

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110620\
 Data File : FE033130.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2020 7:21
 Sample : L4656-13
 Misc :
 ALS Vial : 26 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	2.556	BH	1250	-195670	-0.67%	-0.014%
2	2.568	2.556	2.595	PH	-2572	-63033	-0.22%	-0.005%
3	2.611	2.595	2.642	PH	-2357	-82226	-0.28%	-0.006%
4	2.664	2.642	2.770	PH	-2358	-279576	-0.96%	-0.021%
5	2.799	2.770	2.865	PH	-3444	-246432	-0.84%	-0.018%
6	2.890	2.865	2.962	PH	-925	-191193	-0.65%	-0.014%
7	2.969	2.962	3.022	PH	-4267	-170348	-0.58%	-0.013%
8	3.046	3.022	3.054	PH	-4863	-98023	-0.34%	-0.007%
9	3.069	3.054	3.078	PH	-4619	-67709	-0.23%	-0.005%
10	3.101	3.078	3.134	PH	-3295	-150668	-0.52%	-0.011%
11	3.152	3.134	3.202	PH	-4631	-207582	-0.71%	-0.015%
12	3.212	3.202	3.256	PH	-5582	-184693	-0.63%	-0.014%
13	3.286	3.256	3.319	PH	-5353	-211042	-0.72%	-0.016%
14	3.334	3.319	3.409	PH	-4441	-310667	-1.06%	-0.023%
15	3.437	3.409	3.469	PH	-5854	-225745	-0.77%	-0.017%
16	3.513	3.469	3.570	PH	-5756	-382329	-1.31%	-0.028%
17	3.598	3.570	3.615	PH	-5938	-176726	-0.60%	-0.013%
18	3.628	3.615	3.676	PH	-5468	-232897	-0.80%	-0.017%
19	3.700	3.676	3.720	PH	-5919	-164246	-0.56%	-0.012%
20	3.769	3.720	3.795	PH	-4986	-260197	-0.89%	-0.019%
21	3.827	3.795	3.841	PH	-5523	-165730	-0.57%	-0.012%
22	3.862	3.841	3.882	PH	-5474	-143624	-0.49%	-0.011%
23	3.908	3.882	3.933	PH	-5091	-176441	-0.60%	-0.013%
24	3.941	3.933	3.958	PH	-6071	-93336	-0.32%	-0.007%
25	3.992	3.958	4.006	PH	-5608	-172824	-0.59%	-0.013%
26	4.047	4.006	4.066	PH	-1806	-132164	-0.45%	-0.010%
27	4.081	4.066	4.130	PH	-1795	-124121	-0.42%	-0.009%
28	4.157	4.130	4.313	PH	14062	-54008	-0.18%	-0.004%
29	4.330	4.313	4.363	PH	-4846	-153021	-0.52%	-0.011%
30	4.383	4.363	4.419	PH	-2967	-166963	-0.57%	-0.012%
31	4.430	4.419	4.447	PH	-5455	-95440	-0.33%	-0.007%
32	4.490	4.447	4.517	PH	23	-182255	-0.62%	-0.013%
33	4.538	4.517	4.567	PH	953	-95090	-0.33%	-0.007%
34	4.583	4.567	4.592	PH	-4315	-73181	-0.25%	-0.005%
35	4.609	4.592	4.652	PH	-2836	-152514	-0.52%	-0.011%
36	4.662	4.652	4.719	PH	-5376	-242238	-0.83%	-0.018%

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37	4.789	4.719	4.825	PH	-5954	-397013	-1.36%	-0.029%
38	4.849	4.825	4.902	PH	-5800	-289454	-0.99%	-0.021%
39	4.913	4.902	4.952	PH	-6422	-199564	-0.68%	-0.015%
40	4.984	4.952	5.007	PH	-5847	-208606	-0.71%	-0.015%
41	5.023	5.007	5.041	PH	-5901	-124952	-0.43%	-0.009%
42	5.074	5.041	5.086	PH	-4943	-147528	-0.50%	-0.011%
43	5.100	5.086	5.176	PH	-5026	-297092	-1.02%	-0.022%
