

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080219\
 Data File : FB021904.D
 Signal(s) : FID2B.CH
 Acq On : 2 Aug 2019 13:14
 Sample : K4093-01
 Misc : 4.03/5.00ml DI WATER
 ALS Vial : 8 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071519.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.719	4.701	4.748	BV	22	337	2.81%	0.068%
2	4.760	4.748	4.773	PV	31	277	2.31%	0.056%
3	4.784	4.773	4.796	PV	59	453	3.78%	0.091%
4	4.835	4.796	4.848	VV	52	1195	9.98%	0.241%
5	4.873	4.848	4.893	VV	54	1081	9.03%	0.218%
6	4.906	4.893	4.916	VV	58	564	4.71%	0.114%
7	4.925	4.916	4.946	VV	40	582	4.86%	0.117%
8	4.958	4.946	4.988	VV	69	1093	9.13%	0.220%
9	4.999	4.988	5.006	VV	33	288	2.40%	0.058%
10	5.019	5.006	5.027	VV	52	540	4.51%	0.109%
11	5.032	5.027	5.038	VV	63	266	2.22%	0.054%
12	5.052	5.038	5.068	VV	68	890	7.43%	0.179%
13	5.082	5.068	5.110	VV	74	1130	9.43%	0.228%
14	5.135	5.110	5.144	VV	53	633	5.28%	0.127%
15	5.168	5.144	5.179	VV	99	1284	10.72%	0.259%
16	5.196	5.179	5.217	VV	109	1622	13.55%	0.327%
17	5.238	5.217	5.271	VV	153	3714	31.01%	0.748%
18	5.279	5.271	5.294	VV	89	924	7.72%	0.186%
19	5.302	5.294	5.332	VV	62	1163	9.71%	0.234%
20	5.342	5.332	5.347	VV	67	450	3.76%	0.091%
21	5.352	5.347	5.358	VV	62	393	3.28%	0.079%
22	5.364	5.358	5.388	VV	64	887	7.41%	0.179%
23	5.407	5.388	5.422	VV	52	739	6.17%	0.149%
24	5.436	5.422	5.459	VV	89	1507	12.58%	0.304%
25	5.524	5.459	5.626	VV	172	11976	100.00%	2.413%
26	5.637	5.626	5.664	VV	78	1439	12.02%	0.290%
27	5.674	5.664	5.722	VV	63	1714	14.31%	0.345%
28	5.739	5.722	5.762	VV	97	1665	13.90%	0.336%
29	5.804	5.762	5.814	VV	87	1989	16.61%	0.401%
30	5.847	5.814	5.897	VV	80	2990	24.97%	0.603%
31	5.923	5.897	5.935	VV	77	1343	11.21%	0.271%
32	5.945	5.935	6.010	VV	71	2965	24.75%	0.597%
33	6.021	6.010	6.036	VV	91	1193	9.96%	0.240%
34	6.044	6.036	6.100	VV	71	2452	20.47%	0.494%
35	6.109	6.100	6.128	VV	87	1220	10.19%	0.246%
36	6.136	6.128	6.147	VV	74	729	6.09%	0.147%

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37	6.162	6.147	6.180	VV	79	1424	11.89%	0.287%
38	6.195	6.180	6.211	VV	91	1347	11.25%	0.271%
39	6.220	6.211	6.229	VV	75	753	6.28%	0.152%
40	6.240	6.229	6.288	VV	85	2051	17.13%	0.413%
41	6.305	6.288	6.313	PV	70	694	5.79%	0.140%
42	6.317	6.313	6.324	VV	63	331	2.76%	0.067%
43	6.340	6.324	6.359	VV	96	1360	11.36%	0.274%
44	6.402	6.359	6.416	VV	132	3181	26.56%	0.641%
45	6.431	6.416	6.468	VV	126	3080	25.71%	0.620%
46	6.479	6.468	6.495	VV	85	1210	10.11%	0.244%
47	6.504	6.495	6.513	VV	98	863	7.21%	0.174%
48	6.521	6.513	6.536	VV	91	1079	9.01%	0.217%
49	6.576	6.536	6.586	VV	93	2339	19.53%	0.471%
