

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091119\
 Data File : FB022448.D
 Signal(s) : FID2B.CH
 Acq On : 11 Sep 2019 16:29
 Sample : K4825-12
 Misc : 5.01g/5.00ML DI WATER
 ALS Vial : 6 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	4.752	4.703	4.784	BV	25	248	0.06%	0.031%
2	4.793	4.784	4.800	VV	35	234	0.05%	0.029%
3	4.809	4.800	4.852	VV	51	1052	0.24%	0.130%
4	4.895	4.852	4.919	PV	76	1538	0.34%	0.191%
5	5.140	5.133	5.163	VV	119	1689	0.38%	0.209%
6	5.180	5.163	5.210	VV	99	2272	0.51%	0.282%
7	5.218	5.210	5.254	VV	87	1715	0.38%	0.213%
8	5.271	5.254	5.283	VV	69	1033	0.23%	0.128%
9	5.298	5.283	5.365	VV	75	2141	0.48%	0.265%
10	5.382	5.365	5.391	VV	51	532	0.12%	0.066%
11	5.701	5.683	5.712	VV	50	708	0.16%	0.088%
12	5.728	5.712	5.775	VV	72	2044	0.46%	0.253%
13	5.782	5.775	5.806	VV	51	736	0.16%	0.091%
14	5.826	5.806	5.833	VV	41	544	0.12%	0.067%
15	5.848	5.833	5.855	VV	47	524	0.12%	0.065%
16	5.886	5.855	5.907	VV	65	1563	0.35%	0.194%
17	5.911	5.907	5.951	VV	50	1017	0.23%	0.126%
18	5.986	5.951	6.005	VV	51	1347	0.30%	0.167%
19	6.025	6.005	6.039	VV	43	696	0.16%	0.086%
20	6.072	6.039	6.084	VV	53	1053	0.24%	0.130%
21	6.117	6.084	6.127	VV	55	1183	0.27%	0.147%
22	6.164	6.127	6.192	VV	49	1494	0.34%	0.185%
23	6.213	6.192	6.251	VV	50	1226	0.27%	0.152%
24	6.274	6.251	6.284	VV	75	1049	0.24%	0.130%
25	6.286	6.284	6.312	VV	70	916	0.21%	0.113%
26	6.329	6.312	6.354	VV	75	1559	0.35%	0.193%
27	6.361	6.354	6.394	VV	80	1526	0.34%	0.189%
28	6.405	6.394	6.409	VV	71	526	0.12%	0.065%
29	6.417	6.409	6.428	VV	73	730	0.16%	0.090%
30	6.451	6.428	6.468	VV	74	1579	0.35%	0.196%
31	6.479	6.468	6.518	VV	77	2040	0.46%	0.253%
32	6.533	6.518	6.546	VV	72	1151	0.26%	0.143%
33	6.555	6.546	6.566	VV	74	823	0.18%	0.102%
34	6.573	6.566	6.629	VV	67	1942	0.44%	0.241%
35	6.650	6.629	6.659	VV	50	621	0.14%	0.077%
36	6.683	6.659	6.692	VV	51	855	0.19%	0.106%

