

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061419\
 Data File : FB021389.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jun 2019 21:38
 Sample : K3369-18
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 11 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	4.770	4.720	4.792	BV	22	138	0.04%	0.023%
2	4.806	4.792	4.823	PV	21	183	0.06%	0.031%
3	4.850	4.823	4.862	PV	38	473	0.15%	0.080%
4	4.883	4.862	4.906	VV	38	702	0.23%	0.118%
5	4.918	4.906	4.929	VV	42	329	0.11%	0.055%
6	4.947	4.929	4.957	VV	28	251	0.08%	0.042%
7	5.311	5.305	5.344	VV	72	1437	0.46%	0.242%
8	5.355	5.344	5.377	VV	80	1134	0.36%	0.191%
9	5.388	5.377	5.403	VV	44	528	0.17%	0.089%
10	5.708	5.693	5.714	VV	25	237	0.08%	0.040%
11	5.723	5.714	5.758	VV	42	555	0.18%	0.093%
12	5.773	5.758	5.794	VV	45	666	0.21%	0.112%
13	5.808	5.794	5.823	VV	46	504	0.16%	0.085%
14	5.830	5.823	5.860	VV	22	358	0.11%	0.060%
15	5.881	5.860	5.890	PV	49	453	0.15%	0.076%
16	5.902	5.890	5.912	VV	36	399	0.13%	0.067%
17	5.926	5.912	5.932	VV	47	377	0.12%	0.064%
18	5.938	5.932	5.977	VV	43	817	0.26%	0.138%
19	5.996	5.977	6.020	VV	53	859	0.28%	0.145%
20	6.034	6.020	6.055	VV	48	539	0.17%	0.091%
21	6.071	6.055	6.085	VV	70	743	0.24%	0.125%
22	6.104	6.085	6.156	VV	67	1653	0.53%	0.278%
23	6.193	6.156	6.200	VV	37	614	0.20%	0.103%
24	6.221	6.200	6.243	VV	49	944	0.30%	0.159%
25	6.256	6.243	6.287	VV	54	819	0.26%	0.138%
26	6.308	6.287	6.319	VV	48	537	0.17%	0.090%
27	6.330	6.319	6.337	VV	37	276	0.09%	0.046%
28	6.348	6.337	6.362	VV	54	549	0.18%	0.092%
29	6.372	6.362	6.407	VV	58	1250	0.40%	0.210%
30	6.416	6.407	6.426	VV	55	521	0.17%	0.088%
31	6.444	6.426	6.453	VV	45	619	0.20%	0.104%
32	6.470	6.453	6.481	VV	54	720	0.23%	0.121%
33	6.503	6.481	6.534	VV	49	1030	0.33%	0.173%
34	6.550	6.534	6.606	VV	51	1232	0.40%	0.207%
35	6.632	6.606	6.643	VV	48	509	0.16%	0.086%
36	6.655	6.643	6.678	VV	45	706	0.23%	0.119%

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37	6.685	6.678	6.691	VV	30	191	0.06%	0.032%
38	6.726	6.691	6.744	VV	56	1111	0.36%	0.187%
39	6.750	6.744	6.757	VV	51	310	0.10%	0.052%
40	6.766	6.757	6.780	VV	58	525	0.17%	0.088%
41	7.209	7.184	7.247	VV	72	2235	0.72%	0.376%
42	7.261	7.247	7.284	VV	55	795	0.26%	0.134%
43	7.312	7.284	7.344	PV	61	1212	0.39%	0.204%
44	7.375	7.344	7.403	VV	72	1520	0.49%	0.256%
45	7.416	7.403	7.442	VV	62	1113	0.36%	0.187%
46	7.455	7.442	7.478	VV	52	785	0.25%	0.132%
47	7.512	7.478	7.539	PV	65	1223	0.39%	0.206%
