

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060619\
 Data File : FB021309.D
 Signal(s) : FID2B.CH
 Acq On : 6 Jun 2019 9:31
 Sample : K2638-02
 Misc : 5.04g/5.00ml DI WATER
 ALS Vial : 4 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	4.726	4.703	4.735	BV	18	15	0.01%	0.003%
2	4.743	4.735	4.751	PV	24	123	0.04%	0.021%
3	4.774	4.751	4.791	VV	41	486	0.16%	0.084%
4	4.824	4.791	4.831	VV	76	1140	0.38%	0.196%
5	4.848	4.831	4.868	VV	102	1777	0.59%	0.306%
6	4.886	4.868	4.898	VV	68	1023	0.34%	0.176%
7	4.905	4.898	4.935	VV	64	846	0.28%	0.146%
8	4.945	4.935	4.954	VV	20	147	0.05%	0.025%
9	5.300	5.292	5.316	VV	53	427	0.14%	0.074%
10	5.321	5.316	5.351	VV	41	471	0.16%	0.081%
11	5.360	5.351	5.379	VV	37	366	0.12%	0.063%
12	5.727	5.705	5.738	VV	39	473	0.16%	0.082%
13	5.758	5.738	5.791	VV	37	836	0.28%	0.144%
14	5.807	5.791	5.818	VV	41	474	0.16%	0.082%
15	5.829	5.818	5.845	VV	38	431	0.14%	0.074%
16	5.849	5.845	5.861	VV	31	193	0.06%	0.033%
17	5.874	5.861	5.897	PV	52	626	0.21%	0.108%
18	5.910	5.897	5.928	VV	52	519	0.17%	0.089%
19	5.951	5.928	5.975	VV	39	794	0.27%	0.137%
20	6.001	5.975	6.013	VV	54	777	0.26%	0.134%
21	6.031	6.013	6.050	VV	37	614	0.21%	0.106%
22	6.059	6.050	6.083	VV	64	737	0.25%	0.127%
23	6.091	6.083	6.104	VV	72	479	0.16%	0.082%
24	6.123	6.104	6.137	VV	31	476	0.16%	0.082%
25	6.147	6.137	6.157	VV	37	339	0.11%	0.058%
26	6.168	6.157	6.196	VV	42	739	0.25%	0.127%
27	6.222	6.196	6.253	VV	53	1069	0.36%	0.184%
28	6.267	6.253	6.275	VV	47	456	0.15%	0.079%
29	6.292	6.275	6.302	VV	62	713	0.24%	0.123%
30	6.320	6.302	6.337	VV	56	1018	0.34%	0.175%
31	6.360	6.337	6.371	VV	84	1303	0.44%	0.224%
32	6.377	6.371	6.387	VV	65	550	0.18%	0.095%
33	6.395	6.387	6.409	VV	60	550	0.18%	0.095%
34	6.421	6.409	6.428	VV	66	492	0.16%	0.085%
35	6.443	6.428	6.454	VV	67	796	0.27%	0.137%
36	6.487	6.454	6.508	VV	70	1698	0.57%	0.293%

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37	6.520	6.508	6.541	VV	56	954	0.32%	0.164%
38	6.550	6.541	6.561	VV	59	570	0.19%	0.098%
39	6.571	6.561	6.590	VV	73	827	0.28%	0.143%
40	6.602	6.590	6.615	VV	63	666	0.22%	0.115%
41	6.665	6.615	6.690	VV	58	1826	0.61%	0.315%
42	6.703	6.690	6.739	VV	66	1064	0.36%	0.183%
43	6.752	6.739	6.769	VV	50	569	0.19%	0.098%
44	6.782	6.769	6.802	VV	58	815	0.27%	0.140%
45	7.173	7.164	7.189	VV	75	1001	0.33%	0.172%
46	7.208	7.189	7.251	VV	91	2447	0.82%	0.422%
47	7.264	7.251	7.282	VV	62	924	0.31%	0.159%
48	7.290	7.282	7.332	VV	55	1094	0.37%	0.188%
49	7.340	7.332	7.348	VV	32	236	0.08%	0.041%
50	7.374	7.348	7.412	VV	53	1295	0.43%	0.223%
51	7.444	7.412	7.455	VV	57	881	0.29%	0.152%
52	7.466	7.455	7.509	VV	59	1104	0.37%	0.190%
53	7.521	7.509	7.528	VV	55	495	0.17%	0.085%
54	7.544	7.528	7.565	VV	65	1059	0.35%	0.182%
