

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031219\
 Data File : FB020163.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2019 16:37
 Sample : K1697-05
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 16 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031119.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.827	4.804	4.835	BV	30	305	0.06%	0.027%
2	4.852	4.835	4.863	VV	48	526	0.11%	0.046%
3	4.890	4.863	4.966	VV	68	3046	0.65%	0.266%
4	4.976	4.966	4.985	VV	25	236	0.05%	0.021%
5	4.995	4.985	5.002	VV	20	175	0.04%	0.015%
6	5.098	5.002	5.329	VV	1356	95362	20.20%	8.315%
7	5.338	5.329	5.352	VV	63	593	0.13%	0.052%
8	5.367	5.352	5.411	VV	54	914	0.19%	0.080%
9	5.578	5.411	5.726	PV	1927	122834	26.02%	10.710%
10	5.733	5.726	5.748	VV	56	458	0.10%	0.040%
11	5.763	5.748	5.782	VV	73	813	0.17%	0.071%
12	5.809	5.782	5.821	VV	44	597	0.13%	0.052%
13	5.830	5.821	5.849	VV	19	268	0.06%	0.023%
14	5.858	5.849	5.867	VV	31	259	0.05%	0.023%
15	5.899	5.867	5.906	VV	36	647	0.14%	0.056%
16	5.922	5.906	5.946	VV	51	783	0.17%	0.068%
17	5.963	5.946	5.971	VV	47	511	0.11%	0.045%
18	5.996	5.971	6.006	VV	52	854	0.18%	0.074%
19	6.028	6.006	6.051	VV	48	962	0.20%	0.084%
20	6.068	6.051	6.089	VV	55	857	0.18%	0.075%
21	6.120	6.089	6.128	VV	63	1186	0.25%	0.103%
22	6.163	6.128	6.260	VV	103	6028	1.28%	0.526%
23	6.268	6.260	6.288	VV	66	907	0.19%	0.079%
24	6.298	6.288	6.308	VV	51	540	0.11%	0.047%
25	6.320	6.308	6.343	VV	62	955	0.20%	0.083%
26	6.355	6.343	6.371	VV	46	621	0.13%	0.054%
27	6.382	6.371	6.402	VV	66	1081	0.23%	0.094%
28	6.407	6.402	6.447	VV	66	1231	0.26%	0.107%
29	6.455	6.447	6.473	VV	56	676	0.14%	0.059%
30	6.489	6.473	6.501	VV	46	595	0.13%	0.052%
31	6.510	6.501	6.521	VV	47	436	0.09%	0.038%
32	6.540	6.521	6.558	VV	61	1037	0.22%	0.090%
33	6.569	6.558	6.578	VV	60	621	0.13%	0.054%
34	6.603	6.578	6.630	VV	69	1570	0.33%	0.137%
35	6.639	6.630	6.648	VV	47	465	0.10%	0.041%
36	6.655	6.648	6.711	VV	47	1120	0.24%	0.098%

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37	6.729	6.711	6.740	VV	41	427	0.09%	0.037%
38	6.782	6.740	6.815	VV	32	945	0.20%	0.082%
39	6.859	6.815	6.888	VV	51	1151	0.24%	0.100%
40	6.972	6.888	6.988	VV	100	2920	0.62%	0.255%
41	7.005	6.988	7.014	VV	85	1141	0.24%	0.100%
42	7.035	7.014	7.061	VV	102	2290	0.49%	0.200%
43	7.077	7.061	7.085	VV	89	1154	0.24%	0.101%
44	7.104	7.085	7.153	VV	107	3210	0.68%	0.280%
45	7.161	7.153	7.182	VV	65	884	0.19%	0.077%
46	7.188	7.182	7.198	VV	45	383	0.08%	0.033%
47	7.205	7.198	7.215	VV	62	554	0.12%	0.048%
48	7.282	7.215	7.299	VV	153	5523	1.17%	0.482%
49	7.318	7.299	7.462	VV	157	8406	1.78%	0.733%
