

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031919\
 Data File : FB020295.D
 Signal(s) : FID2B.CH
 Acq On : 19 Mar 2019 19:01
 Sample : K1989-03
 Misc : 5.06g/5.00ml DI WATER
 ALS Vial : 21 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031119.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.838	4.804	4.852	BV	24	114	0.03%	0.009%
2	4.879	4.852	4.897	PV	49	771	0.20%	0.058%
3	4.915	4.897	4.934	VV	63	972	0.26%	0.074%
4	4.948	4.934	4.960	VV	64	756	0.20%	0.057%
5	4.974	4.960	4.988	VV	43	487	0.13%	0.037%
6	5.096	4.988	5.258	VV	1387	78887	20.97%	5.985%
7	5.263	5.258	5.321	VV	79	1568	0.42%	0.119%
8	5.336	5.321	5.352	VV	54	749	0.20%	0.057%
9	5.365	5.352	5.400	VV	56	1035	0.28%	0.079%
10	5.572	5.400	5.737	VV	2926	182325	48.46%	13.832%
11	5.758	5.737	5.771	VV	51	826	0.22%	0.063%
12	5.779	5.771	5.786	VV	48	316	0.08%	0.024%
13	5.799	5.786	5.825	VV	84	1434	0.38%	0.109%
14	5.853	5.825	5.867	VV	77	1243	0.33%	0.094%
15	5.876	5.867	5.904	VV	68	1052	0.28%	0.080%
16	5.923	5.904	5.968	VV	66	1304	0.35%	0.099%
17	5.991	5.968	6.003	PV	54	869	0.23%	0.066%
18	6.020	6.003	6.030	VV	78	905	0.24%	0.069%
19	6.048	6.030	6.063	VV	67	1085	0.29%	0.082%
20	6.084	6.063	6.098	VV	84	1259	0.33%	0.096%
21	6.107	6.098	6.115	VV	62	552	0.15%	0.042%
22	6.127	6.115	6.138	VV	71	753	0.20%	0.057%
23	6.154	6.138	6.197	VV	64	1810	0.48%	0.137%
24	6.215	6.197	6.229	VV	53	774	0.21%	0.059%
25	6.243	6.229	6.252	VV	26	317	0.08%	0.024%
26	6.298	6.252	6.316	VV	100	1993	0.53%	0.151%
27	6.324	6.316	6.338	VV	51	575	0.15%	0.044%
28	6.349	6.338	6.369	VV	60	853	0.23%	0.065%
29	6.415	6.369	6.435	VV	90	2605	0.69%	0.198%
30	6.441	6.435	6.474	VV	66	1252	0.33%	0.095%
31	6.519	6.474	6.566	VV	88	3752	1.00%	0.285%
32	6.589	6.566	6.598	VV	91	1470	0.39%	0.112%
33	6.602	6.598	6.614	VV	72	605	0.16%	0.046%
34	6.648	6.614	6.691	VV	101	2942	0.78%	0.223%
35	6.699	6.691	6.711	VV	54	537	0.14%	0.041%
36	6.720	6.711	6.728	VV	48	426	0.11%	0.032%

