

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB093019\
 Data File : FB022648.D
 Signal(s) : FID2B.CH
 Acq On : 30 Sep 2019 21:47
 Sample : K4946-06
 Misc : 5.01g/5.00ML DI WATER
 ALS Vial : 17 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	4.731	4.703	4.750	BV	21	242	0.06%	0.028%
2	4.788	4.750	4.795	PV	81	1073	0.26%	0.124%
3	4.833	4.795	4.859	VV	106	3096	0.74%	0.357%
4	4.871	4.859	4.903	VV	78	1394	0.33%	0.161%
5	4.913	4.903	4.924	VV	39	307	0.07%	0.035%
6	5.311	5.296	5.324	PV	23	231	0.06%	0.027%
7	5.339	5.324	5.351	VV	26	230	0.05%	0.026%
8	5.369	5.351	5.390	VV	56	955	0.23%	0.110%
9	5.648	5.641	5.658	VV	42	316	0.08%	0.036%
10	5.668	5.658	5.713	VV	46	1004	0.24%	0.116%
11	5.743	5.713	5.753	VV	53	989	0.24%	0.114%
12	5.757	5.753	5.769	VV	53	408	0.10%	0.047%
13	5.782	5.769	5.819	VV	47	942	0.22%	0.109%
14	5.852	5.819	5.889	PV	59	1425	0.34%	0.164%
15	5.906	5.889	5.925	VV	41	683	0.16%	0.079%
16	5.959	5.925	5.997	VV	49	1386	0.33%	0.160%
17	6.020	5.997	6.034	VV	48	791	0.19%	0.091%
18	6.076	6.034	6.101	VV	59	1854	0.44%	0.214%
19	6.117	6.101	6.127	VV	66	801	0.19%	0.092%
20	6.135	6.127	6.153	VV	61	797	0.19%	0.092%
21	6.162	6.153	6.192	VV	56	923	0.22%	0.106%
22	6.203	6.192	6.223	VV	43	667	0.16%	0.077%
23	6.234	6.223	6.242	VV	44	433	0.10%	0.050%
24	6.264	6.242	6.280	VV	65	1098	0.26%	0.127%
25	6.288	6.280	6.295	VV	51	417	0.10%	0.048%
26	6.304	6.295	6.343	VV	55	1460	0.35%	0.168%
27	6.351	6.343	6.377	VV	56	792	0.19%	0.091%
28	6.396	6.377	6.405	VV	53	560	0.13%	0.065%
29	6.444	6.405	6.478	VV	69	2412	0.58%	0.278%
30	6.489	6.478	6.533	VV	67	1769	0.42%	0.204%
31	6.551	6.533	6.577	VV	79	1426	0.34%	0.164%
32	6.594	6.577	6.627	VV	77	1369	0.33%	0.158%
33	6.649	6.627	6.676	VV	59	1184	0.28%	0.137%
34	6.695	6.676	6.726	VV	62	1265	0.30%	0.146%
35	6.735	6.726	6.743	VV	44	361	0.09%	0.042%
36	6.763	6.743	6.787	VV	48	1019	0.24%	0.117%

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37	6.819	6.787	6.830	VV	95	1677	0.40%	0.193%	
38	6.892	6.830	6.899	VV	147	4433	1.06%	0.511%	
39	7.086	7.078	7.094	VV	96	828	0.20%	0.095%	
40	7.106	7.094	7.152	VV	90	2296	0.55%	0.265%	
41	7.201	7.152	7.209	VV	108	2917	0.70%	0.336%	
42	7.217	7.209	7.240	VV	98	1591	0.38%	0.183%	
43	7.248	7.240	7.264	VV	81	1010	0.24%	0.116%	
44	7.286	7.264	7.300	VV	88	1571	0.38%	0.181%	
45	7.311	7.300	7.320	VV	67	716	0.17%	0.083%	
46	7.342	7.320	7.351	VV	85	1226	0.29%	0.141%	
47	7.355	7.351	7.378	VV	61	644	0.15%	0.074%	
48	7.416	7.378	7.434	VV	64	1681	0.40%	0.194%	
49	7.448	7.434	7.462	VV	49	713	0.17%	0.082%	
50	7.469	7.462	7.478	VV	45	373	0.09%	0.043%	
51	7.494	7.478	7.507	VV	97	1170	0.28%	0.135%	
52	7.566	7.507	7.676	VV	177	12604	3.01%	1.453%	
53	7.687	7.676	7.719	VV	77	1518	0.36%	0.175%	
54	7.726	7.719	7.765	VV	57	1286	0.31%	0.148%	
55	7.771	7.765	7.804	VV	49	1010	0.24%	0.116%	
