

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080519\
 Data File : FB021914.D
 Signal(s) : FID2B.CH
 Acq On : 5 Aug 2019 12:13
 Sample : K4095-01
 Misc : 5.06/5.00ml DI WATER
 ALS Vial : 8 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	4.763	4.703	4.794	BV	64	664	0.25%	0.096%
2	4.804	4.794	4.834	PV	63	854	0.32%	0.123%
3	4.845	4.834	4.870	VV	120	1387	0.52%	0.200%
4	4.882	4.870	4.892	VV	72	604	0.23%	0.087%
5	4.902	4.892	4.915	VV	101	800	0.30%	0.115%
6	4.927	4.915	4.945	VV	80	772	0.29%	0.111%
7	4.956	4.945	4.967	VV	58	400	0.15%	0.058%
8	4.991	4.967	5.001	PV	96	1134	0.42%	0.163%
9	5.278	5.266	5.311	VV	107	1807	0.68%	0.260%
10	5.328	5.311	5.340	VV	95	914	0.34%	0.131%
11	5.350	5.340	5.377	VV	81	942	0.35%	0.136%
12	5.386	5.377	5.394	VV	109	715	0.27%	0.103%
13	5.405	5.394	5.424	VV	96	1007	0.38%	0.145%
14	5.433	5.424	5.444	VV	105	814	0.30%	0.117%
15	5.651	5.641	5.682	VV	116	1652	0.62%	0.238%
16	5.697	5.682	5.709	VV	76	823	0.31%	0.118%
17	5.716	5.709	5.726	VV	62	467	0.18%	0.067%
18	5.750	5.726	5.759	VV	80	1003	0.38%	0.144%
19	5.781	5.759	5.790	VV	111	1176	0.44%	0.169%
20	5.800	5.790	5.807	VV	89	675	0.25%	0.097%
21	5.812	5.807	5.822	VV	74	542	0.20%	0.078%
22	5.842	5.822	5.854	VV	99	1219	0.46%	0.175%
23	5.861	5.854	5.872	VV	72	501	0.19%	0.072%
24	5.882	5.872	5.893	VV	64	613	0.23%	0.088%
25	5.946	5.893	5.990	VV	116	4080	1.53%	0.587%
26	6.018	5.990	6.041	VV	105	2134	0.80%	0.307%
27	6.052	6.041	6.062	VV	65	617	0.23%	0.089%
28	6.073	6.062	6.111	VV	108	2238	0.84%	0.322%
29	6.121	6.111	6.140	VV	109	1378	0.52%	0.198%
30	6.160	6.140	6.176	VV	128	1600	0.60%	0.230%
31	6.198	6.176	6.211	PV	96	1092	0.41%	0.157%
32	6.221	6.211	6.227	VV	112	786	0.29%	0.113%
33	6.232	6.227	6.271	VV	103	2004	0.75%	0.288%
34	6.279	6.271	6.307	VV	95	1444	0.54%	0.208%
35	6.320	6.307	6.339	VV	109	1471	0.55%	0.212%
36	6.375	6.339	6.383	VV	108	2314	0.87%	0.333%

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37	6.393	6.383	6.404	VV	150	1182	0.44%	0.170%
38	6.412	6.404	6.422	VV	141	941	0.35%	0.135%
39	6.444	6.422	6.458	VV	111	1695	0.63%	0.244%
40	6.471	6.458	6.481	VV	97	1039	0.39%	0.150%
41	6.495	6.481	6.529	VV	108	2042	0.76%	0.294%
42	6.539	6.529	6.546	VV	106	753	0.28%	0.108%
43	6.556	6.546	6.586	VV	108	1753	0.66%	0.252%
44	6.595	6.586	6.607	VV	105	902	0.34%	0.130%
45	6.632	6.607	6.643	VV	100	1333	0.50%	0.192%
46	6.693	6.643	6.723	VV	92	3390	1.27%	0.488%
47	6.738	6.723	6.749	VV	78	754	0.28%	0.109%
