

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060619\
 Data File : FB021313.D
 Signal(s) : FID2B.CH
 Acq On : 6 Jun 2019 11:33
 Sample : K3163-01
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 8 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB052919.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.727	4.701	4.778	BV	18	38	0.01%	0.006%
2	4.843	4.778	4.851	PV	109	3037	1.01%	0.506%
3	4.860	4.851	4.915	VV	109	3546	1.18%	0.591%
4	4.922	4.915	4.933	VV	71	665	0.22%	0.111%
5	4.960	4.933	4.967	VV	87	1318	0.44%	0.220%
6	5.304	5.292	5.339	VV	85	1656	0.55%	0.276%
7	5.396	5.339	5.405	VV	104	2626	0.87%	0.438%
8	5.412	5.405	5.420	VV	98	828	0.27%	0.138%
9	5.680	5.666	5.692	VV	65	764	0.25%	0.127%
10	5.706	5.692	5.725	VV	53	710	0.24%	0.118%
11	5.763	5.725	5.789	VV	45	1251	0.42%	0.209%
12	5.808	5.789	5.843	VV	52	1157	0.38%	0.193%
13	5.856	5.843	5.875	VV	58	857	0.28%	0.143%
14	5.883	5.875	5.900	VV	74	792	0.26%	0.132%
15	5.920	5.900	5.928	VV	86	1139	0.38%	0.190%
16	5.933	5.928	5.940	VV	81	512	0.17%	0.085%
17	5.945	5.940	5.996	VV	70	1820	0.60%	0.303%
18	6.010	5.996	6.023	VV	47	617	0.20%	0.103%
19	6.035	6.023	6.049	VV	44	564	0.19%	0.094%
20	6.067	6.049	6.075	VV	51	574	0.19%	0.096%
21	6.083	6.075	6.105	VV	61	663	0.22%	0.111%
22	6.128	6.105	6.146	PV	48	583	0.19%	0.097%
23	6.163	6.146	6.173	VV	34	460	0.15%	0.077%
24	6.212	6.173	6.223	VV	55	1266	0.42%	0.211%
25	6.237	6.223	6.247	VV	74	754	0.25%	0.126%
26	6.270	6.247	6.284	VV	62	1172	0.39%	0.195%
27	6.297	6.284	6.329	VV	87	1798	0.60%	0.300%
28	6.337	6.329	6.346	VV	106	840	0.28%	0.140%
29	6.353	6.346	6.364	VV	80	737	0.24%	0.123%
30	6.373	6.364	6.385	VV	76	778	0.26%	0.130%
31	6.394	6.385	6.417	VV	68	1035	0.34%	0.173%
32	6.424	6.417	6.438	VV	63	548	0.18%	0.091%
33	6.460	6.438	6.472	VV	58	882	0.29%	0.147%
34	6.481	6.472	6.490	VV	45	431	0.14%	0.072%
35	6.505	6.490	6.516	VV	55	732	0.24%	0.122%
36	6.527	6.516	6.538	VV	60	676	0.22%	0.113%

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37	6.541	6.538	6.546	VV	53	243	0.08%	0.040%	
38	6.558	6.546	6.579	VV	75	1276	0.42%	0.213%	
39	6.594	6.579	6.617	VV	93	1351	0.45%	0.225%	
40	6.626	6.617	6.660	VV	55	1034	0.34%	0.172%	
41	6.674	6.660	6.683	VV	53	588	0.20%	0.098%	
42	6.697	6.683	6.723	VV	63	1187	0.39%	0.198%	
43	6.732	6.723	6.766	VV	44	1095	0.36%	0.182%	
44	6.792	6.766	6.811	VV	66	1315	0.44%	0.219%	
45	7.207	7.180	7.226	VV	112	2422	0.80%	0.404%	
46	7.234	7.226	7.255	VV	71	1093	0.36%	0.182%	
47	7.268	7.255	7.281	VV	72	914	0.30%	0.152%	
48	7.288	7.281	7.296	VV	61	426	0.14%	0.071%	
49	7.301	7.296	7.309	VV	47	300	0.10%	0.050%	
