

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090919\
 Data File : FB022400.D
 Signal(s) : FID2B.CH
 Acq On : 9 Sep 2019 14:17
 Sample : K4757-12
 Misc : 5.01g/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	4.731	4.703	4.743	BV	24	178	0.04%	0.019%
2	4.754	4.743	4.766	VV	20	168	0.03%	0.018%
3	4.802	4.766	4.813	VV	40	705	0.14%	0.077%
4	4.835	4.813	4.909	VV	47	1861	0.37%	0.203%
5	4.923	4.909	4.937	VV	48	411	0.08%	0.045%
6	5.177	5.168	5.203	VV	88	1668	0.33%	0.182%
7	5.216	5.203	5.282	VV	88	2746	0.55%	0.299%
8	5.302	5.282	5.310	VV	60	765	0.15%	0.083%
9	5.316	5.310	5.322	VV	57	357	0.07%	0.039%
10	5.329	5.322	5.351	VV	62	746	0.15%	0.081%
11	5.362	5.351	5.387	VV	45	756	0.15%	0.082%
12	5.397	5.387	5.404	VV	52	425	0.08%	0.046%
13	5.666	5.657	5.693	VV	72	1305	0.26%	0.142%
14	5.712	5.693	5.753	VV	73	1915	0.38%	0.209%
15	5.788	5.753	5.810	VV	76	1601	0.32%	0.174%
16	5.839	5.810	5.853	PV	70	942	0.19%	0.103%
17	5.874	5.853	5.887	VV	67	974	0.19%	0.106%
18	5.906	5.887	5.914	VV	64	808	0.16%	0.088%
19	5.926	5.914	5.974	VV	63	1683	0.34%	0.183%
20	5.991	5.974	6.017	VV	50	951	0.19%	0.104%
21	6.050	6.017	6.062	VV	57	1246	0.25%	0.136%
22	6.070	6.062	6.084	VV	42	457	0.09%	0.050%
23	6.096	6.084	6.108	VV	41	412	0.08%	0.045%
24	6.149	6.108	6.162	VV	68	1553	0.31%	0.169%
25	6.172	6.162	6.201	VV	70	1551	0.31%	0.169%
26	6.203	6.201	6.212	VV	68	425	0.08%	0.046%
27	6.241	6.212	6.256	VV	96	1937	0.39%	0.211%
28	6.268	6.256	6.280	VV	91	1236	0.25%	0.135%
29	6.290	6.280	6.303	VV	98	1164	0.23%	0.127%
30	6.346	6.303	6.373	VV	112	3717	0.74%	0.405%
31	6.452	6.373	6.566	VV	305	19082	3.82%	2.078%
32	6.580	6.566	6.602	VV	70	1229	0.25%	0.134%
33	6.621	6.602	6.653	VV	69	1696	0.34%	0.185%
34	6.694	6.653	6.731	VV	64	2139	0.43%	0.233%
35	6.820	6.731	6.838	VV	64	3162	0.63%	0.344%
36	6.855	6.838	6.870	VV	70	1091	0.22%	0.119%