44	5.213	5.176	5.229	PH	-5667	-181072	-0.62%	-0.013%
45	5.251	5.229	5.285	PH	-4346	-171935	-0.59%	-0.013%
46	5.301	5.285	5.351	PH	-4944	-223196	-0.76%	-0.016%
47	5.373	5.351	5.394	PH	-5639	-153776	-0.53%	-0.011%
48	5.413	5.394	5.478	PH	-3549	-271806	-0.93%	-0.020%
49	5.495	5.478	5.515	PH	-5252	-125293	-0.43%	-0.009%
50	5.527	5.515	5.557	PH	-5747	-153599	-0.53%	-0.011%
51	5.604	5.557	5.635	PH	-5008	-263164	-0.90%	-0.019%
52	5.698	5.635	5.739	PH	-3596	-326032	-1.12%	-0.024%
53	5.752	5.739	5.773	PH	-4750	-107393	-0.37%	-0.008%
54	5.789	5.773	5.846	PH	-5669	-259023	-0.89%	-0.019%
55	5.865	5.846	5.888	PH	-5437	-145613	-0.50%	-0.011%
56	5.921	5.888	5.936	PH	-5255	-164936	-0.56%	-0.012%
57	5.970	5.936	6.078	PH	25335	120924	0.41%	0.009%
58	6.104	6.078	6.126	PH	-941	-81434	-0.28%	-0.006%
59	6.136	6.126	6.160	PH	-3865	-86182	-0.29%	-0.006%
60	6.179	6.160	6.242	PH	-4026	-227234	-0.78%	-0.017%
61	6.264	6.242	6.292	PH	-4655	-144009	-0.49%	-0.011%
62	6.356	6.292	6.369	PH	-4417	-218569	-0.75%	-0.016%
63	6.389	6.369	6.454	PH	-2677	-211409	-0.72%	-0.016%
64	6.473	6.454	6.495	PH	-4542	-117376	-0.40%	-0.009%
65	6.536	6.495	6.556	PH	-3283	-157211	-0.54%	-0.012%
66	6.579	6.556	6.633	PH	-4095	-217144	-0.74%	-0.016%
67	6.673	6.633	6.694	PH	-4451	-178073	-0.61%	-0.013%
68	6.712	6.694	6.732	PH	-4453	-106979	-0.37%	-0.008%
69	6.792	6.732	6.821	PH	-3562	-227583	-0.78%	-0.017%
70	6.833	6.821	6.864	PH	-4098	-114154	-0.39%	-0.008%
71	6.906	6.864	6.916	PH	-2107	-104424	-0.36%	-0.008%
72	6.931	6.916	6.979	PH	-1999	-95584	-0.33%	-0.007%
73	7.025	6.979	7.070	PH	11706	71999	0.25%	0.005%
74	7.086	7.070	7.131	PH	-99	-54090	-0.19%	-0.004%
75	7.155	7.131	7.281	PH	15582	-9026	-0.03%	-0.001%
76	7.310	7.281	7.339	PH	105	-81189	-0.28%	-0.006%
77	7.351	7.339	7.361	PH	-3457	-47810	-0.16%	-0.004%
78	7.396	7.361	7.414	PH	-3233	-111213	-0.38%	-0.008%
79	7.484	7.414	7.518	PH	-2777	-215718	-0.74%	-0.016%
80	7.539	7.518	7.554	PH	-3198	-74063	-0.25%	-0.005%
81	7.566	7.554	7.574	PH	-3404	-41539	-0.14%	-0.003%
82	7.596	7.574	7.628	PH	-2035	-99941	-0.34%	-0.007%
83	7.676	7.628	7.702	PH	-567	-122021	-0.42%	-0.009%
84	7.758	7.702	7.795	PH	2516	-29637	-0.10%	-0.002%
85	7.806	7.795	7.838	HH	150	-940	-0.00%	-0.000%
86	7.849	7.838	7.863	PH	-20	-2960	-0.01%	-0.000%
87	7.905	7.863	7.977	PH	5482	76821	0.26%	0.006%
88	8.002	7.977	8.062	PH	7732	170045	0.58%	0.013%
89	8.113	8.062	8.130	PH	26106	290478	0.99%	0.021%

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90	8.147	8.130	8.167	HH	19022	293973	1.01%	0.022%
91	8.178	8.167	8.221	HH	10499	141381	0.48%	0.010%
92	8.251	8.221	8.277	HH	155560	1921104	6.57%	0.141%