48	7.183	7.153	7.231	VV	125	3319	1.24%	0.478%
49	7.252	7.231	7.262	VV	113	1336	0.50%	0.192%
50	7.271	7.262	7.278	VV	66	463	0.17%	0.067%
51	7.294	7.278	7.309	VV	127	1592	0.60%	0.229%
52	7.316	7.309	7.329	VV	73	690	0.26%	0.099%
53	7.346	7.329	7.357	VV	77	937	0.35%	0.135%
54	7.372	7.357	7.400	VV	129	1813	0.68%	0.261%
55	7.408	7.400	7.462	VV	92	2044	0.77%	0.294%
56	7.480	7.462	7.489	VV	98	1049	0.39%	0.151%
57	7.501	7.489	7.520	VV	95	1038	0.39%	0.149%
58	7.531	7.520	7.553	VV	94	1420	0.53%	0.204%
59	7.561	7.553	7.569	VV	80	617	0.23%	0.089%
60	7.578	7.569	7.589	VV	98	811	0.30%	0.117%
61	7.603	7.589	7.615	VV	118	1300	0.49%	0.187%
62	7.641	7.615	7.651	VV	118	1637	0.61%	0.236%
63	7.659	7.651	7.670	VV	94	793	0.30%	0.114%
64	7.678	7.670	7.692	VV	123	853	0.32%	0.123%
65	7.703	7.692	7.712	VV	97	791	0.30%	0.114%
66	7.736	7.712	7.768	VV	102	2216	0.83%	0.319%
67	7.779	7.768	7.804	VV	84	1131	0.42%	0.163%
68	7.818	7.804	7.842	VV	68	1078	0.40%	0.155%
69	7.853	7.842	7.862	VV	97	819	0.31%	0.118%
70	7.869	7.862	7.875	VV	89	471	0.18%	0.068%
71	7.888	7.875	7.900	VV	103	1026	0.38%	0.148%
72	7.912	7.900	7.935	VV	86	1385	0.52%	0.199%
73	7.947	7.935	7.967	VV	114	1519	0.57%	0.219%
74	7.991	7.967	8.024	VV	93	2024	0.76%	0.291%
75	8.032	8.024	8.044	VV	92	656	0.25%	0.094%
76	8.057	8.044	8.065	VV	68	558	0.21%	0.080%
77	8.081	8.065	8.122	VV	97	2461	0.92%	0.354%
78	8.131	8.122	8.146	VV	68	777	0.29%	0.112%
79	8.161	8.146	8.169	VV	80	895	0.34%	0.129%
80	8.173	8.169	8.191	VV	87	844	0.32%	0.121%
81	8.199	8.191	8.210	VV	80	643	0.24%	0.093%
82	8.220	8.210	8.236	VV	124	1033	0.39%	0.149%
83	8.247	8.236	8.282	VV	73	1293	0.48%	0.186%
84	8.309	8.282	8.330	VV	92	1596	0.60%	0.230%
85	8.369	8.330	8.409	VV	100	2782	1.04%	0.400%
86	8.433	8.409	8.461	VV	89	2195	0.82%	0.316%
87	8.465	8.461	8.480	VV	90	568	0.21%	0.082%
88	8.501	8.480	8.510	VV	84	882	0.33%	0.127%
89	8.522	8.510	8.583	VV	119	2724	1.02%	0.392%

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90	8.595	8.583	8.608	VV	91	650	0.24%	0.093%
91	8.624	8.608	8.633	VV	63	575	0.22%	0.083%
92	8.642	8.633	8.651	VV	84	545	0.20%	0.078%
93	8.666	8.651	8.695	VV	107	1509	0.56%	0.217%
94	8.722	8.695	8.733	VV	61	865	0.32%	0.125%
95	8.754	8.733	8.765	VV	121	1201	0.45%	0.173%
96	8.778	8.765	8.809	VV	109	1627	0.61%	0.234%
97	8.820	8.809	8.854	VV	111	1746	0.65%	0.251%
98	8.861	8.854	8.869	VV	51	353	0.13%	0.051%
99	8.991	8.869	9.157	VV	4746	267026	100.00%	38.423%
