

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082319\
 Data File : FB022115.D
 Signal(s) : FID2B.CH
 Acq On : 23 Aug 2019 11:24
 Sample : K4450-05
 Misc : 5.06/5.00ml 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	4.729	4.703	4.748	BV	11	103	0.03%	0.013%
2	4.762	4.748	4.777	PV	36	340	0.11%	0.043%
3	4.793	4.777	4.802	PV	76	667	0.22%	0.084%
4	4.836	4.802	4.879	VV	85	3016	0.98%	0.378%
5	4.885	4.879	4.894	VV	81	661	0.21%	0.083%
6	4.903	4.894	4.931	VV	89	1485	0.48%	0.186%
7	4.944	4.931	4.950	VV	85	735	0.24%	0.092%
8	5.127	5.118	5.149	VV	118	1790	0.58%	0.224%
9	5.158	5.149	5.182	VV	106	1545	0.50%	0.193%
10	5.196	5.182	5.239	VV	86	2188	0.71%	0.274%
11	5.249	5.239	5.275	VV	72	1001	0.33%	0.125%
12	5.285	5.275	5.340	VV	69	1555	0.51%	0.195%
13	5.366	5.340	5.379	PV	69	1055	0.34%	0.132%
14	5.388	5.379	5.408	VV	55	733	0.24%	0.092%
15	5.727	5.686	5.753	VV	101	2521	0.82%	0.316%
16	5.762	5.753	5.783	VV	51	656	0.21%	0.082%
17	5.792	5.783	5.800	PV	64	341	0.11%	0.043%
18	5.832	5.800	5.856	VV	92	2158	0.70%	0.270%
19	5.873	5.856	5.897	VV	71	1327	0.43%	0.166%
20	5.911	5.897	5.938	VV	85	1315	0.43%	0.165%
21	5.953	5.938	5.963	VV	79	895	0.29%	0.112%
22	5.978	5.963	5.992	VV	76	977	0.32%	0.122%
23	6.013	5.992	6.026	VV	72	939	0.31%	0.118%
24	6.045	6.026	6.060	VV	68	901	0.29%	0.113%
25	6.082	6.060	6.117	VV	79	1801	0.58%	0.225%
26	6.137	6.117	6.153	VV	72	1022	0.33%	0.128%
27	6.168	6.153	6.175	VV	59	593	0.19%	0.074%
28	6.184	6.175	6.209	VV	60	828	0.27%	0.104%
29	6.222	6.209	6.243	VV	75	1156	0.38%	0.145%
30	6.260	6.243	6.274	VV	91	1385	0.45%	0.173%
31	6.292	6.274	6.312	VV	87	1650	0.54%	0.207%
32	6.331	6.312	6.366	VV	102	2481	0.81%	0.311%
33	6.391	6.366	6.418	VV	87	2021	0.66%	0.253%
34	6.434	6.418	6.451	VV	81	1041	0.34%	0.130%
35	6.463	6.451	6.474	VV	89	919	0.30%	0.115%
36	6.483	6.474	6.487	VV	73	422	0.14%	0.053%

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37	6.499	6.487	6.543	VV	95	2578	0.84%	0.323%
38	6.565	6.543	6.588	VV	110	1947	0.63%	0.244%
39	6.595	6.588	6.604	VV	57	496	0.16%	0.062%
40	6.612	6.604	6.632	VV	70	788	0.26%	0.099%
41	6.661	6.632	6.676	VV	64	1270	0.41%	0.159%
42	6.694	6.676	6.702	VV	55	615	0.20%	0.077%
43	6.714	6.702	6.754	VV	80	1623	0.53%	0.203%
44	6.764	6.754	6.769	VV	64	438	0.14%	0.055%
45	6.777	6.769	6.791	VV	63	580	0.19%	0.073%
46	6.834	6.791	6.852	VV	78	1579	0.51%	0.198%
47	6.868	6.852	6.892	VV	80	1178	0.38%	0.148%
48	6.904	6.892	6.913	VV	49	448	0.15%	0.056%
49	6.930	6.913	6.952	VV	68	1143	0.37%	0.143%
