

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062019\
 Data File : FB021459.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jun 2019 18:15
 Sample : K3455-10
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 20 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB052919.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.799	4.776	4.809	PV	16	169	0.06%	0.034%
2	4.849	4.809	4.859	VV	46	945	0.34%	0.191%
3	4.867	4.859	4.926	VV	48	1005	0.36%	0.203%
4	5.710	5.703	5.725	VV	34	282	0.10%	0.057%
5	5.741	5.725	5.750	VV	41	443	0.16%	0.089%
6	5.779	5.750	5.820	VV	37	1097	0.40%	0.221%
7	5.828	5.820	5.856	VV	27	490	0.18%	0.099%
8	5.867	5.856	5.881	VV	38	432	0.16%	0.087%
9	5.894	5.881	5.914	VV	33	501	0.18%	0.101%
10	5.930	5.914	5.940	VV	32	330	0.12%	0.067%
11	5.945	5.940	5.950	PV	11	43	0.02%	0.009%
12	5.963	5.950	5.988	VV	36	486	0.18%	0.098%
13	6.006	5.988	6.025	VV	32	484	0.17%	0.098%
14	6.047	6.025	6.064	VV	41	722	0.26%	0.146%
15	6.069	6.064	6.085	VV	36	296	0.11%	0.060%
16	6.093	6.085	6.103	VV	27	225	0.08%	0.045%
17	6.129	6.103	6.176	VV	46	1389	0.50%	0.280%
18	6.185	6.176	6.207	VV	35	596	0.21%	0.120%
19	6.215	6.207	6.220	VV	34	210	0.08%	0.042%
20	6.227	6.220	6.254	VV	37	394	0.14%	0.080%
21	6.264	6.254	6.272	PV	35	251	0.09%	0.051%
22	6.313	6.272	6.322	VV	64	1313	0.47%	0.265%
23	6.344	6.322	6.359	VV	62	1185	0.43%	0.239%
24	6.367	6.359	6.375	VV	47	408	0.15%	0.082%
25	6.392	6.375	6.418	VV	51	1028	0.37%	0.207%
26	6.428	6.418	6.452	VV	40	642	0.23%	0.130%
27	6.473	6.452	6.495	VV	53	1091	0.39%	0.220%
28	6.503	6.495	6.538	VV	50	1128	0.41%	0.227%
29	6.545	6.538	6.555	VV	43	399	0.14%	0.080%
30	6.576	6.555	6.612	VV	40	952	0.34%	0.192%
31	6.636	6.612	6.643	VV	34	414	0.15%	0.084%
32	6.675	6.643	6.686	VV	45	968	0.35%	0.195%
33	6.690	6.686	6.705	VV	39	371	0.13%	0.075%
34	6.717	6.705	6.735	VV	38	530	0.19%	0.107%
35	6.752	6.735	6.782	VV	60	1188	0.43%	0.240%
36	6.791	6.782	6.829	VV	48	1130	0.41%	0.228%

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37	7.190	7.181	7.200	VV	68	686	0.25%	0.138%
38	7.209	7.200	7.223	VV	69	907	0.33%	0.183%
39	7.231	7.223	7.258	VV	67	1268	0.46%	0.256%
40	7.266	7.258	7.282	VV	53	614	0.22%	0.124%
41	7.301	7.282	7.325	VV	54	1060	0.38%	0.214%
42	7.334	7.325	7.345	VV	39	446	0.16%	0.090%
43	7.353	7.345	7.366	VV	57	557	0.20%	0.112%
44	7.399	7.366	7.448	VV	68	2489	0.90%	0.502%
45	7.456	7.448	7.472	VV	56	663	0.24%	0.134%
