

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090519\
 Data File : FB022299.D
 Signal(s) : FID2B.CH
 Acq On : 5 Sep 2019 14:10
 Sample : K4696-04
 Misc : 5.01g/5.00ML DI WATER
 ALS Vial : 5 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	4.800	4.753	4.832	BV	23	269	0.04%	0.025%
2	4.849	4.832	4.871	PV	25	353	0.05%	0.033%
3	4.890	4.871	4.926	PV	43	633	0.09%	0.059%
4	5.190	5.166	5.218	VV	59	1101	0.15%	0.102%
5	5.225	5.218	5.235	VV	29	177	0.02%	0.016%
6	5.245	5.235	5.274	VV	37	609	0.08%	0.057%
7	5.285	5.274	5.308	VV	38	592	0.08%	0.055%
8	5.318	5.308	5.383	VV	44	951	0.13%	0.088%
9	5.389	5.383	5.394	VV	18	101	0.01%	0.009%
10	5.687	5.677	5.695	PV	45	297	0.04%	0.028%
11	5.706	5.695	5.728	VV	35	486	0.07%	0.045%
12	5.757	5.728	5.793	VV	51	1508	0.21%	0.140%
13	5.799	5.793	5.813	VV	35	356	0.05%	0.033%
14	5.824	5.813	5.838	VV	44	447	0.06%	0.041%
15	5.848	5.838	5.856	VV	29	235	0.03%	0.022%
16	5.865	5.856	5.893	VV	34	537	0.07%	0.050%
17	5.909	5.893	5.917	VV	36	276	0.04%	0.026%
18	5.926	5.917	5.972	VV	31	581	0.08%	0.054%
19	5.984	5.972	5.992	PV	17	155	0.02%	0.014%
20	6.007	5.992	6.025	VV	37	491	0.07%	0.046%
21	6.046	6.025	6.083	VV	52	681	0.09%	0.063%
22	6.105	6.083	6.116	VV	39	509	0.07%	0.047%
23	6.158	6.116	6.181	VV	75	2039	0.28%	0.189%
24	6.200	6.181	6.211	VV	46	621	0.08%	0.058%
25	6.231	6.211	6.280	VV	65	1904	0.26%	0.177%
26	6.323	6.280	6.347	VV	83	2482	0.34%	0.230%
27	6.354	6.347	6.391	VV	65	1310	0.18%	0.122%
28	6.409	6.391	6.431	VV	47	696	0.10%	0.065%
29	6.467	6.431	6.503	VV	85	2537	0.35%	0.236%
30	6.534	6.503	6.563	VV	69	2080	0.28%	0.193%
31	6.579	6.563	6.613	VV	62	1322	0.18%	0.123%
32	6.630	6.613	6.642	VV	39	495	0.07%	0.046%
33	6.659	6.642	6.739	VV	48	1526	0.21%	0.142%
34	6.796	6.739	6.833	VV	68	2668	0.36%	0.248%
35	6.845	6.833	6.855	VV	65	715	0.10%	0.066%
36	6.866	6.855	6.887	VV	57	764	0.10%	0.071%

