

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070319\
 Data File : FB021642.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jul 2019 20:50
 Sample : K3668-11
 Misc : 5.05g/5.00ml DI WATER
 ALS Vial : 14 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062419.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.788	4.734	4.808	BV	19	295	0.10%	0.055%
2	4.820	4.808	4.831	PV	20	173	0.06%	0.032%
3	4.840	4.831	4.848	VV	31	219	0.07%	0.041%
4	4.859	4.848	4.887	VV	40	529	0.18%	0.099%
5	4.898	4.887	4.912	VV	32	297	0.10%	0.055%
6	4.927	4.912	4.945	VV	28	350	0.12%	0.065%
7	4.965	4.945	4.975	PV	32	431	0.14%	0.080%
8	5.168	5.160	5.208	VV	71	1564	0.52%	0.291%
9	5.216	5.208	5.243	VV	62	914	0.31%	0.170%
10	5.252	5.243	5.271	VV	39	537	0.18%	0.100%
11	5.281	5.271	5.293	VV	42	394	0.13%	0.073%
12	5.310	5.293	5.333	VV	38	713	0.24%	0.133%
13	5.337	5.333	5.359	VV	28	283	0.09%	0.053%
14	5.394	5.359	5.426	VV	32	748	0.25%	0.139%
15	5.698	5.675	5.732	VV	35	898	0.30%	0.167%
16	5.776	5.732	5.789	VV	36	959	0.32%	0.179%
17	5.803	5.789	5.820	VV	37	531	0.18%	0.099%
18	5.849	5.820	5.861	VV	32	554	0.19%	0.103%
19	5.870	5.861	5.876	VV	32	196	0.07%	0.036%
20	5.885	5.876	5.893	VV	30	236	0.08%	0.044%
21	5.921	5.893	5.937	VV	35	625	0.21%	0.116%
22	5.964	5.937	5.978	PV	35	654	0.22%	0.122%
23	5.984	5.978	6.025	VV	40	702	0.23%	0.131%
24	6.061	6.025	6.070	VV	36	456	0.15%	0.085%
25	6.085	6.070	6.105	VV	45	611	0.20%	0.114%
26	6.112	6.105	6.150	VV	30	646	0.22%	0.120%
27	6.160	6.150	6.176	VV	31	391	0.13%	0.073%
28	6.190	6.176	6.207	VV	34	488	0.16%	0.091%
29	6.215	6.207	6.223	VV	27	191	0.06%	0.036%
30	6.295	6.223	6.317	VV	45	1520	0.51%	0.283%
31	6.338	6.317	6.354	VV	47	789	0.26%	0.147%
32	6.363	6.354	6.390	VV	38	632	0.21%	0.118%
33	6.413	6.390	6.446	VV	43	1153	0.38%	0.215%
34	6.459	6.446	6.467	VV	35	370	0.12%	0.069%
35	6.476	6.467	6.485	VV	41	369	0.12%	0.069%
36	6.493	6.485	6.504	VV	36	353	0.12%	0.066%

