

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062619\
 Data File : FB021512.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jun 2019 17:29
 Sample : K3507-01
 Misc : 5.01g/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	4.718	4.703	4.726	BV	11	80	0.03%	0.015%
2	4.732	4.726	4.751	VV	13	93	0.03%	0.017%
3	4.840	4.751	4.852	PV	128	4034	1.50%	0.749%
4	4.865	4.852	4.960	VV	134	4960	1.85%	0.922%
5	4.967	4.960	4.982	VV	29	337	0.13%	0.063%
6	5.318	5.309	5.327	VV	41	343	0.13%	0.064%
7	5.341	5.327	5.369	VV	46	838	0.31%	0.156%
8	5.377	5.369	5.387	VV	42	373	0.14%	0.069%
9	5.689	5.669	5.700	VV	38	471	0.18%	0.088%
10	5.724	5.700	5.737	VV	31	503	0.19%	0.094%
11	5.751	5.737	5.763	VV	28	279	0.10%	0.052%
12	5.772	5.763	5.791	VV	35	394	0.15%	0.073%
13	5.801	5.791	5.811	VV	33	307	0.11%	0.057%
14	5.816	5.811	5.839	VV	31	355	0.13%	0.066%
15	5.858	5.839	5.875	VV	30	508	0.19%	0.094%
16	5.885	5.875	5.893	VV	38	297	0.11%	0.055%
17	5.909	5.893	5.934	VV	41	736	0.27%	0.137%
18	5.952	5.934	5.977	VV	36	701	0.26%	0.130%
19	6.021	5.977	6.062	VV	45	1296	0.48%	0.241%
20	6.088	6.062	6.101	VV	36	651	0.24%	0.121%
21	6.110	6.101	6.129	VV	33	524	0.20%	0.097%
22	6.140	6.129	6.164	VV	42	700	0.26%	0.130%
23	6.179	6.164	6.189	VV	33	448	0.17%	0.083%
24	6.210	6.189	6.221	VV	43	648	0.24%	0.120%
25	6.228	6.221	6.250	VV	40	496	0.18%	0.092%
26	6.280	6.250	6.295	PV	64	1258	0.47%	0.234%
27	6.303	6.295	6.324	VV	59	833	0.31%	0.155%
28	6.363	6.324	6.374	VV	63	1541	0.57%	0.286%
29	6.395	6.374	6.426	VV	64	1584	0.59%	0.294%
30	6.435	6.426	6.441	VV	53	398	0.15%	0.074%
31	6.473	6.441	6.501	VV	65	1833	0.68%	0.341%
32	6.515	6.501	6.560	VV	50	1484	0.55%	0.276%
33	6.568	6.560	6.587	VV	54	705	0.26%	0.131%
34	6.595	6.587	6.614	VV	50	531	0.20%	0.099%
35	6.650	6.614	6.657	VV	59	1107	0.41%	0.206%
36	6.666	6.657	6.719	VV	56	1669	0.62%	0.310%

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37	6.729	6.719	6.744	VV	42	528	0.20%	0.098%
38	6.777	6.744	6.796	VV	58	1175	0.44%	0.218%
39	6.803	6.796	6.813	VV	58	416	0.16%	0.077%
40	7.162	7.153	7.199	VV	75	1796	0.67%	0.334%
41	7.212	7.199	7.223	VV	65	779	0.29%	0.145%
42	7.230	7.223	7.239	VV	44	391	0.15%	0.073%
43	7.256	7.239	7.285	VV	60	1316	0.49%	0.244%
44	7.295	7.285	7.302	PV	48	350	0.13%	0.065%
45	7.327	7.302	7.347	VV	59	1251	0.47%	0.232%
46	7.360	7.347	7.382	VV	62	881	0.33%	0.164%
47	7.400	7.382	7.411	VV	40	539	0.20%	0.100%
