

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080519\
 Data File : FB021916.D
 Signal(s) : FID2B.CH
 Acq On : 5 Aug 2019 13:13
 Sample : K4093-01
 Misc : 5.07/5.00ml DI WATER
 ALS Vial : 10 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	4.746	4.703	4.752	BV	8	-118	-0.04%	-0.016%
2	4.763	4.752	4.775	VV	35	312	0.11%	0.043%
3	4.806	4.775	4.825	VV	149	3214	1.16%	0.443%
4	4.856	4.825	4.897	VV	223	7696	2.77%	1.060%
5	5.328	5.304	5.336	VV	87	944	0.34%	0.130%
6	5.344	5.336	5.356	VV	76	572	0.21%	0.079%
7	5.640	5.631	5.672	VV	92	1713	0.62%	0.236%
8	5.681	5.672	5.704	VV	69	949	0.34%	0.131%
9	5.712	5.704	5.746	VV	45	842	0.30%	0.116%
10	5.759	5.746	5.811	PV	83	1925	0.69%	0.265%
11	5.821	5.811	5.836	VV	88	879	0.32%	0.121%
12	5.846	5.836	5.867	VV	70	875	0.31%	0.120%
13	5.876	5.867	5.884	VV	78	598	0.22%	0.082%
14	5.894	5.884	5.917	VV	68	759	0.27%	0.105%
15	5.939	5.917	5.985	VV	93	2427	0.87%	0.334%
16	5.996	5.985	6.012	VV	46	638	0.23%	0.088%
17	6.017	6.012	6.037	VV	49	621	0.22%	0.086%
18	6.074	6.037	6.085	VV	98	1645	0.59%	0.227%
19	6.103	6.085	6.139	VV	86	2075	0.75%	0.286%
20	6.148	6.139	6.155	VV	83	622	0.22%	0.086%
21	6.169	6.155	6.187	VV	92	1481	0.53%	0.204%
22	6.193	6.187	6.211	VV	95	949	0.34%	0.131%
23	6.268	6.211	6.303	VV	144	4696	1.69%	0.647%
24	6.317	6.303	6.329	VV	105	1525	0.55%	0.210%
25	6.337	6.329	6.371	VV	97	2060	0.74%	0.284%
26	6.378	6.371	6.408	VV	84	1306	0.47%	0.180%
27	6.459	6.408	6.487	PV	111	3334	1.20%	0.459%
28	6.496	6.487	6.509	VV	115	1254	0.45%	0.173%
29	6.519	6.509	6.527	VV	100	937	0.34%	0.129%
30	6.552	6.527	6.598	VV	148	4425	1.59%	0.609%
31	6.608	6.598	6.632	VV	76	1107	0.40%	0.152%
32	6.663	6.632	6.673	VV	60	1109	0.40%	0.153%
33	6.697	6.673	6.703	VV	91	1325	0.48%	0.182%
34	6.711	6.703	6.746	VV	97	1877	0.68%	0.258%
35	6.764	6.746	6.812	VV	88	2581	0.93%	0.355%
36	6.827	6.812	6.835	VV	92	889	0.32%	0.122%

rteres.txt								
37	7.133	7.125	7.172	VV	98	1956	0.70%	0.269%
38	7.184	7.172	7.194	VV	102	1008	0.36%	0.139%
39	7.204	7.194	7.220	VV	96	1264	0.45%	0.174%
40	7.239	7.220	7.256	VV	91	1546	0.56%	0.213%
41	7.264	7.256	7.272	VV	87	763	0.27%	0.105%
42	7.284	7.272	7.321	VV	98	2487	0.89%	0.342%
43	7.362	7.321	7.390	VV	102	3032	1.09%	0.417%
44	7.422	7.390	7.478	VV	96	3416	1.23%	0.470%
45	7.503	7.478	7.534	VV	107	2882	1.04%	0.397%
46	7.553	7.534	7.562	VV	98	1346	0.48%	0.185%
47	7.568	7.562	7.582	VV	97	1059	0.38%	0.146%
48	7.593	7.582	7.602	VV	95	982	0.35%	0.135%
49	7.624	7.602	7.643	VV	93	1920	0.69%	0.264%
50	7.664	7.643	7.677	VV	104	1694	0.61%	0.233%
51	7.695	7.677	7.719	VV	118	2314	0.83%	0.319%
52	7.729	7.719	7.738	VV	61	468	0.17%	0.064%
