

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041619\
 Data File : FB020714.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2019 17:35
 Sample : K2441-02
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 17 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040419.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.792	4.737	4.831	BV	-4	-301	-0.09%	-0.051%
2	4.848	4.831	4.889	PV	28	583	0.18%	0.098%
3	4.897	4.889	4.951	VV	34	476	0.14%	0.080%
4	4.960	4.951	4.968	PV	21	113	0.03%	0.019%
5	5.254	5.247	5.298	VV	38	776	0.24%	0.131%
6	5.350	5.298	5.360	VV	40	954	0.29%	0.161%
7	5.364	5.360	5.385	VV	34	306	0.09%	0.052%
8	5.398	5.385	5.416	VV	37	421	0.13%	0.071%
9	5.770	5.742	5.812	VV	40	1235	0.38%	0.208%
10	5.838	5.812	5.859	VV	45	923	0.28%	0.156%
11	5.875	5.859	5.898	VV	44	754	0.23%	0.127%
12	5.914	5.898	5.931	VV	40	539	0.16%	0.091%
13	5.938	5.931	5.945	VV	31	187	0.06%	0.031%
14	5.959	5.945	5.979	VV	41	542	0.17%	0.091%
15	6.008	5.979	6.018	VV	34	598	0.18%	0.101%
16	6.041	6.018	6.051	VV	41	611	0.19%	0.103%
17	6.059	6.051	6.067	VV	31	224	0.07%	0.038%
18	6.076	6.067	6.084	VV	38	264	0.08%	0.044%
19	6.101	6.084	6.123	VV	52	891	0.27%	0.150%
20	6.148	6.123	6.181	VV	70	1974	0.60%	0.333%
21	6.190	6.181	6.211	VV	45	611	0.19%	0.103%
22	6.234	6.211	6.243	VV	68	792	0.24%	0.134%
23	6.264	6.243	6.275	VV	59	877	0.27%	0.148%
24	6.289	6.275	6.304	VV	50	755	0.23%	0.127%
25	6.314	6.304	6.348	VV	48	955	0.29%	0.161%
26	6.374	6.348	6.382	VV	45	726	0.22%	0.122%
27	6.390	6.382	6.423	VV	40	744	0.23%	0.125%
28	6.433	6.423	6.443	VV	31	304	0.09%	0.051%
29	6.463	6.443	6.495	VV	45	980	0.30%	0.165%
30	6.505	6.495	6.527	VV	44	531	0.16%	0.089%
31	6.544	6.527	6.552	VV	66	546	0.17%	0.092%
32	6.584	6.552	6.593	VV	69	1403	0.43%	0.236%
33	6.600	6.593	6.668	VV	60	1352	0.41%	0.228%
34	6.678	6.668	6.725	VV	39	966	0.29%	0.163%
35	6.758	6.725	6.778	VV	36	741	0.23%	0.125%
36	6.799	6.778	6.840	VV	35	935	0.28%	0.157%