55	7.582	7.565	7.592	VV	67	812	0.27%	0.140%
56	7.602	7.592	7.618	VV	67	796	0.27%	0.137%
57	7.626	7.618	7.645	VV	55	740	0.25%	0.127%
58	7.665	7.645	7.699	VV	52	1298	0.43%	0.224%
59	7.712	7.699	7.721	VV	40	381	0.13%	0.066%
60	7.735	7.721	7.774	VV	57	1231	0.41%	0.212%
61	7.797	7.774	7.809	VV	53	724	0.24%	0.125%
62	7.818	7.809	7.825	VV	54	378	0.13%	0.065%
63	7.849	7.825	7.863	VV	68	1258	0.42%	0.217%
64	7.871	7.863	7.882	VV	58	489	0.16%	0.084%
65	7.891	7.882	7.907	VV	74	586	0.20%	0.101%
66	7.918	7.907	7.929	VV	50	501	0.17%	0.086%
67	7.942	7.929	7.954	VV	44	550	0.18%	0.095%
68	7.963	7.954	8.016	VV	38	1133	0.38%	0.195%
69	8.021	8.016	8.029	VV	53	285	0.10%	0.049%
70	8.066	8.029	8.082	VV	64	1342	0.45%	0.231%
71	8.088	8.082	8.095	VV	49	308	0.10%	0.053%
72	8.106	8.095	8.117	VV	62	593	0.20%	0.102%
73	8.126	8.117	8.161	VV	49	945	0.32%	0.163%
74	8.170	8.161	8.206	VV	52	815	0.27%	0.140%
75	8.220	8.206	8.247	VV	51	870	0.29%	0.150%
76	8.254	8.247	8.272	VV	49	511	0.17%	0.088%
77	8.281	8.272	8.288	VV	34	256	0.09%	0.044%
78	8.317	8.288	8.327	VV	43	777	0.26%	0.134%
79	8.335	8.327	8.354	VV	58	557	0.19%	0.096%
80	8.384	8.354	8.404	VV	50	1099	0.37%	0.189%
81	8.413	8.404	8.431	VV	53	616	0.21%	0.106%
82	8.438	8.431	8.447	VV	48	292	0.10%	0.050%
83	8.468	8.447	8.480	VV	52	664	0.22%	0.114%
84	8.490	8.480	8.505	VV	57	463	0.15%	0.080%
85	8.511	8.505	8.522	VV	37	287	0.10%	0.049%
86	8.531	8.522	8.542	VV	44	336	0.11%	0.058%
87	8.552	8.542	8.564	VV	34	349	0.12%	0.060%
88	8.574	8.564	8.585	VV	43	364	0.12%	0.063%
89	8.600	8.585	8.611	VV	55	584	0.20%	0.101%

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90	8.620	8.611	8.643	VV	37	612	0.20%	0.105%
91	8.654	8.643	8.686	VV	52	889	0.30%	0.153%
92	8.699	8.686	8.708	VV	42	445	0.15%	0.077%
93	8.718	8.708	8.728	VV	54	455	0.15%	0.078%
94	8.736	8.728	8.767	VV	65	922	0.31%	0.159%
95	8.776	8.767	8.812	VV	57	926	0.31%	0.160%
96	8.834	8.812	8.870	VV	51	1330	0.44%	0.229%
97	8.999	8.870	9.151	VV	5387	299158	100.00%	51.540%
98	9.156	9.151	9.173	VV	60	642	0.21%	0.111%
99	9.181	9.173	9.196	VV	54	472	0.16%	0.081%
100	9.222	9.196	9.237	VV	68	1007	0.34%	0.173%
101	9.247	9.237	9.255	VV	44	344	0.12%	0.059%
102	9.270	9.255	9.305	VV	69	1505	0.50%	0.259%
103	9.365	9.305	9.377	VV	112	3145	1.05%	0.542%
104	9.382	9.377	9.399	VV	102	1077	0.36%	0.186%
105	9.405	9.399	9.465	VV	88	2492	0.83%	0.429%
106	9.475	9.465	9.485	VV	59	580	0.19%	0.100%
107	10.434	10.399	10.442	VV	57	930	0.31%	0.160%
108	10.476	10.442	10.483	VV	80	1225	0.41%	0.211%
109	10.598	10.483	10.676	VV	295	23659	7.91%	4.076%
110	10.683	10.676	10.698	VV	165	1780	0.59%	0.307%
111	10.707	10.698	10.735	VV	127	2124	0.71%	0.366%
112	10.741	10.735	10.760	VV	76	894	0.30%	0.154%