93	8.298	8.277	8.369	HH	66103	1353023	4.63%	0.100%
94	8.387	8.369	8.416	HH	10783	185004	0.63%	0.014%
95	8.427	8.416	8.498	HH	3489	80421	0.28%	0.006%
96	8.536	8.498	8.554	PH	1725	28832	0.10%	0.002%
97	8.589	8.554	8.624	HH	111282	1369544	4.69%	0.101%
98	8.639	8.624	8.685	HH	12045	293918	1.01%	0.022%
99	8.712	8.685	8.741	HH	7899	154054	0.53%	0.011%
100	8.753	8.741	8.769	HH	2491	37171	0.13%	0.003%
101	8.778	8.769	8.792	HH	2672	31620	0.11%	0.002%
102	8.830	8.792	8.848	HH	20456	293472	1.00%	0.022%
103	8.869	8.848	8.941	HH	40895	867332	2.97%	0.064%
104	8.955	8.941	8.978	HH	6946	129275	0.44%	0.010%
105	9.000	8.978	9.022	HH	18535	257989	0.88%	0.019%
106	9.043	9.022	9.131	HH	14753	345779	1.18%	0.025%
107	9.156	9.131	9.174	HH	13999	195601	0.67%	0.014%
108	9.191	9.174	9.225	HH	11782	200547	0.69%	0.015%
109	9.245	9.225	9.258	HH	6662	98688	0.34%	0.007%
110	9.291	9.258	9.317	HH	13253	273771	0.94%	0.020%
111	9.377	9.317	9.432	HH	143050	2377067	8.13%	0.175%
112	9.453	9.432	9.481	HH	20253	418913	1.43%	0.031%
113	9.497	9.481	9.506	HH	16965	211653	0.72%	0.016%
114	9.525	9.506	9.543	HH	34468	524990	1.80%	0.039%
115	9.551	9.543	9.568	HH	20246	247090	0.85%	0.018%
116	9.586	9.568	9.595	HH	20429	271158	0.93%	0.020%
117	9.610	9.595	9.673	HH	27736	729768	2.50%	0.054%
118	9.700	9.673	9.736	HH	36461	685614	2.35%	0.050%
119	9.749	9.736	9.759	HH	11017	137642	0.47%	0.010%
120	9.777	9.759	9.784	HH	17700	220719	0.76%	0.016%
121	9.803	9.784	9.846	HH	35614	752520	2.57%	0.055%
122	9.861	9.846	9.880	HH	15583	271559	0.93%	0.020%
123	9.888	9.880	9.916	HH	11411	191309	0.65%	0.014%
124	9.932	9.916	9.940	HH	7465	100349	0.34%	0.007%
125	9.962	9.940	10.029	HH	9035	335170	1.15%	0.025%
126	10.064	10.029	10.082	HH	6719	169975	0.58%	0.013%
127	10.118	10.082	10.151	HH	11680	364289	1.25%	0.027%
128	10.168	10.151	10.187	HH	10762	195790	0.67%	0.014%
129	10.225	10.187	10.235	HH	16824	334300	1.14%	0.025%
130	10.260	10.235	10.283	HH	46091	818730	2.80%	0.060%
131	10.300	10.283	10.342	HH	35421	688534	2.36%	0.051%
132	10.374	10.342	10.416	HH	40403	990337	3.39%	0.073%
133	10.451	10.416	10.489	HH	24537	831983	2.85%	0.061%
134	10.514	10.489	10.528	HH	26700	476343	1.63%	0.035%
135	10.544	10.528	10.557	HH	34907	480897	1.65%	0.035%
136	10.584	10.557	10.634	HH	84985	1933979	6.62%	0.142%
137	10.649	10.634	10.664	HH	18491	313525	1.07%	0.023%
138	10.684	10.664	10.703	HH	27181	499088	1.71%	0.037%
139	10.716	10.703	10.733	HH	18609	316960	1.08%	0.023%
140	10.792	10.733	10.837	HH	1259117	17695272	60.54%	1.303%
141	10.860	10.837	10.893	HH	378227	4920758	16.84%	0.362%