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37	6.542	6.504	6.553	VV	41	962	0.32%	0.179%
38	6.590	6.553	6.609	VV	50	1198	0.40%	0.223%
39	6.625	6.609	6.635	VV	42	496	0.17%	0.092%
40	6.645	6.635	6.668	VV	29	518	0.17%	0.097%
41	6.677	6.668	6.705	VV	36	585	0.20%	0.109%
42	6.713	6.705	6.727	VV	28	296	0.10%	0.055%
43	6.737	6.727	6.747	VV	32	288	0.10%	0.054%
44	6.768	6.747	6.816	VV	33	1025	0.34%	0.191%
45	6.828	6.816	6.839	VV	39	412	0.14%	0.077%
46	6.893	6.839	6.906	VV	50	1382	0.46%	0.257%
47	6.953	6.906	6.964	VV	57	1468	0.49%	0.273%
48	6.976	6.964	6.990	VV	53	739	0.25%	0.138%
49	7.004	6.990	7.018	VV	53	690	0.23%	0.129%
50	7.038	7.018	7.064	VV	59	1132	0.38%	0.211%
51	7.074	7.064	7.121	VV	45	919	0.31%	0.171%
52	7.149	7.121	7.158	PV	53	866	0.29%	0.161%
53	7.170	7.158	7.194	VV	48	904	0.30%	0.168%
54	7.216	7.194	7.254	VV	44	1373	0.46%	0.256%
55	7.267	7.254	7.282	VV	42	544	0.18%	0.101%
56	7.310	7.282	7.328	VV	38	824	0.28%	0.153%
57	7.336	7.328	7.347	VV	37	298	0.10%	0.055%
58	7.364	7.347	7.378	VV	38	531	0.18%	0.099%
59	7.388	7.378	7.414	VV	32	544	0.18%	0.101%
60	7.434	7.414	7.455	VV	41	784	0.26%	0.146%
61	7.470	7.455	7.500	VV	36	766	0.26%	0.143%
62	7.524	7.500	7.536	VV	38	646	0.22%	0.120%
63	7.545	7.536	7.551	VV	30	215	0.07%	0.040%
64	7.565	7.551	7.585	VV	45	663	0.22%	0.124%
65	7.611	7.585	7.631	VV	46	967	0.32%	0.180%
66	7.641	7.631	7.647	VV	43	358	0.12%	0.067%
67	7.655	7.647	7.693	VV	49	993	0.33%	0.185%
68	7.697	7.693	7.706	VV	33	210	0.07%	0.039%
69	7.714	7.706	7.730	VV	29	307	0.10%	0.057%
70	7.753	7.730	7.790	VV	44	1087	0.36%	0.202%
71	7.803	7.790	7.827	VV	41	742	0.25%	0.138%
72	7.835	7.827	7.840	VV	43	307	0.10%	0.057%
73	7.851	7.840	7.865	VV	43	586	0.20%	0.109%
74	7.876	7.865	7.891	VV	39	494	0.16%	0.092%
75	7.898	7.891	7.909	VV	25	208	0.07%	0.039%
76	7.919	7.909	7.936	VV	36	404	0.13%	0.075%
77	7.958	7.936	7.966	VV	40	568	0.19%	0.106%
78	7.984	7.966	8.012	VV	42	838	0.28%	0.156%
79	8.045	8.012	8.058	VV	43	901	0.30%	0.168%
80	8.083	8.058	8.097	VV	47	761	0.25%	0.142%
81	8.113	8.097	8.183	VV	50	1851	0.62%	0.345%
82	8.192	8.183	8.200	VV	43	357	0.12%	0.066%
83	8.217	8.200	8.235	VV	50	803	0.27%	0.150%
84	8.243	8.235	8.262	VV	49	627	0.21%	0.117%
85	8.270	8.262	8.280	VV	37	363	0.12%	0.068%
86	8.294	8.280	8.311	VV	50	587	0.20%	0.109%
87	8.319	8.311	8.325	VV	33	257	0.09%	0.048%
88	8.360	8.325	8.370	VV	50	1010	0.34%	0.188%
89	8.378	8.370	8.402	VV	39	680	0.23%	0.127%