113	10.769	10.760	10.791	VV	59	969	0.32%	0.167%
114	10.808	10.791	10.815	VV	60	708	0.24%	0.122%
115	10.825	10.815	10.838	VV	66	777	0.26%	0.134%
116	10.863	10.838	10.907	VV	99	2672	0.89%	0.460%
117	10.917	10.907	10.921	VV	55	398	0.13%	0.068%
118	10.928	10.921	10.937	VV	63	520	0.17%	0.090%
119	10.952	10.937	10.958	VV	55	637	0.21%	0.110%
120	10.967	10.958	10.987	VV	74	886	0.30%	0.153%
121	11.015	10.987	11.035	VV	76	1608	0.54%	0.277%
122	11.051	11.035	11.097	VV	79	1780	0.60%	0.307%
123	11.178	11.097	11.191	VV	59	2106	0.70%	0.363%
124	11.200	11.191	11.214	VV	48	409	0.14%	0.070%
125	11.234	11.214	11.251	VV	43	684	0.23%	0.118%
126	11.273	11.251	11.283	VV	55	669	0.22%	0.115%
127	11.296	11.283	11.322	VV	46	752	0.25%	0.130%
128	11.345	11.322	11.357	VV	67	836	0.28%	0.144%
129	11.363	11.357	11.403	VV	52	929	0.31%	0.160%
130	11.409	11.403	11.432	VV	47	526	0.18%	0.091%
131	11.451	11.432	11.461	VV	38	534	0.18%	0.092%
132	11.468	11.461	11.476	VV	55	361	0.12%	0.062%
133	11.481	11.476	11.488	VV	48	223	0.07%	0.038%
134	11.502	11.488	11.515	VV	44	541	0.18%	0.093%
135	11.523	11.515	11.539	VV	43	469	0.16%	0.081%
136	11.565	11.539	11.577	VV	60	888	0.30%	0.153%
137	11.599	11.577	11.606	VV	78	866	0.29%	0.149%
138	11.627	11.606	11.639	VV	114	1814	0.61%	0.313%
139	11.664	11.639	11.697	VV	138	4255	1.42%	0.733%
140	11.712	11.697	11.720	VV	160	1989	0.66%	0.343%
141	11.730	11.720	11.740	VV	161	1739	0.58%	0.300%

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142	11.747	11.740	11.807	VV	163	4324	1.45%	0.745%	
143	11.814	11.807	11.821	VV	70	517	0.17%	0.089%	
144	11.828	11.821	11.836	VV	75	525	0.18%	0.091%	
145	11.847	11.836	11.857	VV	65	613	0.20%	0.106%	
146	11.867	11.857	11.908	VV	55	986	0.33%	0.170%	
147	11.919	11.908	11.965	VV	37	1256	0.42%	0.216%	
148	11.975	11.965	11.978	VV	56	358	0.12%	0.062%	
149	11.985	11.978	11.999	VV	81	625	0.21%	0.108%	
150	12.007	11.999	12.033	VV	54	883	0.30%	0.152%	
151	12.068	12.033	12.076	VV	55	1015	0.34%	0.175%	
152	12.107	12.076	12.118	VV	72	1314	0.44%	0.226%	
153	12.126	12.118	12.193	VV	68	1962	0.66%	0.338%	
154	12.203	12.193	12.216	VV	39	371	0.12%	0.064%	
155	12.231	12.216	12.243	VV	39	472	0.16%	0.081%	
156	12.258	12.243	12.273	VV	43	625	0.21%	0.108%	
157	12.283	12.273	12.298	VV	46	589	0.20%	0.101%	
158	12.314	12.298	12.349	VV	60	1481	0.49%	0.255%	
159	12.355	12.349	12.370	VV	56	587	0.20%	0.101%	
160	12.386	12.370	12.400	VV	66	961	0.32%	0.165%	
161	12.413	12.400	12.421	VV	62	667	0.22%	0.115%	
162	12.436	12.421	12.445	VV	62	725	0.24%	0.125%	
163	12.461	12.445	12.482	VV	56	1045	0.35%	0.180%	
164	12.492	12.482	12.509	VV	71	797	0.27%	0.137%	
165	12.548	12.509	12.560	VV	75	1610	0.54%	0.277%	