100	9.166	9.157	9.190	VV	92	1185	0.44%	0.171%
101	9.203	9.190	9.254	VV	111	2160	0.81%	0.311%
102	9.288	9.254	9.300	VV	98	1651	0.62%	0.238%
103	9.315	9.300	9.326	VV	110	1029	0.39%	0.148%
104	9.355	9.326	9.379	VV	114	2393	0.90%	0.344%
105	9.391	9.379	9.401	VV	95	998	0.37%	0.144%
106	9.412	9.401	9.448	VV	87	1678	0.63%	0.241%
107	9.480	9.448	9.500	VV	116	2110	0.79%	0.304%
108	9.529	9.500	9.544	VV	153	1879	0.70%	0.270%
109	9.553	9.544	9.577	VV	139	2040	0.76%	0.293%
110	9.590	9.577	9.613	VV	154	2266	0.85%	0.326%
111	9.629	9.613	9.659	VV	152	2991	1.12%	0.430%
112	9.673	9.659	9.698	VV	117	2104	0.79%	0.303%
113	9.704	9.698	9.713	VV	82	431	0.16%	0.062%
114	9.730	9.713	9.738	VV	86	779	0.29%	0.112%
115	9.746	9.738	9.764	VV	96	905	0.34%	0.130%
116	9.777	9.764	9.802	VV	77	1033	0.39%	0.149%
117	9.841	9.802	9.866	VV	80	1916	0.72%	0.276%
118	9.895	9.866	9.903	VV	86	1169	0.44%	0.168%
119	9.911	9.903	9.918	VV	80	483	0.18%	0.070%
120	10.471	10.461	10.479	VV	90	663	0.25%	0.095%
121	10.696	10.686	10.707	VV	122	1169	0.44%	0.168%
122	10.713	10.707	10.728	VV	130	1112	0.42%	0.160%
123	10.747	10.728	10.773	VV	103	1985	0.74%	0.286%
124	10.782	10.773	10.803	VV	81	1058	0.40%	0.152%
125	10.816	10.803	10.829	VV	160	1562	0.59%	0.225%
126	10.845	10.829	10.856	VV	129	1518	0.57%	0.218%
127	10.869	10.856	10.880	VV	118	1150	0.43%	0.165%
128	10.893	10.880	10.905	VV	96	933	0.35%	0.134%
129	10.930	10.905	10.941	VV	87	1222	0.46%	0.176%
130	10.965	10.941	10.993	VV	136	2734	1.02%	0.393%
131	11.008	10.993	11.017	VV	121	1304	0.49%	0.188%
132	11.028	11.017	11.052	VV	112	1606	0.60%	0.231%
133	11.071	11.052	11.091	VV	107	1657	0.62%	0.238%
134	11.111	11.091	11.129	VV	120	1300	0.49%	0.187%
135	11.148	11.129	11.163	VV	107	1090	0.41%	0.157%
136	11.176	11.163	11.206	VV	101	1759	0.66%	0.253%
137	11.220	11.206	11.228	VV	73	833	0.31%	0.120%
138	11.249	11.228	11.262	VV	96	1218	0.46%	0.175%
139	11.271	11.262	11.288	VV	70	509	0.19%	0.073%
140	11.298	11.288	11.307	VV	74	608	0.23%	0.087%
141	11.314	11.307	11.326	VV	75	553	0.21%	0.080%

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142	11.348	11.326	11.358	VV	80	886	0.33%	0.127%
143	11.373	11.358	11.381	VV	109	792	0.30%	0.114%
144	11.388	11.381	11.409	VV	78	822	0.31%	0.118%
145	11.426	11.409	11.459	VV	110	1979	0.74%	0.285%
146	11.480	11.459	11.520	VV	99	1502	0.56%	0.216%
147	11.537	11.520	11.557	VV	99	1006	0.38%	0.145%
148	11.581	11.557	11.602	VV	91	1509	0.57%	0.217%
