

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071719\
 Data File : FF005087.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2019 11:35
 Sample : K3623-03 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.392	4.362	4.415	BH	863	7086	0.15%	0.007%
2	4.436	4.415	4.450	PH	1134	9827	0.21%	0.009%
3	4.462	4.450	4.487	PH	277	1366	0.03%	0.001%
4	4.496	4.487	4.526	PH	-34	-1766	-0.04%	-0.002%
5	4.542	4.526	4.579	PH	585	3217	0.07%	0.003%
6	4.611	4.579	4.636	PH	2155	29456	0.62%	0.028%
7	4.645	4.636	4.665	HH	624	5957	0.13%	0.006%
8	4.679	4.665	4.694	HH	627	6504	0.14%	0.006%
9	4.700	4.694	4.729	HH	280	2029	0.04%	0.002%
10	4.747	4.729	4.757	PH	749	5388	0.11%	0.005%
11	4.773	4.757	4.794	HH	1836	17228	0.36%	0.016%
12	4.810	4.794	4.831	HH	721	6324	0.13%	0.006%
13	4.847	4.831	4.887	PH	2249	22227	0.47%	0.021%
14	4.893	4.887	4.904	PH	-270	-3058	-0.06%	-0.003%
15	4.923	4.904	4.936	PH	259	-738	-0.02%	-0.001%
16	4.942	4.936	4.967	PH	-173	-4479	-0.09%	-0.004%
17	4.977	4.967	4.990	PH	-2	-1883	-0.04%	-0.002%
18	5.002	4.990	5.015	PH	189	-614	-0.01%	-0.001%
19	5.035	5.015	5.061	PH	1648	16956	0.36%	0.016%
20	5.085	5.061	5.099	PH	897	11477	0.24%	0.011%
21	5.113	5.099	5.126	PH	1663	13589	0.29%	0.013%
22	5.135	5.126	5.158	HH	690	3722	0.08%	0.004%
23	5.167	5.158	5.188	PH	-184	-5807	-0.12%	-0.006%
24	5.204	5.188	5.241	PH	91	-4541	-0.10%	-0.004%
25	5.253	5.241	5.279	PH	195	-3139	-0.07%	-0.003%
26	5.305	5.279	5.316	PH	423	1018	0.02%	0.001%
27	5.322	5.316	5.348	HH	238	-2735	-0.06%	-0.003%
28	5.382	5.348	5.403	PH	-175	-12914	-0.27%	-0.012%
29	5.434	5.403	5.449	PH	2279	13195	0.28%	0.013%
30	5.467	5.449	5.536	HH	2231	13940	0.29%	0.013%
31	5.545	5.536	5.576	PH	-390	-11495	-0.24%	-0.011%
32	5.619	5.576	5.638	PH	1210	370	0.01%	0.000%
33	5.648	5.638	5.669	PH	192	-2542	-0.05%	-0.002%
34	5.715	5.669	5.726	PH	2454	30072	0.64%	0.029%
35	5.735	5.726	5.756	HH	2255	23066	0.49%	0.022%
36	5.768	5.756	5.791	HH	884	8761	0.19%	0.008%

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37	5.805	5.791	5.821	PH	841	5773	0.12%	0.006%
38	5.837	5.821	5.867	PH	297	-296	-0.01%	-0.000%
39	5.888	5.867	5.911	PH	628	1400	0.03%	0.001%
40	5.935	5.911	5.964	PH	675	6628	0.14%	0.006%
41	5.985	5.964	6.004	PH	3450	34744	0.73%	0.033%
42	6.015	6.004	6.022	HH	778	6938	0.15%	0.007%
43	6.030	6.022	6.057	HH	674	2017	0.04%	0.002%
44	6.073	6.057	6.096	PH	742	2417	0.05%	0.002%
45	6.116	6.096	6.121	PH	1213	8632	0.18%	0.008%
46	6.126	6.121	6.149	HH	1254	12518	0.26%	0.012%
47	6.161	6.149	6.185	HH	596	5161	0.11%	0.005%
48	6.200	6.185	6.217	PH	869	5969	0.13%	0.006%
49	6.254	6.217	6.274	PH	1170	15959	0.34%	0.015%
50	6.293	6.274	6.311	PH	48	-1715	-0.04%	-0.002%
