

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042519\
 Data File : FB020847.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2019 10:55
 Sample : K2203-17
 Misc : 5.04g/5.00ml DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040419.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.781	4.703	4.794	BV	61	1322	0.36%	0.204%
2	4.816	4.794	4.827	VV	62	968	0.26%	0.150%
3	4.843	4.827	4.856	VV	56	802	0.22%	0.124%
4	4.865	4.856	4.926	VV	50	1471	0.40%	0.227%
5	4.935	4.926	4.940	VV	37	220	0.06%	0.034%
6	4.955	4.940	4.967	VV	41	531	0.15%	0.082%
7	5.200	5.189	5.207	VV	37	198	0.05%	0.031%
8	5.216	5.207	5.228	VV	36	343	0.09%	0.053%
9	5.260	5.228	5.268	VV	62	1169	0.32%	0.181%
10	5.290	5.268	5.335	VV	71	2267	0.62%	0.350%
11	5.354	5.335	5.370	VV	59	1017	0.28%	0.157%
12	5.402	5.370	5.436	VV	53	1481	0.41%	0.229%
13	5.680	5.669	5.715	VV	66	1368	0.37%	0.211%
14	5.727	5.715	5.736	VV	42	339	0.09%	0.052%
15	5.748	5.736	5.781	VV	68	1537	0.42%	0.237%
16	5.793	5.781	5.820	VV	62	1113	0.30%	0.172%
17	5.827	5.820	5.840	VV	36	277	0.08%	0.043%
18	5.857	5.840	5.875	VV	45	637	0.17%	0.098%
19	5.887	5.875	5.895	VV	56	479	0.13%	0.074%
20	5.928	5.895	5.937	VV	65	1313	0.36%	0.203%
21	5.948	5.937	5.959	VV	62	775	0.21%	0.120%
22	5.967	5.959	5.996	VV	58	1004	0.27%	0.155%
23	6.016	5.996	6.026	VV	56	746	0.20%	0.115%
24	6.039	6.026	6.067	VV	60	1085	0.30%	0.167%
25	6.078	6.067	6.099	VV	46	710	0.19%	0.110%
26	6.112	6.099	6.138	VV	47	865	0.24%	0.134%
27	6.152	6.138	6.193	VV	48	1293	0.35%	0.200%
28	6.209	6.193	6.217	VV	47	527	0.14%	0.081%
29	6.266	6.217	6.284	VV	65	1903	0.52%	0.294%
30	6.298	6.284	6.312	VV	58	825	0.23%	0.127%
31	6.330	6.312	6.353	VV	61	1045	0.29%	0.161%
32	6.366	6.353	6.401	VV	64	1179	0.32%	0.182%
33	6.450	6.401	6.465	VV	90	1966	0.54%	0.304%
34	6.473	6.465	6.500	VV	79	908	0.25%	0.140%
35	6.516	6.500	6.533	VV	38	504	0.14%	0.078%
36	6.546	6.533	6.595	VV	47	1364	0.37%	0.211%

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37	6.604	6.595	6.616	VV	62	556	0.15%	0.086%
38	6.624	6.616	6.657	VV	60	1156	0.32%	0.179%
39	6.666	6.657	6.677	VV	49	500	0.14%	0.077%
40	6.711	6.677	6.741	VV	73	2118	0.58%	0.327%
41	6.763	6.741	6.778	VV	54	945	0.26%	0.146%
42	6.790	6.778	6.799	VV	69	523	0.14%	0.081%
43	6.808	6.799	6.818	VV	52	413	0.11%	0.064%
44	6.835	6.818	6.854	VV	41	650	0.18%	0.100%
45	6.885	6.854	6.895	VV	44	767	0.21%	0.118%
46	6.916	6.895	6.930	VV	49	801	0.22%	0.124%
47	6.966	6.930	6.989	VV	63	1429	0.39%	0.221%
48	6.997	6.989	7.006	VV	58	447	0.12%	0.069%
49	7.014	7.006	7.058	VV	51	1167	0.32%	0.180%
50	7.066	7.058	7.077	VV	47	404	0.11%	0.062%
51	7.089	7.077	7.105	VV	37	479	0.13%	0.074%
52	7.112	7.105	7.131	VV	60	710	0.19%	0.110%