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37	6.740	6.728	6.759	VV	67	980	0.26%	0.074%
38	6.790	6.759	6.840	VV	78	2882	0.77%	0.219%
39	6.860	6.840	6.870	VV	63	919	0.24%	0.070%
40	6.909	6.870	6.918	VV	68	1548	0.41%	0.117%
41	6.929	6.918	6.953	VV	74	1184	0.31%	0.090%
42	6.985	6.953	7.022	VV	71	1627	0.43%	0.123%
43	7.047	7.022	7.056	PV	65	840	0.22%	0.064%
44	7.065	7.056	7.078	VV	63	721	0.19%	0.055%
45	7.083	7.078	7.103	VV	59	732	0.19%	0.056%
46	7.115	7.103	7.122	VV	52	509	0.14%	0.039%
47	7.131	7.122	7.153	VV	54	930	0.25%	0.071%
48	7.164	7.153	7.181	VV	66	861	0.23%	0.065%
49	7.195	7.181	7.213	VV	58	894	0.24%	0.068%
50	7.220	7.213	7.228	VV	47	397	0.11%	0.030%
51	7.266	7.228	7.305	VV	106	3355	0.89%	0.255%
52	7.311	7.305	7.321	VV	69	607	0.16%	0.046%
53	7.330	7.321	7.340	VV	63	660	0.18%	0.050%
54	7.354	7.340	7.362	VV	63	726	0.19%	0.055%
55	7.372	7.362	7.387	VV	89	1030	0.27%	0.078%
56	7.400	7.387	7.435	VV	83	1922	0.51%	0.146%
57	7.441	7.435	7.452	VV	62	594	0.16%	0.045%
58	7.466	7.452	7.482	VV	63	911	0.24%	0.069%
59	7.523	7.482	7.562	VV	68	2243	0.60%	0.170%
60	7.605	7.562	7.640	VV	81	2823	0.75%	0.214%
61	7.665	7.640	7.709	VV	101	2955	0.79%	0.224%
62	7.718	7.709	7.730	VV	67	685	0.18%	0.052%
63	7.739	7.730	7.751	VV	61	575	0.15%	0.044%
64	7.760	7.751	7.773	VV	71	726	0.19%	0.055%
65	7.784	7.773	7.810	VV	59	1090	0.29%	0.083%
66	7.826	7.810	7.855	VV	60	1197	0.32%	0.091%
67	7.876	7.855	7.914	VV	94	2222	0.59%	0.169%
68	7.922	7.914	7.944	VV	62	840	0.22%	0.064%
69	7.988	7.944	8.001	VV	112	2570	0.68%	0.195%
70	8.009	8.001	8.033	VV	64	1043	0.28%	0.079%
71	8.061	8.033	8.095	VV	56	1717	0.46%	0.130%
72	8.148	8.095	8.160	VV	94	2508	0.67%	0.190%
73	8.169	8.160	8.191	VV	81	1201	0.32%	0.091%
74	8.199	8.191	8.230	VV	73	950	0.25%	0.072%
75	8.263	8.230	8.273	VV	60	950	0.25%	0.072%
76	8.285	8.273	8.297	VV	48	640	0.17%	0.049%
77	8.306	8.297	8.353	VV	56	1466	0.39%	0.111%
78	8.382	8.353	8.398	VV	60	1192	0.32%	0.090%
79	8.411	8.398	8.421	VV	90	820	0.22%	0.062%
80	8.436	8.421	8.449	VV	52	802	0.21%	0.061%
81	8.471	8.449	8.478	VV	64	928	0.25%	0.070%
82	8.486	8.478	8.508	VV	78	1109	0.29%	0.084%
83	8.520	8.508	8.553	VV	85	1463	0.39%	0.111%
84	8.564	8.553	8.598	VV	57	996	0.26%	0.076%
85	8.605	8.598	8.611	VV	37	265	0.07%	0.020%
86	8.633	8.611	8.676	VV	88	1911	0.51%	0.145%
87	8.686	8.676	8.701	VV	60	754	0.20%	0.057%
88	8.718	8.701	8.733	VV	101	1572	0.42%	0.119%
89	8.742	8.733	8.766	VV	92	1356	0.36%	0.103%