48	7.556	7.539	7.579	VV	69	1085	0.35%	0.183%
49	7.606	7.579	7.663	VV	71	2235	0.72%	0.376%
50	7.689	7.663	7.735	VV	62	1969	0.63%	0.331%
51	7.752	7.735	7.769	VV	56	667	0.21%	0.112%
52	7.787	7.769	7.815	VV	40	641	0.21%	0.108%
53	7.828	7.815	7.846	VV	54	587	0.19%	0.099%
54	7.855	7.846	7.879	VV	42	610	0.20%	0.103%
55	7.889	7.879	7.909	VV	48	612	0.20%	0.103%
56	7.961	7.909	7.973	VV	50	1512	0.49%	0.254%
57	7.983	7.973	7.994	VV	49	544	0.17%	0.092%
58	8.018	7.994	8.034	VV	69	1127	0.36%	0.190%
59	8.047	8.034	8.074	VV	52	1027	0.33%	0.173%
60	8.090	8.074	8.105	VV	54	708	0.23%	0.119%
61	8.117	8.105	8.133	VV	59	804	0.26%	0.135%
62	8.151	8.133	8.193	VV	90	2223	0.71%	0.374%
63	8.202	8.193	8.224	VV	58	808	0.26%	0.136%
64	8.238	8.224	8.248	VV	47	588	0.19%	0.099%
65	8.282	8.248	8.299	VV	64	1304	0.42%	0.219%
66	8.321	8.299	8.330	VV	65	866	0.28%	0.146%
67	8.338	8.330	8.373	VV	52	962	0.31%	0.162%
68	8.383	8.373	8.390	VV	27	196	0.06%	0.033%
69	8.400	8.390	8.422	VV	38	374	0.12%	0.063%
70	8.431	8.422	8.440	PV	40	345	0.11%	0.058%
71	8.444	8.440	8.489	VV	36	964	0.31%	0.162%
72	8.501	8.489	8.512	VV	46	548	0.18%	0.092%
73	8.524	8.512	8.556	VV	62	1085	0.35%	0.183%
74	8.565	8.556	8.577	VV	46	418	0.13%	0.070%
75	8.586	8.577	8.611	VV	33	579	0.19%	0.098%
76	8.623	8.611	8.632	VV	46	474	0.15%	0.080%
77	8.663	8.632	8.674	VV	66	1039	0.33%	0.175%
78	8.693	8.674	8.706	VV	70	922	0.30%	0.155%
79	8.719	8.706	8.734	VV	56	799	0.26%	0.135%
80	8.741	8.734	8.758	VV	61	741	0.24%	0.125%
81	8.772	8.758	8.787	VV	69	813	0.26%	0.137%
82	8.803	8.787	8.822	VV	68	1080	0.35%	0.182%
83	8.839	8.822	8.859	VV	70	1099	0.35%	0.185%
84	8.988	8.859	9.129	VV	5567	311637	100.00%	52.461%
85	9.141	9.129	9.151	VV	93	1063	0.34%	0.179%
86	9.169	9.151	9.185	VV	93	1487	0.48%	0.250%
87	9.204	9.185	9.223	VV	108	1683	0.54%	0.283%
88	9.238	9.223	9.249	VV	88	1051	0.34%	0.177%
89	9.264	9.249	9.279	VV	92	1451	0.47%	0.244%

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90	9.294	9.279	9.309	VV	89	1332	0.43%	0.224%
91	9.353	9.309	9.371	VV	100	3029	0.97%	0.510%
92	9.386	9.371	9.404	VV	92	1529	0.49%	0.257%
93	9.412	9.404	9.426	VV	73	794	0.25%	0.134%
94	9.437	9.426	9.459	VV	68	1138	0.37%	0.192%
95	9.469	9.459	9.504	VV	81	1778	0.57%	0.299%
96	9.527	9.504	9.538	VV	85	1612	0.52%	0.271%
97	9.555	9.538	9.563	VV	114	1464	0.47%	0.246%
98	9.603	9.563	9.627	VV	139	4527	1.45%	0.762%
99	9.636	9.627	9.657	VV	117	1843	0.59%	0.310%
