

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE121318\
 Data File : FE029325.D
 Signal(s) : FID1B.CH
 Acq On : 13 Dec 2018 16:00
 Sample : J6344-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.506	2.485	2.555	PH	1878	23563	0.01%	0.000%
2	2.562	2.555	2.618	PH	92	-5273	-0.00%	-0.000%
3	2.643	2.618	2.653	PH	514	-1037	-0.00%	-0.000%
4	2.678	2.653	2.756	PH	4596	64853	0.03%	0.001%
5	2.788	2.756	2.815	PH	1326	5130	0.00%	0.000%
6	2.827	2.815	2.839	PH	1003	5165	0.00%	0.000%
7	2.852	2.839	2.864	PH	1208	9176	0.00%	0.000%
8	2.875	2.864	2.918	HH	1319	6288	0.00%	0.000%
9	2.923	2.918	2.937	PH	-178	-4116	-0.00%	-0.000%
10	2.952	2.937	3.011	PH	387	-26051	-0.01%	-0.000%
11	3.050	3.011	3.091	PH	1286	-21264	-0.01%	-0.000%
12	3.105	3.091	3.155	PH	3636	21545	0.01%	0.000%
13	3.195	3.155	3.220	PH	5072	48235	0.02%	0.000%
14	3.232	3.220	3.274	HH	1157	14560	0.01%	0.000%
15	3.293	3.274	3.361	PH	2737	3958	0.00%	0.000%
16	3.376	3.361	3.483	PH	66018	635062	0.26%	0.006%
17	3.497	3.483	3.511	PH	-49	-8953	-0.00%	-0.000%
18	3.522	3.511	3.532	PH	-439	-9313	-0.00%	-0.000%
19	3.548	3.532	3.594	PH	-661	-36859	-0.01%	-0.000%
20	3.615	3.594	3.651	PH	-592	-38084	-0.02%	-0.000%
21	3.694	3.651	3.741	PH	3722	-3714	-0.00%	-0.000%
22	3.756	3.741	3.768	PH	438	-1944	-0.00%	-0.000%
23	3.775	3.768	3.788	PH	453	1060	0.00%	0.000%
24	3.797	3.788	3.810	PH	182	-4637	-0.00%	-0.000%
25	3.824	3.810	3.843	PH	-206	-12213	-0.00%	-0.000%
26	3.865	3.843	3.901	PH	9213	71854	0.03%	0.001%
27	3.908	3.901	3.914	PH	-522	-4555	-0.00%	-0.000%
28	3.945	3.914	3.955	PH	822	5352	0.00%	0.000%
29	3.965	3.955	4.023	HH	856	-12539	-0.01%	-0.000%
30	4.037	4.023	4.049	PH	-958	-18470	-0.01%	-0.000%
31	4.078	4.049	4.126	PH	-352	-48991	-0.02%	-0.000%
32	4.160	4.126	4.234	PH	86210	1206588	0.49%	0.012%
33	4.245	4.234	4.305	HH	5429	67376	0.03%	0.001%
34	4.330	4.305	4.348	PH	1407	8588	0.00%	0.000%
35	4.361	4.348	4.385	HH	1991	18363	0.01%	0.000%
36	4.393	4.385	4.448	HH	606	-8112	-0.00%	-0.000%

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37	4.487	4.448	4.501	PH	-572	-29750	-0.01%	-0.000%
38	4.515	4.501	4.535	PH	-273	-17321	-0.01%	-0.000%
39	4.554	4.535	4.570	PH	1651	-1601	-0.00%	-0.000%
40	4.584	4.570	4.593	PH	-545	-9569	-0.00%	-0.000%
41	4.624	4.593	4.650	PH	227	-7455	-0.00%	-0.000%
42	4.674	4.650	4.687	PH	1282	12293	0.00%	0.000%
43	4.702	4.687	4.723	HH	8039	71606	0.03%	0.001%
44	4.738	4.723	4.746	HH	3148	29209	0.01%	0.000%
45	4.758	4.746	4.794	HH	4835	44822	0.02%	0.000%
46	4.807	4.794	4.821	PH	428	-1680	-0.00%	-0.000%
47	4.838	4.821	4.868	PH	1216	-3465	-0.00%	-0.000%
48	4.885	4.868	4.898	PH	951	2828	0.00%	0.000%
49	4.919	4.898	4.950	PH	3387	51128	0.02%	0.001%
50	4.981	4.950	5.002	HH	3737	48001	0.02%	0.000%
51	5.012	5.002	5.066	PH	372	-6796	-0.00%	-0.000%
52	5.087	5.066	5.107	PH	925	899	0.00%	0.000%