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37	6.699	6.692	6.718	VV	46	618	0.14%	0.077%
38	6.765	6.718	6.793	VV	52	1761	0.39%	0.218%
39	6.808	6.793	6.844	VV	61	1374	0.31%	0.170%
40	6.855	6.844	6.885	VV	59	939	0.21%	0.116%
41	6.903	6.885	6.924	VV	69	1200	0.27%	0.149%
42	6.934	6.924	6.961	VV	65	1199	0.27%	0.149%
43	6.970	6.961	6.989	VV	54	782	0.18%	0.097%
44	7.008	6.989	7.022	VV	51	859	0.19%	0.106%
45	7.029	7.022	7.100	VV	50	2025	0.45%	0.251%
46	7.110	7.100	7.123	VV	36	381	0.09%	0.047%
47	7.162	7.123	7.169	VV	67	1133	0.25%	0.140%
48	7.189	7.169	7.203	VV	82	1430	0.32%	0.177%
49	7.218	7.203	7.340	VV	74	4010	0.90%	0.497%
50	7.350	7.340	7.401	VV	52	1570	0.35%	0.195%
51	7.420	7.401	7.427	VV	57	603	0.14%	0.075%
52	7.435	7.427	7.470	VV	63	1244	0.28%	0.154%
53	7.525	7.470	7.547	VV	75	2181	0.49%	0.270%
54	7.570	7.547	7.618	VV	75	2652	0.59%	0.329%
55	7.623	7.618	7.630	VV	73	448	0.10%	0.055%
56	7.634	7.630	7.659	VV	64	802	0.18%	0.099%
57	7.672	7.659	7.681	VV	52	616	0.14%	0.076%
58	7.697	7.681	7.723	VV	62	1287	0.29%	0.159%
59	7.767	7.723	7.797	VV	66	2223	0.50%	0.275%
60	7.825	7.797	7.869	VV	69	2368	0.53%	0.293%
61	7.914	7.869	7.937	VV	73	2102	0.47%	0.260%
62	7.950	7.937	7.994	VV	70	1629	0.37%	0.202%
63	8.028	7.994	8.065	VV	74	2186	0.49%	0.271%
64	8.116	8.065	8.141	VV	53	1808	0.41%	0.224%
65	8.177	8.141	8.185	VV	73	1348	0.30%	0.167%
66	8.199	8.185	8.212	VV	80	1084	0.24%	0.134%
67	8.241	8.212	8.269	VV	93	2394	0.54%	0.297%
68	8.280	8.269	8.293	VV	60	676	0.15%	0.084%
69	8.324	8.293	8.363	VV	83	2458	0.55%	0.305%
70	8.378	8.363	8.385	VV	52	512	0.11%	0.063%
71	8.406	8.385	8.419	VV	62	1132	0.25%	0.140%
72	8.437	8.419	8.478	VV	79	1662	0.37%	0.206%
73	8.487	8.478	8.492	VV	48	257	0.06%	0.032%
74	8.510	8.492	8.576	VV	79	2889	0.65%	0.358%
75	8.600	8.576	8.610	VV	57	843	0.19%	0.104%
76	8.623	8.610	8.678	VV	68	2063	0.46%	0.256%
77	8.690	8.678	8.697	VV	72	629	0.14%	0.078%
78	8.729	8.697	8.772	VV	81	2758	0.62%	0.342%
79	8.794	8.772	8.821	VV	57	1284	0.29%	0.159%
80	8.829	8.821	8.836	VV	51	423	0.09%	0.052%
81	8.971	8.836	9.139	VV	7998	446012	100.00%	55.264%
82	9.152	9.139	9.180	VV	93	1907	0.43%	0.236%
83	9.192	9.180	9.208	VV	75	1140	0.26%	0.141%
84	9.221	9.208	9.244	VV	73	1219	0.27%	0.151%
85	9.287	9.244	9.315	VV	63	2293	0.51%	0.284%
86	9.369	9.315	9.393	VV	81	2906	0.65%	0.360%
87	9.406	9.393	9.455	VV	58	1837	0.41%	0.228%
88	9.479	9.455	9.495	VV	64	1154	0.26%	0.143%
89	9.523	9.495	9.541	VV	58	1208	0.27%	0.150%

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90	9.571	9.541	9.584	VV	79	1553	0.35%	0.192%
91	9.601	9.584	9.668	VV	80	2868	0.64%	0.355%
92	9.683	9.668	9.702	VV	83	1371	0.31%	0.170%
93	9.708	9.702	9.754	VV	74	1778	0.40%	0.220%
94	9.782	9.754	9.818	VV	69	1989	0.45%	0.246%
95	9.833	9.818	9.883	VV	62	1855	0.42%	0.230%
96	9.917	9.883	9.956	VV	74	2512	0.56%	0.311%
97	9.975	9.956	9.996	VV	54	1218	0.27%	0.151%
98	10.013	9.996	10.059	VV	65	1886	0.42%	0.234%
99	10.072	10.059	10.128	VV	65	2321	0.52%	0.288%
100	10.146	10.128	10.178	VV	66	1764	0.40%	0.219%
101	10.199	10.178	10.214	VV	74	1375	0.31%	0.170%
102	10.245	10.214	10.321	VV	95	4857	1.09%	0.602%
103	10.334	10.321	10.351	VV	51	889	0.20%	0.110%
104	10.362	10.351	10.395	VV	59	1375	0.31%	0.170%
105	10.411	10.395	10.427	VV	78	1194	0.27%	0.148%
106	10.501	10.427	10.554	VV	134	8237	1.85%	1.021%
107	10.581	10.554	10.662	VV	142	7437	1.67%	0.921%
108	10.677	10.662	10.721	VV	89	2601	0.58%	0.322%
109	10.820	10.721	10.945	VV	147	12322	2.76%	1.527%
110	10.966	10.945	11.022	VV	68	2812	0.63%	0.348%
111	11.053	11.022	11.077	VV	68	1909	0.43%	0.237%
112	11.091	11.077	11.130	VV	66	1775	0.40%	0.220%
113	11.146	11.130	11.162	VV	67	1163	0.26%	0.144%
114	11.177	11.162	11.196	VV	74	1205	0.27%	0.149%
115	11.242	11.196	11.267	VV	84	2461	0.55%	0.305%
116	11.307	11.267	11.356	VV	70	3225	0.72%	0.400%
117	11.371	11.356	11.395	VV	71	1250	0.28%	0.155%
118	11.410	11.395	11.445	VV	61	1692	0.38%	0.210%
119	11.462	11.445	11.515	VV	70	2607	0.58%	0.323%
120	11.534	11.515	11.557	VV	62	1490	0.33%	0.185%
121	11.592	11.557	11.607	VV	89	2089	0.47%	0.259%
122	11.634	11.607	11.734	VV	100	5071	1.14%	0.628%
123	11.763	11.734	11.777	VV	82	1653	0.37%	0.205%
124	11.796	11.777	11.860	VV	92	3345	0.75%	0.414%
125	11.930	11.860	11.968	PV	109	4801	1.08%	0.595%
126	12.000	11.968	12.021	VV	86	2179	0.49%	0.270%
127	12.054	12.021	12.099	VV	88	3461	0.78%	0.429%
128	12.115	12.099	12.163	VV	73	2037	0.46%	0.252%
129	12.174	12.163	12.191	VV	57	588	0.13%	0.073%
130	12.220	12.191	12.349	VV	84	5883	1.32%	0.729%
131	12.374	12.349	12.430	VV	77	2682	0.60%	0.332%
132	12.475	12.430	12.494	VV	76	2300	0.52%	0.285%
133	12.523	12.494	12.547	VV	70	1871	0.42%	0.232%
134	12.556	12.547	12.575	VV	59	842	0.19%	0.104%
135	12.592	12.575	12.619	VV	54	1060	0.24%	0.131%
136	12.637	12.619	12.692	VV	61	2116	0.47%	0.262%
137	12.701	12.692	12.738	VV	55	1309	0.29%	0.162%
138	12.764	12.738	12.786	VV	45	1125	0.25%	0.139%
139	12.812	12.786	12.906	VV	58	3314	0.74%	0.411%
140	12.935	12.906	12.967	VV	80	2198	0.49%	0.272%
141	13.005	12.967	13.057	VV	77	3185	0.71%	0.395%

