

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070319\
 Data File : FB021646.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jul 2019 22:53
 Sample : K3624-07
 Misc : 5.03g/5.00ml DI WATER
 ALS Vial : 18 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	4.721	4.701	4.756	BV	29	458	0.16%	0.089%
2	4.792	4.756	4.803	VV	42	563	0.20%	0.110%
3	4.811	4.803	4.836	VV	31	181	0.06%	0.035%
4	4.873	4.836	4.912	PV	69	2023	0.70%	0.395%
5	4.930	4.912	4.954	VV	52	947	0.33%	0.185%
6	5.217	5.209	5.265	VV	59	1416	0.49%	0.276%
7	5.280	5.265	5.289	VV	45	485	0.17%	0.095%
8	5.301	5.289	5.351	VV	46	1121	0.39%	0.219%
9	5.431	5.351	5.441	VV	52	1655	0.57%	0.323%
10	5.680	5.672	5.693	VV	31	335	0.12%	0.065%
11	5.719	5.693	5.751	VV	35	806	0.28%	0.157%
12	5.775	5.751	5.783	VV	47	560	0.19%	0.109%
13	5.791	5.783	5.809	VV	37	514	0.18%	0.100%
14	5.816	5.809	5.842	VV	31	405	0.14%	0.079%
15	5.855	5.842	5.864	VV	35	273	0.09%	0.053%
16	5.879	5.864	5.902	VV	33	557	0.19%	0.109%
17	5.924	5.902	5.949	VV	36	834	0.29%	0.163%
18	5.968	5.949	6.028	VV	34	1150	0.40%	0.224%
19	6.036	6.028	6.050	VV	30	300	0.10%	0.059%
20	6.088	6.050	6.120	VV	38	1030	0.36%	0.201%
21	6.129	6.120	6.137	VV	30	220	0.08%	0.043%
22	6.154	6.137	6.167	VV	28	422	0.15%	0.082%
23	6.174	6.167	6.213	VV	34	601	0.21%	0.117%
24	6.235	6.213	6.287	VV	41	1361	0.47%	0.266%
25	6.298	6.287	6.312	VV	44	460	0.16%	0.090%
26	6.332	6.312	6.348	VV	43	615	0.21%	0.120%
27	6.372	6.348	6.390	VV	49	834	0.29%	0.163%
28	6.404	6.390	6.420	VV	40	584	0.20%	0.114%
29	6.431	6.420	6.443	VV	36	427	0.15%	0.083%
30	6.484	6.443	6.493	VV	44	938	0.32%	0.183%
31	6.502	6.493	6.538	VV	51	1026	0.36%	0.200%
32	6.548	6.538	6.558	VV	39	381	0.13%	0.074%
33	6.582	6.558	6.614	VV	46	1135	0.39%	0.222%
34	6.623	6.614	6.648	VV	34	436	0.15%	0.085%
35	6.667	6.648	6.701	VV	36	867	0.30%	0.169%
36	6.715	6.701	6.738	VV	39	668	0.23%	0.130%

