

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062619\
 Data File : FB021508.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jun 2019 15:27
 Sample : K3528-06
 Misc : 5.06g/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	4.784	4.717	4.801	BV	19	301	0.12%	0.061%
2	4.810	4.801	4.819	VV	20	117	0.05%	0.024%
3	4.862	4.819	4.931	PV	51	1569	0.62%	0.317%
4	4.939	4.931	4.961	VV	24	212	0.08%	0.043%
5	5.253	5.243	5.285	VV	67	1049	0.41%	0.212%
6	5.296	5.285	5.307	VV	27	273	0.11%	0.055%
7	5.316	5.307	5.328	VV	31	322	0.13%	0.065%
8	5.343	5.328	5.353	VV	42	416	0.16%	0.084%
9	5.360	5.353	5.379	VV	28	323	0.13%	0.065%
10	5.391	5.379	5.401	VV	28	282	0.11%	0.057%
11	5.709	5.655	5.787	VV	83	3247	1.27%	0.655%
12	5.795	5.787	5.801	VV	31	167	0.07%	0.034%
13	5.816	5.801	5.876	VV	41	1398	0.55%	0.282%
14	5.890	5.876	5.901	PV	38	401	0.16%	0.081%
15	5.911	5.901	5.929	VV	34	399	0.16%	0.081%
16	5.951	5.929	5.981	VV	28	554	0.22%	0.112%
17	6.004	5.981	6.023	VV	43	870	0.34%	0.176%
18	6.032	6.023	6.056	VV	36	540	0.21%	0.109%
19	6.070	6.056	6.083	VV	39	428	0.17%	0.086%
20	6.107	6.083	6.114	VV	29	416	0.16%	0.084%
21	6.124	6.114	6.146	VV	37	563	0.22%	0.114%
22	6.154	6.146	6.162	VV	32	211	0.08%	0.042%
23	6.173	6.162	6.198	VV	30	429	0.17%	0.087%
24	6.219	6.198	6.230	VV	42	526	0.21%	0.106%
25	6.258	6.230	6.282	VV	41	1102	0.43%	0.222%
26	6.296	6.282	6.329	VV	49	1117	0.44%	0.225%
27	6.340	6.329	6.354	VV	56	670	0.26%	0.135%
28	6.362	6.354	6.375	VV	44	509	0.20%	0.103%
29	6.383	6.375	6.423	VV	51	960	0.38%	0.194%
30	6.467	6.423	6.476	VV	46	1138	0.45%	0.230%
31	6.512	6.476	6.543	VV	61	1750	0.69%	0.353%
32	6.550	6.543	6.577	VV	48	668	0.26%	0.135%
33	6.599	6.577	6.615	VV	59	919	0.36%	0.185%
34	6.624	6.615	6.642	VV	46	625	0.24%	0.126%
35	6.655	6.642	6.675	VV	47	729	0.29%	0.147%
36	6.688	6.675	6.707	VV	46	596	0.23%	0.120%

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37	6.724	6.707	6.742	VV	48	731	0.29%	0.148%
38	6.754	6.742	6.781	VV	46	925	0.36%	0.187%
39	6.788	6.781	6.797	VV	38	349	0.14%	0.070%
40	6.808	6.797	6.821	VV	42	527	0.21%	0.106%
41	7.128	7.115	7.178	VV	74	2257	0.88%	0.456%
42	7.195	7.178	7.213	VV	54	905	0.35%	0.183%
43	7.231	7.213	7.248	VV	70	1058	0.41%	0.214%
44	7.255	7.248	7.271	VV	46	504	0.20%	0.102%
45	7.291	7.271	7.308	VV	41	755	0.30%	0.152%
46	7.319	7.308	7.342	VV	42	622	0.24%	0.126%
47	7.349	7.342	7.372	VV	56	732	0.29%	0.148%
48	7.388	7.372	7.397	VV	48	602	0.24%	0.121%
49	7.405	7.397	7.451	VV	47	1137	0.45%	0.229%
50	7.459	7.451	7.468	VV	47	401	0.16%	0.081%
51	7.514	7.468	7.522	VV	49	1341	0.53%	0.271%
52	7.534	7.522	7.554	VV	57	913	0.36%	0.184%
53	7.578	7.554	7.590	VV	52	922	0.36%	0.186%
54	7.612	7.590	7.634	VV	55	1150	0.45%	0.232%
55	7.681	7.634	7.748	VV	59	3002	1.18%	0.606%
56	7.768	7.748	7.801	VV	61	1193	0.47%	0.241%
57	7.822	7.801	7.845	PV	56	1028	0.40%	0.207%
58	7.872	7.845	7.879	VV	60	944	0.37%	0.190%
