

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092320\
 Data File : FE032805.D
 Signal(s) : FID1B.CH
 Acq On : 23 Sep 2020 11:22
 Sample : L3869-06 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.420	4.392	4.454	BH	3106	32450	0.48%	0.015%
2	4.467	4.454	4.478	PH	138	27	0.00%	0.000%
3	4.490	4.478	4.552	PH	261	-8543	-0.13%	-0.004%
4	4.574	4.552	4.601	PH	1375	10903	0.16%	0.005%
5	4.619	4.601	4.628	PH	1082	8539	0.13%	0.004%
6	4.643	4.628	4.658	HH	1772	20597	0.30%	0.009%
7	4.672	4.658	4.688	HH	1803	18237	0.27%	0.008%
8	4.702	4.688	4.738	HH	1367	18540	0.27%	0.008%
9	4.749	4.738	4.774	PH	501	2715	0.04%	0.001%
10	4.797	4.774	4.811	PH	1130	13825	0.20%	0.006%
11	4.827	4.811	4.858	HH	1796	21629	0.32%	0.010%
12	4.863	4.858	4.865	PH	166	502	0.01%	0.000%
13	4.893	4.865	4.925	HH	2574	29914	0.44%	0.014%
14	4.936	4.925	4.951	PH	255	1878	0.03%	0.001%
15	4.967	4.951	4.990	HH	501	6417	0.09%	0.003%
16	5.003	4.990	5.011	PH	518	4435	0.07%	0.002%
17	5.025	5.011	5.037	HH	1052	12859	0.19%	0.006%
18	5.052	5.037	5.081	HH	1269	20315	0.30%	0.009%
19	5.101	5.081	5.122	PH	1511	22212	0.33%	0.010%
20	5.138	5.122	5.147	HH	2117	19339	0.28%	0.009%
21	5.156	5.147	5.200	HH	2078	27663	0.41%	0.013%
22	5.226	5.200	5.239	PH	774	6692	0.10%	0.003%
23	5.254	5.239	5.271	HH	1034	13228	0.19%	0.006%
24	5.286	5.271	5.297	HH	917	12879	0.19%	0.006%
25	5.313	5.297	5.327	HH	1210	16602	0.24%	0.008%
26	5.345	5.327	5.364	HH	3352	41564	0.61%	0.019%
27	5.371	5.364	5.388	HH	974	11781	0.17%	0.005%
28	5.402	5.388	5.429	HH	890	12993	0.19%	0.006%
29	5.453	5.429	5.467	HH	4940	58229	0.86%	0.027%
30	5.479	5.467	5.501	HH	3805	49398	0.73%	0.023%
31	5.517	5.501	5.556	HH	2561	38974	0.57%	0.018%
32	5.577	5.556	5.614	HH	1398	25681	0.38%	0.012%
33	5.637	5.614	5.676	HH	5652	81592	1.20%	0.037%
34	5.687	5.676	5.696	HH	1206	12173	0.18%	0.006%
35	5.752	5.696	5.780	HH	2418	79348	1.17%	0.036%
36	5.794	5.780	5.812	HH	1410	20897	0.31%	0.010%

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37	5.825	5.812	5.837	HH	1125	14953	0.22%	0.007%
38	5.861	5.837	5.884	HH	1757	33218	0.49%	0.015%
39	5.906	5.884	5.929	HH	1718	28738	0.42%	0.013%
40	5.965	5.929	5.986	HH	2373	61618	0.91%	0.028%
41	6.011	5.986	6.034	HH	5618	94605	1.39%	0.043%
42	6.050	6.034	6.071	HH	3353	55896	0.82%	0.025%
43	6.100	6.071	6.119	HH	3139	67991	1.00%	0.031%
44	6.147	6.119	6.163	HH	3362	65952	0.97%	0.030%
45	6.190	6.163	6.208	HH	3273	72259	1.06%	0.033%
46	6.241	6.208	6.259	HH	3034	73117	1.07%	0.033%
47	6.273	6.259	6.291	HH	2502	42376	0.62%	0.019%
48	6.311	6.291	6.327	HH	2947	53724	0.79%	0.025%
49	6.361	6.327	6.377	HH	3573	84033	1.24%	0.038%
50	6.388	6.377	6.401	HH	3434	44816	0.66%	0.020%
51	6.430	6.401	6.446	HH	4087	82307	1.21%	0.038%