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37	6.749	6.738	6.766	VV	36	459	0.16%	0.090%
38	6.780	6.766	6.789	VV	34	355	0.12%	0.069%
39	6.803	6.789	6.830	VV	30	584	0.20%	0.114%
40	6.861	6.830	6.877	VV	39	780	0.27%	0.152%
41	6.884	6.877	6.919	VV	35	707	0.24%	0.138%
42	6.942	6.919	6.952	VV	49	749	0.26%	0.146%
43	6.966	6.952	6.997	VV	54	1135	0.39%	0.221%
44	7.004	6.997	7.038	VV	49	1017	0.35%	0.198%
45	7.047	7.038	7.074	VV	44	771	0.27%	0.151%
46	7.086	7.074	7.120	VV	33	764	0.26%	0.149%
47	7.131	7.120	7.142	VV	25	276	0.10%	0.054%
48	7.189	7.142	7.198	VV	41	1104	0.38%	0.215%
49	7.211	7.198	7.228	VV	41	617	0.21%	0.120%
50	7.234	7.228	7.269	VV	40	806	0.28%	0.157%
51	7.288	7.269	7.297	VV	37	509	0.18%	0.099%
52	7.304	7.297	7.314	VV	36	317	0.11%	0.062%
53	7.321	7.314	7.345	VV	37	463	0.16%	0.090%
54	7.356	7.345	7.367	VV	29	283	0.10%	0.055%
55	7.386	7.367	7.403	VV	26	410	0.14%	0.080%
56	7.413	7.403	7.448	VV	36	742	0.26%	0.145%
57	7.459	7.448	7.483	VV	37	507	0.18%	0.099%
58	7.493	7.483	7.500	VV	33	259	0.09%	0.051%
59	7.514	7.500	7.528	VV	31	452	0.16%	0.088%
60	7.552	7.528	7.577	VV	46	921	0.32%	0.180%
61	7.606	7.577	7.623	VV	43	876	0.30%	0.171%
62	7.639	7.623	7.661	VV	46	753	0.26%	0.147%
63	7.678	7.661	7.748	VV	43	1594	0.55%	0.311%
64	7.757	7.748	7.773	VV	34	407	0.14%	0.079%
65	7.779	7.773	7.789	VV	34	267	0.09%	0.052%
66	7.801	7.789	7.820	VV	43	535	0.19%	0.104%
67	7.855	7.820	7.877	VV	45	1111	0.38%	0.217%
68	7.886	7.877	7.911	VV	44	652	0.23%	0.127%
69	7.923	7.911	7.932	VV	36	391	0.14%	0.076%
70	7.958	7.932	7.966	VV	35	577	0.20%	0.113%
71	7.976	7.966	7.988	VV	40	404	0.14%	0.079%
72	8.019	7.988	8.037	VV	40	791	0.27%	0.154%
73	8.110	8.037	8.159	VV	64	3109	1.08%	0.607%
74	8.186	8.159	8.201	VV	47	851	0.29%	0.166%
75	8.211	8.201	8.240	VV	42	706	0.24%	0.138%
76	8.254	8.240	8.272	VV	45	608	0.21%	0.119%
77	8.284	8.272	8.331	VV	48	1285	0.44%	0.251%
78	8.363	8.331	8.378	VV	36	802	0.28%	0.156%
79	8.437	8.378	8.462	VV	55	1684	0.58%	0.329%
80	8.475	8.462	8.532	VV	39	1042	0.36%	0.203%
81	8.580	8.532	8.590	VV	49	1163	0.40%	0.227%
82	8.603	8.590	8.622	VV	40	504	0.17%	0.098%
83	8.639	8.622	8.677	VV	50	984	0.34%	0.192%
84	8.695	8.677	8.716	PV	52	769	0.27%	0.150%
85	8.731	8.716	8.743	VV	44	538	0.19%	0.105%
86	8.757	8.743	8.801	VV	43	1187	0.41%	0.232%
87	8.810	8.801	8.819	VV	45	414	0.14%	0.081%
88	8.829	8.819	8.837	VV	45	401	0.14%	0.078%
89	8.992	8.837	9.144	VV	5165	288676	100.00%	56.337%