53	7.766	7.738	7.775	VV	96	1264	0.45%	0.174%
54	7.782	7.775	7.793	VV	63	626	0.23%	0.086%
55	7.804	7.793	7.826	VV	93	1525	0.55%	0.210%
56	7.856	7.826	7.899	VV	98	3337	1.20%	0.460%
57	7.906	7.899	7.943	VV	99	1962	0.71%	0.270%
58	7.953	7.943	7.977	VV	128	1684	0.61%	0.232%
59	7.988	7.977	7.997	VV	64	637	0.23%	0.088%
60	8.011	7.997	8.018	VV	89	852	0.31%	0.117%
61	8.053	8.018	8.060	VV	117	2419	0.87%	0.333%
62	8.067	8.060	8.079	VV	128	1071	0.39%	0.147%
63	8.103	8.079	8.145	VV	115	3368	1.21%	0.464%
64	8.156	8.145	8.177	VV	84	1237	0.45%	0.170%
65	8.192	8.177	8.200	VV	76	801	0.29%	0.110%
66	8.208	8.200	8.215	VV	76	548	0.20%	0.075%
67	8.231	8.215	8.249	VV	110	1683	0.61%	0.232%
68	8.268	8.249	8.282	VV	75	1367	0.49%	0.188%
69	8.297	8.282	8.316	VV	65	1136	0.41%	0.156%
70	8.338	8.316	8.358	VV	110	2066	0.74%	0.285%
71	8.363	8.358	8.387	VV	78	1182	0.43%	0.163%
72	8.400	8.387	8.420	VV	105	1610	0.58%	0.222%
73	8.429	8.420	8.451	VV	115	1526	0.55%	0.210%
74	8.475	8.451	8.498	VV	96	2055	0.74%	0.283%
75	8.512	8.498	8.556	VV	102	2438	0.88%	0.336%
76	8.577	8.556	8.608	VV	97	1854	0.67%	0.255%
77	8.642	8.608	8.654	VV	95	1789	0.64%	0.246%
78	8.664	8.654	8.674	VV	117	1008	0.36%	0.139%
79	8.680	8.674	8.687	VV	85	644	0.23%	0.089%
80	8.721	8.687	8.738	VV	104	2450	0.88%	0.337%
81	8.751	8.738	8.799	VV	110	2784	1.00%	0.383%
82	8.810	8.799	8.827	VV	93	1063	0.38%	0.146%
83	8.992	8.827	9.155	VV	4895	277968	100.00%	38.275%
84	9.165	9.155	9.196	VV	106	2204	0.79%	0.303%
85	9.233	9.196	9.250	VV	110	2969	1.07%	0.409%
86	9.257	9.250	9.272	VV	87	968	0.35%	0.133%
87	9.308	9.272	9.319	VV	112	2391	0.86%	0.329%
88	9.334	9.319	9.346	VV	128	1705	0.61%	0.235%
89	9.357	9.346	9.366	VV	141	1313	0.47%	0.181%

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90	9.380	9.366	9.388	VV	148	1735	0.62%	0.239%
91	9.400	9.388	9.427	VV	148	3017	1.09%	0.415%
92	9.449	9.427	9.477	VV	135	3029	1.09%	0.417%
93	9.487	9.477	9.509	VV	92	1469	0.53%	0.202%
94	9.527	9.509	9.534	VV	131	1710	0.62%	0.235%
95	9.555	9.534	9.563	VV	194	2856	1.03%	0.393%
96	9.574	9.563	9.583	VV	194	2243	0.81%	0.309%
97	9.591	9.583	9.598	VV	184	1601	0.58%	0.220%
98	9.608	9.598	9.641	VV	220	4469	1.61%	0.615%
99	9.658	9.641	9.692	VV	163	4059	1.46%	0.559%
100	9.704	9.692	9.717	VV	141	1497	0.54%	0.206%
101	9.728	9.717	9.736	VV	86	778	0.28%	0.107%
102	9.762	9.736	9.811	VV	134	3513	1.26%	0.484%
103	9.828	9.811	9.858	VV	121	1899	0.68%	0.262%
104	9.870	9.858	9.883	VV	76	913	0.33%	0.126%
105	9.901	9.883	9.909	VV	96	1274	0.46%	0.175%
106	9.936	9.909	9.953	VV	160	3353	1.21%	0.462%
107	9.960	9.953	9.978	VV	156	2189	0.79%	0.301%
108	10.256	10.248	10.287	VV	132	2164	0.78%	0.298%
