

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041919\
 Data File : FB020788.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2019 3:25
 Sample : K2515-22
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 39 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	4.716	4.703	4.762	BV	21	610	0.16%	0.083%
2	4.781	4.762	4.792	PV	34	457	0.12%	0.062%
3	4.803	4.792	4.811	VV	51	405	0.10%	0.055%
4	4.842	4.811	4.851	VV	73	1415	0.37%	0.192%
5	4.858	4.851	4.864	VV	74	533	0.14%	0.072%
6	4.887	4.864	4.898	VV	110	1758	0.46%	0.239%
7	4.911	4.898	4.947	VV	100	2404	0.62%	0.326%
8	4.965	4.947	4.973	VV	70	769	0.20%	0.104%
9	5.244	5.210	5.289	VV	98	3512	0.91%	0.477%
10	5.301	5.289	5.316	VV	53	712	0.18%	0.097%
11	5.341	5.316	5.362	VV	78	1477	0.38%	0.200%
12	5.374	5.362	5.406	VV	77	1107	0.29%	0.150%
13	5.699	5.681	5.721	VV	56	902	0.23%	0.122%
14	5.731	5.721	5.737	VV	44	271	0.07%	0.037%
15	5.786	5.737	5.796	VV	70	1702	0.44%	0.231%
16	5.829	5.796	5.839	VV	69	1455	0.38%	0.197%
17	5.846	5.839	5.882	VV	55	1174	0.30%	0.159%
18	5.893	5.882	5.906	VV	60	614	0.16%	0.083%
19	5.922	5.906	5.930	VV	53	586	0.15%	0.080%
20	5.938	5.930	5.946	VV	51	350	0.09%	0.048%
21	5.955	5.946	5.974	VV	45	642	0.17%	0.087%
22	5.987	5.974	6.000	VV	51	625	0.16%	0.085%
23	6.009	6.000	6.030	VV	60	756	0.20%	0.103%
24	6.044	6.030	6.054	VV	45	505	0.13%	0.069%
25	6.082	6.054	6.089	VV	80	1059	0.27%	0.144%
26	6.104	6.089	6.114	VV	75	967	0.25%	0.131%
27	6.128	6.114	6.170	VV	105	2698	0.70%	0.366%
28	6.186	6.170	6.196	VV	91	1152	0.30%	0.156%
29	6.210	6.196	6.248	VV	87	1844	0.48%	0.250%
30	6.258	6.248	6.267	VV	47	468	0.12%	0.064%
31	6.278	6.267	6.287	VV	56	546	0.14%	0.074%
32	6.307	6.287	6.326	VV	55	1068	0.28%	0.145%
33	6.362	6.326	6.377	VV	75	1616	0.42%	0.219%
34	6.390	6.377	6.411	VV	94	1194	0.31%	0.162%
35	6.423	6.411	6.437	VV	77	773	0.20%	0.105%
36	6.449	6.437	6.456	VV	76	550	0.14%	0.075%
37	6.468	6.456	6.523	VV	79	2026	0.52%	0.275%
38	6.535	6.523	6.544	VV	62	526	0.14%	0.071%
39	6.569	6.544	6.598	VV	62	1489	0.39%	0.202%
40	6.607	6.598	6.635	VV	53	806	0.21%	0.109%
41	6.646	6.635	6.655	VV	26	201	0.05%	0.027%
42	6.690	6.655	6.714	VV	41	844	0.22%	0.115%

