

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060619\
 Data File : FB021321.D
 Signal(s) : FID2B.CH
 Acq On : 6 Jun 2019 15:37
 Sample : K3218-08
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 16 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	4.714	4.703	4.729	BV	23	164	0.06%	0.029%
2	4.872	4.729	4.931	PV	113	7911	2.78%	1.406%
3	4.942	4.931	4.952	VV	67	643	0.23%	0.114%
4	4.963	4.952	4.970	VV	62	530	0.19%	0.094%
5	5.274	5.267	5.309	VV	110	1848	0.65%	0.328%
6	5.319	5.309	5.332	VV	66	665	0.23%	0.118%
7	5.339	5.332	5.345	VV	57	354	0.12%	0.063%
8	5.350	5.345	5.361	VV	53	465	0.16%	0.083%
9	5.367	5.361	5.383	VV	51	501	0.18%	0.089%
10	5.407	5.383	5.418	VV	87	1375	0.48%	0.244%
11	5.696	5.687	5.705	VV	57	465	0.16%	0.083%
12	5.713	5.705	5.736	VV	48	655	0.23%	0.116%
13	5.755	5.736	5.766	VV	46	672	0.24%	0.119%
14	5.775	5.766	5.802	VV	55	891	0.31%	0.158%
15	5.824	5.802	5.879	VV	63	1911	0.67%	0.340%
16	5.899	5.879	5.911	VV	66	983	0.35%	0.175%
17	5.944	5.911	5.981	VV	100	2961	1.04%	0.526%
18	5.992	5.981	6.017	VV	64	1158	0.41%	0.206%
19	6.026	6.017	6.035	VV	55	513	0.18%	0.091%
20	6.046	6.035	6.054	VV	54	539	0.19%	0.096%
21	6.063	6.054	6.070	VV	59	473	0.17%	0.084%
22	6.086	6.070	6.116	VV	72	1218	0.43%	0.216%
23	6.141	6.116	6.152	PV	52	484	0.17%	0.086%
24	6.160	6.152	6.165	VV	20	115	0.04%	0.020%
25	6.183	6.165	6.193	VV	39	447	0.16%	0.079%
26	6.204	6.193	6.227	VV	45	775	0.27%	0.138%
27	6.262	6.227	6.285	VV	98	2076	0.73%	0.369%
28	6.295	6.285	6.308	VV	71	801	0.28%	0.142%
29	6.328	6.308	6.340	VV	97	1533	0.54%	0.272%
30	6.367	6.340	6.391	VV	110	2711	0.95%	0.482%
31	6.395	6.391	6.424	VV	83	1376	0.48%	0.245%
32	6.434	6.424	6.456	VV	73	1006	0.35%	0.179%
33	6.466	6.456	6.475	VV	79	682	0.24%	0.121%
34	6.483	6.475	6.511	VV	81	1396	0.49%	0.248%
35	6.522	6.511	6.541	VV	64	831	0.29%	0.148%
36	6.568	6.541	6.580	VV	70	1091	0.38%	0.194%

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37	6.603	6.580	6.628	VV	60	1406	0.49%	0.250%	
38	6.632	6.628	6.655	VV	48	689	0.24%	0.122%	
39	6.660	6.655	6.673	VV	52	427	0.15%	0.076%	
40	6.684	6.673	6.696	VV	55	650	0.23%	0.115%	
41	6.710	6.696	6.726	VV	79	1063	0.37%	0.189%	
42	6.737	6.726	6.761	VV	81	1213	0.43%	0.216%	
43	7.194	7.183	7.225	VV	112	2166	0.76%	0.385%	
44	7.248	7.225	7.284	VV	90	2416	0.85%	0.429%	
45	7.315	7.284	7.329	VV	47	1059	0.37%	0.188%	
46	7.339	7.329	7.348	VV	47	446	0.16%	0.079%	
47	7.390	7.348	7.406	VV	70	1835	0.64%	0.326%	
