

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080819\
 Data File : FB021950.D
 Signal(s) : FID2B.CH
 Acq On : 8 Aug 2019 10:48
 Sample : K4200-03
 Misc : 5.02/5.00ml DI WATER
 ALS Vial : 4 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	4.723	4.703	4.731	BV	54	350	0.13%	0.048%
2	4.743	4.731	4.766	PV	59	712	0.26%	0.097%
3	4.775	4.766	4.785	VV	43	278	0.10%	0.038%
4	4.803	4.785	4.827	VV	55	828	0.30%	0.113%
5	4.865	4.827	4.888	VV	86	1739	0.64%	0.238%
6	4.901	4.888	4.946	VV	36	914	0.34%	0.125%
7	4.956	4.946	4.968	VV	56	460	0.17%	0.063%
8	4.986	4.968	4.994	PV	74	656	0.24%	0.090%
9	5.246	5.237	5.260	VV	98	807	0.30%	0.110%
10	5.290	5.260	5.338	VV	116	3161	1.16%	0.432%
11	5.378	5.338	5.391	VV	89	1219	0.45%	0.167%
12	5.437	5.391	5.455	VV	125	2959	1.09%	0.405%
13	5.674	5.646	5.689	VV	100	1453	0.54%	0.199%
14	5.716	5.689	5.732	VV	80	1684	0.62%	0.230%
15	5.742	5.732	5.764	VV	89	1311	0.48%	0.179%
16	5.769	5.764	5.781	VV	69	563	0.21%	0.077%
17	5.795	5.781	5.803	VV	68	644	0.24%	0.088%
18	5.822	5.803	5.858	VV	64	1627	0.60%	0.222%
19	5.864	5.858	5.875	VV	53	421	0.16%	0.058%
20	5.884	5.875	5.890	VV	67	454	0.17%	0.062%
21	5.894	5.890	5.942	VV	63	984	0.36%	0.135%
22	5.955	5.942	5.972	VV	62	742	0.27%	0.101%
23	5.984	5.972	6.000	VV	63	744	0.27%	0.102%
24	6.028	6.000	6.060	VV	100	1799	0.66%	0.246%
25	6.074	6.060	6.091	PV	81	779	0.29%	0.107%
26	6.106	6.091	6.134	VV	67	1137	0.42%	0.155%
27	6.155	6.134	6.188	VV	77	1327	0.49%	0.181%
28	6.197	6.188	6.216	VV	57	616	0.23%	0.084%
29	6.242	6.216	6.250	VV	61	946	0.35%	0.129%
30	6.265	6.250	6.274	VV	95	917	0.34%	0.125%
31	6.279	6.274	6.286	VV	61	408	0.15%	0.056%
32	6.310	6.286	6.332	VV	79	1920	0.71%	0.262%
33	6.341	6.332	6.357	VV	93	1092	0.40%	0.149%
34	6.366	6.357	6.378	VV	79	824	0.30%	0.113%
35	6.389	6.378	6.400	VV	67	770	0.28%	0.105%
36	6.411	6.400	6.424	VV	75	813	0.30%	0.111%

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37	6.462	6.424	6.475	VV	110	2071	0.76%	0.283%
38	6.488	6.475	6.499	VV	82	1091	0.40%	0.149%
39	6.514	6.499	6.543	VV	111	1834	0.68%	0.251%
40	6.562	6.543	6.588	VV	49	949	0.35%	0.130%
41	6.621	6.588	6.685	VV	154	4249	1.57%	0.581%
42	6.690	6.685	6.718	VV	51	646	0.24%	0.088%
43	6.730	6.718	6.740	VV	47	304	0.11%	0.042%
44	6.749	6.740	6.756	VV	51	272	0.10%	0.037%
45	6.764	6.756	6.772	VV	59	403	0.15%	0.055%
46	6.795	6.772	6.857	VV	101	3332	1.23%	0.456%
47	6.880	6.857	6.900	VV	110	2269	0.84%	0.310%