52	6.451	6.446	6.475	HH	2623	40371	0.59%	0.018%
53	6.491	6.475	6.506	HH	2507	44487	0.65%	0.020%
54	6.524	6.506	6.536	HH	2981	46957	0.69%	0.021%
55	6.546	6.536	6.553	HH	2898	27543	0.40%	0.013%
56	6.580	6.553	6.597	HH	5504	107036	1.57%	0.049%
57	6.622	6.597	6.645	HH	5943	120697	1.77%	0.055%
58	6.652	6.645	6.664	HH	2568	28219	0.41%	0.013%
59	6.701	6.664	6.728	HH	3972	116744	1.72%	0.053%
60	6.759	6.728	6.780	HH	4368	112888	1.66%	0.051%
61	6.793	6.780	6.804	HH	3716	50112	0.74%	0.023%
62	6.834	6.804	6.856	HH	4304	112194	1.65%	0.051%
63	6.888	6.856	6.912	HH	4243	124984	1.84%	0.057%
64	6.932	6.912	6.944	HH	6343	97746	1.44%	0.045%
65	6.955	6.944	6.974	HH	5717	92645	1.36%	0.042%
66	6.989	6.974	7.017	HH	6028	130230	1.91%	0.059%
67	7.037	7.017	7.054	HH	5344	106298	1.56%	0.048%
68	7.067	7.054	7.078	HH	5994	81058	1.19%	0.037%
69	7.087	7.078	7.110	HH	5855	97296	1.43%	0.044%
70	7.132	7.110	7.145	HH	8919	136868	2.01%	0.062%
71	7.150	7.145	7.176	HH	7166	106043	1.56%	0.048%
72	7.196	7.176	7.218	HH	8856	167152	2.46%	0.076%
73	7.233	7.218	7.296	HH	6803	243008	3.57%	0.111%
74	7.318	7.296	7.332	HH	5677	113128	1.66%	0.052%
75	7.355	7.332	7.379	HH	7055	163144	2.40%	0.074%
76	7.402	7.379	7.424	HH	6219	153851	2.26%	0.070%
77	7.444	7.424	7.464	HH	6263	133906	1.97%	0.061%
78	7.487	7.464	7.499	HH	5758	114281	1.68%	0.052%
79	7.532	7.499	7.565	HH	7967	247579	3.64%	0.113%
80	7.581	7.565	7.599	HH	5241	98986	1.45%	0.045%
81	7.616	7.599	7.622	HH	5049	67451	0.99%	0.031%
82	7.646	7.622	7.671	HH	7224	170947	2.51%	0.078%
83	7.689	7.671	7.710	HH	6548	137958	2.03%	0.063%
84	7.733	7.710	7.757	HH	5565	148396	2.18%	0.068%
85	7.787	7.757	7.819	HH	7642	240038	3.53%	0.109%
86	7.830	7.819	7.853	HH	6707	125045	1.84%	0.057%
87	7.873	7.853	7.893	HH	6680	146012	2.15%	0.067%
88	7.922	7.893	7.935	HH	7582	170022	2.50%	0.078%
89	7.966	7.935	8.004	HH	8850	307940	4.53%	0.140%

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90	8.045	8.004	8.084	HH	13556	420452	6.18%	0.192%
91	8.099	8.084	8.120	HH	8588	168720	2.48%	0.077%
92	8.134	8.120	8.138	HH	7649	81482	1.20%	0.037%
93	8.157	8.138	8.173	HH	12986	216446	3.18%	0.099%
94	8.188	8.173	8.204	HH	11368	193514	2.84%	0.088%
95	8.222	8.204	8.252	HH	11667	277233	4.08%	0.126%
96	8.289	8.252	8.319	HH	23271	537292	7.90%	0.245%
97	8.341	8.319	8.369	HH	19287	431591	6.34%	0.197%
98	8.385	8.369	8.419	HH	13533	319755	4.70%	0.146%
99	8.434	8.419	8.461	HH	9441	222608	3.27%	0.102%
100	8.475	8.461	8.499	HH	8682	192673	2.83%	0.088%
101	8.508	8.499	8.542	HH	8209	193440	2.84%	0.088%
102	8.555	8.542	8.562	HH	7120	83618	1.23%	0.038%
103	8.581	8.562	8.595	HH	8611	153282	2.25%	0.070%
104	8.635	8.595	8.661	HH	18659	458275	6.74%	0.209%
105	8.681	8.661	8.700	HH	12366	245098	3.60%	0.112%