50	6.965	6.952	6.999	VV	78	1769	0.57%	0.221%
51	7.008	6.999	7.031	VV	66	839	0.27%	0.105%
52	7.062	7.031	7.092	VV	113	2705	0.88%	0.339%
53	7.100	7.092	7.130	VV	92	1580	0.51%	0.198%
54	7.139	7.130	7.147	VV	70	621	0.20%	0.078%
55	7.164	7.147	7.175	VV	105	1187	0.39%	0.149%
56	7.204	7.175	7.227	VV	84	2077	0.67%	0.260%
57	7.245	7.227	7.254	VV	112	1410	0.46%	0.177%
58	7.264	7.254	7.295	VV	128	2687	0.87%	0.336%
59	7.310	7.295	7.328	VV	133	1878	0.61%	0.235%
60	7.349	7.328	7.359	VV	86	1213	0.39%	0.152%
61	7.432	7.359	7.443	VV	73	2884	0.94%	0.361%
62	7.455	7.443	7.476	VV	83	1278	0.42%	0.160%
63	7.485	7.476	7.504	VV	80	1019	0.33%	0.128%
64	7.524	7.504	7.544	VV	86	1670	0.54%	0.209%
65	7.557	7.544	7.589	VV	94	1842	0.60%	0.231%
66	7.620	7.589	7.636	VV	76	1699	0.55%	0.213%
67	7.656	7.636	7.679	VV	71	1504	0.49%	0.188%
68	7.685	7.679	7.728	VV	45	968	0.31%	0.121%
69	7.737	7.728	7.746	VV	45	372	0.12%	0.047%
70	7.775	7.746	7.801	VV	74	1758	0.57%	0.220%
71	7.812	7.801	7.839	VV	86	1336	0.43%	0.167%
72	7.846	7.839	7.856	VV	55	424	0.14%	0.053%
73	7.865	7.856	7.879	VV	70	556	0.18%	0.070%
74	7.893	7.879	7.906	VV	81	985	0.32%	0.123%
75	7.923	7.906	7.933	VV	107	1390	0.45%	0.174%
76	7.938	7.933	7.968	VV	89	1638	0.53%	0.205%
77	7.975	7.968	7.988	VV	67	761	0.25%	0.095%
78	7.998	7.988	8.010	VV	74	775	0.25%	0.097%
79	8.019	8.010	8.028	VV	63	552	0.18%	0.069%
80	8.047	8.028	8.056	VV	74	967	0.31%	0.121%
81	8.077	8.056	8.084	VV	78	1173	0.38%	0.147%
82	8.093	8.084	8.111	VV	79	1173	0.38%	0.147%
83	8.118	8.111	8.142	VV	59	967	0.31%	0.121%
84	8.157	8.142	8.169	VV	63	812	0.26%	0.102%
85	8.178	8.169	8.185	VV	54	468	0.15%	0.059%
86	8.207	8.185	8.216	VV	85	1177	0.38%	0.147%
87	8.225	8.216	8.234	VV	91	772	0.25%	0.097%
88	8.244	8.234	8.252	VV	86	700	0.23%	0.088%
89	8.261	8.252	8.272	VV	89	865	0.28%	0.108%

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90	8.315	8.272	8.347	VV	93	3012	0.98%	0.377%
91	8.378	8.347	8.387	VV	88	1562	0.51%	0.196%
92	8.433	8.387	8.447	VV	154	4128	1.34%	0.517%
93	8.458	8.447	8.504	VV	134	3716	1.21%	0.465%
94	8.510	8.504	8.524	VV	81	746	0.24%	0.093%
95	8.534	8.524	8.541	VV	58	466	0.15%	0.058%
96	8.558	8.541	8.580	VV	85	1384	0.45%	0.173%
97	8.597	8.580	8.648	VV	73	1927	0.63%	0.241%
98	8.693	8.648	8.721	PV	93	2243	0.73%	0.281%
99	8.732	8.721	8.739	VV	78	631	0.21%	0.079%
100	8.748	8.739	8.761	VV	104	1145	0.37%	0.143%
101	8.774	8.761	8.812	VV	133	2878	0.94%	0.360%
102	8.828	8.812	8.863	VV	115	2511	0.82%	0.314%
103	8.985	8.863	9.150	VV	5459	307831	100.00%	38.540%