109	10.304	10.287	10.327	VV	100	1763	0.63%	0.243%
110	10.337	10.327	10.350	VV	102	1044	0.38%	0.144%
111	10.361	10.350	10.376	VV	89	1146	0.41%	0.158%
112	10.389	10.376	10.399	VV	79	896	0.32%	0.123%
113	10.415	10.399	10.433	VV	105	1528	0.55%	0.210%
114	10.443	10.433	10.468	VV	113	1633	0.59%	0.225%
115	10.726	10.711	10.738	VV	132	1720	0.62%	0.237%
116	10.740	10.738	10.772	VV	115	1883	0.68%	0.259%
117	10.804	10.772	10.813	VV	127	2544	0.92%	0.350%
118	10.830	10.813	10.861	VV	167	3392	1.22%	0.467%
119	10.872	10.861	10.905	VV	141	2902	1.04%	0.400%
120	10.913	10.905	10.942	VV	143	2254	0.81%	0.310%
121	10.961	10.942	10.991	VV	112	2343	0.84%	0.323%
122	11.028	10.991	11.073	VV	129	4306	1.55%	0.593%
123	11.100	11.073	11.122	VV	99	2285	0.82%	0.315%
124	11.128	11.122	11.134	VV	83	536	0.19%	0.074%
125	11.139	11.134	11.178	VV	79	1652	0.59%	0.227%
126	11.189	11.178	11.196	VV	83	693	0.25%	0.095%
127	11.242	11.196	11.325	VV	112	5540	1.99%	0.763%
128	11.340	11.325	11.352	PV	82	790	0.28%	0.109%
129	11.367	11.352	11.375	VV	78	876	0.32%	0.121%
130	11.381	11.375	11.389	VV	80	549	0.20%	0.076%
131	11.400	11.389	11.416	VV	77	990	0.36%	0.136%
132	11.438	11.416	11.461	VV	73	1624	0.58%	0.224%
133	11.486	11.461	11.495	VV	85	1345	0.48%	0.185%
134	11.504	11.495	11.514	VV	92	873	0.31%	0.120%
135	11.527	11.514	11.537	VV	111	1164	0.42%	0.160%
136	11.596	11.537	11.610	VV	124	4209	1.51%	0.580%
137	11.624	11.610	11.635	VV	163	1859	0.67%	0.256%
138	11.657	11.635	11.686	VV	210	5557	2.00%	0.765%
139	11.696	11.686	11.703	VV	205	2038	0.73%	0.281%
140	11.711	11.703	11.735	VV	204	3251	1.17%	0.448%
141	11.743	11.735	11.761	VV	151	2107	0.76%	0.290%

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142	11.770	11.761	11.797	VV	136	2145	0.77%	0.295%	
143	11.812	11.797	11.837	VV	83	1653	0.59%	0.228%	
144	11.842	11.837	11.850	VV	96	514	0.18%	0.071%	
145	11.861	11.850	11.882	VV	92	1200	0.43%	0.165%	
146	11.923	11.882	11.932	VV	96	2209	0.79%	0.304%	
147	11.937	11.932	11.955	VV	95	959	0.34%	0.132%	
148	11.968	11.955	11.986	VV	85	1145	0.41%	0.158%	
149	12.001	11.986	12.011	VV	103	1080	0.39%	0.149%	
150	12.022	12.011	12.042	VV	104	1497	0.54%	0.206%	
151	12.081	12.042	12.114	VV	98	2794	1.01%	0.385%	
152	12.127	12.114	12.176	VV	98	2472	0.89%	0.340%	
153	12.192	12.176	12.234	VV	100	2364	0.85%	0.326%	
154	12.262	12.234	12.280	VV	107	1905	0.69%	0.262%	
155	12.305	12.280	12.322	VV	122	1943	0.70%	0.268%	
156	12.329	12.322	12.358	VV	92	1666	0.60%	0.229%	
157	12.372	12.358	12.391	VV	87	1464	0.53%	0.202%	
158	12.415	12.391	12.433	VV	100	1890	0.68%	0.260%	
159	12.441	12.433	12.469	VV	104	1746	0.63%	0.240%	