59	7.890	7.879	7.903	VV	67	728	0.29%	0.147%
60	7.914	7.903	7.924	VV	67	605	0.24%	0.122%
61	7.941	7.924	7.957	VV	57	971	0.38%	0.196%
62	7.969	7.957	8.024	VV	55	1704	0.67%	0.344%
63	8.031	8.024	8.039	VV	48	378	0.15%	0.076%
64	8.049	8.039	8.071	VV	48	739	0.29%	0.149%
65	8.104	8.071	8.115	VV	69	1155	0.45%	0.233%
66	8.127	8.115	8.136	VV	52	602	0.24%	0.121%
67	8.152	8.136	8.170	VV	61	935	0.37%	0.189%
68	8.186	8.170	8.200	VV	65	927	0.36%	0.187%
69	8.233	8.200	8.285	VV	82	2934	1.15%	0.592%
70	8.306	8.285	8.337	VV	69	1637	0.64%	0.330%
71	8.348	8.337	8.370	VV	63	826	0.32%	0.167%
72	8.405	8.370	8.424	VV	59	1600	0.63%	0.323%
73	8.436	8.424	8.469	VV	55	1344	0.53%	0.271%
74	8.478	8.469	8.495	VV	67	850	0.33%	0.171%
75	8.504	8.495	8.514	VV	58	557	0.22%	0.112%
76	8.534	8.514	8.553	VV	62	1227	0.48%	0.248%
77	8.567	8.553	8.579	VV	68	862	0.34%	0.174%
78	8.587	8.579	8.604	VV	60	766	0.30%	0.155%
79	8.642	8.604	8.651	VV	61	1336	0.52%	0.270%
80	8.664	8.651	8.684	VV	72	1073	0.42%	0.217%
81	8.695	8.684	8.734	VV	79	1887	0.74%	0.381%
82	8.742	8.734	8.749	VV	60	504	0.20%	0.102%
83	8.760	8.749	8.782	VV	62	1099	0.43%	0.222%
84	8.808	8.782	8.817	VV	50	950	0.37%	0.192%
85	8.825	8.817	8.843	VV	41	512	0.20%	0.103%
86	8.990	8.843	9.151	PV	4502	255111	100.00%	51.483%
87	9.157	9.151	9.165	VV	92	707	0.28%	0.143%
88	9.182	9.165	9.190	VV	102	1370	0.54%	0.277%
89	9.198	9.190	9.232	VV	94	1964	0.77%	0.396%

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90	9.239	9.232	9.263	VV	75	1201	0.47%	0.242%
91	9.278	9.263	9.288	VV	71	980	0.38%	0.198%
92	9.294	9.288	9.350	VV	65	2114	0.83%	0.427%
93	9.365	9.350	9.380	VV	77	1167	0.46%	0.236%
94	9.388	9.380	9.423	VV	59	1274	0.50%	0.257%
95	9.435	9.423	9.443	VV	58	537	0.21%	0.108%
96	9.457	9.443	9.481	VV	56	1114	0.44%	0.225%
97	9.502	9.481	9.518	VV	50	940	0.37%	0.190%
98	9.558	9.518	9.571	VV	66	1832	0.72%	0.370%
99	9.585	9.571	9.593	VV	82	818	0.32%	0.165%
100	9.613	9.593	9.624	VV	71	1192	0.47%	0.241%
101	9.641	9.624	9.672	VV	78	1797	0.70%	0.363%
102	9.691	9.672	9.705	VV	64	1085	0.43%	0.219%
103	9.726	9.705	9.770	VV	57	1971	0.77%	0.398%
104	9.776	9.770	9.788	VV	52	486	0.19%	0.098%
105	9.805	9.788	9.844	VV	66	1507	0.59%	0.304%
106	9.852	9.844	9.866	VV	46	423	0.17%	0.085%
107	9.907	9.866	9.921	VV	76	1845	0.72%	0.372%
108	10.777	10.746	10.788	VV	66	1421	0.56%	0.287%
109	10.794	10.788	10.802	VV	71	562	0.22%	0.113%
110	10.811	10.802	10.851	VV	73	1956	0.77%	0.395%
111	10.861	10.851	10.889	VV	72	1186	0.47%	0.239%
112	10.918	10.889	10.952	VV	62	1445	0.57%	0.292%
113	11.004	10.952	11.049	VV	84	3347	1.31%	0.675%
114	11.055	11.049	11.086	VV	63	1202	0.47%	0.243%
115	11.096	11.086	11.138	VV	64	1486	0.58%	0.300%
116	11.156	11.138	11.188	VV	51	1278	0.50%	0.258%
117	11.206	11.188	11.225	VV	44	737	0.29%	0.149%
118	11.236	11.225	11.245	VV	47	521	0.20%	0.105%
119	11.255	11.245	11.265	VV	51	544	0.21%	0.110%
120	11.272	11.265	11.288	VV	48	552	0.22%	0.111%