51	6.341	6.311	6.347	PH	833	7218	0.15%	0.007%
52	6.349	6.347	6.384	HH	865	9318	0.20%	0.009%
53	6.415	6.384	6.467	HH	1720	22855	0.48%	0.022%
54	6.500	6.467	6.513	PH	198	-548	-0.01%	-0.001%
55	6.529	6.513	6.550	PH	867	9174	0.19%	0.009%
56	6.563	6.550	6.585	HH	793	6310	0.13%	0.006%
57	6.612	6.585	6.628	PH	968	9871	0.21%	0.009%
58	6.638	6.628	6.650	PH	47	-557	-0.01%	-0.001%
59	6.666	6.650	6.674	PH	101	-282	-0.01%	-0.000%
60	6.695	6.674	6.714	PH	1740	16240	0.34%	0.016%
61	6.753	6.714	6.780	PH	757	15011	0.32%	0.014%
62	6.816	6.780	6.840	PH	2496	30299	0.64%	0.029%
63	6.852	6.840	6.865	PH	429	2892	0.06%	0.003%
64	6.885	6.865	6.902	HH	738	8932	0.19%	0.009%
65	6.936	6.902	6.956	HH	1420	26042	0.55%	0.025%
66	6.976	6.956	7.007	HH	1875	29631	0.63%	0.028%
67	7.041	7.007	7.101	HH	4260	78568	1.66%	0.075%
68	7.120	7.101	7.157	HH	1508	27958	0.59%	0.027%
69	7.176	7.157	7.201	HH	4184	48084	1.02%	0.046%
70	7.216	7.201	7.262	HH	670	14643	0.31%	0.014%
71	7.276	7.262	7.284	HH	307	3025	0.06%	0.003%
72	7.339	7.284	7.370	HH	2591	60115	1.27%	0.057%
73	7.386	7.370	7.391	HH	753	8115	0.17%	0.008%
74	7.397	7.391	7.406	HH	747	5467	0.12%	0.005%
75	7.426	7.406	7.451	HH	697	12189	0.26%	0.012%
76	7.464	7.451	7.484	HH	233	2737	0.06%	0.003%
77	7.514	7.484	7.550	HH	1389	25389	0.54%	0.024%
78	7.566	7.550	7.591	HH	915	8971	0.19%	0.009%
79	7.628	7.591	7.640	PH	594	8972	0.19%	0.009%
80	7.653	7.640	7.658	HH	626	5083	0.11%	0.005%
81	7.670	7.658	7.689	HH	820	9688	0.20%	0.009%
82	7.704	7.689	7.710	HH	409	4051	0.09%	0.004%
83	7.723	7.710	7.737	HH	612	7690	0.16%	0.007%
84	7.770	7.737	7.804	HH	1332	35961	0.76%	0.034%
85	7.811	7.804	7.836	HH	1090	13737	0.29%	0.013%
86	7.857	7.836	7.884	HH	849	16702	0.35%	0.016%
87	7.924	7.884	7.933	HH	1615	34708	0.73%	0.033%
88	7.944	7.933	7.960	HH	1727	24959	0.53%	0.024%
89	7.966	7.960	7.982	HH	1561	16414	0.35%	0.016%

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90	7.986	7.982	8.002	HH	995	10997	0.23%	0.011%
91	8.034	8.002	8.076	HH	2696	74261	1.57%	0.071%
92	8.091	8.076	8.104	HH	1250	19745	0.42%	0.019%
93	8.138	8.104	8.153	HH	4641	76129	1.61%	0.073%
94	8.166	8.153	8.177	HH	3339	39418	0.83%	0.038%
95	8.195	8.177	8.237	HH	5837	125535	2.65%	0.120%
96	8.268	8.237	8.297	HH	7225	120336	2.54%	0.115%
97	8.322	8.297	8.362	HH	20508	286699	6.06%	0.274%
98	8.372	8.362	8.389	HH	2463	33342	0.70%	0.032%
99	8.411	8.389	8.424	HH	1953	37140	0.78%	0.036%
100	8.429	8.424	8.446	HH	1733	19982	0.42%	0.019%
101	8.454	8.446	8.472	HH	1302	18155	0.38%	0.017%
102	8.477	8.472	8.490	HH	1026	10727	0.23%	0.010%
103	8.499	8.490	8.521	HH	1028	16480	0.35%	0.016%
104	8.537	8.521	8.544	HH	866	10641	0.22%	0.010%
105	8.574	8.544	8.582	HH	1444	26677	0.56%	0.026%