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90	9.153	9.144	9.201	VV	64	1688	0.58%	0.329%
91	9.209	9.201	9.217	VV	44	384	0.13%	0.075%
92	9.231	9.217	9.249	VV	51	748	0.26%	0.146%
93	9.282	9.249	9.316	VV	47	1526	0.53%	0.298%
94	9.329	9.316	9.341	VV	39	474	0.16%	0.093%
95	9.390	9.341	9.400	VV	56	1307	0.45%	0.255%
96	9.405	9.400	9.428	VV	42	582	0.20%	0.114%
97	9.447	9.428	9.494	VV	42	1313	0.45%	0.256%
98	9.517	9.494	9.524	VV	34	514	0.18%	0.100%
99	9.547	9.524	9.555	VV	47	649	0.22%	0.127%
100	9.566	9.555	9.577	VV	48	552	0.19%	0.108%
101	9.588	9.577	9.617	VV	52	900	0.31%	0.176%
102	9.626	9.617	9.644	VV	43	577	0.20%	0.113%
103	9.661	9.644	9.708	VV	46	1304	0.45%	0.255%
104	9.721	9.708	9.761	VV	34	900	0.31%	0.176%
105	9.773	9.761	9.780	VV	38	347	0.12%	0.068%
106	9.797	9.780	9.805	VV	42	501	0.17%	0.098%
107	9.812	9.805	9.817	VV	37	236	0.08%	0.046%
108	9.832	9.817	9.862	VV	41	874	0.30%	0.170%
109	9.896	9.862	9.905	VV	41	714	0.25%	0.139%
110	9.915	9.905	9.952	VV	39	940	0.33%	0.183%
111	9.968	9.952	10.006	VV	45	1142	0.40%	0.223%
112	10.023	10.006	10.040	VV	49	694	0.24%	0.135%
113	10.049	10.040	10.057	VV	37	300	0.10%	0.058%
114	10.077	10.057	10.095	VV	46	768	0.27%	0.150%
115	10.108	10.095	10.121	VV	44	553	0.19%	0.108%
116	10.132	10.121	10.148	VV	36	399	0.14%	0.078%
117	10.192	10.148	10.207	VV	49	1306	0.45%	0.255%
118	10.224	10.207	10.248	VV	37	777	0.27%	0.152%
119	10.272	10.248	10.283	VV	36	666	0.23%	0.130%
120	10.294	10.283	10.314	VV	33	539	0.19%	0.105%
121	10.340	10.314	10.371	VV	40	1006	0.35%	0.196%
122	10.385	10.371	10.398	VV	30	428	0.15%	0.083%
123	10.414	10.398	10.426	VV	43	547	0.19%	0.107%
124	10.599	10.426	10.734	VV	132	14046	4.87%	2.741%
125	10.748	10.734	10.765	VV	49	699	0.24%	0.136%
126	10.778	10.765	10.794	VV	42	651	0.23%	0.127%
127	10.806	10.794	10.816	VV	54	592	0.21%	0.116%
128	10.826	10.816	10.856	VV	52	1089	0.38%	0.213%
129	10.864	10.856	10.885	VV	48	612	0.21%	0.120%
130	10.919	10.885	10.927	VV	43	813	0.28%	0.159%
131	10.939	10.927	10.963	VV	45	830	0.29%	0.162%
132	10.983	10.963	11.016	VV	50	1168	0.40%	0.228%
133	11.028	11.016	11.036	VV	39	391	0.14%	0.076%
134	11.048	11.036	11.061	VV	42	520	0.18%	0.102%
135	11.099	11.061	11.107	VV	47	927	0.32%	0.181%
136	11.116	11.107	11.136	VV	42	567	0.20%	0.111%
137	11.154	11.136	11.170	VV	37	596	0.21%	0.116%
138	11.196	11.170	11.215	VV	42	805	0.28%	0.157%
139	11.226	11.215	11.237	VV	35	382	0.13%	0.074%
140	11.256	11.237	11.276	VV	39	656	0.23%	0.128%
141	11.289	11.276	11.298	VV	43	370	0.13%	0.072%

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142	11.313	11.298	11.325	VV	41	495	0.17%	0.097%
143	11.331	11.325	11.339	VV	47	307	0.11%	0.060%
144	11.347	11.339	11.357	VV	42	383	0.13%	0.075%
145	11.372	11.357	11.392	VV	45	712	0.25%	0.139%
146	11.405	11.392	11.416	VV	40	403	0.14%	0.079%
147	11.451	11.416	11.481	VV	43	1198	0.42%	0.234%
148	11.489	11.481	11.497	VV	39	293	0.10%	0.057%
149	11.510	11.497	11.522	VV	43	459	0.16%	0.090%
150	11.538	11.522	11.561	VV	32	617	0.21%	0.120%
151	11.588	11.561	11.599	VV	44	845	0.29%	0.165%
152	11.609	11.599	11.623	VV	52	602	0.21%	0.117%
153	11.648	11.623	11.681	VV	52	1422	0.49%	0.278%
154	11.687	11.681	11.715	VV	49	780	0.27%	0.152%
155	11.731	11.715	11.739	VV	48	526	0.18%	0.103%
156	11.747	11.739	11.774	VV	48	790	0.27%	0.154%
157	11.779	11.774	11.809	VV	40	700	0.24%	0.137%
158	11.817	11.809	11.827	VV	37	290	0.10%	0.057%
159	11.857	11.827	11.883	VV	43	1067	0.37%	0.208%
160	11.897	11.883	11.920	VV	40	597	0.21%	0.117%
161	11.931	11.920	11.941	VV	43	463	0.16%	0.090%
162	11.948	11.941	11.960	VV	43	399	0.14%	0.078%
163	11.969	11.960	11.976	VV	36	285	0.10%	0.056%
164	11.987	11.976	12.022	VV	39	948	0.33%	0.185%
165	12.030	12.022	12.040	VV	36	362	0.13%	0.071%
166	12.052	12.040	12.058	VV	37	341	0.12%	0.067%
167	12.067	12.058	12.085	VV	43	632	0.22%	0.123%
168	12.091	12.085	12.099	VV	44	294	0.10%	0.057%
169	12.108	12.099	12.182	VV	42	1724	0.60%	0.336%
170	12.190	12.182	12.218	VV	30	358	0.12%	0.070%
171	12.236	12.218	12.298	PV	58	1922	0.67%	0.375%
172	12.385	12.298	12.466	VV	49	3218	1.11%	0.628%
173	12.488	12.466	12.534	VV	39	1302	0.45%	0.254%
174	12.556	12.534	12.586	VV	44	988	0.34%	0.193%
175	12.604	12.586	12.628	VV	35	721	0.25%	0.141%
176	12.638	12.628	12.663	VV	28	532	0.18%	0.104%
177	12.679	12.663	12.708	VV	44	862	0.30%	0.168%
178	12.757	12.708	12.773	VV	37	1172	0.41%	0.229%
179	12.795	12.773	12.813	VV	40	686	0.24%	0.134%
180	12.847	12.813	12.923	VV	40	1879	0.65%	0.367%
181	12.950	12.923	12.978	VV	36	994	0.34%	0.194%
182	12.999	12.978	13.046	VV	33	1092	0.38%	0.213%
183	13.064	13.046	13.086	VV	38	699	0.24%	0.136%
184	13.127	13.086	13.173	VV	38	1606	0.56%	0.314%
185	13.187	13.173	13.215	VV	32	680	0.24%	0.133%
186	13.256	13.215	13.315	VV	49	1975	0.68%	0.385%
187	13.357	13.315	13.396	VV	39	1538	0.53%	0.300%
188	13.409	13.396	13.436	VV	40	810	0.28%	0.158%
189	13.451	13.436	13.559	VV	37	2005	0.69%	0.391%
190	13.578	13.559	13.615	VV	40	912	0.32%	0.178%
191	13.639	13.615	13.681	VV	34	1080	0.37%	0.211%
192	13.707	13.681	13.739	VV	35	858	0.30%	0.167%
193	13.797	13.739	13.815	VV	32	1157	0.40%	0.226%
194	13.840	13.815	13.891	VV	36	1228	0.43%	0.240%

