

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090419\
 Data File : FB022281.D
 Signal(s) : FID2B.CH
 Acq On : 4 Sep 2019 19:33
 Sample : K4668-02
 Misc : 5.02G/5.00ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090419.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.797	4.737	4.875	BV	44	1235	0.23%	0.126%
2	4.895	4.875	4.946	VV	54	1234	0.23%	0.126%
3	5.158	5.149	5.207	VV	101	2404	0.46%	0.246%
4	5.213	5.207	5.223	VV	49	312	0.06%	0.032%
5	5.239	5.223	5.273	VV	51	1110	0.21%	0.114%
6	5.282	5.273	5.288	VV	27	215	0.04%	0.022%
7	5.309	5.288	5.339	VV	52	804	0.15%	0.082%
8	5.707	5.688	5.744	VV	61	1574	0.30%	0.161%
9	5.753	5.744	5.768	VV	59	691	0.13%	0.071%
10	5.778	5.768	5.818	VV	55	1555	0.29%	0.159%
11	5.830	5.818	5.874	VV	60	1342	0.25%	0.137%
12	5.885	5.874	5.910	VV	45	892	0.17%	0.091%
13	5.934	5.910	5.960	VV	65	1546	0.29%	0.158%
14	5.970	5.960	5.977	VV	50	464	0.09%	0.048%
15	5.998	5.977	6.025	VV	60	1315	0.25%	0.135%
16	6.061	6.025	6.111	VV	60	2210	0.42%	0.226%
17	6.154	6.111	6.170	PV	72	1942	0.37%	0.199%
18	6.184	6.170	6.238	VV	79	2499	0.47%	0.256%
19	6.262	6.238	6.278	VV	74	1428	0.27%	0.146%
20	6.318	6.278	6.352	VV	93	3366	0.64%	0.345%
21	6.364	6.352	6.418	VV	82	2767	0.52%	0.283%
22	6.434	6.418	6.450	VV	79	1335	0.25%	0.137%
23	6.478	6.450	6.493	VV	91	1853	0.35%	0.190%
24	6.535	6.493	6.543	VV	130	3082	0.58%	0.316%
25	6.561	6.543	6.624	VV	126	4542	0.86%	0.465%
26	6.631	6.624	6.643	VV	62	480	0.09%	0.049%
27	6.655	6.643	6.665	VV	49	538	0.10%	0.055%
28	6.677	6.665	6.684	VV	57	527	0.10%	0.054%
29	6.709	6.684	6.751	VV	62	2075	0.39%	0.212%
30	6.760	6.751	6.777	VV	53	664	0.13%	0.068%
31	6.790	6.777	6.809	VV	44	784	0.15%	0.080%
32	6.843	6.809	6.861	VV	64	1565	0.30%	0.160%
33	6.892	6.861	6.905	VV	58	1330	0.25%	0.136%
34	6.912	6.905	6.933	VV	72	1020	0.19%	0.104%
35	6.945	6.933	6.977	VV	75	1661	0.32%	0.170%
36	7.007	6.977	7.040	VV	75	2092	0.40%	0.214%

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37	7.051	7.040	7.066	VV	54	738	0.14%	0.076%
38	7.081	7.066	7.091	VV	59	757	0.14%	0.077%
39	7.110	7.091	7.161	VV	67	2262	0.43%	0.232%
40	7.211	7.161	7.223	VV	86	2147	0.41%	0.220%
41	7.230	7.223	7.272	VV	79	1623	0.31%	0.166%
42	7.293	7.272	7.348	VV	67	2354	0.45%	0.241%
43	7.374	7.348	7.401	VV	62	1490	0.28%	0.153%
44	7.413	7.401	7.439	VV	47	949	0.18%	0.097%
45	7.449	7.439	7.490	VV	55	1387	0.26%	0.142%
46	7.539	7.490	7.554	VV	89	2458	0.47%	0.252%
47	7.562	7.554	7.601	VV	89	2181	0.41%	0.223%
48	7.609	7.601	7.679	VV	80	2764	0.52%	0.283%
49	7.706	7.679	7.735	VV	66	1624	0.31%	0.166%
50	7.749	7.735	7.756	VV	57	636	0.12%	0.065%
51	7.763	7.756	7.814	VV	54	1469	0.28%	0.150%
52	7.833	7.814	7.840	VV	61	673	0.13%	0.069%
53	7.855	7.840	7.862	VV	73	819	0.16%	0.084%
54	7.868	7.862	7.886	VV	68	907	0.17%	0.093%
