

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081419\
 Data File : FB022010.D
 Signal(s) : FID2B.CH
 Acq On : 14 Aug 2019 15:23
 Sample : K4340-01
 Misc : 5.02/5.00ml DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071519.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.729	4.703	4.761	BV	39	622	0.21%	0.105%
2	4.782	4.761	4.799	PV	53	627	0.21%	0.106%
3	4.833	4.799	4.866	PV	81	1631	0.56%	0.276%
4	4.875	4.866	4.956	VV	65	1756	0.60%	0.297%
5	5.189	5.181	5.205	VV	45	472	0.16%	0.080%
6	5.220	5.205	5.233	VV	80	852	0.29%	0.144%
7	5.249	5.233	5.257	VV	55	450	0.15%	0.076%
8	5.278	5.257	5.287	VV	41	515	0.18%	0.087%
9	5.327	5.287	5.341	VV	61	1294	0.44%	0.219%
10	5.352	5.341	5.365	VV	37	345	0.12%	0.058%
11	5.378	5.365	5.393	VV	38	459	0.16%	0.078%
12	5.413	5.393	5.426	VV	75	752	0.26%	0.127%
13	5.677	5.672	5.687	VV	81	405	0.14%	0.069%
14	5.696	5.687	5.730	VV	49	759	0.26%	0.128%
15	5.742	5.730	5.777	PV	73	977	0.33%	0.165%
16	5.786	5.777	5.797	VV	66	575	0.20%	0.097%
17	5.815	5.797	5.822	VV	58	623	0.21%	0.105%
18	5.833	5.822	5.859	VV	69	812	0.28%	0.137%
19	5.871	5.859	5.887	VV	68	745	0.25%	0.126%
20	5.893	5.887	5.923	VV	54	665	0.23%	0.113%
21	5.931	5.923	5.937	VV	27	159	0.05%	0.027%
22	5.949	5.937	5.967	VV	41	543	0.18%	0.092%
23	5.979	5.967	5.997	VV	39	479	0.16%	0.081%
24	6.070	5.997	6.078	VV	75	2022	0.69%	0.342%
25	6.109	6.078	6.118	VV	97	1661	0.57%	0.281%
26	6.125	6.118	6.148	VV	92	1060	0.36%	0.179%
27	6.182	6.148	6.202	VV	90	1773	0.60%	0.300%
28	6.224	6.202	6.247	VV	61	1169	0.40%	0.198%
29	6.276	6.247	6.283	VV	62	1089	0.37%	0.184%
30	6.293	6.283	6.309	VV	77	900	0.31%	0.152%
31	6.322	6.309	6.355	VV	93	1849	0.63%	0.313%
32	6.365	6.355	6.397	VV	114	2103	0.72%	0.356%
33	6.421	6.397	6.442	VV	79	1399	0.48%	0.237%
34	6.452	6.442	6.465	VV	113	934	0.32%	0.158%
35	6.488	6.465	6.497	VV	82	1123	0.38%	0.190%
36	6.510	6.497	6.522	VV	86	947	0.32%	0.160%

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37	6.535	6.522	6.544	VV	91	806	0.27%	0.136%
38	6.562	6.544	6.574	VV	92	1082	0.37%	0.183%
39	6.583	6.574	6.619	VV	85	1433	0.49%	0.242%
40	6.634	6.619	6.660	VV	61	940	0.32%	0.159%
41	6.690	6.660	6.749	PV	56	1637	0.56%	0.277%
42	6.763	6.749	6.782	VV	66	668	0.23%	0.113%
43	6.794	6.782	6.804	VV	48	405	0.14%	0.069%
44	6.812	6.804	6.822	VV	48	300	0.10%	0.051%
45	6.843	6.822	6.855	VV	52	735	0.25%	0.124%
46	6.870	6.855	6.891	VV	74	978	0.33%	0.165%
47	6.898	6.891	6.924	VV	67	782	0.27%	0.132%
48	6.941	6.924	6.953	VV	56	574	0.20%	0.097%
49	6.963	6.953	6.978	VV	50	510	0.17%	0.086%
50	6.983	6.978	6.991	VV	40	233	0.08%	0.039%
51	7.004	6.991	7.013	VV	76	699	0.24%	0.118%