106	8.716	8.700	8.729	HH	9441	159637	2.35%	0.073%
107	8.758	8.729	8.789	HH	14970	392508	5.77%	0.179%
108	8.799	8.789	8.815	HH	8454	133709	1.97%	0.061%
109	8.838	8.815	8.854	HH	9305	206364	3.03%	0.094%
110	8.875	8.854	8.892	HH	11409	227456	3.34%	0.104%
111	8.911	8.892	8.936	HH	12422	285118	4.19%	0.130%
112	8.947	8.936	8.958	HH	10738	136651	2.01%	0.062%
113	8.965	8.958	8.977	HH	10214	113683	1.67%	0.052%
114	8.989	8.977	9.007	HH	10040	175361	2.58%	0.080%
115	9.015	9.007	9.026	HH	9469	102138	1.50%	0.047%
116	9.044	9.026	9.067	HH	13787	278847	4.10%	0.127%
117	9.086	9.067	9.111	HH	11866	269479	3.96%	0.123%
118	9.130	9.111	9.160	HH	9240	255288	3.75%	0.116%
119	9.200	9.160	9.219	HH	11917	334301	4.91%	0.152%
120	9.234	9.219	9.264	HH	10033	245122	3.60%	0.112%
121	9.286	9.264	9.305	HH	9845	227392	3.34%	0.104%
122	9.336	9.305	9.364	HH	11292	345013	5.07%	0.157%
123	9.381	9.364	9.397	HH	10266	188133	2.77%	0.086%
124	9.424	9.397	9.474	HH	18467	600274	8.82%	0.274%
125	9.498	9.474	9.529	HH	13717	371302	5.46%	0.169%
126	9.543	9.529	9.551	HH	10368	132839	1.95%	0.061%
127	9.571	9.551	9.589	HH	12560	258416	3.80%	0.118%
128	9.599	9.589	9.614	HH	11007	157636	2.32%	0.072%
129	9.629	9.614	9.647	HH	10559	201201	2.96%	0.092%
130	9.656	9.647	9.671	HH	9909	134278	1.97%	0.061%
131	9.684	9.671	9.718	HH	9558	258035	3.79%	0.118%
132	9.743	9.718	9.806	HH	12374	544916	8.01%	0.249%
133	9.824	9.806	9.835	HH	12839	201280	2.96%	0.092%
134	9.847	9.835	9.862	HH	12195	189152	2.78%	0.086%
135	9.871	9.862	9.918	HH	11132	346989	5.10%	0.158%
136	9.928	9.918	9.967	HH	9764	264608	3.89%	0.121%
137	10.001	9.967	10.024	HH	9626	310058	4.56%	0.141%
138	10.028	10.024	10.049	HH	8714	127816	1.88%	0.058%
139	10.055	10.049	10.076	HH	8395	134626	1.98%	0.061%
140	10.096	10.076	10.122	HH	8530	228714	3.36%	0.104%
141	10.164	10.122	10.186	HH	10579	350053	5.15%	0.160%

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142	10.211	10.186	10.236	HH	12774	321216	4.72%	0.147%
143	10.272	10.236	10.283	HH	11823	294060	4.32%	0.134%
144	10.303	10.283	10.326	HH	14561	316874	4.66%	0.145%
145	10.344	10.326	10.382	HH	13307	377705	5.55%	0.172%
146	10.418	10.382	10.455	HH	14045	498338	7.33%	0.227%
147	10.481	10.455	10.529	HH	14756	552500	8.12%	0.252%
148	10.560	10.529	10.574	HH	14481	336205	4.94%	0.153%
149	10.587	10.574	10.603	HH	14859	239326	3.52%	0.109%
150	10.630	10.603	10.662	HH	22351	575523	8.46%	0.263%
151	10.669	10.662	10.680	HH	11511	121452	1.79%	0.055%
152	10.692	10.680	10.707	HH	11524	178512	2.62%	0.081%
153	10.724	10.707	10.741	HH	12478	241664	3.55%	0.110%
154	10.758	10.741	10.771	HH	11343	200511	2.95%	0.091%
155	10.789	10.771	10.799	HH	11938	188441	2.77%	0.086%
