

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091219\
 Data File : FB022480.D
 Signal(s) : FID2B.CH
 Acq On : 12 Sep 2019 21:46
 Sample : K4846-02
 Misc : 5.06g/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	4.803	4.737	4.831	BV	30	358	0.07%	0.043%
2	4.840	4.831	4.876	PV	38	437	0.09%	0.052%
3	4.887	4.876	4.898	VV	23	209	0.04%	0.025%
4	4.908	4.898	4.927	PV	28	252	0.05%	0.030%
5	5.216	5.207	5.236	VV	42	365	0.07%	0.044%
6	5.266	5.236	5.305	PV	49	1153	0.23%	0.138%
7	5.332	5.305	5.389	VV	65	1934	0.39%	0.231%
8	5.655	5.641	5.683	VV	46	811	0.16%	0.097%
9	5.703	5.683	5.749	VV	48	1127	0.23%	0.134%
10	5.760	5.749	5.771	VV	37	334	0.07%	0.040%
11	5.783	5.771	5.805	VV	54	701	0.14%	0.084%
12	5.820	5.805	5.831	VV	51	524	0.11%	0.063%
13	5.847	5.831	5.887	VV	52	1140	0.23%	0.136%
14	5.902	5.887	5.939	VV	46	904	0.18%	0.108%
15	5.949	5.939	5.973	VV	35	484	0.10%	0.058%
16	5.992	5.973	6.016	VV	33	653	0.13%	0.078%
17	6.033	6.016	6.046	VV	39	474	0.10%	0.057%
18	6.062	6.046	6.076	VV	36	417	0.08%	0.050%
19	6.084	6.076	6.125	VV	41	890	0.18%	0.106%
20	6.154	6.125	6.166	VV	53	988	0.20%	0.118%
21	6.177	6.166	6.198	VV	52	733	0.15%	0.087%
22	6.207	6.198	6.230	VV	40	563	0.11%	0.067%
23	6.241	6.230	6.284	VV	51	1228	0.25%	0.146%
24	6.315	6.284	6.376	VV	78	2954	0.59%	0.352%
25	6.383	6.376	6.417	VV	61	999	0.20%	0.119%
26	6.438	6.417	6.469	VV	49	1178	0.24%	0.141%
27	6.488	6.469	6.513	VV	77	1350	0.27%	0.161%
28	6.529	6.513	6.543	VV	61	943	0.19%	0.112%
29	6.554	6.543	6.563	VV	78	759	0.15%	0.091%
30	6.569	6.563	6.593	VV	66	898	0.18%	0.107%
31	6.602	6.593	6.617	VV	49	516	0.10%	0.062%
32	6.671	6.617	6.763	VV	62	3439	0.69%	0.410%
33	6.805	6.763	6.816	VV	62	1079	0.22%	0.129%
34	6.825	6.816	6.836	VV	59	629	0.13%	0.075%
35	6.850	6.836	6.886	VV	63	1400	0.28%	0.167%
36	6.898	6.886	6.919	VV	52	757	0.15%	0.090%

