

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE042418\
Data File : FE026734.D
Signal(s) : FID1B.CH
Acq On : 24 Apr 2018 4:48
Sample : J2495-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.810	2.755	2.820	BH	403	205	0.00%	0.000%
2	2.831	2.820	2.869	PH	264	5	0.00%	0.000%
3	2.956	2.869	2.972	PH	406	3039	0.01%	0.000%
4	2.983	2.972	3.032	HH	2520	32964	0.11%	0.002%
5	3.081	3.032	3.095	HH	478	8457	0.03%	0.000%
6	3.115	3.095	3.137	HH	818	12155	0.04%	0.001%
7	3.151	3.137	3.164	HH	486	5333	0.02%	0.000%
8	3.175	3.164	3.206	HH	559	9757	0.03%	0.001%
9	3.269	3.206	3.275	HH	558	15002	0.05%	0.001%
10	3.298	3.275	3.344	HH	830	23357	0.08%	0.001%
11	3.351	3.344	3.359	HH	580	3978	0.01%	0.000%
12	3.392	3.359	3.429	HH	1130	27927	0.10%	0.001%
13	3.470	3.429	3.478	HH	804	17580	0.06%	0.001%
14	3.509	3.478	3.537	HH	1874	40485	0.14%	0.002%
15	3.548	3.537	3.562	HH	1425	16764	0.06%	0.001%
16	3.578	3.562	3.605	HH	1281	25611	0.09%	0.001%
17	3.627	3.605	3.638	HH	1530	21782	0.08%	0.001%
18	3.649	3.638	3.668	HH	1888	23550	0.08%	0.001%
19	3.680	3.668	3.692	HH	1015	13281	0.05%	0.001%
20	3.709	3.692	3.730	HH	1226	22971	0.08%	0.001%
21	3.746	3.730	3.804	HH	6503	94737	0.33%	0.005%
22	3.815	3.804	3.828	HH	1206	16557	0.06%	0.001%
23	3.840	3.828	3.855	HH	1235	19053	0.07%	0.001%
24	3.872	3.855	3.888	HH	1347	24907	0.09%	0.001%
25	3.912	3.888	3.932	HH	1263	30117	0.10%	0.002%
26	3.954	3.932	3.967	HH	1577	29282	0.10%	0.002%
27	3.982	3.967	4.040	HH	2978	84364	0.29%	0.004%
28	4.053	4.040	4.143	HH	1761	95593	0.33%	0.005%
29	4.162	4.143	4.175	HH	2779	38906	0.14%	0.002%
30	4.188	4.175	4.238	HH	2943	78354	0.27%	0.004%
31	4.251	4.238	4.268	HH	2162	33669	0.12%	0.002%
32	4.279	4.268	4.315	HH	1727	46217	0.16%	0.002%
33	4.330	4.315	4.345	HH	1836	29844	0.10%	0.002%
34	4.370	4.345	4.385	HH	2040	45975	0.16%	0.002%
35	4.395	4.385	4.414	HH	2065	31586	0.11%	0.002%
36	4.445	4.414	4.454	HH	2026	44815	0.16%	0.002%

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37	4.471	4.454	4.508	HH	3621	89983	0.31%	0.005%
38	4.532	4.508	4.618	HH	30493	442229	1.53%	0.023%
39	4.633	4.618	4.695	HH	2830	112745	0.39%	0.006%
40	4.699	4.695	4.708	HH	2405	18489	0.06%	0.001%
41	4.728	4.708	4.741	HH	3414	56795	0.20%	0.003%
42	4.753	4.741	4.825	HH	3680	139445	0.48%	0.007%
43	4.835	4.825	4.871	HH	2672	69974	0.24%	0.004%
44	4.958	4.871	5.009	HH	3398	229681	0.80%	0.012%
45	5.023	5.009	5.038	HH	2933	50222	0.17%	0.003%
46	5.047	5.038	5.088	HH	3214	87531	0.30%	0.005%
47	5.112	5.088	5.128	HH	3091	69462	0.24%	0.004%
48	5.139	5.128	5.152	HH	2948	39965	0.14%	0.002%
49	5.178	5.152	5.195	HH	3461	80502	0.28%	0.004%
50	5.214	5.195	5.233	HH	3336	72455	0.25%	0.004%