100	9.675	9.657	9.695	VV	94	1878	0.60%	0.316%
101	9.702	9.695	9.725	VV	82	1040	0.33%	0.175%
102	9.746	9.725	9.756	VV	63	1095	0.35%	0.184%
103	9.773	9.756	9.810	VV	59	1428	0.46%	0.240%
104	9.827	9.810	9.853	VV	67	917	0.29%	0.154%
105	9.861	9.853	9.879	VV	60	751	0.24%	0.126%
106	9.889	9.879	9.900	VV	66	666	0.21%	0.112%
107	9.924	9.900	9.953	VV	74	2023	0.65%	0.341%
108	9.963	9.953	9.986	VV	120	1773	0.57%	0.298%
109	10.828	10.805	10.840	VV	72	1151	0.37%	0.194%
110	10.852	10.840	10.880	VV	79	1552	0.50%	0.261%
111	10.893	10.880	10.921	VV	79	1459	0.47%	0.246%
112	10.932	10.921	10.958	VV	75	1361	0.44%	0.229%
113	11.005	10.958	11.050	VV	98	4147	1.33%	0.698%
114	11.061	11.050	11.087	VV	70	1280	0.41%	0.216%
115	11.107	11.087	11.134	VV	61	1018	0.33%	0.171%
116	11.150	11.134	11.169	VV	62	951	0.31%	0.160%
117	11.192	11.169	11.220	VV	60	1393	0.45%	0.235%
118	11.234	11.220	11.255	VV	64	932	0.30%	0.157%
119	11.283	11.255	11.300	VV	62	1259	0.40%	0.212%
120	11.317	11.300	11.328	VV	62	860	0.28%	0.145%
121	11.335	11.328	11.403	VV	55	1865	0.60%	0.314%
122	11.420	11.403	11.475	VV	53	1619	0.52%	0.273%
123	11.481	11.475	11.486	VV	41	248	0.08%	0.042%
124	11.502	11.486	11.512	VV	56	645	0.21%	0.109%
125	11.546	11.512	11.569	VV	79	2206	0.71%	0.371%
126	11.817	11.808	11.852	VV	94	1863	0.60%	0.314%
127	11.902	11.852	11.916	VV	66	1791	0.57%	0.302%
128	11.942	11.916	11.954	VV	63	1211	0.39%	0.204%
129	11.963	11.954	11.972	VV	73	624	0.20%	0.105%
130	11.984	11.972	12.016	VV	74	1557	0.50%	0.262%
131	12.072	12.016	12.081	VV	85	2398	0.77%	0.404%
132	12.089	12.081	12.125	VV	83	1779	0.57%	0.300%
133	12.140	12.125	12.149	VV	68	855	0.27%	0.144%
134	12.167	12.149	12.177	VV	69	967	0.31%	0.163%
135	12.185	12.177	12.231	VV	71	1299	0.42%	0.219%
136	12.256	12.231	12.275	PV	75	1153	0.37%	0.194%
137	12.307	12.275	12.320	VV	68	1394	0.45%	0.235%
138	12.337	12.320	12.352	VV	72	1150	0.37%	0.194%
139	12.360	12.352	12.369	VV	77	723	0.23%	0.122%
140	12.378	12.369	12.396	VV	74	975	0.31%	0.164%
141	12.408	12.396	12.427	VV	63	1047	0.34%	0.176%

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142	12.435	12.427	12.442	VV	64	507	0.16%	0.085%
143	12.520	12.442	12.552	VV	67	3568	1.14%	0.601%
144	12.572	12.552	12.584	VV	72	1089	0.35%	0.183%
145	12.612	12.584	12.633	VV	66	1508	0.48%	0.254%
146	12.644	12.633	12.670	VV	56	923	0.30%	0.155%
147	12.677	12.670	12.688	VV	43	398	0.13%	0.067%
148	12.711	12.688	12.728	VV	56	1069	0.34%	0.180%
