

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091019\
 Data File : FB022441.D
 Signal(s) : FID2B.CH
 Acq On : 10 Sep 2019 21:36
 Sample : K4789-15
 Misc : 5.31g/5.00ML DI WATER
 ALS Vial : 28 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090419.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.737	4.703	4.747	BV	15	40	0.01%	0.004%
2	4.787	4.747	4.794	PV	26	422	0.08%	0.046%
3	4.810	4.794	4.820	VV	53	589	0.11%	0.064%
4	4.828	4.820	4.853	VV	56	695	0.13%	0.075%
5	4.873	4.853	4.886	VV	45	564	0.10%	0.061%
6	4.895	4.886	4.918	VV	35	491	0.09%	0.053%
7	4.930	4.918	4.943	VV	23	280	0.05%	0.030%
8	5.196	5.188	5.221	VV	40	656	0.12%	0.071%
9	5.232	5.221	5.242	VV	37	395	0.07%	0.043%
10	5.251	5.242	5.260	VV	37	330	0.06%	0.036%
11	5.269	5.260	5.293	VV	34	442	0.08%	0.048%
12	5.306	5.293	5.319	PV	29	272	0.05%	0.029%
13	5.332	5.319	5.341	VV	24	230	0.04%	0.025%
14	5.357	5.341	5.385	VV	55	1008	0.19%	0.109%
15	5.661	5.652	5.688	VV	59	1037	0.19%	0.112%
16	5.698	5.688	5.710	VV	50	493	0.09%	0.053%
17	5.730	5.710	5.745	VV	62	788	0.15%	0.085%
18	5.753	5.745	5.758	VV	38	235	0.04%	0.025%
19	5.767	5.758	5.785	VV	45	616	0.11%	0.067%
20	5.795	5.785	5.804	VV	47	463	0.09%	0.050%
21	5.814	5.804	5.833	VV	44	596	0.11%	0.064%
22	5.855	5.833	5.878	VV	42	848	0.16%	0.092%
23	5.883	5.878	5.890	VV	37	219	0.04%	0.024%
24	5.898	5.890	5.909	VV	34	346	0.06%	0.037%
25	5.933	5.909	5.973	VV	50	1386	0.26%	0.150%
26	6.000	5.973	6.028	VV	46	1081	0.20%	0.117%
27	6.038	6.028	6.048	VV	52	509	0.09%	0.055%
28	6.058	6.048	6.083	VV	54	829	0.15%	0.090%
29	6.113	6.083	6.122	VV	46	888	0.16%	0.096%
30	6.135	6.122	6.182	VV	61	1599	0.30%	0.173%
31	6.191	6.182	6.199	VV	43	351	0.06%	0.038%
32	6.206	6.199	6.220	VV	38	387	0.07%	0.042%
33	6.236	6.220	6.250	VV	51	661	0.12%	0.071%
34	6.264	6.250	6.279	VV	54	666	0.12%	0.072%
35	6.309	6.279	6.319	PV	78	1275	0.24%	0.138%
36	6.347	6.319	6.413	VV	91	3303	0.61%	0.357%

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37	6.424	6.413	6.452	VV	59	1033	0.19%	0.112%
38	6.486	6.452	6.511	VV	75	2182	0.40%	0.236%
39	6.538	6.511	6.556	VV	87	2065	0.38%	0.223%
40	6.566	6.556	6.585	VV	71	1043	0.19%	0.113%
41	6.594	6.585	6.614	VV	60	927	0.17%	0.100%
42	6.622	6.614	6.641	VV	56	646	0.12%	0.070%
43	6.649	6.641	6.661	VV	43	345	0.06%	0.037%
44	6.678	6.661	6.710	VV	60	1355	0.25%	0.146%
45	6.722	6.710	6.743	VV	47	836	0.15%	0.090%
46	6.752	6.743	6.799	VV	57	1256	0.23%	0.136%
47	6.828	6.799	6.852	VV	58	1369	0.25%	0.148%
48	6.891	6.852	6.909	VV	82	1989	0.37%	0.215%
49	6.917	6.909	6.958	VV	64	1338	0.25%	0.145%
50	6.994	6.958	7.014	VV	70	1592	0.29%	0.172%
51	7.024	7.014	7.046	VV	61	802	0.15%	0.087%
52	7.055	7.046	7.063	VV	60	471	0.09%	0.051%