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37	6.883	6.870	6.945	VV	61	2245	0.45%	0.244%
38	6.961	6.945	6.977	VV	66	829	0.17%	0.090%
39	6.992	6.977	7.077	VV	59	2494	0.50%	0.272%
40	7.097	7.077	7.112	VV	37	527	0.11%	0.057%
41	7.139	7.112	7.158	VV	69	1128	0.23%	0.123%
42	7.247	7.158	7.325	VV	88	5767	1.15%	0.628%
43	7.385	7.325	7.456	VV	76	3801	0.76%	0.414%
44	7.478	7.456	7.495	VV	45	791	0.16%	0.086%
45	7.539	7.495	7.659	VV	90	5239	1.05%	0.570%
46	7.698	7.659	7.743	VV	67	2701	0.54%	0.294%
47	7.753	7.743	7.793	VV	60	1574	0.31%	0.171%
48	7.829	7.793	7.868	VV	89	2731	0.55%	0.297%
49	7.884	7.868	7.923	VV	62	2015	0.40%	0.219%
50	7.949	7.923	7.968	VV	85	2115	0.42%	0.230%
51	7.981	7.968	8.002	VV	105	1585	0.32%	0.173%
52	8.057	8.002	8.121	VV	103	4963	0.99%	0.540%
53	8.184	8.121	8.205	VV	65	1976	0.40%	0.215%
54	8.222	8.205	8.322	VV	78	3493	0.70%	0.380%
55	8.345	8.322	8.397	VV	85	2515	0.50%	0.274%
56	8.428	8.397	8.503	VV	72	3121	0.62%	0.340%
57	8.543	8.503	8.591	VV	77	2785	0.56%	0.303%
58	8.648	8.591	8.661	VV	81	2166	0.43%	0.236%
59	8.675	8.661	8.703	VV	67	1468	0.29%	0.160%
60	8.732	8.703	8.761	VV	79	2194	0.44%	0.239%
61	8.779	8.761	8.828	VV	63	1731	0.35%	0.188%
62	8.971	8.828	9.155	VV	8960	499967	100.00%	54.439%
63	9.176	9.155	9.195	VV	87	1284	0.26%	0.140%
64	9.217	9.195	9.268	VV	85	2409	0.48%	0.262%
65	9.281	9.268	9.297	VV	40	553	0.11%	0.060%
66	9.343	9.297	9.357	VV	52	1424	0.28%	0.155%
67	9.378	9.357	9.418	VV	64	1820	0.36%	0.198%
68	9.446	9.418	9.506	VV	71	2665	0.53%	0.290%
69	9.538	9.506	9.558	VV	77	1864	0.37%	0.203%
70	9.595	9.558	9.658	VV	93	3918	0.78%	0.427%
71	9.728	9.658	9.741	VV	57	2500	0.50%	0.272%
72	9.754	9.741	9.805	VV	66	1486	0.30%	0.162%
73	9.841	9.805	9.857	VV	65	1624	0.32%	0.177%
74	9.870	9.857	9.903	VV	59	1338	0.27%	0.146%
75	9.925	9.903	9.941	VV	52	885	0.18%	0.096%
76	9.961	9.941	9.983	VV	58	1061	0.21%	0.116%
77	10.017	9.983	10.033	VV	73	1470	0.29%	0.160%
78	10.066	10.033	10.103	VV	70	2184	0.44%	0.238%
79	10.135	10.103	10.178	VV	46	1621	0.32%	0.176%
80	10.247	10.178	10.294	VV	83	4004	0.80%	0.436%
81	10.309	10.294	10.334	VV	77	1321	0.26%	0.144%
82	10.353	10.334	10.373	VV	85	1373	0.27%	0.149%
83	10.388	10.373	10.406	VV	72	951	0.19%	0.104%
84	10.512	10.406	10.529	VV	111	6031	1.21%	0.657%
85	10.545	10.529	10.567	VV	110	2217	0.44%	0.241%
86	10.584	10.567	10.610	VV	105	2354	0.47%	0.256%
87	10.619	10.610	10.674	VV	101	2885	0.58%	0.314%
88	10.680	10.674	10.695	VV	70	771	0.15%	0.084%
89	10.726	10.695	10.757	VV	72	2395	0.48%	0.261%

