

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082819\
 Data File : FB022224.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 10:01
 Sample : K4571-05
 Misc : 5.05/5.00ml DI WATER
 ALS Vial : 5 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	4.738	4.703	4.756	BV	38	260	0.08%	0.030%
2	4.764	4.756	4.774	VV	49	281	0.08%	0.033%
3	4.807	4.774	4.822	PV	84	1629	0.49%	0.190%
4	4.835	4.822	4.842	VV	65	650	0.19%	0.076%
5	4.854	4.842	4.862	VV	80	818	0.24%	0.096%
6	4.880	4.862	4.928	VV	99	2492	0.75%	0.291%
7	4.943	4.928	4.951	VV	41	451	0.14%	0.053%
8	4.960	4.951	4.967	VV	65	471	0.14%	0.055%
9	5.151	5.135	5.185	VV	137	2849	0.85%	0.333%
10	5.213	5.185	5.234	VV	116	2515	0.75%	0.294%
11	5.245	5.234	5.286	VV	99	1963	0.59%	0.229%
12	5.294	5.286	5.315	PV	53	494	0.15%	0.058%
13	5.332	5.315	5.356	VV	80	1479	0.44%	0.173%
14	5.365	5.356	5.385	VV	73	943	0.28%	0.110%
15	5.667	5.657	5.690	VV	81	1146	0.34%	0.134%
16	5.705	5.690	5.738	VV	68	1435	0.43%	0.168%
17	5.764	5.738	5.811	VV	95	2711	0.81%	0.317%
18	5.840	5.811	5.851	VV	91	1594	0.48%	0.186%
19	5.861	5.851	5.887	VV	59	938	0.28%	0.109%
20	5.897	5.887	5.905	VV	67	463	0.14%	0.054%
21	5.918	5.905	5.930	VV	65	846	0.25%	0.099%
22	5.938	5.930	5.956	VV	79	855	0.26%	0.100%
23	5.970	5.956	5.980	VV	68	702	0.21%	0.082%
24	5.991	5.980	6.021	VV	85	1401	0.42%	0.164%
25	6.036	6.021	6.075	VV	74	1763	0.53%	0.206%
26	6.098	6.075	6.109	VV	95	1424	0.43%	0.166%
27	6.120	6.109	6.136	VV	79	977	0.29%	0.114%
28	6.154	6.136	6.183	VV	94	2030	0.61%	0.237%
29	6.193	6.183	6.201	VV	62	620	0.19%	0.072%
30	6.204	6.201	6.210	VV	76	360	0.11%	0.042%
31	6.228	6.210	6.261	VV	81	1716	0.51%	0.200%
32	6.294	6.261	6.328	VV	74	2248	0.67%	0.262%
33	6.338	6.328	6.351	PV	96	936	0.28%	0.109%
34	6.356	6.351	6.376	VV	89	1071	0.32%	0.125%
35	6.385	6.376	6.392	VV	86	630	0.19%	0.074%
36	6.405	6.392	6.447	VV	113	2467	0.74%	0.288%

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37	6.463	6.447	6.472	VV	72	757	0.23%	0.088%
38	6.489	6.472	6.502	VV	88	1243	0.37%	0.145%
39	6.507	6.502	6.516	VV	81	561	0.17%	0.065%
40	6.535	6.516	6.557	VV	107	2021	0.60%	0.236%
41	6.567	6.557	6.591	VV	104	1556	0.47%	0.182%
42	6.611	6.591	6.624	VV	76	1120	0.34%	0.131%
43	6.640	6.624	6.651	VV	106	1254	0.38%	0.146%
44	6.661	6.651	6.677	VV	79	1000	0.30%	0.117%
45	6.692	6.677	6.703	VV	83	916	0.27%	0.107%
46	6.713	6.703	6.724	VV	72	781	0.23%	0.091%
47	6.737	6.724	6.745	VV	79	832	0.25%	0.097%
