

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110620\
 Data File : FE033125.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2020 4:13
 Sample : L4656-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110620.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.352	2.315	2.518	BH	826	-160412	-0.15%	-0.006%
2	2.530	2.518	2.552	PH	-2384	-53278	-0.05%	-0.002%
3	2.559	2.552	2.568	PH	-2913	-29449	-0.03%	-0.001%
4	2.577	2.568	2.595	PH	-2650	-47574	-0.05%	-0.002%
5	2.611	2.595	2.640	PH	-2922	-88047	-0.08%	-0.003%
6	2.662	2.640	2.676	PH	-3153	-73523	-0.07%	-0.003%
7	2.695	2.676	2.761	PH	-3117	-204016	-0.19%	-0.008%
8	2.772	2.761	2.784	PH	-4564	-62071	-0.06%	-0.002%
9	2.802	2.784	2.865	PH	-3337	-220865	-0.21%	-0.008%
10	2.891	2.865	2.959	PH	-2554	-232892	-0.22%	-0.009%
11	2.973	2.959	3.014	PH	-4860	-176619	-0.17%	-0.007%
12	3.045	3.014	3.059	PH	-5226	-147229	-0.14%	-0.006%
13	3.103	3.059	3.135	PH	-4388	-237759	-0.23%	-0.009%
14	3.160	3.135	3.172	PH	-5077	-119498	-0.11%	-0.005%
15	3.180	3.172	3.258	PH	-5242	-302789	-0.29%	-0.012%
16	3.293	3.258	3.318	PH	-5826	-223227	-0.21%	-0.009%
17	3.334	3.318	3.425	PH	-4216	-401356	-0.38%	-0.015%
18	3.454	3.425	3.472	PH	-6543	-188203	-0.18%	-0.007%
19	3.512	3.472	3.556	PH	-6313	-336624	-0.32%	-0.013%
20	3.598	3.556	3.610	PH	-6421	-224799	-0.21%	-0.009%
21	3.627	3.610	3.668	PH	-4273	-213998	-0.20%	-0.008%
22	3.712	3.668	3.740	PH	-5168	-257100	-0.24%	-0.010%
23	3.766	3.740	3.789	PH	-5417	-166936	-0.16%	-0.006%
24	3.828	3.789	3.842	PH	-5309	-184649	-0.17%	-0.007%
25	3.852	3.842	3.888	PH	-5699	-167610	-0.16%	-0.006%
26	3.909	3.888	3.956	PH	-5231	-254754	-0.24%	-0.010%
27	3.990	3.956	4.004	PH	-5852	-180248	-0.17%	-0.007%
28	4.041	4.004	4.068	PH	2926	-39544	-0.04%	-0.002%
29	4.084	4.068	4.135	PH	2117	-39210	-0.04%	-0.002%
30	4.156	4.135	4.313	PH	27458	294623	0.28%	0.011%
31	4.336	4.313	4.361	PH	-4676	-144180	-0.14%	-0.006%
32	4.383	4.361	4.422	PH	1464	-124219	-0.12%	-0.005%
33	4.433	4.422	4.449	PH	-4330	-78555	-0.07%	-0.003%
34	4.457	4.449	4.478	PH	-4842	-89338	-0.08%	-0.003%
35	4.492	4.478	4.514	PH	-4417	-109996	-0.10%	-0.004%
36	4.539	4.514	4.591	PH	7100	-72071	-0.07%	-0.003%

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37	4.612	4.591	4.652	PH	2508	-23220	-0.02%	-0.001%
38	4.662	4.652	4.728	PH	-2651	-187371	-0.18%	-0.007%
39	4.752	4.728	4.772	PH	-4676	-133204	-0.13%	-0.005%
40	4.785	4.772	4.819	PH	-4833	-148194	-0.14%	-0.006%
41	4.847	4.819	4.873	PH	-4025	-162147	-0.15%	-0.006%
42	4.895	4.873	4.912	PH	-5384	-130357	-0.12%	-0.005%
43	4.928	4.912	4.957	PH	-5509	-154001	-0.15%	-0.006%
44	4.985	4.957	5.003	PH	-4310	-147134	-0.14%	-0.006%
45	5.021	5.003	5.037	PH	-4495	-100087	-0.09%	-0.004%