46	7.484	7.472	7.498	VV	72	670	0.24%	0.135%
47	7.536	7.498	7.551	VV	76	1408	0.51%	0.284%
48	7.565	7.551	7.581	VV	74	1165	0.42%	0.235%
49	7.592	7.581	7.614	VV	69	1099	0.40%	0.222%
50	7.626	7.614	7.688	VV	67	2343	0.84%	0.473%
51	7.701	7.688	7.709	VV	58	597	0.22%	0.120%
52	7.731	7.709	7.756	VV	68	1233	0.44%	0.249%
53	7.775	7.756	7.789	PV	60	721	0.26%	0.146%
54	7.802	7.789	7.811	VV	57	628	0.23%	0.127%
55	7.821	7.811	7.829	VV	60	542	0.20%	0.109%
56	7.852	7.829	7.884	VV	79	2018	0.73%	0.407%
57	7.897	7.884	7.919	VV	67	1142	0.41%	0.230%
58	7.930	7.919	7.949	VV	57	925	0.33%	0.187%
59	7.967	7.949	7.988	VV	62	1159	0.42%	0.234%
60	8.008	7.988	8.037	VV	55	1287	0.46%	0.260%
61	8.093	8.037	8.127	VV	58	2629	0.95%	0.530%
62	8.138	8.127	8.164	VV	55	1132	0.41%	0.228%
63	8.213	8.164	8.222	VV	63	1737	0.63%	0.350%
64	8.233	8.222	8.242	VV	52	541	0.19%	0.109%
65	8.259	8.242	8.271	VV	52	791	0.29%	0.160%
66	8.280	8.271	8.301	VV	46	702	0.25%	0.142%
67	8.323	8.301	8.334	VV	71	1061	0.38%	0.214%
68	8.346	8.334	8.378	VV	62	1363	0.49%	0.275%
69	8.397	8.378	8.408	VV	51	814	0.29%	0.164%
70	8.411	8.408	8.423	VV	52	392	0.14%	0.079%
71	8.437	8.423	8.449	VV	56	638	0.23%	0.129%
72	8.461	8.449	8.475	VV	46	565	0.20%	0.114%
73	8.501	8.475	8.522	VV	50	1231	0.44%	0.248%
74	8.544	8.522	8.556	VV	61	907	0.33%	0.183%
75	8.571	8.556	8.582	VV	50	677	0.24%	0.137%
76	8.590	8.582	8.628	VV	43	973	0.35%	0.196%
77	8.645	8.628	8.655	VV	32	418	0.15%	0.084%
78	8.670	8.655	8.686	VV	51	756	0.27%	0.153%
79	8.698	8.686	8.710	VV	57	752	0.27%	0.152%
80	8.738	8.710	8.746	VV	64	1248	0.45%	0.252%
81	8.754	8.746	8.787	VV	65	1219	0.44%	0.246%
82	8.814	8.787	8.836	VV	50	1155	0.42%	0.233%
83	8.845	8.836	8.859	VV	54	568	0.20%	0.115%
84	8.993	8.859	9.175	VV	4747	277543	100.00%	55.989%
85	9.207	9.175	9.222	VV	150	3771	1.36%	0.761%
86	9.254	9.222	9.262	VV	137	2997	1.08%	0.604%
87	9.318	9.262	9.352	VV	132	6541	2.36%	1.320%
88	9.372	9.352	9.465	VV	134	6267	2.26%	1.264%
89	9.476	9.465	9.495	VV	63	1039	0.37%	0.210%

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90	9.506	9.495	9.516	VV	82	879	0.32%	0.177%	
91	9.549	9.516	9.557	VV	95	1870	0.67%	0.377%	
92	9.583	9.557	9.592	VV	112	1997	0.72%	0.403%	
93	9.621	9.592	9.639	VV	116	2958	1.07%	0.597%	
94	9.645	9.639	9.746	VV	97	4355	1.57%	0.878%	
95	9.771	9.746	9.783	VV	71	1251	0.45%	0.252%	
96	9.794	9.783	9.817	VV	52	845	0.30%	0.171%	
97	9.829	9.817	9.840	VV	43	439	0.16%	0.089%	
98	10.816	10.786	10.882	VV	70	3213	1.16%	0.648%	