156	10.823	10.799	10.877	HH	130124	2176876	32.00%	0.993%
157	10.900	10.877	10.976	HH	51516	1317052	19.36%	0.601%
158	10.979	10.976	11.001	HH	12237	179032	2.63%	0.082%
159	11.012	11.001	11.030	HH	11969	205159	3.02%	0.094%
160	11.039	11.030	11.052	HH	11403	146614	2.16%	0.067%
161	11.075	11.052	11.104	HH	11434	344647	5.07%	0.157%
162	11.127	11.104	11.157	HH	16936	450341	6.62%	0.205%
163	11.188	11.157	11.202	HH	13446	340660	5.01%	0.155%
164	11.222	11.202	11.240	HH	14057	303211	4.46%	0.138%
165	11.262	11.240	11.279	HH	16669	341524	5.02%	0.156%
166	11.297	11.279	11.304	HH	14740	209027	3.07%	0.095%
167	11.311	11.304	11.326	HH	14576	188648	2.77%	0.086%
168	11.352	11.326	11.387	HH	25604	655994	9.64%	0.299%
169	11.421	11.387	11.441	HH	16674	454860	6.69%	0.207%
170	11.477	11.441	11.499	HH	16836	521472	7.67%	0.238%
171	11.525	11.499	11.543	HH	15697	393649	5.79%	0.180%
172	11.551	11.543	11.568	HH	14639	216765	3.19%	0.099%
173	11.574	11.568	11.594	HH	13880	209715	3.08%	0.096%
174	11.625	11.594	11.641	HH	38017	676471	9.94%	0.309%
175	11.658	11.641	11.690	HH	45218	815153	11.98%	0.372%
176	11.740	11.690	11.758	HH	44542	1088970	16.01%	0.497%
177	11.773	11.758	11.788	HH	34991	504785	7.42%	0.230%
178	11.804	11.788	11.847	HH	38827	847965	12.46%	0.387%
179	11.879	11.847	11.890	HH	15903	393697	5.79%	0.180%
180	11.930	11.890	11.951	HH	20143	642837	9.45%	0.293%
181	11.958	11.951	11.979	HH	16976	278831	4.10%	0.127%
182	12.001	11.979	12.012	HH	24139	418637	6.15%	0.191%
183	12.039	12.012	12.075	HH	31777	942640	13.86%	0.430%
184	12.097	12.075	12.142	HH	35778	985914	14.49%	0.450%
185	12.160	12.142	12.168	HH	21394	316658	4.65%	0.144%
186	12.192	12.168	12.228	HH	84314	1469568	21.60%	0.670%
187	12.239	12.228	12.261	HH	21313	404318	5.94%	0.184%
188	12.275	12.261	12.287	HH	19730	294137	4.32%	0.134%
189	12.302	12.287	12.332	HH	20716	536450	7.89%	0.245%
190	12.346	12.332	12.359	HH	22304	350293	5.15%	0.160%
191	12.369	12.359	12.395	HH	22489	452253	6.65%	0.206%
192	12.416	12.395	12.428	HH	27908	470726	6.92%	0.215%
193	12.434	12.428	12.457	HH	25607	392188	5.76%	0.179%
194	12.489	12.457	12.506	HH	33537	774600	11.39%	0.353%

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195	12.526	12.506	12.546	HH	45303	818420	12.03%	0.373%
196	12.568	12.546	12.585	HH	35067	741765	10.90%	0.338%
197	12.590	12.585	12.616	HH	30819	496499	7.30%	0.226%
198	12.647	12.616	12.698	HH	358510	5097793	74.93%	2.325%
199	12.716	12.698	12.727	HH	22998	388195	5.71%	0.177%
200	12.742	12.727	12.758	HH	23060	415533	6.11%	0.190%
201	12.791	12.758	12.811	HH	29575	845563	12.43%	0.386%
202	12.830	12.811	12.848	HH	36254	677798	9.96%	0.309%
203	12.861	12.848	12.884	HH	30633	626242	9.21%	0.286%