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195	13.925	13.891	13.973	VV	35	1265	0.44%	0.247%
196	14.001	13.973	14.017	VV	30	618	0.21%	0.121%
197	14.045	14.017	14.069	VV	33	892	0.31%	0.174%
198	14.091	14.069	14.125	VV	43	1035	0.36%	0.202%
199	14.144	14.125	14.167	VV	55	801	0.28%	0.156%
200	14.188	14.167	14.211	VV	42	1043	0.36%	0.203%
201	14.338	14.211	14.451	VV	170	15023	5.20%	2.932%
202	14.467	14.451	14.517	VV	47	1320	0.46%	0.258%
203	14.542	14.517	14.601	VV	40	1357	0.47%	0.265%
204	14.618	14.601	14.684	VV	43	1428	0.49%	0.279%
205	14.694	14.684	14.710	VV	26	333	0.12%	0.065%
206	14.730	14.710	14.801	VV	37	1525	0.53%	0.298%
207	14.814	14.801	14.834	VV	28	458	0.16%	0.089%
208	14.853	14.834	14.924	VV	32	1064	0.37%	0.208%
209	14.970	14.924	15.007	VV	39	1196	0.41%	0.233%
210	15.054	15.007	15.067	VV	36	974	0.34%	0.190%
211	15.080	15.067	15.103	VV	29	528	0.18%	0.103%
212	15.128	15.103	15.145	PV	28	533	0.18%	0.104%
213	15.190	15.145	15.217	VV	34	1337	0.46%	0.261%
214	15.292	15.217	15.375	VV	109	5789	2.01%	1.130%
215	15.388	15.375	15.417	VV	38	778	0.27%	0.152%
216	15.438	15.417	15.489	VV	33	1164	0.40%	0.227%
217	15.614	15.489	15.636	VV	40	2453	0.85%	0.479%
218	15.663	15.636	15.703	VV	47	1413	0.49%	0.276%
219	15.714	15.703	15.807	VV	35	1598	0.55%	0.312%
220	15.826	15.807	15.906	VV	40	1481	0.51%	0.289%
221	15.941	15.906	16.039	VV	47	2123	0.74%	0.414%
222	16.054	16.039	16.076	VV	15	307	0.11%	0.060%
223	16.175	16.076	16.210	PV	50	2290	0.79%	0.447%
224	16.231	16.210	16.274	VV	53	1206	0.42%	0.235%
225	16.298	16.274	16.320	VV	30	541	0.19%	0.106%
226	16.355	16.320	16.371	VV	35	707	0.24%	0.138%
227	16.419	16.371	16.437	VV	34	1128	0.39%	0.220%
228	16.451	16.437	16.516	VV	39	1359	0.47%	0.265%
229	16.533	16.516	16.558	VV	28	357	0.12%	0.070%
230	16.577	16.558	16.602	PBA	19	258	0.09%	0.050%

Sum of corrected areas: 512412

FB062419.M Fri Jul 05 10:27:31 2019