56	7.829	7.804	7.853	VV	70	1542	0.37%	0.178%	
57	7.908	7.853	7.955	VV	84	3585	0.86%	0.413%	
58	7.967	7.955	7.988	VV	69	1027	0.25%	0.118%	
59	8.011	7.988	8.029	VV	70	1282	0.31%	0.148%	
60	8.061	8.029	8.069	VV	83	1660	0.40%	0.191%	
61	8.074	8.069	8.083	VV	76	550	0.13%	0.063%	
62	8.099	8.083	8.144	VV	87	2547	0.61%	0.294%	
63	8.199	8.144	8.238	VV	78	3697	0.88%	0.426%	
64	8.262	8.238	8.284	VV	80	1667	0.40%	0.192%	
65	8.302	8.284	8.327	VV	56	1259	0.30%	0.145%	
66	8.340	8.327	8.350	VV	55	670	0.16%	0.077%	
67	8.367	8.350	8.390	VV	49	1041	0.25%	0.120%	
68	8.407	8.390	8.422	VV	59	725	0.17%	0.084%	
69	8.465	8.422	8.479	VV	71	1627	0.39%	0.188%	
70	8.510	8.479	8.553	VV	71	2236	0.53%	0.258%	
71	8.594	8.553	8.606	VV	58	1505	0.36%	0.173%	
72	8.648	8.606	8.673	VV	97	2734	0.65%	0.315%	
73	8.694	8.673	8.723	VV	74	2039	0.49%	0.235%	
74	8.732	8.723	8.747	VV	74	712	0.17%	0.082%	
75	8.760	8.747	8.769	PV	77	683	0.16%	0.079%	
76	8.780	8.769	8.801	VV	70	1193	0.28%	0.138%	
77	8.966	8.801	9.106	VV	7473	418920	100.00%	48.286%	
78	9.116	9.106	9.169	VV	111	3147	0.75%	0.363%	
79	9.189	9.169	9.198	VV	94	1222	0.29%	0.141%	
80	9.211	9.198	9.224	VV	91	1199	0.29%	0.138%	
81	9.231	9.224	9.243	VV	70	708	0.17%	0.082%	
82	9.349	9.243	9.399	VV	172	10437	2.49%	1.203%	
83	9.407	9.399	9.446	VV	109	2561	0.61%	0.295%	
84	9.455	9.446	9.460	VV	91	705	0.17%	0.081%	
85	10.225	10.217	10.254	VV	77	1448	0.35%	0.167%	
86	10.264	10.254	10.332	VV	63	2124	0.51%	0.245%	
87	10.357	10.332	10.386	VV	51	1414	0.34%	0.163%	
88	10.394	10.386	10.408	VV	58	708	0.17%	0.082%	
89	10.421	10.408	10.429	VV	67	734	0.18%	0.085%	

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90	10.439	10.429	10.449	VV	80	817	0.20%	0.094%
91	10.468	10.449	10.487	VV	104	2111	0.50%	0.243%
92	10.518	10.487	10.527	VV	122	2693	0.64%	0.310%
93	10.543	10.527	10.565	VV	142	2636	0.63%	0.304%
94	10.585	10.565	10.601	VV	190	3368	0.80%	0.388%
95	10.611	10.601	10.617	VV	130	1191	0.28%	0.137%
96	10.631	10.617	10.691	VV	152	4599	1.10%	0.530%
97	10.705	10.691	10.717	VV	67	901	0.22%	0.104%
98	10.797	10.717	10.819	VV	208	7133	1.70%	0.822%
99	10.826	10.819	10.858	VV	163	3075	0.73%	0.354%
100	10.867	10.858	10.885	VV	102	1499	0.36%	0.173%
101	10.908	10.885	10.929	VV	116	2635	0.63%	0.304%
102	10.952	10.929	10.969	VV	105	2402	0.57%	0.277%
103	10.978	10.969	10.982	VV	109	799	0.19%	0.092%
104	10.994	10.982	11.030	VV	122	3263	0.78%	0.376%
105	11.053	11.030	11.095	VV	98	3135	0.75%	0.361%
106	11.102	11.095	11.111	VV	69	578	0.14%	0.067%
107	11.137	11.111	11.163	VV	74	1869	0.45%	0.215%
108	11.173	11.163	11.189	VV	55	743	0.18%	0.086%
109	11.197	11.189	11.203	VV	44	355	0.08%	0.041%
110	11.213	11.203	11.231	VV	50	574	0.14%	0.066%
111	11.261	11.231	11.304	VV	68	1968	0.47%	0.227%
112	11.318	11.304	11.330	PV	66	582	0.14%	0.067%
113	11.373	11.330	11.392	VV	81	2340	0.56%	0.270%