51	5.257	5.233	5.278	HH	3442	84952	0.29%	0.004%
52	5.308	5.278	5.377	HH	3846	201607	0.70%	0.010%
53	5.399	5.377	5.424	HH	3373	92047	0.32%	0.005%
54	5.443	5.424	5.451	HH	3420	54699	0.19%	0.003%
55	5.468	5.451	5.485	HH	4042	72220	0.25%	0.004%
56	5.519	5.485	5.528	HH	3438	86034	0.30%	0.004%
57	5.566	5.528	5.598	HH	4218	152218	0.53%	0.008%
58	5.615	5.598	5.631	HH	3764	71127	0.25%	0.004%
59	5.654	5.631	5.669	HH	4225	87983	0.31%	0.005%
60	5.713	5.669	5.721	HH	4085	119350	0.41%	0.006%
61	5.729	5.721	5.739	HH	4160	41878	0.15%	0.002%
62	5.749	5.739	5.772	HH	4259	77744	0.27%	0.004%
63	5.794	5.772	5.808	HH	3880	82397	0.29%	0.004%
64	5.828	5.808	5.868	HH	8475	183667	0.64%	0.009%
65	5.880	5.868	5.888	HH	4130	48495	0.17%	0.002%
66	5.901	5.888	5.925	HH	4283	91771	0.32%	0.005%
67	5.940	5.925	5.966	HH	5005	108670	0.38%	0.006%
68	5.975	5.966	5.988	HH	4122	55428	0.19%	0.003%
69	6.009	5.988	6.048	HH	4361	151800	0.53%	0.008%
70	6.064	6.048	6.095	HH	5601	132171	0.46%	0.007%
71	6.108	6.095	6.120	HH	5076	70281	0.24%	0.004%
72	6.125	6.120	6.159	HH	4622	104288	0.36%	0.005%
73	6.167	6.159	6.203	HH	4586	118334	0.41%	0.006%
74	6.227	6.203	6.254	HH	6464	157228	0.55%	0.008%
75	6.269	6.254	6.284	HH	4919	86944	0.30%	0.004%
76	6.304	6.284	6.318	HH	5031	100869	0.35%	0.005%
77	6.331	6.318	6.345	HH	5237	81630	0.28%	0.004%
78	6.355	6.345	6.375	HH	5092	91962	0.32%	0.005%
79	6.389	6.375	6.402	HH	4908	76535	0.27%	0.004%
80	6.435	6.402	6.465	HH	5544	197725	0.69%	0.010%
81	6.474	6.465	6.513	HH	5408	152694	0.53%	0.008%
82	6.542	6.513	6.558	HH	6334	156597	0.54%	0.008%
83	6.572	6.558	6.588	HH	7542	119206	0.41%	0.006%
84	6.601	6.588	6.618	HH	6648	113938	0.40%	0.006%
85	6.645	6.618	6.668	HH	6359	187595	0.65%	0.010%
86	6.699	6.668	6.737	HH	10689	306152	1.06%	0.016%
87	6.755	6.737	6.765	HH	7489	117009	0.41%	0.006%
88	6.786	6.765	6.821	HH	7706	235312	0.82%	0.012%
89	6.846	6.821	6.876	HH	8833	247971	0.86%	0.013%

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90	6.887	6.876	6.908	HH	7417	137332	0.48%	0.007%
91	6.960	6.908	6.985	HH	8487	349638	1.21%	0.018%
92	7.001	6.985	7.067	HH	9569	400499	1.39%	0.021%
93	7.095	7.067	7.112	HH	9221	211761	0.73%	0.011%
94	7.151	7.112	7.161	HH	10000	262424	0.91%	0.014%
95	7.171	7.161	7.187	HH	9964	144524	0.50%	0.007%
96	7.209	7.187	7.226	HH	10846	231338	0.80%	0.012%
97	7.235	7.226	7.261	HH	10048	191569	0.66%	0.010%
98	7.301	7.261	7.319	HH	12691	342709	1.19%	0.018%
99	7.340	7.319	7.350	HH	10906	190059	0.66%	0.010%
100	7.371	7.350	7.390	HH	13119	272729	0.95%	0.014%
101	7.410	7.390	7.421	HH	11748	208583	0.72%	0.011%
102	7.438	7.421	7.468	HH	12542	327800	1.14%	0.017%
103	7.482	7.468	7.491	HH	11721	155373	0.54%	0.008%