50	6.591	6.586	6.634	VV	69	1832	15.30%	0.369%
51	6.656	6.634	6.716	VV	102	3572	29.83%	0.720%
52	6.736	6.716	6.760	VV	98	1861	15.54%	0.375%
53	6.768	6.760	6.788	VV	92	1441	12.03%	0.290%
54	6.796	6.788	6.809	VV	85	911	7.61%	0.184%
55	6.817	6.809	6.821	VV	66	441	3.68%	0.089%
56	6.827	6.821	6.843	VV	74	850	7.09%	0.171%
57	6.884	6.843	6.896	VV	96	2351	19.63%	0.474%
58	6.917	6.896	6.940	VV	85	1855	15.49%	0.374%
59	6.950	6.940	6.961	VV	85	752	6.28%	0.152%
60	6.969	6.961	6.979	VV	56	395	3.30%	0.080%
61	6.991	6.979	6.999	VV	65	519	4.33%	0.105%
62	7.029	6.999	7.074	VV	119	4054	33.85%	0.817%
63	7.090	7.074	7.119	VV	88	2145	17.91%	0.432%
64	7.126	7.119	7.142	VV	81	1003	8.38%	0.202%
65	7.149	7.142	7.158	VV	73	663	5.54%	0.134%
66	7.168	7.158	7.196	VV	76	1201	10.03%	0.242%
67	7.206	7.196	7.213	VV	59	464	3.88%	0.094%
68	7.264	7.213	7.323	VV	94	4444	37.11%	0.895%
69	7.350	7.323	7.369	VV	112	2268	18.94%	0.457%
70	7.381	7.369	7.430	VV	116	2884	24.08%	0.581%
71	7.446	7.430	7.477	VV	114	2534	21.16%	0.511%
72	7.484	7.477	7.505	VV	97	1302	10.87%	0.262%
73	7.511	7.505	7.534	VV	72	959	8.01%	0.193%
74	7.551	7.534	7.571	VV	106	1693	14.13%	0.341%
75	7.577	7.571	7.601	VV	86	1347	11.25%	0.271%
76	7.612	7.601	7.631	VV	87	1288	10.75%	0.259%
77	7.636	7.631	7.646	VV	67	540	4.51%	0.109%
78	7.670	7.646	7.709	VV	98	2786	23.26%	0.561%
79	7.728	7.709	7.783	VV	77	2111	17.62%	0.425%
80	7.830	7.783	7.854	VV	131	3607	30.11%	0.727%
81	7.872	7.854	7.917	VV	131	3228	26.95%	0.650%
82	7.933	7.917	7.960	VV	83	1527	12.75%	0.308%
83	7.972	7.960	7.984	VV	81	862	7.20%	0.174%
84	7.997	7.984	8.002	VV	59	588	4.91%	0.118%
85	8.039	8.002	8.070	VV	100	3109	25.96%	0.627%
86	8.093	8.070	8.110	VV	83	1622	13.55%	0.327%
87	8.118	8.110	8.141	VV	67	1039	8.67%	0.209%
88	8.156	8.141	8.174	VV	71	1042	8.70%	0.210%
89	8.255	8.174	8.279	VV	129	4716	39.38%	0.950%

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90	8.294	8.279	8.317	VV	121	2091	17.46%	0.421%
91	8.326	8.317	8.369	VV	89	1851	15.46%	0.373%
92	8.393	8.369	8.403	VV	98	1449	12.10%	0.292%
93	8.413	8.403	8.450	VV	101	2176	18.17%	0.438%
94	8.473	8.450	8.499	VV	106	2088	17.43%	0.421%
95	8.517	8.499	8.542	VV	66	1334	11.14%	0.269%
96	8.581	8.542	8.593	VV	106	2140	17.86%	0.431%
97	8.611	8.593	8.652	VV	119	3102	25.90%	0.625%
98	8.661	8.652	8.672	VV	73	752	6.28%	0.151%
99	8.682	8.672	8.703	VV	97	1459	12.19%	0.294%
100	8.716	8.703	8.749	VV	89	1937	16.17%	0.390%
101	8.765	8.749	8.772	VV	63	596	4.98%	0.120%
102	8.792	8.772	8.856	VV	111	3874	32.35%	0.781%
103	8.866	8.856	8.878	VV	70	762	6.37%	0.154%
104	8.906	8.878	8.916	VV	110	1796	15.00%	0.362%
105	8.920	8.916	8.930	VV	92	773	6.46%	0.156%
