

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090619\
 Data File : FB022357.D
 Signal(s) : FID2B.CH
 Acq On : 7 Sep 2019 9:06
 Sample : K4759-18
 Misc : 5.04g/5.00ML DI WATER
 ALS Vial : 43 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	4.730	4.703	4.757	BV	52	991	0.16%	0.100%
2	4.785	4.757	4.804	PV	54	1064	0.18%	0.108%
3	4.834	4.804	4.846	VV	94	1600	0.27%	0.162%
4	4.862	4.846	4.883	VV	73	975	0.16%	0.099%
5	4.909	4.883	4.937	VV	72	1400	0.23%	0.142%
6	5.182	5.173	5.245	VV	85	2581	0.43%	0.262%
7	5.267	5.245	5.305	VV	72	1700	0.28%	0.172%
8	5.311	5.305	5.327	VV	45	517	0.09%	0.052%
9	5.338	5.327	5.374	VV	63	1443	0.24%	0.146%
10	5.680	5.662	5.714	VV	66	1622	0.27%	0.164%
11	5.727	5.714	5.742	VV	74	914	0.15%	0.093%
12	5.760	5.742	5.769	VV	78	870	0.14%	0.088%
13	5.783	5.769	5.854	VV	87	2774	0.46%	0.281%
14	5.889	5.854	5.908	PV	50	750	0.12%	0.076%
15	5.935	5.908	5.943	VV	92	1480	0.25%	0.150%
16	5.948	5.943	5.973	VV	91	1220	0.20%	0.124%
17	5.989	5.973	6.002	VV	71	946	0.16%	0.096%
18	6.026	6.002	6.040	VV	78	1305	0.22%	0.132%
19	6.049	6.040	6.067	VV	52	674	0.11%	0.068%
20	6.104	6.067	6.128	VV	65	1835	0.30%	0.186%
21	6.135	6.128	6.145	VV	55	488	0.08%	0.049%
22	6.152	6.145	6.178	VV	51	517	0.09%	0.052%
23	6.227	6.178	6.244	PV	54	1322	0.22%	0.134%
24	6.260	6.244	6.267	VV	67	676	0.11%	0.069%
25	6.278	6.267	6.292	VV	70	906	0.15%	0.092%
26	6.301	6.292	6.309	VV	59	553	0.09%	0.056%
27	6.331	6.309	6.386	VV	81	3045	0.51%	0.309%
28	6.418	6.386	6.450	VV	94	2578	0.43%	0.261%
29	6.461	6.450	6.483	VV	69	1102	0.18%	0.112%
30	6.496	6.483	6.506	VV	69	808	0.13%	0.082%
31	6.536	6.506	6.542	VV	114	1768	0.29%	0.179%
32	6.553	6.542	6.580	VV	124	2233	0.37%	0.226%
33	6.593	6.580	6.606	VV	102	1241	0.21%	0.126%
34	6.637	6.606	6.658	VV	91	2263	0.38%	0.229%
35	6.667	6.658	6.744	VV	69	2622	0.43%	0.266%
36	6.762	6.744	6.791	VV	60	1143	0.19%	0.116%

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37	6.826	6.791	6.842	VV	70	1641	0.27%	0.166%
38	6.852	6.842	6.863	VV	44	442	0.07%	0.045%
39	6.876	6.863	6.900	VV	67	1080	0.18%	0.109%
40	6.918	6.900	6.941	VV	66	1283	0.21%	0.130%
41	6.961	6.941	6.988	VV	87	1793	0.30%	0.182%
42	6.993	6.988	7.005	VV	67	452	0.07%	0.046%
43	7.017	7.005	7.026	VV	56	536	0.09%	0.054%
44	7.053	7.026	7.080	VV	67	1765	0.29%	0.179%
45	7.092	7.080	7.114	VV	55	889	0.15%	0.090%
46	7.145	7.114	7.165	VV	67	1567	0.26%	0.159%
47	7.173	7.165	7.177	VV	64	392	0.07%	0.040%
48	7.187	7.177	7.201	VV	78	854	0.14%	0.087%