104	9.159	9.150	9.171	VV	79	799	0.26%	0.100%
105	9.183	9.171	9.201	VV	89	1189	0.39%	0.149%
106	9.218	9.201	9.230	VV	75	1035	0.34%	0.130%
107	9.261	9.230	9.284	VV	95	2061	0.67%	0.258%
108	9.308	9.284	9.323	VV	64	1137	0.37%	0.142%
109	9.342	9.323	9.354	VV	70	832	0.27%	0.104%
110	9.384	9.354	9.398	VV	75	1251	0.41%	0.157%
111	9.413	9.398	9.448	VV	72	1736	0.56%	0.217%
112	9.463	9.448	9.472	VV	73	874	0.28%	0.109%
113	9.485	9.472	9.523	VV	86	1974	0.64%	0.247%
114	9.549	9.523	9.561	VV	89	1450	0.47%	0.182%
115	9.572	9.561	9.592	VV	77	1117	0.36%	0.140%
116	9.602	9.592	9.612	VV	74	563	0.18%	0.071%
117	9.628	9.612	9.643	VV	84	1098	0.36%	0.137%
118	9.671	9.643	9.727	VV	81	3020	0.98%	0.378%
119	9.744	9.727	9.785	VV	74	1916	0.62%	0.240%
120	9.796	9.785	9.822	VV	91	1494	0.49%	0.187%
121	9.831	9.822	9.837	VV	62	535	0.17%	0.067%
122	9.858	9.837	9.883	VV	124	2887	0.94%	0.361%
123	9.900	9.883	9.909	VV	114	1572	0.51%	0.197%
124	9.914	9.909	9.955	VV	99	1980	0.64%	0.248%
125	9.967	9.955	10.004	VV	110	2061	0.67%	0.258%
126	10.021	10.004	10.036	VV	67	1008	0.33%	0.126%
127	10.054	10.036	10.108	VV	90	2372	0.77%	0.297%
128	10.160	10.108	10.169	VV	88	2052	0.67%	0.257%
129	10.189	10.169	10.204	VV	88	1488	0.48%	0.186%
130	10.217	10.204	10.244	VV	88	1303	0.42%	0.163%
131	10.259	10.244	10.273	VV	47	437	0.14%	0.055%
132	10.295	10.273	10.306	VV	65	790	0.26%	0.099%
133	10.317	10.306	10.351	VV	54	992	0.32%	0.124%
134	10.365	10.351	10.381	VV	68	1013	0.33%	0.127%
135	10.386	10.381	10.401	VV	61	579	0.19%	0.072%
136	10.410	10.401	10.432	VV	94	1130	0.37%	0.141%
137	10.477	10.432	10.486	VV	112	2723	0.88%	0.341%
138	10.499	10.486	10.507	VV	106	1161	0.38%	0.145%
139	10.529	10.507	10.539	VV	146	2373	0.77%	0.297%
140	10.581	10.539	10.592	VV	191	5042	1.64%	0.631%
141	10.600	10.592	10.611	VV	165	1545	0.50%	0.193%

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142	10.619	10.611	10.671	VV	173	4147	1.35%	0.519%
143	10.680	10.671	10.718	VV	100	2062	0.67%	0.258%
144	10.735	10.718	10.753	VV	96	1300	0.42%	0.163%
145	10.762	10.753	10.792	VV	72	1268	0.41%	0.159%
146	10.809	10.792	10.824	VV	91	1427	0.46%	0.179%
147	10.834	10.824	10.920	VV	105	4073	1.32%	0.510%
148	10.937	10.920	10.957	VV	76	1124	0.37%	0.141%
149	10.968	10.957	10.983	VV	61	694	0.23%	0.087%
150	10.997	10.983	11.015	VV	65	911	0.30%	0.114%
151	11.039	11.015	11.055	VV	75	1330	0.43%	0.167%
152	11.075	11.055	11.107	VV	74	1652	0.54%	0.207%
153	11.122	11.107	11.150	VV	69	1153	0.37%	0.144%
154	11.160	11.150	11.168	VV	63	388	0.13%	0.049%