106	8.981	8.930	8.995	VV	277	7986	66.68%	1.609%
107	9.006	8.995	9.086	VV	270	9940	83.00%	2.003%
108	9.098	9.086	9.120	VV	83	1574	13.14%	0.317%
109	9.128	9.120	9.159	VV	98	1446	12.08%	0.291%
110	9.176	9.159	9.201	VV	112	2219	18.53%	0.447%
111	9.214	9.201	9.252	VV	131	2844	23.75%	0.573%
112	9.260	9.252	9.284	VV	66	1043	8.71%	0.210%
113	9.306	9.284	9.315	VV	70	1074	8.97%	0.216%
114	9.325	9.315	9.348	VV	104	1616	13.49%	0.326%
115	9.359	9.348	9.374	VV	99	1241	10.36%	0.250%
116	9.389	9.374	9.400	VV	101	1306	10.90%	0.263%
117	9.417	9.400	9.433	VV	104	1500	12.52%	0.302%
118	9.447	9.433	9.471	VV	83	1478	12.34%	0.298%
119	9.479	9.471	9.489	VV	71	513	4.28%	0.103%
120	9.501	9.489	9.519	VV	74	1014	8.47%	0.204%
121	9.530	9.519	9.544	VV	68	867	7.24%	0.175%
122	9.569	9.544	9.609	VV	76	2347	19.60%	0.473%
123	9.643	9.609	9.732	VV	136	6049	50.51%	1.219%
124	9.768	9.732	9.793	VV	85	2169	18.11%	0.437%
125	9.802	9.793	9.811	VV	74	547	4.57%	0.110%
126	9.819	9.811	9.825	VV	55	437	3.65%	0.088%
127	9.836	9.825	9.848	VV	82	907	7.57%	0.183%
128	9.855	9.848	9.861	VV	67	528	4.41%	0.106%
129	9.879	9.861	9.886	VV	103	1257	10.50%	0.253%
130	9.910	9.886	9.948	VV	122	3718	31.04%	0.749%
131	9.958	9.948	9.969	VV	91	908	7.58%	0.183%
132	9.977	9.969	10.009	VV	78	1587	13.25%	0.320%
133	10.019	10.009	10.028	VV	75	729	6.09%	0.147%
134	10.035	10.028	10.050	VV	72	667	5.57%	0.134%
135	10.058	10.050	10.069	VV	67	491	4.10%	0.099%
136	10.089	10.069	10.098	VV	76	906	7.56%	0.183%
137	10.123	10.098	10.142	VV	85	1551	12.95%	0.313%
138	10.150	10.142	10.159	VV	75	600	5.01%	0.121%
139	10.173	10.159	10.190	VV	92	1350	11.28%	0.272%
140	10.202	10.190	10.209	VV	78	714	5.96%	0.144%
141	10.221	10.209	10.236	VV	93	1292	10.79%	0.260%

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142	10.246	10.236	10.262	VV	79	1111	9.27%	0.224%
143	10.267	10.262	10.288	VV	79	919	7.68%	0.185%
144	10.316	10.288	10.339	VV	84	2136	17.84%	0.430%
145	10.351	10.339	10.367	VV	94	1290	10.77%	0.260%
146	10.375	10.367	10.398	VV	79	1132	9.45%	0.228%
147	10.407	10.398	10.421	VV	94	892	7.45%	0.180%
148	10.435	10.421	10.442	VV	93	941	7.86%	0.190%
149	10.454	10.442	10.480	VV	103	1784	14.90%	0.360%
150	10.518	10.480	10.557	VV	104	3430	28.64%	0.691%
151	10.572	10.557	10.606	VV	82	1813	15.14%	0.365%
152	10.641	10.606	10.649	VV	97	1849	15.44%	0.372%
153	10.659	10.649	10.681	VV	99	1511	12.62%	0.304%
154	10.720	10.681	10.730	VV	95	2299	19.19%	0.463%
155	10.736	10.730	10.754	VV	85	981	8.19%	0.198%
156	10.761	10.754	10.779	VV	59	744	6.21%	0.150%
157	10.794	10.779	10.811	VV	82	1131	9.45%	0.228%
158	10.836	10.811	10.844	VV	105	1520	12.69%	0.306%
