

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082919\
 Data File : FB022246.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 11:54
 Sample : K4554-01
 Misc : 5.06/5.00ml DI WATER
 ALS Vial : 7 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	4.714	4.703	4.738	BV	45	388	0.08%	0.032%
2	4.759	4.738	4.772	PV	73	884	0.18%	0.074%
3	4.796	4.772	4.818	VV	72	1358	0.28%	0.113%
4	4.844	4.818	4.879	PV	78	1914	0.40%	0.160%
5	4.886	4.879	4.895	VV	68	477	0.10%	0.040%
6	4.907	4.895	4.916	VV	73	595	0.12%	0.050%
7	4.923	4.916	4.948	VV	55	514	0.11%	0.043%
8	5.126	5.121	5.161	VV	151	2954	0.62%	0.246%
9	5.175	5.161	5.185	VV	113	1129	0.24%	0.094%
10	5.194	5.185	5.220	VV	93	1273	0.27%	0.106%
11	5.231	5.220	5.241	VV	72	596	0.12%	0.050%
12	5.254	5.241	5.266	VV	64	680	0.14%	0.057%
13	5.279	5.266	5.289	VV	64	642	0.13%	0.054%
14	5.298	5.289	5.335	VV	67	1393	0.29%	0.116%
15	5.345	5.335	5.352	VV	46	427	0.09%	0.036%
16	5.358	5.352	5.368	VV	48	302	0.06%	0.025%
17	5.377	5.368	5.383	VV	47	280	0.06%	0.023%
18	5.413	5.383	5.423	VV	90	1578	0.33%	0.132%
19	5.437	5.423	5.442	VV	99	896	0.19%	0.075%
20	5.679	5.664	5.690	VV	55	574	0.12%	0.048%
21	5.703	5.690	5.714	VV	85	874	0.18%	0.073%
22	5.719	5.714	5.747	VV	88	1056	0.22%	0.088%
23	5.760	5.747	5.771	VV	91	922	0.19%	0.077%
24	5.775	5.771	5.788	VV	62	454	0.09%	0.038%
25	5.818	5.788	5.826	VV	67	1147	0.24%	0.096%
26	5.860	5.826	5.880	VV	83	1944	0.40%	0.162%
27	5.909	5.880	5.932	PV	89	1750	0.36%	0.146%
28	5.947	5.932	5.957	VV	70	697	0.15%	0.058%
29	5.977	5.957	6.018	VV	90	2100	0.44%	0.175%
30	6.026	6.018	6.036	VV	75	617	0.13%	0.051%
31	6.045	6.036	6.060	VV	98	940	0.20%	0.078%
32	6.074	6.060	6.115	VV	73	1763	0.37%	0.147%
33	6.123	6.115	6.138	VV	49	506	0.11%	0.042%
34	6.168	6.138	6.194	VV	100	2491	0.52%	0.208%
35	6.210	6.194	6.234	VV	67	1185	0.25%	0.099%
36	6.255	6.234	6.273	VV	116	1745	0.36%	0.146%

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37	6.311	6.273	6.332	VV	100	2542	0.53%	0.212%
38	6.349	6.332	6.368	VV	99	1590	0.33%	0.133%
39	6.380	6.368	6.412	VV	106	2018	0.42%	0.168%
40	6.433	6.412	6.441	VV	91	1072	0.22%	0.089%
41	6.478	6.441	6.496	VV	116	2432	0.51%	0.203%
42	6.521	6.496	6.531	VV	96	1666	0.35%	0.139%
43	6.544	6.531	6.567	VV	108	1874	0.39%	0.156%
44	6.584	6.567	6.611	VV	121	1994	0.42%	0.166%
45	6.620	6.611	6.657	VV	87	1765	0.37%	0.147%
46	6.663	6.657	6.680	VV	89	1014	0.21%	0.085%
47	6.696	6.680	6.730	VV	106	2267	0.47%	0.189%
48	6.756	6.730	6.791	VV	96	2664	0.55%	0.222%
49	6.818	6.791	6.850	VV	94	2375	0.49%	0.198%
50	6.904	6.850	6.925	VV	103	3465	0.72%	0.289%
