

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050819\
 Data File : FB020993.D
 Signal(s) : FID2B.CH
 Acq On : 8 May 2019 15:26
 Sample : K2645-01
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 15 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042919.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.718	4.703	4.779	PH	61	1417	0.54%	0.232%
2	4.803	4.779	4.820	VV	35	567	0.21%	0.093%
3	4.839	4.820	4.851	VV	58	778	0.29%	0.127%
4	4.876	4.851	4.901	VV	65	1456	0.55%	0.238%
5	4.909	4.901	4.950	VV	40	678	0.26%	0.111%
6	4.960	4.950	4.971	VV	37	347	0.13%	0.057%
7	5.168	5.156	5.207	VV	81	1801	0.68%	0.294%
8	5.221	5.207	5.265	VV	65	1726	0.65%	0.282%
9	5.273	5.265	5.338	VV	42	1487	0.56%	0.243%
10	5.359	5.338	5.378	VV	35	596	0.23%	0.097%
11	5.669	5.660	5.697	VV	56	895	0.34%	0.146%
12	5.705	5.697	5.756	VV	55	1253	0.47%	0.205%
13	5.765	5.756	5.781	VV	36	373	0.14%	0.061%
14	5.806	5.781	5.814	VV	35	516	0.20%	0.084%
15	5.821	5.814	5.838	VV	34	440	0.17%	0.072%
16	5.864	5.838	5.879	VV	47	924	0.35%	0.151%
17	5.886	5.879	5.897	VV	38	369	0.14%	0.060%
18	5.907	5.897	5.953	VV	41	934	0.35%	0.153%
19	5.975	5.953	5.987	VV	49	718	0.27%	0.117%
20	5.995	5.987	6.022	VV	42	589	0.22%	0.096%
21	6.051	6.022	6.060	PV	61	924	0.35%	0.151%
22	6.081	6.060	6.098	VV	65	1096	0.42%	0.179%
23	6.134	6.098	6.191	VV	50	1823	0.69%	0.298%
24	6.231	6.191	6.284	VV	50	1644	0.62%	0.269%
25	6.310	6.284	6.338	VV	48	1141	0.43%	0.186%
26	6.347	6.338	6.364	VV	55	612	0.23%	0.100%
27	6.375	6.364	6.423	VV	60	1548	0.59%	0.253%
28	6.446	6.423	6.470	VV	37	812	0.31%	0.133%
29	6.494	6.470	6.503	PV	30	467	0.18%	0.076%
30	6.513	6.503	6.571	VB	30	617	0.23%	0.101%
31	6.587	6.574	6.616	BV	15	376	0.14%	0.061%
32	6.630	6.616	6.654	VV	43	670	0.25%	0.109%
33	6.728	6.654	6.740	PV	70	2771	1.05%	0.453%
34	6.751	6.740	6.785	VV	75	1797	0.68%	0.294%
35	6.798	6.785	6.810	VV	63	865	0.33%	0.141%
36	6.814	6.810	6.853	VV	57	1069	0.40%	0.175%

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37	6.867	6.853	6.877	VV	55	539	0.20%	0.088%
38	6.906	6.877	6.952	VV	102	3150	1.19%	0.515%
39	6.985	6.952	7.007	VV	66	1650	0.62%	0.269%
40	7.022	7.007	7.032	VV	75	899	0.34%	0.147%
41	7.044	7.032	7.075	VV	88	1674	0.63%	0.273%
42	7.091	7.075	7.111	VV	78	1141	0.43%	0.186%
43	7.145	7.111	7.172	VV	74	2095	0.79%	0.342%
44	7.210	7.172	7.233	VV	112	3322	1.26%	0.543%
45	7.246	7.233	7.336	VV	106	4334	1.64%	0.708%
46	7.373	7.336	7.388	PV	61	1266	0.48%	0.207%
47	7.422	7.388	7.434	VV	59	1254	0.47%	0.205%
48	7.451	7.434	7.484	VV	88	2052	0.78%	0.335%
49	7.506	7.484	7.518	VV	57	1059	0.40%	0.173%
50	7.525	7.518	7.542	VV	52	593	0.22%	0.097%
51	7.551	7.542	7.589	VV	45	877	0.33%	0.143%
52	7.625	7.589	7.697	VB	33	962	0.36%	0.157%