204	12.887	12.884	12.916	HH	28142	488924	7.19%	0.223%
205	12.944	12.916	12.980	HH	324174	4476340	65.80%	2.042%
206	12.999	12.980	13.014	HH	48321	795839	11.70%	0.363%
207	13.030	13.014	13.058	HH	53399	1017274	14.95%	0.464%
208	13.065	13.058	13.079	HH	27541	344189	5.06%	0.157%
209	13.117	13.079	13.135	HH	34122	994854	14.62%	0.454%
210	13.152	13.135	13.170	HH	30223	591905	8.70%	0.270%
211	13.186	13.170	13.195	HH	29425	420920	6.19%	0.192%
212	13.214	13.195	13.247	HH	41709	1064748	15.65%	0.486%
213	13.272	13.247	13.314	HH	36653	1274566	18.73%	0.581%
214	13.340	13.314	13.353	HH	35974	731010	10.75%	0.333%
215	13.360	13.353	13.378	HH	33078	499282	7.34%	0.228%
216	13.411	13.378	13.474	HH	50361	2138731	31.44%	0.976%
217	13.533	13.474	13.575	HH	70797	2541936	37.36%	1.159%
218	13.596	13.575	13.615	HH	35762	795570	11.69%	0.363%
219	13.641	13.615	13.660	HH	53509	1117016	16.42%	0.510%
220	13.680	13.660	13.701	HH	56441	1097943	16.14%	0.501%
221	13.715	13.701	13.744	HH	40269	942599	13.86%	0.430%
222	13.771	13.744	13.782	HH	44946	908850	13.36%	0.415%
223	13.809	13.782	13.833	HH	57018	1432669	21.06%	0.653%
224	13.851	13.833	13.889	HH	53208	1384211	20.35%	0.631%
225	13.894	13.889	13.900	HH	35036	210968	3.10%	0.096%
226	13.930	13.900	13.950	HH	37573	1091758	16.05%	0.498%
227	13.973	13.950	13.986	HH	37340	793743	11.67%	0.362%
228	14.003	13.986	14.029	HH	38026	925063	13.60%	0.422%
229	14.039	14.029	14.055	HH	36305	567964	8.35%	0.259%
230	14.069	14.055	14.078	HH	35962	490986	7.22%	0.224%
231	14.087	14.078	14.098	HH	35866	425737	6.26%	0.194%
232	14.119	14.098	14.137	HH	38001	861544	12.66%	0.393%
233	14.148	14.137	14.159	HH	37555	499666	7.34%	0.228%
234	14.188	14.159	14.210	HH	40615	1215178	17.86%	0.554%
235	14.236	14.210	14.254	HH	46560	1161367	17.07%	0.530%
236	14.278	14.254	14.308	HH	63212	1646659	24.20%	0.751%
237	14.340	14.308	14.355	HH	46027	1222949	17.98%	0.558%
238	14.372	14.355	14.383	HH	48203	789766	11.61%	0.360%
239	14.394	14.383	14.419	HH	46160	958453	14.09%	0.437%
240	14.449	14.419	14.487	HH	69797	2177251	32.00%	0.993%
241	14.510	14.487	14.542	HH	82866	2028832	29.82%	0.925%
242	14.561	14.542	14.567	HH	54414	806453	11.85%	0.368%
243	14.584	14.567	14.614	HH	65325	1570660	23.09%	0.716%
244	14.631	14.614	14.642	HH	49002	781738	11.49%	0.357%
245	14.672	14.642	14.729	HH	119639	3567651	52.44%	1.627%
246	14.744	14.729	14.757	HH	48099	824537	12.12%	0.376%

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247	14.783	14.757	14.794	HH	54359	1112612	16.35%	0.507%
248	14.826	14.794	14.846	HH	198601	3580864	52.63%	1.633%
249	14.867	14.846	14.900	HH	198465	3709791	54.53%	1.692%
250	14.912	14.900	14.936	HH	55944	1160272	17.05%	0.529%
251	14.940	14.936	14.945	HH	52822	288638	4.24%	0.132%