51	6.933	6.925	6.939	VV	90	655	0.14%	0.055%
52	6.952	6.939	6.965	VV	121	1455	0.30%	0.121%
53	6.975	6.965	7.002	VV	109	1827	0.38%	0.152%
54	7.016	7.002	7.025	VV	96	945	0.20%	0.079%
55	7.036	7.025	7.048	VV	76	920	0.19%	0.077%
56	7.058	7.048	7.072	VV	90	1059	0.22%	0.088%
57	7.080	7.072	7.117	VV	102	2068	0.43%	0.172%
58	7.128	7.117	7.143	VV	84	939	0.20%	0.078%
59	7.186	7.143	7.197	VV	116	2873	0.60%	0.240%
60	7.206	7.197	7.214	VV	128	986	0.21%	0.082%
61	7.239	7.214	7.248	VV	126	2097	0.44%	0.175%
62	7.258	7.248	7.319	VV	152	4190	0.87%	0.349%
63	7.334	7.319	7.379	VV	121	2901	0.60%	0.242%
64	7.403	7.379	7.430	PV	125	2402	0.50%	0.200%
65	7.441	7.430	7.459	VV	105	927	0.19%	0.077%
66	7.467	7.459	7.475	VV	82	462	0.10%	0.038%
67	7.503	7.475	7.523	VV	147	2626	0.55%	0.219%
68	7.545	7.523	7.556	VV	105	1689	0.35%	0.141%
69	7.565	7.556	7.579	VV	109	1330	0.28%	0.111%
70	7.583	7.579	7.595	VV	96	867	0.18%	0.072%
71	7.623	7.595	7.631	VV	107	1885	0.39%	0.157%
72	7.659	7.631	7.674	VV	127	2630	0.55%	0.219%
73	7.681	7.674	7.698	VV	79	857	0.18%	0.071%
74	7.719	7.698	7.743	VV	119	2161	0.45%	0.180%
75	7.775	7.743	7.784	VV	94	1636	0.34%	0.136%
76	7.796	7.784	7.804	VV	99	1003	0.21%	0.084%
77	7.834	7.804	7.857	VV	151	3536	0.74%	0.295%
78	7.874	7.857	7.886	VV	84	1237	0.26%	0.103%
79	7.898	7.886	7.906	VV	93	928	0.19%	0.077%
80	7.927	7.906	7.939	VV	162	2303	0.48%	0.192%
81	7.947	7.939	7.976	VV	119	2186	0.46%	0.182%
82	7.996	7.976	8.036	VV	120	2436	0.51%	0.203%
83	8.054	8.036	8.077	VV	113	2325	0.48%	0.194%
84	8.083	8.077	8.091	VV	109	830	0.17%	0.069%
85	8.107	8.091	8.124	VV	117	1810	0.38%	0.151%
86	8.162	8.124	8.172	VV	110	2537	0.53%	0.212%
87	8.188	8.172	8.208	VV	129	2119	0.44%	0.177%
88	8.211	8.208	8.241	VV	113	1963	0.41%	0.164%
89	8.249	8.241	8.259	VV	82	860	0.18%	0.072%

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90	8.268	8.259	8.277	VV	91	871	0.18%	0.073%
91	8.288	8.277	8.296	VV	90	966	0.20%	0.081%
92	8.309	8.296	8.318	VV	128	1315	0.27%	0.110%
93	8.340	8.318	8.355	VV	128	2290	0.48%	0.191%
94	8.375	8.355	8.444	VV	128	5087	1.06%	0.424%
95	8.464	8.444	8.486	VV	93	1864	0.39%	0.155%
96	8.494	8.486	8.507	VV	94	1040	0.22%	0.087%
97	8.552	8.507	8.565	VV	133	3632	0.76%	0.303%
98	8.576	8.565	8.595	VV	105	1582	0.33%	0.132%
99	8.604	8.595	8.612	VV	85	715	0.15%	0.060%
100	8.646	8.612	8.667	VV	117	2944	0.61%	0.246%
101	8.676	8.667	8.689	VV	92	1096	0.23%	0.091%
102	8.699	8.689	8.707	VV	92	879	0.18%	0.073%
103	8.718	8.707	8.733	VV	105	1409	0.29%	0.118%
104	8.761	8.733	8.788	VV	109	2984	0.62%	0.249%