52	7.037	7.013	7.056	VV	73	1153	0.39%	0.195%
53	7.072	7.056	7.083	VV	52	655	0.22%	0.111%
54	7.092	7.083	7.100	VV	60	442	0.15%	0.075%
55	7.117	7.100	7.127	VV	67	839	0.29%	0.142%
56	7.136	7.127	7.153	VV	69	760	0.26%	0.129%
57	7.209	7.153	7.216	VV	110	2807	0.96%	0.475%
58	7.225	7.216	7.278	VV	131	3820	1.30%	0.646%
59	7.286	7.278	7.293	VV	92	768	0.26%	0.130%
60	7.313	7.293	7.379	VV	109	3705	1.26%	0.627%
61	7.389	7.379	7.397	VV	50	400	0.14%	0.068%
62	7.409	7.397	7.421	VV	49	493	0.17%	0.083%
63	7.436	7.421	7.475	VV	66	1204	0.41%	0.204%
64	7.498	7.475	7.511	VV	79	1084	0.37%	0.183%
65	7.739	7.731	7.751	VV	57	457	0.16%	0.077%
66	7.806	7.751	7.816	VV	78	1959	0.67%	0.332%
67	7.825	7.816	7.837	VV	79	781	0.27%	0.132%
68	7.846	7.837	7.857	VV	58	611	0.21%	0.103%
69	7.866	7.857	7.887	VV	79	964	0.33%	0.163%
70	7.903	7.887	7.918	VV	83	969	0.33%	0.164%
71	7.938	7.918	7.948	VV	80	1109	0.38%	0.188%
72	7.956	7.948	7.987	VV	66	1184	0.40%	0.200%
73	7.996	7.987	8.013	VV	68	634	0.22%	0.107%
74	8.026	8.013	8.035	VV	54	512	0.17%	0.087%
75	8.059	8.035	8.090	VV	89	2422	0.83%	0.410%
76	8.100	8.090	8.114	VV	85	968	0.33%	0.164%
77	8.121	8.114	8.127	VV	61	439	0.15%	0.074%
78	8.133	8.127	8.147	VV	68	664	0.23%	0.112%
79	8.155	8.147	8.179	VV	67	846	0.29%	0.143%
80	8.194	8.179	8.209	VV	53	656	0.22%	0.111%
81	8.220	8.209	8.233	VV	73	605	0.21%	0.102%
82	8.269	8.233	8.277	VV	56	1045	0.36%	0.177%
83	8.285	8.277	8.302	VV	79	748	0.25%	0.127%
84	8.311	8.302	8.326	VV	53	633	0.22%	0.107%
85	8.336	8.326	8.345	VV	56	433	0.15%	0.073%
86	8.377	8.345	8.396	VV	71	1365	0.46%	0.231%
87	8.405	8.396	8.417	VV	59	508	0.17%	0.086%
88	8.427	8.417	8.436	VV	41	307	0.10%	0.052%
89	8.449	8.436	8.458	VV	43	431	0.15%	0.073%

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90	8.478	8.458	8.492	VV	70	1005	0.34%	0.170%
91	8.501	8.492	8.513	VV	65	598	0.20%	0.101%
92	8.523	8.513	8.536	VV	73	618	0.21%	0.105%
93	8.552	8.536	8.569	VV	83	821	0.28%	0.139%
94	8.577	8.569	8.584	VV	41	288	0.10%	0.049%
95	8.624	8.584	8.645	VV	80	1489	0.51%	0.252%
96	8.666	8.645	8.678	VV	75	1112	0.38%	0.188%
97	8.694	8.678	8.703	VV	91	884	0.30%	0.150%
98	8.722	8.703	8.770	VV	86	2189	0.75%	0.370%
99	8.787	8.770	8.795	VV	85	828	0.28%	0.140%
100	8.804	8.795	8.827	VV	75	891	0.30%	0.151%
101	8.847	8.827	8.857	VV	69	722	0.25%	0.122%
102	8.986	8.857	9.115	VV	5290	293609	100.00%	49.695%
103	9.128	9.115	9.138	VV	87	943	0.32%	0.160%
104	9.146	9.138	9.161	VV	90	869	0.30%	0.147%
105	9.173	9.161	9.183	VV	55	586	0.20%	0.099%
106	9.204	9.183	9.221	VV	72	1072	0.37%	0.181%
107	9.241	9.221	9.268	VV	86	1447	0.49%	0.245%