53	7.085	7.063	7.115	VV	61	1522	0.28%	0.165%
54	7.125	7.115	7.138	VV	46	526	0.10%	0.057%
55	7.166	7.138	7.208	VV	62	2111	0.39%	0.228%
56	7.220	7.208	7.246	VV	62	1214	0.22%	0.131%
57	7.254	7.246	7.267	VV	52	587	0.11%	0.063%
58	7.276	7.267	7.291	VV	54	663	0.12%	0.072%
59	7.315	7.291	7.330	VV	63	1092	0.20%	0.118%
60	7.350	7.330	7.381	VV	59	1301	0.24%	0.141%
61	7.393	7.381	7.419	VV	34	521	0.10%	0.056%
62	7.468	7.419	7.487	VV	63	1927	0.36%	0.208%
63	7.496	7.487	7.517	VV	51	790	0.15%	0.085%
64	7.527	7.517	7.531	VV	58	433	0.08%	0.047%
65	7.561	7.531	7.581	VV	73	1930	0.36%	0.209%
66	7.595	7.581	7.636	VV	73	1945	0.36%	0.210%
67	7.645	7.636	7.654	VV	65	590	0.11%	0.064%
68	7.667	7.654	7.700	VV	71	1622	0.30%	0.175%
69	7.717	7.700	7.731	VV	61	901	0.17%	0.097%
70	7.740	7.731	7.750	VV	57	510	0.09%	0.055%
71	7.759	7.750	7.767	VV	48	400	0.07%	0.043%
72	7.786	7.767	7.832	VV	77	2236	0.41%	0.242%
73	7.843	7.832	7.871	VV	59	1130	0.21%	0.122%
74	7.922	7.871	7.932	VV	62	1891	0.35%	0.204%
75	7.937	7.932	7.947	VV	63	448	0.08%	0.048%
76	7.955	7.947	7.985	VV	58	1022	0.19%	0.110%
77	7.990	7.985	8.002	VV	51	419	0.08%	0.045%
78	8.016	8.002	8.035	VV	45	752	0.14%	0.081%
79	8.049	8.035	8.059	VV	62	789	0.15%	0.085%
80	8.069	8.059	8.085	VV	72	973	0.18%	0.105%
81	8.090	8.085	8.102	VV	63	603	0.11%	0.065%
82	8.110	8.102	8.121	VV	61	627	0.12%	0.068%
83	8.129	8.121	8.157	VV	71	1356	0.25%	0.147%
84	8.172	8.157	8.188	VV	72	1111	0.20%	0.120%
85	8.200	8.188	8.216	VV	57	912	0.17%	0.099%
86	8.238	8.216	8.278	VV	85	1853	0.34%	0.200%
87	8.299	8.278	8.314	VV	69	1045	0.19%	0.113%
88	8.328	8.314	8.361	VV	77	1636	0.30%	0.177%
89	8.369	8.361	8.388	VV	65	950	0.18%	0.103%

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90	8.404	8.388	8.430	VV	55	1332	0.25%	0.144%
91	8.449	8.430	8.476	VV	63	1304	0.24%	0.141%
92	8.496	8.476	8.511	VV	69	1012	0.19%	0.109%
93	8.518	8.511	8.556	VV	65	1261	0.23%	0.136%
94	8.594	8.556	8.613	VV	70	1649	0.30%	0.178%
95	8.624	8.613	8.644	VV	55	834	0.15%	0.090%
96	8.670	8.644	8.690	VV	81	1689	0.31%	0.183%
97	8.707	8.690	8.728	VV	79	1224	0.23%	0.132%
98	8.745	8.728	8.773	VV	68	1462	0.27%	0.158%
99	8.781	8.773	8.800	VV	66	659	0.12%	0.071%
100	8.815	8.800	8.824	VV	58	613	0.11%	0.066%
101	8.970	8.824	9.146	VV	9714	542021	100.00%	58.578%
102	9.150	9.146	9.226	VV	94	3540	0.65%	0.383%
103	9.239	9.226	9.262	VV	68	1199	0.22%	0.130%
104	9.292	9.262	9.315	VV	72	1972	0.36%	0.213%
105	9.323	9.315	9.344	VV	65	1015	0.19%	0.110%
106	9.360	9.344	9.372	VV	73	1014	0.19%	0.110%
107	9.379	9.372	9.387	VV	58	419	0.08%	0.045%
108	9.402	9.387	9.412	VV	61	705	0.13%	0.076%
109	9.461	9.412	9.507	VV	72	2872	0.53%	0.310%