166	12.595	12.560	12.615	VV	69	1823	0.61%	0.314%	
167	12.624	12.615	12.646	VV	70	896	0.30%	0.154%	
168	12.654	12.646	12.671	VV	62	556	0.19%	0.096%	
169	12.681	12.671	12.700	VV	34	522	0.17%	0.090%	
170	12.714	12.700	12.739	VV	60	888	0.30%	0.153%	
171	12.813	12.739	12.839	PV	63	1899	0.63%	0.327%	
172	12.860	12.839	12.869	VV	43	516	0.17%	0.089%	
173	12.879	12.869	12.906	VV	48	732	0.24%	0.126%	
174	12.924	12.906	12.961	VV	55	1366	0.46%	0.235%	
175	12.996	12.961	13.005	VV	78	1419	0.47%	0.245%	
176	13.014	13.005	13.025	VV	54	598	0.20%	0.103%	
177	13.041	13.025	13.073	VV	62	1260	0.42%	0.217%	
178	13.129	13.073	13.150	VV	58	1451	0.48%	0.250%	
179	13.161	13.150	13.170	VV	38	330	0.11%	0.057%	
180	13.178	13.170	13.215	VV	52	882	0.29%	0.152%	
181	13.223	13.215	13.250	VV	56	753	0.25%	0.130%	
182	13.263	13.250	13.304	VV	64	1554	0.52%	0.268%	
183	13.313	13.304	13.351	VV	59	1224	0.41%	0.211%	
184	13.376	13.351	13.390	VV	64	984	0.33%	0.170%	
185	13.414	13.390	13.423	VV	70	1133	0.38%	0.195%	
186	13.430	13.423	13.451	VV	69	891	0.30%	0.154%	
187	13.464	13.451	13.482	VV	55	917	0.31%	0.158%	
188	13.493	13.482	13.529	VV	51	1088	0.36%	0.187%	
189	13.538	13.529	13.579	VV	62	1114	0.37%	0.192%	
190	13.588	13.579	13.608	VV	51	625	0.21%	0.108%	
191	13.625	13.608	13.640	VV	55	599	0.20%	0.103%	
192	13.655	13.640	13.663	VV	34	393	0.13%	0.068%	
193	13.712	13.663	13.738	VV	39	1462	0.49%	0.252%	
194	13.743	13.738	13.760	VV	51	452	0.15%	0.078%	

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195	13.773	13.760	13.796	VV	50	774	0.26%	0.133%	
196	13.810	13.796	13.844	VV	55	1027	0.34%	0.177%	
197	13.871	13.844	13.905	PV	49	1234	0.41%	0.213%	
198	13.914	13.905	13.923	VV	48	343	0.11%	0.059%	
199	13.957	13.923	13.969	VV	44	854	0.29%	0.147%	
200	13.980	13.969	13.998	VV	42	542	0.18%	0.093%	
201	14.017	13.998	14.035	VV	46	737	0.25%	0.127%	
202	14.048	14.035	14.057	VV	60	570	0.19%	0.098%	
203	14.066	14.057	14.075	VV	46	410	0.14%	0.071%	
204	14.085	14.075	14.111	VV	72	1202	0.40%	0.207%	
205	14.118	14.111	14.131	VV	74	683	0.23%	0.118%	
206	14.146	14.131	14.180	VV	72	1635	0.55%	0.282%	
207	14.189	14.180	14.197	VV	70	520	0.17%	0.090%	
208	14.216	14.197	14.226	VV	88	1099	0.37%	0.189%	
209	14.255	14.226	14.263	VV	103	1792	0.60%	0.309%	
210	14.308	14.263	14.316	VV	177	4246	1.42%	0.732%	
211	14.326	14.316	14.335	VV	185	2062	0.69%	0.355%	
212	14.345	14.335	14.368	VV	196	3599	1.20%	0.620%	
213	14.376	14.368	14.406	VV	193	3988	1.33%	0.687%	
214	14.413	14.406	14.449	VV	177	3115	1.04%	0.537%	
215	14.461	14.449	14.485	VV	85	1440	0.48%	0.248%	
216	14.506	14.485	14.516	VV	75	874	0.29%	0.151%	
217	14.552	14.516	14.561	VV	60	1198	0.40%	0.206%	
218	14.588	14.561	14.620	VV	100	2601	0.87%	0.448%	
