

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061419\
 Data File : FB021388.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jun 2019 21:07
 Sample : K3369-17
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 10 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	4.730	4.703	4.741	BV	39	204	0.06%	0.032%
2	4.755	4.741	4.777	PV	37	515	0.16%	0.080%
3	4.802	4.777	4.809	PV	53	494	0.15%	0.077%
4	4.818	4.809	4.843	VV	49	834	0.26%	0.130%
5	4.860	4.843	4.909	VV	87	2467	0.76%	0.385%
6	4.917	4.909	4.951	VV	63	1171	0.36%	0.183%
7	5.349	5.326	5.377	VV	63	1561	0.48%	0.243%
8	5.680	5.673	5.704	VV	54	792	0.24%	0.124%
9	5.715	5.704	5.729	VV	47	572	0.18%	0.089%
10	5.738	5.729	5.754	VV	51	550	0.17%	0.086%
11	5.764	5.754	5.773	VV	38	329	0.10%	0.051%
12	5.792	5.773	5.811	VV	47	809	0.25%	0.126%
13	5.841	5.811	5.865	VV	58	1476	0.46%	0.230%
14	5.875	5.865	5.926	VV	59	1506	0.47%	0.235%
15	5.939	5.926	5.948	VV	55	538	0.17%	0.084%
16	5.956	5.948	6.009	VV	49	1069	0.33%	0.167%
17	6.035	6.009	6.054	VV	56	1080	0.33%	0.168%
18	6.058	6.054	6.066	VV	52	250	0.08%	0.039%
19	6.075	6.066	6.092	VV	48	466	0.14%	0.073%
20	6.127	6.092	6.170	VV	74	2038	0.63%	0.318%
21	6.194	6.170	6.225	PV	61	1135	0.35%	0.177%
22	6.241	6.225	6.253	VV	57	565	0.17%	0.088%
23	6.264	6.253	6.284	VV	37	528	0.16%	0.082%
24	6.314	6.284	6.323	VV	66	1113	0.34%	0.174%
25	6.346	6.323	6.370	VV	80	1681	0.52%	0.262%
26	6.383	6.370	6.398	VV	83	1061	0.33%	0.166%
27	6.416	6.398	6.438	VV	76	1511	0.47%	0.236%
28	6.457	6.438	6.477	VV	60	1304	0.40%	0.203%
29	6.488	6.477	6.511	VV	65	936	0.29%	0.146%
30	6.532	6.511	6.563	VV	43	843	0.26%	0.132%
31	6.573	6.563	6.596	VV	40	534	0.17%	0.083%
32	6.629	6.596	6.645	VV	58	1065	0.33%	0.166%
33	6.669	6.645	6.693	VV	45	1065	0.33%	0.166%
34	6.699	6.693	6.710	VV	58	415	0.13%	0.065%
35	6.718	6.710	6.725	VV	47	296	0.09%	0.046%
36	6.739	6.725	6.746	VV	63	608	0.19%	0.095%

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37	6.753	6.746	6.765	VV	64	544	0.17%	0.085%
38	6.794	6.765	6.805	VV	80	1406	0.43%	0.219%
39	7.170	7.162	7.206	VV	96	2069	0.64%	0.323%
40	7.211	7.206	7.247	VV	81	1409	0.44%	0.220%
41	7.259	7.247	7.295	VV	75	1320	0.41%	0.206%
42	7.303	7.295	7.313	VV	51	458	0.14%	0.072%
43	7.322	7.313	7.331	VV	50	448	0.14%	0.070%
44	7.342	7.331	7.384	VV	51	1066	0.33%	0.166%
45	7.398	7.384	7.421	VV	59	898	0.28%	0.140%
46	7.432	7.421	7.445	VV	71	789	0.24%	0.123%
47	7.453	7.445	7.462	VV	69	585	0.18%	0.091%
48	7.470	7.462	7.494	VV	60	925	0.29%	0.144%
49	7.518	7.494	7.527	VV	68	1003	0.31%	0.157%