114	11.406	11.392	11.440	VV	66	1585	0.38%	0.183%
115	11.461	11.440	11.472	VV	56	799	0.19%	0.092%
116	11.487	11.472	11.510	VV	67	1257	0.30%	0.145%
117	11.548	11.510	11.559	VV	83	1872	0.45%	0.216%
118	11.571	11.559	11.583	VV	96	1243	0.30%	0.143%
119	11.598	11.583	11.607	VV	115	1425	0.34%	0.164%
120	11.612	11.607	11.622	VV	109	940	0.22%	0.108%
121	11.702	11.622	11.770	VV	292	17200	4.11%	1.982%
122	11.778	11.770	11.786	VV	84	731	0.17%	0.084%
123	11.802	11.786	11.814	VV	96	1318	0.31%	0.152%
124	11.825	11.814	11.840	VV	85	1140	0.27%	0.131%
125	11.859	11.840	11.879	VV	80	1317	0.31%	0.152%
126	11.894	11.879	11.905	VV	56	667	0.16%	0.077%
127	11.957	11.905	11.972	VV	131	3012	0.72%	0.347%
128	11.981	11.972	12.002	VV	102	1671	0.40%	0.193%
129	12.072	12.002	12.167	VV	168	10622	2.54%	1.224%
130	12.177	12.167	12.187	VV	46	399	0.10%	0.046%
131	12.226	12.187	12.248	VV	80	2087	0.50%	0.241%
132	12.263	12.248	12.280	VV	96	1458	0.35%	0.168%
133	12.310	12.280	12.360	VV	83	3331	0.80%	0.384%
134	12.384	12.360	12.405	VV	71	1654	0.39%	0.191%
135	12.413	12.405	12.427	VV	60	552	0.13%	0.064%
136	12.451	12.427	12.477	VV	85	1762	0.42%	0.203%
137	12.489	12.477	12.504	VV	93	1222	0.29%	0.141%
138	12.515	12.504	12.531	VV	88	1118	0.27%	0.129%
139	12.541	12.531	12.593	VV	73	2222	0.53%	0.256%
140	12.635	12.593	12.649	VV	55	1422	0.34%	0.164%
141	12.688	12.649	12.699	VV	84	1695	0.40%	0.195%

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142	12.711	12.699	12.721	VV	67	734	0.18%	0.085%
143	12.729	12.721	12.741	VV	61	636	0.15%	0.073%
144	12.757	12.741	12.791	VV	78	1711	0.41%	0.197%
145	12.821	12.791	12.845	VV	77	1896	0.45%	0.219%
146	12.862	12.845	12.883	VV	64	1240	0.30%	0.143%
147	12.920	12.883	12.929	VV	75	1392	0.33%	0.160%
148	12.943	12.929	12.955	VV	79	1037	0.25%	0.120%
149	12.979	12.955	12.987	VV	95	1407	0.34%	0.162%
150	12.996	12.987	13.009	VV	79	912	0.22%	0.105%
151	13.017	13.009	13.062	VV	72	1931	0.46%	0.223%
152	13.073	13.062	13.080	VV	70	696	0.17%	0.080%
153	13.089	13.080	13.126	VV	85	1663	0.40%	0.192%
154	13.155	13.126	13.165	VV	73	1397	0.33%	0.161%
155	13.198	13.165	13.216	VV	68	1921	0.46%	0.221%
156	13.228	13.216	13.245	VV	74	1099	0.26%	0.127%
157	13.255	13.245	13.262	VV	90	806	0.19%	0.093%
158	13.279	13.262	13.298	VV	92	1789	0.43%	0.206%
159	13.309	13.298	13.337	VV	80	1418	0.34%	0.163%
160	13.384	13.337	13.444	VV	131	6245	1.49%	0.720%
161	13.452	13.444	13.479	VV	80	1373	0.33%	0.158%
162	13.487	13.479	13.521	VV	69	1326	0.32%	0.153%
163	13.543	13.521	13.575	VV	69	1482	0.35%	0.171%
164	13.626	13.575	13.661	VV	71	2865	0.68%	0.330%
165	13.671	13.661	13.680	VV	57	596	0.14%	0.069%
166	13.691	13.680	13.709	VV	65	804	0.19%	0.093%
167	13.766	13.709	13.792	VV	93	3606	0.86%	0.416%
168	13.811	13.792	13.853	VV	74	2033	0.49%	0.234%
169	13.885	13.853	13.938	VV	94	3283	0.78%	0.378%