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142	10.908	10.893	10.932	HH	46287	872820	2.99%	0.064%
143	10.944	10.932	11.009	HH	28773	1058967	3.62%	0.078%
144	11.053	11.009	11.064	HH	25928	682697	2.34%	0.050%
145	11.089	11.064	11.158	HH	91998	2386285	8.16%	0.176%
146	11.175	11.158	11.194	HH	32349	611891	2.09%	0.045%
147	11.214	11.194	11.235	HH	36530	720267	2.46%	0.053%
148	11.308	11.235	11.347	HH	76053	2450963	8.39%	0.180%
149	11.376	11.347	11.396	HH	40821	929966	3.18%	0.068%
150	11.435	11.396	11.471	HH	44070	1489859	5.10%	0.110%
151	11.490	11.471	11.499	HH	32540	516070	1.77%	0.038%
152	11.507	11.499	11.526	HH	31911	491251	1.68%	0.036%
153	11.584	11.526	11.600	HH	181777	3039805	10.40%	0.224%
154	11.617	11.600	11.662	HH	212739	3531948	12.08%	0.260%
155	11.698	11.662	11.718	HH	256232	4293493	14.69%	0.316%
156	11.732	11.718	11.746	HH	136053	1727614	5.91%	0.127%
157	11.764	11.746	11.808	HH	173991	3124515	10.69%	0.230%
158	11.831	11.808	11.841	HH	40480	719934	2.46%	0.053%
159	11.871	11.841	11.911	HH	56607	1992993	6.82%	0.147%
160	11.927	11.911	11.946	HH	44417	858677	2.94%	0.063%
161	11.977	11.946	12.035	HH	102765	3133289	10.72%	0.231%
162	12.060	12.035	12.085	HH	127718	2341330	8.01%	0.172%
163	12.094	12.085	12.112	HH	52563	789153	2.70%	0.058%
164	12.171	12.112	12.197	HH	211737	4823270	16.50%	0.355%
165	12.217	12.197	12.243	HH	61984	1542874	5.28%	0.114%
166	12.263	12.243	12.272	HH	53028	886453	3.03%	0.065%
167	12.316	12.272	12.329	HH	82067	2173796	7.44%	0.160%
168	12.339	12.329	12.363	HH	68916	1278757	4.38%	0.094%
169	12.382	12.363	12.432	HH	92892	2797019	9.57%	0.206%
170	12.491	12.432	12.513	HH	152467	4433146	15.17%	0.326%
171	12.531	12.513	12.551	HH	107864	2130282	7.29%	0.157%
172	12.562	12.551	12.584	HH	87266	1622103	5.55%	0.119%
173	12.631	12.584	12.671	HH	1603891	26681354	91.29%	1.964%
174	12.699	12.671	12.725	HH	82777	2271469	7.77%	0.167%
175	12.762	12.725	12.779	HH	96170	2574994	8.81%	0.190%
176	12.798	12.779	12.819	HH	143857	2547523	8.72%	0.188%
177	12.829	12.819	12.839	HH	86797	1017379	3.48%	0.075%
178	12.849	12.839	12.882	HH	93634	2197406	7.52%	0.162%
179	12.926	12.882	12.947	HH	1412760	21303875	72.89%	1.569%
180	12.966	12.947	12.981	HH	200163	2954783	10.11%	0.218%
181	12.996	12.981	13.056	HH	212462	5382544	18.42%	0.396%
182	13.082	13.056	13.102	HH	111181	2530286	8.66%	0.186%
183	13.136	13.102	13.158	HH	127692	3355911	11.48%	0.247%
184	13.178	13.158	13.212	HH	151318	3569920	12.21%	0.263%
185	13.235	13.212	13.254	HH	99075	2293243	7.85%	0.169%
186	13.268	13.254	13.283	HH	98090	1552298	5.31%	0.114%