50	7.316	7.309	7.325	VV	40	341	0.11%	0.057%	
51	7.333	7.325	7.342	VV	37	354	0.12%	0.059%	
52	7.350	7.342	7.360	VV	64	527	0.17%	0.088%	
53	7.374	7.360	7.382	VV	58	645	0.21%	0.108%	
54	7.387	7.382	7.393	VV	46	284	0.09%	0.047%	
55	7.423	7.393	7.440	VV	68	1514	0.50%	0.252%	
56	7.458	7.440	7.484	VV	87	1845	0.61%	0.308%	
57	7.494	7.484	7.531	VV	69	1698	0.56%	0.283%	
58	7.563	7.531	7.587	VV	66	2012	0.67%	0.335%	
59	7.594	7.587	7.604	VV	58	552	0.18%	0.092%	
60	7.611	7.604	7.630	VV	60	773	0.26%	0.129%	
61	7.641	7.630	7.659	VV	56	785	0.26%	0.131%	
62	7.676	7.659	7.720	VV	50	1132	0.38%	0.189%	
63	7.743	7.720	7.750	PV	34	317	0.11%	0.053%	
64	7.793	7.750	7.809	VV	72	1777	0.59%	0.296%	
65	7.828	7.809	7.838	VV	79	973	0.32%	0.162%	
66	7.851	7.838	7.879	VV	74	1549	0.51%	0.258%	
67	7.904	7.879	7.923	VV	85	1862	0.62%	0.310%	
68	7.933	7.923	7.950	VV	84	908	0.30%	0.151%	
69	7.984	7.950	8.020	VV	73	1995	0.66%	0.333%	
70	8.040	8.020	8.060	VV	43	772	0.26%	0.129%	
71	8.091	8.060	8.106	VV	45	908	0.30%	0.151%	
72	8.121	8.106	8.127	VV	47	539	0.18%	0.090%	
73	8.137	8.127	8.145	VV	49	486	0.16%	0.081%	
74	8.155	8.145	8.174	VV	68	906	0.30%	0.151%	
75	8.187	8.174	8.203	VV	55	796	0.26%	0.133%	
76	8.224	8.203	8.230	VV	57	800	0.27%	0.133%	
77	8.239	8.230	8.266	VV	72	1162	0.39%	0.194%	
78	8.275	8.266	8.288	VV	70	720	0.24%	0.120%	
79	8.295	8.288	8.322	VV	58	1046	0.35%	0.174%	
80	8.334	8.322	8.363	VV	75	1298	0.43%	0.216%	
81	8.387	8.363	8.400	VV	66	1217	0.40%	0.203%	
82	8.414	8.400	8.455	VV	58	1638	0.54%	0.273%	
83	8.466	8.455	8.478	VV	71	758	0.25%	0.126%	
84	8.489	8.478	8.511	VV	65	994	0.33%	0.166%	
85	8.520	8.511	8.553	VV	58	1190	0.40%	0.198%	
86	8.561	8.553	8.572	VV	48	511	0.17%	0.085%	
87	8.582	8.572	8.597	VV	55	712	0.24%	0.119%	
88	8.608	8.597	8.618	VV	58	675	0.22%	0.112%	
89	8.626	8.618	8.633	VV	62	499	0.17%	0.083%	

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90	8.645	8.633	8.655	VV	87	955	0.32%	0.159%
91	8.674	8.655	8.684	VV	82	1296	0.43%	0.216%
92	8.701	8.684	8.735	VV	87	2254	0.75%	0.376%
93	8.759	8.735	8.788	VV	86	2077	0.69%	0.346%
94	8.801	8.788	8.825	VV	66	1214	0.40%	0.202%
95	8.831	8.825	8.841	VV	53	452	0.15%	0.075%
96	8.852	8.841	8.861	VV	61	575	0.19%	0.096%
97	9.000	8.861	9.152	VV	5414	301219	100.00%	50.217%
98	9.156	9.152	9.165	VV	77	568	0.19%	0.095%
99	9.191	9.165	9.198	VV	101	1682	0.56%	0.280%
100	9.208	9.198	9.226	VV	104	1431	0.47%	0.239%
101	9.234	9.226	9.265	VV	93	1636	0.54%	0.273%
102	9.291	9.265	9.309	VV	89	1798	0.60%	0.300%
103	9.324	9.309	9.332	VV	77	977	0.32%	0.163%
104	9.344	9.332	9.362	VV	93	1497	0.50%	0.250%