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37	6.911	6.887	6.941	VV	72	1567	0.21%	0.146%
38	6.950	6.941	6.986	VV	60	1335	0.18%	0.124%
39	7.021	6.986	7.033	VV	44	1072	0.15%	0.100%
40	7.047	7.033	7.056	VV	57	668	0.09%	0.062%
41	7.067	7.056	7.085	VV	65	913	0.12%	0.085%
42	7.118	7.085	7.145	VV	58	1680	0.23%	0.156%
43	7.153	7.145	7.164	VV	51	513	0.07%	0.048%
44	7.213	7.164	7.246	VV	69	2699	0.37%	0.251%
45	7.257	7.246	7.295	VV	51	1077	0.15%	0.100%
46	7.300	7.295	7.307	VV	36	210	0.03%	0.019%
47	7.321	7.307	7.331	VV	42	483	0.07%	0.045%
48	7.338	7.331	7.349	VV	30	200	0.03%	0.019%
49	7.412	7.349	7.422	PV	76	2056	0.28%	0.191%
50	7.431	7.422	7.440	VV	67	660	0.09%	0.061%
51	7.447	7.440	7.475	VV	70	1128	0.15%	0.105%
52	7.495	7.475	7.516	VV	52	1146	0.16%	0.106%
53	7.528	7.516	7.545	VV	57	849	0.12%	0.079%
54	7.565	7.545	7.587	VV	71	1579	0.22%	0.147%
55	7.598	7.587	7.640	VV	67	1682	0.23%	0.156%
56	7.647	7.640	7.668	VV	69	913	0.12%	0.085%
57	7.680	7.668	7.693	VV	61	769	0.10%	0.071%
58	7.703	7.693	7.719	VV	57	802	0.11%	0.074%
59	7.727	7.719	7.748	VV	54	815	0.11%	0.076%
60	7.791	7.748	7.812	VV	64	2009	0.27%	0.187%
61	7.830	7.812	7.846	VV	73	1129	0.15%	0.105%
62	7.868	7.846	7.901	VV	63	1713	0.23%	0.159%
63	7.910	7.901	7.938	VV	60	1167	0.16%	0.108%
64	7.947	7.938	7.959	VV	52	647	0.09%	0.060%
65	7.983	7.959	8.001	VV	59	1238	0.17%	0.115%
66	8.041	8.001	8.074	VV	65	2137	0.29%	0.198%
67	8.106	8.074	8.130	VV	73	2021	0.28%	0.188%
68	8.138	8.130	8.150	VV	63	692	0.09%	0.064%
69	8.158	8.150	8.173	VV	68	892	0.12%	0.083%
70	8.184	8.173	8.191	VV	76	734	0.10%	0.068%
71	8.198	8.191	8.221	VV	79	1158	0.16%	0.107%
72	8.231	8.221	8.247	VV	66	654	0.09%	0.061%
73	8.261	8.247	8.272	VV	75	748	0.10%	0.069%
74	8.286	8.272	8.294	VV	88	956	0.13%	0.089%
75	8.299	8.294	8.308	VV	81	562	0.08%	0.052%
76	8.317	8.308	8.340	VV	68	1181	0.16%	0.110%
77	8.351	8.340	8.361	VV	69	682	0.09%	0.063%
78	8.385	8.361	8.430	VV	70	2103	0.29%	0.195%
79	8.478	8.430	8.521	VV	85	2677	0.37%	0.249%
80	8.560	8.521	8.637	VV	86	3831	0.52%	0.356%
81	8.656	8.637	8.671	PV	54	578	0.08%	0.054%
82	8.716	8.671	8.728	VV	65	1701	0.23%	0.158%
83	8.771	8.728	8.794	VV	94	2822	0.39%	0.262%
84	8.802	8.794	8.816	VV	77	859	0.12%	0.080%
85	8.970	8.816	9.129	VV	13217	732405	100.00%	67.997%
86	9.149	9.129	9.249	VV	111	5849	0.80%	0.543%
87	9.276	9.249	9.311	VV	85	2393	0.33%	0.222%
88	9.330	9.311	9.360	VV	75	1666	0.23%	0.155%
89	9.395	9.360	9.415	VV	86	1896	0.26%	0.176%

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90	9.441	9.415	9.496	VV	78	2897	0.40%	0.269%
91	9.515	9.496	9.549	VV	60	1685	0.23%	0.156%
92	9.583	9.549	9.622	VV	63	2318	0.32%	0.215%
93	9.641	9.622	9.671	VV	62	1484	0.20%	0.138%
94	9.705	9.671	9.763	VV	54	2670	0.36%	0.248%
95	9.783	9.763	9.808	VV	57	1198	0.16%	0.111%
96	9.836	9.808	9.904	VV	68	2765	0.38%	0.257%
97	9.945	9.904	9.958	VV	62	1311	0.18%	0.122%
98	10.005	9.958	10.036	VV	68	2612	0.36%	0.243%
99	10.044	10.036	10.073	VV	61	967	0.13%	0.090%
100	10.092	10.073	10.135	VV	56	1542	0.21%	0.143%
101	10.168	10.135	10.256	VV	80	4058	0.55%	0.377%
102	10.274	10.256	10.292	VV	50	982	0.13%	0.091%
103	10.314	10.292	10.329	VV	54	1102	0.15%	0.102%
104	10.348	10.329	10.367	VV	53	1095	0.15%	0.102%
105	10.387	10.367	10.423	VV	72	1685	0.23%	0.156%
106	10.813	10.746	10.905	VV	144	8786	1.20%	0.816%
107	10.943	10.905	10.971	VV	66	2158	0.29%	0.200%
108	10.982	10.971	11.024	VV	64	1481	0.20%	0.137%
109	11.054	11.024	11.091	VV	59	1933	0.26%	0.179%
110	11.116	11.091	11.163	VV	54	1714	0.23%	0.159%
111	11.207	11.163	11.241	VV	54	2004	0.27%	0.186%
112	11.287	11.241	11.350	VV	66	2669	0.36%	0.248%
113	11.382	11.350	11.465	VV	85	3519	0.48%	0.327%
114	11.482	11.465	11.520	VV	71	1663	0.23%	0.154%
115	11.608	11.520	11.656	VV	106	5375	0.73%	0.499%
116	11.694	11.656	11.732	VV	68	2656	0.36%	0.247%
117	11.780	11.732	11.859	VV	65	3486	0.48%	0.324%
118	11.900	11.859	11.916	VV	65	1531	0.21%	0.142%
119	11.944	11.916	11.965	VV	64	1486	0.20%	0.138%
120	12.004	11.965	12.054	VV	68	2898	0.40%	0.269%
121	12.077	12.054	12.121	VV	63	2118	0.29%	0.197%
122	12.140	12.121	12.193	VV	51	1844	0.25%	0.171%
123	12.211	12.193	12.235	VV	54	1059	0.14%	0.098%
124	12.291	12.235	12.307	VV	57	2172	0.30%	0.202%
125	12.325	12.307	12.349	VV	51	1146	0.16%	0.106%
126	12.377	12.349	12.422	VV	54	1950	0.27%	0.181%
127	12.436	12.422	12.469	VV	58	1196	0.16%	0.111%
128	12.503	12.469	12.522	VV	58	1443	0.20%	0.134%
129	12.536	12.522	12.556	VV	59	960	0.13%	0.089%
130	12.598	12.556	12.625	VV	58	1768	0.24%	0.164%
131	12.668	12.625	12.708	VV	51	2208	0.30%	0.205%
132	12.733	12.708	12.753	VV	63	1168	0.16%	0.108%
133	12.792	12.753	12.834	VV	56	2079	0.28%	0.193%
134	12.878	12.834	12.901	VV	61	1904	0.26%	0.177%
135	12.949	12.901	13.012	VV	64	3321	0.45%	0.308%
136	13.040	13.012	13.060	VV	56	1382	0.19%	0.128%
137	13.076	13.060	13.112	VV	46	1256	0.17%	0.117%
138	13.129	13.112	13.146	VV	42	768	0.10%	0.071%
139	13.170	13.146	13.209	VV	62	2030	0.28%	0.188%
140	13.232	13.209	13.298	VV	71	3081	0.42%	0.286%
141	13.362	13.298	13.397	VV	67	3094	0.42%	0.287%