48	7.075	7.064	7.096	VV	120	1844	0.68%	0.252%
49	7.106	7.096	7.141	VV	144	2274	0.84%	0.311%
50	7.150	7.141	7.167	VV	94	864	0.32%	0.118%
51	7.176	7.167	7.189	VV	52	371	0.14%	0.051%
52	7.222	7.189	7.256	VV	122	3037	1.12%	0.415%
53	7.268	7.256	7.274	VV	53	494	0.18%	0.068%
54	7.295	7.274	7.311	VV	85	1436	0.53%	0.196%
55	7.322	7.311	7.342	VV	80	1107	0.41%	0.151%
56	7.347	7.342	7.356	VV	48	237	0.09%	0.032%
57	7.368	7.356	7.396	VV	92	1305	0.48%	0.178%
58	7.414	7.396	7.471	VV	100	2092	0.77%	0.286%
59	7.481	7.471	7.497	VV	59	595	0.22%	0.081%
60	7.507	7.497	7.512	VV	62	386	0.14%	0.053%
61	7.518	7.512	7.537	VV	64	733	0.27%	0.100%
62	7.546	7.537	7.553	VV	76	606	0.22%	0.083%
63	7.571	7.553	7.586	VV	102	1314	0.48%	0.180%
64	7.620	7.586	7.667	VV	122	4136	1.52%	0.566%
65	7.691	7.667	7.724	VV	115	2412	0.89%	0.330%
66	7.753	7.724	7.763	VV	85	1377	0.51%	0.188%
67	7.780	7.763	7.795	VV	94	1380	0.51%	0.189%
68	7.808	7.795	7.837	VV	86	1739	0.64%	0.238%
69	7.850	7.837	7.858	VV	99	927	0.34%	0.127%
70	7.867	7.858	7.884	VV	85	1050	0.39%	0.144%
71	7.892	7.884	7.906	VV	69	680	0.25%	0.093%
72	7.920	7.906	7.942	VV	86	1198	0.44%	0.164%
73	7.970	7.942	7.980	VV	99	1475	0.54%	0.202%
74	7.993	7.980	8.008	VV	53	678	0.25%	0.093%
75	8.060	8.008	8.074	VV	120	2773	1.02%	0.379%
76	8.083	8.074	8.102	VV	90	1043	0.38%	0.143%
77	8.151	8.102	8.174	VV	116	2990	1.10%	0.409%
78	8.210	8.174	8.219	PV	86	1212	0.45%	0.166%
79	8.230	8.219	8.267	VV	116	2284	0.84%	0.312%
80	8.290	8.267	8.304	VV	88	1274	0.47%	0.174%
81	8.314	8.304	8.321	VV	66	532	0.20%	0.073%
82	8.351	8.321	8.397	VV	126	3411	1.26%	0.466%
83	8.407	8.397	8.420	VV	103	735	0.27%	0.101%
84	8.444	8.420	8.452	VV	94	1046	0.39%	0.143%
85	8.459	8.452	8.465	VV	84	548	0.20%	0.075%
86	8.470	8.465	8.501	VV	80	1316	0.48%	0.180%
87	8.515	8.501	8.527	VV	55	731	0.27%	0.100%
88	8.539	8.527	8.549	VV	63	733	0.27%	0.100%
89	8.574	8.549	8.608	VV	96	2339	0.86%	0.320%

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90	8.642	8.608	8.678	VV	134	2637	0.97%	0.361%
91	8.689	8.678	8.702	VV	85	752	0.28%	0.103%
92	8.736	8.702	8.745	VV	89	1483	0.55%	0.203%
93	8.762	8.745	8.773	VV	80	894	0.33%	0.122%
94	8.791	8.773	8.817	VV	128	1879	0.69%	0.257%
95	8.842	8.817	8.852	VV	96	1543	0.57%	0.211%
96	8.860	8.852	8.871	VV	100	830	0.31%	0.114%
97	8.990	8.871	9.148	VV	4781	271464	100.00%	37.119%
98	9.160	9.148	9.191	VV	125	2317	0.85%	0.317%
99	9.217	9.191	9.249	VV	125	2387	0.88%	0.326%
100	9.257	9.249	9.278	VV	134	1524	0.56%	0.208%