110	9.526	9.507	9.536	PV	70	714	0.13%	0.077%
111	9.559	9.536	9.569	VV	74	1094	0.20%	0.118%
112	9.580	9.569	9.588	VV	64	649	0.12%	0.070%
113	9.604	9.588	9.625	VV	71	1189	0.22%	0.129%
114	9.633	9.625	9.642	VV	54	475	0.09%	0.051%
115	9.690	9.642	9.719	VV	77	2666	0.49%	0.288%
116	9.733	9.719	9.781	VV	68	1887	0.35%	0.204%
117	9.799	9.781	9.808	VV	48	659	0.12%	0.071%
118	9.827	9.808	9.838	VV	56	789	0.15%	0.085%
119	9.856	9.838	9.882	VV	66	1441	0.27%	0.156%
120	9.919	9.882	9.943	VV	59	1690	0.31%	0.183%
121	9.960	9.943	9.970	VV	58	797	0.15%	0.086%
122	9.991	9.970	10.009	VV	68	1252	0.23%	0.135%
123	10.017	10.009	10.028	VV	46	364	0.07%	0.039%
124	10.067	10.028	10.099	VV	69	2292	0.42%	0.248%
125	10.111	10.099	10.128	VV	74	876	0.16%	0.095%
126	10.179	10.128	10.247	VV	75	3602	0.66%	0.389%
127	10.266	10.247	10.286	VV	77	1100	0.20%	0.119%
128	10.339	10.286	10.349	VV	71	1826	0.34%	0.197%
129	10.375	10.349	10.428	VV	69	2808	0.52%	0.304%
130	10.451	10.428	10.459	VV	66	1079	0.20%	0.117%
131	10.480	10.459	10.497	VV	95	1876	0.35%	0.203%
132	10.506	10.497	10.519	VV	95	1163	0.21%	0.126%
133	10.551	10.519	10.567	VV	124	3050	0.56%	0.330%
134	10.580	10.567	10.587	VV	124	1419	0.26%	0.153%
135	10.602	10.587	10.635	VV	139	3276	0.60%	0.354%
136	10.642	10.635	10.721	VV	100	3625	0.67%	0.392%
137	10.736	10.721	10.749	VV	68	960	0.18%	0.104%
138	10.757	10.749	10.780	VV	68	1148	0.21%	0.124%
139	10.823	10.780	10.835	VV	95	2590	0.48%	0.280%
140	10.848	10.835	10.922	VV	81	3196	0.59%	0.345%
141	10.933	10.922	10.941	VV	50	455	0.08%	0.049%

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142	10.949	10.941	10.961	VV	52	522	0.10%	0.056%
143	10.969	10.961	10.979	VV	49	440	0.08%	0.048%
144	10.994	10.979	11.028	VV	71	1602	0.30%	0.173%
145	11.034	11.028	11.064	VV	50	829	0.15%	0.090%
146	11.093	11.064	11.113	VV	66	1565	0.29%	0.169%
147	11.152	11.113	11.200	VV	76	2904	0.54%	0.314%
148	11.252	11.200	11.280	VV	75	2589	0.48%	0.280%
149	11.299	11.280	11.361	VV	85	2783	0.51%	0.301%
150	11.387	11.361	11.409	VV	64	1451	0.27%	0.157%
151	11.418	11.409	11.434	VV	76	858	0.16%	0.093%
152	11.445	11.434	11.460	VV	66	831	0.15%	0.090%
153	11.471	11.460	11.491	VV	64	965	0.18%	0.104%
154	11.568	11.491	11.578	VV	72	2914	0.54%	0.315%
155	11.615	11.578	11.653	VV	96	3177	0.59%	0.343%
156	11.669	11.653	11.682	VV	66	1037	0.19%	0.112%
157	11.692	11.682	11.703	VV	62	752	0.14%	0.081%
158	11.716	11.703	11.739	VV	65	1233	0.23%	0.133%
159	11.750	11.739	11.773	VV	67	1146	0.21%	0.124%
160	11.782	11.773	11.806	VV	58	994	0.18%	0.107%
161	11.839	11.806	11.857	VV	66	1597	0.29%	0.173%
162	11.867	11.857	11.884	VV	55	741	0.14%	0.080%
163	11.903	11.884	11.932	VV	80	1539	0.28%	0.166%