49	7.225	7.201	7.244	VV	73	1372	0.23%	0.139%
50	7.253	7.244	7.264	VV	47	465	0.08%	0.047%
51	7.281	7.264	7.292	VV	84	1019	0.17%	0.103%
52	7.333	7.292	7.378	VV	87	3329	0.55%	0.337%
53	7.390	7.378	7.398	VV	31	281	0.05%	0.028%
54	7.408	7.398	7.418	VV	36	301	0.05%	0.031%
55	7.449	7.418	7.457	VV	47	734	0.12%	0.074%
56	7.476	7.457	7.486	VV	54	814	0.13%	0.082%
57	7.507	7.486	7.522	VV	65	1120	0.19%	0.113%
58	7.570	7.522	7.581	VV	105	2802	0.46%	0.284%
59	7.591	7.581	7.633	VV	106	2365	0.39%	0.240%
60	7.640	7.633	7.647	VV	67	479	0.08%	0.049%
61	7.656	7.647	7.680	VV	92	1387	0.23%	0.141%
62	7.689	7.680	7.718	VV	74	1507	0.25%	0.153%
63	7.733	7.718	7.748	VV	68	983	0.16%	0.100%
64	7.765	7.748	7.779	VV	75	1106	0.18%	0.112%
65	7.787	7.779	7.801	VV	79	692	0.11%	0.070%
66	7.826	7.801	7.858	PV	69	1410	0.23%	0.143%
67	7.871	7.858	7.888	VV	67	891	0.15%	0.090%
68	7.902	7.888	7.915	VV	60	831	0.14%	0.084%
69	7.923	7.915	7.935	VV	61	610	0.10%	0.062%
70	7.954	7.935	7.963	VV	67	941	0.16%	0.095%
71	7.976	7.963	7.985	VV	76	764	0.13%	0.077%
72	8.000	7.985	8.018	VV	70	1055	0.17%	0.107%
73	8.027	8.018	8.049	VV	61	1047	0.17%	0.106%
74	8.052	8.049	8.058	VV	80	387	0.06%	0.039%
75	8.066	8.058	8.079	VV	68	785	0.13%	0.080%
76	8.089	8.079	8.115	VV	70	1196	0.20%	0.121%
77	8.125	8.115	8.130	VV	59	404	0.07%	0.041%
78	8.141	8.130	8.149	VV	65	692	0.11%	0.070%
79	8.184	8.149	8.226	VV	86	2889	0.48%	0.293%
80	8.240	8.226	8.250	VV	78	948	0.16%	0.096%
81	8.263	8.250	8.291	VV	70	1440	0.24%	0.146%
82	8.300	8.291	8.308	VV	62	527	0.09%	0.053%
83	8.334	8.308	8.342	VV	66	1091	0.18%	0.111%
84	8.351	8.342	8.360	VV	65	598	0.10%	0.061%
85	8.386	8.360	8.421	VV	71	2093	0.35%	0.212%
86	8.437	8.421	8.497	VV	66	2325	0.39%	0.236%
87	8.503	8.497	8.527	VV	66	943	0.16%	0.096%
88	8.548	8.527	8.577	VV	71	1609	0.27%	0.163%
89	8.604	8.577	8.621	VV	60	1305	0.22%	0.132%

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90	8.656	8.621	8.697	VV	79	2516	0.42%	0.255%
91	8.714	8.697	8.730	VV	76	1185	0.20%	0.120%
92	8.742	8.730	8.771	VV	77	1511	0.25%	0.153%
93	8.791	8.771	8.836	VV	61	2023	0.34%	0.205%
94	8.972	8.836	9.158	VV	10790	603000	100.00%	61.118%
95	9.187	9.158	9.251	VV	98	4382	0.73%	0.444%
96	9.311	9.251	9.324	VV	90	2935	0.49%	0.297%
97	9.336	9.324	9.351	VV	83	1064	0.18%	0.108%
98	9.379	9.351	9.407	VV	69	2074	0.34%	0.210%
99	9.416	9.407	9.470	VV	73	2235	0.37%	0.227%
100	9.485	9.470	9.499	VV	75	1064	0.18%	0.108%
101	9.518	9.499	9.546	VV	70	1675	0.28%	0.170%
102	9.578	9.546	9.624	VV	64	3003	0.50%	0.304%
