

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052119\
 Data File : FB021142.D
 Signal(s) : FID2B.CH
 Acq On : 21 May 2019 17:51
 Sample : K2970-10
 Misc : 5.05g/5.00ml DI WATER
 ALS Vial : 18 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042919.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.740	4.703	4.749	BV	11	-162	-0.05%	-0.021%
2	4.803	4.749	4.812	PV	23	430	0.13%	0.057%
3	4.826	4.812	4.835	VV	34	300	0.09%	0.040%
4	4.851	4.835	4.859	VV	41	461	0.14%	0.061%
5	4.866	4.859	4.879	VV	43	329	0.10%	0.043%
6	4.884	4.879	4.907	VV	27	257	0.08%	0.034%
7	4.926	4.907	4.934	PV	32	230	0.07%	0.030%
8	4.943	4.934	4.956	VV	19	182	0.06%	0.024%
9	4.966	4.956	4.973	VV	41	257	0.08%	0.034%
10	5.196	5.187	5.203	VV	60	476	0.15%	0.063%
11	5.210	5.203	5.239	VV	57	934	0.29%	0.123%
12	5.248	5.239	5.277	VV	58	774	0.24%	0.102%
13	5.309	5.277	5.337	VV	50	1159	0.36%	0.153%
14	5.346	5.337	5.355	PV	45	278	0.09%	0.037%
15	5.364	5.355	5.393	VV	40	663	0.20%	0.087%
16	5.403	5.393	5.424	VV	41	614	0.19%	0.081%
17	5.698	5.661	5.725	VV	41	1302	0.40%	0.172%
18	5.750	5.725	5.790	VV	53	1408	0.43%	0.186%
19	5.801	5.790	5.850	VV	59	1389	0.43%	0.183%
20	5.859	5.850	5.872	PV	16	119	0.04%	0.016%
21	5.908	5.872	5.932	VV	34	827	0.26%	0.109%
22	5.957	5.932	5.974	VV	51	1010	0.31%	0.133%
23	5.983	5.974	6.003	VV	65	768	0.24%	0.101%
24	6.014	6.003	6.025	VV	52	558	0.17%	0.074%
25	6.036	6.025	6.046	VV	65	684	0.21%	0.090%
26	6.082	6.046	6.120	VV	73	2613	0.81%	0.344%
27	6.143	6.120	6.157	VV	74	1280	0.40%	0.169%
28	6.168	6.157	6.181	VV	70	824	0.25%	0.109%
29	6.194	6.181	6.210	VV	72	861	0.27%	0.113%
30	6.238	6.210	6.268	VV	60	1166	0.36%	0.154%
31	6.281	6.268	6.294	VV	73	700	0.22%	0.092%
32	6.306	6.294	6.321	VV	77	772	0.24%	0.102%
33	6.359	6.321	6.407	VV	60	2376	0.73%	0.313%
34	6.428	6.407	6.438	VV	99	1422	0.44%	0.187%
35	6.469	6.438	6.519	VV	123	4742	1.46%	0.625%
36	6.529	6.519	6.544	VV	82	982	0.30%	0.129%

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37	6.564	6.544	6.578	VV	76	1198	0.37%	0.158%
38	6.587	6.578	6.596	VV	63	567	0.17%	0.075%
39	6.604	6.596	6.626	VV	59	889	0.27%	0.117%
40	6.649	6.626	6.682	VV	83	1875	0.58%	0.247%
41	6.691	6.682	6.722	VV	76	1135	0.35%	0.149%
42	6.733	6.722	6.744	VV	43	427	0.13%	0.056%
43	6.765	6.744	6.774	VV	48	615	0.19%	0.081%
44	6.784	6.774	6.794	VV	41	362	0.11%	0.048%
45	6.800	6.794	6.810	VV	47	367	0.11%	0.048%
46	6.830	6.810	6.869	VV	58	1691	0.52%	0.223%
47	6.893	6.869	6.908	VV	69	1258	0.39%	0.166%
48	6.926	6.908	6.936	VV	63	920	0.28%	0.121%
49	6.947	6.936	6.971	VV	55	1020	0.31%	0.134%
50	6.983	6.971	7.011	VV	57	1060	0.33%	0.140%
51	7.020	7.011	7.027	VV	46	383	0.12%	0.051%
52	7.036	7.027	7.045	VV	50	413	0.13%	0.054%
53	7.083	7.045	7.102	VV	79	1588	0.49%	0.209%