121	11.297	11.288	11.317	VV	43	620	0.24%	0.125%
122	11.342	11.317	11.366	VV	51	1127	0.44%	0.227%
123	11.374	11.366	11.406	VV	44	717	0.28%	0.145%
124	11.437	11.406	11.472	VV	51	1584	0.62%	0.320%
125	11.492	11.472	11.499	VV	62	711	0.28%	0.143%
126	11.508	11.499	11.515	VV	57	504	0.20%	0.102%
127	11.522	11.515	11.538	VV	58	748	0.29%	0.151%
128	11.556	11.538	11.573	VV	64	1062	0.42%	0.214%
129	11.639	11.573	11.648	VV	116	3706	1.45%	0.748%
130	11.670	11.648	11.679	VV	122	2176	0.85%	0.439%
131	11.690	11.679	11.704	VV	123	1792	0.70%	0.362%
132	11.717	11.704	11.744	VV	121	2564	1.01%	0.517%
133	11.752	11.744	11.787	VV	84	1902	0.75%	0.384%
134	11.796	11.787	11.834	VV	59	1348	0.53%	0.272%
135	11.857	11.834	11.890	VV	44	1208	0.47%	0.244%
136	11.898	11.890	11.918	VV	46	507	0.20%	0.102%
137	11.935	11.918	11.950	VV	46	691	0.27%	0.139%
138	11.965	11.950	11.991	VV	42	965	0.38%	0.195%
139	12.006	11.991	12.019	VV	49	700	0.27%	0.141%
140	12.030	12.019	12.046	VV	53	642	0.25%	0.130%
141	12.054	12.046	12.070	VV	33	414	0.16%	0.083%

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142	12.127	12.070	12.171	VV	59	2615	1.02%	0.528%
143	12.194	12.171	12.213	VV	52	904	0.35%	0.182%
144	12.221	12.213	12.232	VV	33	359	0.14%	0.072%
145	12.258	12.232	12.285	VV	47	1209	0.47%	0.244%
146	12.300	12.285	12.311	VV	58	661	0.26%	0.133%
147	12.327	12.311	12.361	VV	47	1186	0.46%	0.239%
148	12.369	12.361	12.401	VV	41	908	0.36%	0.183%
149	12.410	12.401	12.435	VV	43	548	0.21%	0.110%
150	12.443	12.435	12.472	VV	44	781	0.31%	0.158%
151	12.492	12.472	12.506	VV	50	816	0.32%	0.165%
152	12.526	12.506	12.540	VV	57	969	0.38%	0.196%
153	12.556	12.540	12.602	VV	57	1685	0.66%	0.340%
154	12.625	12.602	12.644	VV	49	854	0.33%	0.172%
155	12.656	12.644	12.665	VV	39	425	0.17%	0.086%
156	12.669	12.665	12.679	VV	35	252	0.10%	0.051%
157	12.688	12.679	12.703	VV	31	331	0.13%	0.067%
158	12.719	12.703	12.727	VV	36	401	0.16%	0.081%
159	12.747	12.727	12.763	VV	44	797	0.31%	0.161%
160	12.772	12.763	12.793	VV	40	554	0.22%	0.112%
161	12.804	12.793	12.823	VV	33	486	0.19%	0.098%
162	12.835	12.823	12.842	VV	36	327	0.13%	0.066%
163	12.849	12.842	12.858	VV	37	315	0.12%	0.064%
164	12.881	12.858	12.898	VV	42	682	0.27%	0.138%
165	12.907	12.898	12.913	VV	43	258	0.10%	0.052%
166	12.920	12.913	12.927	VV	39	303	0.12%	0.061%
167	12.947	12.927	12.962	VV	47	757	0.30%	0.153%
168	12.981	12.962	13.006	VV	47	878	0.34%	0.177%
169	13.018	13.006	13.038	VV	37	613	0.24%	0.124%
170	13.056	13.038	13.083	VV	49	895	0.35%	0.181%
171	13.095	13.083	13.111	VV	24	343	0.13%	0.069%
172	13.121	13.111	13.143	VV	39	456	0.18%	0.092%
173	13.192	13.143	13.201	VV	48	1091	0.43%	0.220%
174	13.220	13.201	13.232	VV	49	764	0.30%	0.154%
175	13.244	13.232	13.270	VV	47	910	0.36%	0.184%
176	13.278	13.270	13.302	VV	43	615	0.24%	0.124%
177	13.320	13.302	13.331	VV	47	602	0.24%	0.121%
178	13.345	13.331	13.365	VV	51	642	0.25%	0.130%