252	14.986	14.945	15.004	HH	77491	2246841	33.03%	1.025%
253	15.009	15.004	15.038	HH	63876	1202145	17.67%	0.548%
254	15.055	15.038	15.062	HH	57176	823042	12.10%	0.375%
255	15.078	15.062	15.099	HH	60272	1271240	18.69%	0.580%
256	15.103	15.099	15.109	HH	53922	296781	4.36%	0.135%
257	15.139	15.109	15.155	HH	67709	1717123	25.24%	0.783%
258	15.175	15.155	15.232	HH	66812	2823950	41.51%	1.288%
259	15.264	15.232	15.316	HH	114886	4057948	59.65%	1.851%
260	15.321	15.316	15.348	HH	63060	1137039	16.71%	0.519%
261	15.412	15.348	15.432	HH	68943	3206465	47.13%	1.463%
262	15.462	15.432	15.478	HH	72271	1878872	27.62%	0.857%
263	15.500	15.478	15.519	HH	104246	2079315	30.56%	0.948%
264	15.537	15.519	15.567	HH	81831	2071603	30.45%	0.945%
265	15.587	15.567	15.597	HH	70101	1225320	18.01%	0.559%
266	15.609	15.597	15.619	HH	70320	922421	13.56%	0.421%
267	15.656	15.619	15.707	HH	86897	4032611	59.27%	1.839%
268	15.737	15.707	15.762	HH	77044	2402122	35.31%	1.096%
269	15.784	15.762	15.803	HH	74312	1752238	25.76%	0.799%
270	15.822	15.803	15.858	HH	77870	2408167	35.40%	1.098%
271	15.893	15.858	15.914	HH	83231	2630965	38.67%	1.200%
272	15.920	15.914	15.922	HH	78834	401520	5.90%	0.183%
273	15.949	15.922	15.989	HH	80902	3109583	45.71%	1.418%
274	16.000	15.989	16.016	HH	75381	1183543	17.40%	0.540%
275	16.031	16.016	16.041	HH	77323	1140020	16.76%	0.520%
276	16.046	16.041	16.050	HH	75951	416245	6.12%	0.190%
277	16.055	16.050	16.065	HH	76591	689407	10.13%	0.314%
278	16.090	16.065	16.121	HH	86111	2733767	40.18%	1.247%
279	16.140	16.121	16.155	HH	87690	1737767	25.54%	0.793%
280	16.181	16.155	16.194	HH	93481	2056896	30.23%	0.938%
281	16.199	16.194	16.219	HH	92440	1369339	20.13%	0.625%
282	16.231	16.219	16.235	HH	84936	798099	11.73%	0.364%
283	16.252	16.235	16.262	HH	89351	1433264	21.07%	0.654%
284	16.302	16.262	16.322	HH	101617	3396663	49.93%	1.549%
285	16.344	16.322	16.356	HH	95001	1846848	27.15%	0.842%
286	16.395	16.356	16.411	HH	280583	5712947	83.97%	2.606%
287	16.418	16.411	16.456	HH	168792	3326641	48.90%	1.517%
288	16.482	16.456	16.495	HH	96640	2288698	33.64%	1.044%
289	16.523	16.495	16.547	HH	129485	3479596	51.15%	1.587%
290	16.553	16.547	16.572	HH	103320	1521292	22.36%	0.694%
291	16.595	16.572	16.624	HH	103616	3190178	46.89%	1.455%
292	16.648	16.624	16.655	HH	106065	1879721	27.63%	0.857%
293	16.677	16.655	16.686	HH	114077	2042052	30.02%	0.931%
294	16.715	16.686	16.747	HH	204713	5351149	78.66%	2.441%
295	16.776	16.747	16.825	HH	238815	6803239	100.00%	3.103%
296	16.844	16.825	16.854	HH	119445	2034872	29.91%	0.928%
297	16.874	16.854	16.901	HHA	160375	3856926	56.69%	1.759%
					Sum of corrected areas:		219234643	

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