50	7.474	7.462	7.501	VV	46	851	0.18%	0.074%
51	7.517	7.501	7.526	VV	40	473	0.10%	0.041%
52	7.544	7.526	7.550	VV	40	477	0.10%	0.042%
53	7.661	7.550	7.774	VV	219	18336	3.88%	1.599%
54	7.781	7.774	7.805	VV	60	747	0.16%	0.065%
55	7.816	7.805	7.825	VV	38	405	0.09%	0.035%
56	7.866	7.825	7.877	VV	46	1103	0.23%	0.096%
57	7.887	7.877	7.911	VV	52	852	0.18%	0.074%
58	7.980	7.911	7.988	VV	57	2014	0.43%	0.176%
59	8.010	7.988	8.053	VV	97	2014	0.43%	0.176%
60	8.062	8.053	8.067	VV	48	305	0.06%	0.027%
61	8.110	8.067	8.125	VV	91	2120	0.45%	0.185%
62	8.138	8.125	8.191	VV	90	2589	0.55%	0.226%
63	8.209	8.191	8.233	VV	58	981	0.21%	0.086%
64	8.240	8.233	8.248	VV	46	325	0.07%	0.028%
65	8.280	8.248	8.291	VV	53	1025	0.22%	0.089%
66	8.301	8.291	8.318	VV	47	667	0.14%	0.058%
67	8.328	8.318	8.343	VV	61	718	0.15%	0.063%
68	8.360	8.343	8.375	VV	53	810	0.17%	0.071%
69	8.385	8.375	8.398	VV	47	494	0.10%	0.043%
70	8.406	8.398	8.411	VV	40	290	0.06%	0.025%
71	8.420	8.411	8.461	VV	53	1060	0.22%	0.092%
72	8.480	8.461	8.504	VV	83	1170	0.25%	0.102%
73	8.515	8.504	8.524	VV	65	532	0.11%	0.046%
74	8.549	8.524	8.576	VV	66	1264	0.27%	0.110%
75	8.588	8.576	8.599	VV	71	665	0.14%	0.058%
76	8.605	8.599	8.612	VV	41	270	0.06%	0.024%
77	8.618	8.612	8.640	VV	54	687	0.15%	0.060%
78	8.653	8.640	8.662	VV	45	427	0.09%	0.037%
79	8.672	8.662	8.690	VV	90	747	0.16%	0.065%
80	8.711	8.690	8.758	VV	92	2372	0.50%	0.207%
81	8.795	8.758	8.804	VV	91	1812	0.38%	0.158%
82	8.815	8.804	8.871	VV	78	2295	0.49%	0.200%
83	8.880	8.871	8.886	VV	51	387	0.08%	0.034%
84	9.041	8.886	9.205	VV	8566	472059	100.00%	41.161%
85	9.213	9.205	9.227	VV	77	745	0.16%	0.065%
86	9.253	9.227	9.263	VV	68	1243	0.26%	0.108%
87	9.274	9.263	9.290	VV	79	971	0.21%	0.085%
88	9.301	9.290	9.332	VV	83	1569	0.33%	0.137%
89	9.357	9.332	9.365	VV	67	1170	0.25%	0.102%

90	9.374	9.365	9.398	VV	90	1441	0.31%	0.126%
91	9.409	9.398	9.429	VV	95	1463	0.31%	0.128%
92	9.439	9.429	9.475	VV	126	2105	0.45%	0.184%
93	9.480	9.475	9.521	VV	69	1583	0.34%	0.138%
94	9.533	9.521	9.541	VV	58	604	0.13%	0.053%
95	9.550	9.541	9.561	VV	67	668	0.14%	0.058%
96	9.646	9.561	9.665	VV	96	4554	0.96%	0.397%
97	9.686	9.665	9.716	VV	84	2198	0.47%	0.192%
98	9.725	9.716	9.740	VV	88	1004	0.21%	0.088%
99	9.746	9.740	9.761	VV	69	709	0.15%	0.062%
100	9.765	9.761	9.775	VV	54	368	0.08%	0.032%
101	9.784	9.775	9.804	VV	54	794	0.17%	0.069%
102	9.811	9.804	9.821	VV	54	395	0.08%	0.034%
103	9.839	9.821	9.855	VV	51	827	0.18%	0.072%
104	9.865	9.855	9.885	VV	51	740	0.16%	0.064%
105	9.901	9.885	9.912	VV	43	676	0.14%	0.059%
106	9.919	9.912	9.928	VV	69	527	0.11%	0.046%
107	9.939	9.928	9.960	VV	69	1010	0.21%	0.088%