104	7.508	7.491	7.518	HH	13791	210467	0.73%	0.011%
105	7.543	7.518	7.563	HH	15438	377958	1.31%	0.019%
106	7.589	7.563	7.620	HH	15652	503661	1.75%	0.026%
107	7.631	7.620	7.645	HH	15237	215652	0.75%	0.011%
108	7.666	7.645	7.683	HH	21020	377158	1.31%	0.019%
109	7.704	7.683	7.720	HH	18681	386510	1.34%	0.020%
110	7.748	7.720	7.807	HH	18520	878503	3.05%	0.045%
111	7.843	7.807	7.861	HH	22649	605665	2.10%	0.031%
112	7.880	7.861	7.896	HH	22015	405291	1.41%	0.021%
113	7.920	7.896	7.946	HH	23278	620272	2.15%	0.032%
114	7.962	7.946	7.976	HH	21853	371236	1.29%	0.019%
115	7.993	7.976	8.033	HH	23449	765861	2.66%	0.039%
116	8.050	8.033	8.070	HH	24670	523201	1.82%	0.027%
117	8.098	8.070	8.117	HH	27209	714398	2.48%	0.037%
118	8.142	8.117	8.191	HH	33625	1284392	4.46%	0.066%
119	8.202	8.191	8.216	HH	25786	377939	1.31%	0.019%
120	8.236	8.216	8.245	HH	34024	521894	1.81%	0.027%
121	8.269	8.245	8.306	HH	50332	1375172	4.77%	0.071%
122	8.334	8.306	8.347	HH	33707	803327	2.79%	0.041%
123	8.366	8.347	8.378	HH	37639	655635	2.28%	0.034%
124	8.401	8.378	8.441	HH	51442	1677438	5.82%	0.086%
125	8.457	8.441	8.492	HH	47518	1333406	4.63%	0.069%
126	8.550	8.492	8.567	HH	56572	2192023	7.61%	0.113%
127	8.588	8.567	8.609	HH	70508	1454902	5.05%	0.075%
128	8.636	8.609	8.665	HH	66723	1991549	6.91%	0.103%
129	8.679	8.665	8.690	HH	63132	912109	3.16%	0.047%
130	8.708	8.690	8.723	HH	65423	1250666	4.34%	0.064%
131	8.737	8.723	8.752	HH	66396	1119896	3.89%	0.058%
132	8.776	8.752	8.793	HH	74411	1727604	5.99%	0.089%
133	8.829	8.793	8.841	HH	82266	2205807	7.65%	0.114%
134	8.851	8.841	8.868	HH	81744	1290724	4.48%	0.066%
135	8.889	8.868	8.906	HH	160898	2517385	8.74%	0.130%
136	8.920	8.906	8.927	HH	86468	1038574	3.60%	0.053%
137	8.941	8.927	8.952	HH	90876	1345029	4.67%	0.069%
138	8.969	8.952	8.985	HH	121105	2007172	6.96%	0.103%
139	9.020	8.985	9.044	HH	173091	4311070	14.96%	0.222%
140	9.062	9.044	9.088	HH	108746	2665913	9.25%	0.137%
141	9.120	9.088	9.174	HH	122532	5707794	19.81%	0.294%

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142	9.199	9.174	9.222	HH	132066	3354346	11.64%	0.173%
143	9.253	9.222	9.273	HH	165831	4146113	14.39%	0.213%
144	9.283	9.273	9.296	HH	132718	1818338	6.31%	0.094%
145	9.321	9.296	9.340	HH	210975	4356600	15.12%	0.224%
146	9.357	9.340	9.371	HH	186363	3149214	10.93%	0.162%
147	9.386	9.371	9.432	HH	191308	5814412	20.18%	0.299%
148	9.464	9.432	9.481	HH	177326	4608498	15.99%	0.237%
149	9.500	9.481	9.521	HH	195722	4226635	14.67%	0.218%
150	9.538	9.521	9.566	HH	184433	4639351	16.10%	0.239%
151	9.586	9.566	9.625	HH	209282	6752909	23.43%	0.348%
152	9.646	9.625	9.662	HH	231353	4429096	15.37%	0.228%