53	7.721	7.698	7.747	BV	15	146	0.06%	0.024%
54	7.757	7.747	7.768	PV	33	221	0.08%	0.036%
55	7.786	7.768	7.800	VV	52	637	0.24%	0.104%
56	7.811	7.800	7.824	VV	43	463	0.18%	0.076%
57	7.837	7.824	7.848	VV	55	515	0.20%	0.084%
58	7.865	7.848	7.880	PV	77	948	0.36%	0.155%
59	7.890	7.880	7.907	VV	62	778	0.29%	0.127%
60	7.932	7.907	7.955	VV	127	2655	1.01%	0.434%
61	7.963	7.955	7.971	VV	87	782	0.30%	0.128%
62	7.977	7.971	8.042	VV	91	2584	0.98%	0.422%
63	8.076	8.042	8.093	VV	95	2076	0.79%	0.339%
64	8.109	8.093	8.119	VV	78	1103	0.42%	0.180%
65	8.127	8.119	8.146	VV	79	981	0.37%	0.160%
66	8.158	8.146	8.166	VV	48	485	0.18%	0.079%
67	8.190	8.166	8.205	VV	68	1369	0.52%	0.224%
68	8.216	8.205	8.238	VV	61	991	0.38%	0.162%
69	8.246	8.238	8.261	VV	66	800	0.30%	0.131%
70	8.267	8.261	8.277	VV	58	502	0.19%	0.082%
71	8.288	8.277	8.297	VV	83	810	0.31%	0.132%
72	8.307	8.297	8.338	VV	100	1693	0.64%	0.277%
73	8.357	8.338	8.372	VV	77	1285	0.49%	0.210%
74	8.382	8.372	8.391	VV	85	818	0.31%	0.134%
75	8.418	8.391	8.464	VV	113	3625	1.37%	0.592%
76	8.481	8.464	8.490	VV	81	998	0.38%	0.163%
77	8.495	8.490	8.507	VV	64	597	0.23%	0.098%
78	8.527	8.507	8.555	VV	71	1533	0.58%	0.250%
79	8.577	8.555	8.602	VV	72	1494	0.57%	0.244%
80	8.626	8.602	8.634	VV	79	1278	0.48%	0.209%
81	8.641	8.634	8.664	VV	65	1084	0.41%	0.177%
82	8.693	8.664	8.703	VV	69	1405	0.53%	0.230%
83	8.727	8.703	8.741	VV	74	1551	0.59%	0.253%
84	8.750	8.741	8.781	VV	69	1424	0.54%	0.233%
85	8.789	8.781	8.803	VV	57	657	0.25%	0.107%
86	8.818	8.803	8.830	VV	58	761	0.29%	0.124%
87	8.998	8.830	9.118	VV	4713	263996	100.00%	43.119%
88	9.129	9.118	9.173	VV	104	2837	1.07%	0.463%
89	9.183	9.173	9.249	VV	77	3150	1.19%	0.514%

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90	9.265	9.249	9.274	VV	78	975	0.37%	0.159%
91	9.283	9.274	9.296	VV	70	852	0.32%	0.139%
92	9.303	9.296	9.315	VV	72	612	0.23%	0.100%
93	9.350	9.315	9.368	VV	88	2043	0.77%	0.334%
94	9.381	9.368	9.422	VV	103	2627	1.00%	0.429%
95	9.454	9.422	9.494	VV	86	2974	1.13%	0.486%
96	9.522	9.494	9.530	VV	82	1371	0.52%	0.224%
97	9.537	9.530	9.546	VV	77	652	0.25%	0.106%
98	9.572	9.546	9.588	VV	95	2040	0.77%	0.333%
99	9.627	9.588	9.673	VV	104	4251	1.61%	0.694%
100	9.699	9.673	9.722	VV	69	1693	0.64%	0.277%
101	9.751	9.722	9.775	VV	72	1897	0.72%	0.310%
102	9.788	9.775	9.799	VV	59	796	0.30%	0.130%
103	9.830	9.799	9.865	VV	61	2015	0.76%	0.329%
104	9.875	9.865	9.895	VV	55	880	0.33%	0.144%
105	9.920	9.895	9.959	VV	79	2498	0.95%	0.408%
106	9.991	9.959	10.007	VV	99	2078	0.79%	0.339%
107	10.017	10.007	10.042	VV	81	1375	0.52%	0.225%
108	10.078	10.042	10.096	VV	70	1886	0.71%	0.308%
109	10.107	10.096	10.164	VV	70	1823	0.69%	0.298%
110	10.175	10.164	10.198	VV	61	858	0.32%	0.140%