50	7.531	7.527	7.555	VV	56	653	0.20%	0.102%
51	7.573	7.555	7.586	VV	74	686	0.21%	0.107%
52	7.633	7.586	7.662	VV	73	2308	0.71%	0.360%
53	7.683	7.662	7.707	VV	67	1239	0.38%	0.193%
54	7.732	7.707	7.761	VV	55	1415	0.44%	0.221%
55	7.774	7.761	7.783	VV	54	562	0.17%	0.088%
56	7.800	7.783	7.831	VV	61	1390	0.43%	0.217%
57	7.851	7.831	7.868	VV	62	1070	0.33%	0.167%
58	7.889	7.868	7.896	VV	52	643	0.20%	0.100%
59	7.923	7.896	7.933	VV	62	1132	0.35%	0.177%
60	7.948	7.933	7.957	VV	64	775	0.24%	0.121%
61	7.970	7.957	8.007	VV	65	1530	0.47%	0.239%
62	8.015	8.007	8.026	VV	53	395	0.12%	0.062%
63	8.073	8.026	8.120	VV	64	2056	0.64%	0.321%
64	8.138	8.120	8.155	VV	56	842	0.26%	0.131%
65	8.163	8.155	8.174	VV	62	500	0.15%	0.078%
66	8.199	8.174	8.216	VV	56	1050	0.32%	0.164%
67	8.222	8.216	8.229	VV	52	328	0.10%	0.051%
68	8.238	8.229	8.247	VV	67	575	0.18%	0.090%
69	8.273	8.247	8.293	VV	67	1538	0.48%	0.240%
70	8.318	8.293	8.383	VV	75	3033	0.94%	0.473%
71	8.397	8.383	8.405	VV	55	516	0.16%	0.080%
72	8.430	8.405	8.442	VV	54	1073	0.33%	0.167%
73	8.451	8.442	8.480	VV	55	992	0.31%	0.155%
74	8.489	8.480	8.501	VV	45	410	0.13%	0.064%
75	8.513	8.501	8.540	VV	49	669	0.21%	0.104%
76	8.556	8.540	8.589	PV	45	683	0.21%	0.107%
77	8.618	8.589	8.647	VV	44	1185	0.37%	0.185%
78	8.656	8.647	8.664	VV	56	434	0.13%	0.068%
79	8.676	8.664	8.692	VV	60	803	0.25%	0.125%
80	8.706	8.692	8.722	VV	75	1027	0.32%	0.160%
81	8.744	8.722	8.757	VV	87	1331	0.41%	0.208%
82	8.774	8.757	8.826	VV	80	2496	0.77%	0.389%
83	8.842	8.826	8.859	VV	63	853	0.26%	0.133%
84	8.989	8.859	9.161	VV	5780	323564	100.00%	50.480%
85	9.178	9.161	9.227	VV	85	2685	0.83%	0.419%
86	9.235	9.227	9.262	VV	55	1006	0.31%	0.157%
87	9.273	9.262	9.285	VV	69	837	0.26%	0.131%
88	9.302	9.285	9.310	VV	75	912	0.28%	0.142%
89	9.321	9.310	9.328	VV	85	850	0.26%	0.133%

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90	9.342	9.328	9.352	VV	93	1227	0.38%	0.191%
91	9.364	9.352	9.404	VV	95	2729	0.84%	0.426%
92	9.422	9.404	9.450	VV	84	1759	0.54%	0.274%
93	9.465	9.450	9.503	VV	77	1967	0.61%	0.307%
94	9.533	9.503	9.555	VV	119	2883	0.89%	0.450%
95	9.583	9.555	9.593	VV	152	2941	0.91%	0.459%
96	9.606	9.593	9.614	VV	181	2076	0.64%	0.324%
97	9.618	9.614	9.643	VV	167	2602	0.80%	0.406%
98	9.652	9.643	9.744	VV	137	5249	1.62%	0.819%
99	9.759	9.744	9.766	VV	51	477	0.15%	0.074%
100	10.740	10.729	10.774	VV	76	1722	0.53%	0.269%
101	10.790	10.774	10.807	VV	66	1070	0.33%	0.167%
102	10.817	10.807	10.835	VV	65	896	0.28%	0.140%