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142	13.076	13.057	13.092	VV	56	936	0.21%	0.116%	
143	13.164	13.092	13.195	VV	63	3256	0.73%	0.403%	
144	13.214	13.195	13.232	VV	70	1305	0.29%	0.162%	
145	13.244	13.232	13.297	VV	77	2410	0.54%	0.299%	
146	13.329	13.297	13.348	VV	66	1542	0.35%	0.191%	
147	13.364	13.348	13.386	VV	72	1231	0.28%	0.153%	
148	13.422	13.386	13.468	VV	79	2849	0.64%	0.353%	
149	13.484	13.468	13.527	VV	49	1329	0.30%	0.165%	
150	13.557	13.527	13.572	VV	48	1197	0.27%	0.148%	
151	13.594	13.572	13.666	VV	54	2515	0.56%	0.312%	
152	13.707	13.666	13.730	VV	57	1661	0.37%	0.206%	
153	13.758	13.730	13.837	VV	71	2952	0.66%	0.366%	
154	13.878	13.837	13.924	VV	60	2150	0.48%	0.266%	
155	13.994	13.924	14.041	VV	68	3430	0.77%	0.425%	
156	14.055	14.041	14.219	VV	76	6144	1.38%	0.761%	
157	14.292	14.219	14.312	VV	119	4833	1.08%	0.599%	
158	14.356	14.312	14.405	VV	121	5646	1.27%	0.700%	
159	14.423	14.405	14.490	VV	79	2836	0.64%	0.351%	
160	14.563	14.490	14.702	VV	81	6822	1.53%	0.845%	
161	14.723	14.702	14.740	VV	42	773	0.17%	0.096%	
162	14.758	14.740	14.805	VV	43	1394	0.31%	0.173%	
163	14.830	14.805	14.876	VV	56	1451	0.33%	0.180%	
164	14.974	14.876	14.984	VV	52	2250	0.50%	0.279%	
165	14.995	14.984	15.023	VV	52	1029	0.23%	0.127%	
166	15.120	15.023	15.182	VV	111	6616	1.48%	0.820%	
167	15.270	15.182	15.330	VV	154	9693	2.17%	1.201%	
168	15.344	15.330	15.462	VV	54	3443	0.77%	0.427%	
169	15.484	15.462	15.506	VV	57	1121	0.25%	0.139%	
170	15.526	15.506	15.557	VV	52	1421	0.32%	0.176%	
171	15.575	15.557	15.662	VV	47	2514	0.56%	0.312%	
172	15.682	15.662	15.692	VV	48	666	0.15%	0.082%	
173	15.747	15.692	15.781	VV	66	2484	0.56%	0.308%	
174	15.798	15.781	15.812	PV	40	528	0.12%	0.065%	
175	15.848	15.812	15.869	VV	53	1361	0.31%	0.169%	
176	15.911	15.869	15.985	VV	56	2588	0.58%	0.321%	
177	16.008	15.985	16.046	VV	48	1026	0.23%	0.127%	
178	16.089	16.046	16.108	VV	36	1145	0.26%	0.142%	
179	16.136	16.108	16.161	VV	50	1147	0.26%	0.142%	
180	16.184	16.161	16.249	VV	61	1843	0.41%	0.228%	
181	16.333	16.249	16.345	PV	47	1682	0.38%	0.208%	
182	16.377	16.345	16.542	VV	69	4085	0.92%	0.506%	
183	16.552	16.542	16.581	PV	26	234	0.05%	0.029%	
Sum of corrected areas:							807061		

FB090419.M Thu Sep 12 08:09:20 2019