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37	6.869	6.840	6.909	VV	30	810	0.25%	0.137%	
38	6.940	6.909	6.972	VV	46	1113	0.34%	0.188%	
39	6.987	6.972	7.031	VV	33	938	0.29%	0.158%	
40	7.040	7.031	7.050	VV	31	275	0.08%	0.046%	
41	7.079	7.050	7.097	VV	49	1050	0.32%	0.177%	
42	7.107	7.097	7.116	VV	46	396	0.12%	0.067%	
43	7.125	7.116	7.133	VV	38	330	0.10%	0.056%	
44	7.240	7.133	7.277	VV	88	5247	1.60%	0.884%	
45	7.284	7.277	7.312	VV	84	1403	0.43%	0.236%	
46	7.321	7.312	7.348	VV	65	1234	0.38%	0.208%	
47	7.356	7.348	7.436	VV	68	1974	0.60%	0.333%	
48	7.473	7.436	7.502	VV	41	1126	0.34%	0.190%	
49	7.610	7.502	7.637	VV	145	7477	2.28%	1.260%	
50	7.645	7.637	7.781	VV	136	5703	1.74%	0.961%	
51	7.810	7.781	7.838	VV	37	981	0.30%	0.165%	
52	7.859	7.838	7.883	VV	40	905	0.28%	0.152%	
53	7.915	7.883	7.931	VV	41	999	0.30%	0.168%	
54	7.951	7.931	8.037	VV	55	2164	0.66%	0.365%	
55	8.081	8.037	8.090	VV	81	1382	0.42%	0.233%	
56	8.099	8.090	8.139	VV	75	1662	0.51%	0.280%	
57	8.147	8.139	8.155	VV	37	324	0.10%	0.055%	
58	8.162	8.155	8.177	VV	47	524	0.16%	0.088%	
59	8.205	8.177	8.216	VV	42	895	0.27%	0.151%	
60	8.225	8.216	8.266	VV	46	1025	0.31%	0.173%	
61	8.291	8.266	8.308	VV	42	820	0.25%	0.138%	
62	8.316	8.308	8.324	VV	31	247	0.08%	0.042%	
63	8.339	8.324	8.353	VV	50	610	0.19%	0.103%	
64	8.367	8.353	8.386	VV	39	617	0.19%	0.104%	
65	8.396	8.386	8.422	VV	34	608	0.19%	0.103%	
66	8.429	8.422	8.471	VV	41	810	0.25%	0.137%	
67	8.524	8.471	8.534	VV	38	848	0.26%	0.143%	
68	8.558	8.534	8.589	VV	54	1000	0.30%	0.168%	
69	8.597	8.589	8.620	VV	52	688	0.21%	0.116%	
70	8.627	8.620	8.643	VV	38	430	0.13%	0.072%	
71	8.658	8.643	8.667	VV	41	502	0.15%	0.085%	
72	8.676	8.667	8.695	VV	55	764	0.23%	0.129%	
73	8.735	8.695	8.792	VV	60	2774	0.84%	0.467%	
74	8.797	8.792	8.834	VV	53	885	0.27%	0.149%	
75	8.843	8.834	8.849	VV	44	306	0.09%	0.052%	
76	9.000	8.849	9.173	VV	5889	328302	100.00%	55.313%	
77	9.201	9.173	9.258	VV	55	2124	0.65%	0.358%	
78	9.402	9.258	9.469	VV	81	7045	2.15%	1.187%	
79	9.609	9.469	9.760	VV	124	11820	3.60%	1.992%	
80	9.774	9.760	9.817	VV	38	985	0.30%	0.166%	
81	9.871	9.817	9.901	VV	44	1849	0.56%	0.311%	
82	9.981	9.901	10.033	VV	92	4805	1.46%	0.810%	
83	10.045	10.033	10.063	VV	58	783	0.24%	0.132%	
84	10.090	10.063	10.142	VV	42	1631	0.50%	0.275%	
85	10.161	10.142	10.234	VV	45	1616	0.49%	0.272%	
86	10.270	10.234	10.317	VV	46	1609	0.49%	0.271%	
87	10.337	10.317	10.368	VV	37	893	0.27%	0.150%	
88	10.398	10.368	10.417	VV	51	886	0.27%	0.149%	
89	10.432	10.417	10.479	VV	39	1279	0.39%	0.215%	