106	8.587	8.582	8.593	HH	1405	8434	0.18%	0.008%
107	8.617	8.593	8.644	HH	3622	66607	1.41%	0.064%
108	8.667	8.644	8.693	HH	2291	53171	1.12%	0.051%
109	8.698	8.693	8.722	HH	1658	27833	0.59%	0.027%
110	8.744	8.722	8.771	HH	2434	53764	1.14%	0.051%
111	8.778	8.771	8.788	HH	1306	12809	0.27%	0.012%
112	8.793	8.788	8.796	HH	1324	6143	0.13%	0.006%
113	8.806	8.796	8.817	HH	1439	16446	0.35%	0.016%
114	8.857	8.817	8.877	HH	3040	71608	1.51%	0.068%
115	8.892	8.877	8.910	HH	2152	34556	0.73%	0.033%
116	8.931	8.910	8.959	HH	4042	80164	1.69%	0.077%
117	8.965	8.959	9.011	HH	2357	60512	1.28%	0.058%
118	9.030	9.011	9.050	HH	4127	64823	1.37%	0.062%
119	9.068	9.050	9.104	HH	3333	71860	1.52%	0.069%
120	9.126	9.104	9.156	HH	3345	62986	1.33%	0.060%
121	9.182	9.156	9.201	HH	3470	61823	1.31%	0.059%
122	9.215	9.201	9.231	HH	2999	40636	0.86%	0.039%
123	9.267	9.231	9.294	HH	5738	109277	2.31%	0.105%
124	9.318	9.294	9.340	HH	2957	61003	1.29%	0.058%
125	9.361	9.340	9.383	HH	5479	83209	1.76%	0.080%
126	9.420	9.383	9.459	HH	5311	156456	3.30%	0.150%
127	9.482	9.459	9.512	HH	3612	80000	1.69%	0.077%
128	9.547	9.512	9.572	HH	5957	124269	2.62%	0.119%
129	9.584	9.572	9.598	HH	2804	40365	0.85%	0.039%
130	9.609	9.598	9.631	HH	3043	48992	1.03%	0.047%
131	9.664	9.631	9.696	HH	4934	106770	2.26%	0.102%
132	9.724	9.696	9.734	HH	3181	60287	1.27%	0.058%
133	9.746	9.734	9.769	HH	3127	58678	1.24%	0.056%
134	9.774	9.769	9.791	HH	2491	30466	0.64%	0.029%
135	9.812	9.791	9.840	HH	4616	95337	2.01%	0.091%
136	9.846	9.840	9.876	HH	2872	51496	1.09%	0.049%
137	9.918	9.876	9.949	HH	2296	86186	1.82%	0.082%
138	9.983	9.949	10.012	HH	2375	76038	1.61%	0.073%
139	10.024	10.012	10.041	HH	2038	31301	0.66%	0.030%
140	10.065	10.041	10.075	HH	1972	36524	0.77%	0.035%
141	10.097	10.075	10.124	HH	2222	59625	1.26%	0.057%

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142	10.153	10.124	10.179	HH	3197	81630	1.72%	0.078%
143	10.201	10.179	10.226	HH	3784	79460	1.68%	0.076%
144	10.257	10.226	10.269	HH	4259	87814	1.85%	0.084%
145	10.286	10.269	10.310	HH	5677	103548	2.19%	0.099%
146	10.327	10.310	10.367	HH	4848	118862	2.51%	0.114%
147	10.404	10.367	10.437	HH	5599	171294	3.62%	0.164%
148	10.458	10.437	10.495	HH	5775	157038	3.32%	0.150%
149	10.498	10.495	10.510	HH	3898	34561	0.73%	0.033%
150	10.552	10.510	10.589	HH	6323	218582	4.62%	0.209%
151	10.613	10.589	10.662	HH	6230	199035	4.20%	0.190%
152	10.681	10.662	10.720	HH	4046	121514	2.57%	0.116%
153	10.736	10.720	10.757	HH	3076	64168	1.36%	0.061%
154	10.775	10.757	10.786	HH	3802	58342	1.23%	0.056%
155	10.808	10.786	10.855	HH	28607	435959	9.21%	0.417%
156	10.884	10.855	10.929	HH	23847	415207	8.77%	0.397%