108	9.995	9.960	10.026	VV	64	2149	0.46%	0.187%
109	10.077	10.026	10.089	VV	85	2338	0.50%	0.204%
110	10.184	10.089	10.330	VV	266	21262	4.50%	1.854%
111	10.338	10.330	10.359	VV	66	896	0.19%	0.078%
112	10.367	10.359	10.404	VV	75	1266	0.27%	0.110%
113	10.418	10.404	10.460	VV	60	1512	0.32%	0.132%
114	10.473	10.460	10.504	VV	73	1514	0.32%	0.132%
115	10.525	10.504	10.541	VV	111	1945	0.41%	0.170%
116	10.547	10.541	10.553	VV	124	805	0.17%	0.070%
117	10.665	10.553	10.794	VV	318	28613	6.06%	2.495%
118	10.802	10.794	10.816	VV	86	883	0.19%	0.077%
119	10.833	10.816	10.844	VV	112	1597	0.34%	0.139%
120	10.888	10.844	11.013	VV	257	13382	2.83%	1.167%
121	11.058	11.013	11.094	VV	83	2762	0.59%	0.241%
122	11.115	11.094	11.141	VV	71	1387	0.29%	0.121%
123	11.161	11.141	11.200	VV	74	1752	0.37%	0.153%
124	11.211	11.200	11.245	VV	67	1275	0.27%	0.111%
125	11.259	11.245	11.267	VV	55	610	0.13%	0.053%
126	11.281	11.267	11.301	VV	68	916	0.19%	0.080%
127	11.308	11.301	11.323	VV	45	559	0.12%	0.049%
128	11.360	11.323	11.385	VV	80	1961	0.42%	0.171%
129	11.406	11.385	11.415	VV	62	842	0.18%	0.073%
130	11.424	11.415	11.444	VV	61	774	0.16%	0.068%
131	11.461	11.444	11.473	VV	51	749	0.16%	0.065%
132	11.481	11.473	11.489	VV	57	473	0.10%	0.041%
133	11.504	11.489	11.513	VV	52	668	0.14%	0.058%
134	11.549	11.513	11.558	VV	65	1285	0.27%	0.112%
135	11.571	11.558	11.586	VV	62	878	0.19%	0.077%
136	11.725	11.586	11.744	VV	348	20034	4.24%	1.747%
137	11.751	11.744	11.833	VV	326	11713	2.48%	1.021%
138	11.845	11.833	11.886	VV	94	2121	0.45%	0.185%
139	11.902	11.886	11.949	VV	75	1855	0.39%	0.162%
140	11.962	11.949	11.997	VV	67	1386	0.29%	0.121%
141	12.005	11.997	12.014	VV	52	456	0.10%	0.040%

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142	12.022	12.014	12.047	VV	54	942	0.20%	0.082%
143	12.053	12.047	12.074	VV	76	889	0.19%	0.078%
144	12.088	12.074	12.114	VV	80	1284	0.27%	0.112%
145	12.126	12.114	12.149	VV	77	1152	0.24%	0.100%
146	12.157	12.149	12.188	VV	62	1221	0.26%	0.106%
147	12.197	12.188	12.211	VV	67	726	0.15%	0.063%
148	12.230	12.211	12.247	VV	73	1154	0.24%	0.101%
149	12.261	12.247	12.283	VV	60	974	0.21%	0.085%
150	12.292	12.283	12.315	VV	45	727	0.15%	0.063%
151	12.324	12.315	12.342	VV	68	912	0.19%	0.080%
152	12.348	12.342	12.373	VV	72	994	0.21%	0.087%
153	12.393	12.373	12.405	VV	76	1024	0.22%	0.089%
154	12.415	12.405	12.431	VV	78	823	0.17%	0.072%
155	12.462	12.431	12.472	VV	56	1000	0.21%	0.087%
156	12.496	12.472	12.516	VV	76	1372	0.29%	0.120%
157	12.565	12.516	12.587	VV	72	2334	0.49%	0.203%
158	12.593	12.587	12.599	VV	67	390	0.08%	0.034%