54	7.111	7.102	7.120	VV	54	403	0.12%	0.053%
55	7.158	7.120	7.192	VV	68	2195	0.68%	0.289%
56	7.222	7.192	7.235	VV	85	1531	0.47%	0.202%
57	7.250	7.235	7.264	VV	75	976	0.30%	0.129%
58	7.281	7.264	7.309	VV	84	1831	0.57%	0.241%
59	7.337	7.309	7.353	VV	67	1538	0.47%	0.203%
60	7.365	7.353	7.389	VV	68	1193	0.37%	0.157%
61	7.400	7.389	7.429	VV	56	1104	0.34%	0.145%
62	7.440	7.429	7.468	VV	48	964	0.30%	0.127%
63	7.498	7.468	7.522	VV	52	1292	0.40%	0.170%
64	7.539	7.522	7.562	VV	67	1323	0.41%	0.174%
65	7.569	7.562	7.594	VV	72	1116	0.34%	0.147%
66	7.602	7.594	7.612	VV	59	568	0.18%	0.075%
67	7.624	7.612	7.648	VV	62	1217	0.38%	0.160%
68	7.671	7.648	7.687	VV	58	1202	0.37%	0.158%
69	7.737	7.687	7.771	VV	63	2490	0.77%	0.328%
70	7.792	7.771	7.801	VV	63	937	0.29%	0.123%
71	7.810	7.801	7.871	VV	61	2421	0.75%	0.319%
72	7.884	7.871	7.904	VV	64	1160	0.36%	0.153%
73	7.913	7.904	7.922	VV	64	601	0.19%	0.079%
74	7.962	7.922	7.974	VV	71	1933	0.60%	0.255%
75	7.997	7.974	8.023	VV	62	1632	0.50%	0.215%
76	8.032	8.023	8.040	VV	56	531	0.16%	0.070%
77	8.051	8.040	8.058	VV	59	591	0.18%	0.078%
78	8.074	8.058	8.102	VV	69	1555	0.48%	0.205%
79	8.112	8.102	8.127	VV	62	803	0.25%	0.106%
80	8.144	8.127	8.156	VV	74	1016	0.31%	0.134%
81	8.171	8.156	8.190	VV	70	1257	0.39%	0.166%
82	8.206	8.190	8.229	VV	74	1504	0.46%	0.198%
83	8.242	8.229	8.288	VV	62	1916	0.59%	0.252%
84	8.356	8.288	8.377	VV	71	2914	0.90%	0.384%
85	8.393	8.377	8.405	VV	53	809	0.25%	0.107%
86	8.425	8.405	8.438	VV	68	1153	0.36%	0.152%
87	8.453	8.438	8.466	VV	64	972	0.30%	0.128%
88	8.474	8.466	8.491	VV	64	841	0.26%	0.111%
89	8.499	8.491	8.525	VV	66	1142	0.35%	0.150%

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90	8.533	8.525	8.540	VV	54	454	0.14%	0.060%
91	8.551	8.540	8.569	VV	62	791	0.24%	0.104%
92	8.587	8.569	8.613	VV	67	1461	0.45%	0.193%
93	8.628	8.613	8.639	VV	60	859	0.27%	0.113%
94	8.651	8.639	8.655	VV	56	502	0.15%	0.066%
95	8.662	8.655	8.678	VV	60	740	0.23%	0.098%
96	8.697	8.678	8.706	VV	63	865	0.27%	0.114%
97	8.731	8.706	8.747	VV	71	1394	0.43%	0.184%
98	8.756	8.747	8.779	VV	72	1196	0.37%	0.158%
99	8.793	8.779	8.848	VV	71	2361	0.73%	0.311%
100	8.996	8.848	9.167	VV	5773	323901	100.00%	42.672%
101	9.180	9.167	9.200	VV	80	1358	0.42%	0.179%
102	9.216	9.200	9.235	VV	76	1412	0.44%	0.186%
103	9.257	9.235	9.270	VV	74	1249	0.39%	0.165%
104	9.310	9.270	9.319	VV	84	1946	0.60%	0.256%
105	9.327	9.319	9.337	VV	80	798	0.25%	0.105%
106	9.348	9.337	9.365	VV	78	1168	0.36%	0.154%
107	9.381	9.365	9.402	VV	80	1595	0.49%	0.210%
108	9.410	9.402	9.435	VV	80	1363	0.42%	0.180%
109	9.446	9.435	9.475	VV	73	1319	0.41%	0.174%
110	9.488	9.475	9.496	VV	76	868	0.27%	0.114%
111	9.508	9.496	9.526	VV	95	1587	0.49%	0.209%