53	5.117	5.107	5.128	PH	39	-2447	-0.00%	-0.000%
54	5.156	5.128	5.175	PH	1987	20811	0.01%	0.000%
55	5.199	5.175	5.214	PH	1018	15717	0.01%	0.000%
56	5.230	5.214	5.266	HH	2037	44848	0.02%	0.000%
57	5.293	5.266	5.351	HH	3125	35091	0.01%	0.000%
58	5.363	5.351	5.375	PH	-51	-2591	-0.00%	-0.000%
59	5.413	5.375	5.434	PH	3225	37450	0.02%	0.000%
60	5.472	5.434	5.524	HH	1291	22928	0.01%	0.000%
61	5.543	5.524	5.568	PH	415	-4599	-0.00%	-0.000%
62	5.587	5.568	5.608	PH	10901	106959	0.04%	0.001%
63	5.625	5.608	5.644	HH	2377	36687	0.01%	0.000%
64	5.659	5.644	5.690	HH	2599	33933	0.01%	0.000%
65	5.701	5.690	5.712	HH	893	7217	0.00%	0.000%
66	5.755	5.712	5.770	HH	8230	92545	0.04%	0.001%
67	5.780	5.770	5.814	HH	3761	56196	0.02%	0.001%
68	5.832	5.814	5.846	HH	1889	27524	0.01%	0.000%
69	5.892	5.846	5.918	HH	5298	135741	0.06%	0.001%
70	5.933	5.918	5.946	HH	3697	37279	0.02%	0.000%
71	5.969	5.946	5.988	HH	4089	72234	0.03%	0.001%
72	6.005	5.988	6.026	HH	4003	61645	0.02%	0.001%
73	6.046	6.026	6.070	HH	6800	101864	0.04%	0.001%
74	6.089	6.070	6.112	HH	3829	73900	0.03%	0.001%
75	6.152	6.112	6.168	HH	8355	175406	0.07%	0.002%
76	6.182	6.168	6.205	HH	7326	114302	0.05%	0.001%
77	6.228	6.205	6.256	HH	6820	114921	0.05%	0.001%
78	6.284	6.256	6.307	HH	14958	229797	0.09%	0.002%
79	6.319	6.307	6.345	HH	5136	98598	0.04%	0.001%
80	6.365	6.345	6.390	HH	5337	118791	0.05%	0.001%
81	6.413	6.390	6.434	HH	7730	138549	0.06%	0.001%
82	6.455	6.434	6.469	HH	4814	82498	0.03%	0.001%
83	6.515	6.469	6.524	HH	7827	192454	0.08%	0.002%
84	6.568	6.524	6.621	HH	35262	678730	0.28%	0.007%
85	6.664	6.621	6.674	HH	6706	193323	0.08%	0.002%
86	6.717	6.674	6.739	HH	17046	382130	0.15%	0.004%
87	6.773	6.739	6.807	HH	12825	398015	0.16%	0.004%
88	6.846	6.807	6.872	HH	15749	446145	0.18%	0.004%
89	6.916	6.872	6.948	HH	14768	501855	0.20%	0.005%

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90	6.980	6.948	7.002	HH	30243	519844	0.21%	0.005%
91	7.046	7.002	7.055	HH	15310	412257	0.17%	0.004%
92	7.078	7.055	7.113	HH	25801	691522	0.28%	0.007%
93	7.136	7.113	7.159	HH	26941	638248	0.26%	0.006%
94	7.190	7.159	7.202	HH	50153	878866	0.36%	0.009%
95	7.208	7.202	7.260	HH	40282	1068224	0.43%	0.010%
96	7.277	7.260	7.319	HH	31437	985597	0.40%	0.010%
97	7.331	7.319	7.343	HH	26481	352733	0.14%	0.003%
98	7.379	7.343	7.398	HH	34645	940106	0.38%	0.009%
99	7.418	7.398	7.439	HH	30670	694444	0.28%	0.007%
100	7.460	7.439	7.472	HH	37873	656597	0.27%	0.006%
101	7.496	7.472	7.533	HH	83435	1812856	0.73%	0.018%
102	7.549	7.533	7.564	HH	40751	724632	0.29%	0.007%
103	7.595	7.564	7.607	HH	40566	992775	0.40%	0.010%
104	7.632	7.607	7.646	HH	47090	1005001	0.41%	0.010%
105	7.679	7.646	7.716	HH	65420	2297565	0.93%	0.022%
106	7.732	7.716	7.747	HH	50892	880510	0.36%	0.009%
107	7.799	7.747	7.823	HH	90866	2843547	1.15%	0.028%