155	11.226	11.168	11.243	VV	106	3079	1.00%	0.385%
156	11.267	11.243	11.276	VV	73	1216	0.39%	0.152%
157	11.281	11.276	11.294	VV	61	632	0.21%	0.079%
158	11.313	11.294	11.325	VV	78	1189	0.39%	0.149%
159	11.338	11.325	11.347	VV	63	673	0.22%	0.084%
160	11.354	11.347	11.359	VV	55	295	0.10%	0.037%
161	11.364	11.359	11.374	VV	54	304	0.10%	0.038%
162	11.412	11.374	11.425	PV	75	1369	0.44%	0.171%
163	11.431	11.425	11.459	VV	78	1212	0.39%	0.152%
164	11.483	11.459	11.513	VV	92	2022	0.66%	0.253%
165	11.547	11.513	11.574	VV	83	1681	0.55%	0.210%
166	11.594	11.574	11.623	VV	93	1823	0.59%	0.228%
167	11.645	11.623	11.679	VV	107	2151	0.70%	0.269%
168	11.697	11.679	11.709	VV	70	946	0.31%	0.118%
169	11.718	11.709	11.724	VV	62	410	0.13%	0.051%
170	11.732	11.724	11.769	VV	72	1188	0.39%	0.149%
171	11.785	11.769	11.808	VV	101	1778	0.58%	0.223%
172	11.827	11.808	11.837	VV	92	1374	0.45%	0.172%
173	11.845	11.837	11.857	VV	81	810	0.26%	0.101%
174	11.869	11.857	11.884	VV	83	1112	0.36%	0.139%
175	11.889	11.884	11.923	VV	75	1221	0.40%	0.153%
176	11.974	11.923	11.984	VV	97	2317	0.75%	0.290%
177	11.997	11.984	12.054	VV	107	2750	0.89%	0.344%
178	12.083	12.054	12.107	VV	104	2019	0.66%	0.253%
179	12.131	12.107	12.155	VV	88	2065	0.67%	0.259%
180	12.164	12.155	12.194	VV	84	1464	0.48%	0.183%
181	12.202	12.194	12.208	VV	62	389	0.13%	0.049%
182	12.216	12.208	12.243	VV	64	966	0.31%	0.121%
183	12.263	12.243	12.285	VV	54	991	0.32%	0.124%
184	12.307	12.285	12.316	VV	74	915	0.30%	0.115%
185	12.323	12.316	12.332	VV	44	312	0.10%	0.039%
186	12.352	12.332	12.391	VV	66	1739	0.57%	0.218%
187	12.403	12.391	12.428	VV	91	1495	0.49%	0.187%
188	12.440	12.428	12.469	VV	80	1373	0.45%	0.172%
189	12.483	12.469	12.503	VV	63	990	0.32%	0.124%
190	12.523	12.503	12.540	VV	73	1257	0.41%	0.157%
191	12.551	12.540	12.573	VV	65	975	0.32%	0.122%
192	12.587	12.573	12.611	VV	79	1128	0.37%	0.141%
193	12.634	12.611	12.655	VV	85	1459	0.47%	0.183%
194	12.669	12.655	12.708	VV	80	1875	0.61%	0.235%

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195	12.716	12.708	12.725	VV	49	402	0.13%	0.050%
196	12.742	12.725	12.762	VV	84	1237	0.40%	0.155%
197	12.789	12.762	12.802	VV	97	1529	0.50%	0.191%
198	12.811	12.802	12.828	VV	78	1031	0.33%	0.129%
199	12.834	12.828	12.854	VV	78	883	0.29%	0.110%
200	12.878	12.854	12.901	VV	76	1385	0.45%	0.173%
201	12.911	12.901	12.936	VV	82	1314	0.43%	0.165%
202	12.948	12.936	12.987	VV	104	2350	0.76%	0.294%
203	13.002	12.987	13.042	VV	79	2019	0.66%	0.253%