219	14.631	14.620	14.665	VV	87	1563	0.52%	0.269%	
220	14.673	14.665	14.682	VV	54	380	0.13%	0.065%	
221	14.692	14.682	14.750	VV	47	1467	0.49%	0.253%	
222	14.759	14.750	14.799	VV	51	986	0.33%	0.170%	
223	14.808	14.799	14.845	VV	68	1074	0.36%	0.185%	
224	14.861	14.845	14.871	VV	55	634	0.21%	0.109%	
225	14.889	14.871	14.900	VV	46	583	0.19%	0.100%	
226	14.914	14.900	14.929	VV	43	455	0.15%	0.078%	
227	14.941	14.929	14.957	VV	44	474	0.16%	0.082%	
228	14.968	14.957	14.981	VV	41	397	0.13%	0.068%	
229	14.992	14.981	15.026	VV	49	756	0.25%	0.130%	
230	15.044	15.026	15.055	VV	44	538	0.18%	0.093%	
231	15.061	15.055	15.079	VV	43	458	0.15%	0.079%	
232	15.099	15.079	15.121	VV	72	841	0.28%	0.145%	
233	15.149	15.121	15.162	VV	47	919	0.31%	0.158%	
234	15.174	15.162	15.191	VV	67	808	0.27%	0.139%	
235	15.208	15.191	15.241	VV	62	1464	0.49%	0.252%	
236	15.250	15.241	15.257	VV	57	483	0.16%	0.083%	
237	15.295	15.257	15.335	VV	110	4004	1.34%	0.690%	
238	15.343	15.335	15.391	VV	82	1704	0.57%	0.294%	
239	15.402	15.391	15.412	VV	55	572	0.19%	0.099%	
240	15.417	15.412	15.438	VV	46	552	0.18%	0.095%	
241	15.473	15.438	15.513	VV	53	1769	0.59%	0.305%	
242	15.524	15.513	15.536	VV	53	492	0.16%	0.085%	
243	15.546	15.536	15.561	VV	50	614	0.21%	0.106%	
244	15.572	15.561	15.586	VV	59	592	0.20%	0.102%	
245	15.599	15.586	15.617	VV	59	872	0.29%	0.150%	
246	15.629	15.617	15.636	VV	64	546	0.18%	0.094%	

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247	15.662	15.636	15.700	VV	71	2233	0.75%	0.385%	
248	15.708	15.700	15.723	VV	75	803	0.27%	0.138%	
249	15.734	15.723	15.747	VV	81	821	0.27%	0.141%	
250	15.756	15.747	15.781	VV	65	940	0.31%	0.162%	
251	15.789	15.781	15.809	VV	48	668	0.22%	0.115%	
252	15.812	15.809	15.828	VV	52	368	0.12%	0.063%	
253	15.841	15.828	15.872	VV	39	497	0.17%	0.086%	
254	15.885	15.872	15.913	PV	43	649	0.22%	0.112%	
255	15.937	15.913	15.944	VV	51	543	0.18%	0.094%	
256	15.955	15.944	15.980	VV	45	760	0.25%	0.131%	
257	16.002	15.980	16.017	VV	40	659	0.22%	0.114%	
258	16.027	16.017	16.032	VV	40	256	0.09%	0.044%	
259	16.037	16.032	16.064	VV	36	432	0.14%	0.074%	
260	16.073	16.064	16.103	VV	16	249	0.08%	0.043%	
261	16.141	16.103	16.152	PV	38	837	0.28%	0.144%	
262	16.215	16.152	16.223	VV	93	2687	0.90%	0.463%	
263	16.231	16.223	16.334	VV	95	3374	1.13%	0.581%	
264	16.390	16.334	16.402	VV	43	1093	0.37%	0.188%	
265	16.422	16.402	16.475	VV	90	2569	0.86%	0.443%	
266	16.483	16.475	16.504	VV	61	671	0.22%	0.116%	
267	16.513	16.504	16.520	VV	41	299	0.10%	0.052%	
268	16.529	16.520	16.541	VV	39	335	0.11%	0.058%	
269	16.552	16.541	16.581	PV	39	367	0.12%	0.063%	
				Sum of corrected areas:		580439			

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