179	13.420	13.365	13.465	VV	57	2339	0.92%	0.472%
180	13.483	13.465	13.504	VV	44	734	0.29%	0.148%
181	13.513	13.504	13.534	VV	44	564	0.22%	0.114%
182	13.547	13.534	13.601	VV	44	954	0.37%	0.193%
183	13.631	13.601	13.642	VV	43	697	0.27%	0.141%
184	13.668	13.642	13.692	VV	40	971	0.38%	0.196%
185	13.710	13.692	13.724	VV	40	639	0.25%	0.129%
186	13.752	13.724	13.779	VV	39	938	0.37%	0.189%
187	13.794	13.779	13.805	VV	27	345	0.14%	0.070%
188	13.813	13.805	13.835	VV	37	456	0.18%	0.092%
189	13.865	13.835	13.887	VV	41	953	0.37%	0.192%
190	13.899	13.887	13.928	VV	33	618	0.24%	0.125%
191	13.940	13.928	13.949	VV	19	220	0.09%	0.044%
192	13.986	13.949	14.025	VV	36	1103	0.43%	0.223%
193	14.035	14.025	14.045	VV	24	240	0.09%	0.048%
194	14.058	14.045	14.065	VV	24	220	0.09%	0.044%

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195	14.097	14.065	14.106	VV	54	943	0.37%	0.190%
196	14.119	14.106	14.149	VV	61	1401	0.55%	0.283%
197	14.155	14.149	14.178	VV	59	812	0.32%	0.164%
198	14.269	14.178	14.277	VV	121	4635	1.82%	0.935%
199	14.286	14.277	14.295	VV	125	1230	0.48%	0.248%
200	14.307	14.295	14.325	VV	136	2385	0.93%	0.481%
201	14.339	14.325	14.349	VV	162	2027	0.79%	0.409%
202	14.355	14.349	14.471	VV	143	6284	2.46%	1.268%
203	14.478	14.471	14.520	VV	34	558	0.22%	0.113%
204	14.546	14.520	14.553	PV	43	590	0.23%	0.119%
205	14.566	14.553	14.580	VV	43	560	0.22%	0.113%
206	14.601	14.580	14.640	VV	40	1049	0.41%	0.212%
207	14.649	14.640	14.665	VV	33	403	0.16%	0.081%
208	14.675	14.665	14.699	VV	36	529	0.21%	0.107%
209	14.711	14.699	14.726	VV	27	305	0.12%	0.062%
210	14.748	14.726	14.761	VV	27	401	0.16%	0.081%
211	14.800	14.761	14.826	VV	44	1190	0.47%	0.240%
212	14.834	14.826	14.844	VV	30	277	0.11%	0.056%
213	14.858	14.844	14.877	VV	24	328	0.13%	0.066%
214	14.902	14.877	14.996	VV	34	1418	0.56%	0.286%
215	15.049	14.996	15.104	VV	30	1344	0.53%	0.271%
216	15.127	15.104	15.147	VV	41	770	0.30%	0.155%
217	15.168	15.147	15.202	VV	40	1097	0.43%	0.221%
218	15.296	15.202	15.382	VV	110	6702	2.63%	1.352%
219	15.407	15.382	15.480	VV	37	1720	0.67%	0.347%
220	15.495	15.480	15.514	VV	29	479	0.19%	0.097%
221	15.542	15.514	15.556	VV	28	600	0.24%	0.121%
222	15.590	15.556	15.672	VV	46	2217	0.87%	0.447%
223	15.698	15.672	15.750	VV	56	1769	0.69%	0.357%
224	15.763	15.750	15.828	VV	41	1083	0.42%	0.218%
225	15.876	15.828	15.927	PV	35	1089	0.43%	0.220%
226	16.007	15.927	16.040	VV	34	1671	0.66%	0.337%
227	16.054	16.040	16.092	VV	23	409	0.16%	0.082%
228	16.212	16.092	16.276	VV	60	3875	1.52%	0.782%
229	16.289	16.276	16.318	VV	32	326	0.13%	0.066%
230	16.394	16.318	16.410	PV	49	1550	0.61%	0.313%
231	16.420	16.410	16.431	VV	56	588	0.23%	0.119%
232	16.446	16.431	16.505	VV	50	1337	0.52%	0.270%
233	16.523	16.505	16.541	VV	17	281	0.11%	0.057%
234	16.563	16.541	16.581	VV	16	250	0.10%	0.050%
					Sum of corrected areas:		495526	

FB062419.M Thu Jun 27 11:29:50 2019