159	10.849	10.844	10.886	VV	91	1670	13.95%	0.337%
160	10.899	10.886	10.913	VV	80	926	7.73%	0.187%
161	10.954	10.913	10.985	VV	143	3479	29.05%	0.701%
162	10.993	10.985	11.003	VV	78	742	6.20%	0.150%
163	11.007	11.003	11.014	VV	61	294	2.46%	0.059%
164	11.023	11.014	11.035	VV	69	696	5.81%	0.140%
165	11.039	11.035	11.043	VV	60	242	2.02%	0.049%
166	11.066	11.043	11.090	VV	92	1865	15.57%	0.376%
167	11.109	11.090	11.117	VV	116	1282	10.70%	0.258%
168	11.127	11.117	11.145	VV	107	1320	11.02%	0.266%
169	11.163	11.145	11.177	VV	80	1186	9.91%	0.239%
170	11.210	11.177	11.225	VV	96	2316	19.34%	0.467%
171	11.242	11.225	11.250	VV	100	1116	9.32%	0.225%
172	11.296	11.250	11.358	VV	123	5508	45.99%	1.110%
173	11.368	11.358	11.434	VV	84	2532	21.14%	0.510%
174	11.440	11.434	11.448	VV	37	238	1.99%	0.048%
175	11.464	11.448	11.473	VV	89	910	7.60%	0.183%
176	11.485	11.473	11.510	VV	91	1726	14.41%	0.348%
177	11.525	11.510	11.549	VV	91	1551	12.95%	0.312%
178	11.568	11.549	11.578	VV	96	1159	9.68%	0.234%
179	11.587	11.578	11.604	VV	90	1201	10.03%	0.242%
180	11.625	11.604	11.649	VV	94	1955	16.33%	0.394%
181	11.692	11.649	11.701	VV	95	2278	19.02%	0.459%
182	11.717	11.701	11.742	VV	99	1997	16.68%	0.402%
183	11.750	11.742	11.827	VV	79	2563	21.40%	0.516%
184	11.859	11.827	11.871	PV	104	1504	12.56%	0.303%
185	11.886	11.871	11.897	VV	89	1160	9.68%	0.234%
186	11.909	11.897	11.930	VV	92	1720	14.36%	0.347%
187	11.954	11.930	11.991	VV	118	3412	28.49%	0.687%
188	12.008	11.991	12.025	VV	91	1475	12.32%	0.297%
189	12.038	12.025	12.070	VV	70	1417	11.83%	0.286%
190	12.083	12.070	12.096	VV	61	653	5.45%	0.132%
191	12.127	12.096	12.141	VV	103	1924	16.06%	0.388%
192	12.150	12.141	12.181	VV	100	1689	14.11%	0.340%
193	12.195	12.181	12.233	VV	116	2532	21.14%	0.510%
194	12.241	12.233	12.254	VV	94	1032	8.62%	0.208%

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195	12.265	12.254	12.282	VV	86	1142	9.53%	0.230%
196	12.288	12.282	12.296	VV	74	486	4.06%	0.098%
197	12.312	12.296	12.341	VV	106	2226	18.58%	0.448%
198	12.348	12.341	12.359	VV	72	734	6.13%	0.148%
199	12.367	12.359	12.376	VV	75	710	5.93%	0.143%
200	12.398	12.376	12.409	VV	82	1429	11.94%	0.288%
201	12.418	12.409	12.437	VV	69	818	6.83%	0.165%
202	12.487	12.437	12.527	VV	95	3816	31.86%	0.769%
203	12.538	12.527	12.552	VV	78	990	8.27%	0.199%
204	12.562	12.552	12.573	VV	74	848	7.08%	0.171%
205	12.578	12.573	12.586	VV	68	491	4.10%	0.099%
206	12.601	12.586	12.611	VV	73	973	8.12%	0.196%
207	12.625	12.611	12.648	VV	88	1682	14.05%	0.339%
208	12.652	12.648	12.680	VV	85	1065	8.89%	0.215%
209	12.714	12.680	12.762	VV	106	3657	30.54%	0.737%