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90	8.421	8.402	8.449	VV	53	884	0.30%	0.165%
91	8.491	8.449	8.511	VV	46	1250	0.42%	0.233%
92	8.520	8.511	8.530	VV	43	447	0.15%	0.083%
93	8.539	8.530	8.549	VV	40	402	0.13%	0.075%
94	8.572	8.549	8.589	VV	40	812	0.27%	0.151%
95	8.600	8.589	8.628	VV	39	782	0.26%	0.146%
96	8.648	8.628	8.687	VV	38	1131	0.38%	0.211%
97	8.719	8.687	8.767	VV	41	1688	0.56%	0.314%
98	8.773	8.767	8.795	VV	33	473	0.16%	0.088%
99	8.804	8.795	8.813	VV	30	284	0.09%	0.053%
100	8.834	8.813	8.857	VV	46	988	0.33%	0.184%
101	8.993	8.857	9.127	VV	5398	299432	100.00%	55.767%
102	9.150	9.127	9.226	VV	87	3310	1.11%	0.616%
103	9.261	9.226	9.360	VV	56	3238	1.08%	0.603%
104	9.407	9.360	9.461	VV	52	2436	0.81%	0.454%
105	9.471	9.461	9.521	VV	43	1201	0.40%	0.224%
106	9.566	9.521	9.594	VV	48	1751	0.58%	0.326%
107	9.608	9.594	9.654	VV	53	1498	0.50%	0.279%
108	9.675	9.654	9.698	VV	43	913	0.30%	0.170%
109	9.721	9.698	9.748	VV	35	872	0.29%	0.162%
110	9.770	9.748	9.789	VV	36	711	0.24%	0.132%
111	9.843	9.789	9.860	VV	40	1337	0.45%	0.249%
112	9.881	9.860	9.909	VV	45	950	0.32%	0.177%
113	9.947	9.909	10.007	VV	48	2037	0.68%	0.379%
114	10.052	10.007	10.067	VV	46	1361	0.45%	0.253%
115	10.080	10.067	10.106	VV	42	852	0.28%	0.159%
116	10.119	10.106	10.206	VV	48	2245	0.75%	0.418%
117	10.238	10.206	10.287	VV	43	1540	0.51%	0.287%
118	10.319	10.287	10.338	VV	34	1000	0.33%	0.186%
119	10.352	10.338	10.371	VV	40	610	0.20%	0.114%
120	10.386	10.371	10.409	VV	29	681	0.23%	0.127%
121	10.589	10.409	10.803	VV	144	17043	5.69%	3.174%
122	10.827	10.803	10.882	VV	66	2174	0.73%	0.405%
123	10.895	10.882	10.927	VV	52	972	0.32%	0.181%
124	10.943	10.927	10.977	VV	36	951	0.32%	0.177%
125	10.998	10.977	11.028	VV	39	1099	0.37%	0.205%
126	11.040	11.028	11.069	VV	35	809	0.27%	0.151%
127	11.114	11.069	11.129	VV	42	1169	0.39%	0.218%
128	11.146	11.129	11.197	VV	42	1338	0.45%	0.249%
129	11.207	11.197	11.228	VV	39	506	0.17%	0.094%
130	11.264	11.228	11.285	VV	41	1155	0.39%	0.215%
131	11.302	11.285	11.392	VV	40	2085	0.70%	0.388%
132	11.440	11.392	11.455	VV	39	1143	0.38%	0.213%
133	11.500	11.455	11.536	VV	50	1805	0.60%	0.336%
134	11.564	11.536	11.598	VV	48	1307	0.44%	0.243%
135	11.620	11.598	11.662	VV	52	1630	0.54%	0.303%
136	11.679	11.662	11.731	VV	48	1665	0.56%	0.310%
137	11.772	11.731	11.852	VV	50	2734	0.91%	0.509%
138	11.866	11.852	11.917	VV	46	1272	0.42%	0.237%
139	11.946	11.917	12.004	VV	43	1824	0.61%	0.340%
140	12.066	12.004	12.121	VV	41	2210	0.74%	0.412%
141	12.185	12.121	12.235	VV	51	2292	0.77%	0.427%