105	9.399	9.362	9.418	VV	131	3402	1.13%	0.567%
106	9.428	9.418	9.457	VV	101	1881	0.62%	0.314%
107	9.467	9.457	9.483	VV	72	886	0.29%	0.148%
108	10.728	10.720	10.772	VV	102	2543	0.84%	0.424%
109	10.780	10.772	10.816	VV	76	1621	0.54%	0.270%
110	10.826	10.816	10.853	VV	94	1827	0.61%	0.305%
111	10.863	10.853	10.873	VV	78	806	0.27%	0.134%
112	10.893	10.873	10.902	VV	85	1268	0.42%	0.211%
113	10.911	10.902	10.932	VV	83	1301	0.43%	0.217%
114	10.941	10.932	10.952	VV	113	1101	0.37%	0.184%
115	10.960	10.952	10.986	VV	112	2036	0.68%	0.340%
116	11.009	10.986	11.030	VV	108	2330	0.77%	0.388%
117	11.045	11.030	11.071	VV	110	2117	0.70%	0.353%
118	11.082	11.071	11.104	VV	78	1240	0.41%	0.207%
119	11.115	11.104	11.123	VV	73	698	0.23%	0.116%
120	11.140	11.123	11.161	VV	73	1352	0.45%	0.225%
121	11.174	11.161	11.184	VV	64	733	0.24%	0.122%
122	11.226	11.184	11.278	VV	71	2675	0.89%	0.446%
123	11.314	11.278	11.324	VV	68	1024	0.34%	0.171%
124	11.333	11.324	11.338	VV	46	353	0.12%	0.059%
125	11.347	11.338	11.361	VV	56	562	0.19%	0.094%
126	11.369	11.361	11.376	PV	39	254	0.08%	0.042%
127	11.408	11.376	11.424	VV	60	1508	0.50%	0.251%
128	11.466	11.424	11.477	VV	73	2002	0.66%	0.334%
129	11.493	11.477	11.527	VV	64	1686	0.56%	0.281%
130	11.541	11.527	11.554	VV	76	1064	0.35%	0.177%
131	11.571	11.554	11.597	VV	72	1604	0.53%	0.267%
132	11.740	11.597	11.760	VV	188	13301	4.42%	2.217%
133	11.768	11.760	11.836	VV	178	4842	1.61%	0.807%
134	11.845	11.836	11.854	VV	63	501	0.17%	0.084%
135	11.876	11.854	11.912	VV	60	1494	0.50%	0.249%
136	11.933	11.912	11.958	VV	74	1538	0.51%	0.256%
137	11.970	11.958	11.990	VV	66	1032	0.34%	0.172%
138	12.002	11.990	12.032	VV	70	1529	0.51%	0.255%
139	12.047	12.032	12.076	VV	74	1565	0.52%	0.261%
140	12.099	12.076	12.110	VV	64	992	0.33%	0.165%
141	12.140	12.110	12.154	VV	63	1475	0.49%	0.246%

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142	12.162	12.154	12.182	VV	74	909	0.30%	0.152%	
143	12.197	12.182	12.212	VV	54	762	0.25%	0.127%	
144	12.255	12.212	12.277	VV	75	1901	0.63%	0.317%	
145	12.289	12.277	12.302	VV	56	734	0.24%	0.122%	
146	12.311	12.302	12.321	VV	57	570	0.19%	0.095%	
147	12.337	12.321	12.386	VV	77	2375	0.79%	0.396%	
148	12.393	12.386	12.435	VV	67	1526	0.51%	0.254%	
149	12.447	12.435	12.455	VV	79	756	0.25%	0.126%	
150	12.462	12.455	12.517	VV	70	2191	0.73%	0.365%	
151	12.529	12.517	12.539	VV	74	771	0.26%	0.129%	
152	12.560	12.539	12.569	VV	75	1104	0.37%	0.184%	
153	12.578	12.569	12.649	VV	77	2860	0.95%	0.477%	
154	12.673	12.649	12.684	VV	76	991	0.33%	0.165%	
155	12.697	12.684	12.719	VV	62	820	0.27%	0.137%	
156	12.746	12.719	12.761	VV	56	1043	0.35%	0.174%	
