	880	0.31%	0.102%
191	12.946	12.934	12.956	VV	108	948	0.33%	0.110%
192	12.967	12.956	13.000	VV	105	1830	0.63%	0.212%
193	13.032	13.000	13.076	VV	118	3106	1.08%	0.359%
194	13.093	13.076	13.102	VV	69	604	0.21%	0.070%

195	13.128	13.102	13.148	VV	95	2017	0.70%	0.233%
196	13.154	13.148	13.161	VV	93	596	0.21%	0.069%
197	13.170	13.161	13.204	VV	96	1670	0.58%	0.193%
198	13.218	13.204	13.236	PV	95	1031	0.36%	0.119%
199	13.253	13.236	13.270	VV	86	1204	0.42%	0.139%
200	13.289	13.270	13.299	VV	97	1368	0.47%	0.158%
201	13.306	13.299	13.316	VV	104	753	0.26%	0.087%
202	13.329	13.316	13.337	VV	54	576	0.20%	0.067%
203	13.377	13.337	13.395	VV	117	2412	0.84%	0.279%
204	13.416	13.395	13.427	VV	113	1775	0.62%	0.205%
205	13.438	13.427	13.447	VV	115	1179	0.41%	0.136%
206	13.451	13.447	13.474	VV	94	1196	0.41%	0.138%
207	13.482	13.474	13.509	VV	92	1489	0.52%	0.172%
208	13.532	13.509	13.549	VV	83	1492	0.52%	0.173%
209	13.558	13.549	13.584	VV	92	1319	0.46%	0.153%
210	13.595	13.584	13.610	VV	82	875	0.30%	0.101%
211	13.616	13.610	13.624	VV	82	501	0.17%	0.058%
212	13.637	13.624	13.660	VV	83	1135	0.39%	0.131%
213	13.685	13.660	13.711	VV	101	2134	0.74%	0.247%
214	13.719	13.711	13.744	VV	116	1508	0.52%	0.174%
215	13.750	13.744	13.758	VV	76	611	0.21%	0.071%
216	13.764	13.758	13.821	VV	94	2224	0.77%	0.257%
217	13.838	13.821	13.849	VV	124	1357	0.47%	0.157%
218	13.860	13.849	13.893	VV	84	1684	0.58%	0.195%
219	13.908	13.893	13.923	VV	99	1220	0.42%	0.141%
220	13.937	13.923	13.952	VV	100	1052	0.36%	0.122%
221	13.975	13.952	14.025	VV	95	2828	0.98%	0.327%
222	14.036	14.025	14.045	VV	102	846	0.29%	0.098%
223	14.063	14.045	14.073	VV	119	1385	0.48%	0.160%
224	14.091	14.073	14.100	VV	100	1276	0.44%	0.148%
225	14.111	14.100	14.130	VV	111	1455	0.50%	0.168%
226	14.142	14.130	14.157	VV	120	1309	0.45%	0.151%
227	14.168	14.157	14.180	VV	122	1100	0.38%	0.127%
228	14.222	14.180	14.232	VV	143	3481	1.21%	0.403%
229	14.275	14.232	14.296	VV	208	6507	2.26%	0.753%
230	14.304	14.296	14.311	VV	200	1726	0.60%	0.200%
231	14.324	14.311	14.356	VV	228	5394	1.87%	0.624%
232	14.378	14.356	14.464	VV	224	9348	3.24%	1.081%
233	14.494	14.464	14.510	VV	94	2017	0.70%	0.233%
234	14.535	14.510	14.554	VV	111	2091	0.72%	0.242%
235	14.572	14.554	14.589	VV	113	1857	0.64%	0.215%
236	14.598	14.589	14.608	VV	102	942	0.33%	0.109%
237	14.619	14.608	14.627	VV	101	994	0.34%	0.115%
238	14.634	14.627	14.645	VV	100	930	0.32%	0.108%
239	14.663	14.645	14.693	VV	109	2170	0.75%	0.251%
240	14.705	14.693	14.740	VV	101	1917	0.66%	0.222%
241	14.788	14.740	14.798	VV	109	2606	0.90%	0.301%
242	14.807	14.798	14.818	VV	107	1048	0.36%	0.121%
243	14.827	14.818	14.834	VV	85	676	0.23%	0.078%
244	14.844	14.834	14.853	VV	115	873	0.30%	0.101%
245	14.868	14.853	14.890	VV	115	1656	0.57%	0.192%
246	14.915	14.890	14.935	VV	128	2059	0.71%	0.238%