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142	13.417	13.397	13.488	VV	87	2771	0.38%	0.257%
143	13.511	13.488	13.552	VV	58	1685	0.23%	0.156%
144	13.570	13.552	13.586	VV	63	891	0.12%	0.083%
145	13.605	13.586	13.618	VV	58	902	0.12%	0.084%
146	13.630	13.618	13.642	VV	67	699	0.10%	0.065%
147	13.657	13.642	13.673	VV	60	893	0.12%	0.083%
148	13.696	13.673	13.738	VV	62	1870	0.26%	0.174%
149	13.766	13.738	13.795	VV	61	1627	0.22%	0.151%
150	13.819	13.795	13.872	VV	61	2046	0.28%	0.190%
151	13.898	13.872	13.918	VV	43	1008	0.14%	0.094%
152	13.944	13.918	13.977	VV	57	1589	0.22%	0.148%
153	14.055	13.977	14.078	VV	69	3356	0.46%	0.312%
154	14.089	14.078	14.106	VV	78	1166	0.16%	0.108%
155	14.139	14.106	14.181	VV	89	3284	0.45%	0.305%
156	14.315	14.181	14.476	VV	310	28767	3.93%	2.671%
157	14.518	14.476	14.548	VV	71	2520	0.34%	0.234%
158	14.562	14.548	14.579	VV	58	1019	0.14%	0.095%
159	14.595	14.579	14.676	VV	69	2917	0.40%	0.271%
160	14.714	14.676	14.757	VV	60	2271	0.31%	0.211%
161	14.782	14.757	14.840	VV	63	2327	0.32%	0.216%
162	14.878	14.840	14.900	VV	58	1705	0.23%	0.158%
163	14.916	14.900	14.928	VV	56	826	0.11%	0.077%
164	14.941	14.928	14.988	VV	57	1642	0.22%	0.152%
165	15.011	14.988	15.031	VV	54	1041	0.14%	0.097%
166	15.083	15.031	15.110	VV	59	2075	0.28%	0.193%
167	15.125	15.110	15.185	VV	60	2365	0.32%	0.220%
168	15.287	15.185	15.375	VV	150	9335	1.27%	0.867%
169	15.413	15.375	15.480	VV	79	3267	0.45%	0.303%
170	15.578	15.480	15.595	VV	93	3810	0.52%	0.354%
171	15.616	15.595	15.647	VV	90	2585	0.35%	0.240%
172	15.659	15.647	15.678	VV	79	1359	0.19%	0.126%
173	15.690	15.678	15.745	VV	81	2651	0.36%	0.246%
174	15.758	15.745	15.788	VV	65	1286	0.18%	0.119%
175	15.821	15.788	15.854	VV	67	2164	0.30%	0.201%
176	15.909	15.854	15.936	VV	73	2713	0.37%	0.252%
177	15.955	15.936	15.970	VV	64	1089	0.15%	0.101%
178	15.982	15.970	16.002	VV	67	1130	0.15%	0.105%
179	16.018	16.002	16.067	VV	66	2012	0.27%	0.187%
180	16.088	16.067	16.101	VV	45	886	0.12%	0.082%
181	16.188	16.101	16.263	VV	91	6971	0.95%	0.647%
182	16.291	16.263	16.312	VV	70	1516	0.21%	0.141%
183	16.367	16.312	16.382	VV	104	3613	0.49%	0.335%
184	16.394	16.382	16.508	VV	106	5508	0.75%	0.511%
185	16.552	16.508	16.602	VBA	78	3856	0.53%	0.358%

Sum of corrected areas: 1077116

FB090419.M Fri Sep 06 11:40:09 2019