

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082119\
 Data File : FB022068.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2019 18:55
 Sample : K4421-13
 Misc : 4.99/5.00ml DI WATER
 ALS Vial : 18 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082019.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.763	4.703	4.818	BV	73	1835	0.63%	0.215%
2	4.840	4.818	4.871	PV	96	2152	0.74%	0.252%
3	4.882	4.871	4.906	VV	73	1146	0.39%	0.134%
4	4.925	4.906	4.937	PV	80	1068	0.37%	0.125%
5	4.947	4.937	4.973	VV	85	1375	0.47%	0.161%
6	5.162	5.154	5.175	VV	137	1419	0.49%	0.166%
7	5.193	5.175	5.235	VV	124	3062	1.05%	0.358%
8	5.244	5.235	5.257	VV	118	1028	0.35%	0.120%
9	5.269	5.257	5.290	VV	118	1496	0.51%	0.175%
10	5.299	5.290	5.321	VV	73	1208	0.41%	0.141%
11	5.333	5.321	5.360	VV	77	1119	0.38%	0.131%
12	5.373	5.360	5.394	VV	70	767	0.26%	0.090%
13	5.663	5.655	5.685	VV	91	1305	0.45%	0.153%
14	5.713	5.685	5.729	VV	102	1953	0.67%	0.228%
15	5.744	5.729	5.756	VV	58	759	0.26%	0.089%
16	5.799	5.756	5.819	VV	107	2798	0.96%	0.327%
17	5.835	5.819	5.849	VV	119	1570	0.54%	0.184%
18	5.858	5.849	5.884	VV	97	1293	0.44%	0.151%
19	5.911	5.884	5.945	VV	85	2268	0.78%	0.265%
20	5.963	5.945	5.969	VV	90	1163	0.40%	0.136%
21	5.976	5.969	5.999	VV	90	1237	0.42%	0.145%
22	6.014	5.999	6.039	VV	70	1190	0.41%	0.139%
23	6.056	6.039	6.070	VV	68	1017	0.35%	0.119%
24	6.087	6.070	6.100	VV	125	1603	0.55%	0.187%
25	6.110	6.100	6.181	VV	116	3740	1.28%	0.437%
26	6.193	6.181	6.200	VV	67	651	0.22%	0.076%
27	6.235	6.200	6.243	VV	119	2086	0.71%	0.244%
28	6.254	6.243	6.281	VV	116	2020	0.69%	0.236%
29	6.331	6.281	6.370	PV	150	5788	1.98%	0.677%
30	6.382	6.370	6.419	VV	130	3368	1.15%	0.394%
31	6.429	6.419	6.449	VV	114	1808	0.62%	0.211%
32	6.496	6.449	6.532	VV	112	4949	1.70%	0.579%
33	6.537	6.532	6.552	VV	94	909	0.31%	0.106%
34	6.604	6.552	6.615	VV	122	3655	1.25%	0.427%
35	6.623	6.615	6.647	VV	110	1728	0.59%	0.202%
36	6.665	6.647	6.699	VV	83	2240	0.77%	0.262%