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247	14.949	14.935	14.982	VV	119	2127	0.74%	0.246%
248	15.001	14.982	15.031	VV	89	2133	0.74%	0.247%
249	15.074	15.031	15.083	VV	86	1890	0.66%	0.219%
250	15.101	15.083	15.111	VV	124	1363	0.47%	0.158%
251	15.165	15.111	15.193	VV	129	3886	1.35%	0.449%
252	15.245	15.193	15.256	VV	139	3610	1.25%	0.417%
253	15.289	15.256	15.298	VV	160	3295	1.14%	0.381%
254	15.305	15.298	15.332	VV	145	2615	0.91%	0.302%
255	15.340	15.332	15.361	VV	114	1681	0.58%	0.194%
256	15.375	15.361	15.388	VV	109	1371	0.48%	0.159%
257	15.407	15.388	15.416	VV	111	1541	0.53%	0.178%
258	15.425	15.416	15.439	VV	126	1450	0.50%	0.168%
259	15.445	15.439	15.461	VV	108	1258	0.44%	0.146%
260	15.481	15.461	15.494	VV	119	1959	0.68%	0.227%
261	15.503	15.494	15.531	VV	133	2080	0.72%	0.241%
262	15.547	15.531	15.563	VV	126	1840	0.64%	0.213%
263	15.581	15.563	15.615	VV	135	3319	1.15%	0.384%
264	15.633	15.615	15.645	VV	142	1913	0.66%	0.221%
265	15.650	15.645	15.681	VV	149	2243	0.78%	0.259%
266	15.687	15.681	15.707	VV	93	1382	0.48%	0.160%
267	15.721	15.707	15.743	VV	111	2202	0.76%	0.255%
268	15.750	15.743	15.756	VV	107	805	0.28%	0.093%
269	15.766	15.756	15.786	VV	128	1813	0.63%	0.210%
270	15.793	15.786	15.797	VV	88	588	0.20%	0.068%
271	15.803	15.797	15.818	VV	97	1004	0.35%	0.116%
272	15.832	15.818	15.840	VV	112	1263	0.44%	0.146%
273	15.847	15.840	15.857	VV	108	887	0.31%	0.103%
274	15.907	15.857	15.920	VV	132	3432	1.19%	0.397%
275	15.948	15.920	15.978	VV	155	4078	1.41%	0.472%
276	15.987	15.978	16.028	VV	120	2666	0.92%	0.308%
277	16.040	16.028	16.059	VV	87	1389	0.48%	0.161%
278	16.069	16.059	16.098	VV	120	2192	0.76%	0.254%
279	16.110	16.098	16.133	VV	134	1755	0.61%	0.203%
280	16.175	16.133	16.183	VV	183	2835	0.98%	0.328%
281	16.193	16.183	16.218	VV	162	2934	1.02%	0.339%
282	16.225	16.218	16.238	VV	151	1410	0.49%	0.163%
283	16.293	16.238	16.320	VV	153	5055	1.75%	0.585%
284	16.359	16.320	16.377	VV	125	3277	1.14%	0.379%
285	16.418	16.377	16.430	VV	141	3441	1.19%	0.398%
286	16.447	16.430	16.460	VV	133	2251	0.78%	0.260%
287	16.480	16.460	16.488	VV	128	1937	0.67%	0.224%
288	16.504	16.488	16.519	VV	127	2137	0.74%	0.247%
289	16.544	16.519	16.563	VV	146	3079	1.07%	0.356%
290	16.575	16.563	16.583	VV	133	1302	0.45%	0.151%
291	16.592	16.583	16.602	VBA	124	1225	0.42%	0.142%
			Sum of corrected areas:			864642		

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