108	7.836	7.823	7.853	HH	68590	1128597	0.46%	0.011%
109	7.890	7.853	7.913	HH	81494	2526842	1.02%	0.025%
110	7.938	7.913	7.967	HH	132292	3224283	1.31%	0.032%
111	7.985	7.967	8.001	HH	107426	2010763	0.82%	0.020%
112	8.019	8.001	8.042	HH	109115	2402613	0.97%	0.024%
113	8.075	8.042	8.095	HH	128612	3418010	1.39%	0.033%
114	8.116	8.095	8.132	HH	145908	2836593	1.15%	0.028%
115	8.144	8.132	8.160	HH	129153	2061648	0.84%	0.020%
116	8.194	8.160	8.232	HH	165586	6325242	2.56%	0.062%
117	8.255	8.232	8.272	HH	194919	3953714	1.60%	0.039%
118	8.288	8.272	8.303	HH	177943	3009722	1.22%	0.029%
119	8.331	8.303	8.344	HH	187626	4319600	1.75%	0.042%
120	8.384	8.344	8.411	HH	277673	9483480	3.84%	0.093%
121	8.449	8.411	8.475	HH	374779	10236042	4.15%	0.100%
122	8.488	8.475	8.504	HH	255843	4276121	1.73%	0.042%
123	8.550	8.504	8.564	HH	348467	10872938	4.41%	0.106%
124	8.578	8.564	8.592	HH	335011	5405347	2.19%	0.053%
125	8.610	8.592	8.622	HH	374373	6438478	2.61%	0.063%
126	8.630	8.622	8.646	HH	369018	5060227	2.05%	0.050%
127	8.660	8.646	8.702	HH	363579	11555201	4.68%	0.113%
128	8.753	8.702	8.768	HH	510056	15820435	6.41%	0.155%
129	8.785	8.768	8.801	HH	460995	8732604	3.54%	0.085%
130	8.828	8.801	8.837	HH	537513	10952674	4.44%	0.107%
131	8.854	8.837	8.871	HH	609484	11213060	4.55%	0.110%
132	8.896	8.871	8.907	HH	627892	12634148	5.12%	0.124%
133	8.926	8.907	8.953	HH	764305	18262909	7.40%	0.179%
134	8.967	8.953	8.981	HH	614590	9775809	3.96%	0.096%
135	9.004	8.981	9.058	HH	807720	34543057	14.00%	0.338%
136	9.094	9.058	9.116	HH	847414	27016213	10.95%	0.264%
137	9.150	9.116	9.166	HH	978433	26233415	10.64%	0.257%
138	9.179	9.166	9.198	HH	891837	16560902	6.71%	0.162%
139	9.259	9.198	9.267	HH	935464	36583087	14.83%	0.358%
140	9.326	9.267	9.356	HH	1105800	53595232	21.73%	0.525%
141	9.379	9.356	9.388	HH	1145225	21039653	8.53%	0.206%

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142	9.400	9.388	9.422	HH	1141466	22708503	9.21%	0.222%
143	9.484	9.422	9.508	HH	1397890	65705821	26.64%	0.643%
144	9.547	9.508	9.565	HH	1331531	45199758	18.32%	0.442%
145	9.602	9.565	9.625	HH	1578475	52393525	21.24%	0.513%
146	9.655	9.625	9.690	HH	1818719	63172828	25.61%	0.618%
147	9.726	9.690	9.745	HH	1665675	52983926	21.48%	0.519%
148	9.773	9.745	9.791	HH	1755936	47512259	19.26%	0.465%
149	9.828	9.791	9.855	HH	1841270	67106904	27.21%	0.657%
150	9.907	9.855	9.941	HH	1974885	97646640	39.59%	0.956%
151	10.023	9.941	10.049	HH	2230289	133404331	54.08%	1.306%
152	10.071	10.049	10.090	HH	2240106	53587229	21.72%	0.524%
153	10.112	10.090	10.127	HH	2265613	48419420	19.63%	0.474%
154	10.153	10.127	10.184	HH	2341750	78166259	31.69%	0.765%
155	10.196	10.184	10.215	HH	2299850	42651722	17.29%	0.417%
156	10.254	10.215	10.285	HH	2459823	100482247	40.74%	0.983%
157	10.344	10.285	10.355	HH	2618748	105722195	42.86%	1.035%