101	9.297	9.278	9.313	VV	48	828	0.30%	0.113%
102	9.334	9.313	9.354	VV	124	1975	0.73%	0.270%
103	9.387	9.354	9.406	VV	120	2110	0.78%	0.289%
104	9.415	9.406	9.425	VV	94	858	0.32%	0.117%
105	9.443	9.425	9.473	VV	128	2450	0.90%	0.335%
106	9.482	9.473	9.513	VV	96	1398	0.51%	0.191%
107	9.525	9.513	9.543	VV	72	750	0.28%	0.103%
108	9.563	9.543	9.576	VV	96	1299	0.48%	0.178%
109	9.591	9.576	9.598	VV	101	1129	0.42%	0.154%
110	9.605	9.598	9.619	VV	113	795	0.29%	0.109%
111	9.640	9.619	9.650	VV	104	1283	0.47%	0.175%
112	9.661	9.650	9.692	VV	88	1707	0.63%	0.233%
113	9.728	9.692	9.741	VV	83	1675	0.62%	0.229%
114	9.748	9.741	9.766	VV	80	742	0.27%	0.102%
115	9.779	9.766	9.823	VV	79	1930	0.71%	0.264%
116	9.851	9.823	9.858	VV	71	1152	0.42%	0.158%
117	9.896	9.858	9.922	VV	97	2645	0.97%	0.362%
118	9.962	9.922	9.979	VV	90	2108	0.78%	0.288%
119	10.001	9.979	10.025	VV	91	1979	0.73%	0.271%
120	10.243	10.227	10.260	VV	123	1908	0.70%	0.261%
121	10.267	10.260	10.275	VV	65	523	0.19%	0.071%
122	10.295	10.275	10.314	VV	90	1458	0.54%	0.199%
123	10.321	10.314	10.336	VV	77	794	0.29%	0.109%
124	10.354	10.336	10.371	VV	71	1090	0.40%	0.149%
125	10.383	10.371	10.399	VV	81	1015	0.37%	0.139%
126	10.415	10.399	10.435	VV	107	1619	0.60%	0.221%
127	10.474	10.435	10.485	VV	129	2577	0.95%	0.352%
128	10.674	10.668	10.698	VV	165	2381	0.88%	0.326%
129	10.710	10.698	10.748	VV	148	2843	1.05%	0.389%
130	10.760	10.748	10.782	VV	121	1480	0.55%	0.202%
131	10.788	10.782	10.799	VV	62	497	0.18%	0.068%
132	10.815	10.799	10.829	VV	149	1582	0.58%	0.216%
133	10.862	10.829	10.896	VV	100	2829	1.04%	0.387%
134	10.905	10.896	10.912	VV	73	471	0.17%	0.064%
135	10.926	10.912	10.941	VV	87	1062	0.39%	0.145%
136	10.950	10.941	10.957	VV	90	602	0.22%	0.082%
137	10.965	10.957	10.984	VV	91	1041	0.38%	0.142%
138	11.000	10.984	11.027	VV	127	2077	0.77%	0.284%
139	11.035	11.027	11.043	VV	56	452	0.17%	0.062%
140	11.057	11.043	11.105	VV	108	2342	0.86%	0.320%
141	11.119	11.105	11.144	VV	82	1239	0.46%	0.169%

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142	11.156	11.144	11.163	VV	68	617	0.23%	0.084%
143	11.172	11.163	11.202	VV	97	1205	0.44%	0.165%
144	11.214	11.202	11.221	VV	50	478	0.18%	0.065%
145	11.231	11.221	11.237	VV	62	536	0.20%	0.073%
146	11.251	11.237	11.277	VV	91	1540	0.57%	0.211%
147	11.310	11.277	11.325	VV	108	2046	0.75%	0.280%
148	11.342	11.325	11.403	VV	88	3051	1.12%	0.417%
149	11.419	11.403	11.429	VV	80	582	0.21%	0.080%
