

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090419\
 Data File : FB022282.D
 Signal(s) : FID2B.CH
 Acq On : 4 Sep 2019 20:04
 Sample : K4679-02
 Misc : 4.96G/5.00ML DI WATER
 ALS Vial : 11 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	4.777	4.720	4.794	BV	12	-69	-0.01%	-0.007%
2	4.827	4.794	4.848	PV	48	924	0.13%	0.087%
3	4.855	4.848	4.874	VV	30	377	0.05%	0.036%
4	4.883	4.874	4.899	VV	31	347	0.05%	0.033%
5	4.908	4.899	4.919	VV	33	249	0.04%	0.023%
6	4.927	4.919	4.939	VV	19	157	0.02%	0.015%
7	5.213	5.205	5.220	VV	42	326	0.05%	0.031%
8	5.232	5.220	5.260	VV	57	990	0.14%	0.093%
9	5.270	5.260	5.273	PV	27	130	0.02%	0.012%
10	5.284	5.273	5.310	VV	73	1017	0.15%	0.096%
11	5.321	5.310	5.365	VV	52	1228	0.18%	0.116%
12	5.691	5.676	5.701	VV	54	704	0.10%	0.066%
13	5.713	5.701	5.722	VV	44	411	0.06%	0.039%
14	5.739	5.722	5.773	VV	42	951	0.14%	0.090%
15	5.784	5.773	5.848	VV	45	1653	0.24%	0.156%
16	5.861	5.848	5.879	VV	47	640	0.09%	0.060%
17	5.902	5.879	5.940	VV	55	1383	0.20%	0.130%
18	5.951	5.940	5.961	VV	44	389	0.06%	0.037%
19	5.977	5.961	6.015	VV	45	901	0.13%	0.085%
20	6.027	6.015	6.047	PV	42	463	0.07%	0.044%
21	6.071	6.047	6.097	VV	50	1168	0.17%	0.110%
22	6.106	6.097	6.148	VV	45	1047	0.15%	0.099%
23	6.165	6.148	6.192	VV	41	885	0.13%	0.083%
24	6.250	6.192	6.276	VV	60	2386	0.34%	0.225%
25	6.287	6.276	6.297	VV	52	583	0.08%	0.055%
26	6.324	6.297	6.332	VV	74	1219	0.17%	0.115%
27	6.348	6.332	6.364	VV	73	1222	0.18%	0.115%
28	6.374	6.364	6.388	VV	75	928	0.13%	0.087%
29	6.418	6.388	6.438	VV	91	1832	0.26%	0.173%
30	6.457	6.438	6.492	VV	98	2513	0.36%	0.237%
31	6.504	6.492	6.511	VV	88	899	0.13%	0.085%
32	6.521	6.511	6.546	VV	107	1907	0.27%	0.180%
33	6.556	6.546	6.567	VV	112	1237	0.18%	0.117%
34	6.576	6.567	6.616	VV	100	2157	0.31%	0.203%
35	6.622	6.616	6.646	VV	64	924	0.13%	0.087%
36	6.666	6.646	6.683	VV	47	807	0.12%	0.076%

					rters			
37	6.697	6.683	6.704	VV	41	408	0.06%	0.038%
38	6.712	6.704	6.724	VV	41	395	0.06%	0.037%
39	6.735	6.724	6.744	VV	29	298	0.04%	0.028%
40	6.767	6.744	6.775	VV	41	570	0.08%	0.054%
41	6.806	6.775	6.829	VV	62	1464	0.21%	0.138%
42	6.842	6.829	6.860	VV	50	710	0.10%	0.067%
43	6.873	6.860	6.908	VV	60	1343	0.19%	0.127%
44	6.936	6.908	6.994	VV	76	2503	0.36%	0.236%
45	7.026	6.994	7.042	PV	63	1355	0.19%	0.128%
46	7.071	7.042	7.079	VV	52	954	0.14%	0.090%
47	7.092	7.079	7.135	VV	67	1534	0.22%	0.145%
48	7.162	7.135	7.178	VV	51	1150	0.16%	0.108%
49	7.194	7.178	7.203	VV	60	794	0.11%	0.075%