103	10.861	10.835	10.876	VV	78	1400	0.43%	0.218%
104	10.898	10.876	10.912	VV	77	1249	0.39%	0.195%
105	10.924	10.912	10.944	VV	71	1141	0.35%	0.178%
106	10.955	10.944	10.966	VV	80	782	0.24%	0.122%
107	10.976	10.966	10.984	VV	76	632	0.20%	0.099%
108	11.007	10.984	11.023	VV	94	1758	0.54%	0.274%
109	11.038	11.023	11.058	VV	86	1514	0.47%	0.236%
110	11.084	11.058	11.108	VV	76	1619	0.50%	0.253%
111	11.115	11.108	11.127	VV	71	650	0.20%	0.101%
112	11.135	11.127	11.145	VV	69	553	0.17%	0.086%
113	11.159	11.145	11.186	VV	67	1369	0.42%	0.214%
114	11.198	11.186	11.264	VV	54	2003	0.62%	0.313%
115	11.272	11.264	11.281	VV	47	452	0.14%	0.070%
116	11.290	11.281	11.303	VV	48	571	0.18%	0.089%
117	11.319	11.303	11.338	VV	59	955	0.30%	0.149%
118	11.364	11.338	11.374	VV	68	1106	0.34%	0.172%
119	11.384	11.374	11.414	VV	57	1118	0.35%	0.174%
120	11.423	11.414	11.465	VV	52	1027	0.32%	0.160%
121	11.488	11.465	11.510	PV	61	1083	0.33%	0.169%
122	11.528	11.510	11.539	VV	71	883	0.27%	0.138%
123	11.564	11.539	11.573	VV	85	1420	0.44%	0.221%
124	11.794	11.787	11.830	VV	107	2018	0.62%	0.315%
125	11.842	11.830	11.859	VV	49	717	0.22%	0.112%
126	11.884	11.859	11.901	VV	70	1186	0.37%	0.185%
127	11.916	11.901	11.938	VV	69	1275	0.39%	0.199%
128	11.946	11.938	11.953	VV	42	358	0.11%	0.056%
129	11.972	11.953	11.981	VV	66	900	0.28%	0.140%
130	11.990	11.981	12.009	VV	77	1001	0.31%	0.156%
131	12.046	12.009	12.057	VV	91	1528	0.47%	0.238%
132	12.087	12.057	12.096	VV	80	1403	0.43%	0.219%
133	12.128	12.096	12.138	VV	80	1771	0.55%	0.276%
134	12.154	12.138	12.175	VV	86	1454	0.45%	0.227%
135	12.198	12.175	12.210	VV	71	992	0.31%	0.155%
136	12.220	12.210	12.232	VV	57	567	0.18%	0.088%
137	12.239	12.232	12.258	VV	67	754	0.23%	0.118%
138	12.270	12.258	12.288	VV	65	1019	0.31%	0.159%
139	12.306	12.288	12.333	VV	69	1589	0.49%	0.248%
140	12.341	12.333	12.363	VV	72	1144	0.35%	0.178%
141	12.371	12.363	12.391	VV	63	836	0.26%	0.130%

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142	12.415	12.391	12.435	VV	71	1507	0.47%	0.235%
143	12.451	12.435	12.479	VV	69	1534	0.47%	0.239%
144	12.488	12.479	12.498	VV	62	613	0.19%	0.096%
145	12.514	12.498	12.524	VV	68	841	0.26%	0.131%
146	12.549	12.524	12.580	VV	69	1974	0.61%	0.308%
147	12.598	12.580	12.608	VV	56	822	0.25%	0.128%
148	12.616	12.608	12.627	VV	55	513	0.16%	0.080%
149	12.636	12.627	12.644	VV	52	437	0.14%	0.068%
150	12.651	12.644	12.666	VV	50	436	0.13%	0.068%
151	12.678	12.666	12.692	VV	47	529	0.16%	0.083%
152	12.702	12.692	12.713	VV	46	455	0.14%	0.071%