108	9.280	9.268	9.290	VV	78	741	0.25%	0.125%
109	9.298	9.290	9.315	VV	86	929	0.32%	0.157%
110	9.324	9.315	9.335	VV	58	616	0.21%	0.104%
111	9.375	9.335	9.382	VV	81	1821	0.62%	0.308%
112	9.408	9.382	9.420	VV	113	1861	0.63%	0.315%
113	9.427	9.420	9.441	VV	82	752	0.26%	0.127%
114	9.450	9.441	9.462	VV	68	624	0.21%	0.106%
115	9.472	9.462	9.510	VV	79	1304	0.44%	0.221%
116	9.524	9.510	9.534	VV	49	612	0.21%	0.104%
117	9.548	9.534	9.555	VV	75	750	0.26%	0.127%
118	9.566	9.555	9.580	VV	79	1017	0.35%	0.172%
119	9.614	9.580	9.630	VV	77	1740	0.59%	0.295%
120	9.637	9.630	9.661	VV	62	835	0.28%	0.141%
121	9.672	9.661	9.681	VV	64	511	0.17%	0.087%
122	9.695	9.681	9.706	VV	69	663	0.23%	0.112%
123	9.718	9.706	9.750	VV	61	920	0.31%	0.156%
124	9.766	9.750	9.806	VV	67	1154	0.39%	0.195%
125	9.830	9.806	9.839	VV	50	670	0.23%	0.113%
126	9.848	9.839	9.856	VV	44	330	0.11%	0.056%
127	9.873	9.856	9.880	VV	54	547	0.19%	0.093%
128	9.888	9.880	9.897	VV	61	422	0.14%	0.072%
129	9.919	9.897	9.938	VV	75	1163	0.40%	0.197%
130	9.947	9.938	9.975	VV	74	865	0.29%	0.146%
131	9.981	9.975	9.991	VV	61	445	0.15%	0.075%
132	10.000	9.991	10.006	VV	45	358	0.12%	0.061%
133	10.014	10.006	10.039	VV	55	783	0.27%	0.133%
134	10.050	10.039	10.064	VV	39	453	0.15%	0.077%
135	10.071	10.064	10.085	VV	49	426	0.15%	0.072%
136	10.098	10.085	10.110	VV	56	519	0.18%	0.088%
137	10.119	10.110	10.140	VV	33	374	0.13%	0.063%
138	10.162	10.140	10.190	VV	69	1197	0.41%	0.203%
139	10.198	10.190	10.217	VV	71	708	0.24%	0.120%
140	10.222	10.217	10.262	VV	58	1015	0.35%	0.172%
141	10.282	10.262	10.321	VV	53	1206	0.41%	0.204%

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142	10.334	10.321	10.345	VV	42	469	0.16%	0.079%
143	10.371	10.345	10.384	VV	59	857	0.29%	0.145%
144	10.396	10.384	10.409	VV	42	500	0.17%	0.085%
145	10.415	10.409	10.424	VV	66	356	0.12%	0.060%
146	10.437	10.424	10.444	VV	58	418	0.14%	0.071%
147	10.454	10.444	10.465	VV	52	465	0.16%	0.079%
148	10.523	10.465	10.553	VV	147	4714	1.61%	0.798%
149	10.579	10.553	10.607	VV	153	4062	1.38%	0.687%
150	10.618	10.607	10.625	VV	135	1360	0.46%	0.230%
151	10.637	10.625	10.693	VV	161	3704	1.26%	0.627%
152	10.702	10.693	10.733	VV	77	1209	0.41%	0.205%
153	10.743	10.733	10.768	VV	44	829	0.28%	0.140%
154	10.784	10.768	10.792	VV	95	992	0.34%	0.168%
155	10.810	10.792	10.832	VV	139	2379	0.81%	0.403%
156	10.845	10.832	10.858	VV	137	1639	0.56%	0.277%
157	10.865	10.858	10.893	VV	74	1057	0.36%	0.179%
158	10.911	10.893	10.919	VV	67	642	0.22%	0.109%
159	10.926	10.919	10.939	VV	46	359	0.12%	0.061%
160	10.951	10.939	11.009	VV	67	1505	0.51%	0.255%
161	11.019	11.009	11.041	VV	58	640	0.22%	0.108%