50	7.214	7.203	7.227	VV	70	737	0.11%	0.069%
51	7.239	7.227	7.263	VV	53	882	0.13%	0.083%
52	7.273	7.263	7.283	VV	49	469	0.07%	0.044%
53	7.293	7.283	7.316	VV	48	752	0.11%	0.071%
54	7.328	7.316	7.345	VV	44	592	0.08%	0.056%
55	7.372	7.345	7.417	VV	65	1697	0.24%	0.160%
56	7.433	7.417	7.473	VV	42	1182	0.17%	0.111%
57	7.483	7.473	7.492	VV	45	458	0.07%	0.043%
58	7.528	7.492	7.536	VV	74	1331	0.19%	0.125%
59	7.549	7.536	7.569	VV	78	1244	0.18%	0.117%
60	7.593	7.569	7.616	VV	76	1732	0.25%	0.163%
61	7.638	7.616	7.651	VV	64	1074	0.15%	0.101%
62	7.666	7.651	7.687	VV	73	1260	0.18%	0.119%
63	7.695	7.687	7.719	VV	60	958	0.14%	0.090%
64	7.729	7.719	7.751	VV	47	676	0.10%	0.064%
65	7.759	7.751	7.770	VV	50	445	0.06%	0.042%
66	7.816	7.770	7.831	VV	73	1772	0.25%	0.167%
67	7.842	7.831	7.868	VV	68	1097	0.16%	0.103%
68	7.899	7.868	7.935	VV	63	2064	0.30%	0.195%
69	7.956	7.935	7.984	VV	52	984	0.14%	0.093%
70	8.022	7.984	8.029	VV	63	1273	0.18%	0.120%
71	8.041	8.029	8.049	VV	74	790	0.11%	0.074%
72	8.058	8.049	8.081	VV	69	1081	0.16%	0.102%
73	8.126	8.081	8.149	VV	78	2338	0.34%	0.220%
74	8.187	8.149	8.213	VV	69	2009	0.29%	0.189%
75	8.228	8.213	8.261	VV	62	1573	0.23%	0.148%
76	8.269	8.261	8.282	VV	60	634	0.09%	0.060%
77	8.293	8.282	8.309	VV	57	720	0.10%	0.068%
78	8.319	8.309	8.333	VV	55	672	0.10%	0.063%
79	8.347	8.333	8.371	VV	65	1187	0.17%	0.112%
80	8.380	8.371	8.406	VV	56	975	0.14%	0.092%
81	8.431	8.406	8.442	VV	57	845	0.12%	0.080%
82	8.453	8.442	8.512	VV	50	1692	0.24%	0.159%
83	8.553	8.512	8.564	VV	53	1093	0.16%	0.103%
84	8.600	8.564	8.622	VV	68	1777	0.25%	0.167%
85	8.645	8.622	8.675	VV	69	1561	0.22%	0.147%
86	8.685	8.675	8.718	VV	71	1387	0.20%	0.131%
87	8.728	8.718	8.742	VV	65	685	0.10%	0.065%
88	8.751	8.742	8.774	VV	49	754	0.11%	0.071%
89	8.787	8.774	8.828	VV	54	1335	0.19%	0.126%

					rteres			
90	8.977	8.828	9.138	VV	12597	697415	100.00%	65.734%
91	9.146	9.138	9.208	VV	103	3589	0.51%	0.338%
92	9.215	9.208	9.255	VV	78	1689	0.24%	0.159%
93	9.267	9.255	9.285	VV	59	915	0.13%	0.086%
94	9.293	9.285	9.302	VV	54	533	0.08%	0.050%
95	9.337	9.302	9.376	VV	61	2074	0.30%	0.195%
96	9.414	9.376	9.452	VV	72	2352	0.34%	0.222%
97	9.460	9.452	9.502	VV	62	1475	0.21%	0.139%
98	9.538	9.502	9.546	VV	63	1320	0.19%	0.124%
99	9.565	9.546	9.605	VV	78	1904	0.27%	0.179%
100	9.628	9.605	9.658	VV	50	1393	0.20%	0.131%
101	9.683	9.658	9.691	VV	54	912	0.13%	0.086%
102	9.699	9.691	9.741	VV	53	1246	0.18%	0.117%
103	9.811	9.741	9.837	VV	59	2604	0.37%	0.245%