55	7.898	7.886	7.951	VV	84	2249	0.43%	0.230%
56	8.015	7.951	8.028	VV	81	2501	0.47%	0.256%
57	8.038	8.028	8.063	VV	76	1266	0.24%	0.130%
58	8.074	8.063	8.084	VV	67	661	0.13%	0.068%
59	8.093	8.084	8.107	VV	58	602	0.11%	0.062%
60	8.116	8.107	8.124	VV	40	327	0.06%	0.033%
61	8.157	8.124	8.171	VV	55	1301	0.25%	0.133%
62	8.206	8.171	8.227	VV	98	2259	0.43%	0.231%
63	8.261	8.227	8.280	VV	107	2379	0.45%	0.244%
64	8.292	8.280	8.347	VV	76	2274	0.43%	0.233%
65	8.361	8.347	8.402	VV	77	1708	0.32%	0.175%
66	8.431	8.402	8.444	VV	66	1155	0.22%	0.118%
67	8.460	8.444	8.517	VV	69	2289	0.43%	0.234%
68	8.527	8.517	8.547	VV	56	720	0.14%	0.074%
69	8.580	8.547	8.609	VV	58	1575	0.30%	0.161%
70	8.634	8.609	8.688	VV	58	1684	0.32%	0.172%
71	8.728	8.688	8.777	VV	82	2862	0.54%	0.293%
72	8.795	8.777	8.827	VV	50	958	0.18%	0.098%
73	8.977	8.827	9.110	VV	9542	527061	100.00%	53.968%
74	9.140	9.110	9.205	VV	101	4084	0.77%	0.418%
75	9.226	9.205	9.296	VV	71	2821	0.54%	0.289%
76	9.313	9.296	9.321	VV	66	708	0.13%	0.072%
77	9.328	9.321	9.335	VV	73	551	0.10%	0.056%
78	9.349	9.335	9.366	VV	71	1112	0.21%	0.114%
79	9.376	9.366	9.402	VV	57	1015	0.19%	0.104%
80	9.425	9.402	9.433	VV	69	1056	0.20%	0.108%
81	9.442	9.433	9.455	VV	59	681	0.13%	0.070%
82	9.468	9.455	9.528	VV	62	1821	0.35%	0.186%
83	9.550	9.528	9.577	VV	64	1211	0.23%	0.124%
84	9.589	9.577	9.596	VV	54	485	0.09%	0.050%
85	9.617	9.596	9.647	VV	61	1367	0.26%	0.140%
86	9.662	9.647	9.672	VV	57	696	0.13%	0.071%
87	9.686	9.672	9.720	VV	62	1615	0.31%	0.165%
88	9.727	9.720	9.740	VV	54	564	0.11%	0.058%
89	9.750	9.740	9.758	VV	39	374	0.07%	0.038%

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90	9.767	9.758	9.781	VV	41	475	0.09%	0.049%	
91	9.833	9.781	9.851	VV	52	1649	0.31%	0.169%	
92	9.859	9.851	9.871	VV	53	499	0.09%	0.051%	
93	9.882	9.871	9.911	VV	63	1172	0.22%	0.120%	
94	9.923	9.911	9.934	VV	50	571	0.11%	0.058%	
95	9.957	9.934	9.999	VV	70	2071	0.39%	0.212%	
96	10.009	9.999	10.045	VV	61	1218	0.23%	0.125%	
97	10.058	10.045	10.066	VV	43	436	0.08%	0.045%	
98	10.075	10.066	10.081	VV	39	313	0.06%	0.032%	
99	10.112	10.081	10.134	VV	49	1078	0.20%	0.110%	
100	10.145	10.134	10.156	VV	62	476	0.09%	0.049%	
101	10.167	10.156	10.176	VV	50	473	0.09%	0.048%	
102	10.198	10.176	10.217	VV	66	1279	0.24%	0.131%	
103	10.225	10.217	10.275	VV	54	1535	0.29%	0.157%	
104	10.322	10.275	10.347	VV	60	1629	0.31%	0.167%	
105	10.365	10.347	10.374	VV	52	506	0.10%	0.052%	
106	10.409	10.374	10.420	VV	52	1221	0.23%	0.125%	
107	10.569	10.420	10.579	VV	221	13115	2.49%	1.343%	
108	10.584	10.579	10.615	VV	228	4283	0.81%	0.439%	
109	10.625	10.615	10.701	VV	198	7548	1.43%	0.773%	
110	10.713	10.701	10.733	VV	71	1178	0.22%	0.121%	
111	10.819	10.733	10.874	VV	222	10877	2.06%	1.114%	
112	10.896	10.874	10.937	VV	75	2131	0.40%	0.218%	
113	10.957	10.937	11.005	VV	65	1646	0.31%	0.169%	