48	7.416	7.406	7.462	VV	64	1504	0.53%	0.267%	
49	7.483	7.462	7.491	VV	57	753	0.26%	0.134%	
50	7.502	7.491	7.542	VV	56	1455	0.51%	0.259%	
51	7.548	7.542	7.565	VV	56	610	0.21%	0.108%	
52	7.585	7.565	7.641	VV	81	2799	0.98%	0.497%	
53	7.657	7.641	7.686	VV	66	1412	0.50%	0.251%	
54	7.701	7.686	7.709	VV	71	717	0.25%	0.127%	
55	7.716	7.709	7.723	VV	59	398	0.14%	0.071%	
56	7.735	7.723	7.748	VV	67	729	0.26%	0.130%	
57	7.754	7.748	7.776	VV	74	799	0.28%	0.142%	
58	7.786	7.776	7.801	VV	57	755	0.27%	0.134%	
59	7.813	7.801	7.833	VV	84	1206	0.42%	0.214%	
60	7.848	7.833	7.858	VV	51	650	0.23%	0.116%	
61	7.866	7.858	7.875	VV	57	448	0.16%	0.080%	
62	7.886	7.875	7.909	VV	75	1114	0.39%	0.198%	
63	7.918	7.909	7.929	VV	60	651	0.23%	0.116%	
64	7.962	7.929	7.991	VV	61	1786	0.63%	0.317%	
65	8.004	7.991	8.021	VV	57	834	0.29%	0.148%	
66	8.026	8.021	8.034	VV	68	431	0.15%	0.077%	
67	8.055	8.034	8.078	VV	83	1523	0.53%	0.271%	
68	8.102	8.078	8.118	VV	66	1220	0.43%	0.217%	
69	8.130	8.118	8.177	VV	63	1669	0.59%	0.297%	
70	8.188	8.177	8.196	VV	57	437	0.15%	0.078%	
71	8.232	8.196	8.249	VV	63	1473	0.52%	0.262%	
72	8.270	8.249	8.302	VV	70	1538	0.54%	0.273%	
73	8.311	8.302	8.322	VV	67	588	0.21%	0.104%	
74	8.330	8.322	8.350	VV	61	801	0.28%	0.142%	
75	8.358	8.350	8.380	VV	55	813	0.29%	0.144%	
76	8.399	8.380	8.410	VV	67	791	0.28%	0.141%	
77	8.421	8.410	8.434	VV	60	654	0.23%	0.116%	
78	8.478	8.434	8.488	VV	64	1628	0.57%	0.289%	
79	8.500	8.488	8.510	VV	64	674	0.24%	0.120%	
80	8.523	8.510	8.548	VV	64	1063	0.37%	0.189%	
81	8.560	8.548	8.573	VV	48	601	0.21%	0.107%	
82	8.580	8.573	8.587	VV	57	385	0.14%	0.068%	
83	8.596	8.587	8.611	VV	69	726	0.25%	0.129%	
84	8.649	8.611	8.659	VV	58	1395	0.49%	0.248%	
85	8.680	8.659	8.712	VV	68	1494	0.52%	0.265%	
86	8.732	8.712	8.759	VV	65	1418	0.50%	0.252%	
87	8.785	8.759	8.805	VV	72	1454	0.51%	0.258%	
88	8.823	8.805	8.837	VV	67	974	0.34%	0.173%	
89	8.844	8.837	8.868	VV	52	862	0.30%	0.153%	

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90	8.998	8.868	9.130	VV	5150	284749	100.00%	50.596%
91	9.148	9.130	9.169	VV	97	1852	0.65%	0.329%
92	9.189	9.169	9.246	VV	80	2527	0.89%	0.449%
93	9.272	9.246	9.315	VV	75	2347	0.82%	0.417%
94	10.770	10.765	10.781	VV	55	496	0.17%	0.088%
95	10.792	10.781	10.808	VV	65	918	0.32%	0.163%
96	10.819	10.808	10.833	VV	87	959	0.34%	0.170%
97	10.846	10.833	10.891	VV	89	2384	0.84%	0.424%
98	10.899	10.891	10.915	VV	66	954	0.34%	0.170%
99	10.921	10.915	10.944	VV	70	1089	0.38%	0.194%