187	13.306	13.283	13.341	HH	112696	3464294	11.85%	0.255%
188	13.369	13.341	13.430	HH	181107	6464604	22.12%	0.476%
189	13.502	13.430	13.542	HH	363750	10227105	34.99%	0.753%
190	13.559	13.542	13.579	HH	105793	2172454	7.43%	0.160%
191	13.607	13.579	13.629	HH	310836	5437720	18.60%	0.400%
192	13.648	13.629	13.700	HH	202707	5578415	19.09%	0.411%
193	13.729	13.700	13.738	HH	131180	2644137	9.05%	0.195%
194	13.775	13.738	13.797	HH	187999	5120282	17.52%	0.377%

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195	13.817	13.797	13.848	HH	168165	3863919	13.22%	0.284%
196	13.867	13.848	13.911	HH	102367	3703660	12.67%	0.273%
197	13.933	13.911	13.951	HH	110336	2468699	8.45%	0.182%
198	13.967	13.951	13.985	HH	104655	2075917	7.10%	0.153%
199	14.000	13.985	14.016	HH	101545	1852605	6.34%	0.136%
200	14.028	14.016	14.050	HH	99032	1910327	6.54%	0.141%
201	14.087	14.050	14.100	HH	109630	3060413	10.47%	0.225%
202	14.116	14.100	14.150	HH	115115	3240379	11.09%	0.239%
203	14.203	14.150	14.220	HH	141478	5159471	17.65%	0.380%
204	14.231	14.220	14.247	HH	134711	2090354	7.15%	0.154%
205	14.259	14.247	14.272	HH	124841	1787500	6.12%	0.132%
206	14.298	14.272	14.323	HH	138348	4036358	13.81%	0.297%
207	14.341	14.323	14.360	HH	138184	2861011	9.79%	0.211%
208	14.369	14.360	14.389	HH	121445	1989162	6.81%	0.146%
209	14.419	14.389	14.449	HH	214706	5518922	18.88%	0.406%
210	14.477	14.449	14.511	HH	256922	7043709	24.10%	0.519%
211	14.533	14.511	14.559	HH	171587	4326579	14.80%	0.319%
212	14.572	14.559	14.601	HH	136812	3279902	11.22%	0.241%
213	14.630	14.601	14.655	HH	419690	8015826	27.42%	0.590%
214	14.670	14.655	14.735	HH	156936	6199806	21.21%	0.456%
215	14.804	14.735	14.823	HH	734130	16509996	56.49%	1.216%
216	14.849	14.823	14.919	HH	861645	17695394	60.54%	1.303%
217	14.959	14.919	15.029	HH	245965	10778112	36.88%	0.794%
218	15.061	15.029	15.082	HH	158733	4543267	15.54%	0.335%
219	15.114	15.082	15.128	HH	173296	4230957	14.48%	0.312%
220	15.144	15.128	15.167	HH	187531	3815542	13.05%	0.281%
221	15.174	15.167	15.185	HH	139026	1485457	5.08%	0.109%
222	15.211	15.185	15.239	HH	367279	7385515	25.27%	0.544%
223	15.254	15.239	15.320	HH	162671	6892800	23.58%	0.507%
224	15.349	15.320	15.370	HH	155116	4080044	13.96%	0.300%
225	15.380	15.370	15.402	HH	137299	2563979	8.77%	0.189%
226	15.422	15.402	15.441	HH	157973	3317976	11.35%	0.244%
227	15.470	15.441	15.491	HH	281256	5946168	20.34%	0.438%
228	15.508	15.491	15.541	HH	198429	4941672	16.91%	0.364%
229	15.564	15.541	15.590	HH	177161	4654569	15.92%	0.343%
230	15.632	15.590	15.679	HH	221066	9703445	33.20%	0.714%