159	12.612	12.599	12.634	VV	67	1092	0.23%	0.095%
160	12.644	12.634	12.663	VV	67	908	0.19%	0.079%
161	12.671	12.663	12.678	VV	42	340	0.07%	0.030%
162	12.698	12.678	12.707	VV	57	790	0.17%	0.069%
163	12.716	12.707	12.728	VV	60	594	0.13%	0.052%
164	12.744	12.728	12.758	VV	57	839	0.18%	0.073%
165	12.770	12.758	12.781	VV	59	706	0.15%	0.062%
166	12.792	12.781	12.801	VV	59	595	0.13%	0.052%
167	12.810	12.801	12.817	VV	65	530	0.11%	0.046%
168	12.824	12.817	12.850	VV	64	1039	0.22%	0.091%
169	12.861	12.850	12.879	VV	63	851	0.18%	0.074%
170	12.893	12.879	12.902	VV	85	866	0.18%	0.076%
171	12.916	12.902	12.934	VV	78	1031	0.22%	0.090%
172	12.949	12.934	12.973	VV	65	1126	0.24%	0.098%
173	13.000	12.973	13.014	VV	70	1352	0.29%	0.118%
174	13.054	13.014	13.071	VV	66	1890	0.40%	0.165%
175	13.079	13.071	13.090	VV	67	636	0.13%	0.055%
176	13.145	13.090	13.157	VV	79	2462	0.52%	0.215%
177	13.175	13.157	13.190	VV	63	978	0.21%	0.085%
178	13.218	13.190	13.228	VV	83	1428	0.30%	0.125%
179	13.239	13.228	13.258	VV	67	890	0.19%	0.078%
180	13.277	13.258	13.292	PV	76	866	0.18%	0.076%
181	13.312	13.292	13.321	VV	71	957	0.20%	0.083%
182	13.330	13.321	13.338	VV	68	610	0.13%	0.053%
183	13.343	13.338	13.408	VV	83	2537	0.54%	0.221%
184	13.414	13.408	13.421	VV	54	388	0.08%	0.034%
185	13.456	13.421	13.463	VV	86	1592	0.34%	0.139%
186	13.476	13.463	13.498	VV	102	1580	0.33%	0.138%
187	13.504	13.498	13.544	VV	77	1711	0.36%	0.149%
188	13.582	13.544	13.598	VV	74	1859	0.39%	0.162%
189	13.623	13.598	13.657	VV	66	1988	0.42%	0.173%
190	13.667	13.657	13.703	VV	78	1619	0.34%	0.141%
191	13.719	13.703	13.727	VV	55	751	0.16%	0.066%
192	13.735	13.727	13.753	VV	74	818	0.17%	0.071%
193	13.781	13.753	13.832	VV	76	2764	0.59%	0.241%
194	13.857	13.832	13.877	VV	73	1631	0.35%	0.142%

195	13.885	13.877	13.889	VV	65	437	0.09%	0.038%
196	13.897	13.889	13.923	VV	68	1169	0.25%	0.102%
197	13.931	13.923	13.939	VV	61	546	0.12%	0.048%
198	13.969	13.939	13.987	VV	68	1685	0.36%	0.147%
199	13.995	13.987	14.028	VV	61	1284	0.27%	0.112%
200	14.065	14.028	14.073	VV	65	1432	0.30%	0.125%
201	14.087	14.073	14.111	VV	87	1441	0.31%	0.126%
202	14.137	14.111	14.163	VV	91	2232	0.47%	0.195%
203	14.170	14.163	14.189	VV	82	1082	0.23%	0.094%
204	14.202	14.189	14.214	VV	80	1074	0.23%	0.094%
205	14.251	14.214	14.268	VV	99	2702	0.57%	0.236%
206	14.402	14.268	14.437	VV	213	17211	3.65%	1.501%
207	14.446	14.437	14.507	VV	160	4819	1.02%	0.420%
208	14.514	14.507	14.577	VV	75	2486	0.53%	0.217%
209	14.585	14.577	14.602	VV	66	793	0.17%	0.069%
210	14.608	14.602	14.621	VV	68	666	0.14%	0.058%
211	14.631	14.621	14.645	VV	79	971	0.21%	0.085%