100	10.949	10.944	10.989	VV	85	1677	0.59%	0.298%
101	11.021	10.989	11.037	VV	71	1690	0.59%	0.300%
102	11.046	11.037	11.087	VV	76	1729	0.61%	0.307%
103	11.105	11.087	11.144	VV	81	1369	0.48%	0.243%
104	11.158	11.144	11.188	VV	40	1003	0.35%	0.178%
105	11.200	11.188	11.218	VV	49	680	0.24%	0.121%
106	11.230	11.218	11.248	VV	49	698	0.25%	0.124%
107	11.256	11.248	11.275	VV	47	546	0.19%	0.097%
108	11.281	11.275	11.288	VV	43	271	0.10%	0.048%
109	11.302	11.288	11.314	VV	50	552	0.19%	0.098%
110	11.331	11.314	11.347	VV	54	732	0.26%	0.130%
111	11.374	11.347	11.383	VV	63	800	0.28%	0.142%
112	11.414	11.383	11.423	VV	52	884	0.31%	0.157%
113	11.442	11.423	11.469	VV	70	1127	0.40%	0.200%
114	11.480	11.469	11.492	VV	71	636	0.22%	0.113%
115	11.506	11.492	11.514	VV	36	382	0.13%	0.068%
116	11.526	11.514	11.546	VV	50	677	0.24%	0.120%
117	11.572	11.546	11.598	VV	58	1448	0.51%	0.257%
118	11.631	11.598	11.661	VV	106	3220	1.13%	0.572%
119	11.680	11.661	11.698	VV	129	2656	0.93%	0.472%
120	11.724	11.698	11.833	VV	175	9127	3.21%	1.622%
121	11.839	11.833	11.857	VV	62	612	0.21%	0.109%
122	11.863	11.857	11.882	VV	72	720	0.25%	0.128%
123	11.891	11.882	11.914	VV	58	746	0.26%	0.133%
124	11.934	11.914	11.942	VV	49	578	0.20%	0.103%
125	11.959	11.942	11.972	VV	59	745	0.26%	0.132%
126	12.009	11.972	12.028	VV	63	1323	0.46%	0.235%
127	12.035	12.028	12.049	VV	63	534	0.19%	0.095%
128	12.054	12.049	12.061	VV	57	326	0.11%	0.058%
129	12.071	12.061	12.086	VV	55	646	0.23%	0.115%
130	12.099	12.086	12.112	VV	58	667	0.23%	0.118%
131	12.124	12.112	12.137	VV	48	570	0.20%	0.101%
132	12.149	12.137	12.182	VV	60	1152	0.40%	0.205%
133	12.197	12.182	12.224	VV	50	855	0.30%	0.152%
134	12.235	12.224	12.248	VV	36	406	0.14%	0.072%
135	12.278	12.248	12.307	VV	61	1474	0.52%	0.262%
136	12.315	12.307	12.326	VV	65	541	0.19%	0.096%
137	12.352	12.326	12.373	VV	78	1632	0.57%	0.290%
138	12.383	12.373	12.405	VV	89	994	0.35%	0.177%
139	12.416	12.405	12.446	VV	61	1066	0.37%	0.189%
140	12.455	12.446	12.487	VV	61	1190	0.42%	0.211%
141	12.534	12.487	12.542	VV	78	1590	0.56%	0.282%

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142	12.561	12.542	12.570	VV	79	1141	0.40%	0.203%
143	12.574	12.570	12.582	VV	68	399	0.14%	0.071%
144	12.597	12.582	12.651	VV	64	1912	0.67%	0.340%
145	12.683	12.651	12.712	VV	52	1341	0.47%	0.238%
146	12.720	12.712	12.730	VV	40	357	0.13%	0.063%
147	12.740	12.730	12.777	VV	48	910	0.32%	0.162%