158	10.376	10.355	10.408	HH	2659170	82875629	33.60%	0.811%
159	10.478	10.408	10.508	HH	2915455	167446941	67.88%	1.639%
160	10.540	10.508	10.592	HH	3050865	147586514	59.83%	1.445%
161	10.622	10.592	10.665	HH	3242622	136085568	55.17%	1.332%
162	10.751	10.665	10.793	HH	3267430	241437979	97.88%	2.363%
163	10.857	10.793	10.874	HH	3303129	157018510	63.66%	1.537%
164	10.914	10.874	10.935	HH	3491153	122964161	49.85%	1.204%
165	10.985	10.935	11.051	HH	3636192	246663386	100.00%	2.414%
166	11.119	11.051	11.158	HH	3900851	234970733	95.26%	2.300%
167	11.183	11.158	11.207	HH	3696234	106622794	43.23%	1.044%
168	11.228	11.207	11.241	HH	3657879	74506483	30.21%	0.729%
169	11.281	11.241	11.329	HH	3793173	193736520	78.54%	1.896%
170	11.339	11.329	11.345	HH	3663353	35051600	14.21%	0.343%
171	11.412	11.345	11.433	HH	3774679	194413980	78.82%	1.903%
172	11.458	11.433	11.491	HH	3816927	131080356	53.14%	1.283%
173	11.527	11.491	11.551	HH	3965279	139423126	56.52%	1.365%
174	11.569	11.551	11.602	HH	3920888	117777174	47.75%	1.153%
175	11.611	11.602	11.631	HH	3791659	65230632	26.45%	0.638%
176	11.658	11.631	11.690	HH	3903306	132232693	53.61%	1.294%
177	11.728	11.690	11.797	HH	3857517	240663676	97.57%	2.356%
178	11.816	11.797	11.841	HH	3793825	99260578	40.24%	0.972%
179	11.889	11.841	11.941	HH	3838459	224241746	90.91%	2.195%
180	11.950	11.941	11.969	HH	3670810	59256086	24.02%	0.580%
181	11.986	11.969	12.008	HH	3642500	84493790	34.25%	0.827%
182	12.048	12.008	12.086	HH	4150103	178770719	72.48%	1.750%
183	12.117	12.086	12.158	HH	4019434	166486270	67.50%	1.629%
184	12.171	12.158	12.183	HH	3590133	53648320	21.75%	0.525%
185	12.229	12.183	12.241	HH	3704939	126888099	51.44%	1.242%
186	12.245	12.241	12.255	HH	3685031	29335391	11.89%	0.287%
187	12.264	12.255	12.306	HH	3679278	110216312	44.68%	1.079%
188	12.335	12.306	12.353	HH	3609051	99327225	40.27%	0.972%
189	12.369	12.353	12.381	HH	3595687	61035990	24.74%	0.597%
190	12.387	12.381	12.400	HH	3599770	39131752	15.86%	0.383%
191	12.404	12.400	12.439	HH	3531337	80418193	32.60%	0.787%
192	12.461	12.439	12.478	HH	3472452	81101296	32.88%	0.794%
193	12.492	12.478	12.501	HH	3532846	48851905	19.81%	0.478%
194	12.510	12.501	12.523	HH	3556620	45663942	18.51%	0.447%

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195	12.543	12.523	12.605	HH	3639465	168581214	68.34%	1.650%
196	12.649	12.605	12.722	HH	3337866	229426452	93.01%	2.246%
197	12.739	12.722	12.756	HH	3215570	64724461	26.24%	0.633%
198	12.764	12.756	12.835	HH	3167118	146323503	59.32%	1.432%
199	12.867	12.835	12.911	HH	3166904	140491112	56.96%	1.375%
200	12.951	12.911	12.981	HH	3033861	125542283	50.90%	1.229%
201	12.995	12.981	13.015	HH	3121551	61141180	24.79%	0.598%
202	13.035	13.015	13.078	HH	3156785	112951369	45.79%	1.106%
203	13.088	13.078	13.094	HH	2812470	27162343	11.01%	0.266%