53	7.149	7.131	7.162	VV	67	788	0.22%	0.122%
54	7.175	7.162	7.186	VV	53	608	0.17%	0.094%
55	7.212	7.186	7.233	VV	67	1460	0.40%	0.225%
56	7.243	7.233	7.256	VV	49	542	0.15%	0.084%
57	7.268	7.256	7.290	VV	52	881	0.24%	0.136%
58	7.306	7.290	7.320	VV	54	769	0.21%	0.119%
59	7.347	7.320	7.392	VV	61	1742	0.48%	0.269%
60	7.410	7.392	7.435	VV	54	1030	0.28%	0.159%
61	7.445	7.435	7.468	VV	60	709	0.19%	0.109%
62	7.484	7.468	7.501	VV	73	936	0.26%	0.145%
63	7.512	7.501	7.538	VV	48	924	0.25%	0.143%
64	7.601	7.538	7.614	VV	87	2608	0.71%	0.403%
65	7.626	7.614	7.670	VV	74	1793	0.49%	0.277%
66	7.680	7.670	7.701	VV	60	910	0.25%	0.140%
67	7.715	7.701	7.734	VV	66	976	0.27%	0.151%
68	7.743	7.734	7.749	VV	46	332	0.09%	0.051%
69	7.755	7.749	7.779	VV	42	563	0.15%	0.087%
70	7.795	7.779	7.807	VV	62	778	0.21%	0.120%
71	7.822	7.807	7.851	VV	61	1302	0.36%	0.201%
72	7.873	7.851	7.934	VV	96	2888	0.79%	0.446%
73	7.952	7.934	7.963	VV	48	701	0.19%	0.108%
74	7.972	7.963	8.007	VV	43	886	0.24%	0.137%
75	8.021	8.007	8.032	PV	48	444	0.12%	0.069%
76	8.061	8.032	8.082	VV	66	1509	0.41%	0.233%
77	8.091	8.082	8.109	VV	61	773	0.21%	0.119%
78	8.119	8.109	8.163	VV	57	1499	0.41%	0.232%
79	8.174	8.163	8.191	VV	59	765	0.21%	0.118%
80	8.197	8.191	8.207	VV	53	414	0.11%	0.064%
81	8.224	8.207	8.244	VV	65	1053	0.29%	0.163%
82	8.252	8.244	8.261	VV	60	399	0.11%	0.062%
83	8.298	8.261	8.330	VV	69	1668	0.46%	0.258%
84	8.338	8.330	8.347	VV	64	512	0.14%	0.079%
85	8.358	8.347	8.375	VV	54	755	0.21%	0.117%
86	8.388	8.375	8.415	VV	59	1064	0.29%	0.164%
87	8.438	8.415	8.491	VV	59	1817	0.50%	0.281%
88	8.511	8.491	8.519	VV	54	505	0.14%	0.078%
89	8.532	8.519	8.550	VV	48	830	0.23%	0.128%

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90	8.564	8.550	8.600	VV	52	1245	0.34%	0.192%
91	8.609	8.600	8.617	VV	54	385	0.11%	0.059%
92	8.636	8.617	8.647	VV	54	781	0.21%	0.121%
93	8.664	8.647	8.672	VV	55	710	0.19%	0.110%
94	8.696	8.672	8.708	VV	71	1229	0.34%	0.190%
95	8.716	8.708	8.733	VV	57	536	0.15%	0.083%
96	8.748	8.733	8.769	VV	56	868	0.24%	0.134%
97	8.777	8.769	8.787	VV	58	478	0.13%	0.074%
98	8.808	8.787	8.818	VV	56	815	0.22%	0.126%
99	8.826	8.818	8.848	VV	48	701	0.19%	0.108%
100	8.994	8.848	9.140	VV	6547	365596	100.00%	56.462%
101	9.149	9.140	9.173	VV	87	1320	0.36%	0.204%
102	9.182	9.173	9.189	VV	69	568	0.16%	0.088%
103	9.196	9.189	9.273	VV	79	2822	0.77%	0.436%
104	9.314	9.273	9.329	VV	88	2414	0.66%	0.373%
105	9.340	9.329	9.350	VV	72	837	0.23%	0.129%
106	10.045	10.039	10.079	VV	76	1298	0.35%	0.200%
107	10.094	10.079	10.138	VV	80	1674	0.46%	0.259%
108	10.154	10.138	10.233	VV	70	2167	0.59%	0.335%
109	10.294	10.233	10.324	VV	60	1956	0.54%	0.302%
110	10.337	10.324	10.348	VV	46	504	0.14%	0.078%