112	9.538	9.526	9.552	VV	103	1438	0.44%	0.189%
113	9.594	9.552	9.611	VV	144	4459	1.38%	0.587%
114	9.619	9.611	9.680	VV	134	4159	1.28%	0.548%
115	9.685	9.680	9.728	VV	74	1796	0.55%	0.237%
116	9.736	9.728	9.755	VV	66	987	0.30%	0.130%
117	9.766	9.755	9.793	VV	66	1290	0.40%	0.170%
118	9.803	9.793	9.821	VV	59	824	0.25%	0.109%
119	9.836	9.821	9.861	VV	58	1255	0.39%	0.165%
120	9.887	9.861	9.895	VV	80	1301	0.40%	0.171%
121	9.915	9.895	9.927	VV	85	1548	0.48%	0.204%
122	9.949	9.927	9.964	VV	96	1953	0.60%	0.257%
123	9.975	9.964	9.997	VV	114	1834	0.57%	0.242%
124	10.013	9.997	10.059	VV	92	2742	0.85%	0.361%
125	10.064	10.059	10.097	VV	58	1213	0.37%	0.160%
126	10.181	10.097	10.191	VV	80	3313	1.02%	0.436%
127	10.202	10.191	10.212	VV	67	806	0.25%	0.106%
128	10.220	10.212	10.260	VV	64	1651	0.51%	0.218%
129	10.269	10.260	10.287	VV	56	769	0.24%	0.101%
130	10.370	10.287	10.388	VV	66	3226	1.00%	0.425%
131	10.406	10.388	10.417	VV	61	954	0.29%	0.126%
132	10.436	10.417	10.451	VV	65	1169	0.36%	0.154%
133	10.467	10.451	10.476	VV	67	945	0.29%	0.124%
134	10.489	10.476	10.499	VV	72	879	0.27%	0.116%
135	10.554	10.499	10.570	VV	98	3561	1.10%	0.469%
136	10.581	10.570	10.609	VV	103	2170	0.67%	0.286%
137	10.620	10.609	10.631	VV	99	1227	0.38%	0.162%
138	10.649	10.631	10.720	VV	107	4428	1.37%	0.583%
139	10.728	10.720	10.783	VV	71	2386	0.74%	0.314%
140	10.809	10.783	10.820	VV	78	1557	0.48%	0.205%
141	10.837	10.820	10.891	VV	95	3109	0.96%	0.410%

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142	10.901	10.891	10.935	VV	70	1661	0.51%	0.219%
143	10.961	10.935	10.981	VV	71	1736	0.54%	0.229%
144	11.027	10.981	11.071	VV	75	3366	1.04%	0.443%
145	11.111	11.071	11.119	VV	58	1433	0.44%	0.189%
146	11.127	11.119	11.152	VV	59	1074	0.33%	0.141%
147	11.171	11.152	11.191	VV	60	1217	0.38%	0.160%
148	11.201	11.191	11.214	VV	62	738	0.23%	0.097%
149	11.225	11.214	11.244	VV	55	892	0.28%	0.117%
150	11.257	11.244	11.274	VV	59	879	0.27%	0.116%
151	11.291	11.274	11.324	VV	70	1380	0.43%	0.182%
152	11.348	11.324	11.374	VV	71	1777	0.55%	0.234%
153	11.393	11.374	11.449	VV	69	2572	0.79%	0.339%
154	11.473	11.449	11.507	VV	64	1799	0.56%	0.237%
155	11.518	11.507	11.540	VV	57	985	0.30%	0.130%
156	11.546	11.540	11.562	VV	45	494	0.15%	0.065%
157	11.609	11.562	11.618	VV	86	2177	0.67%	0.287%
158	11.626	11.618	11.649	VV	86	1469	0.45%	0.194%
159	11.688	11.649	11.720	VV	81	2936	0.91%	0.387%
160	11.751	11.720	11.790	VV	83	2693	0.83%	0.355%
161	11.805	11.790	11.815	VV	63	801	0.25%	0.105%
162	11.826	11.815	11.838	VV	65	703	0.22%	0.093%
163	11.860	11.838	11.895	VV	59	1627	0.50%	0.214%
164	11.910	11.895	11.935	VV	71	1411	0.44%	0.186%
165	11.960	11.935	12.037	VV	76	3909	1.21%	0.515%
166	12.054	12.037	12.063	VV	72	915	0.28%	0.121%