111	10.210	10.198	10.226	VV	79	1099	0.42%	0.179%
112	10.236	10.226	10.250	VV	91	1025	0.39%	0.167%
113	10.259	10.250	10.270	VV	69	654	0.25%	0.107%
114	10.285	10.270	10.313	VV	83	1581	0.60%	0.258%
115	10.320	10.313	10.331	VV	49	425	0.16%	0.069%
116	10.345	10.331	10.362	VV	78	762	0.29%	0.125%
117	10.375	10.362	10.384	VV	62	605	0.23%	0.099%
118	10.396	10.384	10.408	VV	79	891	0.34%	0.146%
119	10.419	10.408	10.432	VV	73	917	0.35%	0.150%
120	10.446	10.432	10.478	VV	61	1228	0.47%	0.201%
121	10.502	10.478	10.512	VV	98	1367	0.52%	0.223%
122	10.530	10.512	10.551	VV	97	2055	0.78%	0.336%
123	10.561	10.551	10.565	VV	83	653	0.25%	0.107%
124	10.583	10.565	10.601	VV	94	1845	0.70%	0.301%
125	10.610	10.601	10.652	VV	88	2426	0.92%	0.396%
126	10.659	10.652	10.666	VV	74	543	0.21%	0.089%
127	10.690	10.666	10.722	VV	85	2352	0.89%	0.384%
128	10.729	10.722	10.751	VV	65	894	0.34%	0.146%
129	10.772	10.751	10.782	VV	85	1249	0.47%	0.204%
130	10.790	10.782	10.801	VV	72	801	0.30%	0.131%
131	10.829	10.801	10.852	VV	103	2534	0.96%	0.414%
132	10.859	10.852	10.887	VV	72	1443	0.55%	0.236%
133	10.896	10.887	10.906	VV	78	740	0.28%	0.121%
134	10.911	10.906	10.936	VV	57	797	0.30%	0.130%
135	10.973	10.936	11.005	VV	70	2186	0.83%	0.357%
136	11.018	11.005	11.031	VV	60	866	0.33%	0.142%
137	11.042	11.031	11.053	VV	52	615	0.23%	0.100%
138	11.060	11.053	11.070	VV	40	353	0.13%	0.058%
139	11.123	11.070	11.169	VV	72	3248	1.23%	0.530%
140	11.174	11.169	11.184	VV	58	431	0.16%	0.070%
141	11.226	11.184	11.241	VV	68	1814	0.69%	0.296%

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142	11.247	11.241	11.264	VV	59	647	0.24%	0.106%
143	11.272	11.264	11.292	VV	56	770	0.29%	0.126%
144	11.303	11.292	11.328	VV	57	1072	0.41%	0.175%
145	11.345	11.328	11.354	VV	56	793	0.30%	0.130%
146	11.359	11.354	11.366	VV	54	346	0.13%	0.056%
147	11.375	11.366	11.383	VV	61	499	0.19%	0.081%
148	11.394	11.383	11.445	VV	60	1528	0.58%	0.250%
149	11.464	11.445	11.489	VV	58	1021	0.39%	0.167%
150	11.507	11.489	11.523	VV	66	819	0.31%	0.134%
151	11.567	11.523	11.585	VV	69	1584	0.60%	0.259%
152	11.604	11.585	11.611	VV	67	845	0.32%	0.138%
153	11.623	11.611	11.653	VV	92	1897	0.72%	0.310%
154	11.662	11.653	11.690	VV	62	905	0.34%	0.148%
155	11.734	11.690	11.779	VV	85	3146	1.19%	0.514%
156	11.826	11.779	11.844	VV	67	2089	0.79%	0.341%
157	11.852	11.844	11.873	VV	63	890	0.34%	0.145%
158	11.881	11.873	11.901	VV	57	722	0.27%	0.118%
159	11.932	11.901	11.945	VV	73	1366	0.52%	0.223%
160	11.966	11.945	12.002	VV	65	1783	0.68%	0.291%
161	12.030	12.002	12.051	VV	60	1207	0.46%	0.197%
162	12.060	12.051	12.069	VV	51	390	0.15%	0.064%
163	12.074	12.069	12.082	VV	37	214	0.08%	0.035%
164	12.094	12.082	12.103	VV	64	570	0.22%	0.093%