160	12.489	12.469	12.499	VV	108	1450	0.52%	0.200%	
161	12.508	12.499	12.540	VV	110	1500	0.54%	0.207%	
162	12.556	12.540	12.593	VV	85	1725	0.62%	0.238%	
163	12.616	12.593	12.636	VV	93	1690	0.61%	0.233%	
164	12.644	12.636	12.671	VV	82	1307	0.47%	0.180%	
165	12.682	12.671	12.697	VV	79	994	0.36%	0.137%	
166	12.704	12.697	12.724	VV	73	991	0.36%	0.136%	
167	12.737	12.724	12.752	VV	75	921	0.33%	0.127%	
168	12.765	12.752	12.779	VV	101	1171	0.42%	0.161%	
169	12.789	12.779	12.812	VV	105	1542	0.55%	0.212%	
170	12.831	12.812	12.840	VV	80	1067	0.38%	0.147%	
171	12.857	12.840	12.879	VV	88	1535	0.55%	0.211%	
172	12.908	12.879	12.920	VV	99	1623	0.58%	0.223%	
173	12.932	12.920	12.938	VV	79	770	0.28%	0.106%	
174	12.946	12.938	12.957	VV	88	793	0.29%	0.109%	
175	12.978	12.957	12.989	VV	77	1260	0.45%	0.173%	
176	12.998	12.989	13.062	VV	95	2668	0.96%	0.367%	
177	13.072	13.062	13.085	VV	47	545	0.20%	0.075%	
178	13.135	13.085	13.173	VV	103	3479	1.25%	0.479%	
179	13.206	13.173	13.216	VV	71	1376	0.49%	0.189%	
180	13.228	13.216	13.239	VV	46	451	0.16%	0.062%	
181	13.252	13.239	13.261	VV	105	766	0.28%	0.105%	
182	13.273	13.261	13.296	VV	126	1893	0.68%	0.261%	
183	13.301	13.296	13.365	VV	83	2648	0.95%	0.365%	
184	13.388	13.365	13.476	VV	137	5110	1.84%	0.704%	
185	13.486	13.476	13.499	VV	59	489	0.18%	0.067%	
186	13.552	13.499	13.571	VV	96	3008	1.08%	0.414%	
187	13.580	13.571	13.607	VV	81	1353	0.49%	0.186%	
188	13.628	13.607	13.670	VV	90	2468	0.89%	0.340%	
189	13.681	13.670	13.721	VV	65	1513	0.54%	0.208%	
190	13.744	13.721	13.782	VV	80	2005	0.72%	0.276%	
191	13.811	13.782	13.826	VV	67	1461	0.53%	0.201%	
192	13.841	13.826	13.859	VV	81	1257	0.45%	0.173%	
193	13.881	13.859	13.905	VV	72	1510	0.54%	0.208%	
194	13.917	13.905	13.936	VV	75	937	0.34%	0.129%	

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195	13.949	13.936	13.961	VV	67	654	0.24%	0.090%	
196	13.986	13.961	13.993	VV	71	959	0.34%	0.132%	
197	14.005	13.993	14.021	VV	77	1016	0.37%	0.140%	
198	14.033	14.021	14.059	VV	73	1372	0.49%	0.189%	
199	14.068	14.059	14.080	VV	73	721	0.26%	0.099%	
200	14.091	14.080	14.099	VV	74	550	0.20%	0.076%	
201	14.128	14.099	14.146	VV	110	2272	0.82%	0.313%	
202	14.162	14.146	14.207	VV	108	3648	1.31%	0.502%	
203	14.309	14.207	14.345	VV	225	14557	5.24%	2.004%	
204	14.353	14.345	14.394	VV	229	5543	1.99%	0.763%	
205	14.402	14.394	14.435	VV	174	3126	1.12%	0.430%	
206	14.448	14.435	14.495	VV	113	2819	1.01%	0.388%	
207	14.518	14.495	14.526	VV	68	1068	0.38%	0.147%	
208	14.532	14.526	14.540	VV	68	505	0.18%	0.070%	
209	14.549	14.540	14.563	VV	67	796	0.29%	0.110%	
210	14.581	14.563	14.591	VV	65	888	0.32%	0.122%	