48	7.429	7.411	7.440	VV	46	646	0.24%	0.120%
49	7.452	7.440	7.472	VV	47	767	0.29%	0.142%
50	7.491	7.472	7.509	VV	53	915	0.34%	0.170%
51	7.531	7.509	7.564	VV	61	1501	0.56%	0.279%
52	7.573	7.564	7.612	VV	61	1332	0.50%	0.248%
53	7.626	7.612	7.650	VV	40	722	0.27%	0.134%
54	7.662	7.650	7.672	VV	58	507	0.19%	0.094%
55	7.703	7.672	7.730	VV	61	1613	0.60%	0.300%
56	7.755	7.730	7.768	VV	54	957	0.36%	0.178%
57	7.779	7.768	7.809	VV	60	1171	0.44%	0.218%
58	7.819	7.809	7.832	VV	52	670	0.25%	0.125%
59	7.846	7.832	7.865	VV	60	952	0.35%	0.177%
60	7.873	7.865	7.885	VV	48	529	0.20%	0.098%
61	7.906	7.885	7.921	VV	58	1020	0.38%	0.189%
62	7.933	7.921	7.958	VV	45	818	0.30%	0.152%
63	7.974	7.958	7.998	VV	57	1087	0.41%	0.202%
64	8.007	7.998	8.020	VV	51	507	0.19%	0.094%
65	8.030	8.020	8.062	VV	44	827	0.31%	0.154%
66	8.095	8.062	8.128	VV	67	2047	0.76%	0.380%
67	8.163	8.128	8.204	VV	64	1967	0.73%	0.365%
68	8.228	8.204	8.277	VV	69	2012	0.75%	0.374%
69	8.312	8.277	8.348	VV	60	1988	0.74%	0.369%
70	8.396	8.348	8.411	VV	58	1614	0.60%	0.300%
71	8.420	8.411	8.445	VV	50	809	0.30%	0.150%
72	8.457	8.445	8.469	VV	54	535	0.20%	0.099%
73	8.487	8.469	8.505	VV	60	980	0.37%	0.182%
74	8.524	8.505	8.551	VV	63	1278	0.48%	0.237%
75	8.557	8.551	8.576	VV	38	415	0.15%	0.077%
76	8.615	8.576	8.623	VV	64	1055	0.39%	0.196%
77	8.648	8.623	8.669	VV	66	1375	0.51%	0.255%
78	8.697	8.669	8.719	VV	70	1469	0.55%	0.273%
79	8.751	8.719	8.764	VV	56	1208	0.45%	0.224%
80	8.773	8.764	8.787	VV	50	578	0.22%	0.107%
81	8.795	8.787	8.817	VV	39	590	0.22%	0.110%
82	8.833	8.817	8.843	VV	56	571	0.21%	0.106%
83	8.989	8.843	9.165	VV	4743	268363	100.00%	49.862%
84	9.174	9.165	9.201	VV	69	1219	0.45%	0.227%
85	9.209	9.201	9.242	VV	60	1110	0.41%	0.206%
86	9.256	9.242	9.287	VV	54	1188	0.44%	0.221%
87	9.296	9.287	9.306	VV	53	553	0.21%	0.103%
88	9.324	9.306	9.332	VV	64	852	0.32%	0.158%
89	9.338	9.332	9.369	VV	61	1104	0.41%	0.205%

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90	9.389	9.369	9.416	VV	58	1362	0.51%	0.253%
91	9.450	9.416	9.476	VV	63	1956	0.73%	0.363%
92	9.515	9.476	9.525	VV	54	1314	0.49%	0.244%
93	9.569	9.525	9.577	VV	73	1669	0.62%	0.310%
94	9.623	9.577	9.635	VV	91	2757	1.03%	0.512%
95	9.644	9.635	9.653	VV	101	982	0.37%	0.182%
96	9.663	9.653	9.670	VV	101	982	0.37%	0.182%
97	9.678	9.670	9.738	VV	105	2740	1.02%	0.509%
98	9.756	9.738	9.791	VV	65	1522	0.57%	0.283%