48	6.755	6.745	6.788	VV	86	1718	0.51%	0.201%
49	6.797	6.788	6.810	VV	64	729	0.22%	0.085%
50	6.819	6.810	6.825	VV	69	526	0.16%	0.061%
51	6.829	6.825	6.839	VV	70	346	0.10%	0.040%
52	6.861	6.839	6.891	VV	77	1785	0.53%	0.208%
53	6.914	6.891	6.921	VV	77	948	0.28%	0.111%
54	6.954	6.921	6.972	VV	91	2266	0.68%	0.265%
55	6.985	6.972	7.013	VV	86	1506	0.45%	0.176%
56	7.028	7.013	7.042	VV	65	806	0.24%	0.094%
57	7.095	7.042	7.116	VV	92	2503	0.75%	0.292%
58	7.124	7.116	7.147	VV	92	1368	0.41%	0.160%
59	7.163	7.147	7.192	VV	67	1479	0.44%	0.173%
60	7.206	7.192	7.238	VV	104	1862	0.56%	0.217%
61	7.253	7.238	7.314	VV	93	3372	1.01%	0.394%
62	7.323	7.314	7.331	VV	77	605	0.18%	0.071%
63	7.342	7.331	7.349	VV	84	789	0.24%	0.092%
64	7.361	7.349	7.414	VV	91	2712	0.81%	0.317%
65	7.423	7.414	7.435	VV	68	716	0.21%	0.084%
66	7.451	7.435	7.484	VV	77	1670	0.50%	0.195%
67	7.520	7.484	7.531	VV	82	1722	0.52%	0.201%
68	7.573	7.531	7.594	VV	97	2706	0.81%	0.316%
69	7.610	7.594	7.631	VV	82	1427	0.43%	0.167%
70	7.659	7.631	7.679	VV	97	2084	0.62%	0.243%
71	7.695	7.679	7.706	VV	89	1102	0.33%	0.129%
72	7.714	7.706	7.724	VV	79	660	0.20%	0.077%
73	7.732	7.724	7.739	VV	80	545	0.16%	0.064%
74	7.756	7.739	7.766	VV	93	1338	0.40%	0.156%
75	7.770	7.766	7.793	VV	76	898	0.27%	0.105%
76	7.849	7.793	7.864	VV	103	2966	0.89%	0.346%
77	7.870	7.864	7.887	VV	76	984	0.29%	0.115%
78	7.897	7.887	7.924	VV	87	1589	0.48%	0.186%
79	7.940	7.924	7.971	VV	77	1490	0.45%	0.174%
80	8.001	7.971	8.009	VV	88	1200	0.36%	0.140%
81	8.031	8.009	8.058	VV	100	1863	0.56%	0.218%
82	8.082	8.058	8.106	VV	131	2385	0.71%	0.278%
83	8.129	8.106	8.146	VV	115	2054	0.61%	0.240%
84	8.173	8.146	8.221	VV	112	3911	1.17%	0.457%
85	8.245	8.221	8.260	VV	100	1674	0.50%	0.195%
86	8.290	8.260	8.311	VV	107	2352	0.70%	0.275%
87	8.348	8.311	8.359	VV	99	2363	0.71%	0.276%
88	8.363	8.359	8.397	VV	93	1274	0.38%	0.149%
89	8.420	8.397	8.433	PV	87	1240	0.37%	0.145%

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90	8.443	8.433	8.453	VV	54	484	0.14%	0.056%
91	8.475	8.453	8.484	VV	124	1490	0.45%	0.174%
92	8.490	8.484	8.517	VV	100	1600	0.48%	0.187%
93	8.528	8.517	8.547	VV	97	1018	0.30%	0.119%
94	8.573	8.547	8.586	VV	100	1467	0.44%	0.171%
95	8.631	8.586	8.656	VV	111	3419	1.02%	0.399%
96	8.674	8.656	8.759	VV	108	4745	1.42%	0.554%
97	8.765	8.759	8.778	VV	72	633	0.19%	0.074%
98	8.790	8.778	8.829	VV	101	2330	0.70%	0.272%
99	8.989	8.829	9.130	VV	5947	334201	100.00%	39.023%
100	9.143	9.130	9.157	VV	116	1716	0.51%	0.200%