150	11.437	11.429	11.474	VV	58	1184	0.44%	0.162%
151	11.494	11.474	11.504	VV	58	805	0.30%	0.110%
152	11.541	11.504	11.560	VV	100	2119	0.78%	0.290%
153	11.573	11.560	11.580	VV	93	800	0.29%	0.109%
154	11.591	11.580	11.606	VV	144	1703	0.63%	0.233%
155	11.645	11.606	11.659	VV	159	4156	1.53%	0.568%
156	11.672	11.659	11.707	VV	146	3640	1.34%	0.498%
157	11.716	11.707	11.739	VV	113	1839	0.68%	0.251%
158	11.764	11.739	11.782	VV	152	2642	0.97%	0.361%
159	11.790	11.782	11.798	VV	71	589	0.22%	0.081%
160	11.812	11.798	11.843	VV	122	1825	0.67%	0.250%
161	11.854	11.843	11.868	VV	104	1117	0.41%	0.153%
162	11.876	11.868	11.895	VV	92	1002	0.37%	0.137%
163	11.906	11.895	11.923	VV	86	991	0.36%	0.135%
164	11.941	11.923	11.951	VV	88	1014	0.37%	0.139%
165	11.959	11.951	11.974	VV	82	840	0.31%	0.115%
166	11.995	11.974	12.009	VV	91	1408	0.52%	0.193%
167	12.018	12.009	12.032	VV	68	639	0.24%	0.087%
168	12.048	12.032	12.069	VV	101	1543	0.57%	0.211%
169	12.082	12.069	12.091	VV	93	892	0.33%	0.122%
170	12.099	12.091	12.131	VV	85	1247	0.46%	0.171%
171	12.150	12.131	12.166	VV	105	1538	0.57%	0.210%
172	12.170	12.166	12.187	VV	89	786	0.29%	0.107%
173	12.203	12.187	12.238	VV	93	1524	0.56%	0.208%
174	12.286	12.238	12.301	PV	95	2108	0.78%	0.288%
175	12.313	12.301	12.335	VV	91	1492	0.55%	0.204%
176	12.349	12.335	12.363	VV	81	958	0.35%	0.131%
177	12.379	12.363	12.405	VV	98	1451	0.53%	0.198%
178	12.414	12.405	12.421	VV	46	314	0.12%	0.043%
179	12.437	12.421	12.469	VV	77	1608	0.59%	0.220%
180	12.477	12.469	12.485	VV	56	495	0.18%	0.068%
181	12.496	12.485	12.504	VV	90	774	0.29%	0.106%
182	12.517	12.504	12.528	VV	109	1157	0.43%	0.158%
183	12.539	12.528	12.553	VV	101	1170	0.43%	0.160%
184	12.568	12.553	12.578	VV	76	829	0.31%	0.113%
185	12.587	12.578	12.610	VV	79	808	0.30%	0.110%
186	12.621	12.610	12.632	VV	63	505	0.19%	0.069%
187	12.647	12.632	12.668	VV	78	1077	0.40%	0.147%
188	12.679	12.668	12.683	VV	54	401	0.15%	0.055%
189	12.696	12.683	12.710	VV	116	1197	0.44%	0.164%
190	12.724	12.710	12.752	VV	86	1554	0.57%	0.213%
191	12.761	12.752	12.806	VV	77	1381	0.51%	0.189%
192	12.825	12.806	12.838	VV	88	1182	0.44%	0.162%
193	12.858	12.838	12.869	VV	64	794	0.29%	0.109%
194	12.881	12.869	12.895	VV	75	914	0.34%	0.125%

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195	12.903	12.895	12.913	VV	98	818	0.30%	0.112%
196	12.967	12.913	12.976	VV	102	2741	1.01%	0.375%
197	12.981	12.976	13.000	VV	88	770	0.28%	0.105%