99	9.802	9.791	9.811	VV	44	419	0.16%	0.078%
100	9.821	9.811	9.846	VV	42	526	0.20%	0.098%
101	9.861	9.846	9.908	VV	70	1924	0.72%	0.357%
102	9.930	9.908	9.939	VV	62	946	0.35%	0.176%
103	10.768	10.757	10.775	VV	57	552	0.21%	0.103%
104	10.801	10.775	10.827	VV	68	1642	0.61%	0.305%
105	10.851	10.827	10.905	VV	62	2368	0.88%	0.440%
106	10.916	10.905	10.933	VV	59	819	0.31%	0.152%
107	10.948	10.933	10.957	VV	55	651	0.24%	0.121%
108	10.993	10.957	11.014	VV	86	2242	0.84%	0.417%
109	11.022	11.014	11.097	VV	72	2759	1.03%	0.513%
110	11.113	11.097	11.124	VV	59	714	0.27%	0.133%
111	11.142	11.124	11.152	VV	40	566	0.21%	0.105%
112	11.175	11.152	11.183	VV	47	773	0.29%	0.144%
113	11.201	11.183	11.208	VV	58	684	0.26%	0.127%
114	11.220	11.208	11.245	VV	53	1031	0.38%	0.192%
115	11.254	11.245	11.280	VV	46	814	0.30%	0.151%
116	11.288	11.280	11.309	VV	41	533	0.20%	0.099%
117	11.320	11.309	11.358	VV	40	952	0.35%	0.177%
118	11.396	11.358	11.417	VV	59	1551	0.58%	0.288%
119	11.423	11.417	11.439	VV	53	557	0.21%	0.103%
120	11.455	11.439	11.483	VV	41	977	0.36%	0.181%
121	11.495	11.483	11.504	VV	41	454	0.17%	0.084%
122	11.519	11.504	11.545	VV	50	1082	0.40%	0.201%
123	11.821	11.812	11.845	VV	61	874	0.33%	0.162%
124	11.866	11.845	11.892	VV	48	1085	0.40%	0.202%
125	11.917	11.892	11.957	VV	65	1938	0.72%	0.360%
126	11.982	11.957	11.992	VV	53	886	0.33%	0.165%
127	12.007	11.992	12.015	VV	60	716	0.27%	0.133%
128	12.023	12.015	12.035	VV	53	557	0.21%	0.104%
129	12.078	12.035	12.087	VV	63	1710	0.64%	0.318%
130	12.098	12.087	12.116	VV	76	980	0.37%	0.182%
131	12.124	12.116	12.129	VV	53	383	0.14%	0.071%
132	12.137	12.129	12.154	VV	58	745	0.28%	0.138%
133	12.161	12.154	12.177	VV	56	683	0.25%	0.127%
134	12.188	12.177	12.196	VV	54	530	0.20%	0.098%
135	12.204	12.196	12.218	VV	51	591	0.22%	0.110%
136	12.232	12.218	12.247	VV	53	778	0.29%	0.145%
137	12.266	12.247	12.279	VV	58	829	0.31%	0.154%
138	12.304	12.279	12.318	VV	54	1102	0.41%	0.205%
139	12.329	12.318	12.344	VV	43	520	0.19%	0.097%
140	12.358	12.344	12.388	VV	60	1226	0.46%	0.228%
141	12.402	12.388	12.428	VV	62	1089	0.41%	0.202%

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142	12.439	12.428	12.455	VV	52	706	0.26%	0.131%
143	12.464	12.455	12.471	VV	53	441	0.16%	0.082%
144	12.486	12.471	12.537	VV	55	1864	0.69%	0.346%
145	12.554	12.537	12.580	VV	57	1113	0.41%	0.207%
146	12.602	12.580	12.628	VV	53	1151	0.43%	0.214%