153	9.673	9.662	9.702	HH	187487	4266120	14.80%	0.220%
154	9.721	9.702	9.734	HH	196884	3754940	13.03%	0.193%
155	9.753	9.734	9.789	HH	215762	6602826	22.91%	0.340%
156	9.806	9.789	9.820	HH	205146	3511393	12.18%	0.181%
157	9.837	9.820	9.863	HH	212128	5208541	18.07%	0.268%
158	9.892	9.863	9.902	HH	226629	4860883	16.87%	0.250%
159	9.911	9.902	9.925	HH	222969	3045390	10.57%	0.157%
160	9.944	9.925	9.957	HH	232250	4302674	14.93%	0.222%
161	9.973	9.957	9.988	HH	236624	4137729	14.36%	0.213%
162	10.009	9.988	10.024	HH	252944	5204631	18.06%	0.268%
163	10.036	10.024	10.048	HH	249475	3431362	11.91%	0.177%
164	10.092	10.048	10.114	HH	366921	11146536	38.68%	0.574%
165	10.145	10.114	10.158	HH	268297	6700121	23.25%	0.345%
166	10.173	10.158	10.210	HH	282209	8138128	28.24%	0.419%
167	10.241	10.210	10.261	HH	253965	7754224	26.91%	0.399%
168	10.296	10.261	10.327	HH	272636	10333069	35.86%	0.532%
169	10.357	10.327	10.372	HH	276302	7199019	24.98%	0.371%
170	10.435	10.372	10.452	HH	319515	14162696	49.14%	0.729%
171	10.487	10.452	10.498	HH	307030	8208850	28.48%	0.423%
172	10.513	10.498	10.528	HH	322203	5571043	19.33%	0.287%
173	10.541	10.528	10.555	HH	307237	4914843	17.05%	0.253%
174	10.578	10.555	10.599	HH	310210	7911216	27.45%	0.407%
175	10.643	10.599	10.677	HH	342499	14835245	51.48%	0.764%
176	10.710	10.677	10.727	HH	337443	9739066	33.79%	0.501%
177	10.739	10.727	10.752	HH	335647	4750271	16.48%	0.245%
178	10.835	10.752	10.884	HH	426024	28818937	100.00%	1.484%
179	10.921	10.884	10.960	HH	402741	17547460	60.89%	0.904%
180	11.004	10.960	11.028	HH	407947	15781447	54.76%	0.813%
181	11.045	11.028	11.065	HH	384524	8311556	28.84%	0.428%
182	11.081	11.065	11.091	HH	405326	6214915	21.57%	0.320%
183	11.114	11.091	11.158	HH	433385	16213147	56.26%	0.835%
184	11.187	11.158	11.215	HH	441442	14353186	49.80%	0.739%
185	11.260	11.215	11.278	HH	611098	18529292	64.30%	0.954%
186	11.309	11.278	11.338	HH	466488	16055528	55.71%	0.827%
187	11.352	11.338	11.378	HH	429922	10042293	34.85%	0.517%
188	11.399	11.378	11.426	HH	456323	12403749	43.04%	0.639%
189	11.449	11.426	11.478	HH	491658	14358234	49.82%	0.739%
190	11.489	11.478	11.539	HH	482305	16996171	58.98%	0.875%
191	11.584	11.539	11.599	HH	493329	16837591	58.43%	0.867%
192	11.608	11.599	11.673	HH	470611	20640012	71.62%	1.063%
193	11.691	11.673	11.710	HH	517879	10954684	38.01%	0.564%
194	11.724	11.710	11.745	HH	510374	10218161	35.46%	0.526%

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195	11.759	11.745	11.785	HH	517741	12159753	42.19%	0.626%
196	11.803	11.785	11.842	HH	499821	16364531	56.78%	0.843%
197	11.877	11.842	11.914	HH	536806	22307653	77.41%	1.149%