103	9.634	9.624	9.761	VV	89	4395	0.73%	0.445%
104	9.812	9.761	9.847	VV	71	2619	0.43%	0.265%
105	9.875	9.847	9.945	VV	69	3072	0.51%	0.311%
106	9.963	9.945	10.024	VV	71	2692	0.45%	0.273%
107	10.041	10.024	10.061	VV	58	1163	0.19%	0.118%
108	10.094	10.061	10.129	VV	72	2500	0.41%	0.253%
109	10.144	10.129	10.159	VV	69	968	0.16%	0.098%
110	10.228	10.159	10.245	VV	65	2889	0.48%	0.293%
111	10.268	10.245	10.287	VV	88	1622	0.27%	0.164%
112	10.299	10.287	10.325	VV	70	1132	0.19%	0.115%
113	10.402	10.325	10.431	VV	74	3482	0.58%	0.353%
114	10.491	10.431	10.505	VV	120	4115	0.68%	0.417%
115	10.584	10.505	10.715	VV	195	17532	2.91%	1.777%
116	10.809	10.715	10.918	VV	131	9785	1.62%	0.992%
117	10.937	10.918	10.958	VV	80	1611	0.27%	0.163%
118	10.976	10.958	11.002	VV	83	1726	0.29%	0.175%
119	11.013	11.002	11.044	VV	72	1402	0.23%	0.142%
120	11.070	11.044	11.116	VV	64	2296	0.38%	0.233%
121	11.132	11.116	11.201	VV	82	2963	0.49%	0.300%
122	11.249	11.201	11.288	VV	73	2781	0.46%	0.282%
123	11.344	11.288	11.367	VV	71	2678	0.44%	0.271%
124	11.397	11.367	11.465	VV	77	3569	0.59%	0.362%
125	11.491	11.465	11.532	VV	64	2171	0.36%	0.220%
126	11.598	11.532	11.617	VV	103	3832	0.64%	0.388%
127	11.624	11.617	11.681	VV	94	2805	0.47%	0.284%
128	11.693	11.681	11.722	VV	89	1569	0.26%	0.159%
129	11.737	11.722	11.770	VV	93	1732	0.29%	0.176%
130	11.813	11.770	11.887	VV	84	4276	0.71%	0.433%
131	11.896	11.887	11.909	VV	57	667	0.11%	0.068%
132	11.954	11.909	11.989	VV	74	2926	0.49%	0.297%
133	12.002	11.989	12.018	VV	70	1055	0.17%	0.107%
134	12.032	12.018	12.059	VV	81	1706	0.28%	0.173%
135	12.074	12.059	12.127	VV	81	2563	0.43%	0.260%
136	12.138	12.127	12.202	VV	58	2349	0.39%	0.238%
137	12.227	12.202	12.241	VV	78	1383	0.23%	0.140%
138	12.274	12.241	12.288	VV	86	1831	0.30%	0.186%
139	12.301	12.288	12.374	VV	72	3064	0.51%	0.311%
140	12.392	12.374	12.413	VV	74	1432	0.24%	0.145%
141	12.424	12.413	12.441	VV	81	1214	0.20%	0.123%

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142	12.453	12.441	12.494	VV	82	1933	0.32%	0.196%
143	12.513	12.494	12.571	VV	72	2505	0.42%	0.254%
144	12.588	12.571	12.604	VV	73	1105	0.18%	0.112%
145	12.618	12.604	12.683	VV	83	2823	0.47%	0.286%
146	12.697	12.683	12.731	VV	74	1713	0.28%	0.174%
147	12.767	12.731	12.784	VV	71	2047	0.34%	0.208%
148	12.840	12.784	12.958	VV	101	7334	1.22%	0.743%
149	13.004	12.958	13.062	VV	95	4362	0.72%	0.442%
150	13.074	13.062	13.098	VV	77	1034	0.17%	0.105%
151	13.121	13.098	13.134	PV	67	899	0.15%	0.091%