149	12.735	12.728	12.744	VV	47	347	0.11%	0.058%
150	12.774	12.744	12.805	VV	69	1869	0.60%	0.315%
151	12.815	12.805	12.831	VV	55	643	0.21%	0.108%
152	12.842	12.831	12.869	VV	54	960	0.31%	0.162%
153	12.881	12.869	12.902	VV	62	1000	0.32%	0.168%
154	12.912	12.902	12.932	VV	61	1028	0.33%	0.173%
155	12.939	12.932	12.959	VV	62	930	0.30%	0.156%
156	12.965	12.959	12.993	VV	65	1060	0.34%	0.178%
157	13.008	12.993	13.020	VV	50	702	0.23%	0.118%
158	13.034	13.020	13.051	VV	47	660	0.21%	0.111%
159	13.069	13.051	13.102	VV	46	1230	0.39%	0.207%
160	13.111	13.102	13.121	VV	45	445	0.14%	0.075%
161	13.139	13.121	13.156	VV	52	841	0.27%	0.142%
162	13.174	13.156	13.203	VV	64	1394	0.45%	0.235%
163	13.213	13.203	13.223	VV	66	551	0.18%	0.093%
164	13.232	13.223	13.238	VV	71	552	0.18%	0.093%
165	13.243	13.238	13.276	VV	69	1385	0.44%	0.233%
166	13.286	13.276	13.297	VV	52	605	0.19%	0.102%
167	13.305	13.297	13.319	VV	51	601	0.19%	0.101%
168	13.331	13.319	13.354	VV	47	833	0.27%	0.140%
169	13.366	13.354	13.392	VV	51	1012	0.32%	0.170%
170	13.415	13.392	13.446	VV	64	1690	0.54%	0.284%
171	13.455	13.446	13.484	VV	65	1146	0.37%	0.193%
172	13.494	13.484	13.504	VV	46	429	0.14%	0.072%
173	13.521	13.504	13.530	VV	62	831	0.27%	0.140%
174	13.549	13.530	13.588	VV	63	1775	0.57%	0.299%
175	13.594	13.588	13.608	VV	51	544	0.17%	0.092%
176	13.628	13.608	13.638	VV	52	746	0.24%	0.126%
177	13.647	13.638	13.663	VV	39	504	0.16%	0.085%
178	13.668	13.663	13.678	VV	48	278	0.09%	0.047%
179	13.691	13.678	13.702	VV	41	398	0.13%	0.067%
180	13.715	13.702	13.735	PV	44	639	0.21%	0.108%
181	13.744	13.735	13.755	VV	56	486	0.16%	0.082%
182	13.773	13.755	13.793	VV	57	997	0.32%	0.168%
183	13.812	13.793	13.825	VV	71	1048	0.34%	0.177%
184	13.840	13.825	13.851	VV	47	618	0.20%	0.104%
185	13.876	13.851	13.902	VV	62	1429	0.46%	0.241%
186	13.920	13.902	13.943	VV	68	1097	0.35%	0.185%
187	13.966	13.943	13.982	VV	69	1148	0.37%	0.193%
188	13.995	13.982	14.002	VV	58	594	0.19%	0.100%
189	14.010	14.002	14.023	VV	55	597	0.19%	0.100%
190	14.046	14.023	14.071	VV	58	1406	0.45%	0.237%
191	14.081	14.071	14.093	VV	63	691	0.22%	0.116%
192	14.103	14.093	14.110	VV	53	488	0.16%	0.082%
193	14.128	14.110	14.152	VV	58	1341	0.43%	0.226%
194	14.251	14.152	14.258	VV	207	7938	2.55%	1.336%

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195	14.291	14.258	14.333	VV	236	9697	3.11%	1.632%
196	14.342	14.333	14.475	VV	212	10193	3.27%	1.716%