148	12.786	12.777	12.795	VV	42	294	0.10%	0.052%
149	12.804	12.795	12.826	PV	62	643	0.23%	0.114%
150	12.837	12.826	12.863	VV	63	868	0.30%	0.154%
151	12.871	12.863	12.920	VV	42	931	0.33%	0.165%
152	12.941	12.920	12.951	VV	58	725	0.25%	0.129%
153	12.972	12.951	13.031	VV	69	2026	0.71%	0.360%
154	13.042	13.031	13.051	VV	64	586	0.21%	0.104%
155	13.061	13.051	13.095	VV	48	930	0.33%	0.165%
156	13.102	13.095	13.123	VV	53	502	0.18%	0.089%
157	13.143	13.123	13.174	VV	43	1002	0.35%	0.178%
158	13.193	13.174	13.214	VV	52	784	0.28%	0.139%
159	13.229	13.214	13.262	VV	60	1180	0.41%	0.210%
160	13.268	13.262	13.277	VV	59	390	0.14%	0.069%
161	13.285	13.277	13.293	VV	58	407	0.14%	0.072%
162	13.301	13.293	13.308	VV	55	378	0.13%	0.067%
163	13.318	13.308	13.340	VV	60	780	0.27%	0.139%
164	13.347	13.340	13.368	VV	38	582	0.20%	0.103%
165	13.376	13.368	13.390	VV	69	683	0.24%	0.121%
166	13.400	13.390	13.416	VV	59	776	0.27%	0.138%
167	13.450	13.416	13.487	VV	72	2136	0.75%	0.380%
168	13.520	13.487	13.549	VV	61	1374	0.48%	0.244%
169	13.564	13.549	13.573	VV	51	451	0.16%	0.080%
170	13.588	13.573	13.612	VV	56	700	0.25%	0.124%
171	13.627	13.612	13.638	VV	53	544	0.19%	0.097%
172	13.653	13.638	13.672	VV	61	680	0.24%	0.121%
173	13.684	13.672	13.702	VV	54	635	0.22%	0.113%
174	13.704	13.702	13.713	VV	47	219	0.08%	0.039%
175	13.754	13.713	13.769	VV	50	1127	0.40%	0.200%
176	13.785	13.769	13.802	VV	51	634	0.22%	0.113%
177	13.826	13.802	13.841	VV	49	766	0.27%	0.136%
178	13.853	13.841	13.868	VV	55	596	0.21%	0.106%
179	13.880	13.868	13.912	VV	46	954	0.34%	0.170%
180	13.945	13.912	13.981	VV	66	1315	0.46%	0.234%
181	13.989	13.981	14.016	VV	52	705	0.25%	0.125%
182	14.024	14.016	14.102	VV	58	1821	0.64%	0.324%
183	14.110	14.102	14.147	VV	62	1219	0.43%	0.217%
184	14.159	14.147	14.172	VV	57	738	0.26%	0.131%
185	14.186	14.172	14.213	VV	74	1430	0.50%	0.254%
186	14.223	14.213	14.230	VV	67	540	0.19%	0.096%
187	14.271	14.230	14.281	VV	114	2601	0.91%	0.462%
188	14.299	14.281	14.306	VV	145	1682	0.59%	0.299%
189	14.347	14.306	14.375	VV	185	6593	2.32%	1.171%
190	14.385	14.375	14.473	VV	155	6332	2.22%	1.125%
191	14.481	14.473	14.515	VV	63	1130	0.40%	0.201%
192	14.537	14.515	14.545	VV	64	820	0.29%	0.146%
193	14.560	14.545	14.579	VV	68	1169	0.41%	0.208%
194	14.598	14.579	14.635	VV	84	2390	0.84%	0.425%

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195	14.652	14.635	14.701	VV	68	1936	0.68%	0.344%
196	14.709	14.701	14.735	VV	40	626	0.22%	0.111%