204	13.109	13.094	13.212	HH	2862732	194529888	78.86%	1.904%
205	13.221	13.212	13.264	HH	2681903	82073079	33.27%	0.803%
206	13.294	13.264	13.342	HH	2792201	122919344	49.83%	1.203%
207	13.384	13.342	13.405	HH	2585798	96769615	39.23%	0.947%
208	13.417	13.405	13.485	HH	2546147	118850781	48.18%	1.163%
209	13.500	13.485	13.541	HH	2496480	81389214	33.00%	0.797%
210	13.565	13.541	13.658	HH	2560788	165533823	67.11%	1.620%
211	13.674	13.658	13.687	HH	2265170	38362084	15.55%	0.375%
212	13.708	13.687	13.753	HH	2334672	88426774	35.85%	0.865%
213	13.776	13.753	13.861	HH	2189770	136428776	55.31%	1.335%
214	13.876	13.861	13.911	HH	2086895	60931007	24.70%	0.596%
215	13.941	13.911	13.988	HH	2082127	91749253	37.20%	0.898%
216	13.994	13.988	14.012	HH	1940034	27001223	10.95%	0.264%
217	14.040	14.012	14.074	HH	1998662	71769633	29.10%	0.702%
218	14.093	14.074	14.168	HH	1971810	104216735	42.25%	1.020%
219	14.192	14.168	14.231	HH	1805191	66295223	26.88%	0.649%
220	14.257	14.231	14.317	HH	1754923	85952634	34.85%	0.841%
221	14.328	14.317	14.363	HH	1617761	43718172	17.72%	0.428%
222	14.381	14.363	14.401	HH	1606579	36715185	14.88%	0.359%
223	14.421	14.401	14.471	HH	1595120	64551473	26.17%	0.632%
224	14.486	14.471	14.503	HH	1491431	27730354	11.24%	0.271%
225	14.520	14.503	14.554	HH	1479884	43741150	17.73%	0.428%
226	14.580	14.554	14.628	HH	1598454	63900932	25.91%	0.625%
227	14.634	14.628	14.675	HH	1350105	37167384	15.07%	0.364%
228	14.685	14.675	14.727	HH	1332499	40510251	16.42%	0.396%
229	14.745	14.727	14.795	HH	1250963	49321484	20.00%	0.483%
230	14.814	14.795	14.844	HH	1186545	34852564	14.13%	0.341%
231	14.871	14.844	14.891	HH	1237611	33387538	13.54%	0.327%
232	14.914	14.891	14.977	HH	1349498	58528108	23.73%	0.573%
233	14.990	14.977	15.005	HH	1041226	16812922	6.82%	0.165%
234	15.022	15.005	15.054	HH	1017006	29444976	11.94%	0.288%
235	15.076	15.054	15.095	HH	993156	23543214	9.54%	0.230%
236	15.115	15.095	15.141	HH	1051647	27869144	11.30%	0.273%
237	15.159	15.141	15.231	HH	977772	48086347	19.49%	0.471%
238	15.247	15.231	15.270	HH	845009	19192939	7.78%	0.188%
239	15.280	15.270	15.306	HH	836615	17762912	7.20%	0.174%
240	15.320	15.306	15.421	HH	800761	52724750	21.38%	0.516%
241	15.446	15.421	15.474	HH	739542	22840374	9.26%	0.224%
242	15.490	15.474	15.586	HH	724087	45153641	18.31%	0.442%
243	15.611	15.586	15.622	HH	642459	13681695	5.55%	0.134%
244	15.640	15.622	15.758	HH	748476	48175002	19.53%	0.472%
245	15.766	15.758	15.848	HH	551269	27929573	11.32%	0.273%
246	15.859	15.848	15.888	HH	504285	11943209	4.84%	0.117%

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247	15.896	15.888	16.051	HH	485597	43352033	17.58%	0.424%
248	16.072	16.051	16.082	HH	404036	7256074	2.94%	0.071%
249	16.100	16.082	16.161	HH	437629	18809933	7.63%	0.184%