157	12.768	12.761	12.797	VV	48	921	0.31%	0.153%	
158	12.816	12.797	12.863	VV	53	1432	0.48%	0.239%	
159	12.879	12.863	12.889	VV	40	495	0.16%	0.082%	
160	12.899	12.889	12.915	VV	64	732	0.24%	0.122%	
161	12.923	12.915	12.931	VV	45	381	0.13%	0.063%	
162	12.956	12.931	12.982	VV	66	1559	0.52%	0.260%	
163	13.010	12.982	13.048	VV	80	1929	0.64%	0.322%	
164	13.060	13.048	13.083	VV	46	725	0.24%	0.121%	
165	13.098	13.083	13.108	VV	45	533	0.18%	0.089%	
166	13.116	13.108	13.151	VV	61	955	0.32%	0.159%	
167	13.160	13.151	13.169	VV	51	363	0.12%	0.061%	
168	13.180	13.169	13.198	VV	64	780	0.26%	0.130%	
169	13.208	13.198	13.251	VV	59	1408	0.47%	0.235%	
170	13.285	13.251	13.294	VV	75	1302	0.43%	0.217%	
171	13.298	13.294	13.318	VV	57	582	0.19%	0.097%	
172	13.334	13.318	13.360	VV	53	945	0.31%	0.158%	
173	13.372	13.360	13.381	VV	48	472	0.16%	0.079%	
174	13.409	13.381	13.437	VV	58	1483	0.49%	0.247%	
175	13.448	13.437	13.454	VV	56	469	0.16%	0.078%	
176	13.460	13.454	13.473	VV	55	498	0.17%	0.083%	
177	13.481	13.473	13.495	VV	53	473	0.16%	0.079%	
178	13.508	13.495	13.515	VV	52	450	0.15%	0.075%	
179	13.525	13.515	13.554	VV	55	1060	0.35%	0.177%	
180	13.564	13.554	13.594	VV	66	906	0.30%	0.151%	
181	13.635	13.594	13.665	VV	53	1446	0.48%	0.241%	
182	13.682	13.665	13.691	VV	37	447	0.15%	0.074%	
183	13.704	13.691	13.734	VV	72	935	0.31%	0.156%	
184	13.747	13.734	13.753	VV	42	307	0.10%	0.051%	
185	13.765	13.753	13.788	VV	71	803	0.27%	0.134%	
186	13.796	13.788	13.813	VV	38	409	0.14%	0.068%	
187	13.836	13.813	13.849	VV	53	823	0.27%	0.137%	
188	13.857	13.849	13.868	VV	43	413	0.14%	0.069%	
189	13.877	13.868	13.892	VV	54	442	0.15%	0.074%	
190	13.902	13.892	13.951	VV	37	946	0.31%	0.158%	
191	13.962	13.951	13.971	VV	42	432	0.14%	0.072%	
192	13.983	13.971	13.992	VV	44	449	0.15%	0.075%	
193	14.003	13.992	14.016	VV	43	485	0.16%	0.081%	
194	14.038	14.016	14.091	VV	45	1648	0.55%	0.275%	

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195	14.115	14.091	14.128	VV	57	969	0.32%	0.162%	
196	14.136	14.128	14.148	VV	61	469	0.16%	0.078%	
197	14.167	14.148	14.174	VV	57	584	0.19%	0.097%	
198	14.243	14.174	14.250	VV	102	2838	0.94%	0.473%	
199	14.363	14.250	14.476	VV	200	19387	6.44%	3.232%	
200	14.486	14.476	14.496	VV	65	618	0.21%	0.103%	
201	14.514	14.496	14.523	VV	63	681	0.23%	0.114%	
202	14.570	14.523	14.580	VV	73	1483	0.49%	0.247%	
203	14.610	14.580	14.646	VV	81	2522	0.84%	0.420%	
204	14.655	14.646	14.681	VV	70	1048	0.35%	0.175%	
205	14.700	14.681	14.718	VV	61	942	0.31%	0.157%	
206	14.743	14.718	14.788	VV	52	1341	0.45%	0.223%	
207	14.796	14.788	14.803	VV	46	340	0.11%	0.057%	