101	9.174	9.157	9.209	VV	111	2693	0.81%	0.314%
102	9.223	9.209	9.232	VV	110	1195	0.36%	0.139%
103	9.246	9.232	9.257	VV	97	1262	0.38%	0.147%
104	9.265	9.257	9.286	VV	91	1272	0.38%	0.149%
105	9.305	9.286	9.317	VV	94	1352	0.40%	0.158%
106	9.329	9.317	9.338	VV	77	875	0.26%	0.102%
107	9.361	9.338	9.383	VV	98	1844	0.55%	0.215%
108	9.412	9.383	9.421	PV	108	1231	0.37%	0.144%
109	9.435	9.421	9.465	VV	121	2237	0.67%	0.261%
110	9.477	9.465	9.485	VV	76	520	0.16%	0.061%
111	9.502	9.485	9.513	VV	82	875	0.26%	0.102%
112	9.537	9.513	9.552	VV	118	1785	0.53%	0.208%
113	9.565	9.552	9.587	VV	99	1626	0.49%	0.190%
114	9.598	9.587	9.618	VV	101	1464	0.44%	0.171%
115	9.628	9.618	9.635	VV	82	704	0.21%	0.082%
116	9.643	9.635	9.663	VV	92	1235	0.37%	0.144%
117	9.677	9.663	9.689	VV	92	1189	0.36%	0.139%
118	9.697	9.689	9.714	VV	88	1030	0.31%	0.120%
119	9.728	9.714	9.744	VV	95	1303	0.39%	0.152%
120	9.753	9.744	9.772	VV	87	1203	0.36%	0.141%
121	9.777	9.772	9.785	VV	91	562	0.17%	0.066%
122	9.804	9.785	9.836	VV	95	2469	0.74%	0.288%
123	9.845	9.836	9.854	VV	100	883	0.26%	0.103%
124	9.861	9.854	9.878	VV	90	1187	0.36%	0.139%
125	9.883	9.878	9.911	VV	86	1549	0.46%	0.181%
126	9.920	9.911	9.964	VV	88	2064	0.62%	0.241%
127	9.989	9.964	9.998	VV	62	987	0.30%	0.115%
128	10.029	9.998	10.051	VV	88	1921	0.57%	0.224%
129	10.075	10.051	10.103	VV	116	2475	0.74%	0.289%
130	10.115	10.103	10.131	VV	112	1377	0.41%	0.161%
131	10.142	10.131	10.151	VV	63	677	0.20%	0.079%
132	10.168	10.151	10.184	VV	88	1220	0.36%	0.142%
133	10.200	10.184	10.213	VV	79	1043	0.31%	0.122%
134	10.263	10.213	10.269	VV	80	2090	0.63%	0.244%
135	10.278	10.269	10.292	VV	90	837	0.25%	0.098%
136	10.318	10.292	10.330	VV	122	1846	0.55%	0.216%
137	10.338	10.330	10.354	VV	89	1102	0.33%	0.129%
138	10.362	10.354	10.375	VV	82	846	0.25%	0.099%
139	10.395	10.375	10.426	VV	122	2680	0.80%	0.313%
140	10.440	10.426	10.473	VV	110	2048	0.61%	0.239%
141	10.511	10.473	10.537	VV	119	2498	0.75%	0.292%

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142	10.582	10.537	10.609	VV	127	4280	1.28%	0.500%
143	10.618	10.609	10.625	VV	118	1028	0.31%	0.120%
144	10.628	10.625	10.642	VV	113	974	0.29%	0.114%
145	10.652	10.642	10.670	VV	103	1481	0.44%	0.173%
146	10.683	10.670	10.718	VV	115	2477	0.74%	0.289%
147	10.735	10.718	10.742	VV	63	638	0.19%	0.075%
148	10.759	10.742	10.802	VV	104	2918	0.87%	0.341%
149	10.834	10.802	10.879	VV	136	4183	1.25%	0.488%
150	10.897	10.879	10.916	VV	108	1655	0.50%	0.193%