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90	8.777	8.766	8.790	VV	59	724	0.19%	0.055%
91	8.806	8.790	8.820	VV	68	1107	0.29%	0.084%
92	8.843	8.820	8.869	VV	90	1860	0.49%	0.141%
93	8.878	8.869	8.901	VV	66	1113	0.30%	0.084%
94	9.039	8.901	9.204	VV	6760	376250	100.00%	28.544%
95	9.241	9.204	9.252	VV	70	1492	0.40%	0.113%
96	9.261	9.252	9.271	VV	79	737	0.20%	0.056%
97	9.283	9.271	9.332	VV	95	2756	0.73%	0.209%
98	9.417	9.332	9.514	VV	307	20654	5.49%	1.567%
99	9.642	9.514	9.798	VV	583	48862	12.99%	3.707%
100	9.815	9.798	9.826	VV	67	935	0.25%	0.071%
101	9.868	9.826	9.876	VV	116	2279	0.61%	0.173%
102	9.892	9.876	9.925	VV	135	3552	0.94%	0.269%
103	9.997	9.925	10.010	VV	300	10199	2.71%	0.774%
104	10.027	10.010	10.090	VV	308	10783	2.87%	0.818%
105	10.097	10.090	10.112	VV	110	1180	0.31%	0.090%
106	10.122	10.112	10.136	VV	75	926	0.25%	0.070%
107	10.154	10.136	10.172	VV	72	1092	0.29%	0.083%
108	10.185	10.172	10.195	VV	40	425	0.11%	0.032%
109	10.205	10.195	10.223	VV	40	596	0.16%	0.045%
110	10.237	10.223	10.254	VV	68	840	0.22%	0.064%
111	10.269	10.254	10.279	VV	55	655	0.17%	0.050%
112	10.288	10.279	10.299	VV	46	481	0.13%	0.037%
113	10.328	10.299	10.356	VV	78	1561	0.41%	0.118%
114	10.394	10.356	10.443	VV	79	2934	0.78%	0.223%
115	10.454	10.443	10.473	VV	70	881	0.23%	0.067%
116	10.507	10.473	10.518	VV	81	1554	0.41%	0.118%
117	10.554	10.518	10.564	VV	108	2542	0.68%	0.193%
118	10.581	10.564	10.638	VV	125	3847	1.02%	0.292%
119	10.681	10.638	10.691	VV	86	2324	0.62%	0.176%
120	10.699	10.691	10.719	VV	87	1247	0.33%	0.095%
121	10.733	10.719	10.761	VV	110	1932	0.51%	0.147%
122	10.767	10.761	10.776	VV	68	589	0.16%	0.045%
123	10.786	10.776	10.792	VV	67	591	0.16%	0.045%
124	10.817	10.792	10.830	VV	76	1513	0.40%	0.115%
125	10.853	10.830	10.864	VV	126	2093	0.56%	0.159%
126	10.884	10.864	10.959	VV	163	7051	1.87%	0.535%
127	10.979	10.959	10.992	VV	100	1835	0.49%	0.139%
128	11.002	10.992	11.031	VV	110	2237	0.59%	0.170%
129	11.041	11.031	11.051	VV	103	962	0.26%	0.073%
130	11.077	11.051	11.095	VV	96	2059	0.55%	0.156%
131	11.106	11.095	11.134	VV	83	1296	0.34%	0.098%
132	11.171	11.134	11.226	VV	82	3326	0.88%	0.252%
133	11.235	11.226	11.257	VV	62	900	0.24%	0.068%
134	11.270	11.257	11.282	VV	59	645	0.17%	0.049%
135	11.319	11.282	11.330	VV	76	1357	0.36%	0.103%
136	11.337	11.330	11.352	VV	47	506	0.13%	0.038%
137	11.369	11.352	11.380	VV	67	780	0.21%	0.059%
138	11.389	11.380	11.398	VV	58	542	0.14%	0.041%
139	11.414	11.398	11.424	VV	64	790	0.21%	0.060%
140	11.440	11.424	11.451	VV	86	1077	0.29%	0.082%
141	11.460	11.451	11.487	VV	96	1764	0.47%	0.134%

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142	11.493	11.487	11.509	VV	82	821	0.22%	0.062%
143	11.517	11.509	11.529	VV	61	485	0.13%	0.037%
144	11.546	11.529	11.562	VV	67	804	0.21%	0.061%
145	11.574	11.562	11.602	VV	40	621	0.17%	0.047%
146	11.654	11.602	11.664	PV	73	1675	0.45%	0.127%
147	11.674	11.664	11.688	VV	82	997	0.26%	0.076%
148	11.709	11.688	11.730	VV	78	1619	0.43%	0.123%
149	11.801	11.730	11.828	VV	68	3100	0.82%	0.235%
150	11.869	11.828	11.883	VV	58	1473	0.39%	0.112%
151	11.899	11.883	11.914	VV	58	899	0.24%	0.068%
152	11.919	11.914	11.925	VV	54	329	0.09%	0.025%
153	11.934	11.925	11.949	VV	67	644	0.17%	0.049%
154	11.958	11.949	11.966	VV	59	478	0.13%	0.036%
155	12.024	11.966	12.047	VV	118	4284	1.14%	0.325%
156	12.061	12.047	12.092	VV	136	2835	0.75%	0.215%
157	12.100	12.092	12.105	VV	93	695	0.18%	0.053%
158	12.125	12.105	12.143	VV	136	2439	0.65%	0.185%
159	12.157	12.143	12.211	VV	150	4209	1.12%	0.319%
160	12.218	12.211	12.228	VV	61	537	0.14%	0.041%
161	12.245	12.228	12.257	VV	62	863	0.23%	0.065%
162	12.267	12.257	12.272	VV	36	271	0.07%	0.021%
163	12.286	12.272	12.295	VV	51	568	0.15%	0.043%
164	12.359	12.295	12.368	VV	125	3867	1.03%	0.293%
165	12.386	12.368	12.395	VV	129	1936	0.51%	0.147%
166	12.403	12.395	12.485	VV	119	4210	1.12%	0.319%
167	12.496	12.485	12.506	VV	28	271	0.07%	0.021%
168	12.599	12.506	12.632	VV	108	4529	1.20%	0.344%
169	12.644	12.632	12.653	VV	103	841	0.22%	0.064%
170	12.660	12.653	12.666	VV	90	563	0.15%	0.043%
171	12.669	12.666	12.701	VV	80	838	0.22%	0.064%
172	12.709	12.701	12.732	VV	16	168	0.04%	0.013%
173	12.762	12.732	12.792	PV	69	1408	0.37%	0.107%
174	12.804	12.792	12.816	VV	60	464	0.12%	0.035%
175	12.833	12.816	12.878	VV	61	1421	0.38%	0.108%
176	12.886	12.878	12.918	VV	51	761	0.20%	0.058%
177	12.934	12.918	12.949	VV	51	655	0.17%	0.050%
178	13.045	12.949	13.161	VV	313	18619	4.95%	1.413%
179	13.207	13.161	13.216	VV	72	1692	0.45%	0.128%
180	13.336	13.216	13.344	VV	139	7170	1.91%	0.544%
181	13.352	13.344	13.362	VV	152	1453	0.39%	0.110%
182	13.371	13.362	13.408	VV	145	2730	0.73%	0.207%
183	13.467	13.408	13.585	VV	247	13670	3.63%	1.037%
184	13.594	13.585	13.625	VV	60	1057	0.28%	0.080%
185	13.631	13.625	13.640	VV	33	257	0.07%	0.020%
186	13.657	13.640	13.689	VV	55	1160	0.31%	0.088%
187	13.701	13.689	13.728	VV	58	1052	0.28%	0.080%
188	13.740	13.728	13.749	VV	43	446	0.12%	0.034%
189	13.819	13.749	13.885	VV	148	8111	2.16%	0.615%
190	13.898	13.885	13.937	VV	104	1674	0.44%	0.127%
191	14.062	13.937	14.069	PV	86	3017	0.80%	0.229%
192	14.080	14.069	14.090	VV	97	971	0.26%	0.074%
193	14.101	14.090	14.116	VV	104	1273	0.34%	0.097%
194	14.126	14.116	14.136	VV	87	812	0.22%	0.062%