147	12.637	12.628	12.661	VV	52	708	0.26%	0.132%
148	12.714	12.661	12.745	PV	53	1825	0.68%	0.339%
149	12.761	12.745	12.774	VV	54	639	0.24%	0.119%
150	12.789	12.774	12.802	VV	52	785	0.29%	0.146%
151	12.811	12.802	12.834	VV	49	670	0.25%	0.125%
152	12.854	12.834	12.862	VV	57	634	0.24%	0.118%
153	12.883	12.862	12.905	VV	59	1130	0.42%	0.210%
154	12.913	12.905	12.928	VV	40	420	0.16%	0.078%
155	12.960	12.928	12.976	VV	59	1251	0.47%	0.232%
156	12.992	12.976	13.012	VV	59	1009	0.38%	0.188%
157	13.021	13.012	13.042	VV	51	726	0.27%	0.135%
158	13.063	13.042	13.095	VV	47	1235	0.46%	0.230%
159	13.107	13.095	13.125	VV	44	632	0.24%	0.117%
160	13.148	13.125	13.165	VV	43	859	0.32%	0.160%
161	13.176	13.165	13.187	VV	40	411	0.15%	0.076%
162	13.213	13.187	13.234	VV	59	1037	0.39%	0.193%
163	13.244	13.234	13.257	VV	52	644	0.24%	0.120%
164	13.267	13.257	13.298	VV	59	1067	0.40%	0.198%
165	13.309	13.298	13.341	VV	45	995	0.37%	0.185%
166	13.346	13.341	13.386	VV	46	1086	0.40%	0.202%
167	13.403	13.386	13.426	VV	59	1069	0.40%	0.199%
168	13.434	13.426	13.450	VV	47	588	0.22%	0.109%
169	13.464	13.450	13.477	VV	53	638	0.24%	0.119%
170	13.492	13.477	13.517	VV	47	908	0.34%	0.169%
171	13.539	13.517	13.574	VV	49	1109	0.41%	0.206%
172	13.627	13.574	13.659	VV	49	1800	0.67%	0.334%
173	13.679	13.659	13.696	VV	54	1014	0.38%	0.188%
174	13.705	13.696	13.763	VV	47	1429	0.53%	0.266%
175	13.782	13.763	13.805	VV	44	775	0.29%	0.144%
176	13.831	13.805	13.841	VV	58	904	0.34%	0.168%
177	13.848	13.841	13.859	VV	52	410	0.15%	0.076%
178	13.870	13.859	13.880	VV	51	423	0.16%	0.079%
179	13.912	13.880	13.925	VV	51	1007	0.38%	0.187%
180	13.944	13.925	13.956	VV	46	687	0.26%	0.128%
181	13.964	13.956	13.975	VV	29	301	0.11%	0.056%
182	14.003	13.975	14.016	VV	48	819	0.31%	0.152%
183	14.030	14.016	14.077	VV	62	1789	0.67%	0.332%
184	14.089	14.077	14.102	VV	58	739	0.28%	0.137%
185	14.116	14.102	14.125	VV	55	670	0.25%	0.125%
186	14.142	14.125	14.155	VV	54	852	0.32%	0.158%
187	14.195	14.155	14.202	VV	70	1575	0.59%	0.293%
188	14.341	14.202	14.382	VV	267	20422	7.61%	3.794%
189	14.391	14.382	14.454	VV	180	5065	1.89%	0.941%
190	14.459	14.454	14.465	VV	56	353	0.13%	0.066%
191	14.478	14.465	14.498	VV	55	1002	0.37%	0.186%
192	14.507	14.498	14.515	VV	56	507	0.19%	0.094%
193	14.522	14.515	14.537	VV	48	490	0.18%	0.091%
194	14.553	14.537	14.571	VV	48	771	0.29%	0.143%

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195	14.591	14.571	14.635	VV	65	2120	0.79%	0.394%	