162	11.047	11.041	11.056	VV	48	276	0.09%	0.047%
163	11.082	11.056	11.099	VV	46	683	0.23%	0.116%
164	11.113	11.099	11.125	VV	55	476	0.16%	0.081%
165	11.136	11.125	11.151	VV	38	417	0.14%	0.071%
166	11.186	11.151	11.222	VV	47	1487	0.51%	0.252%
167	11.231	11.222	11.245	VV	45	475	0.16%	0.080%
168	11.260	11.245	11.273	VV	38	519	0.18%	0.088%
169	11.283	11.273	11.294	VV	70	563	0.19%	0.095%
170	11.302	11.294	11.325	VV	48	535	0.18%	0.091%
171	11.331	11.325	11.342	VV	45	330	0.11%	0.056%
172	11.351	11.342	11.379	VV	48	792	0.27%	0.134%
173	11.392	11.379	11.416	VV	61	1004	0.34%	0.170%
174	11.424	11.416	11.441	VV	56	515	0.18%	0.087%
175	11.453	11.441	11.475	VV	43	468	0.16%	0.079%
176	11.489	11.475	11.498	VV	46	395	0.13%	0.067%
177	11.510	11.498	11.536	VV	56	710	0.24%	0.120%
178	11.554	11.536	11.563	VV	57	716	0.24%	0.121%
179	11.573	11.563	11.579	VV	52	430	0.15%	0.073%
180	11.598	11.579	11.606	VV	82	1065	0.36%	0.180%
181	11.622	11.606	11.633	VV	104	1168	0.40%	0.198%
182	11.649	11.633	11.668	VV	98	1196	0.41%	0.202%
183	11.688	11.668	11.707	VV	81	1088	0.37%	0.184%
184	11.732	11.707	11.740	VV	60	757	0.26%	0.128%
185	11.745	11.740	11.753	VV	59	313	0.11%	0.053%
186	11.763	11.753	11.780	VV	64	748	0.25%	0.127%
187	11.786	11.780	11.794	VV	44	179	0.06%	0.030%
188	11.838	11.794	11.845	PV	57	853	0.29%	0.144%
189	11.855	11.845	11.865	VV	83	563	0.19%	0.095%
190	11.887	11.865	11.896	VV	72	739	0.25%	0.125%
191	11.926	11.896	11.935	VV	57	817	0.28%	0.138%
192	11.964	11.935	11.989	VV	52	1069	0.36%	0.181%
193	12.004	11.989	12.063	VV	85	1819	0.62%	0.308%
194	12.081	12.063	12.099	VV	87	997	0.34%	0.169%

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195	12.136	12.099	12.159	VV	69	1292	0.44%	0.219%
196	12.191	12.159	12.212	VV	64	1040	0.35%	0.176%
197	12.251	12.212	12.262	VV	65	924	0.31%	0.156%
198	12.276	12.262	12.297	VV	55	742	0.25%	0.126%
199	12.308	12.297	12.320	VV	49	479	0.16%	0.081%
200	12.338	12.320	12.347	VV	60	620	0.21%	0.105%
201	12.358	12.347	12.380	VV	50	631	0.21%	0.107%
202	12.406	12.380	12.418	VV	55	667	0.23%	0.113%
203	12.460	12.418	12.474	PV	61	1007	0.34%	0.170%
204	12.486	12.474	12.495	VV	33	329	0.11%	0.056%
205	12.509	12.495	12.534	VV	54	746	0.25%	0.126%
206	12.546	12.534	12.555	VV	47	343	0.12%	0.058%
207	12.595	12.555	12.628	VV	46	1309	0.45%	0.222%
208	12.646	12.628	12.656	VV	50	569	0.19%	0.096%
209	12.672	12.656	12.703	VV	56	870	0.30%	0.147%
210	12.745	12.703	12.757	VV	58	1063	0.36%	0.180%
211	12.768	12.757	12.832	VV	58	1354	0.46%	0.229%
212	12.841	12.832	12.867	VV	50	390	0.13%	0.066%
213	12.878	12.867	12.896	VV	78	624	0.21%	0.106%