114	11.036	11.005	11.064	VV	65	1780	0.34%	0.182%	
115	11.081	11.064	11.099	VV	53	918	0.17%	0.094%	
116	11.119	11.099	11.132	VV	48	643	0.12%	0.066%	
117	11.145	11.132	11.154	VV	43	407	0.08%	0.042%	
118	11.167	11.154	11.197	VV	52	1054	0.20%	0.108%	
119	11.206	11.197	11.229	VV	26	476	0.09%	0.049%	
120	11.258	11.229	11.289	VV	64	1606	0.30%	0.164%	
121	11.296	11.289	11.312	VV	36	349	0.07%	0.036%	
122	11.354	11.312	11.367	VV	68	1459	0.28%	0.149%	
123	11.375	11.367	11.415	VV	43	841	0.16%	0.086%	
124	11.437	11.415	11.444	PV	48	569	0.11%	0.058%	
125	11.455	11.444	11.465	VV	53	557	0.11%	0.057%	
126	11.472	11.465	11.482	VV	53	472	0.09%	0.048%	
127	11.507	11.482	11.547	VV	57	1811	0.34%	0.185%	
128	11.596	11.547	11.607	VV	67	1758	0.33%	0.180%	
129	11.625	11.607	11.670	VV	94	2044	0.39%	0.209%	
130	11.696	11.670	11.721	VV	49	1131	0.21%	0.116%	
131	11.742	11.721	11.756	VV	32	458	0.09%	0.047%	
132	11.773	11.756	11.782	VV	43	403	0.08%	0.041%	
133	11.811	11.782	11.824	VV	82	1335	0.25%	0.137%	
134	11.842	11.824	11.882	VV	80	1848	0.35%	0.189%	
135	11.911	11.882	11.921	VV	63	1012	0.19%	0.104%	
136	11.927	11.921	11.955	VV	63	1000	0.19%	0.102%	
137	11.981	11.955	11.993	VV	53	974	0.18%	0.100%	
138	12.027	11.993	12.047	VV	65	1608	0.31%	0.165%	
139	12.064	12.047	12.085	VV	67	1172	0.22%	0.120%	
140	12.093	12.085	12.116	VV	50	706	0.13%	0.072%	
141	12.125	12.116	12.157	VV	35	658	0.12%	0.067%	

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142	12.166	12.157	12.175	VV	33	297	0.06%	0.030%
143	12.189	12.175	12.208	VV	55	765	0.15%	0.078%
144	12.221	12.208	12.239	VV	47	636	0.12%	0.065%
145	12.265	12.239	12.282	VV	45	758	0.14%	0.078%
146	12.303	12.282	12.349	VV	72	1915	0.36%	0.196%
147	12.390	12.349	12.410	VV	58	1176	0.22%	0.120%
148	12.427	12.410	12.435	VV	42	515	0.10%	0.053%
149	12.448	12.435	12.483	VV	44	1016	0.19%	0.104%
150	12.501	12.483	12.516	VV	34	514	0.10%	0.053%
151	12.528	12.516	12.545	VV	47	647	0.12%	0.066%
152	12.557	12.545	12.571	VV	41	537	0.10%	0.055%
153	12.581	12.571	12.600	VV	41	454	0.09%	0.047%
154	12.608	12.600	12.660	VV	38	728	0.14%	0.075%
155	12.687	12.660	12.703	VV	44	829	0.16%	0.085%
156	12.711	12.703	12.725	VV	59	442	0.08%	0.045%
157	12.748	12.725	12.787	VV	55	1366	0.26%	0.140%
158	12.807	12.787	12.832	VV	39	596	0.11%	0.061%
159	12.865	12.832	12.889	VV	45	874	0.17%	0.090%
160	12.923	12.889	12.933	VV	82	1191	0.23%	0.122%
161	12.979	12.933	13.054	VV	123	5676	1.08%	0.581%
162	13.061	13.054	13.076	VV	47	518	0.10%	0.053%
163	13.106	13.076	13.121	VV	63	1298	0.25%	0.133%
164	13.142	13.121	13.169	VV	54	1155	0.22%	0.118%
165	13.182	13.169	13.192	VV	61	722	0.14%	0.074%
166	13.245	13.192	13.272	VV	98	3769	0.72%	0.386%
167	13.280	13.272	13.302	VV	98	1373	0.26%	0.141%
168	13.332	13.302	13.341	VV	66	1310	0.25%	0.134%