196	14.642	14.635	14.678	VV	52	918	0.34%	0.171%	
197	14.690	14.678	14.704	VV	36	497	0.19%	0.092%	
198	14.728	14.704	14.745	VV	53	981	0.37%	0.182%	
199	14.754	14.745	14.774	VV	38	581	0.22%	0.108%	
200	14.795	14.774	14.815	VV	42	789	0.29%	0.147%	
201	14.851	14.815	14.865	VV	50	1154	0.43%	0.214%	
202	14.880	14.865	14.888	VV	36	454	0.17%	0.084%	
203	14.897	14.888	14.906	VV	37	348	0.13%	0.065%	
204	14.916	14.906	14.929	VV	44	442	0.16%	0.082%	
205	14.937	14.929	14.947	VV	32	255	0.10%	0.047%	
206	14.959	14.947	14.982	VV	42	620	0.23%	0.115%	
207	15.022	14.982	15.043	VV	47	1283	0.48%	0.238%	
208	15.050	15.043	15.063	VV	45	411	0.15%	0.076%	
209	15.095	15.063	15.105	VV	43	872	0.32%	0.162%	
210	15.118	15.105	15.129	VV	47	559	0.21%	0.104%	
211	15.142	15.129	15.154	VV	50	638	0.24%	0.118%	
212	15.170	15.154	15.181	VV	54	722	0.27%	0.134%	
213	15.197	15.181	15.205	VV	48	629	0.23%	0.117%	
214	15.293	15.205	15.313	VV	134	5636	2.10%	1.047%	
215	15.320	15.313	15.394	VV	107	3264	1.22%	0.606%	
216	15.415	15.394	15.434	VV	55	1059	0.39%	0.197%	
217	15.449	15.434	15.457	VV	56	586	0.22%	0.109%	
218	15.477	15.457	15.527	VV	69	2151	0.80%	0.400%	
219	15.544	15.527	15.555	VV	62	778	0.29%	0.144%	
220	15.584	15.555	15.595	VV	71	1450	0.54%	0.269%	
221	15.613	15.595	15.655	VV	76	2231	0.83%	0.415%	
222	15.692	15.655	15.714	VV	74	2158	0.80%	0.401%	
223	15.750	15.714	15.776	VV	74	2201	0.82%	0.409%	
224	15.808	15.776	15.825	VV	48	1082	0.40%	0.201%	
225	15.841	15.825	15.861	VV	46	733	0.27%	0.136%	
226	15.879	15.861	15.923	VV	58	1659	0.62%	0.308%	
227	15.950	15.923	15.958	VV	50	853	0.32%	0.158%	
228	15.975	15.958	15.995	VV	55	1082	0.40%	0.201%	
229	16.003	15.995	16.013	VV	51	497	0.19%	0.092%	
230	16.021	16.013	16.060	VV	44	784	0.29%	0.146%	
231	16.123	16.060	16.144	PV	61	2068	0.77%	0.384%	
232	16.177	16.144	16.185	VV	86	1768	0.66%	0.329%	
233	16.191	16.185	16.229	VV	85	1916	0.71%	0.356%	
234	16.238	16.229	16.245	VV	61	558	0.21%	0.104%	
235	16.254	16.245	16.328	VV	65	1842	0.69%	0.342%	
236	16.362	16.328	16.381	VV	32	701	0.26%	0.130%	
237	16.397	16.381	16.408	VV	51	644	0.24%	0.120%	
238	16.421	16.408	16.430	VV	47	549	0.20%	0.102%	
239	16.439	16.430	16.471	VV	56	1037	0.39%	0.193%	
240	16.480	16.471	16.494	VV	42	457	0.17%	0.085%	
241	16.503	16.494	16.559	VV	35	840	0.31%	0.156%	
			Sum of corrected areas:				538213		