153	12.746	12.713	12.770	VV	65	1600	0.49%	0.250%
154	12.778	12.770	12.794	VV	55	739	0.23%	0.115%
155	12.808	12.794	12.836	VV	57	1147	0.35%	0.179%
156	12.846	12.836	12.872	VV	53	912	0.28%	0.142%
157	12.880	12.872	12.897	VV	55	688	0.21%	0.107%
158	12.921	12.897	12.929	VV	54	926	0.29%	0.144%
159	12.958	12.929	13.000	VV	74	2238	0.69%	0.349%
160	13.015	13.000	13.056	VV	53	1395	0.43%	0.218%
161	13.082	13.056	13.100	VV	57	1084	0.34%	0.169%
162	13.127	13.100	13.185	VV	62	2336	0.72%	0.364%
163	13.203	13.185	13.238	VV	58	1311	0.41%	0.205%
164	13.257	13.238	13.269	VV	40	549	0.17%	0.086%
165	13.286	13.269	13.315	VV	69	1312	0.41%	0.205%
166	13.322	13.315	13.331	VV	74	484	0.15%	0.075%
167	13.342	13.331	13.352	VV	56	594	0.18%	0.093%
168	13.378	13.352	13.399	VV	80	1590	0.49%	0.248%
169	13.418	13.399	13.438	VV	82	1359	0.42%	0.212%
170	13.457	13.438	13.467	VV	54	809	0.25%	0.126%
171	13.490	13.467	13.499	VV	68	1131	0.35%	0.176%
172	13.508	13.499	13.528	VV	69	967	0.30%	0.151%
173	13.540	13.528	13.554	VV	59	760	0.23%	0.119%
174	13.582	13.554	13.602	VV	67	1460	0.45%	0.228%
175	13.614	13.602	13.632	VV	57	819	0.25%	0.128%
176	13.654	13.632	13.672	VV	73	1238	0.38%	0.193%
177	13.686	13.672	13.697	VV	55	672	0.21%	0.105%
178	13.705	13.697	13.716	VV	43	443	0.14%	0.069%
179	13.725	13.716	13.729	VV	44	335	0.10%	0.052%
180	13.741	13.729	13.755	VV	52	709	0.22%	0.111%
181	13.771	13.755	13.813	VV	55	1641	0.51%	0.256%
182	13.821	13.813	13.828	VV	47	373	0.12%	0.058%
183	13.840	13.828	13.897	VV	54	1568	0.48%	0.245%
184	13.908	13.897	13.924	VV	65	668	0.21%	0.104%
185	13.966	13.924	14.001	VV	64	2106	0.65%	0.329%
186	14.015	14.001	14.031	VV	60	836	0.26%	0.130%
187	14.045	14.031	14.057	VV	59	732	0.23%	0.114%
188	14.072	14.057	14.092	VV	70	1153	0.36%	0.180%
189	14.098	14.092	14.116	VV	66	805	0.25%	0.126%
190	14.124	14.116	14.147	VV	63	960	0.30%	0.150%
191	14.199	14.147	14.209	VV	126	3102	0.96%	0.484%
192	14.277	14.209	14.291	VV	263	9980	3.08%	1.557%
193	14.306	14.291	14.371	VV	261	10863	3.36%	1.695%
194	14.387	14.371	14.428	VV	177	5053	1.56%	0.788%

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195	14.438	14.428	14.520	VV	98	3303	1.02%	0.515%	
196	14.547	14.520	14.577	VV	69	1848	0.57%	0.288%	
197	14.586	14.577	14.601	VV	53	556	0.17%	0.087%	
198	14.634	14.601	14.655	VV	74	1696	0.52%	0.265%	
199	14.668	14.655	14.701	VV	74	1645	0.51%	0.257%	
200	14.709	14.701	14.717	VV	68	574	0.18%	0.090%	
201	14.726	14.717	14.773	VV	62	1750	0.54%	0.273%	
202	14.784	14.773	14.802	VV	47	594	0.18%	0.093%	