151	10.927	10.916	10.941	VV	68	814	0.24%	0.095%
152	10.968	10.941	11.006	VV	120	3093	0.93%	0.361%
153	11.021	11.006	11.031	VV	97	1152	0.34%	0.135%
154	11.042	11.031	11.053	VV	97	1007	0.30%	0.118%
155	11.071	11.053	11.105	VV	97	2403	0.72%	0.281%
156	11.119	11.105	11.150	VV	84	2058	0.62%	0.240%
157	11.186	11.150	11.197	VV	86	1985	0.59%	0.232%
158	11.210	11.197	11.219	VV	87	955	0.29%	0.111%
159	11.242	11.219	11.286	VV	92	2791	0.84%	0.326%
160	11.321	11.286	11.328	VV	84	1605	0.48%	0.187%
161	11.341	11.328	11.358	VV	79	1111	0.33%	0.130%
162	11.391	11.358	11.407	VV	119	2226	0.67%	0.260%
163	11.416	11.407	11.429	VV	74	846	0.25%	0.099%
164	11.439	11.429	11.448	VV	76	772	0.23%	0.090%
165	11.459	11.448	11.481	VV	83	1205	0.36%	0.141%
166	11.493	11.481	11.517	VV	87	1295	0.39%	0.151%
167	11.575	11.517	11.631	VV	127	6141	1.84%	0.717%
168	11.645	11.631	11.657	VV	87	1201	0.36%	0.140%
169	11.670	11.657	11.695	VV	89	1655	0.50%	0.193%
170	11.703	11.695	11.714	VV	94	636	0.19%	0.074%
171	11.748	11.714	11.766	VV	113	2830	0.85%	0.330%
172	11.777	11.766	11.804	VV	94	1612	0.48%	0.188%
173	11.813	11.804	11.817	VV	62	370	0.11%	0.043%
174	11.831	11.817	11.856	VV	92	1768	0.53%	0.206%
175	11.865	11.856	11.876	VV	84	818	0.24%	0.096%
176	11.885	11.876	11.890	VV	78	587	0.18%	0.069%
177	11.907	11.890	11.937	VV	94	2068	0.62%	0.241%
178	11.952	11.937	11.981	VV	100	1955	0.58%	0.228%
179	12.027	11.981	12.035	VV	110	2511	0.75%	0.293%
180	12.040	12.035	12.090	VV	107	2303	0.69%	0.269%
181	12.117	12.090	12.127	VV	107	1756	0.53%	0.205%
182	12.145	12.127	12.174	VV	98	2195	0.66%	0.256%
183	12.182	12.174	12.195	VV	94	913	0.27%	0.107%
184	12.205	12.195	12.233	VV	76	1338	0.40%	0.156%
185	12.269	12.233	12.277	VV	82	1687	0.50%	0.197%
186	12.303	12.277	12.315	VV	130	2371	0.71%	0.277%
187	12.328	12.315	12.339	VV	112	1336	0.40%	0.156%
188	12.353	12.339	12.395	VV	97	2550	0.76%	0.298%
189	12.411	12.395	12.450	VV	85	2308	0.69%	0.270%
190	12.465	12.450	12.473	VV	99	1077	0.32%	0.126%
191	12.481	12.473	12.501	VV	99	1196	0.36%	0.140%
192	12.512	12.501	12.525	VV	84	963	0.29%	0.112%
193	12.532	12.525	12.541	VV	55	458	0.14%	0.053%
194	12.593	12.541	12.606	VV	117	3164	0.95%	0.369%

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195	12.617	12.606	12.647	VV	91	1749	0.52%	0.204%
196	12.668	12.647	12.678	VV	78	1216	0.36%	0.142%
197	12.708	12.678	12.749	VV	106	3003	0.90%	0.351%
198	12.786	12.749	12.834	VV	140	4831	1.45%	0.564%