250	16.172	16.161	16.248	HH	366898	18241701	7.40%	0.179%
251	16.267	16.248	16.294	HH	339130	9019079	3.66%	0.088%
252	16.310	16.294	16.371	HH	332089	14685689	5.95%	0.144%
253	16.391	16.371	16.407	HH	313116	6785537	2.75%	0.066%
254	16.422	16.407	16.498	HH	316217	15719175	6.37%	0.154%
255	16.505	16.498	16.535	HH	277615	6012912	2.44%	0.059%
256	16.575	16.535	16.615	HH	309953	13212426	5.36%	0.129%
257	16.636	16.615	16.653	HH	333457	6641569	2.69%	0.065%
258	16.663	16.653	16.704	HH	278504	7531025	3.05%	0.074%
259	16.716	16.704	16.746	HH	232997	5746526	2.33%	0.056%
260	16.769	16.746	16.828	HH	236781	10890203	4.42%	0.107%
261	16.839	16.828	16.855	HH	204276	3201167	1.30%	0.031%
262	16.867	16.855	16.882	HH	204837	3372304	1.37%	0.033%
263	16.898	16.882	16.928	HH	204442	5436152	2.20%	0.053%
264	16.953	16.928	16.986	HH	240753	7048549	2.86%	0.069%
265	17.013	16.986	17.026	HH	246533	5125064	2.08%	0.050%
266	17.035	17.026	17.061	HH	233577	4277948	1.73%	0.042%
267	17.084	17.061	17.101	HH	191696	4287365	1.74%	0.042%
268	17.112	17.101	17.133	HH	176613	3249215	1.32%	0.032%
269	17.144	17.133	17.218	HH	164268	7936242	3.22%	0.078%
270	17.242	17.218	17.288	HH	152482	6199193	2.51%	0.061%
271	17.307	17.288	17.341	HH	144538	4476575	1.81%	0.044%
272	17.365	17.341	17.423	HH	140764	6703846	2.72%	0.066%
273	17.444	17.423	17.458	HH	128882	2663588	1.08%	0.026%
274	17.483	17.458	17.508	HH	190987	4449229	1.80%	0.044%
275	17.522	17.508	17.561	HH	129630	3924755	1.59%	0.038%
276	17.577	17.561	17.603	HH	119300	2916787	1.18%	0.029%
277	17.622	17.603	17.650	HH	120001	3183840	1.29%	0.031%
278	17.668	17.650	17.692	HH	114475	2795231	1.13%	0.027%
279	17.705	17.692	17.740	HH	107148	2937049	1.19%	0.029%
280	17.768	17.740	17.821	HH	103908	4848390	1.97%	0.047%
281	17.844	17.821	17.872	HH	101444	2975043	1.21%	0.029%
282	17.918	17.872	17.945	HH	147468	4723855	1.92%	0.046%
283	17.958	17.945	17.978	HH	101801	1960719	0.79%	0.019%
284	17.992	17.978	18.030	HH	93029	2793870	1.13%	0.027%
285	18.089	18.030	18.108	HH	101420	4218823	1.71%	0.041%
286	18.118	18.108	18.150	HH	91571	2212285	0.90%	0.022%
287	18.168	18.150	18.208	HH	90110	3009035	1.22%	0.029%
288	18.220	18.208	18.244	HH	81404	1755492	0.71%	0.017%
289	18.283	18.244	18.318	HH	98091	4028250	1.63%	0.039%
290	18.341	18.318	18.361	HH	162844	3208300	1.30%	0.031%
291	18.379	18.361	18.405	HH	127623	2736267	1.11%	0.027%
292	18.413	18.405	18.437	HH	88835	1662321	0.67%	0.016%
293	18.456	18.437	18.488	HH	93542	2524008	1.02%	0.025%
294	18.506	18.488	18.520	HH	84633	1594537	0.65%	0.016%
295	18.535	18.520	18.559	HH	82187	1824514	0.74%	0.018%
296	18.573	18.559	18.595	HH	75325	1587553	0.64%	0.016%
297	18.634	18.595	18.691	HH	116469	4667153	1.89%	0.046%
298	18.750	18.691	18.790	HH	112108	4719367	1.91%	0.046%
299	18.808	18.790	18.842	HH	80100	2205681	0.89%	0.022%