164	11.949	11.932	11.961	VV	57	835	0.15%	0.090%
165	11.993	11.961	12.035	VV	85	2444	0.45%	0.264%
166	12.051	12.035	12.088	VV	77	1998	0.37%	0.216%
167	12.097	12.088	12.141	VV	76	1999	0.37%	0.216%
168	12.163	12.141	12.192	VV	67	1475	0.27%	0.159%
169	12.205	12.192	12.221	VV	60	787	0.15%	0.085%
170	12.234	12.221	12.242	VV	58	613	0.11%	0.066%
171	12.262	12.242	12.278	VV	64	1175	0.22%	0.127%
172	12.305	12.278	12.327	VV	76	1767	0.33%	0.191%
173	12.344	12.327	12.353	VV	70	958	0.18%	0.104%
174	12.361	12.353	12.395	VV	66	1360	0.25%	0.147%
175	12.403	12.395	12.422	VV	55	781	0.14%	0.084%
176	12.433	12.422	12.444	VV	55	612	0.11%	0.066%
177	12.456	12.444	12.491	VV	64	1448	0.27%	0.156%
178	12.507	12.491	12.519	VV	64	789	0.15%	0.085%
179	12.544	12.519	12.562	VV	79	1485	0.27%	0.161%
180	12.577	12.562	12.612	VV	70	1673	0.31%	0.181%
181	12.622	12.612	12.630	VV	55	538	0.10%	0.058%
182	12.650	12.630	12.660	VV	60	913	0.17%	0.099%
183	12.672	12.660	12.695	VV	73	1249	0.23%	0.135%
184	12.703	12.695	12.769	VV	60	2200	0.41%	0.238%
185	12.804	12.769	12.824	VV	77	2061	0.38%	0.223%
186	12.848	12.824	12.861	VV	66	1276	0.24%	0.138%
187	12.870	12.861	12.890	VV	67	958	0.18%	0.104%
188	12.900	12.890	12.916	VV	56	751	0.14%	0.081%
189	12.928	12.916	12.936	VV	63	681	0.13%	0.074%
190	12.948	12.936	12.961	VV	80	1008	0.19%	0.109%
191	12.974	12.961	13.006	VV	67	1625	0.30%	0.176%
192	13.016	13.006	13.043	VV	65	1194	0.22%	0.129%
193	13.054	13.043	13.061	VV	39	368	0.07%	0.040%
194	13.091	13.061	13.109	VV	73	1643	0.30%	0.178%

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195	13.117	13.109	13.128	VV	65	650	0.12%	0.070%
196	13.154	13.128	13.164	VV	72	1362	0.25%	0.147%
197	13.183	13.164	13.214	VV	72	1656	0.31%	0.179%
198	13.238	13.214	13.275	VV	78	2225	0.41%	0.240%
199	13.295	13.275	13.328	VV	78	2045	0.38%	0.221%
200	13.335	13.328	13.347	VV	79	786	0.15%	0.085%
201	13.388	13.347	13.407	VV	90	2585	0.48%	0.279%
202	13.416	13.407	13.433	VV	73	871	0.16%	0.094%
203	13.449	13.433	13.457	VV	57	682	0.13%	0.074%
204	13.465	13.457	13.474	VV	72	545	0.10%	0.059%
205	13.489	13.474	13.510	VV	73	1242	0.23%	0.134%
206	13.523	13.510	13.565	VV	75	2047	0.38%	0.221%
207	13.576	13.565	13.602	VV	70	1232	0.23%	0.133%
208	13.627	13.602	13.685	VV	74	3056	0.56%	0.330%
209	13.699	13.685	13.718	VV	65	1069	0.20%	0.116%
210	13.727	13.718	13.752	VV	65	1145	0.21%	0.124%
211	13.786	13.752	13.824	VV	86	2742	0.51%	0.296%
212	13.838	13.824	13.862	VV	72	1271	0.23%	0.137%
213	13.872	13.862	13.895	VV	61	1020	0.19%	0.110%
214	13.911	13.895	13.955	VV	70	2068	0.38%	0.224%
215	14.039	13.955	14.046	VV	78	3438	0.63%	0.372%
216	14.064	14.046	14.097	VV	92	2589	0.48%	0.280%