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90	10.597	10.479	10.615	VV	78	4619	1.41%	0.778%
91	10.629	10.615	10.712	VV	72	3219	0.98%	0.542%
92	10.746	10.712	10.768	VV	54	1355	0.41%	0.228%
93	10.848	10.768	10.985	VV	145	9459	2.88%	1.594%
94	11.031	10.985	11.049	VV	57	1456	0.44%	0.245%
95	11.061	11.049	11.121	VV	48	1392	0.42%	0.235%
96	11.136	11.121	11.147	VV	39	453	0.14%	0.076%
97	11.161	11.147	11.177	VV	42	601	0.18%	0.101%
98	11.205	11.177	11.259	VV	47	1894	0.58%	0.319%
99	11.274	11.259	11.292	VV	43	635	0.19%	0.107%
100	11.316	11.292	11.333	VV	49	777	0.24%	0.131%
101	11.346	11.333	11.367	VV	37	432	0.13%	0.073%
102	11.386	11.367	11.411	VV	51	813	0.25%	0.137%
103	11.426	11.411	11.467	VV	54	1105	0.34%	0.186%
104	11.505	11.467	11.559	VV	56	2183	0.66%	0.368%
105	11.571	11.559	11.587	VV	35	534	0.16%	0.090%
106	11.605	11.587	11.623	VV	43	794	0.24%	0.134%
107	11.655	11.623	11.681	VV	62	1698	0.52%	0.286%
108	11.697	11.681	11.719	VV	50	967	0.29%	0.163%
109	11.729	11.719	11.764	VV	36	923	0.28%	0.155%
110	11.792	11.764	11.870	VV	45	2466	0.75%	0.416%
111	11.887	11.870	11.923	VV	41	1117	0.34%	0.188%
112	11.955	11.923	11.985	VV	59	1483	0.45%	0.250%
113	11.992	11.985	12.007	VV	42	522	0.16%	0.088%
114	12.024	12.007	12.144	VV	59	3342	1.02%	0.563%
115	12.163	12.144	12.200	VV	47	1095	0.33%	0.184%
116	12.223	12.200	12.263	VV	56	908	0.28%	0.153%
117	12.317	12.263	12.377	VV	88	3372	1.03%	0.568%
118	12.398	12.377	12.446	VV	59	1918	0.58%	0.323%
119	12.460	12.446	12.495	VV	43	860	0.26%	0.145%
120	12.529	12.495	12.605	PV	69	3132	0.95%	0.528%
121	12.626	12.605	12.646	VV	48	884	0.27%	0.149%
122	12.710	12.646	12.762	VV	57	2499	0.76%	0.421%
123	12.805	12.762	12.859	VV	51	2058	0.63%	0.347%
124	12.876	12.859	12.917	VV	35	1001	0.30%	0.169%
125	12.942	12.917	12.972	VV	62	1348	0.41%	0.227%
126	12.990	12.972	13.038	VV	66	1856	0.57%	0.313%
127	13.072	13.038	13.115	VV	54	1435	0.44%	0.242%
128	13.132	13.115	13.193	VV	70	2112	0.64%	0.356%
129	13.206	13.193	13.221	VV	59	774	0.24%	0.130%
130	13.239	13.221	13.258	VV	58	1002	0.31%	0.169%
131	13.273	13.258	13.308	VV	63	1427	0.43%	0.240%
132	13.339	13.308	13.371	VV	48	1616	0.49%	0.272%
133	13.428	13.371	13.490	VV	91	4341	1.32%	0.731%
134	13.516	13.490	13.576	VV	50	1941	0.59%	0.327%
135	13.604	13.576	13.624	VV	53	1157	0.35%	0.195%
136	13.635	13.624	13.666	VV	42	856	0.26%	0.144%
137	13.683	13.666	13.736	VV	48	1286	0.39%	0.217%
138	13.784	13.736	13.812	PV	65	1293	0.39%	0.218%
139	13.898	13.812	14.030	VV	71	5806	1.77%	0.978%
140	14.049	14.030	14.067	VV	53	884	0.27%	0.149%
141	14.145	14.067	14.193	VV	73	3981	1.21%	0.671%

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142	14.356	14.193	14.389	VV	99	8321	2.53%	1.402%
143	14.403	14.389	14.521	VV	89	4130	1.26%	0.696%
144	14.536	14.521	14.559	VV	29	369	0.11%	0.062%
145	14.616	14.559	14.659	PV	54	1922	0.59%	0.324%
146	14.681	14.659	14.710	VV	47	1272	0.39%	0.214%
147	14.813	14.710	14.863	VV	61	3907	1.19%	0.658%
148	14.880	14.863	14.904	VV	62	1075	0.33%	0.181%
149	14.943	14.904	14.972	VV	65	1632	0.50%	0.275%
150	14.987	14.972	15.010	VV	36	434	0.13%	0.073%
151	15.100	15.010	15.174	PV	44	2632	0.80%	0.443%
152	15.310	15.174	15.452	VV	91	7901	2.41%	1.331%
153	15.474	15.452	15.502	VV	31	710	0.22%	0.120%
154	15.521	15.502	15.587	VV	43	1341	0.41%	0.226%
155	15.602	15.587	15.622	VV	38	446	0.14%	0.075%
156	15.674	15.622	15.706	VV	53	1705	0.52%	0.287%
157	15.787	15.706	15.856	VV	63	3355	1.02%	0.565%
158	15.881	15.856	15.913	VV	56	1183	0.36%	0.199%
159	15.923	15.913	15.986	VV	62	972	0.30%	0.164%
160	16.020	15.986	16.064	VV	26	895	0.27%	0.151%
161	16.078	16.064	16.119	VV	31	763	0.23%	0.129%
162	16.152	16.119	16.167	VV	46	1079	0.33%	0.182%
163	16.183	16.167	16.214	VV	60	1226	0.37%	0.206%
164	16.240	16.214	16.365	VV	63	3382	1.03%	0.570%
165	16.383	16.365	16.403	PV	32	463	0.14%	0.078%
166	16.417	16.403	16.425	VV	37	404	0.12%	0.068%
167	16.462	16.425	16.581	VV	76	4168	1.27%	0.702%
Sum of corrected areas:						593534		

FB040419.M Wed Apr 17 08:38:28 2019