105	8.817	8.788	8.826	VV	118	2150	0.45%	0.179%
106	8.838	8.826	8.854	VV	117	1645	0.34%	0.137%
107	8.983	8.854	9.178	VV	8477	480186	100.00%	40.053%
108	9.191	9.178	9.206	VV	130	2008	0.42%	0.168%
109	9.217	9.206	9.246	VV	117	2363	0.49%	0.197%
110	9.255	9.246	9.276	VV	126	1757	0.37%	0.147%
111	9.284	9.276	9.295	VV	97	937	0.20%	0.078%
112	9.324	9.295	9.361	VV	133	3803	0.79%	0.317%
113	9.381	9.361	9.406	VV	125	2644	0.55%	0.221%
114	9.442	9.406	9.453	VV	106	2440	0.51%	0.204%
115	9.493	9.453	9.524	VV	140	4487	0.93%	0.374%
116	9.532	9.524	9.554	VV	109	1678	0.35%	0.140%
117	9.572	9.554	9.605	VV	125	2932	0.61%	0.245%
118	9.615	9.605	9.640	VV	111	1813	0.38%	0.151%
119	9.670	9.640	9.681	VV	122	2263	0.47%	0.189%
120	9.699	9.681	9.709	VV	116	1821	0.38%	0.152%
121	9.719	9.709	9.744	VV	127	2070	0.43%	0.173%
122	9.767	9.744	9.781	VV	108	2097	0.44%	0.175%
123	9.789	9.781	9.798	VV	110	986	0.21%	0.082%
124	9.814	9.798	9.836	VV	112	2187	0.46%	0.182%
125	9.846	9.836	9.872	VV	113	2034	0.42%	0.170%
126	9.889	9.872	9.917	VV	124	2445	0.51%	0.204%
127	9.949	9.917	9.975	VV	127	3364	0.70%	0.281%
128	9.983	9.975	9.991	VV	117	979	0.20%	0.082%
129	10.004	9.991	10.029	VV	128	2394	0.50%	0.200%
130	10.049	10.029	10.070	VV	112	2265	0.47%	0.189%
131	10.078	10.070	10.089	VV	114	1048	0.22%	0.087%
132	10.132	10.089	10.148	VV	113	3223	0.67%	0.269%
133	10.157	10.148	10.165	VV	104	854	0.18%	0.071%
134	10.201	10.165	10.242	VV	138	4924	1.03%	0.411%
135	10.254	10.242	10.286	VV	122	2768	0.58%	0.231%
136	10.309	10.286	10.336	VV	140	3165	0.66%	0.264%
137	10.347	10.336	10.361	VV	117	1397	0.29%	0.116%
138	10.372	10.361	10.383	VV	123	1331	0.28%	0.111%
139	10.396	10.383	10.444	VV	129	3738	0.78%	0.312%
140	10.456	10.444	10.470	VV	126	1720	0.36%	0.143%
141	10.488	10.470	10.503	VV	168	2927	0.61%	0.244%

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142	10.516	10.503	10.525	VV	208	2451	0.51%	0.204%
143	10.554	10.525	10.568	VV	296	6471	1.35%	0.540%
144	10.589	10.568	10.606	VV	320	6650	1.38%	0.555%
145	10.615	10.606	10.716	VV	309	13353	2.78%	1.114%
146	10.732	10.716	10.758	VV	146	3228	0.67%	0.269%
147	10.766	10.758	10.775	VV	109	1001	0.21%	0.083%
148	10.793	10.775	10.807	VV	126	1980	0.41%	0.165%
149	10.821	10.807	10.829	VV	145	1545	0.32%	0.129%
150	10.836	10.829	10.858	VV	140	1917	0.40%	0.160%
151	10.868	10.858	10.900	VV	119	2430	0.51%	0.203%
152	10.917	10.900	10.925	VV	133	1511	0.31%	0.126%
153	10.931	10.925	10.936	VV	118	698	0.15%	0.058%
154	10.941	10.936	10.958	VV	115	1403	0.29%	0.117%
155	10.963	10.958	10.991	VV	118	1954	0.41%	0.163%