149	11.647	11.602	11.656	VV	133	3256	1.22%	0.469%
150	11.666	11.656	11.689	VV	170	2393	0.90%	0.344%
151	11.699	11.689	11.706	VV	180	1572	0.59%	0.226%
152	11.716	11.706	11.729	VV	191	2043	0.77%	0.294%
153	11.736	11.729	11.743	VV	130	978	0.37%	0.141%
154	11.753	11.743	11.784	VV	160	2551	0.96%	0.367%
155	11.793	11.784	11.820	VV	111	1489	0.56%	0.214%
156	11.852	11.820	11.870	PV	98	1304	0.49%	0.188%
157	11.884	11.870	11.896	VV	127	1114	0.42%	0.160%
158	11.911	11.896	11.918	VV	119	883	0.33%	0.127%
159	11.933	11.918	11.951	VV	110	1527	0.57%	0.220%
160	11.962	11.951	11.987	VV	132	2146	0.80%	0.309%
161	11.998	11.987	12.024	VV	132	1846	0.69%	0.266%
162	12.070	12.024	12.090	VV	103	2408	0.90%	0.346%
163	12.101	12.090	12.117	VV	88	937	0.35%	0.135%
164	12.126	12.117	12.193	VB	51	1093	0.41%	0.157%
165	12.215	12.193	12.227	BV	59	543	0.20%	0.078%
166	12.238	12.227	12.245	VV	45	293	0.11%	0.042%
167	12.253	12.245	12.258	VV	65	326	0.12%	0.047%
168	12.267	12.258	12.278	VV	91	630	0.24%	0.091%
169	12.297	12.278	12.318	VV	97	1624	0.61%	0.234%
170	12.344	12.318	12.362	VV	108	1551	0.58%	0.223%
171	12.374	12.362	12.385	PV	85	611	0.23%	0.088%
172	12.419	12.385	12.442	VV	90	1509	0.56%	0.217%
173	12.473	12.442	12.485	VV	92	1255	0.47%	0.181%
174	12.493	12.485	12.525	VV	78	1107	0.41%	0.159%
175	12.547	12.525	12.556	VV	114	1341	0.50%	0.193%
176	12.560	12.556	12.575	VV	99	748	0.28%	0.108%
177	12.600	12.575	12.640	VV	96	2574	0.96%	0.370%
178	12.659	12.640	12.699	VV	103	2138	0.80%	0.308%
179	12.723	12.699	12.734	VV	117	1398	0.52%	0.201%
180	12.741	12.734	12.750	VV	82	390	0.15%	0.056%
181	12.787	12.750	12.807	PV	104	2038	0.76%	0.293%
182	12.820	12.807	12.838	VV	98	1123	0.42%	0.162%
183	12.852	12.838	12.882	VV	84	1563	0.59%	0.225%
184	12.909	12.882	12.919	VV	101	1613	0.60%	0.232%
185	12.927	12.919	12.934	VV	102	694	0.26%	0.100%
186	12.944	12.934	12.956	VV	90	1042	0.39%	0.150%
187	12.973	12.956	12.998	VV	191	2785	1.04%	0.401%
188	13.009	12.998	13.018	VV	127	1247	0.47%	0.179%
189	13.027	13.018	13.040	VV	115	1138	0.43%	0.164%
190	13.072	13.040	13.095	VV	116	2424	0.91%	0.349%
191	13.140	13.095	13.149	VV	120	2794	1.05%	0.402%
192	13.168	13.149	13.189	VV	119	2279	0.85%	0.328%
193	13.240	13.189	13.260	VV	169	5442	2.04%	0.783%
194	13.278	13.260	13.290	VV	138	2188	0.82%	0.315%

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195	13.304	13.290	13.322	VV	155	2375	0.89%	0.342%	