231	15.701	15.679	15.764	HH	168293	7491102	25.63%	0.552%
232	15.790	15.764	15.821	HH	150426	4742510	16.23%	0.349%
233	15.854	15.821	15.868	HH	149451	3937583	13.47%	0.290%
234	15.887	15.868	15.954	HH	156879	7496289	25.65%	0.552%
235	15.969	15.954	15.991	HH	139086	2962399	10.14%	0.218%
236	16.062	15.991	16.092	HH	155344	8452826	28.92%	0.622%
237	16.104	16.092	16.116	HH	142209	2044209	6.99%	0.151%
238	16.164	16.116	16.195	HH	188109	7489003	25.62%	0.551%
239	16.226	16.195	16.257	HH	304741	7723732	26.43%	0.569%
240	16.283	16.257	16.313	HH	168163	5320155	18.20%	0.392%
241	16.381	16.313	16.466	HH	794477	29228425	100.00%	2.152%
242	16.501	16.466	16.565	HH	283363	11183381	38.26%	0.823%
243	16.638	16.565	16.660	HH	204077	9922213	33.95%	0.731%
244	16.699	16.660	16.728	HH	540489	13068374	44.71%	0.962%
245	16.764	16.728	16.822	HH	787739	18452851	63.13%	1.359%
246	16.856	16.822	16.909	HH	324016	10971045	37.54%	0.808%

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247	16.925	16.909	16.949	HH	178927	4082014	13.97%	0.301%
248	16.997	16.949	17.033	HH	200366	9332328	31.93%	0.687%
249	17.042	17.033	17.068	HH	179475	3559513	12.18%	0.262%
250	17.115	17.068	17.143	HH	227893	9084326	31.08%	0.669%
251	17.163	17.143	17.196	HH	274879	7035711	24.07%	0.518%
252	17.217	17.196	17.227	HH	182479	3360058	11.50%	0.247%
253	17.250	17.227	17.310	HH	244638	9766294	33.41%	0.719%
254	17.342	17.310	17.359	HH	191497	5193761	17.77%	0.382%
255	17.367	17.359	17.389	HH	187478	3271653	11.19%	0.241%
256	17.413	17.389	17.489	HH	212734	10789280	36.91%	0.794%
257	17.534	17.489	17.572	HH	180937	8380827	28.67%	0.617%
258	17.593	17.572	17.642	HH	170145	6926008	23.70%	0.510%
259	17.690	17.642	17.712	HH	209527	7769370	26.58%	0.572%
260	17.727	17.712	17.779	HH	185725	7149032	24.46%	0.526%
261	17.833	17.779	17.874	HH	211209	10657032	36.46%	0.785%
262	17.925	17.874	17.984	HH	206802	12628071	43.20%	0.930%
263	18.043	17.984	18.087	HH	366842	14318386	48.99%	1.054%
264	18.149	18.087	18.242	HH	517122	25410972	86.94%	1.871%
265	18.269	18.242	18.285	HH	258834	5898609	20.18%	0.434%
266	18.301	18.285	18.368	HH	258116	10894487	37.27%	0.802%
267	18.404	18.368	18.451	HH	482031	14355458	49.11%	1.057%
268	18.517	18.451	18.532	HH	289061	11545983	39.50%	0.850%
269	18.546	18.532	18.597	HH	300941	9493408	32.48%	0.699%
270	18.630	18.597	18.675	HH	194874	8903404	30.46%	0.656%
271	18.728	18.675	18.755	HH	207917	9473781	32.41%	0.698%
272	18.799	18.755	18.815	HH	207185	6996927	23.94%	0.515%
273	18.836	18.815	18.844	HH	217169	3656773	12.51%	0.269%
274	18.876	18.844	18.898	HH	325882	8589310	29.39%	0.632%