170	13.955	13.938	13.974	VV	73	1398	0.33%	0.161%
171	13.996	13.974	14.018	VV	64	1324	0.32%	0.153%
172	14.057	14.018	14.068	VV	108	2302	0.55%	0.265%
173	14.081	14.068	14.091	VV	110	1334	0.32%	0.154%
174	14.132	14.091	14.172	VV	123	4959	1.18%	0.572%
175	14.215	14.172	14.222	VV	112	2584	0.62%	0.298%
176	14.284	14.222	14.295	VV	206	6980	1.67%	0.805%
177	14.307	14.295	14.332	VV	219	4548	1.09%	0.524%
178	14.340	14.332	14.410	VV	202	6837	1.63%	0.788%
179	14.448	14.410	14.485	VV	115	4241	1.01%	0.489%
180	14.505	14.485	14.515	VV	101	1560	0.37%	0.180%
181	14.547	14.515	14.581	VV	136	4328	1.03%	0.499%
182	14.594	14.581	14.607	VV	117	1657	0.40%	0.191%
183	14.615	14.607	14.627	VV	96	1064	0.25%	0.123%
184	14.632	14.627	14.646	VV	93	945	0.23%	0.109%
185	14.656	14.646	14.670	VV	79	1094	0.26%	0.126%
186	14.704	14.670	14.740	VV	92	3366	0.80%	0.388%
187	14.751	14.740	14.772	VV	89	1165	0.28%	0.134%
188	14.863	14.772	14.893	VV	107	4322	1.03%	0.498%
189	14.910	14.893	14.918	VV	81	946	0.23%	0.109%
190	14.931	14.918	14.964	VV	84	1931	0.46%	0.223%
191	15.002	14.964	15.011	VV	83	1935	0.46%	0.223%
192	15.020	15.011	15.040	VV	70	1162	0.28%	0.134%
193	15.065	15.040	15.118	VV	93	3265	0.78%	0.376%
194	15.156	15.118	15.167	VV	102	2131	0.51%	0.246%

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195	15.175	15.167	15.199	VV	80	1148	0.27%	0.132%
196	15.248	15.199	15.284	VV	143	5739	1.37%	0.662%
197	15.290	15.284	15.315	VV	121	1789	0.43%	0.206%
198	15.331	15.315	15.339	VV	86	1050	0.25%	0.121%
199	15.348	15.339	15.368	VV	87	1422	0.34%	0.164%
200	15.391	15.368	15.410	VV	98	2026	0.48%	0.234%
201	15.453	15.410	15.462	VV	104	2647	0.63%	0.305%
202	15.484	15.462	15.516	VV	141	3600	0.86%	0.415%
203	15.541	15.516	15.599	VV	116	5211	1.24%	0.601%
204	15.621	15.599	15.635	VV	104	1966	0.47%	0.227%
205	15.663	15.635	15.675	VV	111	2229	0.53%	0.257%
206	15.699	15.675	15.758	VV	118	4676	1.12%	0.539%
207	15.770	15.758	15.794	VV	92	1650	0.39%	0.190%
208	15.837	15.794	15.861	VV	106	3233	0.77%	0.373%
209	15.899	15.861	15.931	VV	110	3589	0.86%	0.414%
210	15.976	15.931	16.005	VV	100	3464	0.83%	0.399%
211	16.030	16.005	16.036	VV	104	1611	0.38%	0.186%
212	16.044	16.036	16.078	VV	104	1954	0.47%	0.225%
213	16.096	16.078	16.121	VV	104	1873	0.45%	0.216%
214	16.148	16.121	16.157	VV	129	2148	0.51%	0.248%
215	16.185	16.157	16.208	VV	121	3139	0.75%	0.362%
216	16.213	16.208	16.227	VV	91	964	0.23%	0.111%
217	16.239	16.227	16.259	VV	105	1730	0.41%	0.199%
218	16.268	16.259	16.304	VV	112	2056	0.49%	0.237%
219	16.333	16.304	16.362	VV	127	3252	0.78%	0.375%
220	16.400	16.362	16.472	VV	178	9328	2.23%	1.075%
221	16.481	16.472	16.527	VV	128	3472	0.83%	0.400%
222	16.544	16.527	16.563	VV	125	2235	0.53%	0.258%
223	16.573	16.563	16.602	VBA	106	2061	0.49%	0.238%
				Sum of corrected areas:		867580		

FB090419.M Tue Oct 01 07:32:19 2019