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37	6.724	6.699	6.752	VV	89	1874	0.64%	0.219%
38	6.779	6.752	6.807	VV	111	2302	0.79%	0.269%
39	6.843	6.807	6.947	VV	146	8463	2.90%	0.990%
40	6.982	6.947	6.991	VV	119	2617	0.90%	0.306%
41	7.001	6.991	7.029	VV	106	1752	0.60%	0.205%
42	7.048	7.029	7.086	VV	115	2717	0.93%	0.318%
43	7.103	7.086	7.126	VV	149	2960	1.01%	0.346%
44	7.134	7.126	7.164	VV	126	1932	0.66%	0.226%
45	7.188	7.164	7.203	PV	126	2031	0.70%	0.237%
46	7.226	7.203	7.300	VV	171	7011	2.40%	0.820%
47	7.315	7.300	7.333	VV	95	1697	0.58%	0.198%
48	7.345	7.333	7.353	VV	101	1032	0.35%	0.121%
49	7.363	7.353	7.375	VV	114	1065	0.36%	0.124%
50	7.389	7.375	7.412	VV	73	1289	0.44%	0.151%
51	7.416	7.412	7.423	VV	76	382	0.13%	0.045%
52	7.470	7.423	7.512	VV	160	5244	1.80%	0.613%
53	7.520	7.512	7.530	VV	105	1023	0.35%	0.120%
54	7.555	7.530	7.629	VV	160	6472	2.22%	0.757%
55	7.657	7.629	7.712	VV	131	5072	1.74%	0.593%
56	7.740	7.712	7.780	VV	142	3774	1.29%	0.441%
57	7.803	7.780	7.818	VV	101	1908	0.65%	0.223%
58	7.846	7.818	7.882	VV	133	4271	1.46%	0.499%
59	7.891	7.882	7.896	VV	111	854	0.29%	0.100%
60	7.925	7.896	7.973	VV	144	5001	1.71%	0.585%
61	7.987	7.973	7.996	VV	109	1257	0.43%	0.147%
62	8.003	7.996	8.016	VV	103	1166	0.40%	0.136%
63	8.085	8.016	8.166	VV	212	14020	4.80%	1.639%
64	8.173	8.166	8.190	VV	116	1475	0.51%	0.173%
65	8.224	8.190	8.289	VV	130	6269	2.15%	0.733%
66	8.299	8.289	8.308	VV	113	1120	0.38%	0.131%
67	8.326	8.308	8.391	VV	142	5286	1.81%	0.618%
68	8.413	8.391	8.422	VV	113	1727	0.59%	0.202%
69	8.444	8.422	8.457	VV	108	2096	0.72%	0.245%
70	8.467	8.457	8.475	VV	104	1020	0.35%	0.119%
71	8.493	8.475	8.521	VV	115	2721	0.93%	0.318%
72	8.533	8.521	8.542	VV	100	1067	0.37%	0.125%
73	8.565	8.542	8.576	VV	108	1969	0.67%	0.230%
74	8.584	8.576	8.591	VV	103	807	0.28%	0.094%
75	8.600	8.591	8.611	VV	106	1225	0.42%	0.143%
76	8.628	8.611	8.664	VV	104	2975	1.02%	0.348%
77	8.672	8.664	8.708	VV	105	2625	0.90%	0.307%
78	8.718	8.708	8.735	VV	109	1593	0.55%	0.186%
79	8.744	8.735	8.758	VV	93	1204	0.41%	0.141%
80	8.767	8.758	8.836	VV	96	4116	1.41%	0.481%
81	8.993	8.836	9.198	VV	5011	291788	100.00%	34.121%
82	9.252	9.198	9.282	VV	107	4519	1.55%	0.528%
83	9.305	9.282	9.382	VV	98	5060	1.73%	0.592%
84	9.470	9.382	9.507	VV	100	6158	2.11%	0.720%
85	9.524	9.507	9.571	VV	88	2575	0.88%	0.301%
86	9.658	9.571	9.697	VV	108	6205	2.13%	0.726%
87	9.727	9.697	9.774	VV	104	3758	1.29%	0.439%
88	9.792	9.774	9.839	VV	106	3523	1.21%	0.412%
89	9.859	9.839	9.888	VV	109	2644	0.91%	0.309%