111	10.357	10.348	10.370	VV	46	488	0.13%	0.075%
112	10.387	10.370	10.396	VV	40	516	0.14%	0.080%
113	10.406	10.396	10.422	VV	42	448	0.12%	0.069%
114	10.435	10.422	10.442	VV	40	340	0.09%	0.053%
115	10.466	10.442	10.476	VV	52	817	0.22%	0.126%
116	10.495	10.476	10.526	VV	76	1591	0.44%	0.246%
117	10.557	10.526	10.568	VV	84	1573	0.43%	0.243%
118	10.593	10.568	10.603	VV	87	1613	0.44%	0.249%
119	10.627	10.603	10.640	VV	97	1881	0.51%	0.291%
120	10.647	10.640	10.680	VV	84	1384	0.38%	0.214%
121	10.691	10.680	10.704	VV	64	744	0.20%	0.115%
122	10.712	10.704	10.737	VV	57	943	0.26%	0.146%
123	10.750	10.737	10.758	VV	73	726	0.20%	0.112%
124	10.765	10.758	10.780	VV	61	630	0.17%	0.097%
125	10.832	10.780	10.847	VV	127	3265	0.89%	0.504%
126	10.854	10.847	10.891	VV	104	2235	0.61%	0.345%
127	10.896	10.891	10.915	VV	78	884	0.24%	0.137%
128	10.947	10.915	10.956	VV	74	1409	0.39%	0.218%
129	10.959	10.956	10.968	VV	53	334	0.09%	0.052%
130	10.986	10.968	11.002	VV	76	1133	0.31%	0.175%
131	11.030	11.002	11.067	VV	75	2118	0.58%	0.327%
132	11.102	11.067	11.122	VV	65	1667	0.46%	0.258%
133	11.131	11.122	11.147	VV	42	510	0.14%	0.079%
134	11.178	11.147	11.187	VV	40	633	0.17%	0.098%
135	11.224	11.187	11.263	VV	42	1153	0.32%	0.178%
136	11.274	11.263	11.282	VV	44	320	0.09%	0.049%
137	11.313	11.282	11.352	VV	56	1502	0.41%	0.232%
138	11.363	11.352	11.381	VV	44	505	0.14%	0.078%
139	11.398	11.381	11.406	VV	54	649	0.18%	0.100%
140	11.418	11.406	11.442	VV	61	865	0.24%	0.134%
141	11.476	11.442	11.500	VV	73	1670	0.46%	0.258%

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142	11.520	11.500	11.533	VV	49	732	0.20%	0.113%	
143	11.542	11.533	11.554	VV	28	290	0.08%	0.045%	
144	11.567	11.554	11.611	VV	52	916	0.25%	0.141%	
145	11.637	11.611	11.657	PV	71	1336	0.37%	0.206%	
146	11.663	11.657	11.677	VV	50	510	0.14%	0.079%	
147	11.692	11.677	11.723	VV	61	1104	0.30%	0.171%	
148	11.739	11.723	11.749	VV	59	617	0.17%	0.095%	
149	11.759	11.749	11.797	VV	48	916	0.25%	0.141%	
150	11.811	11.797	11.817	VV	36	246	0.07%	0.038%	
151	11.829	11.817	11.847	VV	38	386	0.11%	0.060%	
152	11.857	11.847	11.873	VV	43	384	0.11%	0.059%	
153	11.881	11.873	11.898	VV	40	337	0.09%	0.052%	
154	11.914	11.898	11.936	VV	32	483	0.13%	0.075%	
155	11.950	11.936	11.984	VV	33	637	0.17%	0.098%	
156	11.992	11.984	12.031	VV	34	542	0.15%	0.084%	
157	12.093	12.031	12.112	PV	32	953	0.26%	0.147%	
158	12.119	12.112	12.125	VV	29	139	0.04%	0.021%	
159	12.132	12.125	12.207	VB	27	552	0.15%	0.085%	
160	12.244	12.207	12.254	BV	44	460	0.13%	0.071%	
161	12.265	12.254	12.275	VV	43	277	0.08%	0.043%	
162	12.292	12.275	12.305	PV	42	474	0.13%	0.073%	
163	12.309	12.305	12.322	VV	41	396	0.11%	0.061%	
164	12.335	12.322	12.343	VV	61	564	0.15%	0.087%	