208	14.816	14.803	14.832	VV	58	745	0.25%	0.124%	
209	14.841	14.832	14.851	VV	42	260	0.09%	0.043%	
210	14.876	14.851	14.891	VV	41	680	0.23%	0.113%	
211	14.900	14.891	14.904	VV	31	148	0.05%	0.025%	
212	14.911	14.904	14.918	VV	34	198	0.07%	0.033%	
213	14.927	14.918	14.939	PV	30	261	0.09%	0.043%	
214	14.946	14.939	14.954	VV	40	198	0.07%	0.033%	
215	14.967	14.954	15.005	VV	37	741	0.25%	0.124%	
216	15.039	15.005	15.049	VV	46	694	0.23%	0.116%	
217	15.061	15.049	15.078	VV	42	420	0.14%	0.070%	
218	15.086	15.078	15.100	VV	43	341	0.11%	0.057%	
219	15.108	15.100	15.116	VV	35	203	0.07%	0.034%	
220	15.137	15.116	15.163	VV	51	895	0.30%	0.149%	
221	15.172	15.163	15.177	VV	43	275	0.09%	0.046%	
222	15.184	15.177	15.192	VV	52	346	0.11%	0.058%	
223	15.218	15.192	15.236	VV	63	940	0.31%	0.157%	
224	15.316	15.236	15.404	VV	136	7761	2.58%	1.294%	
225	15.412	15.404	15.419	VV	46	323	0.11%	0.054%	
226	15.431	15.419	15.458	VV	60	895	0.30%	0.149%	
227	15.485	15.458	15.497	VV	45	732	0.24%	0.122%	
228	15.506	15.497	15.514	VV	44	347	0.12%	0.058%	
229	15.527	15.514	15.538	VV	49	506	0.17%	0.084%	
230	15.553	15.538	15.562	VV	52	455	0.15%	0.076%	
231	15.574	15.562	15.586	VV	56	520	0.17%	0.087%	
232	15.598	15.586	15.616	VV	49	551	0.18%	0.092%	
233	15.625	15.616	15.688	VV	52	1787	0.59%	0.298%	
234	15.706	15.688	15.714	VV	69	688	0.23%	0.115%	
235	15.725	15.714	15.741	VV	69	751	0.25%	0.125%	
236	15.751	15.741	15.812	VV	72	1259	0.42%	0.210%	
237	15.833	15.812	15.878	VV	51	893	0.30%	0.149%	
238	15.917	15.878	15.927	VV	39	763	0.25%	0.127%	
239	15.940	15.927	15.949	VV	40	355	0.12%	0.059%	
240	15.961	15.949	15.980	VV	43	578	0.19%	0.096%	
241	15.992	15.980	16.067	VV	41	1292	0.43%	0.215%	
242	16.077	16.067	16.094	PV	33	260	0.09%	0.043%	
243	16.108	16.094	16.139	VV	37	619	0.21%	0.103%	
244	16.191	16.139	16.210	VV	76	2042	0.68%	0.340%	
245	16.228	16.210	16.257	VV	103	2002	0.66%	0.334%	
246	16.267	16.257	16.281	VV	67	689	0.23%	0.115%	

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247	16.289	16.281	16.313	VV	43	552	0.18%	0.092%	
248	16.322	16.313	16.335	VV	41	284	0.09%	0.047%	
249	16.348	16.335	16.359	VV	33	322	0.11%	0.054%	
250	16.379	16.359	16.387	PV	27	270	0.09%	0.045%	
251	16.398	16.387	16.407	VV	38	331	0.11%	0.055%	
252	16.415	16.407	16.423	VV	54	299	0.10%	0.050%	
253	16.435	16.423	16.464	VV	47	785	0.26%	0.131%	
254	16.477	16.464	16.541	VV	47	1425	0.47%	0.238%	
255	16.558	16.541	16.567	VV	30	338	0.11%	0.056%	
256	16.573	16.567	16.585	VV	22	133	0.04%	0.022%	
					Sum of corrected areas:	599840			

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