99	10.894	10.882	10.914	VV	49	790	0.28%	0.159%	
100	10.952	10.914	10.960	VV	50	1104	0.40%	0.223%	
101	10.983	10.960	11.016	VV	56	1561	0.56%	0.315%	
102	11.047	11.016	11.086	VV	64	2048	0.74%	0.413%	
103	11.097	11.086	11.110	VV	42	501	0.18%	0.101%	
104	11.121	11.110	11.135	VV	40	435	0.16%	0.088%	
105	11.143	11.135	11.161	VV	32	407	0.15%	0.082%	
106	11.191	11.161	11.216	VV	38	976	0.35%	0.197%	
107	11.231	11.216	11.254	VV	47	672	0.24%	0.135%	
108	11.272	11.254	11.314	VV	36	973	0.35%	0.196%	
109	11.335	11.314	11.344	VV	38	488	0.18%	0.098%	
110	11.372	11.344	11.382	VV	46	703	0.25%	0.142%	
111	11.387	11.382	11.412	VV	30	389	0.14%	0.079%	
112	11.430	11.412	11.455	VV	28	571	0.21%	0.115%	
113	11.464	11.455	11.476	VV	38	349	0.13%	0.070%	
114	11.505	11.476	11.533	VV	41	1085	0.39%	0.219%	
115	11.542	11.533	11.556	VV	45	457	0.16%	0.092%	
116	11.659	11.556	11.666	VV	117	4772	1.72%	0.963%	
117	11.682	11.666	11.692	VV	143	2032	0.73%	0.410%	
118	11.707	11.692	11.823	VV	137	7052	2.54%	1.423%	
119	11.831	11.823	11.848	VV	30	348	0.13%	0.070%	
120	11.871	11.848	11.882	VV	43	669	0.24%	0.135%	
121	11.896	11.882	11.918	VV	47	820	0.30%	0.165%	
122	11.926	11.918	11.962	VV	38	821	0.30%	0.166%	
123	11.968	11.962	11.985	VV	33	358	0.13%	0.072%	
124	12.025	11.985	12.051	VV	36	1184	0.43%	0.239%	
125	12.089	12.051	12.118	VV	45	1468	0.53%	0.296%	
126	12.134	12.118	12.184	VV	40	1059	0.38%	0.214%	
127	12.192	12.184	12.206	VV	26	295	0.11%	0.059%	
128	12.216	12.206	12.229	VV	32	326	0.12%	0.066%	
129	12.237	12.229	12.255	VV	35	373	0.13%	0.075%	
130	12.264	12.255	12.276	VV	29	267	0.10%	0.054%	
131	12.292	12.276	12.301	VV	37	441	0.16%	0.089%	
132	12.325	12.301	12.339	VV	40	791	0.29%	0.160%	
133	12.349	12.339	12.358	VV	49	417	0.15%	0.084%	
134	12.367	12.358	12.383	VV	45	477	0.17%	0.096%	
135	12.396	12.383	12.406	VV	30	386	0.14%	0.078%	
136	12.416	12.406	12.441	VV	35	617	0.22%	0.125%	
137	12.448	12.441	12.455	VV	36	274	0.10%	0.055%	
138	12.467	12.455	12.490	VV	39	674	0.24%	0.136%	
139	12.531	12.490	12.542	VV	41	962	0.35%	0.194%	
140	12.550	12.542	12.557	VV	43	339	0.12%	0.068%	
141	12.566	12.557	12.597	VV	45	870	0.31%	0.175%	

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142	12.607	12.597	12.619	VV	42	432	0.16%	0.087%
143	12.630	12.619	12.661	VV	36	576	0.21%	0.116%
144	12.680	12.661	12.693	VV	32	424	0.15%	0.086%
145	12.725	12.693	12.734	VV	31	464	0.17%	0.094%