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37	6.952	6.919	6.962	VV	77	1397	0.28%	0.167%
38	7.003	6.962	7.015	VV	69	1901	0.38%	0.227%
39	7.022	7.015	7.038	VV	45	445	0.09%	0.053%
40	7.057	7.038	7.093	PV	71	1849	0.37%	0.221%
41	7.104	7.093	7.142	VV	69	1665	0.33%	0.199%
42	7.150	7.142	7.181	VV	65	1315	0.26%	0.157%
43	7.191	7.181	7.201	VV	52	511	0.10%	0.061%
44	7.228	7.201	7.254	VV	72	1734	0.35%	0.207%
45	7.261	7.254	7.284	VV	48	608	0.12%	0.072%
46	7.297	7.284	7.306	VV	49	394	0.08%	0.047%
47	7.339	7.306	7.352	VV	71	1215	0.24%	0.145%
48	7.365	7.352	7.374	VV	39	398	0.08%	0.047%
49	7.395	7.374	7.435	VV	61	1603	0.32%	0.191%
50	7.491	7.435	7.513	VV	70	2528	0.51%	0.302%
51	7.598	7.513	7.639	VV	88	4984	1.00%	0.594%
52	7.648	7.639	7.664	VV	80	966	0.19%	0.115%
53	7.680	7.664	7.751	VV	70	2664	0.53%	0.318%
54	7.785	7.751	7.810	VV	61	1915	0.38%	0.228%
55	7.831	7.810	7.890	VV	56	2279	0.46%	0.272%
56	7.946	7.890	8.004	VV	71	3742	0.75%	0.446%
57	8.062	8.004	8.096	VV	77	3330	0.67%	0.397%
58	8.111	8.096	8.129	VV	71	1179	0.24%	0.141%
59	8.192	8.129	8.213	VV	77	3013	0.60%	0.359%
60	8.233	8.213	8.280	VV	70	1915	0.38%	0.228%
61	8.315	8.280	8.369	VV	63	2624	0.53%	0.313%
62	8.391	8.369	8.410	VV	58	1160	0.23%	0.138%
63	8.425	8.410	8.478	VV	63	1765	0.35%	0.211%
64	8.495	8.478	8.517	VV	84	1132	0.23%	0.135%
65	8.559	8.517	8.598	VV	93	2726	0.55%	0.325%
66	8.616	8.598	8.632	VV	76	1146	0.23%	0.137%
67	8.649	8.632	8.748	VV	71	3585	0.72%	0.428%
68	8.767	8.748	8.787	VV	58	1198	0.24%	0.143%
69	8.800	8.787	8.814	VV	60	841	0.17%	0.100%
70	8.967	8.814	9.141	VV	8915	498066	100.00%	59.405%
71	9.169	9.141	9.206	VV	99	3165	0.64%	0.378%
72	9.234	9.206	9.273	VV	63	2221	0.45%	0.265%
73	9.339	9.273	9.360	VV	77	2917	0.59%	0.348%
74	9.379	9.360	9.420	VV	84	2253	0.45%	0.269%
75	9.435	9.420	9.488	VV	76	2314	0.46%	0.276%
76	9.505	9.488	9.549	VV	61	1675	0.34%	0.200%
77	9.579	9.549	9.596	VV	63	1405	0.28%	0.168%
78	9.616	9.596	9.647	VV	74	1661	0.33%	0.198%
79	9.664	9.647	9.690	VV	68	1116	0.22%	0.133%
80	9.734	9.690	9.777	VV	81	3062	0.61%	0.365%
81	9.797	9.777	9.822	VV	59	1194	0.24%	0.142%
82	9.854	9.822	9.880	VV	51	1577	0.32%	0.188%
83	9.902	9.880	9.945	VV	49	1913	0.38%	0.228%
84	9.961	9.945	9.983	VV	46	874	0.18%	0.104%
85	10.007	9.983	10.039	VV	64	1799	0.36%	0.215%
86	10.080	10.039	10.134	VV	90	3871	0.78%	0.462%
87	10.143	10.134	10.184	VV	73	1584	0.32%	0.189%
88	10.252	10.184	10.359	VV	64	4586	0.92%	0.547%
89	10.561	10.359	10.734	PV	176	21529	4.32%	2.568%