275	18.920	18.898	18.973	HH	334552	11310552	38.70%	0.833%
276	19.011	18.973	19.030	HH	212455	7008583	23.98%	0.516%
277	19.053	19.030	19.118	HH	229401	10869051	37.19%	0.800%
278	19.156	19.118	19.185	HH	213922	8116807	27.77%	0.598%
279	19.222	19.185	19.254	HH	200159	7756977	26.54%	0.571%
280	19.302	19.254	19.346	HH	217978	10693698	36.59%	0.787%
281	19.379	19.346	19.402	HH	232003	6941181	23.75%	0.511%
282	19.419	19.402	19.436	HH	198591	4024432	13.77%	0.296%
283	19.459	19.436	19.476	HH	207762	4741487	16.22%	0.349%
284	19.490	19.476	19.519	HH	202491	5027600	17.20%	0.370%
285	19.580	19.519	19.619	HH	275423	13801597	47.22%	1.016%
286	19.661	19.619	19.733	HH	616653	22463128	76.85%	1.654%
287	19.741	19.733	19.756	HH	217366	2860156	9.79%	0.211%
288	19.768	19.756	19.802	HH	217818	5943611	20.34%	0.438%
289	19.810	19.802	19.854	HH	215495	6452219	22.08%	0.475%
290	19.889	19.854	19.920	HH	213822	8217845	28.12%	0.605%
291	19.936	19.920	19.945	HH	204865	3085840	10.56%	0.227%
292	20.004	19.945	20.013	HH	247012	9191200	31.45%	0.677%
293	20.042	20.013	20.088	HH	258921	10937659	37.42%	0.805%
294	20.098	20.088	20.155	HH	234893	9185165	31.43%	0.676%
295	20.165	20.155	20.175	HH	222361	2655113	9.08%	0.195%
296	20.246	20.175	20.295	HH	279469	16798710	57.47%	1.237%
297	20.307	20.295	20.325	HH	215342	3694036	12.64%	0.272%
298	20.394	20.325	20.423	HH	239364	12760165	43.66%	0.939%
299	20.431	20.423	20.479	HH	203922	6693508	22.90%	0.493%

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300	20.518	20.479	20.585	HH	211741	12862841	44.01%	0.947%
301	20.594	20.585	20.606	HH	197586	2492434	8.53%	0.184%
302	20.629	20.606	20.669	HH	199239	7438745	25.45%	0.548%
303	20.679	20.669	20.732	HH	195002	7196672	24.62%	0.530%
304	20.772	20.732	20.812	HH	207698	9103618	31.15%	0.670%
305	20.821	20.812	20.890	HH	179360	8259240	28.26%	0.608%
306	20.897	20.890	20.916	HH	175994	2727551	9.33%	0.201%
307	20.943	20.916	21.018	HH	174404	10529717	36.03%	0.775%
308	21.033	21.018	21.060	HH	170679	4222066	14.45%	0.311%
309	21.081	21.060	21.133	HH	168974	7266045	24.86%	0.535%
310	21.194	21.133	21.245	HH	183000	11311142	38.70%	0.833%
311	21.260	21.245	21.293	HH	162928	4675208	16.00%	0.344%
312	21.311	21.293	21.343	HH	160495	4733199	16.19%	0.348%
313	21.374	21.343	21.404	HH	158901	5808406	19.87%	0.428%
314	21.419	21.404	21.472	HH	158634	6365783	21.78%	0.469%
315	21.504	21.472	21.534	HH	163038	5922125	20.26%	0.436%
316	21.549	21.534	21.576	HH	156672	3850627	13.17%	0.284%
317	21.591	21.576	21.617	HH	154928	3865754	13.23%	0.285%