198	13.009	13.000	13.016	VV	75	454	0.17%	0.062%
199	13.043	13.016	13.095	VV	105	3031	1.12%	0.414%
200	13.120	13.095	13.148	VV	102	2029	0.75%	0.277%
201	13.169	13.148	13.180	VV	83	1097	0.40%	0.150%
202	13.195	13.180	13.207	VV	84	1042	0.38%	0.142%
203	13.242	13.207	13.284	VV	95	3395	1.25%	0.464%
204	13.301	13.284	13.331	VV	107	2171	0.80%	0.297%
205	13.347	13.331	13.365	VV	82	1017	0.37%	0.139%
206	13.374	13.365	13.379	VV	73	491	0.18%	0.067%
207	13.407	13.379	13.417	VV	146	2127	0.78%	0.291%
208	13.425	13.417	13.452	VV	87	1483	0.55%	0.203%
209	13.464	13.452	13.474	VV	91	852	0.31%	0.117%
210	13.482	13.474	13.497	VV	66	823	0.30%	0.113%
211	13.510	13.497	13.546	VV	137	2452	0.90%	0.335%
212	13.553	13.546	13.569	VV	88	1022	0.38%	0.140%
213	13.579	13.569	13.601	VV	74	1054	0.39%	0.144%
214	13.616	13.601	13.640	VV	87	1373	0.51%	0.188%
215	13.676	13.640	13.707	VV	108	2971	1.09%	0.406%
216	13.731	13.707	13.796	VV	116	3757	1.38%	0.514%
217	13.814	13.796	13.837	VV	127	1875	0.69%	0.256%
218	13.852	13.837	13.867	VV	95	1085	0.40%	0.148%
219	13.942	13.867	13.957	VV	113	3218	1.19%	0.440%
220	13.980	13.957	13.999	VV	114	2070	0.76%	0.283%
221	14.014	13.999	14.031	VV	115	1668	0.61%	0.228%
222	14.040	14.031	14.050	VV	96	874	0.32%	0.120%
223	14.061	14.050	14.070	VV	83	845	0.31%	0.116%
224	14.078	14.070	14.092	VV	73	783	0.29%	0.107%
225	14.097	14.092	14.106	VV	69	522	0.19%	0.071%
226	14.127	14.106	14.171	VV	114	3264	1.20%	0.446%
227	14.181	14.171	14.189	VV	105	874	0.32%	0.119%
228	14.210	14.189	14.221	VV	130	2124	0.78%	0.290%
229	14.265	14.221	14.272	VV	222	5411	1.99%	0.740%
230	14.279	14.272	14.284	VV	216	1489	0.55%	0.204%
231	14.309	14.284	14.330	VV	269	6503	2.40%	0.889%
232	14.364	14.330	14.374	VV	247	6021	2.22%	0.823%
233	14.380	14.374	14.428	VV	233	5393	1.99%	0.737%
234	14.457	14.428	14.501	VV	135	3585	1.32%	0.490%
235	14.509	14.501	14.517	VV	37	346	0.13%	0.047%
236	14.529	14.517	14.545	VV	114	1333	0.49%	0.182%
237	14.557	14.545	14.566	VV	85	778	0.29%	0.106%
238	14.582	14.566	14.615	VV	126	2436	0.90%	0.333%
239	14.626	14.615	14.644	VV	125	1586	0.58%	0.217%
240	14.654	14.644	14.678	VV	109	1646	0.61%	0.225%
241	14.690	14.678	14.710	VV	104	1224	0.45%	0.167%
242	14.733	14.710	14.763	VV	124	2635	0.97%	0.360%
243	14.798	14.763	14.819	VV	107	2024	0.75%	0.277%
244	14.832	14.819	14.853	VV	85	1301	0.48%	0.178%
245	14.862	14.853	14.873	VV	79	793	0.29%	0.108%
246	14.889	14.873	14.914	VV	101	1777	0.65%	0.243%