46	5.056	5.037	5.066	PH	-3709	-75864	-0.07%	-0.003%
47	5.077	5.066	5.090	PH	-3573	-58688	-0.06%	-0.002%
48	5.115	5.090	5.161	PH	-3025	-191850	-0.18%	-0.007%
49	5.171	5.161	5.180	PH	-5626	-65573	-0.06%	-0.003%
50	5.212	5.180	5.229	PH	-4752	-157267	-0.15%	-0.006%
51	5.255	5.229	5.288	PH	-3844	-159581	-0.15%	-0.006%
52	5.300	5.288	5.347	PH	-4377	-189530	-0.18%	-0.007%
53	5.371	5.347	5.389	PH	-5386	-140671	-0.13%	-0.005%
54	5.413	5.389	5.445	PH	4031	-65867	-0.06%	-0.003%
55	5.455	5.445	5.478	PH	-3819	-87855	-0.08%	-0.003%
56	5.498	5.478	5.519	PH	-3129	-107532	-0.10%	-0.004%
57	5.527	5.519	5.556	PH	-4865	-117680	-0.11%	-0.005%
58	5.608	5.556	5.648	PH	-3314	-263452	-0.25%	-0.010%
59	5.700	5.648	5.737	PH	3212	-90814	-0.09%	-0.003%
60	5.750	5.737	5.778	PH	300	-41018	-0.04%	-0.002%
61	5.791	5.778	5.843	PH	-3516	-166890	-0.16%	-0.006%
62	5.864	5.843	5.890	PH	-3549	-125429	-0.12%	-0.005%
63	5.918	5.890	5.939	PH	-4181	-132447	-0.13%	-0.005%
64	5.969	5.939	6.078	PH	106281	1415114	1.34%	0.054%
65	6.106	6.078	6.127	PH	3059	3147	0.00%	0.000%
66	6.136	6.127	6.160	PH	-1903	-51130	-0.05%	-0.002%
67	6.179	6.160	6.210	PH	-1293	-78410	-0.07%	-0.003%
68	6.224	6.210	6.246	PH	-3147	-76298	-0.07%	-0.003%
69	6.271	6.246	6.301	PH	-3350	-125393	-0.12%	-0.005%
70	6.345	6.301	6.370	PH	-541	-97572	-0.09%	-0.004%
71	6.389	6.370	6.456	PH	3115	-58090	-0.06%	-0.002%
72	6.474	6.456	6.494	PH	-2449	-66175	-0.06%	-0.003%
73	6.536	6.494	6.560	PH	-564	-92947	-0.09%	-0.004%
74	6.588	6.560	6.650	PH	-2753	-191406	-0.18%	-0.007%
75	6.674	6.650	6.694	PH	-1505	-78771	-0.07%	-0.003%
76	6.715	6.694	6.729	PH	-2526	-63928	-0.06%	-0.002%
77	6.745	6.729	6.757	PH	-2404	-46194	-0.04%	-0.002%
78	6.794	6.757	6.823	PH	1349	-51021	-0.05%	-0.002%
79	6.832	6.823	6.868	PH	-2060	-74476	-0.07%	-0.003%
80	6.906	6.868	6.919	PH	266	-45886	-0.04%	-0.002%
81	6.949	6.919	6.976	PH	2184	20966	0.02%	0.001%
82	7.022	6.976	7.075	PH	80501	1130419	1.07%	0.043%
83	7.086	7.075	7.105	HH	5037	63924	0.06%	0.002%
84	7.114	7.105	7.130	HH	1964	19330	0.02%	0.001%
85	7.153	7.130	7.284	PH	98487	1247444	1.18%	0.048%
86	7.310	7.284	7.341	PH	4403	8134	0.01%	0.000%
87	7.395	7.341	7.452	PH	-1108	-118302	-0.11%	-0.005%
88	7.485	7.452	7.506	PH	-58	-44835	-0.04%	-0.002%
89	7.541	7.506	7.556	PH	-925	-43224	-0.04%	-0.002%

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90	7.594	7.556	7.632	PH	-277	-59951	-0.06%	-0.002%
91	7.644	7.632	7.659	PH	-1224	-25800	-0.02%	-0.001%
92	7.677	7.659	7.699	PH	-1126	-34266	-0.03%	-0.001%
93	7.756	7.699	7.815	PH	12987	291290	0.28%	0.011%
94	7.828	7.815	7.842	HH	4059	57003	0.05%	0.002%
95	7.850	7.842	7.862	HH	3348	36738	0.03%	0.001%
96	7.901	7.862	7.959	HH	36784	759564	0.72%	0.029%
97	7.999	7.959	8.083	HH	52281	1361086	1.29%	0.052%