167	12.072	12.063	12.104	VV	52	1195	0.37%	0.157%
168	12.140	12.104	12.153	VV	84	1952	0.60%	0.257%
169	12.164	12.153	12.181	VV	70	1040	0.32%	0.137%
170	12.191	12.181	12.227	VV	64	1471	0.45%	0.194%
171	12.274	12.227	12.289	VV	64	1945	0.60%	0.256%
172	12.343	12.289	12.363	VV	82	2689	0.83%	0.354%
173	12.378	12.363	12.389	VV	67	914	0.28%	0.120%
174	12.409	12.389	12.419	VV	63	963	0.30%	0.127%
175	12.437	12.419	12.450	VV	62	1068	0.33%	0.141%
176	12.483	12.450	12.525	VV	72	2682	0.83%	0.353%
177	12.588	12.525	12.614	VV	74	3414	1.05%	0.450%
178	12.622	12.614	12.644	VV	66	1048	0.32%	0.138%
179	12.660	12.644	12.678	VV	56	1019	0.31%	0.134%
180	12.683	12.678	12.721	VV	52	1015	0.31%	0.134%
181	12.731	12.721	12.737	VV	54	415	0.13%	0.055%
182	12.755	12.737	12.781	VV	73	1470	0.45%	0.194%
183	12.789	12.781	12.801	VV	50	545	0.17%	0.072%
184	12.820	12.801	12.846	VV	73	1618	0.50%	0.213%
185	12.864	12.846	12.876	VV	61	1026	0.32%	0.135%
186	12.889	12.876	12.919	VV	62	1335	0.41%	0.176%
187	12.961	12.919	13.009	VV	72	3278	1.01%	0.432%
188	13.029	13.009	13.039	VV	70	1165	0.36%	0.154%
189	13.056	13.039	13.120	VV	70	2828	0.87%	0.373%
190	13.135	13.120	13.151	VV	65	1025	0.32%	0.135%
191	13.199	13.151	13.221	VV	77	2632	0.81%	0.347%
192	13.249	13.221	13.264	VV	73	1734	0.54%	0.228%
193	13.274	13.264	13.332	VV	79	2780	0.86%	0.366%
194	13.362	13.332	13.400	VV	78	2493	0.77%	0.328%

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195	13.421	13.400	13.441	VV	75	1545	0.48%	0.204%
196	13.452	13.441	13.464	VV	86	1021	0.32%	0.135%
197	13.469	13.464	13.502	VV	81	1617	0.50%	0.213%
198	13.516	13.502	13.551	VV	72	1643	0.51%	0.216%
199	13.579	13.551	13.605	VV	68	1591	0.49%	0.210%
200	13.620	13.605	13.635	VV	75	1078	0.33%	0.142%
201	13.647	13.635	13.676	VV	90	1895	0.59%	0.250%
202	13.685	13.676	13.732	VV	91	2618	0.81%	0.345%
203	13.740	13.732	13.768	VV	74	1404	0.43%	0.185%
204	13.795	13.768	13.802	VV	79	1397	0.43%	0.184%
205	13.811	13.802	13.866	VV	81	2574	0.79%	0.339%
206	13.874	13.866	13.883	VV	49	428	0.13%	0.056%
207	13.906	13.883	13.957	VV	86	2917	0.90%	0.384%
208	13.995	13.957	14.016	VV	90	2633	0.81%	0.347%
209	14.029	14.016	14.049	VV	93	1602	0.49%	0.211%
210	14.070	14.049	14.081	VV	89	1615	0.50%	0.213%
211	14.109	14.081	14.133	VV	100	2796	0.86%	0.368%
212	14.141	14.133	14.187	VV	92	2614	0.81%	0.344%
213	14.199	14.187	14.210	VV	85	992	0.31%	0.131%
214	14.222	14.210	14.235	VV	87	1153	0.36%	0.152%
215	14.249	14.235	14.262	VV	103	1455	0.45%	0.192%
216	14.278	14.262	14.287	VV	107	1450	0.45%	0.191%
217	14.329	14.287	14.337	VV	169	3828	1.18%	0.504%
218	14.351	14.337	14.382	VV	165	4260	1.32%	0.561%
219	14.393	14.382	14.439	VV	157	4717	1.46%	0.621%
220	14.447	14.439	14.483	VV	113	2181	0.67%	0.287%