156	11.004	10.991	11.033	VV	121	2242	0.47%	0.187%
157	11.047	11.033	11.055	VV	116	1363	0.28%	0.114%
158	11.063	11.055	11.077	VV	120	1351	0.28%	0.113%
159	11.091	11.077	11.121	VV	151	3023	0.63%	0.252%
160	11.135	11.121	11.148	VV	146	1861	0.39%	0.155%
161	11.165	11.148	11.196	VV	135	3047	0.63%	0.254%
162	11.212	11.196	11.249	VV	127	3080	0.64%	0.257%
163	11.278	11.249	11.287	VV	104	1699	0.35%	0.142%
164	11.299	11.287	11.333	VV	170	3350	0.70%	0.279%
165	11.344	11.333	11.358	VV	136	1634	0.34%	0.136%
166	11.368	11.358	11.391	VV	139	2271	0.47%	0.189%
167	11.400	11.391	11.413	VV	101	1072	0.22%	0.089%
168	11.440	11.413	11.454	VV	134	2535	0.53%	0.211%
169	11.462	11.454	11.472	VV	124	1125	0.23%	0.094%
170	11.480	11.472	11.495	VV	118	1154	0.24%	0.096%
171	11.502	11.495	11.510	VV	87	686	0.14%	0.057%
172	11.525	11.510	11.536	VV	137	1721	0.36%	0.144%
173	11.554	11.536	11.574	VV	154	2745	0.57%	0.229%
174	11.598	11.574	11.606	VV	136	2307	0.48%	0.192%
175	11.617	11.606	11.637	VV	153	2324	0.48%	0.194%
176	11.670	11.637	11.701	VV	145	4556	0.95%	0.380%
177	11.732	11.701	11.745	VV	128	2794	0.58%	0.233%
178	11.752	11.745	11.777	VV	111	1722	0.36%	0.144%
179	11.789	11.777	11.809	VV	110	1841	0.38%	0.154%
180	11.817	11.809	11.837	VV	103	1645	0.34%	0.137%
181	11.844	11.837	11.857	VV	119	1228	0.26%	0.102%
182	11.873	11.857	11.900	VV	128	2475	0.52%	0.206%
183	11.933	11.900	11.958	VV	157	4039	0.84%	0.337%
184	11.990	11.958	11.999	VV	148	2803	0.58%	0.234%
185	12.010	11.999	12.035	VV	140	2665	0.56%	0.222%
186	12.071	12.035	12.108	VV	132	4929	1.03%	0.411%
187	12.134	12.108	12.188	VV	139	4985	1.04%	0.416%
188	12.196	12.188	12.216	VV	105	1406	0.29%	0.117%
189	12.247	12.216	12.255	VV	162	2436	0.51%	0.203%
190	12.267	12.255	12.285	VV	131	1931	0.40%	0.161%
191	12.302	12.285	12.325	VV	137	2574	0.54%	0.215%
192	12.344	12.325	12.361	VV	128	2116	0.44%	0.177%
193	12.383	12.361	12.391	VV	123	1694	0.35%	0.141%
194	12.402	12.391	12.416	VV	141	1754	0.37%	0.146%

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195	12.430	12.416	12.442	VV	122	1557	0.32%	0.130%
196	12.469	12.442	12.525	VV	149	5599	1.17%	0.467%
197	12.533	12.525	12.563	VV	120	2091	0.44%	0.174%
198	12.587	12.563	12.599	VV	113	1862	0.39%	0.155%
199	12.622	12.599	12.675	VV	152	4663	0.97%	0.389%
200	12.706	12.675	12.749	VV	147	5209	1.08%	0.434%
201	12.757	12.749	12.767	VV	142	1217	0.25%	0.101%
202	12.778	12.767	12.798	VV	132	2136	0.44%	0.178%
203	12.829	12.798	12.851	VV	141	3558	0.74%	0.297%
204	12.866	12.851	12.879	VV	153	1924	0.40%	0.160%
205	12.890	12.879	12.901	VV	112	1382	0.29%	0.115%