169	13.391	13.341	13.468	VV	180	8234	1.56%	0.843%
170	13.488	13.468	13.503	VV	46	758	0.14%	0.078%
171	13.518	13.503	13.563	VV	55	1465	0.28%	0.150%
172	13.593	13.563	13.618	VV	47	1059	0.20%	0.108%
173	13.638	13.618	13.646	PV	39	429	0.08%	0.044%
174	13.657	13.646	13.666	VV	50	468	0.09%	0.048%
175	13.686	13.666	13.713	VV	52	1167	0.22%	0.119%
176	13.722	13.713	13.742	VV	67	971	0.18%	0.099%
177	13.776	13.742	13.832	VV	94	3831	0.73%	0.392%
178	13.849	13.832	13.882	VV	53	1175	0.22%	0.120%
179	13.891	13.882	13.906	VV	48	437	0.08%	0.045%
180	13.919	13.906	13.940	VV	39	651	0.12%	0.067%
181	14.133	13.940	14.206	VV	192	13934	2.64%	1.427%
182	14.341	14.206	14.379	VV	217	15920	3.02%	1.630%
183	14.384	14.379	14.395	VV	180	1688	0.32%	0.173%
184	14.405	14.395	14.420	VV	170	2405	0.46%	0.246%
185	14.427	14.420	14.498	VV	151	4181	0.79%	0.428%
186	14.521	14.498	14.530	VV	44	639	0.12%	0.065%
187	14.565	14.530	14.586	VV	62	1515	0.29%	0.155%
188	14.637	14.586	14.707	VV	106	4945	0.94%	0.506%
189	14.721	14.707	14.748	VV	57	1072	0.20%	0.110%
190	14.766	14.748	14.781	VV	42	600	0.11%	0.061%
191	14.799	14.781	14.818	VV	61	984	0.19%	0.101%
192	14.823	14.818	14.851	VV	48	494	0.09%	0.051%
193	14.905	14.851	14.913	PV	59	1335	0.25%	0.137%
194	14.923	14.913	14.935	VV	63	656	0.12%	0.067%

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195	14.946	14.935	14.966	VV	54	665	0.13%	0.068%
196	15.028	14.966	15.052	VV	58	2128	0.40%	0.218%
197	15.060	15.052	15.075	VV	58	645	0.12%	0.066%
198	15.093	15.075	15.115	VV	48	920	0.17%	0.094%
199	15.127	15.115	15.141	VV	65	884	0.17%	0.091%
200	15.147	15.141	15.159	VV	72	612	0.12%	0.063%
201	15.180	15.159	15.191	VV	51	862	0.16%	0.088%
202	15.279	15.191	15.377	VV	555	30157	5.72%	3.088%
203	15.431	15.377	15.439	VV	185	5941	1.13%	0.608%
204	15.447	15.439	15.524	VV	180	6536	1.24%	0.669%
205	15.533	15.524	15.546	VV	89	941	0.18%	0.096%
206	15.630	15.546	15.670	VV	365	19328	3.67%	1.979%
207	15.713	15.670	15.836	VV	289	16027	3.04%	1.641%
208	15.875	15.836	15.898	VV	91	2473	0.47%	0.253%
209	15.914	15.898	15.939	VV	95	1593	0.30%	0.163%
210	15.949	15.939	15.965	VV	46	614	0.12%	0.063%
211	15.974	15.965	15.980	VV	40	308	0.06%	0.032%
212	16.007	15.980	16.022	VV	61	1191	0.23%	0.122%
213	16.032	16.022	16.038	VV	51	400	0.08%	0.041%
214	16.045	16.038	16.080	VV	54	888	0.17%	0.091%
215	16.170	16.080	16.229	PV	238	11685	2.22%	1.196%
216	16.234	16.229	16.263	VV	68	900	0.17%	0.092%
217	16.280	16.263	16.296	VV	42	597	0.11%	0.061%
218	16.305	16.296	16.320	VV	35	298	0.06%	0.031%
219	16.412	16.320	16.472	PV	554	22570	4.28%	2.311%
220	16.479	16.472	16.491	VV	59	553	0.10%	0.057%
221	16.499	16.491	16.535	VV	40	582	0.11%	0.060%
222	16.556	16.535	16.562	PV	16	121	0.02%	0.012%
			Sum of corrected areas:				976616	

FB090419.M Thu Sep 05 09:05:28 2019