318	21.670	21.617	21.767	HH	166768	13996921	47.89%	1.031%
319	21.800	21.767	21.841	HH	151870	6613706	22.63%	0.487%
320	21.895	21.841	21.933	HH	151213	8308698	28.43%	0.612%
321	21.947	21.933	21.991	HH	149193	5145130	17.60%	0.379%
322	22.002	21.991	22.032	HH	149369	3628456	12.41%	0.267%
323	22.044	22.032	22.054	HH	147746	2022229	6.92%	0.149%
324	22.070	22.054	22.085	HH	148455	2687269	9.19%	0.198%
325	22.109	22.085	22.125	HH	148445	3592829	12.29%	0.265%
326	22.137	22.125	22.148	HH	148405	2047866	7.01%	0.151%
327	22.212	22.148	22.334	HH	155985	16380967	56.04%	1.206%
328	22.348	22.334	22.419	HH	141309	7129568	24.39%	0.525%
329	22.434	22.419	22.447	HH	139294	2338714	8.00%	0.172%
330	22.456	22.447	22.483	HH	138311	3016168	10.32%	0.222%
331	22.493	22.483	22.511	HH	138167	2271980	7.77%	0.167%
332	22.522	22.511	22.546	HH	138319	2902084	9.93%	0.214%
333	22.555	22.546	22.567	HH	137025	1745759	5.97%	0.129%
334	22.577	22.567	22.612	HH	136564	3656397	12.51%	0.269%
335	22.665	22.612	22.769	HH	149655	13053325	44.66%	0.961%
336	22.774	22.769	22.787	HH	132614	1467430	5.02%	0.108%
337	22.830	22.787	22.943	HH	138713	12403790	42.44%	0.913%
338	22.954	22.943	22.989	HH	129059	3523015	12.05%	0.259%
339	22.999	22.989	23.038	HH	128133	3735030	12.78%	0.275%
340	23.055	23.038	23.078	HH	128498	3115878	10.66%	0.229%
341	23.128	23.078	23.145	HH	129949	5190070	17.76%	0.382%
342	23.191	23.145	23.214	HH	134489	5451830	18.65%	0.401%
343	23.232	23.214	23.502	HH	134674	22186863	75.91%	1.634%
344	23.560	23.502	23.629	HH	129258	9555921	32.69%	0.704%
345	23.639	23.629	23.681	HH	122091	3799818	13.00%	0.280%
346	23.743	23.681	23.802	HH	120942	8726447	29.86%	0.643%
347	23.813	23.802	23.832	HH	119721	2107753	7.21%	0.155%
348	23.843	23.832	23.852	HH	120009	1449056	4.96%	0.107%
349	23.872	23.852	23.914	HH	119790	4450670	15.23%	0.328%
350	23.942	23.914	23.964	HH	119766	3505071	11.99%	0.258%
351	23.983	23.964	24.015	HH	119654	3711960	12.70%	0.273%

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352	24.037	24.015	24.081	HH	120791	4672762	15.99%	0.344%
353	24.091	24.081	24.113	HH	118746	2301691	7.87%	0.169%
354	24.127	24.113	24.171	HH	119124	4102374	14.04%	0.302%
355	24.183	24.171	24.200	HH	117106	2014552	6.89%	0.148%
356	24.227	24.200	24.239	HH	117308	2730327	9.34%	0.201%
357	24.247	24.239	24.258	HH	116837	1317829	4.51%	0.097%
358	24.270	24.258	24.290	HH	117160	2270946	7.77%	0.167%
359	24.370	24.290	24.511	HH	121226	15571055	53.27%	1.146%
360	24.522	24.511	24.530	HH	115388	1331027	4.55%	0.098%

Sum of corrected areas: 1358201029

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