196	13.339	13.322	13.348	VV	125	1371	0.51%	0.197%	
197	13.376	13.348	13.421	VV	127	4019	1.50%	0.578%	
198	13.449	13.421	13.466	VV	132	2582	0.97%	0.372%	
199	13.488	13.466	13.506	VV	131	2089	0.78%	0.301%	
200	13.515	13.506	13.525	VV	112	954	0.36%	0.137%	
201	13.541	13.525	13.560	VV	108	1715	0.64%	0.247%	
202	13.576	13.560	13.584	VV	116	1208	0.45%	0.174%	
203	13.592	13.584	13.613	VV	125	1320	0.49%	0.190%	
204	13.629	13.613	13.664	VV	137	2752	1.03%	0.396%	
205	13.688	13.664	13.700	VV	102	1714	0.64%	0.247%	
206	13.718	13.700	13.733	VV	135	1707	0.64%	0.246%	
207	13.741	13.733	13.809	VV	142	4384	1.64%	0.631%	
208	13.819	13.809	13.841	VV	80	1046	0.39%	0.151%	
209	13.864	13.841	13.875	VV	125	1330	0.50%	0.191%	
210	13.883	13.875	13.891	VV	94	700	0.26%	0.101%	
211	13.899	13.891	13.925	VV	89	1217	0.46%	0.175%	
212	13.952	13.925	13.970	VV	94	1756	0.66%	0.253%	
213	14.002	13.970	14.028	VV	106	2233	0.84%	0.321%	
214	14.050	14.028	14.061	VV	82	1326	0.50%	0.191%	
215	14.067	14.061	14.105	VV	108	2369	0.89%	0.341%	
216	14.113	14.105	14.128	VV	89	963	0.36%	0.139%	
217	14.149	14.128	14.157	VV	98	1342	0.50%	0.193%	
218	14.167	14.157	14.181	VV	105	1121	0.42%	0.161%	
219	14.192	14.181	14.203	VV	131	1204	0.45%	0.173%	
220	14.219	14.203	14.228	VV	139	1685	0.63%	0.242%	
221	14.242	14.228	14.250	VV	172	1872	0.70%	0.269%	
222	14.261	14.250	14.269	VV	168	1701	0.64%	0.245%	
223	14.288	14.269	14.298	VV	265	3634	1.36%	0.523%	
224	14.315	14.298	14.325	VV	277	3745	1.40%	0.539%	
225	14.347	14.325	14.410	VV	282	11043	4.14%	1.589%	
226	14.431	14.410	14.454	VV	155	3213	1.20%	0.462%	
227	14.461	14.454	14.506	VV	87	1474	0.55%	0.212%	
228	14.524	14.506	14.534	VV	98	1023	0.38%	0.147%	
229	14.549	14.534	14.556	VV	114	1084	0.41%	0.156%	
230	14.567	14.556	14.581	VV	121	1343	0.50%	0.193%	
231	14.606	14.581	14.638	VV	145	3260	1.22%	0.469%	
232	14.651	14.638	14.687	VV	131	2256	0.85%	0.325%	
233	14.696	14.687	14.721	VV	94	1306	0.49%	0.188%	
234	14.728	14.721	14.742	VV	76	641	0.24%	0.092%	
235	14.752	14.742	14.776	VV	87	857	0.32%	0.123%	
236	14.791	14.776	14.814	VV	79	1102	0.41%	0.159%	
237	14.842	14.814	14.849	VV	72	910	0.34%	0.131%	
238	14.859	14.849	14.885	VV	112	1620	0.61%	0.233%	
239	14.923	14.885	14.938	PV	91	1659	0.62%	0.239%	
240	14.952	14.938	14.972	VV	78	1150	0.43%	0.166%	
241	14.980	14.972	14.993	VV	61	492	0.18%	0.071%	
242	15.012	14.993	15.021	VV	79	737	0.28%	0.106%	
243	15.050	15.021	15.062	VV	92	1596	0.60%	0.230%	