157	10.941	10.929	10.967	HH	4409	90698	1.92%	0.087%
158	10.976	10.967	10.986	HH	3751	40527	0.86%	0.039%
159	10.988	10.986	11.002	HH	3616	35078	0.74%	0.034%
160	11.018	11.002	11.043	HH	3513	83848	1.77%	0.080%
161	11.061	11.043	11.077	HH	3766	71246	1.50%	0.068%
162	11.111	11.077	11.143	HH	5457	172252	3.64%	0.165%
163	11.173	11.143	11.182	HH	4688	101108	2.14%	0.097%
164	11.200	11.182	11.222	HH	5143	115804	2.45%	0.111%
165	11.257	11.222	11.275	HH	7135	175047	3.70%	0.167%
166	11.300	11.275	11.317	HH	6249	140385	2.97%	0.134%
167	11.341	11.317	11.378	HH	8619	233488	4.93%	0.223%
168	11.406	11.378	11.433	HH	5864	164592	3.48%	0.157%
169	11.461	11.433	11.479	HH	7192	167556	3.54%	0.160%
170	11.501	11.479	11.527	HH	6413	158828	3.35%	0.152%
171	11.544	11.527	11.553	HH	5218	77542	1.64%	0.074%
172	11.562	11.553	11.583	HH	5295	94255	1.99%	0.090%
173	11.613	11.583	11.628	HH	16323	270098	5.70%	0.258%
174	11.644	11.628	11.682	HH	18552	321759	6.80%	0.308%
175	11.711	11.682	11.721	HH	15553	241234	5.10%	0.231%
176	11.726	11.721	11.746	HH	14494	175241	3.70%	0.168%
177	11.761	11.746	11.775	HH	16297	220992	4.67%	0.211%
178	11.792	11.775	11.847	HH	19982	439734	9.29%	0.421%
179	11.868	11.847	11.887	HH	6759	147236	3.11%	0.141%
180	11.929	11.887	11.957	HH	9432	319269	6.74%	0.305%
181	11.980	11.957	12.046	HH	29206	654155	13.82%	0.626%
182	12.050	12.046	12.057	HH	6640	45866	0.97%	0.044%
183	12.087	12.057	12.106	HH	9832	228353	4.82%	0.218%
184	12.117	12.106	12.132	HH	8106	122022	2.58%	0.117%
185	12.151	12.132	12.160	HH	9063	138751	2.93%	0.133%
186	12.176	12.160	12.212	HH	14150	302800	6.40%	0.290%
187	12.231	12.212	12.249	HH	8735	180171	3.81%	0.172%
188	12.264	12.249	12.278	HH	8379	136838	2.89%	0.131%
189	12.295	12.278	12.307	HH	9404	150279	3.17%	0.144%
190	12.315	12.307	12.327	HH	8835	103652	2.19%	0.099%
191	12.338	12.327	12.344	HH	9164	91172	1.93%	0.087%
192	12.361	12.344	12.385	HH	10156	221903	4.69%	0.212%
193	12.406	12.385	12.447	HH	13469	382929	8.09%	0.366%
194	12.474	12.447	12.496	HH	12160	307418	6.49%	0.294%

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195	12.516	12.496	12.535	HH	25322	407900	8.62%	0.390%
196	12.555	12.535	12.563	HH	16684	266464	5.63%	0.255%
197	12.574	12.563	12.608	HH	17394	371000	7.84%	0.355%
198	12.633	12.608	12.674	HH	47593	849537	17.94%	0.812%
199	12.685	12.674	12.712	HH	9319	203958	4.31%	0.195%
200	12.736	12.712	12.747	HH	10982	214490	4.53%	0.205%
201	12.772	12.747	12.804	HH	16542	442776	9.35%	0.423%
202	12.822	12.804	12.837	HH	13635	236522	5.00%	0.226%
203	12.848	12.837	12.857	HH	12277	143681	3.03%	0.137%
204	12.875	12.857	12.907	HH	13596	363081	7.67%	0.347%
205	12.932	12.907	12.973	HH	61708	1026245	21.67%	0.981%