165	12.351	12.343	12.391	VV	62	1285	0.35%	0.198%	
166	12.398	12.391	12.427	VV	49	655	0.18%	0.101%	
167	12.435	12.427	12.447	VV	66	530	0.14%	0.082%	
168	12.462	12.447	12.471	VV	39	472	0.13%	0.073%	
169	12.491	12.471	12.519	VV	58	1161	0.32%	0.179%	
170	12.544	12.519	12.575	VV	77	1806	0.49%	0.279%	
171	12.581	12.575	12.597	VV	72	730	0.20%	0.113%	
172	12.615	12.597	12.635	VV	51	926	0.25%	0.143%	
173	12.650	12.635	12.659	VV	49	558	0.15%	0.086%	
174	12.666	12.659	12.680	VV	58	447	0.12%	0.069%	
175	12.699	12.680	12.709	VV	45	601	0.16%	0.093%	
176	12.724	12.709	12.740	VV	62	683	0.19%	0.105%	
177	12.744	12.740	12.750	VV	37	178	0.05%	0.027%	
178	12.763	12.750	12.779	VV	58	631	0.17%	0.097%	
179	12.786	12.779	12.802	VV	34	395	0.11%	0.061%	
180	12.812	12.802	12.842	VV	61	887	0.24%	0.137%	
181	12.847	12.842	12.860	VV	42	419	0.11%	0.065%	
182	12.880	12.860	12.887	VV	48	612	0.17%	0.095%	
183	12.916	12.887	12.925	VV	64	971	0.27%	0.150%	
184	12.940	12.925	12.957	VV	50	694	0.19%	0.107%	
185	12.986	12.957	13.002	VV	67	1293	0.35%	0.200%	
186	13.013	13.002	13.023	VV	56	576	0.16%	0.089%	
187	13.031	13.023	13.041	VV	59	463	0.13%	0.072%	
188	13.045	13.041	13.052	VV	41	234	0.06%	0.036%	
189	13.068	13.052	13.087	VV	52	835	0.23%	0.129%	
190	13.094	13.087	13.142	VV	40	1207	0.33%	0.186%	
191	13.150	13.142	13.159	VV	39	307	0.08%	0.047%	
192	13.169	13.159	13.174	VV	47	298	0.08%	0.046%	
193	13.180	13.174	13.198	VV	53	510	0.14%	0.079%	
194	13.212	13.198	13.226	VV	71	794	0.22%	0.123%	

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195	13.238	13.226	13.257	VV	68	928	0.25%	0.143%	
196	13.270	13.257	13.279	VV	80	737	0.20%	0.114%	
197	13.313	13.279	13.327	VV	70	1726	0.47%	0.267%	
198	13.340	13.327	13.354	VV	53	767	0.21%	0.118%	
199	13.367	13.354	13.381	VV	65	783	0.21%	0.121%	
200	13.393	13.381	13.400	VV	81	731	0.20%	0.113%	
201	13.417	13.400	13.443	VV	118	2421	0.66%	0.374%	
202	13.454	13.443	13.469	VV	93	1227	0.34%	0.189%	
203	13.486	13.469	13.517	VV	72	1553	0.42%	0.240%	
204	13.559	13.517	13.572	VV	89	1946	0.53%	0.301%	
205	13.582	13.572	13.597	VV	63	873	0.24%	0.135%	
206	13.604	13.597	13.617	VV	60	585	0.16%	0.090%	
207	13.628	13.617	13.657	VV	65	1069	0.29%	0.165%	
208	13.691	13.657	13.729	VV	74	2002	0.55%	0.309%	
209	13.776	13.729	13.791	PV	62	1427	0.39%	0.220%	
210	13.799	13.791	13.819	VV	42	520	0.14%	0.080%	
211	13.831	13.819	13.838	VV	60	490	0.13%	0.076%	
212	13.873	13.838	13.897	VV	99	2238	0.61%	0.346%	
213	13.938	13.897	13.964	VV	74	1968	0.54%	0.304%	
214	14.007	13.964	14.058	VV	62	2259	0.62%	0.349%	
215	14.085	14.058	14.096	VV	68	1020	0.28%	0.158%	
216	14.104	14.096	14.117	VV	66	727	0.20%	0.112%	
217	14.133	14.117	14.145	VV	94	1220	0.33%	0.188%	