204	13.056	13.042	13.088	VV	72	1551	0.50%	0.194%
205	13.145	13.088	13.175	VV	100	3352	1.09%	0.420%
206	13.192	13.175	13.200	VV	60	669	0.22%	0.084%
207	13.218	13.200	13.251	VV	105	2297	0.75%	0.288%
208	13.270	13.251	13.312	VV	88	2323	0.75%	0.291%
209	13.324	13.312	13.341	VV	83	1064	0.35%	0.133%
210	13.350	13.341	13.365	VV	78	772	0.25%	0.097%
211	13.403	13.365	13.437	VV	122	3390	1.10%	0.424%
212	13.463	13.437	13.482	VV	96	1713	0.56%	0.214%
213	13.502	13.482	13.521	VV	82	1424	0.46%	0.178%
214	13.550	13.521	13.575	VV	83	1773	0.58%	0.222%
215	13.594	13.575	13.613	VV	94	1423	0.46%	0.178%
216	13.625	13.613	13.633	VV	93	753	0.24%	0.094%
217	13.648	13.633	13.685	VV	103	2318	0.75%	0.290%
218	13.692	13.685	13.721	VV	93	1764	0.57%	0.221%
219	13.727	13.721	13.738	VV	99	835	0.27%	0.105%
220	13.782	13.738	13.797	VV	99	2679	0.87%	0.335%
221	13.804	13.797	13.825	VV	109	1248	0.41%	0.156%
222	13.833	13.825	13.847	VV	47	481	0.16%	0.060%
223	13.855	13.847	13.872	VV	42	529	0.17%	0.066%
224	13.893	13.872	13.917	VV	91	1736	0.56%	0.217%
225	13.942	13.917	13.965	VV	93	2019	0.66%	0.253%
226	13.974	13.965	13.991	VV	92	1198	0.39%	0.150%
227	14.022	13.991	14.061	VV	111	3751	1.22%	0.470%
228	14.087	14.061	14.132	VV	120	4039	1.31%	0.506%
229	14.144	14.132	14.153	VV	94	960	0.31%	0.120%
230	14.167	14.153	14.183	VV	102	1478	0.48%	0.185%
231	14.202	14.183	14.212	VV	98	1263	0.41%	0.158%
232	14.262	14.212	14.298	VV	148	5548	1.80%	0.695%
233	14.315	14.298	14.331	VV	153	2764	0.90%	0.346%
234	14.345	14.331	14.359	VV	145	2054	0.67%	0.257%
235	14.376	14.359	14.409	VV	142	3256	1.06%	0.408%
236	14.420	14.409	14.428	VV	88	877	0.28%	0.110%
237	14.444	14.428	14.486	VV	118	3054	0.99%	0.382%
238	14.495	14.486	14.503	VV	83	752	0.24%	0.094%
239	14.518	14.503	14.527	VV	97	1157	0.38%	0.145%
240	14.550	14.527	14.565	VV	125	2257	0.73%	0.283%
241	14.572	14.565	14.582	VV	104	975	0.32%	0.122%
242	14.592	14.582	14.601	VV	106	1095	0.36%	0.137%
243	14.610	14.601	14.635	VV	96	1750	0.57%	0.219%
244	14.644	14.635	14.661	VV	96	1369	0.44%	0.171%
245	14.673	14.661	14.689	VV	119	1479	0.48%	0.185%
246	14.713	14.689	14.721	VV	128	1816	0.59%	0.227%

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247	14.726	14.721	14.742	VV	121	1224	0.40%	0.153%
248	14.751	14.742	14.760	VV	104	832	0.27%	0.104%
249	14.771	14.760	14.790	VV	114	1679	0.55%	0.210%
250	14.804	14.790	14.813	VV	113	1384	0.45%	0.173%
251	14.827	14.813	14.865	VV	109	2709	0.88%	0.339%
252	14.886	14.865	14.909	VV	133	2580	0.84%	0.323%