98	8.112	8.083	8.129	HH	142990	1637380	1.55%	0.063%
99	8.165	8.129	8.228	HH	463098	7402776	7.01%	0.285%
100	8.256	8.228	8.278	HH	273367	3508625	3.32%	0.135%
101	8.298	8.278	8.365	HH	107997	2329256	2.21%	0.090%
102	8.388	8.365	8.416	HH	46510	664452	0.63%	0.026%
103	8.431	8.416	8.502	HH	13149	304390	0.29%	0.012%
104	8.508	8.502	8.514	HH	2084	15403	0.01%	0.001%
105	8.541	8.514	8.563	HH	7398	149870	0.14%	0.006%
106	8.591	8.563	8.624	HH	441864	5024799	4.76%	0.193%
107	8.641	8.624	8.683	HH	42907	841029	0.80%	0.032%
108	8.713	8.683	8.742	HH	26689	509051	0.48%	0.020%
109	8.779	8.742	8.797	HH	10560	274783	0.26%	0.011%
110	8.830	8.797	8.849	HH	116000	1464282	1.39%	0.056%
111	8.868	8.849	8.893	HH	155405	2081113	1.97%	0.080%
112	8.900	8.893	8.935	HH	36324	603170	0.57%	0.023%
113	8.957	8.935	8.980	HH	28938	531018	0.50%	0.020%
114	9.001	8.980	9.022	HH	64169	847384	0.80%	0.033%
115	9.043	9.022	9.104	HH	69258	1217476	1.15%	0.047%
116	9.117	9.104	9.131	HH	7212	107416	0.10%	0.004%
117	9.156	9.131	9.175	HH	69108	875928	0.83%	0.034%
118	9.192	9.175	9.229	HH	58051	854225	0.81%	0.033%
119	9.293	9.229	9.320	HH	70100	1500159	1.42%	0.058%
120	9.380	9.320	9.431	HH	649498	8553484	8.11%	0.329%
121	9.455	9.431	9.480	HH	73575	1326627	1.26%	0.051%
122	9.498	9.480	9.508	HH	87273	1030004	0.98%	0.040%
123	9.527	9.508	9.567	HH	207766	3577839	3.39%	0.138%
124	9.587	9.567	9.628	HH	120667	2100333	1.99%	0.081%
125	9.644	9.628	9.672	HH	27933	579286	0.55%	0.022%
126	9.699	9.672	9.735	HH	154738	2383354	2.26%	0.092%
127	9.749	9.735	9.762	HH	36509	498092	0.47%	0.019%
128	9.802	9.762	9.839	HH	172067	3269240	3.10%	0.126%
129	9.863	9.839	9.879	HH	48568	896614	0.85%	0.034%
130	9.890	9.879	9.910	HH	38406	577252	0.55%	0.022%
131	9.932	9.910	9.953	HH	103352	1418679	1.34%	0.055%
132	9.967	9.953	10.035	HH	39345	933062	0.88%	0.036%
133	10.066	10.035	10.097	HH	19567	536026	0.51%	0.021%
134	10.118	10.097	10.151	HH	38961	747725	0.71%	0.029%
135	10.172	10.151	10.204	HH	34300	803270	0.76%	0.031%
136	10.226	10.204	10.236	HH	61933	860818	0.82%	0.033%
137	10.260	10.236	10.284	HH	232437	3637479	3.45%	0.140%
138	10.303	10.284	10.338	HH	160583	2383311	2.26%	0.092%
139	10.376	10.338	10.421	HH	189594	4098196	3.88%	0.158%
140	10.463	10.421	10.487	HH	65767	2193250	2.08%	0.084%
141	10.512	10.487	10.524	HH	66598	1137498	1.08%	0.044%

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142	10.548	10.524	10.561	HH	132222	1986010	1.88%	0.076%
143	10.588	10.561	10.628	HH	337703	7239300	6.86%	0.278%
144	10.656	10.628	10.671	HH	54638	1221976	1.16%	0.047%
145	10.690	10.671	10.740	HH	71754	2094723	1.98%	0.081%
146	10.824	10.740	10.851	HH	3214526	69562293	65.92%	2.676%
147	10.888	10.851	10.908	HH	1917306	24588030	23.30%	0.946%