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142	12.247	12.235	12.271	VV	41	639	0.21%	0.119%
143	12.283	12.271	12.344	VV	39	1529	0.51%	0.285%
144	12.371	12.344	12.416	VV	57	1703	0.57%	0.317%
145	12.435	12.416	12.493	VV	51	1729	0.58%	0.322%
146	12.515	12.493	12.548	VV	45	1188	0.40%	0.221%
147	12.567	12.548	12.589	VV	32	577	0.19%	0.108%
148	12.626	12.589	12.673	VV	57	2203	0.74%	0.410%
149	12.686	12.673	12.730	VV	40	1076	0.36%	0.200%
150	12.788	12.730	12.856	VV	52	2448	0.82%	0.456%
151	12.899	12.856	12.943	PV	47	1862	0.62%	0.347%
152	12.980	12.943	13.008	VV	49	1479	0.49%	0.275%
153	13.026	13.008	13.090	VV	38	1663	0.56%	0.310%
154	13.104	13.090	13.147	VV	37	967	0.32%	0.180%
155	13.172	13.147	13.190	VV	45	749	0.25%	0.140%
156	13.212	13.190	13.271	VV	48	1935	0.65%	0.360%
157	13.282	13.271	13.330	VV	47	1296	0.43%	0.241%
158	13.349	13.330	13.387	VV	40	1192	0.40%	0.222%
159	13.397	13.387	13.424	VV	45	747	0.25%	0.139%
160	13.437	13.424	13.460	VV	33	602	0.20%	0.112%
161	13.513	13.460	13.535	VV	46	1670	0.56%	0.311%
162	13.544	13.535	13.563	VV	39	550	0.18%	0.102%
163	13.593	13.563	13.618	VV	44	1078	0.36%	0.201%
164	13.629	13.618	13.687	VV	37	1097	0.37%	0.204%
165	13.712	13.687	13.782	VV	53	1645	0.55%	0.306%
166	13.798	13.782	13.841	VV	43	1089	0.36%	0.203%
167	13.861	13.841	13.878	VV	41	639	0.21%	0.119%
168	13.910	13.878	13.927	VV	40	912	0.30%	0.170%
169	13.946	13.927	14.028	VV	35	1774	0.59%	0.330%
170	14.052	14.028	14.067	VV	49	828	0.28%	0.154%
171	14.084	14.067	14.098	VV	40	646	0.22%	0.120%
172	14.116	14.098	14.146	VV	41	1029	0.34%	0.192%
173	14.163	14.146	14.203	VV	46	1251	0.42%	0.233%
174	14.346	14.203	14.501	VV	159	14661	4.90%	2.731%
175	14.550	14.501	14.632	VV	45	2681	0.90%	0.499%
176	14.641	14.632	14.660	VV	35	521	0.17%	0.097%
177	14.676	14.660	14.704	VV	32	595	0.20%	0.111%
178	14.728	14.704	14.754	VV	44	801	0.27%	0.149%
179	14.770	14.754	14.797	VV	28	717	0.24%	0.134%
180	14.814	14.797	14.849	VV	42	950	0.32%	0.177%
181	14.868	14.849	14.907	VV	40	1007	0.34%	0.188%
182	14.921	14.907	14.940	VV	32	435	0.15%	0.081%
183	14.973	14.940	14.993	VV	29	677	0.23%	0.126%
184	15.015	14.993	15.029	VV	23	409	0.14%	0.076%
185	15.057	15.029	15.077	VV	39	748	0.25%	0.139%
186	15.089	15.077	15.150	VV	36	1291	0.43%	0.240%
187	15.176	15.150	15.227	VV	51	1799	0.60%	0.335%
188	15.290	15.227	15.370	VV	123	6004	2.01%	1.118%
189	15.389	15.370	15.404	VV	31	500	0.17%	0.093%
190	15.437	15.404	15.455	VV	45	1032	0.34%	0.192%
191	15.477	15.455	15.508	VV	39	982	0.33%	0.183%
192	15.527	15.508	15.569	VV	29	910	0.30%	0.170%
193	15.614	15.569	15.656	VV	52	1823	0.61%	0.339%
194	15.670	15.656	15.698	VV	50	883	0.29%	0.164%

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195	15.736	15.698	15.789	VV	45	1713	0.57%	0.319%
196	15.797	15.789	15.831	VV	32	536	0.18%	0.100%
197	15.849	15.831	15.881	VV	36	697	0.23%	0.130%
198	15.943	15.881	15.973	VV	39	1602	0.54%	0.298%
199	15.981	15.973	16.015	VV	34	674	0.22%	0.125%
200	16.034	16.015	16.079	VV	38	947	0.32%	0.176%
201	16.098	16.079	16.123	PV	33	609	0.20%	0.114%
202	16.188	16.123	16.263	VV	63	3164	1.06%	0.589%
203	16.281	16.263	16.346	VV	43	1331	0.44%	0.248%
204	16.420	16.346	16.471	VV	48	2744	0.92%	0.511%
205	16.487	16.471	16.558	VV	37	1304	0.44%	0.243%

Sum of corrected areas: 536936

FB062419.M Fri Jul 05 10:26:06 2019