211	14.635	14.591	14.668	VV	91	3059	1.10%	0.421%	
212	14.678	14.668	14.687	VV	61	551	0.20%	0.076%	
213	14.708	14.687	14.734	VV	83	1889	0.68%	0.260%	
214	14.751	14.734	14.772	VV	77	1404	0.51%	0.193%	
215	14.782	14.772	14.790	VV	68	609	0.22%	0.084%	
216	14.798	14.790	14.865	VV	60	1683	0.61%	0.232%	
217	14.895	14.865	14.910	PV	89	1388	0.50%	0.191%	
218	14.946	14.910	14.963	VV	66	1802	0.65%	0.248%	
219	14.971	14.963	15.021	VV	65	1350	0.49%	0.186%	
220	15.033	15.021	15.045	PV	63	570	0.21%	0.079%	
221	15.063	15.045	15.094	VV	73	1521	0.55%	0.209%	
222	15.126	15.094	15.157	VV	90	2670	0.96%	0.368%	
223	15.165	15.157	15.201	VV	79	981	0.35%	0.135%	
224	15.232	15.201	15.246	VV	85	1552	0.56%	0.214%	
225	15.257	15.246	15.272	VV	101	1332	0.48%	0.183%	
226	15.282	15.272	15.305	VV	92	1597	0.57%	0.220%	
227	15.314	15.305	15.354	VV	84	1866	0.67%	0.257%	
228	15.364	15.354	15.371	VV	66	563	0.20%	0.078%	
229	15.389	15.371	15.399	VV	83	1189	0.43%	0.164%	
230	15.411	15.399	15.432	VV	82	1101	0.40%	0.152%	
231	15.470	15.432	15.525	VV	82	3096	1.11%	0.426%	
232	15.535	15.525	15.572	VV	68	1413	0.51%	0.195%	
233	15.589	15.572	15.597	VV	47	537	0.19%	0.074%	
234	15.625	15.597	15.647	VV	93	1947	0.70%	0.268%	
235	15.671	15.647	15.688	VV	92	1776	0.64%	0.245%	
236	15.698	15.688	15.709	VV	87	840	0.30%	0.116%	
237	15.726	15.709	15.753	VV	60	1338	0.48%	0.184%	
238	15.766	15.753	15.789	VV	66	1035	0.37%	0.143%	
239	15.814	15.789	15.832	VV	63	1206	0.43%	0.166%	
240	15.850	15.832	15.895	VV	61	1311	0.47%	0.181%	
241	15.903	15.895	15.913	VV	34	236	0.08%	0.032%	
242	15.930	15.913	15.950	PV	68	967	0.35%	0.133%	
243	15.982	15.950	16.015	VV	100	2117	0.76%	0.292%	
244	16.025	16.015	16.068	VV	35	768	0.28%	0.106%	
245	16.093	16.068	16.106	VV	54	827	0.30%	0.114%	
246	16.117	16.106	16.154	VV	71	1260	0.45%	0.174%	

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247	16.176	16.154	16.184	VV	116	1416	0.51%	0.195%	
248	16.192	16.184	16.224	VV	113	2177	0.78%	0.300%	
249	16.242	16.224	16.252	VV	83	1061	0.38%	0.146%	
250	16.259	16.252	16.267	VV	50	325	0.12%	0.045%	
251	16.278	16.267	16.300	VV	56	637	0.23%	0.088%	
252	16.315	16.300	16.364	VV	59	1592	0.57%	0.219%	
253	16.371	16.364	16.379	VV	78	443	0.16%	0.061%	
254	16.392	16.379	16.411	VV	77	1254	0.45%	0.173%	
255	16.419	16.411	16.443	VV	76	1184	0.43%	0.163%	
256	16.453	16.443	16.460	VV	58	508	0.18%	0.070%	
257	16.468	16.460	16.481	VV	79	738	0.27%	0.102%	
258	16.502	16.481	16.526	VV	96	1682	0.60%	0.232%	
259	16.536	16.526	16.543	VV	45	322	0.12%	0.044%	
260	16.553	16.543	16.567	VV	45	392	0.14%	0.054%	

Sum of corrected areas: 726248

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