244	15.077	15.062	15.086	VV	98	1023	0.38%	0.147%	
245	15.091	15.086	15.101	VV	74	508	0.19%	0.073%	
246	15.127	15.101	15.157	VV	88	1736	0.65%	0.250%	

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247	15.165	15.157	15.174	VV	66	392	0.15%	0.056%	
248	15.190	15.174	15.199	PV	72	620	0.23%	0.089%	
249	15.208	15.199	15.233	VV	97	1263	0.47%	0.182%	
250	15.248	15.233	15.267	VV	103	1464	0.55%	0.211%	
251	15.278	15.267	15.285	VV	102	799	0.30%	0.115%	
252	15.296	15.285	15.307	VV	111	1216	0.46%	0.175%	
253	15.323	15.307	15.333	VV	106	1355	0.51%	0.195%	
254	15.354	15.333	15.364	VV	122	1676	0.63%	0.241%	
255	15.375	15.364	15.393	VV	139	1711	0.64%	0.246%	
256	15.402	15.393	15.422	VV	133	1873	0.70%	0.270%	
257	15.445	15.422	15.464	VV	172	2831	1.06%	0.407%	
258	15.489	15.464	15.502	VV	162	2361	0.88%	0.340%	
259	15.519	15.502	15.532	VV	106	1550	0.58%	0.223%	
260	15.543	15.532	15.552	VV	115	1055	0.40%	0.152%	
261	15.564	15.552	15.580	VV	107	1295	0.49%	0.186%	
262	15.590	15.580	15.598	VV	104	706	0.26%	0.102%	
263	15.609	15.598	15.617	VV	126	911	0.34%	0.131%	
264	15.628	15.617	15.639	VV	127	1263	0.47%	0.182%	
265	15.650	15.639	15.660	VV	131	1416	0.53%	0.204%	
266	15.668	15.660	15.692	VV	135	2082	0.78%	0.300%	
267	15.716	15.692	15.726	VV	174	2884	1.08%	0.415%	
268	15.740	15.726	15.790	VV	170	4551	1.70%	0.655%	
269	15.803	15.790	15.831	VV	90	1284	0.48%	0.185%	
270	15.852	15.831	15.870	VV	85	956	0.36%	0.138%	
271	15.880	15.870	15.892	PV	92	675	0.25%	0.097%	
272	15.912	15.892	15.961	VV	103	2225	0.83%	0.320%	
273	15.974	15.961	15.988	VV	78	766	0.29%	0.110%	
274	16.003	15.988	16.046	VV	117	2421	0.91%	0.348%	
275	16.054	16.046	16.079	VV	85	1134	0.42%	0.163%	
276	16.089	16.079	16.102	VV	78	680	0.25%	0.098%	
277	16.119	16.102	16.142	VV	88	1691	0.63%	0.243%	
278	16.161	16.142	16.171	VV	166	2171	0.81%	0.312%	
279	16.182	16.171	16.223	VV	193	3847	1.44%	0.554%	
280	16.238	16.223	16.254	VV	115	1694	0.63%	0.244%	
281	16.267	16.254	16.291	VV	95	1684	0.63%	0.242%	
282	16.318	16.291	16.344	VV	104	1953	0.73%	0.281%	
283	16.363	16.344	16.374	PV	83	871	0.33%	0.125%	
284	16.429	16.374	16.446	VV	151	4416	1.65%	0.635%	
285	16.456	16.446	16.517	VV	120	2846	1.07%	0.410%	
286	16.536	16.517	16.555	VV	59	662	0.25%	0.095%	
287	16.570	16.555	16.578	PV	62	376	0.14%	0.054%	
288	16.586	16.578	16.592	PV	13	82	0.03%	0.012%	
					Sum of corrected areas:		694969		

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