206	12.916	12.901	12.939	VV	140	2436	0.51%	0.203%
207	12.964	12.939	12.983	VV	128	2852	0.59%	0.238%
208	12.994	12.983	13.004	VV	144	1387	0.29%	0.116%
209	13.041	13.004	13.073	VV	143	4774	0.99%	0.398%
210	13.087	13.073	13.109	VV	139	2532	0.53%	0.211%
211	13.118	13.109	13.146	VV	145	2574	0.54%	0.215%
212	13.155	13.146	13.163	VV	117	988	0.21%	0.082%
213	13.178	13.163	13.198	VV	130	2175	0.45%	0.181%
214	13.214	13.198	13.222	VV	145	1749	0.36%	0.146%
215	13.229	13.222	13.238	VV	146	1157	0.24%	0.097%
216	13.259	13.238	13.276	VV	173	3072	0.64%	0.256%
217	13.286	13.276	13.299	VV	161	1876	0.39%	0.156%
218	13.311	13.299	13.345	VV	133	3170	0.66%	0.264%
219	13.354	13.345	13.360	VV	124	909	0.19%	0.076%
220	13.374	13.360	13.394	VV	156	2406	0.50%	0.201%
221	13.408	13.394	13.433	VV	179	3145	0.65%	0.262%
222	13.444	13.433	13.462	VV	123	1885	0.39%	0.157%
223	13.470	13.462	13.484	VV	119	1403	0.29%	0.117%
224	13.495	13.484	13.514	VV	139	1915	0.40%	0.160%
225	13.535	13.514	13.565	VV	137	3744	0.78%	0.312%
226	13.579	13.565	13.598	VV	144	2460	0.51%	0.205%
227	13.624	13.598	13.674	VV	152	5287	1.10%	0.441%
228	13.683	13.674	13.692	VV	98	956	0.20%	0.080%
229	13.705	13.692	13.714	VV	112	1314	0.27%	0.110%
230	13.752	13.714	13.761	VV	137	3192	0.66%	0.266%
231	13.785	13.761	13.817	VV	163	4595	0.96%	0.383%
232	13.827	13.817	13.840	VV	148	1777	0.37%	0.148%
233	13.849	13.840	13.862	VV	134	1532	0.32%	0.128%
234	13.873	13.862	13.900	VV	131	2173	0.45%	0.181%
235	13.923	13.900	13.934	VV	133	2043	0.43%	0.170%
236	13.949	13.934	13.964	VV	153	2068	0.43%	0.173%
237	14.019	13.964	14.053	VV	186	7100	1.48%	0.592%
238	14.072	14.053	14.084	VV	183	2541	0.53%	0.212%
239	14.105	14.084	14.133	VV	169	4064	0.85%	0.339%
240	14.139	14.133	14.165	VV	131	2254	0.47%	0.188%
241	14.170	14.165	14.181	VV	123	1069	0.22%	0.089%
242	14.207	14.181	14.214	VV	152	2650	0.55%	0.221%
243	14.275	14.214	14.283	VV	227	7269	1.51%	0.606%
244	14.290	14.283	14.296	VV	239	1708	0.36%	0.142%
245	14.316	14.296	14.334	VV	274	5485	1.14%	0.457%
246	14.352	14.334	14.364	VV	287	4820	1.00%	0.402%

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247	14.370	14.364	14.457	VV	258	10809	2.25%	0.902%
248	14.469	14.457	14.487	VV	138	2357	0.49%	0.197%
249	14.494	14.487	14.515	VV	136	1770	0.37%	0.148%
250	14.537	14.515	14.550	VV	128	2167	0.45%	0.181%
251	14.598	14.550	14.606	VV	149	4197	0.87%	0.350%
252	14.615	14.606	14.647	VV	143	3023	0.63%	0.252%
253	14.667	14.647	14.687	VV	142	2824	0.59%	0.236%
254	14.743	14.687	14.779	VV	178	7502	1.56%	0.626%
255	14.791	14.779	14.802	VV	136	1443	0.30%	0.120%