165	12.112	12.103	12.151	VV	67	1519	0.58%	0.248%
166	12.174	12.151	12.186	VV	45	816	0.31%	0.133%
167	12.203	12.186	12.216	VV	47	715	0.27%	0.117%
168	12.240	12.216	12.256	VV	63	1135	0.43%	0.185%
169	12.267	12.256	12.288	VV	82	1141	0.43%	0.186%
170	12.330	12.288	12.355	VV	81	2172	0.82%	0.355%
171	12.365	12.355	12.383	VV	44	621	0.24%	0.102%
172	12.402	12.383	12.410	VV	54	673	0.25%	0.110%
173	12.428	12.410	12.440	VV	79	1022	0.39%	0.167%
174	12.453	12.440	12.461	VV	66	772	0.29%	0.126%
175	12.473	12.461	12.495	VV	76	1098	0.42%	0.179%
176	12.527	12.495	12.541	VV	69	1139	0.43%	0.186%
177	12.571	12.541	12.582	VV	70	1312	0.50%	0.214%
178	12.594	12.582	12.610	VV	70	877	0.33%	0.143%
179	12.645	12.610	12.678	VV	62	1801	0.68%	0.294%
180	12.683	12.678	12.692	VV	31	206	0.08%	0.034%
181	12.700	12.692	12.725	VV	59	900	0.34%	0.147%
182	12.746	12.725	12.758	VV	64	1001	0.38%	0.164%
183	12.766	12.758	12.781	VV	60	549	0.21%	0.090%
184	12.790	12.781	12.794	VV	30	192	0.07%	0.031%
185	12.805	12.794	12.821	VV	45	586	0.22%	0.096%
186	12.846	12.821	12.853	VV	45	648	0.25%	0.106%
187	12.871	12.853	12.880	VV	55	732	0.28%	0.120%
188	12.892	12.880	12.912	VV	59	932	0.35%	0.152%
189	12.920	12.912	12.926	VV	43	331	0.13%	0.054%
190	12.941	12.926	12.950	VV	67	774	0.29%	0.126%
191	12.972	12.950	12.987	VV	65	1197	0.45%	0.196%
192	13.014	12.987	13.039	VV	83	1859	0.70%	0.304%
193	13.048	13.039	13.059	VV	62	603	0.23%	0.099%
194	13.070	13.059	13.097	VV	64	982	0.37%	0.160%

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195	13.119	13.097	13.129	VV	75	1122	0.43%	0.183%
196	13.135	13.129	13.139	VV	70	381	0.14%	0.062%
197	13.146	13.139	13.185	VV	79	1609	0.61%	0.263%
198	13.192	13.185	13.207	VV	58	681	0.26%	0.111%
199	13.220	13.207	13.250	VV	50	1048	0.40%	0.171%
200	13.265	13.250	13.272	VV	66	666	0.25%	0.109%
201	13.283	13.272	13.312	VV	59	1268	0.48%	0.207%
202	13.330	13.312	13.350	VV	59	1118	0.42%	0.183%
203	13.366	13.350	13.390	VV	56	967	0.37%	0.158%
204	13.415	13.390	13.434	VV	89	1606	0.61%	0.262%
205	13.455	13.434	13.486	VV	91	2220	0.84%	0.363%
206	13.500	13.486	13.541	VV	68	1837	0.70%	0.300%
207	13.554	13.541	13.601	VV	58	1267	0.48%	0.207%
208	13.647	13.601	13.654	VV	73	1299	0.49%	0.212%
209	13.662	13.654	13.692	VV	76	1345	0.51%	0.220%
210	13.704	13.692	13.712	VV	60	586	0.22%	0.096%
211	13.726	13.712	13.735	VV	55	664	0.25%	0.108%
212	13.743	13.735	13.752	VV	62	552	0.21%	0.090%
213	13.758	13.752	13.775	VV	59	604	0.23%	0.099%
214	13.786	13.775	13.794	VV	54	506	0.19%	0.083%
215	13.822	13.794	13.874	VV	69	2371	0.90%	0.387%
216	13.896	13.874	13.910	VV	44	602	0.23%	0.098%
217	13.956	13.910	14.003	VV	84	2642	1.00%	0.432%
218	14.014	14.003	14.022	VV	47	387	0.15%	0.063%
219	14.078	14.022	14.086	VV	96	2396	0.91%	0.391%