210	12.795	12.762	12.821	VV	76	2230	18.62%	0.449%
211	12.837	12.821	12.867	VV	66	1478	12.34%	0.298%
212	12.878	12.867	12.888	VV	67	590	4.93%	0.119%
213	12.898	12.888	12.907	VV	65	577	4.82%	0.116%
214	12.924	12.907	12.947	VV	66	1342	11.20%	0.270%
215	12.958	12.947	12.968	VV	73	713	5.95%	0.144%
216	12.993	12.968	13.037	VV	118	3386	28.28%	0.682%
217	13.064	13.037	13.100	VV	97	2765	23.09%	0.557%
218	13.115	13.100	13.129	VV	105	1068	8.92%	0.215%
219	13.156	13.129	13.168	VV	89	1667	13.92%	0.336%
220	13.177	13.168	13.180	VV	53	372	3.10%	0.075%
221	13.188	13.180	13.198	VV	59	536	4.48%	0.108%
222	13.224	13.198	13.255	VV	123	2837	23.69%	0.572%
223	13.263	13.255	13.287	VV	67	950	7.93%	0.191%
224	13.295	13.287	13.303	VV	39	335	2.79%	0.067%
225	13.330	13.303	13.342	VV	108	1775	14.82%	0.358%
226	13.355	13.342	13.382	VV	114	2158	18.01%	0.435%
227	13.401	13.382	13.416	VV	102	1354	11.31%	0.273%
228	13.428	13.416	13.437	VV	63	685	5.72%	0.138%
229	13.445	13.437	13.468	VV	86	1121	9.36%	0.226%
230	13.479	13.468	13.488	VV	80	800	6.68%	0.161%
231	13.508	13.488	13.518	VV	91	1388	11.59%	0.280%
232	13.528	13.518	13.549	VV	95	1309	10.93%	0.264%
233	13.567	13.549	13.638	VV	104	4353	36.34%	0.877%
234	13.643	13.638	13.724	VV	65	3074	25.66%	0.619%
235	13.735	13.724	13.744	VV	97	870	7.27%	0.175%
236	13.769	13.744	13.796	VV	97	2265	18.91%	0.456%
237	13.811	13.796	13.819	VV	69	813	6.79%	0.164%
238	13.827	13.819	13.867	VV	79	1652	13.80%	0.333%
239	13.891	13.867	13.915	VV	67	1576	13.16%	0.317%
240	13.926	13.915	13.938	VV	65	716	5.98%	0.144%
241	13.944	13.938	13.956	VV	60	517	4.32%	0.104%
242	13.967	13.956	13.992	VV	59	1049	8.76%	0.211%
243	14.019	13.992	14.037	VV	113	2402	20.05%	0.484%
244	14.043	14.037	14.068	VV	100	1454	12.14%	0.293%
245	14.076	14.068	14.087	VV	77	725	6.06%	0.146%
246	14.134	14.087	14.156	VV	84	2244	18.74%	0.452%

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247	14.168	14.156	14.181	VV	91	995	8.31%	0.201%
248	14.195	14.181	14.228	VV	97	1834	15.31%	0.369%
249	14.237	14.228	14.258	VV	73	1081	9.02%	0.218%
250	14.272	14.258	14.281	VV	73	905	7.55%	0.182%
251	14.301	14.281	14.318	VV	122	2113	17.64%	0.426%
252	14.325	14.318	14.337	VV	113	1054	8.80%	0.212%
253	14.362	14.337	14.373	VV	99	1736	14.49%	0.350%
254	14.384	14.373	14.407	VV	91	1378	11.50%	0.278%
255	14.420	14.407	14.428	VV	67	656	5.48%	0.132%
256	14.447	14.428	14.466	VV	76	1386	11.57%	0.279%
257	14.476	14.466	14.494	VV	81	1146	9.57%	0.231%
258	14.518	14.494	14.564	VV	121	3916	32.70%	0.789%
259	14.578	14.564	14.589	VV	75	951	7.94%	0.192%
260	14.622	14.589	14.657	VV	72	2555	21.34%	0.515%