148	10.917	10.908	10.940	HH	83576	1292437	1.22%	0.050%
149	10.957	10.940	10.986	HH	77411	1652757	1.57%	0.064%
150	10.998	10.986	11.019	HH	50238	837622	0.79%	0.032%
151	11.095	11.019	11.119	HH	187564	4257311	4.03%	0.164%
152	11.132	11.119	11.142	HH	79112	1004518	0.95%	0.039%
153	11.148	11.142	11.164	HH	73467	849731	0.81%	0.033%
154	11.181	11.164	11.199	HH	93746	1495461	1.42%	0.058%
155	11.215	11.199	11.239	HH	85634	1509811	1.43%	0.058%
156	11.276	11.239	11.287	HH	71049	1713235	1.62%	0.066%
157	11.314	11.287	11.358	HH	301533	5376094	5.09%	0.207%
158	11.383	11.358	11.405	HH	125113	2243464	2.13%	0.086%
159	11.442	11.405	11.466	HH	156747	3330460	3.16%	0.128%
160	11.490	11.466	11.505	HH	64297	1408329	1.33%	0.054%
161	11.515	11.505	11.536	HH	61644	1030110	0.98%	0.040%
162	11.598	11.536	11.615	HH	792286	12370707	11.72%	0.476%
163	11.635	11.615	11.674	HH	995621	13329344	12.63%	0.513%
164	11.713	11.674	11.737	HH	905342	18194387	17.24%	0.700%
165	11.751	11.737	11.765	HH	564284	6912873	6.55%	0.266%
166	11.785	11.765	11.819	HH	865818	11823849	11.20%	0.455%
167	11.840	11.819	11.854	HH	71551	1196524	1.13%	0.046%
168	11.884	11.854	11.918	HH	104906	3155966	2.99%	0.121%
169	11.939	11.918	11.959	HH	83677	1725524	1.64%	0.066%
170	11.997	11.959	12.045	HH	183165	5748700	5.45%	0.221%
171	12.074	12.045	12.100	HH	588356	8665645	8.21%	0.333%
172	12.110	12.100	12.126	HH	108937	1562367	1.48%	0.060%
173	12.144	12.126	12.161	HH	103623	1976916	1.87%	0.076%
174	12.205	12.161	12.250	HH	285315	8379425	7.94%	0.322%
175	12.266	12.250	12.281	HH	83676	1432313	1.36%	0.055%
176	12.333	12.281	12.381	HH	196609	6967809	6.60%	0.268%
177	12.409	12.381	12.465	HH	275560	7376823	6.99%	0.284%
178	12.527	12.465	12.611	HH	495824	21725078	20.59%	0.836%
179	12.695	12.611	12.719	HH	3732020	104713183	99.22%	4.028%
180	12.738	12.719	12.760	HH	203403	3554048	3.37%	0.137%
181	12.787	12.760	12.809	HH	240091	4956625	4.70%	0.191%
182	12.831	12.809	12.888	HH	312395	10256384	9.72%	0.394%
183	12.989	12.888	13.022	HH	3389005	105532016	100.00%	4.059%
184	13.034	13.022	13.080	HH	812971	13945106	13.21%	0.536%
185	13.108	13.080	13.126	HH	339107	6017171	5.70%	0.231%
186	13.158	13.126	13.178	HH	239148	6171071	5.85%	0.237%
187	13.200	13.178	13.236	HH	474104	8960935	8.49%	0.345%
188	13.257	13.236	13.277	HH	221167	4373776	4.14%	0.168%
189	13.291	13.277	13.304	HH	174619	2576526	2.44%	0.099%
190	13.329	13.304	13.364	HH	276037	7524284	7.13%	0.289%
191	13.393	13.364	13.455	HH	666977	15053180	14.26%	0.579%
192	13.536	13.455	13.560	HH	1233470	28915420	27.40%	1.112%
193	13.579	13.560	13.600	HH	225083	4323019	4.10%	0.166%
194	13.637	13.600	13.658	HH	952156	17437731	16.52%	0.671%