90	10.814	10.757	10.872	VV	102	5285	1.06%	0.575%
91	10.894	10.872	10.943	VV	67	2233	0.45%	0.243%
92	10.966	10.943	10.994	VV	60	1412	0.28%	0.154%
93	11.024	10.994	11.049	VV	66	1396	0.28%	0.152%
94	11.073	11.049	11.105	VV	61	1607	0.32%	0.175%
95	11.133	11.105	11.177	VV	57	2141	0.43%	0.233%
96	11.234	11.177	11.274	VV	65	2991	0.60%	0.326%
97	11.295	11.274	11.336	VV	61	2004	0.40%	0.218%
98	11.349	11.336	11.456	VV	66	3255	0.65%	0.354%
99	11.507	11.456	11.564	PV	84	3375	0.67%	0.367%
100	11.592	11.564	11.609	VV	96	2053	0.41%	0.224%
101	11.625	11.609	11.650	VV	105	2185	0.44%	0.238%
102	11.676	11.650	11.701	VV	74	2098	0.42%	0.228%
103	11.713	11.701	11.767	VV	78	2212	0.44%	0.241%
104	11.785	11.767	11.801	VV	58	1010	0.20%	0.110%
105	11.823	11.801	11.843	VV	62	1379	0.28%	0.150%
106	11.851	11.843	11.865	VV	69	750	0.15%	0.082%
107	11.886	11.865	11.957	VV	74	2970	0.59%	0.323%
108	11.970	11.957	11.987	VV	56	831	0.17%	0.091%
109	12.001	11.987	12.065	VV	53	2228	0.45%	0.243%
110	12.112	12.065	12.193	VV	76	4524	0.90%	0.493%
111	12.211	12.193	12.282	VV	63	2750	0.55%	0.299%
112	12.318	12.282	12.394	VV	61	3344	0.67%	0.364%
113	12.458	12.394	12.589	VV	84	6947	1.39%	0.756%
114	12.600	12.589	12.614	VV	67	808	0.16%	0.088%
115	12.655	12.614	12.714	VV	61	2900	0.58%	0.316%
116	12.739	12.714	12.775	VV	68	1985	0.40%	0.216%
117	12.794	12.775	12.827	VV	60	1449	0.29%	0.158%
118	12.873	12.827	12.889	VV	48	1687	0.34%	0.184%
119	12.907	12.889	12.967	VV	64	2688	0.54%	0.293%
120	12.996	12.967	13.033	VV	79	2454	0.49%	0.267%
121	13.048	13.033	13.086	VV	60	1842	0.37%	0.201%
122	13.104	13.086	13.143	VV	64	1930	0.39%	0.210%
123	13.217	13.143	13.235	VV	69	3190	0.64%	0.347%
124	13.261	13.235	13.316	VV	81	3165	0.63%	0.345%
125	13.389	13.316	13.420	VV	75	3663	0.73%	0.399%
126	13.439	13.420	13.479	VV	56	1816	0.36%	0.198%
127	13.535	13.479	13.572	VV	75	3263	0.65%	0.355%
128	13.604	13.572	13.620	VV	64	1587	0.32%	0.173%
129	13.639	13.620	13.673	VV	62	1716	0.34%	0.187%
130	13.767	13.673	13.802	VV	70	4524	0.90%	0.493%
131	13.815	13.802	13.832	VV	72	1139	0.23%	0.124%
132	13.874	13.832	13.897	VV	61	2141	0.43%	0.233%
133	14.068	13.897	14.195	VV	90	12597	2.52%	1.372%
134	14.322	14.195	14.454	VV	257	24792	4.96%	2.699%
135	14.481	14.454	14.526	VV	71	2766	0.55%	0.301%
136	14.563	14.526	14.591	VV	73	2433	0.49%	0.265%
137	14.618	14.591	14.668	VV	76	2832	0.57%	0.308%
138	14.688	14.668	14.773	VV	83	4192	0.84%	0.456%
139	14.797	14.773	14.882	VV	87	4109	0.82%	0.447%
140	14.918	14.882	14.976	VV	71	3383	0.68%	0.368%
141	14.986	14.976	15.016	VV	64	1343	0.27%	0.146%

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142	15.057	15.016	15.077	VV	69	2266	0.45%	0.247%
143	15.092	15.077	15.122	VV	76	1845	0.37%	0.201%
144	15.222	15.122	15.244	VV	120	6025	1.21%	0.656%
145	15.272	15.244	15.380	VV	145	8121	1.62%	0.884%
146	15.430	15.380	15.472	VV	91	4077	0.82%	0.444%
147	15.517	15.472	15.547	VV	77	3140	0.63%	0.342%
148	15.569	15.547	15.591	VV	87	2033	0.41%	0.221%
149	15.680	15.591	15.700	VV	101	5563	1.11%	0.606%
150	15.714	15.700	15.789	VV	90	3551	0.71%	0.387%
151	15.803	15.789	15.863	VV	78	3235	0.65%	0.352%
152	15.903	15.863	15.956	VV	86	4299	0.86%	0.468%
153	15.979	15.956	16.015	VV	87	2567	0.51%	0.280%
154	16.045	16.015	16.084	VV	80	2369	0.47%	0.258%
155	16.162	16.084	16.229	VV	114	7169	1.43%	0.781%
156	16.259	16.229	16.274	VV	89	2107	0.42%	0.229%
157	16.352	16.274	16.424	VV	109	8498	1.70%	0.925%
158	16.440	16.424	16.493	VV	110	3354	0.67%	0.365%
159	16.540	16.493	16.558	VV	101	3187	0.64%	0.347%
160	16.571	16.558	16.602	VBA	99	2239	0.45%	0.244%

Sum of corrected areas: 918403

FB090419.M Tue Sep 10 08:05:43 2019