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43	6.733	6.714	6.749	VV	53	849	0.22%	0.115%
44	6.758	6.749	6.777	VV	44	651	0.17%	0.088%
45	6.796	6.777	6.804	VV	42	513	0.13%	0.070%
46	6.815	6.804	6.825	VV	59	490	0.13%	0.066%
47	6.865	6.825	6.893	VV	66	1858	0.48%	0.252%
48	6.911	6.893	6.950	VV	54	1135	0.29%	0.154%
49	6.959	6.950	6.972	VV	42	296	0.08%	0.040%
50	7.005	6.972	7.024	VV	53	1211	0.31%	0.164%
51	7.047	7.024	7.087	VV	80	2349	0.61%	0.319%
52	7.102	7.087	7.122	VV	79	1280	0.33%	0.174%
53	7.129	7.122	7.139	VV	67	528	0.14%	0.072%
54	7.150	7.139	7.159	VV	57	614	0.16%	0.083%
55	7.170	7.159	7.181	VV	76	785	0.20%	0.107%
56	7.209	7.181	7.217	VV	114	1867	0.48%	0.253%
57	7.231	7.217	7.240	VV	125	1484	0.38%	0.201%
58	7.262	7.240	7.270	VV	140	2304	0.60%	0.313%
59	7.292	7.270	7.311	VV	134	3086	0.80%	0.419%
60	7.331	7.311	7.400	VV	117	4829	1.25%	0.655%
61	7.408	7.400	7.440	VV	83	1295	0.34%	0.176%
62	7.449	7.440	7.464	VV	50	507	0.13%	0.069%
63	7.474	7.464	7.482	VV	42	339	0.09%	0.046%
64	7.590	7.482	7.609	VV	218	8469	2.19%	1.149%
65	7.627	7.609	7.757	VV	208	10808	2.80%	1.467%
66	7.771	7.757	7.797	VV	63	1099	0.28%	0.149%
67	7.824	7.797	7.834	VV	64	1021	0.26%	0.139%
68	7.844	7.834	7.863	VV	52	753	0.19%	0.102%
69	7.880	7.863	7.887	VV	52	659	0.17%	0.089%
70	7.927	7.887	7.935	VV	88	1923	0.50%	0.261%
71	7.952	7.935	8.037	VV	124	4206	1.09%	0.571%
72	8.057	8.037	8.074	VV	54	1025	0.27%	0.139%
73	8.080	8.074	8.085	VV	59	343	0.09%	0.047%
74	8.094	8.085	8.102	VV	73	635	0.16%	0.086%
75	8.108	8.102	8.121	VV	66	635	0.16%	0.086%
76	8.127	8.121	8.169	VV	61	1377	0.36%	0.187%
77	8.182	8.169	8.205	VV	56	829	0.21%	0.112%
78	8.221	8.205	8.254	VV	47	1145	0.30%	0.155%
79	8.272	8.254	8.285	VV	48	671	0.17%	0.091%
80	8.300	8.285	8.308	VV	45	511	0.13%	0.069%
81	8.317	8.308	8.338	VV	68	712	0.18%	0.097%
82	8.350	8.338	8.360	VV	46	481	0.12%	0.065%
83	8.368	8.360	8.387	VV	52	646	0.17%	0.088%
84	8.421	8.387	8.431	VV	67	1226	0.32%	0.166%
85	8.441	8.431	8.449	VV	62	542	0.14%	0.074%
86	8.458	8.449	8.501	VV	58	1481	0.38%	0.201%
87	8.516	8.501	8.534	VV	48	850	0.22%	0.115%
88	8.577	8.534	8.606	VV	57	1740	0.45%	0.236%
89	8.644	8.606	8.678	VV	84	2517	0.65%	0.342%
90	8.709	8.678	8.740	VV	91	3028	0.78%	0.411%
91	8.751	8.740	8.760	VV	115	1110	0.29%	0.151%
92	8.781	8.760	8.822	VV	108	3351	0.87%	0.455%
93	8.830	8.822	8.876	VV	85	1841	0.48%	0.250%
94	9.000	8.876	9.184	VV	6897	386263	100.00%	52.419%
95	9.207	9.184	9.259	VV	75	2698	0.70%	0.366%
96	10.134	10.123	10.142	VV	61	491	0.13%	0.067%
97	10.149	10.142	10.169	VV	64	721	0.19%	0.098%
98	10.178	10.169	10.188	VV	67	560	0.14%	0.076%
99	10.202	10.188	10.228	VV	44	753	0.20%	0.102%
100	10.249	10.228	10.257	VV	54	638	0.17%	0.087%