256	14.818	14.802	14.848	VV	138	3428	0.71%	0.286%
257	14.866	14.848	14.887	VV	153	3184	0.66%	0.266%
258	14.896	14.887	14.906	VV	149	1463	0.30%	0.122%
259	14.944	14.906	14.960	VV	156	4235	0.88%	0.353%
260	14.973	14.960	14.987	VV	118	1766	0.37%	0.147%
261	15.002	14.987	15.013	VV	137	1902	0.40%	0.159%
262	15.032	15.013	15.042	VV	166	2636	0.55%	0.220%
263	15.050	15.042	15.064	VV	169	1899	0.40%	0.158%
264	15.072	15.064	15.081	VV	131	1282	0.27%	0.107%
265	15.112	15.081	15.126	VV	133	3274	0.68%	0.273%
266	15.146	15.126	15.171	VV	155	3737	0.78%	0.312%
267	15.199	15.171	15.210	VV	145	3201	0.67%	0.267%
268	15.250	15.210	15.271	VV	197	5696	1.19%	0.475%
269	15.309	15.271	15.394	VV	209	10896	2.27%	0.909%
270	15.411	15.394	15.428	VV	167	2908	0.61%	0.243%
271	15.437	15.428	15.462	VV	163	2912	0.61%	0.243%
272	15.477	15.462	15.494	VV	163	2542	0.53%	0.212%
273	15.506	15.494	15.514	VV	138	1577	0.33%	0.132%
274	15.528	15.514	15.544	VV	164	2592	0.54%	0.216%
275	15.550	15.544	15.564	VV	144	1559	0.32%	0.130%
276	15.575	15.564	15.642	VV	154	6428	1.34%	0.536%
277	15.650	15.642	15.659	VV	161	1453	0.30%	0.121%
278	15.668	15.659	15.685	VV	149	2227	0.46%	0.186%
279	15.711	15.685	15.719	VV	172	2869	0.60%	0.239%
280	15.727	15.719	15.736	VV	180	1631	0.34%	0.136%
281	15.747	15.736	15.762	VV	194	2555	0.53%	0.213%
282	15.768	15.762	15.775	VV	169	1297	0.27%	0.108%
283	15.784	15.775	15.808	VV	186	3059	0.64%	0.255%
284	15.818	15.808	15.834	VV	145	1929	0.40%	0.161%
285	15.856	15.834	15.876	VV	168	3365	0.70%	0.281%
286	15.887	15.876	15.896	VV	147	1501	0.31%	0.125%
287	15.902	15.896	15.905	VV	121	685	0.14%	0.057%
288	15.922	15.905	15.931	VV	153	2013	0.42%	0.168%
289	15.939	15.931	15.952	VV	155	1707	0.36%	0.142%
290	15.996	15.952	16.054	VV	207	9592	2.00%	0.800%
291	16.058	16.054	16.087	VV	155	2138	0.45%	0.178%
292	16.102	16.087	16.121	VV	186	2588	0.54%	0.216%
293	16.151	16.121	16.165	VV	193	4206	0.88%	0.351%
294	16.183	16.165	16.203	VV	205	3572	0.74%	0.298%
295	16.226	16.203	16.304	VV	191	9433	1.96%	0.787%
296	16.338	16.304	16.352	VV	197	3999	0.83%	0.334%
297	16.362	16.352	16.375	VV	193	2401	0.50%	0.200%
298	16.404	16.375	16.442	VV	217	7238	1.51%	0.604%
299	16.454	16.442	16.483	VV	217	4148	0.86%	0.346%

					rteres				
300	16.491	16.483	16.500	VV	143	1329	0.28%	0.111%	
301	16.509	16.500	16.518	VV	146	1375	0.29%	0.115%	
302	16.535	16.518	16.560	VV	180	3572	0.74%	0.298%	
303	16.586	16.560	16.602	VBA	180	3543	0.74%	0.296%	
				Sum of corrected areas:		1198872			

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