199	12.869	12.834	12.907	VV	100	2921	0.87%	0.341%
200	12.941	12.907	12.964	VV	108	2678	0.80%	0.313%
201	12.981	12.964	13.042	VV	101	3839	1.15%	0.448%
202	13.059	13.042	13.097	VV	114	2670	0.80%	0.312%
203	13.128	13.097	13.159	VV	102	2801	0.84%	0.327%
204	13.168	13.159	13.179	PV	95	767	0.23%	0.090%
205	13.215	13.179	13.239	VV	111	3029	0.91%	0.354%
206	13.277	13.239	13.293	VV	132	3031	0.91%	0.354%
207	13.300	13.293	13.317	VV	104	1320	0.39%	0.154%
208	13.329	13.317	13.348	VV	125	1649	0.49%	0.193%
209	13.360	13.348	13.383	VV	112	1851	0.55%	0.216%
210	13.400	13.383	13.413	VV	108	1620	0.48%	0.189%
211	13.425	13.413	13.441	VV	106	1355	0.41%	0.158%
212	13.482	13.441	13.546	VV	128	5044	1.51%	0.589%
213	13.580	13.546	13.641	VV	137	5318	1.59%	0.621%
214	13.656	13.641	13.663	VV	107	1078	0.32%	0.126%
215	13.669	13.663	13.697	VV	107	1654	0.49%	0.193%
216	13.704	13.697	13.717	VV	96	879	0.26%	0.103%
217	13.730	13.717	13.739	VV	87	984	0.29%	0.115%
218	13.806	13.739	13.824	VV	110	4663	1.40%	0.544%
219	13.832	13.824	13.850	VV	91	1211	0.36%	0.141%
220	13.867	13.850	13.911	VV	117	2815	0.84%	0.329%
221	13.919	13.911	13.949	VV	89	1656	0.50%	0.193%
222	13.967	13.949	13.980	VV	95	1476	0.44%	0.172%
223	13.989	13.980	14.017	VV	97	1840	0.55%	0.215%
224	14.022	14.017	14.028	VV	86	560	0.17%	0.065%
225	14.034	14.028	14.055	VV	87	1234	0.37%	0.144%
226	14.098	14.055	14.114	VV	141	3981	1.19%	0.465%
227	14.136	14.114	14.150	VV	129	2237	0.67%	0.261%
228	14.173	14.150	14.187	VV	117	2172	0.65%	0.254%
229	14.201	14.187	14.234	VV	104	2073	0.62%	0.242%
230	14.280	14.234	14.289	VV	157	3528	1.06%	0.412%
231	14.297	14.289	14.311	VV	130	1448	0.43%	0.169%
232	14.321	14.311	14.331	VV	150	1391	0.42%	0.162%
233	14.345	14.331	14.364	VV	158	2459	0.74%	0.287%
234	14.385	14.364	14.415	VV	125	3273	0.98%	0.382%
235	14.425	14.415	14.435	VV	116	1292	0.39%	0.151%
236	14.441	14.435	14.451	VV	101	917	0.27%	0.107%
237	14.465	14.451	14.500	VV	110	2663	0.80%	0.311%
238	14.512	14.500	14.520	VV	105	1165	0.35%	0.136%
239	14.528	14.520	14.542	VV	112	1371	0.41%	0.160%
240	14.550	14.542	14.565	VV	115	1383	0.41%	0.161%
241	14.572	14.565	14.589	VV	100	1242	0.37%	0.145%
242	14.597	14.589	14.604	VV	78	580	0.17%	0.068%
243	14.643	14.604	14.652	VV	98	2174	0.65%	0.254%
244	14.665	14.652	14.680	VV	108	1533	0.46%	0.179%
245	14.691	14.680	14.707	VV	110	1359	0.41%	0.159%
246	14.732	14.707	14.762	VV	141	3121	0.93%	0.364%