220	14.095	14.086	14.108	VV	87	1095	0.41%	0.179%
221	14.121	14.108	14.132	VV	76	1003	0.38%	0.164%
222	14.144	14.132	14.154	VV	72	826	0.31%	0.135%
223	14.173	14.154	14.181	VV	86	1195	0.45%	0.195%
224	14.187	14.181	14.196	VV	79	657	0.25%	0.107%
225	14.204	14.196	14.235	VV	76	1295	0.49%	0.211%
226	14.287	14.235	14.297	VV	107	2792	1.06%	0.456%
227	14.351	14.297	14.377	VV	182	7382	2.80%	1.206%
228	14.388	14.377	14.421	VV	152	3486	1.32%	0.569%
229	14.429	14.421	14.504	VV	120	3701	1.40%	0.605%
230	14.517	14.504	14.548	VV	51	864	0.33%	0.141%
231	14.596	14.548	14.604	PV	66	1595	0.60%	0.260%
232	14.614	14.604	14.648	VV	71	1386	0.53%	0.226%
233	14.664	14.648	14.687	VV	56	963	0.36%	0.157%
234	14.700	14.687	14.724	VV	58	1076	0.41%	0.176%
235	14.735	14.724	14.773	VV	54	1201	0.45%	0.196%
236	14.791	14.773	14.809	VV	31	573	0.22%	0.094%
237	14.862	14.809	14.876	VV	64	1523	0.58%	0.249%
238	14.887	14.876	14.912	VV	52	945	0.36%	0.154%
239	14.959	14.912	15.020	VV	86	3669	1.39%	0.599%
240	15.052	15.020	15.078	VV	61	1431	0.54%	0.234%
241	15.110	15.078	15.138	VV	80	1797	0.68%	0.293%
242	15.149	15.138	15.166	VV	64	736	0.28%	0.120%
243	15.203	15.166	15.213	VV	51	1095	0.41%	0.179%
244	15.308	15.213	15.322	VV	107	4540	1.72%	0.742%
245	15.329	15.322	15.341	VV	90	987	0.37%	0.161%
246	15.349	15.341	15.364	VV	85	991	0.38%	0.162%

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247	15.384	15.364	15.429	VV	87	2442	0.92%	0.399%
248	15.467	15.429	15.508	VV	72	2159	0.82%	0.353%
249	15.547	15.508	15.561	VV	70	1613	0.61%	0.263%
250	15.568	15.561	15.585	VV	68	743	0.28%	0.121%
251	15.601	15.585	15.620	VV	62	1111	0.42%	0.181%
252	15.630	15.620	15.651	VV	54	860	0.33%	0.141%
253	15.676	15.651	15.686	VV	59	1007	0.38%	0.165%
254	15.703	15.686	15.722	VV	77	1351	0.51%	0.221%
255	15.737	15.722	15.773	VV	78	1913	0.72%	0.312%
256	15.779	15.773	15.805	VV	63	1034	0.39%	0.169%
257	15.816	15.805	15.833	VV	56	782	0.30%	0.128%
258	15.845	15.833	15.878	VV	61	1257	0.48%	0.205%
259	15.890	15.878	15.898	VV	52	468	0.18%	0.076%
260	15.908	15.898	15.931	VV	55	784	0.30%	0.128%
261	15.953	15.931	15.987	VV	75	1449	0.55%	0.237%
262	16.022	15.987	16.059	PV	82	2102	0.80%	0.343%
263	16.093	16.059	16.150	VV	63	2403	0.91%	0.393%
264	16.213	16.150	16.225	VV	81	2273	0.86%	0.371%
265	16.245	16.225	16.313	VV	82	2854	1.08%	0.466%
266	16.337	16.313	16.349	VV	61	885	0.34%	0.145%
267	16.357	16.349	16.363	PV	22	123	0.05%	0.020%
268	16.435	16.363	16.458	VV	59	2024	0.77%	0.331%
269	16.465	16.458	16.487	VV	50	621	0.24%	0.101%
270	16.511	16.487	16.522	VV	38	460	0.17%	0.075%
271	16.529	16.522	16.538	VV	21	122	0.05%	0.020%
272	16.554	16.538	16.602	VBA	42	865	0.33%	0.141%
Sum of corrected areas:							612245	