253	14.920	14.909	14.960	VV	126	2643	0.86%	0.331%
254	14.967	14.960	14.991	VV	103	1375	0.45%	0.172%
255	15.010	14.991	15.021	VV	82	1282	0.42%	0.161%
256	15.057	15.021	15.079	VV	155	3886	1.26%	0.487%
257	15.120	15.079	15.131	VV	130	3133	1.02%	0.392%
258	15.137	15.131	15.154	VV	99	1232	0.40%	0.154%
259	15.164	15.154	15.170	VV	112	932	0.30%	0.117%
260	15.188	15.170	15.202	VV	115	1958	0.64%	0.245%
261	15.216	15.202	15.268	VV	143	4741	1.54%	0.594%
262	15.295	15.268	15.318	VV	173	3893	1.26%	0.487%
263	15.333	15.318	15.340	VV	137	1563	0.51%	0.196%
264	15.350	15.340	15.359	VV	160	1478	0.48%	0.185%
265	15.364	15.359	15.386	VV	114	1543	0.50%	0.193%
266	15.406	15.386	15.423	VV	146	2695	0.88%	0.337%
267	15.432	15.423	15.458	VV	149	2570	0.83%	0.322%
268	15.473	15.458	15.516	VV	146	4077	1.32%	0.510%
269	15.530	15.516	15.551	VV	166	2804	0.91%	0.351%
270	15.566	15.551	15.611	VV	144	4151	1.35%	0.520%
271	15.623	15.611	15.644	VV	175	2807	0.91%	0.351%
272	15.653	15.644	15.669	VV	155	1965	0.64%	0.246%
273	15.682	15.669	15.692	VV	150	1980	0.64%	0.248%
274	15.706	15.692	15.720	VV	186	2569	0.83%	0.322%
275	15.730	15.720	15.750	VV	175	2746	0.89%	0.344%
276	15.758	15.750	15.772	VV	151	1805	0.59%	0.226%
277	15.782	15.772	15.792	VV	149	1501	0.49%	0.188%
278	15.802	15.792	15.814	VV	136	1570	0.51%	0.197%
279	15.823	15.814	15.834	VV	130	1385	0.45%	0.173%
280	15.847	15.834	15.901	VV	155	4892	1.59%	0.612%
281	15.907	15.901	15.917	VV	135	1214	0.39%	0.152%
282	15.924	15.917	15.933	VV	133	1112	0.36%	0.139%
283	15.953	15.933	15.982	VV	148	3710	1.21%	0.464%
284	15.996	15.982	16.008	VV	122	1557	0.51%	0.195%
285	16.024	16.008	16.050	VV	141	2937	0.95%	0.368%
286	16.069	16.050	16.083	VV	143	2448	0.80%	0.306%
287	16.089	16.083	16.098	VV	131	1141	0.37%	0.143%
288	16.109	16.098	16.120	VV	114	1446	0.47%	0.181%
289	16.129	16.120	16.148	VV	114	1730	0.56%	0.217%
290	16.166	16.148	16.205	VV	138	3847	1.25%	0.482%
291	16.220	16.205	16.229	VV	117	1376	0.45%	0.172%
292	16.255	16.229	16.263	VV	120	2009	0.65%	0.252%
293	16.269	16.263	16.307	VV	116	2893	0.94%	0.362%
294	16.345	16.307	16.362	VV	158	4069	1.32%	0.509%
295	16.372	16.362	16.399	VV	168	3285	1.07%	0.411%
296	16.404	16.399	16.424	VV	162	2107	0.68%	0.264%
297	16.437	16.424	16.471	VV	161	3814	1.24%	0.477%
298	16.478	16.471	16.491	VV	143	1533	0.50%	0.192%
299	16.527	16.491	16.583	VV	165	7734	2.51%	0.968%

300	16.592	16.583	16.602	VBA	134	1417	0.46%	0.177%
Sum of corrected areas:							798742	

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