212	14.682	14.645	14.692	VV	74	1753	0.37%	0.153%
213	14.703	14.692	14.723	VV	59	972	0.21%	0.085%
214	14.747	14.723	14.756	VV	69	1041	0.22%	0.091%
215	14.777	14.756	14.787	VV	70	967	0.20%	0.084%
216	14.800	14.787	14.814	VV	65	883	0.19%	0.077%
217	14.835	14.814	14.843	VV	74	1001	0.21%	0.087%
218	14.852	14.843	14.875	VV	94	1262	0.27%	0.110%
219	14.904	14.875	14.922	VV	75	1654	0.35%	0.144%
220	14.944	14.922	14.956	VV	67	1118	0.24%	0.097%
221	14.964	14.956	14.975	VV	76	729	0.15%	0.064%
222	14.983	14.975	14.992	VV	66	598	0.13%	0.052%
223	14.999	14.992	15.007	VV	64	512	0.11%	0.045%
224	15.016	15.007	15.049	VV	69	1387	0.29%	0.121%
225	15.057	15.049	15.069	VV	80	692	0.15%	0.060%
226	15.090	15.069	15.161	VV	84	3355	0.71%	0.293%
227	15.183	15.161	15.197	VV	80	1243	0.26%	0.108%
228	15.206	15.197	15.217	VV	68	677	0.14%	0.059%
229	15.225	15.217	15.238	VV	69	723	0.15%	0.063%
230	15.248	15.238	15.257	VV	63	596	0.13%	0.052%
231	15.308	15.257	15.317	VV	76	2211	0.47%	0.193%
232	15.325	15.317	15.333	VV	69	569	0.12%	0.050%
233	15.342	15.333	15.395	VV	83	2302	0.49%	0.201%
234	15.404	15.395	15.416	VV	71	780	0.17%	0.068%
235	15.429	15.416	15.440	VV	74	860	0.18%	0.075%
236	15.466	15.440	15.484	VV	71	1544	0.33%	0.135%
237	15.495	15.484	15.504	VV	83	808	0.17%	0.070%
238	15.516	15.504	15.530	VV	78	1015	0.22%	0.089%
239	15.540	15.530	15.567	VV	68	1292	0.27%	0.113%
240	15.576	15.567	15.581	VV	58	460	0.10%	0.040%
241	15.593	15.581	15.604	VV	77	893	0.19%	0.078%
242	15.612	15.604	15.630	VV	90	1164	0.25%	0.102%
243	15.661	15.630	15.685	VV	103	2835	0.60%	0.247%
244	15.699	15.685	15.729	VV	98	2230	0.47%	0.194%
245	15.737	15.729	15.746	VV	89	788	0.17%	0.069%
246	15.788	15.746	15.799	VV	83	2187	0.46%	0.191%

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247	15.802	15.799	15.815	VV	80	650	0.14%	0.057%	
248	15.833	15.815	15.849	VV	69	1225	0.26%	0.107%	
249	15.868	15.849	15.896	VV	67	1475	0.31%	0.129%	
250	15.907	15.896	15.994	VV	69	3303	0.70%	0.288%	
251	16.019	15.994	16.060	VV	71	2312	0.49%	0.202%	
252	16.093	16.060	16.119	VV	77	2123	0.45%	0.185%	
253	16.152	16.119	16.166	VV	74	1717	0.36%	0.150%	
254	16.212	16.166	16.277	VV	89	4562	0.97%	0.398%	
255	16.305	16.277	16.350	VV	89	2888	0.61%	0.252%	
256	16.365	16.350	16.389	VV	75	1517	0.32%	0.132%	
257	16.412	16.389	16.425	VV	99	1734	0.37%	0.151%	
258	16.490	16.425	16.581	VV	123	8165	1.73%	0.712%	
259	16.600	16.581	16.617	VV	82	1468	0.31%	0.128%	
260	16.633	16.617	16.675	VV	80	2288	0.48%	0.200%	
261	16.737	16.675	16.750	VBA	103	3387	0.72%	0.295%	
			Sum of corrected areas:				1146858		

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