197	14.487	14.475	14.515	VV	69	985	0.32%	0.166%
198	14.543	14.515	14.569	VV	65	1433	0.46%	0.241%
199	14.613	14.569	14.651	VV	72	2283	0.73%	0.384%
200	14.678	14.651	14.698	VV	70	1537	0.49%	0.259%
201	14.711	14.698	14.734	VV	56	765	0.25%	0.129%
202	14.761	14.734	14.773	VV	56	881	0.28%	0.148%
203	14.806	14.773	14.828	VV	62	1555	0.50%	0.262%
204	14.854	14.828	14.881	VV	55	1238	0.40%	0.208%
205	14.896	14.881	14.909	VV	49	541	0.17%	0.091%
206	14.921	14.909	14.928	VV	47	397	0.13%	0.067%
207	14.937	14.928	14.954	VV	54	591	0.19%	0.100%
208	14.976	14.954	14.984	VV	57	693	0.22%	0.117%
209	14.993	14.984	15.013	VV	53	652	0.21%	0.110%
210	15.045	15.013	15.085	VV	51	1759	0.56%	0.296%
211	15.090	15.085	15.098	VV	44	311	0.10%	0.052%
212	15.107	15.098	15.158	VV	48	1235	0.40%	0.208%
213	15.168	15.158	15.192	VV	50	727	0.23%	0.122%
214	15.225	15.192	15.238	VV	56	1034	0.33%	0.174%
215	15.270	15.238	15.277	VV	94	1664	0.53%	0.280%
216	15.286	15.277	15.302	VV	102	1286	0.41%	0.217%
217	15.316	15.302	15.355	VV	88	1859	0.60%	0.313%
218	15.373	15.355	15.412	VV	51	1302	0.42%	0.219%
219	15.459	15.412	15.468	VV	79	1710	0.55%	0.288%
220	15.472	15.468	15.483	VV	73	536	0.17%	0.090%
221	15.494	15.483	15.508	VV	61	771	0.25%	0.130%
222	15.532	15.508	15.548	VV	82	1172	0.38%	0.197%
223	15.627	15.548	15.640	VV	95	3408	1.09%	0.574%
224	15.649	15.640	15.656	VV	62	516	0.17%	0.087%
225	15.670	15.656	15.699	VV	72	1486	0.48%	0.250%
226	15.750	15.699	15.775	VV	74	2588	0.83%	0.436%
227	15.790	15.775	15.798	VV	55	617	0.20%	0.104%
228	15.814	15.798	15.866	VV	63	1842	0.59%	0.310%
229	15.873	15.866	15.895	VV	47	647	0.21%	0.109%
230	15.924	15.895	15.949	VV	57	1409	0.45%	0.237%
231	15.967	15.949	15.982	VV	41	691	0.22%	0.116%
232	16.007	15.982	16.031	VV	52	867	0.28%	0.146%
233	16.041	16.031	16.051	VV	44	423	0.14%	0.071%
234	16.056	16.051	16.066	VV	43	351	0.11%	0.059%
235	16.079	16.066	16.094	VV	58	690	0.22%	0.116%
236	16.108	16.094	16.119	VV	46	520	0.17%	0.088%
237	16.135	16.119	16.148	VV	64	830	0.27%	0.140%
238	16.208	16.148	16.267	VV	75	3763	1.21%	0.633%
239	16.282	16.267	16.340	VV	66	1966	0.63%	0.331%
240	16.358	16.340	16.384	PV	66	1107	0.36%	0.186%
241	16.396	16.384	16.404	VV	45	437	0.14%	0.074%
242	16.414	16.404	16.429	VV	66	778	0.25%	0.131%
243	16.447	16.429	16.529	VV	58	2512	0.81%	0.423%
244	16.537	16.529	16.569	VV	32	455	0.15%	0.077%

Sum of corrected areas: 594032

FB052919.M Mon Jun 17 11:49:49 2019 rteres.txt