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195	13.679	13.658	13.722	HH	743440	15178008	14.38%	0.584%
196	13.733	13.722	13.740	HH	214931	2297346	2.18%	0.088%
197	13.805	13.740	13.823	HH	621876	17741402	16.81%	0.682%
198	13.844	13.823	13.873	HH	625751	10306443	9.77%	0.396%
199	13.889	13.873	13.902	HH	183895	3179746	3.01%	0.122%
200	13.915	13.902	13.926	HH	186106	2514668	2.38%	0.097%
201	13.948	13.926	13.969	HH	230750	5117550	4.85%	0.197%
202	13.986	13.969	14.003	HH	202598	3619638	3.43%	0.139%
203	14.015	14.003	14.033	HH	173510	2951682	2.80%	0.114%
204	14.043	14.033	14.068	HH	160696	3154940	2.99%	0.121%
205	14.100	14.068	14.138	HH	199511	7075546	6.70%	0.272%
206	14.183	14.138	14.191	HH	246785	5931546	5.62%	0.228%
207	14.221	14.191	14.238	HH	354404	8427224	7.99%	0.324%
208	14.248	14.238	14.264	HH	306174	4226612	4.01%	0.163%
209	14.278	14.264	14.298	HH	246954	4743384	4.49%	0.182%
210	14.321	14.298	14.338	HH	293965	6431400	6.09%	0.247%
211	14.357	14.338	14.408	HH	318274	9970173	9.45%	0.383%
212	14.442	14.408	14.468	HH	521248	12868963	12.19%	0.495%
213	14.501	14.468	14.532	HH	750652	21063134	19.96%	0.810%
214	14.546	14.532	14.592	HH	391677	11356625	10.76%	0.437%
215	14.645	14.592	14.672	HH	558199	16522953	15.66%	0.636%
216	14.697	14.672	14.753	HH	340683	11623289	11.01%	0.447%
217	14.860	14.753	14.876	HH	1929788	69208310	65.58%	2.662%
218	14.905	14.876	14.942	HH	2423142	47937681	45.42%	1.844%
219	15.001	14.942	15.057	HH	903975	27124983	25.70%	1.043%
220	15.082	15.057	15.105	HH	399112	8912160	8.44%	0.343%
221	15.136	15.105	15.152	HH	448102	9765867	9.25%	0.376%
222	15.169	15.152	15.191	HH	484793	8415610	7.97%	0.324%
223	15.215	15.191	15.240	HH	464879	9819200	9.30%	0.378%
224	15.271	15.240	15.292	HH	321175	8701148	8.25%	0.335%
225	15.305	15.292	15.337	HH	281600	6658222	6.31%	0.256%
226	15.374	15.337	15.388	HH	252462	7024362	6.66%	0.270%
227	15.401	15.388	15.419	HH	251671	4347019	4.12%	0.167%
228	15.443	15.419	15.463	HH	338973	7113219	6.74%	0.274%
229	15.498	15.463	15.517	HH	844919	16833472	15.95%	0.647%
230	15.534	15.517	15.569	HH	520906	11701854	11.09%	0.450%
231	15.592	15.569	15.614	HH	459483	9572787	9.07%	0.368%
232	15.642	15.614	15.654	HH	610727	11390644	10.79%	0.438%
233	15.667	15.654	15.699	HH	608303	11471500	10.87%	0.441%
234	15.721	15.699	15.746	HH	439572	9234626	8.75%	0.355%
235	15.768	15.746	15.784	HH	255310	5382556	5.10%	0.207%
236	15.803	15.784	15.858	HH	322222	10520890	9.97%	0.405%
237	15.875	15.858	15.888	HH	241454	3919104	3.71%	0.151%
238	15.912	15.888	15.969	HH	341926	13237549	12.54%	0.509%
239	15.982	15.969	16.003	HH	232566	4480365	4.25%	0.172%
240	16.035	16.003	16.055	HH	231562	6797473	6.44%	0.261%
241	16.079	16.055	16.106	HH	268773	7265761	6.88%	0.279%