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300	18.874	18.842	18.898	HH	75222	2358043	0.96%	0.023%
301	18.925	18.898	18.953	HH	76027	2319978	0.94%	0.023%
302	18.967	18.953	18.995	HH	72846	1753781	0.71%	0.017%
303	19.006	18.995	19.030	HH	68147	1404727	0.57%	0.014%
304	19.060	19.030	19.082	HH	68772	2112541	0.86%	0.021%
305	19.094	19.082	19.110	HH	67895	1117416	0.45%	0.011%
306	19.147	19.110	19.189	HH	110593	3888636	1.58%	0.038%
307	19.204	19.189	19.239	HH	76515	2162912	0.88%	0.021%
308	19.268	19.239	19.286	HH	71127	1980299	0.80%	0.019%
309	19.315	19.286	19.371	HH	72623	3549752	1.44%	0.035%
310	19.386	19.371	19.412	HH	67912	1603319	0.65%	0.016%
311	19.466	19.412	19.504	HH	67804	3539972	1.44%	0.035%
312	19.533	19.504	19.555	HH	86492	2194526	0.89%	0.021%
313	19.605	19.555	19.653	HH	83024	4152832	1.68%	0.041%
314	19.674	19.653	19.698	HH	67862	1756855	0.71%	0.017%
315	19.710	19.698	19.718	HH	65109	777289	0.32%	0.008%
316	19.740	19.718	19.756	HH	70573	1512677	0.61%	0.015%
317	19.793	19.756	19.837	HH	77795	3427055	1.39%	0.034%
318	19.861	19.837	19.888	HH	77707	2181501	0.88%	0.021%
319	19.910	19.888	19.953	HH	87303	2913189	1.18%	0.029%
320	19.970	19.953	19.996	HH	68891	1769396	0.72%	0.017%
321	20.007	19.996	20.030	HH	65934	1295198	0.53%	0.013%
322	20.087	20.030	20.113	HH	68320	3194002	1.29%	0.031%
323	20.180	20.113	20.223	HH	95865	4733514	1.92%	0.046%
324	20.274	20.223	20.301	HH	79401	3319449	1.35%	0.032%
325	20.312	20.301	20.343	HH	68421	1677911	0.68%	0.016%
326	20.362	20.343	20.391	HH	67024	1894045	0.77%	0.019%
327	20.453	20.391	20.487	HH	68835	3740139	1.52%	0.037%
328	20.501	20.487	20.529	HH	63912	1584837	0.64%	0.016%
329	20.546	20.529	20.584	HH	62887	2025587	0.82%	0.020%
330	20.602	20.584	20.612	HH	61113	1005714	0.41%	0.010%
331	20.641	20.612	20.705	HH	71897	3552962	1.44%	0.035%
332	20.714	20.705	20.736	HH	59244	1093920	0.44%	0.011%
333	20.795	20.736	20.853	HH	60105	4132819	1.68%	0.040%
334	20.871	20.853	20.938	HH	58341	2893779	1.17%	0.028%
335	20.952	20.938	21.013	HH	55473	2486773	1.01%	0.024%
336	21.044	21.013	21.150	HH	63805	4500473	1.82%	0.044%
337	21.161	21.150	21.202	HH	52365	1608441	0.65%	0.016%
338	21.271	21.202	21.342	HH	52826	4328637	1.75%	0.042%
339	21.366	21.342	21.423	HH	51992	2449944	0.99%	0.024%
340	21.495	21.423	21.538	HH	57753	3518014	1.43%	0.034%
341	21.586	21.538	21.624	HH	50056	2511501	1.02%	0.025%
342	21.659	21.624	21.673	HH	50433	1461612	0.59%	0.014%
343	21.697	21.673	21.762	HH	51585	2627580	1.07%	0.026%
344	21.780	21.762	21.849	HH	47694	2376588	0.96%	0.023%
345	21.876	21.849	21.907	HH	45487	1584536	0.64%	0.016%
346	21.929	21.907	21.965	HH	45582	1538965	0.62%	0.015%
347	22.011	21.965	22.087	HH	50860	3403069	1.38%	0.033%
348	22.111	22.087	22.151	HH	45506	1715493	0.70%	0.017%
349	22.176	22.151	22.202	HH	43354	1284298	0.52%	0.013%