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101	10.301	10.257	10.323	VV	68	1705	0.44%	0.231%
102	10.337	10.323	10.346	VV	51	555	0.14%	0.075%
103	10.352	10.346	10.367	VV	41	478	0.12%	0.065%
104	10.378	10.367	10.390	VV	52	577	0.15%	0.078%
105	10.415	10.390	10.433	VV	48	1079	0.28%	0.146%
106	10.445	10.433	10.453	VV	64	605	0.16%	0.082%
107	10.517	10.453	10.568	VV	120	6083	1.57%	0.826%
108	10.574	10.568	10.583	VV	104	886	0.23%	0.120%
109	10.592	10.583	10.635	VV	100	2794	0.72%	0.379%
110	10.641	10.635	10.673	VV	92	1665	0.43%	0.226%
111	10.681	10.673	10.693	VV	67	690	0.18%	0.094%
112	10.703	10.693	10.710	VV	59	537	0.14%	0.073%
113	10.720	10.710	10.748	VV	77	1342	0.35%	0.182%
114	10.763	10.748	10.771	VV	77	890	0.23%	0.121%
115	10.781	10.771	10.793	VV	96	1081	0.28%	0.147%
116	10.854	10.793	10.875	VV	163	5748	1.49%	0.780%
117	10.882	10.875	10.909	VV	152	2582	0.67%	0.350%
118	10.921	10.909	10.982	VV	126	4535	1.17%	0.616%
119	10.993	10.982	11.003	VV	94	974	0.25%	0.132%
120	11.012	11.003	11.023	VV	96	980	0.25%	0.133%
121	11.031	11.023	11.064	VV	82	1756	0.45%	0.238%
122	11.072	11.064	11.099	VV	64	1105	0.29%	0.150%
123	11.111	11.099	11.129	VV	65	988	0.26%	0.134%
124	11.155	11.129	11.201	VV	92	2209	0.57%	0.300%
125	11.293	11.201	11.326	PV	51	2384	0.62%	0.324%
126	11.387	11.326	11.404	VV	73	2036	0.53%	0.276%
127	11.426	11.404	11.460	VV	63	1710	0.44%	0.232%
128	11.475	11.460	11.503	VV	62	1218	0.32%	0.165%
129	11.523	11.503	11.594	VV	79	2473	0.64%	0.336%
130	11.646	11.594	11.715	VV	100	3521	0.91%	0.478%
131	11.786	11.715	11.806	VV	57	1639	0.42%	0.222%
132	11.945	11.806	11.996	VV	65	5063	1.31%	0.687%
133	12.003	11.996	12.038	VV	77	1356	0.35%	0.184%
134	12.051	12.038	12.076	VV	54	1147	0.30%	0.156%
135	12.119	12.076	12.267	VV	71	5154	1.33%	0.699%
136	12.355	12.267	12.389	VV	96	4827	1.25%	0.655%
137	12.408	12.389	12.422	VV	71	1174	0.30%	0.159%
138	12.450	12.422	12.470	VV	80	1786	0.46%	0.242%
139	12.494	12.470	12.524	VV	84	1913	0.50%	0.260%
140	12.562	12.524	12.669	VV	98	5954	1.54%	0.808%
141	12.691	12.669	12.744	VV	41	1622	0.42%	0.220%
142	12.775	12.744	12.880	VV	59	2958	0.77%	0.401%
143	12.985	12.880	13.039	VV	97	4666	1.21%	0.633%
144	13.067	13.039	13.086	VV	51	824	0.21%	0.112%
145	13.106	13.086	13.126	VV	53	682	0.18%	0.093%
146	13.141	13.126	13.162	VV	51	618	0.16%	0.084%
147	13.174	13.162	13.201	VV	25	504	0.13%	0.068%
148	13.252	13.201	13.271	VV	64	1636	0.42%	0.222%
149	13.309	13.271	13.324	VV	53	1270	0.33%	0.172%
150	13.374	13.324	13.412	VV	61	1994	0.52%	0.271%
151	13.449	13.412	13.463	VV	60	1355	0.35%	0.184%
152	13.478	13.463	13.510	VV	51	1018	0.26%	0.138%
153	13.541	13.510	13.553	VV	37	802	0.21%	0.109%
154	13.565	13.553	13.585	VV	46	576	0.15%	0.078%
155	13.622	13.585	13.641	VV	48	1167	0.30%	0.158%
156	13.714	13.641	13.785	VV	54	2789	0.72%	0.379%
157	13.825	13.785	13.844	VV	46	1074	0.28%	0.146%
158	13.858	13.844	13.885	VV	39	831	0.22%	0.113%
159	13.900	13.885	13.919	VV	52	589	0.15%	0.080%

160	13.931	13.919	13.968	VV	45	838	0.22%	0.114%
161	13.994	13.968	14.007	VV	34	667	0.17%	0.090%
162	14.036	14.007	14.058	VV	55	1089	0.28%	0.148%
163	14.066	14.058	14.082	VV	61	568	0.15%	0.077%
164	14.115	14.082	14.153	VV	58	1584	0.41%	0.215%
165	14.366	14.153	14.505	VV	293	27848	7.21%	3.779%
166	14.608	14.505	14.715	VV	203	13297	3.44%	1.804%
167	14.726	14.715	14.768	VV	54	1119	0.29%	0.152%
168	14.779	14.768	14.796	VV	38	587	0.15%	0.080%
169	14.810	14.796	14.857	VV	49	1313	0.34%	0.178%
170	14.892	14.857	14.927	VV	44	1450	0.38%	0.197%
171	14.937	14.927	14.966	VV	43	677	0.18%	0.092%
172	14.996	14.966	15.015	VV	48	1068	0.28%	0.145%
173	15.036	15.015	15.077	VV	53	1036	0.27%	0.141%
174	15.178	15.077	15.191	PV	89	3154	0.82%	0.428%
175	15.204	15.191	15.252	VV	81	1914	0.50%	0.260%
176	15.318	15.252	15.375	VV	154	5646	1.46%	0.766%
177	15.411	15.375	15.436	VV	44	1154	0.30%	0.157%
178	15.445	15.436	15.476	VV	66	931	0.24%	0.126%
179	15.494	15.476	15.528	VV	44	843	0.22%	0.114%
180	15.662	15.528	15.798	PV	79	7172	1.86%	0.973%
181	15.877	15.798	16.056	VV	308	19378	5.02%	2.630%
182	16.078	16.056	16.148	VV	49	1021	0.26%	0.139%
183	16.216	16.148	16.238	VV	84	2892	0.75%	0.393%
184	16.250	16.238	16.327	VV	70	2152	0.56%	0.292%
185	16.342	16.327	16.385	VV	28	394	0.10%	0.053%
186	16.426	16.385	16.443	PV	53	1269	0.33%	0.172%
187	16.494	16.443	16.573	VV	65	3040	0.79%	0.413%
Sum of corrected areas:						736873		

FB040419.M Mon Apr 22 12:00:25 2019