90	9.916	9.888	9.964	VV	99	3703	1.27%	0.433%
91	9.979	9.964	10.114	VV	100	7289	2.50%	0.852%
92	10.129	10.114	10.228	VV	87	5254	1.80%	0.614%
93	10.272	10.228	10.335	VV	103	5103	1.75%	0.597%
94	10.393	10.335	10.426	VV	89	4126	1.41%	0.482%
95	10.596	10.426	10.758	VV	201	27452	9.41%	3.210%
96	10.827	10.758	10.959	VV	192	14349	4.92%	1.678%
97	10.976	10.959	10.998	VV	94	2007	0.69%	0.235%
98	11.032	10.998	11.094	VV	95	4413	1.51%	0.516%
99	11.113	11.094	11.131	VV	81	1617	0.55%	0.189%
100	11.147	11.131	11.207	VV	90	3449	1.18%	0.403%
101	11.222	11.207	11.257	VV	85	2120	0.73%	0.248%
102	11.289	11.257	11.308	VV	97	2423	0.83%	0.283%
103	11.322	11.308	11.362	VV	97	2517	0.86%	0.294%
104	11.377	11.362	11.403	VV	92	1688	0.58%	0.197%
105	11.502	11.403	11.547	VV	95	6176	2.12%	0.722%
106	11.607	11.547	11.705	VV	123	8496	2.91%	0.993%
107	11.739	11.705	11.799	VV	93	4291	1.47%	0.502%
108	11.846	11.799	11.912	VV	80	4712	1.61%	0.551%
109	11.963	11.912	11.997	VV	99	3918	1.34%	0.458%
110	12.020	11.997	12.036	VV	85	1739	0.60%	0.203%
111	12.048	12.036	12.143	VV	94	4784	1.64%	0.559%
112	12.161	12.143	12.182	VV	78	1561	0.53%	0.183%
113	12.219	12.182	12.282	VV	87	4324	1.48%	0.506%
114	12.299	12.282	12.349	VV	89	2785	0.95%	0.326%
115	12.424	12.349	12.455	VV	82	4348	1.49%	0.508%
116	12.460	12.455	12.473	VV	80	766	0.26%	0.090%
117	12.499	12.473	12.653	VV	84	6625	2.27%	0.775%
118	12.736	12.653	12.753	VV	88	3352	1.15%	0.392%
119	12.808	12.753	12.844	VV	111	4641	1.59%	0.543%
120	12.881	12.844	12.944	VV	89	4123	1.41%	0.482%
121	12.987	12.944	13.009	VV	88	2738	0.94%	0.320%
122	13.035	13.009	13.073	VV	91	2852	0.98%	0.334%
123	13.088	13.073	13.121	VV	78	1966	0.67%	0.230%
124	13.163	13.121	13.248	VV	84	5503	1.89%	0.644%
125	13.292	13.248	13.363	VV	91	5084	1.74%	0.595%
126	13.417	13.363	13.471	VV	100	5246	1.80%	0.613%
127	13.483	13.471	13.523	VV	77	1935	0.66%	0.226%
128	13.570	13.523	13.591	VV	82	2905	1.00%	0.340%
129	13.601	13.591	13.655	VV	80	2617	0.90%	0.306%
130	13.720	13.655	13.752	VV	81	4055	1.39%	0.474%
131	13.764	13.752	13.785	VV	74	1375	0.47%	0.161%
132	13.813	13.785	13.913	VV	90	5065	1.74%	0.592%
133	13.948	13.913	13.988	VV	91	3186	1.09%	0.373%
134	14.006	13.988	14.036	VV	67	1736	0.59%	0.203%
135	14.095	14.036	14.149	VV	109	5651	1.94%	0.661%
136	14.169	14.149	14.186	VV	95	1864	0.64%	0.218%
137	14.212	14.186	14.284	VV	97	4952	1.70%	0.579%
138	14.306	14.284	14.328	VV	149	3446	1.18%	0.403%
139	14.378	14.328	14.447	VV	146	8348	2.86%	0.976%
140	14.463	14.447	14.506	VV	104	3024	1.04%	0.354%
141	14.522	14.506	14.606	VV	95	4450	1.53%	0.520%

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142	14.629	14.606	14.648	VV	80	1636	0.56%	0.191%
143	14.674	14.648	14.715	VV	87	2707	0.93%	0.317%
144	14.742	14.715	14.759	VV	72	1554	0.53%	0.182%
145	14.822	14.759	14.863	VV	90	4807	1.65%	0.562%
146	14.873	14.863	14.917	VV	83	2141	0.73%	0.250%
147	14.953	14.917	14.979	VV	70	2030	0.70%	0.237%
148	14.997	14.979	15.010	VV	75	1077	0.37%	0.126%
149	15.099	15.010	15.158	VV	99	6656	2.28%	0.778%
150	15.191	15.158	15.208	VV	97	2334	0.80%	0.273%
151	15.222	15.208	15.244	VV	95	1839	0.63%	0.215%
152	15.302	15.244	15.377	VV	147	8792	3.01%	1.028%
153	15.389	15.377	15.408	VV	79	1361	0.47%	0.159%
154	15.422	15.408	15.469	VV	82	2706	0.93%	0.316%
155	15.496	15.469	15.595	VV	89	5329	1.83%	0.623%
156	15.641	15.595	15.717	VV	128	6806	2.33%	0.796%
157	15.740	15.717	15.814	VV	118	5256	1.80%	0.615%
158	15.836	15.814	15.859	VV	85	1979	0.68%	0.231%
159	15.913	15.859	15.959	VV	104	4326	1.48%	0.506%
160	15.973	15.959	16.026	VV	98	3019	1.03%	0.353%
161	16.065	16.026	16.082	VV	97	2661	0.91%	0.311%
162	16.106	16.082	16.123	VV	117	2311	0.79%	0.270%
163	16.139	16.123	16.154	VV	107	1528	0.52%	0.179%
164	16.193	16.154	16.274	VV	159	7343	2.52%	0.859%
165	16.308	16.274	16.324	VV	101	2628	0.90%	0.307%
166	16.334	16.324	16.354	VV	107	1644	0.56%	0.192%
167	16.401	16.354	16.448	VV	160	6662	2.28%	0.779%
168	16.483	16.448	16.521	VV	120	4019	1.38%	0.470%
169	16.588	16.521	16.602	VBA	107	4368	1.50%	0.511%
				Sum of corrected areas:		855148		

FB082019.M Thu Aug 22 08:12:04 2019