218	14.153	14.145	14.165	VV	76	768	0.21%	0.119%	
219	14.191	14.165	14.214	VV	67	1689	0.46%	0.261%	
220	14.346	14.214	14.390	VV	174	11746	3.21%	1.814%	
221	14.401	14.390	14.466	VV	153	4502	1.23%	0.695%	
222	14.478	14.466	14.493	VV	58	789	0.22%	0.122%	
223	14.499	14.493	14.537	VV	67	1051	0.29%	0.162%	
224	14.556	14.537	14.575	VV	64	845	0.23%	0.130%	
225	14.610	14.575	14.619	VV	93	1570	0.43%	0.242%	
226	14.631	14.619	14.705	VV	85	3239	0.89%	0.500%	
227	14.752	14.705	14.771	VV	45	1292	0.35%	0.200%	
228	14.785	14.771	14.793	VV	57	576	0.16%	0.089%	
229	14.815	14.793	14.826	VV	54	1018	0.28%	0.157%	
230	14.839	14.826	14.867	VV	51	707	0.19%	0.109%	
231	14.895	14.867	14.938	VV	40	910	0.25%	0.141%	
232	14.981	14.938	14.999	VV	79	1783	0.49%	0.275%	
233	15.015	14.999	15.041	VV	61	1279	0.35%	0.197%	
234	15.049	15.041	15.062	VV	46	447	0.12%	0.069%	
235	15.087	15.062	15.116	VV	61	1386	0.38%	0.214%	
236	15.140	15.116	15.171	VV	59	1044	0.29%	0.161%	
237	15.192	15.171	15.227	PV	54	1240	0.34%	0.192%	
238	15.288	15.227	15.296	VV	89	2539	0.69%	0.392%	
239	15.305	15.296	15.332	VV	91	1333	0.36%	0.206%	
240	15.361	15.332	15.386	VV	56	1494	0.41%	0.231%	
241	15.416	15.386	15.430	VV	60	1348	0.37%	0.208%	
242	15.442	15.430	15.462	VV	56	775	0.21%	0.120%	
243	15.471	15.462	15.534	VV	49	1392	0.38%	0.215%	
244	15.543	15.534	15.571	VV	39	580	0.16%	0.090%	
245	15.581	15.571	15.592	VV	35	332	0.09%	0.051%	
246	15.634	15.592	15.666	VV	63	2176	0.60%	0.336%	

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247	15.683	15.666	15.698	VV	42	711	0.19%	0.110%
248	15.714	15.698	15.723	VV	80	839	0.23%	0.130%
249	15.730	15.723	15.743	VV	72	762	0.21%	0.118%
250	15.765	15.743	15.786	VV	64	1168	0.32%	0.180%
251	15.808	15.786	15.847	VV	60	1394	0.38%	0.215%
252	15.866	15.847	15.888	VV	69	1198	0.33%	0.185%
253	15.896	15.888	15.917	VV	58	796	0.22%	0.123%
254	15.923	15.917	15.964	VV	55	938	0.26%	0.145%
255	15.992	15.964	16.011	VV	69	977	0.27%	0.151%
256	16.020	16.011	16.033	VV	49	344	0.09%	0.053%
257	16.073	16.033	16.124	PV	55	1564	0.43%	0.242%
258	16.138	16.124	16.146	PV	49	449	0.12%	0.069%
259	16.165	16.146	16.192	VV	57	1234	0.34%	0.191%
260	16.207	16.192	16.230	VV	79	1398	0.38%	0.216%
261	16.243	16.230	16.253	VV	62	751	0.21%	0.116%
262	16.263	16.253	16.275	VV	58	559	0.15%	0.086%
263	16.283	16.275	16.297	VV	28	312	0.09%	0.048%
264	16.315	16.297	16.353	VV	53	1021	0.28%	0.158%
265	16.364	16.353	16.372	PV	35	261	0.07%	0.040%
266	16.435	16.372	16.489	VV	118	5195	1.42%	0.802%
267	16.513	16.489	16.546	VV	49	1132	0.31%	0.175%
268	16.566	16.546	16.602	VBA	37	830	0.23%	0.128%
Sum of corrected areas:							647503	

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