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90	10.804	10.734	10.881	VV	118	6758	1.36%	0.806%
91	10.896	10.881	10.930	VV	59	1300	0.26%	0.155%
92	10.950	10.930	10.984	VV	57	1550	0.31%	0.185%
93	11.017	10.984	11.080	VV	77	3175	0.64%	0.379%
94	11.125	11.080	11.147	VV	63	2013	0.40%	0.240%
95	11.208	11.147	11.230	VV	63	2200	0.44%	0.262%
96	11.248	11.230	11.275	VV	64	1266	0.25%	0.151%
97	11.300	11.275	11.322	VV	58	1339	0.27%	0.160%
98	11.341	11.322	11.361	VV	60	1184	0.24%	0.141%
99	11.386	11.361	11.420	VV	60	1798	0.36%	0.214%
100	11.436	11.420	11.464	VV	63	1337	0.27%	0.160%
101	11.489	11.464	11.525	VV	58	1762	0.35%	0.210%
102	11.557	11.525	11.573	VV	67	1615	0.32%	0.193%
103	11.605	11.573	11.659	VV	75	2694	0.54%	0.321%
104	11.676	11.659	11.701	VV	68	1122	0.23%	0.134%
105	11.785	11.701	11.823	VV	70	4106	0.82%	0.490%
106	11.838	11.823	11.885	VV	65	1936	0.39%	0.231%
107	11.909	11.885	12.010	VV	65	3692	0.74%	0.440%
108	12.022	12.010	12.043	VV	51	789	0.16%	0.094%
109	12.102	12.043	12.177	VV	72	4359	0.88%	0.520%
110	12.204	12.177	12.225	VV	59	1310	0.26%	0.156%
111	12.252	12.225	12.280	VV	63	1625	0.33%	0.194%
112	12.291	12.280	12.344	VV	57	1691	0.34%	0.202%
113	12.351	12.344	12.366	VV	39	437	0.09%	0.052%
114	12.375	12.366	12.385	VV	58	423	0.08%	0.050%
115	12.404	12.385	12.435	VV	65	1262	0.25%	0.151%
116	12.496	12.435	12.522	VV	70	2894	0.58%	0.345%
117	12.543	12.522	12.597	VV	60	2183	0.44%	0.260%
118	12.623	12.597	12.641	VV	53	1204	0.24%	0.144%
119	12.661	12.641	12.696	VV	60	1388	0.28%	0.166%
120	12.712	12.696	12.735	VV	47	955	0.19%	0.114%
121	12.789	12.735	12.852	VV	58	3142	0.63%	0.375%
122	12.866	12.852	12.879	VV	48	538	0.11%	0.064%
123	12.901	12.879	12.928	VV	67	1357	0.27%	0.162%
124	12.960	12.928	13.008	VV	75	2558	0.51%	0.305%
125	13.034	13.008	13.081	VV	58	1985	0.40%	0.237%
126	13.113	13.081	13.145	VV	67	1815	0.36%	0.216%
127	13.167	13.145	13.187	VV	51	1145	0.23%	0.137%
128	13.224	13.187	13.279	VV	72	2692	0.54%	0.321%
129	13.296	13.279	13.315	VV	75	1336	0.27%	0.159%
130	13.326	13.315	13.354	VV	84	1517	0.30%	0.181%
131	13.388	13.354	13.474	VV	111	5029	1.01%	0.600%
132	13.496	13.474	13.532	VV	82	1690	0.34%	0.202%
133	13.546	13.532	13.597	VV	77	1950	0.39%	0.233%
134	13.639	13.597	13.658	VV	62	1503	0.30%	0.179%
135	13.675	13.658	13.713	VV	63	1655	0.33%	0.197%
136	13.729	13.713	13.792	VV	66	2418	0.49%	0.288%
137	13.815	13.792	13.843	VV	52	1455	0.29%	0.174%
138	13.857	13.843	13.880	VV	60	1076	0.22%	0.128%
139	13.894	13.880	13.950	VV	68	1833	0.37%	0.219%
140	13.977	13.950	14.016	VV	53	1671	0.34%	0.199%
141	14.042	14.016	14.060	VV	78	1599	0.32%	0.191%

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142	14.108	14.060	14.220	VV	115	7164	1.44%	0.854%	
143	14.288	14.220	14.435	VV	164	14360	2.88%	1.713%	
144	14.486	14.435	14.538	VV	61	3125	0.63%	0.373%	
145	14.554	14.538	14.609	VV	68	2318	0.47%	0.277%	
146	14.621	14.609	14.637	VV	52	747	0.15%	0.089%	
147	14.665	14.637	14.721	VV	64	2292	0.46%	0.273%	
148	14.748	14.721	14.817	VV	60	2418	0.49%	0.288%	
149	14.880	14.817	14.924	VV	82	3336	0.67%	0.398%	
150	14.949	14.924	14.985	VV	64	1774	0.36%	0.212%	
151	15.005	14.985	15.030	VV	60	1295	0.26%	0.154%	
152	15.054	15.030	15.072	VV	41	931	0.19%	0.111%	
153	15.093	15.072	15.108	VV	44	824	0.17%	0.098%	
154	15.139	15.108	15.191	VV	83	2667	0.54%	0.318%	
155	15.256	15.191	15.354	VV	110	7628	1.53%	0.910%	
156	15.378	15.354	15.403	VV	62	1465	0.29%	0.175%	
157	15.434	15.403	15.492	VV	71	2874	0.58%	0.343%	
158	15.502	15.492	15.527	VV	61	946	0.19%	0.113%	
159	15.578	15.527	15.611	VV	81	2637	0.53%	0.315%	
160	15.624	15.611	15.647	VV	65	1099	0.22%	0.131%	
161	15.687	15.647	15.737	VV	76	3022	0.61%	0.360%	
162	15.763	15.737	15.795	VV	58	1765	0.35%	0.211%	
163	15.815	15.795	15.848	VV	58	1548	0.31%	0.185%	
164	15.885	15.848	15.948	PV	78	3014	0.61%	0.359%	
165	15.988	15.948	16.026	VV	78	2090	0.42%	0.249%	
166	16.037	16.026	16.071	VV	47	928	0.19%	0.111%	
167	16.086	16.071	16.112	VV	43	884	0.18%	0.105%	
168	16.167	16.112	16.251	VV	92	3906	0.78%	0.466%	
169	16.263	16.251	16.307	VV	55	1186	0.24%	0.141%	
170	16.392	16.307	16.519	VV	80	6136	1.23%	0.732%	
171	16.534	16.519	16.579	PV	28	619	0.12%	0.074%	
			Sum of corrected areas:			838421			

FB090419.M Fri Sep 13 11:36:30 2019