242	16.122	16.106	16.139	HH	233779	4379178	4.15%	0.168%
243	16.182	16.139	16.216	HH	357555	13123982	12.44%	0.505%
244	16.236	16.216	16.288	HH	302785	11786447	11.17%	0.453%
245	16.294	16.288	16.308	HH	257543	3060658	2.90%	0.118%
246	16.336	16.308	16.354	HH	311009	7894919	7.48%	0.304%

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247	16.437	16.354	16.492	HH	2063474	85675493	81.18%	3.295%
248	16.536	16.492	16.616	HH	838315	27233095	25.81%	1.047%
249	16.646	16.616	16.675	HH	438653	12196840	11.56%	0.469%
250	16.734	16.675	16.772	HH	1124114	43960231	41.66%	1.691%
251	16.827	16.772	16.864	HH	2107383	56647739	53.68%	2.179%
252	16.898	16.864	16.935	HH	1037156	22061471	20.91%	0.849%
253	16.949	16.935	16.968	HH	304308	5729704	5.43%	0.220%
254	17.026	16.968	17.061	HH	416485	18901307	17.91%	0.727%
255	17.078	17.061	17.098	HH	284731	5963651	5.65%	0.229%
256	17.165	17.098	17.215	HH	549731	27161072	25.74%	1.045%
257	17.245	17.215	17.258	HH	349389	7920075	7.50%	0.305%
258	17.279	17.258	17.330	HH	407732	14421665	13.67%	0.555%
259	17.367	17.330	17.412	HH	357198	14741637	13.97%	0.567%
260	17.444	17.412	17.501	HH	477325	17461571	16.55%	0.672%
261	17.564	17.501	17.594	HH	289251	14508078	13.75%	0.558%
262	17.616	17.594	17.650	HH	254794	7807323	7.40%	0.300%
263	17.737	17.650	17.799	HH	306121	23440979	22.21%	0.902%
264	17.850	17.799	17.888	HH	343609	15537662	14.72%	0.598%
265	17.911	17.888	17.926	HH	337174	6998896	6.63%	0.269%
266	17.944	17.926	17.965	HH	317700	7218531	6.84%	0.278%
267	17.985	17.965	18.024	HH	318286	10372696	9.83%	0.399%
268	18.059	18.024	18.133	HH	648784	26853945	25.45%	1.033%
269	18.204	18.133	18.232	HH	1376897	46570659	44.13%	1.791%
270	18.242	18.232	18.265	HH	407191	7173164	6.80%	0.276%
271	18.299	18.265	18.315	HH	583714	13916401	13.19%	0.535%
272	18.329	18.315	18.382	HH	579641	17345672	16.44%	0.667%
273	18.463	18.382	18.486	HH	1344981	41351983	39.18%	1.591%
274	18.516	18.486	18.540	HH	416921	12274595	11.63%	0.472%
275	18.582	18.540	18.618	HH	702246	21825259	20.68%	0.839%
276	18.661	18.618	18.699	HH	287429	13298470	12.60%	0.512%
277	18.734	18.699	18.763	HH	319086	11148491	10.56%	0.429%
278	18.793	18.763	18.820	HH	292016	9679362	9.17%	0.372%
279	18.872	18.820	18.916	HH	412900	19704245	18.67%	0.758%
280	18.940	18.916	18.978	HH	379084	12548231	11.89%	0.483%
281	19.029	18.978	19.069	HH	355673	16176850	15.33%	0.622%
282	19.115	19.069	19.138	HH	296182	11682315	11.07%	0.449%
283	19.153	19.138	19.209	HH	279315	10544055	9.99%	0.406%
284	19.228	19.209	19.252	HH	242447	6013821	5.70%	0.231%
285	19.288	19.252	19.361	HH	270457	15945137	15.11%	0.613%
286	19.392	19.361	19.402	HH	252039	5987517	5.67%	0.230%
287	19.424	19.402	19.473	HH	287802	11130756	10.55%	0.428%