152	13.163	13.134	13.195	VV	95	2440	0.40%	0.247%
153	13.222	13.195	13.233	VV	80	1625	0.27%	0.165%
154	13.261	13.233	13.329	VV	99	4427	0.73%	0.449%
155	13.377	13.329	13.415	VV	88	3582	0.59%	0.363%
156	13.445	13.415	13.464	VV	78	1914	0.32%	0.194%
157	13.481	13.464	13.501	VV	67	1290	0.21%	0.131%
158	13.527	13.501	13.543	VV	69	1340	0.22%	0.136%
159	13.560	13.543	13.603	VV	66	1768	0.29%	0.179%
160	13.634	13.603	13.648	VV	57	1087	0.18%	0.110%
161	13.716	13.648	13.760	VV	76	3756	0.62%	0.381%
162	13.774	13.760	13.804	VV	59	1475	0.24%	0.150%
163	13.820	13.804	13.839	VV	67	1233	0.20%	0.125%
164	13.853	13.839	13.869	VV	63	935	0.16%	0.095%
165	13.887	13.869	13.905	VV	62	1287	0.21%	0.130%
166	13.919	13.905	14.031	VV	76	3966	0.66%	0.402%
167	14.064	14.031	14.079	VV	67	1797	0.30%	0.182%
168	14.120	14.079	14.154	VV	93	3127	0.52%	0.317%
169	14.169	14.154	14.183	VV	79	1028	0.17%	0.104%
170	14.315	14.183	14.466	VV	199	18392	3.05%	1.864%
171	14.489	14.466	14.509	VV	45	826	0.14%	0.084%
172	14.536	14.509	14.576	VV	45	1628	0.27%	0.165%
173	14.588	14.576	14.642	VV	76	2118	0.35%	0.215%
174	14.693	14.642	14.715	VV	59	1743	0.29%	0.177%
175	14.727	14.715	14.754	VV	64	1161	0.19%	0.118%
176	14.848	14.754	14.874	VV	68	3554	0.59%	0.360%
177	14.894	14.874	14.934	VV	54	1307	0.22%	0.132%
178	14.994	14.934	15.023	VV	64	2055	0.34%	0.208%
179	15.082	15.023	15.102	VV	63	1876	0.31%	0.190%
180	15.161	15.102	15.185	VV	57	1907	0.32%	0.193%
181	15.218	15.185	15.230	VV	54	940	0.16%	0.095%
182	15.270	15.230	15.371	VV	75	4252	0.71%	0.431%
183	15.390	15.371	15.459	VV	51	2110	0.35%	0.214%
184	15.561	15.459	15.606	VV	74	3962	0.66%	0.402%
185	15.633	15.606	15.667	VV	75	2175	0.36%	0.220%
186	15.680	15.667	15.725	VV	66	1787	0.30%	0.181%
187	15.734	15.725	15.772	VV	50	1136	0.19%	0.115%
188	15.788	15.772	15.839	VV	42	1383	0.23%	0.140%
189	15.856	15.839	15.940	VV	45	2251	0.37%	0.228%
190	15.955	15.940	16.082	VV	51	2891	0.48%	0.293%
191	16.097	16.082	16.121	VV	53	789	0.13%	0.080%
192	16.150	16.121	16.221	VV	69	1979	0.33%	0.201%
193	16.240	16.221	16.278	VV	66	1520	0.25%	0.154%
194	16.314	16.278	16.346	VV	59	1723	0.29%	0.175%

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195	16.369	16.346	16.387	VV	70	1400	0.23%	0.142%
196	16.412	16.387	16.459	VV	71	2169	0.36%	0.220%
197	16.478	16.459	16.491	PV	16	325	0.05%	0.033%
198	16.505	16.491	16.524	VV	38	542	0.09%	0.055%
199	16.535	16.524	16.568	VV	35	502	0.08%	0.051%
					Sum of corrected areas:		986622	

FB090419.M Mon Sep 09 12:40:28 2019