261	14.677	14.657	14.692	VV	87	1431	11.95%	0.288%
262	14.704	14.692	14.722	VV	66	1078	9.00%	0.217%
263	14.733	14.722	14.754	VV	76	1113	9.29%	0.224%
264	14.760	14.754	14.771	VV	50	457	3.81%	0.092%
265	14.789	14.771	14.807	VV	56	1019	8.51%	0.205%
266	14.829	14.807	14.857	VV	97	2168	18.11%	0.437%
267	14.863	14.857	14.875	VV	67	618	5.16%	0.125%
268	14.908	14.875	14.965	VV	99	3263	27.25%	0.657%
269	15.006	14.965	15.091	VV	97	4984	41.62%	1.004%
270	15.105	15.091	15.121	VV	117	1451	12.12%	0.292%
271	15.126	15.121	15.143	VV	76	795	6.63%	0.160%
272	15.173	15.143	15.185	VV	102	2054	17.15%	0.414%
273	15.190	15.185	15.207	VV	101	1149	9.59%	0.231%
274	15.241	15.207	15.280	VV	112	3804	31.76%	0.766%
275	15.287	15.280	15.297	VV	75	595	4.97%	0.120%
276	15.307	15.297	15.315	VV	61	560	4.68%	0.113%
277	15.354	15.315	15.367	VV	96	2034	16.98%	0.410%
278	15.391	15.367	15.406	VV	93	1538	12.84%	0.310%
279	15.415	15.406	15.426	VV	84	929	7.76%	0.187%
280	15.444	15.426	15.473	VV	93	2089	17.44%	0.421%
281	15.485	15.473	15.525	VV	75	1909	15.94%	0.385%
282	15.556	15.525	15.573	VV	99	2052	17.13%	0.413%
283	15.593	15.573	15.603	VV	118	1625	13.57%	0.327%
284	15.615	15.603	15.624	VV	94	1076	8.98%	0.217%
285	15.637	15.624	15.651	VV	103	1338	11.17%	0.270%
286	15.668	15.651	15.700	VV	77	1257	10.50%	0.253%
287	15.710	15.700	15.716	PV	56	371	3.10%	0.075%
288	15.730	15.716	15.756	VV	106	1665	13.91%	0.336%
289	15.789	15.756	15.798	VV	85	1570	13.11%	0.316%
290	15.807	15.798	15.831	VV	92	1356	11.32%	0.273%
291	15.838	15.831	15.848	VV	66	502	4.19%	0.101%
292	15.863	15.848	15.888	VV	75	1427	11.91%	0.287%
293	15.904	15.888	15.920	VV	71	1058	8.83%	0.213%
294	15.940	15.920	15.951	VV	123	1682	14.04%	0.339%
295	15.958	15.951	15.975	VV	101	1097	9.16%	0.221%
296	15.996	15.975	16.004	VV	89	1116	9.32%	0.225%
297	16.014	16.004	16.034	VV	87	1250	10.44%	0.252%
298	16.090	16.034	16.100	VV	71	2193	18.31%	0.442%
299	16.111	16.100	16.141	VV	92	1620	13.53%	0.326%

					rteres				
300	16.150	16.141	16.190	VV	81	1460	12.19%	0.294%	
301	16.229	16.190	16.239	VV	76	1613	13.47%	0.325%	
302	16.247	16.239	16.258	VV	62	516	4.31%	0.104%	
303	16.284	16.258	16.294	VV	103	1471	12.28%	0.296%	
304	16.299	16.294	16.305	VV	72	354	2.96%	0.071%	
305	16.330	16.305	16.352	VV	87	1820	15.19%	0.367%	
306	16.369	16.352	16.378	VV	81	938	7.83%	0.189%	
307	16.398	16.378	16.460	VV	98	3248	27.12%	0.654%	
308	16.501	16.460	16.524	VV	71	2235	18.67%	0.450%	
309	16.531	16.524	16.550	VV	55	610	5.10%	0.123%	
310	16.562	16.550	16.572	PV	43	278	2.32%	0.056%	

Sum of corrected areas: 496314

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