288	19.494	19.473	19.517	HH	269232	6707919	6.36%	0.258%
289	19.594	19.517	19.625	HH	654400	26460508	25.07%	1.018%
290	19.664	19.625	19.696	HH	713315	22332106	21.16%	0.859%
291	19.718	19.696	19.743	HH	426235	10912182	10.34%	0.420%
292	19.762	19.743	19.845	HH	380779	19576160	18.55%	0.753%
293	19.879	19.845	19.933	HH	337444	15173342	14.38%	0.584%
294	19.987	19.933	20.028	HH	511418	22989682	21.78%	0.884%
295	20.045	20.028	20.065	HH	434359	9373270	8.88%	0.361%
296	20.077	20.065	20.098	HH	413844	7924139	7.51%	0.305%
297	20.111	20.098	20.141	HH	381335	9426830	8.93%	0.363%
298	20.151	20.141	20.173	HH	346202	6246311	5.92%	0.240%
299	20.184	20.173	20.196	HH	327963	4580153	4.34%	0.176%

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300	20.207	20.196	20.278	HH	323630	14791821	14.02%	0.569%
301	20.292	20.278	20.306	HH	284659	4645757	4.40%	0.179%
302	20.320	20.306	20.357	HH	280378	8291919	7.86%	0.319%
303	20.380	20.357	20.488	HH	272221	19938840	18.89%	0.767%
304	20.500	20.488	20.530	HH	237960	5977300	5.66%	0.230%
305	20.544	20.530	20.598	HH	229743	9146799	8.67%	0.352%
306	20.614	20.598	20.668	HH	219735	8976984	8.51%	0.345%
307	20.681	20.668	20.698	HH	210490	3747734	3.55%	0.144%
308	20.711	20.698	20.725	HH	205744	3313815	3.14%	0.127%
309	20.768	20.725	20.801	HH	217636	9375896	8.88%	0.361%
310	20.814	20.801	20.834	HH	202384	3974321	3.77%	0.153%
311	20.849	20.834	20.865	HH	200404	3720090	3.53%	0.143%
312	20.874	20.865	20.895	HH	197860	3535659	3.35%	0.136%
313	20.910	20.895	20.976	HH	199177	9374013	8.88%	0.361%
314	20.987	20.976	21.026	HH	194479	5693960	5.40%	0.219%
315	21.057	21.026	21.069	HH	185361	4679264	4.43%	0.180%
316	21.082	21.069	21.092	HH	185118	2643914	2.51%	0.102%
317	21.100	21.092	21.113	HH	184443	2273670	2.15%	0.087%
318	21.118	21.113	21.151	HH	183230	4155865	3.94%	0.160%
319	21.196	21.151	21.226	HH	193999	8383276	7.94%	0.322%
320	21.245	21.226	21.272	HH	187747	5204491	4.93%	0.200%
321	21.298	21.272	21.353	HH	186525	8862886	8.40%	0.341%
322	21.377	21.353	21.412	HH	180819	6278192	5.95%	0.241%
323	21.434	21.412	21.446	HH	180268	3607592	3.42%	0.139%
324	21.452	21.446	21.480	HH	177320	3634373	3.44%	0.140%
325	21.494	21.480	21.582	HH	175463	10428420	9.88%	0.401%
326	21.593	21.582	21.612	HH	168385	3006770	2.85%	0.116%
327	21.628	21.612	21.642	HH	169507	3006967	2.85%	0.116%
328	21.668	21.642	21.695	HH	176913	5464293	5.18%	0.210%
329	21.711	21.695	21.742	HH	172314	4718435	4.47%	0.181%
330	21.752	21.742	21.783	HH	166656	4066596	3.85%	0.156%
331	21.803	21.783	21.827	HH	168656	4424370	4.19%	0.170%
332	21.850	21.827	21.884	HH	168156	5622480	5.33%	0.216%
333	21.895	21.884	21.915	HH	168078	3109754	2.95%	0.120%
334	21.925	21.915	21.940	HH	167765	2512426	2.38%	0.097%