198	11.933	11.914	11.948	HH	500652	9788841	33.97%	0.504%
199	11.991	11.948	12.013	HH	711683	21781408	75.58%	1.122%
200	12.024	12.013	12.071	HH	526593	17475161	60.64%	0.900%
201	12.097	12.071	12.118	HH	501067	13572110	47.09%	0.699%
202	12.164	12.118	12.178	HH	521457	17808466	61.79%	0.917%
203	12.207	12.178	12.258	HH	527422	24403224	84.68%	1.257%
204	12.305	12.258	12.324	HH	525443	19722406	68.44%	1.015%
205	12.345	12.324	12.362	HH	510163	11352635	39.39%	0.585%
206	12.417	12.362	12.433	HH	544458	22306901	77.40%	1.149%
207	12.465	12.433	12.480	HH	578313	15387174	53.39%	0.792%
208	12.495	12.480	12.514	HH	561376	10623496	36.86%	0.547%
209	12.552	12.514	12.568	HH	567959	17237166	59.81%	0.888%
210	12.574	12.568	12.612	HH	552112	13756448	47.73%	0.708%
211	12.621	12.612	12.645	HH	516855	9885698	34.30%	0.509%
212	12.685	12.645	12.705	HH	537117	18082989	62.75%	0.931%
213	12.713	12.705	12.752	HH	510655	13939873	48.37%	0.718%
214	12.788	12.752	12.798	HH	500580	13801866	47.89%	0.711%
215	12.810	12.798	12.831	HH	510191	9583845	33.26%	0.493%
216	12.856	12.831	12.888	HH	507549	16839891	58.43%	0.867%
217	12.912	12.888	12.957	HH	505297	20281534	70.38%	1.044%
218	12.970	12.957	12.978	HH	478900	6088382	21.13%	0.313%
219	13.007	12.978	13.025	HH	510264	13766349	47.77%	0.709%
220	13.038	13.025	13.064	HH	498993	11553939	40.09%	0.595%
221	13.078	13.064	13.088	HH	499000	6979694	24.22%	0.359%
222	13.101	13.088	13.119	HH	496988	9074085	31.49%	0.467%
223	13.139	13.119	13.173	HH	506789	15384712	53.38%	0.792%
224	13.220	13.173	13.247	HH	536641	21131194	73.32%	1.088%
225	13.278	13.247	13.287	HH	458726	11031356	38.28%	0.568%
226	13.318	13.287	13.329	HH	479838	11632456	40.36%	0.599%
227	13.349	13.329	13.374	HH	511970	13269873	46.05%	0.683%
228	13.391	13.374	13.415	HH	453657	10867238	37.71%	0.560%
229	13.460	13.415	13.522	HH	450526	28097546	97.50%	1.447%
230	13.548	13.522	13.613	HH	447005	23433251	81.31%	1.207%
231	13.653	13.613	13.672	HH	486356	15703421	54.49%	0.809%
232	13.682	13.672	13.696	HH	439682	6095362	21.15%	0.314%
233	13.719	13.696	13.785	HH	469621	23028550	79.91%	1.186%
234	13.794	13.785	13.812	HH	409510	6458561	22.41%	0.333%
235	13.824	13.812	13.851	HH	414320	9501511	32.97%	0.489%
236	13.877	13.851	13.914	HH	477903	15855045	55.02%	0.816%
237	13.945	13.914	13.991	HH	417909	18123088	62.89%	0.933%
238	14.007	13.991	14.040	HH	396681	11364063	39.43%	0.585%
239	14.058	14.040	14.080	HH	416603	9234781	32.04%	0.475%
240	14.103	14.080	14.128	HH	389656	10893661	37.80%	0.561%
241	14.163	14.128	14.185	HH	390840	12836018	44.54%	0.661%
242	14.194	14.185	14.212	HH	363076	5748386	19.95%	0.296%
243	14.236	14.212	14.255	HH	375093	9242850	32.07%	0.476%