206	13.002	12.973	13.034	HH	74362	1266283	26.74%	1.211%
207	13.060	13.034	13.084	HH	119526	1688085	35.65%	1.614%
208	13.095	13.084	13.132	HH	19842	463018	9.78%	0.443%
209	13.138	13.132	13.162	HH	12940	218061	4.61%	0.209%
210	13.208	13.162	13.215	HH	15711	445657	9.41%	0.426%
211	13.238	13.215	13.257	HH	28620	536493	11.33%	0.513%
212	13.267	13.257	13.307	HH	18760	469575	9.92%	0.449%
213	13.330	13.307	13.342	HH	16263	305158	6.45%	0.292%
214	13.357	13.342	13.375	HH	16907	306492	6.47%	0.293%
215	13.396	13.375	13.430	HH	19595	553569	11.69%	0.529%
216	13.445	13.430	13.470	HH	14927	348353	7.36%	0.333%
217	13.525	13.470	13.561	HH	31106	1081792	22.85%	1.035%
218	13.575	13.561	13.584	HH	16010	218910	4.62%	0.209%
219	13.594	13.584	13.609	HH	16142	233879	4.94%	0.224%
220	13.636	13.609	13.655	HH	21280	501054	10.58%	0.479%
221	13.674	13.655	13.695	HH	27632	525115	11.09%	0.502%
222	13.703	13.695	13.721	HH	18052	275816	5.83%	0.264%
223	13.725	13.721	13.739	HH	17534	183449	3.87%	0.175%
224	13.804	13.739	13.826	HH	34629	1207988	25.51%	1.155%
225	13.844	13.826	13.866	HH	28109	543367	11.48%	0.520%
226	13.895	13.866	13.907	HH	18897	457760	9.67%	0.438%
227	13.914	13.907	13.951	HH	18023	450918	9.52%	0.431%
228	13.987	13.951	13.996	HH	18620	473814	10.01%	0.453%
229	14.006	13.996	14.024	HH	18948	312371	6.60%	0.299%
230	14.057	14.024	14.069	HH	20237	514115	10.86%	0.492%
231	14.079	14.069	14.101	HH	20492	372073	7.86%	0.356%
232	14.111	14.101	14.126	HH	19442	287854	6.08%	0.275%
233	14.142	14.126	14.155	HH	20239	345477	7.30%	0.330%
234	14.171	14.155	14.182	HH	21211	337562	7.13%	0.323%
235	14.198	14.182	14.211	HH	21932	359548	7.59%	0.344%
236	14.232	14.211	14.249	HH	26676	564602	11.92%	0.540%
237	14.264	14.249	14.307	HH	26479	844311	17.83%	0.807%
238	14.342	14.307	14.355	HH	26473	673669	14.23%	0.644%
239	14.369	14.355	14.385	HH	27440	474461	10.02%	0.454%
240	14.400	14.385	14.420	HH	27054	540363	11.41%	0.517%
241	14.450	14.420	14.457	HH	29235	594131	12.55%	0.568%
242	14.470	14.457	14.488	HH	29069	503653	10.64%	0.482%
243	14.508	14.488	14.528	HH	35446	715748	15.12%	0.684%
244	14.542	14.528	14.557	HH	26248	447749	9.46%	0.428%
245	14.573	14.557	14.592	HH	27331	540331	11.41%	0.517%
246	14.596	14.592	14.612	HH	24646	290179	6.13%	0.277%

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247	14.632	14.612	14.652	HH	28152	619743	13.09%	0.593%
248	14.679	14.652	14.731	HH	48435	1515996	32.02%	1.450%
249	14.739	14.731	14.748	HH	24863	258530	5.46%	0.247%
250	14.777	14.748	14.790	HH	28624	671584	14.18%	0.642%
251	14.821	14.790	14.839	HH	48142	1067597	22.55%	1.021%
252	14.863	14.839	14.902	HH	56868	1485843	31.38%	1.421%