335	21.958	21.940	21.983	HH	166630	4187236	3.97%	0.161%
336	22.001	21.983	22.052	HH	165618	6738672	6.39%	0.259%
337	22.056	22.052	22.062	HH	162429	991425	0.94%	0.038%
338	22.069	22.062	22.092	HH	162848	2921145	2.77%	0.112%
339	22.105	22.092	22.128	HH	160768	3467297	3.29%	0.133%
340	22.138	22.128	22.172	HH	159606	4155226	3.94%	0.160%
341	22.209	22.172	22.368	HH	162152	18299673	17.34%	0.704%
342	22.389	22.368	22.425	HH	151800	5104426	4.84%	0.196%
343	22.457	22.425	22.505	HH	151422	7189613	6.81%	0.277%
344	22.511	22.505	22.522	HH	147762	1502530	1.42%	0.058%
345	22.533	22.522	22.560	HH	147803	3336909	3.16%	0.128%
346	22.570	22.560	22.593	HH	145701	2842584	2.69%	0.109%
347	22.602	22.593	22.618	HH	144332	2202623	2.09%	0.085%
348	22.644	22.618	22.655	HH	144027	3143448	2.98%	0.121%
349	22.664	22.655	22.684	HH	142705	2506192	2.37%	0.096%
350	22.694	22.684	22.765	HH	142364	6794931	6.44%	0.261%
351	22.778	22.765	22.794	HH	139982	2444702	2.32%	0.094%

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352	22.832	22.794	22.892	HH	143492	8119714	7.69%	0.312%
353	22.900	22.892	22.957	HH	135886	5268130	4.99%	0.203%
354	22.973	22.957	22.985	HH	133890	2239300	2.12%	0.086%
355	23.002	22.985	23.086	HH	134767	8009381	7.59%	0.308%
356	23.097	23.086	23.113	HH	131146	2089717	1.98%	0.080%
357	23.197	23.113	23.237	HH	132089	9751105	9.24%	0.375%
358	23.248	23.237	23.278	HH	128909	3147101	2.98%	0.121%
359	23.294	23.278	23.308	HH	126840	2279553	2.16%	0.088%
360	23.348	23.308	23.389	HH	127776	6133198	5.81%	0.236%
361	23.398	23.389	23.453	HH	124672	4694509	4.45%	0.181%
362	23.467	23.453	23.509	HH	122134	4056781	3.84%	0.156%
363	23.562	23.509	23.690	HH	122243	12842773	12.17%	0.494%
364	23.710	23.690	23.719	HH	115355	2026530	1.92%	0.078%
365	23.725	23.719	23.744	HH	115076	1696596	1.61%	0.065%
366	23.775	23.744	23.869	HH	114737	8493496	8.05%	0.327%
367	23.878	23.869	23.889	HH	111293	1340874	1.27%	0.052%
368	23.903	23.889	23.920	HH	112552	2075532	1.97%	0.080%
369	23.969	23.920	24.037	HH	113284	7773158	7.37%	0.299%
370	24.054	24.037	24.102	HH	108513	4152467	3.93%	0.160%
371	24.120	24.102	24.160	HH	107162	3728777	3.53%	0.143%
372	24.196	24.160	24.223	HH	106730	4021643	3.81%	0.155%
373	24.231	24.223	24.265	HH	106192	2650780	2.51%	0.102%
374	24.287	24.265	24.312	HH	105617	2971979	2.82%	0.114%
375	24.329	24.312	24.339	HH	106040	1712278	1.62%	0.066%
376	24.374	24.339	24.386	HH	107375	2979031	2.82%	0.115%
377	24.398	24.386	24.454	HH	107818	4309141	4.08%	0.166%
378	24.465	24.454	24.525	HH	105068	4422861	4.19%	0.170%
379	24.534	24.525	24.562	HHA	101877	2297604	2.18%	0.088%
					Sum of corrected areas: 2599860820			

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