244	14.268	14.255	14.305	HH	368849	10627888	36.88%	0.547%
245	14.332	14.305	14.394	HH	371045	18735104	65.01%	0.965%
246	14.409	14.394	14.446	HH	340694	10414053	36.14%	0.536%

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247	14.457	14.446	14.468	HH	322074	4292324	14.89%	0.221%
248	14.490	14.468	14.521	HH	340427	10261139	35.61%	0.528%
249	14.534	14.521	14.596	HH	325218	14373992	49.88%	0.740%
250	14.606	14.596	14.618	HH	313882	4117672	14.29%	0.212%
251	14.655	14.618	14.682	HH	326081	11925417	41.38%	0.614%
252	14.701	14.682	14.719	HH	309064	6844565	23.75%	0.352%
253	14.728	14.719	14.767	HH	305985	8487839	29.45%	0.437%
254	14.788	14.767	14.855	HH	293782	14723064	51.09%	0.758%
255	14.877	14.855	14.888	HH	271784	5355119	18.58%	0.276%
256	14.897	14.888	14.916	HH	271911	4482259	15.55%	0.231%
257	14.935	14.916	14.957	HH	271861	6488714	22.52%	0.334%
258	14.989	14.957	15.032	HH	274775	11662200	40.47%	0.600%
259	15.053	15.032	15.081	HH	256666	7473418	25.93%	0.385%
260	15.097	15.081	15.175	HH	253732	13810955	47.92%	0.711%
261	15.201	15.175	15.213	HH	234039	5248972	18.21%	0.270%
262	15.230	15.213	15.277	HH	231492	8559628	29.70%	0.441%
263	15.315	15.277	15.348	HH	452972	11746252	40.76%	0.605%
264	15.359	15.348	15.372	HH	204974	2928860	10.16%	0.151%
265	15.382	15.372	15.402	HH	204830	3492837	12.12%	0.180%
266	15.414	15.402	15.488	HH	199213	9933894	34.47%	0.511%
267	15.532	15.488	15.558	HH	209345	8023620	27.84%	0.413%
268	15.573	15.558	15.644	HH	209943	9335749	32.39%	0.481%
269	15.665	15.644	15.691	HH	172837	4735067	16.43%	0.244%
270	15.717	15.691	15.757	HH	168073	6345786	22.02%	0.327%
271	15.773	15.757	15.865	HH	158071	9666417	33.54%	0.498%
272	15.883	15.865	15.957	HH	145984	7733165	26.83%	0.398%
273	16.011	15.957	16.023	HH	148220	5577469	19.35%	0.287%
274	16.034	16.023	16.048	HH	144847	2152518	7.47%	0.111%
275	16.069	16.048	16.137	HH	174219	7639506	26.51%	0.393%
276	16.156	16.137	16.188	HH	139494	3876364	13.45%	0.200%
277	16.204	16.188	16.231	HH	121511	3027775	10.51%	0.156%
278	16.244	16.231	16.278	HH	115366	3151428	10.94%	0.162%
279	16.294	16.278	16.335	HH	106834	3597449	12.48%	0.185%
280	16.353	16.335	16.467	HH	112330	7999686	27.76%	0.412%
281	16.481	16.467	16.588	HH	94796	6640829	23.04%	0.342%
282	16.606	16.588	16.637	HH	96152	2650647	9.20%	0.136%
283	16.648	16.637	16.705	HH	84859	3335709	11.57%	0.172%
284	16.713	16.705	16.758	HH	80734	2518251	8.74%	0.130%
285	16.785	16.758	16.841	HH	85556	3940218	13.67%	0.203%
286	16.876	16.841	16.928	HH	105269	4204900	14.59%	0.217%
287	16.953	16.928	16.979	HH	74724	2240673	7.78%	0.115%
288	17.022	16.979	17.058	HH	85172	3700100	12.84%	0.191%