350	22.236	22.202	22.268	HH	43109	1673232	0.68%	0.016%
351	22.287	22.268	22.351	HH	42565	2055311	0.83%	0.020%

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352	22.371	22.351	22.381	HH	40237	724556	0.29%	0.007%
353	22.390	22.381	22.411	HH	39990	708239	0.29%	0.007%
354	22.424	22.411	22.438	HH	40001	641950	0.26%	0.006%
355	22.445	22.438	22.502	HH	39853	1511367	0.61%	0.015%
356	22.525	22.502	22.541	HH	39903	922050	0.37%	0.009%
357	22.592	22.541	22.648	HH	43875	2601529	1.05%	0.025%
358	22.660	22.648	22.701	HH	38293	1213680	0.49%	0.012%
359	22.708	22.701	22.758	HH	37754	1270377	0.52%	0.012%
360	22.769	22.758	22.791	HH	37452	745051	0.30%	0.007%
361	22.838	22.791	22.903	HH	39285	2533494	1.03%	0.025%
362	22.918	22.903	22.981	HH	36927	1704225	0.69%	0.017%
363	22.997	22.981	23.070	HH	36401	1882413	0.76%	0.018%
364	23.080	23.070	23.092	HH	34881	456905	0.19%	0.004%
365	23.107	23.092	23.134	HH	34939	886279	0.36%	0.009%
366	23.148	23.134	23.181	HH	34647	962090	0.39%	0.009%
367	23.196	23.181	23.204	HH	34907	479240	0.19%	0.005%
368	23.216	23.204	23.225	HH	35321	435702	0.18%	0.004%
369	23.264	23.225	23.328	HH	39114	2247769	0.91%	0.022%
370	23.335	23.328	23.401	HH	34419	1476321	0.60%	0.014%
371	23.413	23.401	23.420	HH	33474	384069	0.16%	0.004%
372	23.436	23.420	23.442	HH	33656	427970	0.17%	0.004%
373	23.449	23.442	23.492	HH	33772	997146	0.40%	0.010%
374	23.500	23.492	23.530	HH	32947	746053	0.30%	0.007%
375	23.561	23.530	23.571	HH	32668	807407	0.33%	0.008%
376	23.610	23.571	23.655	HH	33460	1651433	0.67%	0.016%
377	23.674	23.655	23.695	HH	32540	767805	0.31%	0.008%
378	23.707	23.695	23.722	HH	32069	513227	0.21%	0.005%
379	23.810	23.722	23.881	HH	34091	3106114	1.26%	0.030%
380	23.891	23.881	23.914	HH	31322	615375	0.25%	0.006%
381	23.929	23.914	23.939	HH	31602	485503	0.20%	0.005%
382	23.951	23.939	23.990	HH	31382	942365	0.38%	0.009%
383	24.040	23.990	24.163	HH	34399	3275267	1.33%	0.032%
384	24.171	24.163	24.219	HH	30140	993637	0.40%	0.010%
385	24.230	24.219	24.241	HH	29904	406903	0.16%	0.004%
386	24.264	24.241	24.294	HH	30165	941605	0.38%	0.009%
387	24.335	24.294	24.344	HH	29913	894465	0.36%	0.009%
388	24.358	24.344	24.399	HH	30085	979012	0.40%	0.010%
389	24.407	24.399	24.441	HH	29443	731564	0.30%	0.007%
390	24.470	24.441	24.505	HH	29208	1101918	0.45%	0.011%
391	24.521	24.505	24.555	HH	28979	859769	0.35%	0.008%
392	24.590	24.555	24.645	HH	30077	1592233	0.65%	0.016%
393	24.656	24.645	24.691	HH	28584	782214	0.32%	0.008%
394	24.702	24.691	24.769	HH	28661	1327127	0.54%	0.013%
395	24.797	24.769	24.831	HH	28439	1052578	0.43%	0.010%
396	24.843	24.831	24.884	HH	28255	880630	0.36%	0.009%
397	24.952	24.884	25.041	HHA	31958	2795374	1.13%	0.027%
					Sum of corrected areas: 10217072591			

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