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247	14.783	14.762	14.799	VV	121	2244	0.67%	0.262%
248	14.810	14.799	14.837	VV	116	2190	0.66%	0.256%
249	14.846	14.837	14.872	VV	115	1714	0.51%	0.200%
250	14.888	14.872	14.896	VV	86	1098	0.33%	0.128%
251	14.944	14.896	14.961	VV	117	3713	1.11%	0.434%
252	14.987	14.961	15.014	VV	110	2828	0.85%	0.330%
253	15.030	15.014	15.045	VV	115	1677	0.50%	0.196%
254	15.063	15.045	15.101	VV	142	3335	1.00%	0.389%
255	15.126	15.101	15.134	VV	106	1850	0.55%	0.216%
256	15.149	15.134	15.173	VV	111	2102	0.63%	0.245%
257	15.216	15.173	15.225	VV	128	3083	0.92%	0.360%
258	15.250	15.225	15.277	VV	131	3271	0.98%	0.382%
259	15.287	15.277	15.328	VV	109	3241	0.97%	0.378%
260	15.335	15.328	15.352	VV	120	1408	0.42%	0.164%
261	15.371	15.352	15.388	VV	140	2293	0.69%	0.268%
262	15.398	15.388	15.408	VV	116	1282	0.38%	0.150%
263	15.417	15.408	15.430	VV	118	1321	0.40%	0.154%
264	15.439	15.430	15.444	VV	109	715	0.21%	0.083%
265	15.451	15.444	15.475	VV	120	1779	0.53%	0.208%
266	15.486	15.475	15.493	VV	108	1061	0.32%	0.124%
267	15.503	15.493	15.518	VV	108	1513	0.45%	0.177%
268	15.561	15.518	15.586	VV	105	3849	1.15%	0.449%
269	15.601	15.586	15.614	VV	113	1627	0.49%	0.190%
270	15.619	15.614	15.628	VV	104	819	0.24%	0.096%
271	15.635	15.628	15.650	VV	118	1251	0.37%	0.146%
272	15.679	15.650	15.686	VV	104	1880	0.56%	0.219%
273	15.699	15.686	15.715	VV	96	1592	0.48%	0.186%
274	15.725	15.715	15.736	VV	117	1259	0.38%	0.147%
275	15.797	15.736	15.814	VV	136	4957	1.48%	0.579%
276	15.825	15.814	15.838	VV	134	1621	0.49%	0.189%
277	15.845	15.838	15.855	VV	109	939	0.28%	0.110%
278	15.881	15.855	15.904	VV	130	2992	0.90%	0.349%
279	15.914	15.904	15.931	VV	120	1674	0.50%	0.195%
280	15.963	15.931	15.986	VV	129	3322	0.99%	0.388%
281	16.029	15.986	16.088	VV	124	6263	1.87%	0.731%
282	16.102	16.088	16.118	VV	116	1728	0.52%	0.202%
283	16.144	16.118	16.155	VV	145	2668	0.80%	0.312%
284	16.167	16.155	16.176	VV	127	1466	0.44%	0.171%
285	16.188	16.176	16.233	VV	138	3916	1.17%	0.457%
286	16.282	16.233	16.290	VV	139	3214	0.96%	0.375%
287	16.297	16.290	16.310	VV	116	1130	0.34%	0.132%
288	16.341	16.310	16.388	VV	146	5300	1.59%	0.619%
289	16.415	16.388	16.460	VV	150	5339	1.60%	0.623%
290	16.483	16.460	16.490	VV	120	1993	0.60%	0.233%
291	16.504	16.490	16.560	VV	145	4653	1.39%	0.543%
292	16.584	16.560	16.602	VBA	139	2871	0.86%	0.335%
Sum of corrected areas:							856416	

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