221	14.501	14.483	14.509	VV	82	1063	0.33%	0.140%
222	14.520	14.509	14.545	VV	94	1675	0.52%	0.221%
223	14.559	14.545	14.585	VV	91	1895	0.59%	0.250%
224	14.592	14.585	14.621	VV	78	1288	0.40%	0.170%
225	14.640	14.621	14.651	VV	97	1358	0.42%	0.179%
226	14.660	14.651	14.680	VV	97	1516	0.47%	0.200%
227	14.688	14.680	14.704	VV	87	1172	0.36%	0.154%
228	14.730	14.704	14.739	VV	88	1612	0.50%	0.212%
229	14.751	14.739	14.763	VV	83	1130	0.35%	0.149%
230	14.782	14.763	14.796	VV	83	1456	0.45%	0.192%
231	14.805	14.796	14.821	VV	82	1129	0.35%	0.149%
232	14.835	14.821	14.844	VV	87	1065	0.33%	0.140%
233	14.855	14.844	14.888	VV	95	2007	0.62%	0.264%
234	14.895	14.888	14.913	VV	56	696	0.21%	0.092%
235	14.941	14.913	14.953	VV	75	1437	0.44%	0.189%
236	14.980	14.953	14.988	VV	67	1199	0.37%	0.158%
237	15.024	14.988	15.033	VV	99	2104	0.65%	0.277%
238	15.083	15.033	15.110	VV	129	4855	1.50%	0.640%
239	15.118	15.110	15.145	VV	103	1833	0.57%	0.241%
240	15.168	15.145	15.177	VV	89	1518	0.47%	0.200%
241	15.213	15.177	15.226	VV	96	2406	0.74%	0.317%
242	15.309	15.226	15.330	VV	133	6834	2.11%	0.900%
243	15.349	15.330	15.375	VV	121	2988	0.92%	0.394%
244	15.383	15.375	15.414	VV	111	2205	0.68%	0.291%
245	15.440	15.414	15.480	VV	102	3349	1.03%	0.441%
246	15.504	15.480	15.547	VV	117	3345	1.03%	0.441%

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247	15.581	15.547	15.592	VV	127	2857	0.88%	0.376%	
248	15.609	15.592	15.645	VV	118	3347	1.03%	0.441%	
249	15.671	15.645	15.700	VV	107	3076	0.95%	0.405%	
250	15.716	15.700	15.728	VV	114	1655	0.51%	0.218%	
251	15.746	15.728	15.758	VV	115	1909	0.59%	0.251%	
252	15.768	15.758	15.792	VV	114	2048	0.63%	0.270%	
253	15.805	15.792	15.827	VV	103	1833	0.57%	0.241%	
254	15.855	15.827	15.883	VV	112	3130	0.97%	0.412%	
255	15.912	15.883	15.950	VV	105	3702	1.14%	0.488%	
256	15.970	15.950	15.984	VV	100	1586	0.49%	0.209%	
257	16.008	15.984	16.058	VV	91	3559	1.10%	0.469%	
258	16.074	16.058	16.082	VV	95	1200	0.37%	0.158%	
259	16.091	16.082	16.163	VV	100	3912	1.21%	0.515%	
260	16.188	16.163	16.195	VV	107	1537	0.47%	0.203%	
261	16.213	16.195	16.230	VV	117	2325	0.72%	0.306%	
262	16.247	16.230	16.271	VV	136	2936	0.91%	0.387%	
263	16.278	16.271	16.330	VV	129	3735	1.15%	0.492%	
264	16.359	16.330	16.381	VV	112	2837	0.88%	0.374%	
265	16.422	16.381	16.431	VV	127	2855	0.88%	0.376%	
266	16.448	16.431	16.461	VV	154	2461	0.76%	0.324%	
267	16.465	16.461	16.505	VV	144	3248	1.00%	0.428%	
268	16.513	16.505	16.520	VV	110	936	0.29%	0.123%	
269	16.535	16.520	16.544	VV	137	1647	0.51%	0.217%	
270	16.553	16.544	16.568	VV	120	1624	0.50%	0.214%	
271	16.578	16.568	16.602	VBA	111	1995	0.62%	0.263%	
			Sum of corrected areas:				759044		

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