146	12.745	12.734	12.753	VV	36	304	0.11%	0.061%
147	12.766	12.753	12.777	VV	29	327	0.12%	0.066%
148	12.787	12.777	12.809	VV	27	413	0.15%	0.083%
149	12.823	12.809	12.840	VV	28	407	0.15%	0.082%
150	12.860	12.840	12.871	VV	31	391	0.14%	0.079%
151	12.881	12.871	12.889	VV	24	206	0.07%	0.042%
152	12.904	12.889	12.928	VV	30	563	0.20%	0.114%
153	13.018	12.928	13.031	VV	44	1395	0.50%	0.281%
154	13.063	13.031	13.092	VV	23	752	0.27%	0.152%
155	13.112	13.092	13.164	VV	33	970	0.35%	0.196%
156	13.177	13.164	13.201	VV	27	494	0.18%	0.100%
157	13.270	13.201	13.323	VV	36	1845	0.66%	0.372%
158	13.342	13.323	13.387	VV	32	918	0.33%	0.185%
159	13.407	13.387	13.424	VV	37	702	0.25%	0.142%
160	13.434	13.424	13.462	VV	41	726	0.26%	0.146%
161	13.476	13.462	13.530	VV	34	765	0.28%	0.154%
162	13.557	13.530	13.606	VV	28	875	0.32%	0.176%
163	13.647	13.606	13.674	PV	35	807	0.29%	0.163%
164	13.688	13.674	13.744	VV	31	834	0.30%	0.168%
165	13.799	13.744	13.910	VV	29	1727	0.62%	0.348%
166	13.982	13.910	13.996	VV	23	815	0.29%	0.164%
167	14.032	13.996	14.053	VV	27	610	0.22%	0.123%
168	14.149	14.053	14.169	VV	46	2007	0.72%	0.405%
169	14.312	14.169	14.523	VV	151	17154	6.18%	3.460%
170	14.614	14.523	14.698	VV	57	3504	1.26%	0.707%
171	14.729	14.698	14.743	VV	26	426	0.15%	0.086%
172	14.790	14.743	14.820	VV	30	885	0.32%	0.178%
173	14.841	14.820	14.864	VV	26	477	0.17%	0.096%
174	14.883	14.864	14.940	VV	26	748	0.27%	0.151%
175	14.955	14.940	14.980	VV	27	340	0.12%	0.069%
176	15.002	14.980	15.019	VV	22	323	0.12%	0.065%
177	15.035	15.019	15.079	VV	22	488	0.18%	0.099%
178	15.118	15.079	15.213	PV	36	1650	0.59%	0.333%
179	15.278	15.213	15.371	VV	63	3503	1.26%	0.707%
180	15.398	15.371	15.471	VV	32	1226	0.44%	0.247%
181	15.559	15.471	15.597	VV	46	2013	0.73%	0.406%
182	15.628	15.597	15.690	VV	43	1889	0.68%	0.381%
183	15.705	15.690	15.778	VV	43	1469	0.53%	0.296%
184	15.819	15.778	15.857	VV	29	844	0.30%	0.170%
185	15.868	15.857	15.920	VV	22	577	0.21%	0.116%
186	15.938	15.920	15.984	VV	26	796	0.29%	0.160%
187	16.000	15.984	16.022	VV	22	431	0.16%	0.087%
188	16.036	16.022	16.084	VV	25	446	0.16%	0.090%
189	16.188	16.084	16.270	PV	57	3678	1.33%	0.742%
190	16.287	16.270	16.343	VV	30	677	0.24%	0.137%
191	16.396	16.343	16.414	PV	32	880	0.32%	0.178%
192	16.433	16.414	16.471	VV	36	892	0.32%	0.180%
193	16.485	16.471	16.546	VV	26	648	0.23%	0.131%

Sum of corrected areas: 495715

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