197	14.747	14.735	14.794	VV	55	1323	0.46%	0.235%
198	14.827	14.794	14.840	VV	55	1104	0.39%	0.196%
199	14.855	14.840	14.880	VV	43	788	0.28%	0.140%
200	14.889	14.880	14.932	VV	48	1015	0.36%	0.180%
201	14.944	14.932	14.954	VV	44	390	0.14%	0.069%
202	14.963	14.954	14.981	VV	42	492	0.17%	0.087%
203	15.007	14.981	15.040	VV	50	1151	0.40%	0.205%
204	15.102	15.040	15.115	VV	43	1489	0.52%	0.265%
205	15.124	15.115	15.149	VV	46	709	0.25%	0.126%
206	15.212	15.149	15.225	VV	63	2049	0.72%	0.364%
207	15.230	15.225	15.236	VV	58	332	0.12%	0.059%
208	15.247	15.236	15.257	VV	83	785	0.28%	0.140%
209	15.304	15.257	15.319	VV	143	3930	1.38%	0.698%
210	15.330	15.319	15.339	VV	138	1463	0.51%	0.260%
211	15.346	15.339	15.377	VV	108	1782	0.63%	0.317%
212	15.389	15.377	15.419	VV	77	1044	0.37%	0.185%
213	15.428	15.419	15.442	PV	70	595	0.21%	0.106%
214	15.451	15.442	15.462	VV	75	670	0.24%	0.119%
215	15.470	15.462	15.492	VV	65	903	0.32%	0.160%
216	15.499	15.492	15.547	VV	64	1352	0.47%	0.240%
217	15.562	15.547	15.595	VV	63	1196	0.42%	0.212%
218	15.610	15.595	15.618	VV	64	761	0.27%	0.135%
219	15.627	15.618	15.642	VV	74	837	0.29%	0.149%
220	15.665	15.642	15.694	VV	81	1881	0.66%	0.334%
221	15.703	15.694	15.717	VV	85	928	0.33%	0.165%
222	15.730	15.717	15.739	VV	66	729	0.26%	0.129%
223	15.745	15.739	15.795	VV	63	1317	0.46%	0.234%
224	15.806	15.795	15.820	VV	47	490	0.17%	0.087%
225	15.831	15.820	15.839	VV	49	354	0.12%	0.063%
226	15.848	15.839	15.915	VV	53	1427	0.50%	0.253%
227	15.926	15.915	15.934	VV	46	359	0.13%	0.064%
228	15.968	15.934	16.006	VV	50	1518	0.53%	0.270%
229	16.022	16.006	16.034	VV	70	623	0.22%	0.111%
230	16.049	16.034	16.062	VV	63	464	0.16%	0.082%
231	16.075	16.062	16.094	VV	41	489	0.17%	0.087%
232	16.108	16.094	16.119	VV	66	691	0.24%	0.123%
233	16.133	16.119	16.167	VV	52	1075	0.38%	0.191%
234	16.229	16.167	16.240	VV	107	3190	1.12%	0.567%
235	16.265	16.240	16.332	VV	118	4078	1.43%	0.725%
236	16.346	16.332	16.354	PV	40	289	0.10%	0.051%
237	16.380	16.354	16.388	VV	48	702	0.25%	0.125%
238	16.413	16.388	16.432	VV	50	1144	0.40%	0.203%
239	16.455	16.432	16.486	VV	80	1745	0.61%	0.310%
240	16.494	16.486	16.507	VV	36	360	0.13%	0.064%
241	16.518	16.507	16.532	VV	30	299	0.10%	0.053%
242	16.544	16.532	16.555	VV	35	320	0.11%	0.057%
243	16.561	16.555	16.569	VV	31	192	0.07%	0.034%
244	16.577	16.569	16.593	VV	28	211	0.07%	0.038%

Sum of corrected areas: 562788

FB052919.M Fri Jun 07 09:40:10 2019 rteres.txt