104	9.847	9.837	9.894	VV	58	1488	0.21%	0.140%
105	9.930	9.894	9.942	VV	50	1068	0.15%	0.101%
106	9.946	9.942	9.966	VV	39	448	0.06%	0.042%
107	9.999	9.966	10.011	VV	82	1583	0.23%	0.149%
108	10.022	10.011	10.046	VV	69	971	0.14%	0.092%
109	10.057	10.046	10.066	VV	43	332	0.05%	0.031%
110	10.083	10.066	10.128	VV	76	1707	0.24%	0.161%
111	10.142	10.128	10.174	VV	65	1481	0.21%	0.140%
112	10.186	10.174	10.197	VV	59	664	0.10%	0.063%
113	10.211	10.197	10.229	VV	70	1071	0.15%	0.101%
114	10.242	10.229	10.273	VV	56	1102	0.16%	0.104%
115	10.297	10.273	10.324	VV	41	919	0.13%	0.087%
116	10.342	10.324	10.350	VV	58	574	0.08%	0.054%
117	10.364	10.350	10.395	VV	68	1303	0.19%	0.123%
118	10.406	10.395	10.414	VV	38	290	0.04%	0.027%
119	10.440	10.414	10.447	VV	90	1170	0.17%	0.110%
120	10.494	10.447	10.501	VV	171	3675	0.53%	0.346%
121	10.581	10.501	10.745	VV	355	31111	4.46%	2.932%
122	10.823	10.745	10.902	VV	222	10934	1.57%	1.031%
123	10.947	10.902	10.956	VV	64	1585	0.23%	0.149%
124	10.968	10.956	10.978	VV	74	862	0.12%	0.081%
125	10.995	10.978	11.028	VV	82	2021	0.29%	0.191%
126	11.037	11.028	11.054	VV	65	796	0.11%	0.075%
127	11.068	11.054	11.079	VV	51	642	0.09%	0.060%
128	11.089	11.079	11.096	VV	55	507	0.07%	0.048%
129	11.105	11.096	11.119	VV	67	733	0.11%	0.069%
130	11.131	11.119	11.156	VV	45	847	0.12%	0.080%
131	11.168	11.156	11.180	VV	26	296	0.04%	0.028%
132	11.229	11.180	11.244	VV	56	1420	0.20%	0.134%
133	11.262	11.244	11.273	VV	78	959	0.14%	0.090%
134	11.290	11.273	11.320	VV	74	1723	0.25%	0.162%
135	11.348	11.320	11.362	VV	79	1613	0.23%	0.152%
136	11.372	11.362	11.386	VV	55	708	0.10%	0.067%
137	11.398	11.386	11.407	VV	53	636	0.09%	0.060%
138	11.421	11.407	11.466	VV	57	1387	0.20%	0.131%
139	11.484	11.466	11.503	VV	58	1010	0.14%	0.095%
140	11.520	11.503	11.539	VV	70	1286	0.18%	0.121%
141	11.598	11.539	11.626	VV	95	3743	0.54%	0.353%

					rteres			
142	11.635	11.626	11.692	VV	94	2695	0.39%	0.254%
143	11.710	11.692	11.769	VV	81	2531	0.36%	0.239%
144	11.813	11.769	11.851	VV	67	2466	0.35%	0.232%
145	11.872	11.851	11.932	VV	70	2709	0.39%	0.255%
146	11.948	11.932	11.968	VV	67	1172	0.17%	0.110%
147	11.985	11.968	12.021	VV	61	1656	0.24%	0.156%
148	12.075	12.021	12.151	VV	67	3999	0.57%	0.377%
149	12.179	12.151	12.226	VV	71	2197	0.31%	0.207%
150	12.246	12.226	12.307	PV	73	2523	0.36%	0.238%
151	12.325	12.307	12.342	VV	69	1222	0.18%	0.115%
152	12.359	12.342	12.413	VV	63	2260	0.32%	0.213%
153	12.426	12.413	12.494	VV	62	2184	0.31%	0.206%