253	14.915	14.902	14.943	HH	29537	707131	14.94%	0.676%
254	14.983	14.943	15.009	HH	36242	1257195	26.55%	1.202%
255	15.027	15.009	15.046	HH	32403	689912	14.57%	0.660%
256	15.069	15.046	15.089	HH	31070	791771	16.72%	0.757%
257	15.133	15.089	15.169	HH	35097	1526948	32.25%	1.460%
258	15.184	15.169	15.200	HH	33251	614713	12.98%	0.588%
259	15.207	15.200	15.217	HH	32818	333073	7.03%	0.319%
260	15.269	15.217	15.303	HH	49446	1973904	41.69%	1.888%
261	15.313	15.303	15.326	HH	36470	488707	10.32%	0.467%
262	15.344	15.326	15.352	HH	34952	528647	11.17%	0.506%
263	15.367	15.352	15.375	HH	33785	455129	9.61%	0.435%
264	15.409	15.375	15.441	HH	39317	1428548	30.17%	1.366%
265	15.458	15.441	15.471	HH	40498	693085	14.64%	0.663%
266	15.499	15.471	15.522	HH	52284	1379856	29.14%	1.320%
267	15.541	15.522	15.568	HH	44839	1115356	23.56%	1.067%
268	15.573	15.568	15.577	HH	37325	211640	4.47%	0.202%
269	15.639	15.577	15.644	HH	43674	1612045	34.05%	1.542%
270	15.666	15.644	15.691	HH	47485	1265465	26.73%	1.210%
271	15.697	15.691	15.699	HH	39872	174995	3.70%	0.167%
272	15.723	15.699	15.732	HH	41461	800860	16.91%	0.766%
273	15.738	15.732	15.756	HH	41669	599789	12.67%	0.574%
274	15.791	15.756	15.811	HH	42797	1382422	29.20%	1.322%
275	15.827	15.811	15.844	HH	43993	847032	17.89%	0.810%
276	15.877	15.844	15.894	HH	44617	1296603	27.39%	1.240%
277	15.912	15.894	15.931	HH	48016	1032555	21.81%	0.987%
278	15.935	15.931	15.958	HH	47260	750211	15.84%	0.717%
279	15.974	15.958	15.993	HH	46246	958740	20.25%	0.917%
280	16.001	15.993	16.021	HH	45888	769643	16.26%	0.736%
281	16.032	16.021	16.051	HH	46507	810964	17.13%	0.776%
282	16.056	16.051	16.068	HH	46311	477132	10.08%	0.456%
283	16.102	16.068	16.134	HH	53672	1991818	42.07%	1.905%
284	16.141	16.134	16.158	HH	51403	732458	15.47%	0.700%
285	16.206	16.158	16.237	HH	56887	2502589	52.86%	2.393%
286	16.254	16.237	16.262	HH	54301	828426	17.50%	0.792%
287	16.289	16.262	16.295	HH	62173	1132165	23.91%	1.083%
288	16.303	16.295	16.347	HH	61886	1801493	38.05%	1.723%
289	16.393	16.347	16.451	HH	82874	3947269	83.37%	3.775%
290	16.489	16.451	16.494	HH	61155	1557381	32.89%	1.489%
291	16.523	16.494	16.571	HH	68920	2922249	61.72%	2.795%
292	16.581	16.571	16.594	HH	64362	881043	18.61%	0.843%
293	16.610	16.594	16.627	HH	65526	1237309	26.13%	1.183%
294	16.634	16.627	16.642	HH	62794	561349	11.86%	0.537%
295	16.715	16.642	16.742	HH	83720	4217219	89.07%	4.033%
296	16.773	16.742	16.807	HH	88133	2867415	60.56%	2.742%
297	16.875	16.807	16.911	HH	85144	4734700	100.00%	4.528%
298	16.917	16.911	16.921	HHA	78607	506401	10.70%	0.484%

Sum of corrected areas: 104569801

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