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247	14.951	14.914	14.965	VV	95	2135	0.79%	0.292%
248	14.974	14.965	14.981	VV	76	669	0.25%	0.092%
249	14.993	14.981	15.058	VV	112	3692	1.36%	0.505%
250	15.076	15.058	15.099	VV	81	1733	0.64%	0.237%
251	15.115	15.099	15.137	VV	102	1885	0.69%	0.258%
252	15.147	15.137	15.153	VV	86	735	0.27%	0.100%
253	15.157	15.153	15.166	VV	89	592	0.22%	0.081%
254	15.201	15.166	15.213	VV	139	2642	0.97%	0.361%
255	15.223	15.213	15.235	VV	104	1140	0.42%	0.156%
256	15.248	15.235	15.257	VV	115	1287	0.47%	0.176%
257	15.269	15.257	15.287	VV	161	2533	0.93%	0.346%
258	15.296	15.287	15.306	VV	176	1677	0.62%	0.229%
259	15.319	15.306	15.369	VV	134	3614	1.33%	0.494%
260	15.382	15.369	15.395	VV	107	1268	0.47%	0.173%
261	15.409	15.395	15.441	VV	114	2314	0.85%	0.316%
262	15.449	15.441	15.466	VV	83	1056	0.39%	0.144%
263	15.490	15.466	15.514	VV	80	1832	0.67%	0.251%
264	15.531	15.514	15.551	VV	118	2055	0.76%	0.281%
265	15.571	15.551	15.589	VV	158	2737	1.01%	0.374%
266	15.636	15.589	15.659	VV	169	5072	1.87%	0.694%
267	15.679	15.659	15.691	VV	138	1945	0.72%	0.266%
268	15.701	15.691	15.709	VV	125	1161	0.43%	0.159%
269	15.715	15.709	15.732	VV	137	1629	0.60%	0.223%
270	15.749	15.732	15.799	VV	146	4674	1.72%	0.639%
271	15.806	15.799	15.821	VV	104	945	0.35%	0.129%
272	15.849	15.821	15.896	VV	153	4262	1.57%	0.583%
273	15.908	15.896	15.917	VV	93	950	0.35%	0.130%
274	15.941	15.917	15.953	VV	128	1839	0.68%	0.251%
275	15.973	15.953	16.006	VV	122	3084	1.14%	0.422%
276	16.015	16.006	16.031	VV	96	1065	0.39%	0.146%
277	16.056	16.031	16.066	VV	103	1618	0.60%	0.221%
278	16.076	16.066	16.103	VV	130	2065	0.76%	0.282%
279	16.114	16.103	16.129	VV	98	1265	0.47%	0.173%
280	16.140	16.129	16.150	VV	108	1099	0.40%	0.150%
281	16.169	16.150	16.193	VV	131	2737	1.01%	0.374%
282	16.202	16.193	16.207	VV	122	860	0.32%	0.118%
283	16.213	16.207	16.225	VV	130	1272	0.47%	0.174%
284	16.237	16.225	16.262	VV	173	2221	0.82%	0.304%
285	16.282	16.262	16.290	VV	126	1654	0.61%	0.226%
286	16.297	16.290	16.313	VV	125	1458	0.54%	0.199%
287	16.323	16.313	16.335	VV	125	1217	0.45%	0.166%
288	16.368	16.335	16.381	VV	129	2751	1.01%	0.376%
289	16.391	16.381	16.398	VV	136	1198	0.44%	0.164%
290	16.422	16.398	16.463	VV	211	6110	2.25%	0.835%
291	16.474	16.463	16.520	VV	149	3647	1.34%	0.499%
292	16.542	16.520	16.569	VV	115	2647	0.97%	0.362%
293	16.591	16.569	16.602	VBA	137	2181	0.80%	0.298%
				Sum of corrected areas:		731335		