217	14.121	14.097	14.134	VV	88	1752	0.32%	0.189%
218	14.163	14.134	14.176	VV	81	1757	0.32%	0.190%
219	14.203	14.176	14.226	VV	85	2009	0.37%	0.217%
220	14.307	14.226	14.395	VV	153	11633	2.15%	1.257%
221	14.421	14.395	14.459	VV	104	3079	0.57%	0.333%
222	14.474	14.459	14.501	VV	72	1367	0.25%	0.148%
223	14.544	14.501	14.567	VV	83	2578	0.48%	0.279%
224	14.575	14.567	14.612	VV	81	1748	0.32%	0.189%
225	14.624	14.612	14.632	VV	79	794	0.15%	0.086%
226	14.643	14.632	14.663	VV	71	1091	0.20%	0.118%
227	14.694	14.663	14.715	VV	81	2019	0.37%	0.218%
228	14.728	14.715	14.740	VV	71	952	0.18%	0.103%
229	14.757	14.740	14.795	VV	73	1887	0.35%	0.204%
230	14.834	14.795	14.868	VV	79	2910	0.54%	0.314%
231	14.898	14.868	14.928	VV	72	2402	0.44%	0.260%
232	14.937	14.928	14.988	VV	70	1840	0.34%	0.199%
233	15.026	14.988	15.071	VV	80	3302	0.61%	0.357%
234	15.095	15.071	15.119	VV	87	2134	0.39%	0.231%
235	15.128	15.119	15.149	VV	71	1167	0.22%	0.126%
236	15.189	15.149	15.197	VV	89	2125	0.39%	0.230%
237	15.202	15.197	15.219	VV	88	983	0.18%	0.106%
238	15.257	15.219	15.331	VV	138	7355	1.36%	0.795%
239	15.352	15.331	15.374	VV	85	1856	0.34%	0.201%
240	15.383	15.374	15.408	VV	79	1446	0.27%	0.156%
241	15.434	15.408	15.446	VV	87	1724	0.32%	0.186%
242	15.457	15.446	15.491	VV	77	1856	0.34%	0.201%
243	15.502	15.491	15.533	VV	83	1766	0.33%	0.191%
244	15.557	15.533	15.567	VV	83	1350	0.25%	0.146%
245	15.579	15.567	15.597	VV	80	1269	0.23%	0.137%
246	15.672	15.597	15.681	VV	87	3730	0.69%	0.403%

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247	15.693	15.681	15.770	VV	97	3837	0.71%	0.415%	
248	15.794	15.770	15.809	VV	74	1479	0.27%	0.160%	
249	15.845	15.809	15.853	VV	79	1750	0.32%	0.189%	
250	15.883	15.853	15.899	VV	92	2143	0.40%	0.232%	
251	15.924	15.899	15.933	VV	90	1659	0.31%	0.179%	
252	15.948	15.933	15.957	VV	89	1173	0.22%	0.127%	
253	15.964	15.957	15.988	VV	85	1192	0.22%	0.129%	
254	16.003	15.988	16.017	VV	77	1188	0.22%	0.128%	
255	16.025	16.017	16.049	VV	81	1307	0.24%	0.141%	
256	16.065	16.049	16.074	VV	75	1022	0.19%	0.110%	
257	16.115	16.074	16.143	VV	93	3286	0.61%	0.355%	
258	16.169	16.143	16.181	VV	80	1663	0.31%	0.180%	
259	16.193	16.181	16.214	VV	89	1436	0.26%	0.155%	
260	16.248	16.214	16.260	VV	87	2087	0.39%	0.226%	
261	16.271	16.260	16.289	VV	83	1348	0.25%	0.146%	
262	16.318	16.289	16.334	VV	87	1959	0.36%	0.212%	
263	16.401	16.334	16.446	VV	112	5927	1.09%	0.641%	
264	16.459	16.446	16.502	VV	98	2465	0.45%	0.266%	
265	16.528	16.502	16.552	VV	91	2395	0.44%	0.259%	
266	16.561	16.552	16.572	VV	79	903	0.17%	0.098%	
267	16.581	16.572	16.602	VBA	83	1349	0.25%	0.146%	
				Sum of corrected areas:		925293			

FB090419.M Wed Sep 11 08:40:51 2019