154	12.534	12.494	12.572	VV	72	2389	0.34%	0.225%
155	12.593	12.572	12.694	VV	69	3449	0.49%	0.325%
156	12.732	12.694	12.794	VV	71	2785	0.40%	0.262%
157	12.825	12.794	12.847	VV	62	1635	0.23%	0.154%
158	12.868	12.847	12.889	VV	60	1209	0.17%	0.114%
159	12.987	12.889	13.056	VV	72	5233	0.75%	0.493%
160	13.067	13.056	13.101	VV	58	1219	0.17%	0.115%
161	13.143	13.101	13.178	VV	66	2348	0.34%	0.221%
162	13.192	13.178	13.204	VV	53	724	0.10%	0.068%
163	13.246	13.204	13.337	VV	80	4628	0.66%	0.436%
164	13.410	13.337	13.474	VV	77	5082	0.73%	0.479%
165	13.481	13.474	13.521	VV	57	1280	0.18%	0.121%
166	13.551	13.521	13.574	VV	58	1370	0.20%	0.129%
167	13.622	13.574	13.643	VV	63	1935	0.28%	0.182%
168	13.659	13.643	13.710	VV	63	1541	0.22%	0.145%
169	13.753	13.710	13.807	VV	75	3267	0.47%	0.308%
170	13.824	13.807	13.858	VV	60	1306	0.19%	0.123%
171	13.875	13.858	13.890	VV	52	823	0.12%	0.078%
172	13.909	13.890	13.948	VV	60	1568	0.22%	0.148%
173	13.969	13.948	14.014	VV	75	2006	0.29%	0.189%
174	14.031	14.014	14.083	VV	68	2344	0.34%	0.221%
175	14.133	14.083	14.201	VV	94	4554	0.65%	0.429%
176	14.324	14.201	14.519	VV	192	20915	3.00%	1.971%
177	14.565	14.519	14.591	VV	78	2427	0.35%	0.229%
178	14.631	14.591	14.656	VV	77	2192	0.31%	0.207%
179	14.670	14.656	14.718	VV	70	1836	0.26%	0.173%
180	14.745	14.718	14.799	VV	61	2447	0.35%	0.231%
181	14.835	14.799	14.868	VV	60	2229	0.32%	0.210%
182	14.880	14.868	14.894	VV	60	778	0.11%	0.073%
183	14.910	14.894	14.949	VV	59	1288	0.18%	0.121%
184	15.021	14.949	15.105	PV	66	4288	0.61%	0.404%
185	15.169	15.105	15.202	VV	79	3726	0.53%	0.351%
186	15.270	15.202	15.356	VV	206	12080	1.73%	1.139%
187	15.371	15.356	15.419	VV	66	1940	0.28%	0.183%
188	15.457	15.419	15.502	VV	61	2335	0.33%	0.220%
189	15.538	15.502	15.591	VV	63	2465	0.35%	0.232%
190	15.627	15.591	15.706	VV	76	3615	0.52%	0.341%
191	15.729	15.706	15.778	VV	65	2016	0.29%	0.190%
192	15.791	15.778	15.808	VV	55	731	0.10%	0.069%
193	15.834	15.808	15.874	VV	47	1439	0.21%	0.136%
194	15.955	15.874	16.048	VV	50	3330	0.48%	0.314%

					rteres			
195	16.064	16.048	16.104	VV	47	1004	0.14%	0.095%
196	16.174	16.104	16.188	VV	57	1878	0.27%	0.177%
197	16.202	16.188	16.263	VV	57	1553	0.22%	0.146%
198	16.281	16.263	16.298	VV	42	600	0.09%	0.057%
199	16.407	16.298	16.450	VV	78	4200	0.60%	0.396%
200	16.463	16.450	16.491	VV	45	510	0.07%	0.048%
201	16.528	16.491	16.549	PV	33	605	0.09%	0.057%
					Sum of corrected areas:	1060971		

FB090419.M Thu Sep 05 09:05:49 2019