203	14.826	14.802	14.847	VV	64	1234	0.38%	0.193%	
204	14.861	14.847	14.886	VV	66	1221	0.38%	0.191%	
205	14.909	14.886	14.918	VV	58	880	0.27%	0.137%	
206	14.927	14.918	14.935	VV	47	414	0.13%	0.065%	
207	14.944	14.935	14.968	VV	70	913	0.28%	0.142%	
208	14.978	14.968	15.001	VV	57	963	0.30%	0.150%	
209	15.024	15.001	15.039	VV	64	1175	0.36%	0.183%	
210	15.047	15.039	15.056	VV	60	507	0.16%	0.079%	
211	15.066	15.056	15.084	VV	58	795	0.25%	0.124%	
212	15.098	15.084	15.109	VV	53	698	0.22%	0.109%	
213	15.139	15.109	15.150	VV	55	1100	0.34%	0.172%	
214	15.163	15.150	15.179	VV	57	745	0.23%	0.116%	
215	15.208	15.179	15.219	VV	65	1178	0.36%	0.184%	
216	15.290	15.219	15.300	VV	110	4242	1.31%	0.662%	
217	15.305	15.300	15.342	VV	99	1980	0.61%	0.309%	
218	15.361	15.342	15.391	VV	65	1528	0.47%	0.238%	
219	15.406	15.391	15.444	VV	70	1848	0.57%	0.288%	
220	15.452	15.444	15.463	VV	68	580	0.18%	0.090%	
221	15.486	15.463	15.513	VV	75	1577	0.49%	0.246%	
222	15.531	15.513	15.560	VV	91	1945	0.60%	0.303%	
223	15.570	15.560	15.581	VV	79	850	0.26%	0.133%	
224	15.609	15.581	15.621	VV	90	1899	0.59%	0.296%	
225	15.632	15.621	15.639	VV	87	882	0.27%	0.138%	
226	15.647	15.639	15.664	VV	97	1271	0.39%	0.198%	
227	15.690	15.664	15.698	VV	92	1687	0.52%	0.263%	
228	15.709	15.698	15.718	VV	85	934	0.29%	0.146%	
229	15.723	15.718	15.733	VV	80	640	0.20%	0.100%	
230	15.749	15.733	15.772	VV	86	1333	0.41%	0.208%	
231	15.795	15.772	15.818	VV	81	1748	0.54%	0.273%	
232	15.828	15.818	15.864	VV	61	1380	0.43%	0.215%	
233	15.888	15.864	15.900	VV	71	1258	0.39%	0.196%	
234	15.945	15.900	16.051	VV	77	4762	1.47%	0.743%	
235	16.056	16.051	16.063	VV	58	329	0.10%	0.051%	
236	16.077	16.063	16.101	VV	64	1330	0.41%	0.208%	
237	16.110	16.101	16.118	VV	61	576	0.18%	0.090%	
238	16.176	16.118	16.201	VV	91	3874	1.20%	0.604%	
239	16.205	16.201	16.249	VV	98	2349	0.73%	0.366%	
240	16.259	16.249	16.290	VV	74	1556	0.48%	0.243%	
241	16.299	16.290	16.319	VV	57	961	0.30%	0.150%	
242	16.326	16.319	16.351	VV	59	684	0.21%	0.107%	
243	16.364	16.351	16.377	VV	51	606	0.19%	0.095%	
244	16.388	16.377	16.396	VV	67	650	0.20%	0.101%	
245	16.407	16.396	16.415	VV	66	678	0.21%	0.106%	
246	16.439	16.415	16.448	VV	75	1258	0.39%	0.196%	

					rteres.txt				
247	16.486	16.448	16.499	VV	100	2546	0.79%	0.397%	
248	16.519	16.499	16.536	VV	96	1762	0.54%	0.275%	
249	16.547	16.536	16.561	VV	77	1012	0.31%	0.158%	
250	16.577	16.561	16.602	VBA	82	1813	0.56%	0.283%	

Sum of corrected areas: 640974

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