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195	14.198	14.136	14.274	VV	170	8894	2.36%	0.675%
196	14.282	14.274	14.291	VV	41	331	0.09%	0.025%
197	14.373	14.291	14.381	VV	199	6249	1.66%	0.474%
198	14.403	14.381	14.413	VV	211	3892	1.03%	0.295%
199	14.453	14.413	14.470	VV	238	7131	1.90%	0.541%
200	14.488	14.470	14.610	VV	230	9883	2.63%	0.750%
201	14.729	14.610	14.748	VV	151	6861	1.82%	0.520%
202	14.755	14.748	14.822	VV	103	2686	0.71%	0.204%
203	14.836	14.822	14.846	VV	50	615	0.16%	0.047%
204	14.857	14.846	14.896	VV	49	1101	0.29%	0.083%
205	14.904	14.896	14.914	VV	37	311	0.08%	0.024%
206	14.922	14.914	14.928	VV	35	227	0.06%	0.017%
207	14.936	14.928	14.944	VV	43	318	0.08%	0.024%
208	15.018	14.944	15.058	VV	81	2898	0.77%	0.220%
209	15.104	15.058	15.114	PV	105	1795	0.48%	0.136%
210	15.125	15.114	15.167	VV	74	1999	0.53%	0.152%
211	15.177	15.167	15.187	VV	67	641	0.17%	0.049%
212	15.227	15.187	15.236	VV	117	2367	0.63%	0.180%
213	15.355	15.236	15.434	VV	905	49594	13.18%	3.762%
214	15.462	15.434	15.490	VV	222	6832	1.82%	0.518%
215	15.499	15.490	15.507	VV	230	2213	0.59%	0.168%
216	15.514	15.507	15.525	VV	219	2336	0.62%	0.177%
217	15.531	15.525	15.604	VV	219	7364	1.96%	0.559%
218	15.706	15.604	15.757	VV	475	26960	7.17%	2.045%
219	15.796	15.757	15.890	VV	462	22486	5.98%	1.706%
220	15.899	15.890	15.909	VV	86	881	0.23%	0.067%
221	15.939	15.909	15.957	VV	94	2386	0.63%	0.181%
222	15.967	15.957	16.021	VV	86	2407	0.64%	0.183%
223	16.041	16.021	16.048	VV	44	588	0.16%	0.045%
224	16.103	16.048	16.163	VV	95	3904	1.04%	0.296%
225	16.172	16.163	16.178	VV	62	369	0.10%	0.028%
226	16.243	16.178	16.317	VV	315	15768	4.19%	1.196%
227	16.332	16.317	16.402	VV	86	3457	0.92%	0.262%
228	16.492	16.402	16.578	VV	758	41274	10.97%	3.131%
229	16.599	16.578	16.614	VV	308	6578	1.75%	0.499%
230	16.724	16.614	16.750	VBA	657	40983	10.89%	3.109%

Sum of corrected areas: 1318129

FB031119.M Wed Mar 20 08:36:27 2019