214	12.913	12.896	12.947	VV	61	952	0.32%	0.161%
215	12.975	12.947	12.998	VV	62	1164	0.40%	0.197%
216	13.007	12.998	13.036	VV	56	788	0.27%	0.133%
217	13.069	13.036	13.079	VV	59	1016	0.35%	0.172%
218	13.106	13.079	13.130	VV	66	1010	0.34%	0.171%
219	13.171	13.130	13.204	VV	72	1555	0.53%	0.263%
220	13.227	13.204	13.237	VV	74	842	0.29%	0.143%
221	13.247	13.237	13.261	VV	74	780	0.27%	0.132%
222	13.277	13.261	13.295	VV	65	836	0.28%	0.141%
223	13.305	13.295	13.310	VV	42	236	0.08%	0.040%
224	13.323	13.310	13.335	VV	57	599	0.20%	0.101%
225	13.341	13.335	13.355	VV	74	561	0.19%	0.095%
226	13.411	13.355	13.488	VV	73	3660	1.25%	0.619%
227	13.497	13.488	13.514	VV	64	642	0.22%	0.109%
228	13.526	13.514	13.549	VV	55	553	0.19%	0.094%
229	13.578	13.549	13.600	VV	80	1084	0.37%	0.183%
230	13.618	13.600	13.633	VV	46	582	0.20%	0.099%
231	13.675	13.633	13.696	VV	68	1370	0.47%	0.232%
232	13.708	13.696	13.738	VV	64	886	0.30%	0.150%
233	13.793	13.738	13.855	VV	60	2880	0.98%	0.488%
234	13.867	13.855	13.905	VV	51	855	0.29%	0.145%
235	13.914	13.905	13.934	VV	46	548	0.19%	0.093%
236	13.956	13.934	13.979	VV	61	947	0.32%	0.160%
237	14.002	13.979	14.023	VV	69	1039	0.35%	0.176%
238	14.077	14.023	14.092	VV	77	2280	0.78%	0.386%
239	14.110	14.092	14.163	VV	81	2485	0.85%	0.421%
240	14.185	14.163	14.204	VV	89	1380	0.47%	0.234%
241	14.248	14.204	14.272	VV	97	2856	0.97%	0.483%
242	14.329	14.272	14.451	VV	180	13444	4.58%	2.275%
243	14.491	14.451	14.523	VV	70	1856	0.63%	0.314%
244	14.567	14.523	14.607	VV	98	2820	0.96%	0.477%
245	14.621	14.607	14.637	VV	72	933	0.32%	0.158%
246	14.655	14.637	14.726	VV	79	2376	0.81%	0.402%

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247	14.818	14.726	14.832	VV	74	2667	0.91%	0.451%
248	14.846	14.832	14.891	VV	46	1125	0.38%	0.190%
249	15.151	14.891	15.171	VV	93	6534	2.23%	1.106%
250	15.270	15.171	15.352	VV	121	7483	2.55%	1.266%
251	15.361	15.352	15.464	VV	66	2843	0.97%	0.481%
252	15.504	15.464	15.539	PV	58	1464	0.50%	0.248%
253	15.641	15.539	15.720	VV	63	4453	1.52%	0.754%
254	15.729	15.720	15.795	VV	79	1685	0.57%	0.285%
255	15.808	15.795	15.870	VV	56	1300	0.44%	0.220%
256	15.901	15.870	15.921	VV	49	1185	0.40%	0.201%
257	15.957	15.921	15.971	VV	38	833	0.28%	0.141%
258	16.043	15.971	16.088	VV	52	2016	0.69%	0.341%
259	16.176	16.088	16.216	VV	57	2126	0.72%	0.360%
260	16.245	16.216	16.312	VV	57	1792	0.61%	0.303%
261	16.344	16.312	16.357	VV	84	1118	0.38%	0.189%
262	16.385	16.357	16.464	VV	79	3704	1.26%	0.627%
263	16.490	16.464	16.579	VV	44	1352	0.46%	0.229%
Sum of corrected areas:							590821	

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