289	17.098	17.058	17.116	HH	110030	3035636	10.53%	0.156%
290	17.124	17.116	17.191	HH	88466	3457686	12.00%	0.178%
291	17.230	17.191	17.309	HH	75245	4881971	16.94%	0.251%
292	17.318	17.309	17.334	HH	63684	944266	3.28%	0.049%
293	17.384	17.334	17.402	HH	64223	2556034	8.87%	0.132%
294	17.425	17.402	17.449	HH	82326	1934050	6.71%	0.100%
295	17.485	17.449	17.525	HH	85980	2999877	10.41%	0.154%
296	17.575	17.525	17.602	HH	90239	3099748	10.76%	0.160%
297	17.613	17.602	17.668	HH	59859	2332131	8.09%	0.120%
298	17.684	17.668	17.700	HH	57086	1076846	3.74%	0.055%
299	17.725	17.700	17.756	HH	58851	1930635	6.70%	0.099%

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300	17.774	17.756	17.809	HH	58385	1820182	6.32%	0.094%
301	17.832	17.809	17.846	HH	58692	1282262	4.45%	0.066%
302	17.884	17.846	17.918	HH	61118	2526410	8.77%	0.130%
303	17.944	17.918	17.966	HH	107331	2228438	7.73%	0.115%
304	17.983	17.966	17.991	HH	65111	931752	3.23%	0.048%
305	18.002	17.991	18.018	HH	65682	1054557	3.66%	0.054%
306	18.033	18.018	18.052	HH	68438	1355856	4.70%	0.070%
307	18.066	18.052	18.117	HH	66269	2436570	8.45%	0.125%
308	18.146	18.117	18.161	HH	60951	1585950	5.50%	0.082%
309	18.173	18.161	18.200	HH	60672	1366571	4.74%	0.070%
310	18.234	18.200	18.253	HH	57589	1790279	6.21%	0.092%
311	18.274	18.253	18.318	HH	57709	2187653	7.59%	0.113%
312	18.354	18.318	18.369	HH	59875	1764555	6.12%	0.091%
313	18.382	18.369	18.405	HH	61855	1285636	4.46%	0.066%
314	18.423	18.405	18.432	HH	59576	941711	3.27%	0.048%
315	18.443	18.432	18.454	HH	60025	782395	2.71%	0.040%
316	18.479	18.454	18.545	HH	99438	3612459	12.54%	0.186%
317	18.614	18.545	18.629	HH	64842	3006592	10.43%	0.155%
318	18.640	18.629	18.654	HH	62405	933296	3.24%	0.048%
319	18.673	18.654	18.695	HH	67165	1543534	5.36%	0.079%
320	18.708	18.695	18.725	HH	58831	1064726	3.69%	0.055%
321	18.770	18.725	18.784	HH	73143	2260367	7.84%	0.116%
322	18.808	18.784	18.843	HH	110576	2891270	10.03%	0.149%
323	18.866	18.843	18.888	HH	84873	2033004	7.05%	0.105%
324	18.907	18.888	18.925	HH	76146	1598434	5.55%	0.082%
325	18.941	18.925	18.965	HH	77639	1749441	6.07%	0.090%
326	18.986	18.965	19.012	HH	73152	1949913	6.77%	0.100%
327	19.025	19.012	19.056	HH	68739	1755575	6.09%	0.090%
328	19.065	19.056	19.085	HH	64095	1115572	3.87%	0.057%
329	19.127	19.085	19.179	HH	80041	3822341	13.26%	0.197%
330	19.216	19.179	19.243	HH	76657	2646849	9.18%	0.136%
331	19.259	19.243	19.294	HH	67543	2027160	7.03%	0.104%
332	19.327	19.294	19.352	HH	138077	3097660	10.75%	0.159%
333	19.389	19.352	19.421	HH	71028	2878828	9.99%	0.148%
334	19.454	19.421	19.472	HH	70716	2072536	7.19%	0.107%
335	19.502	19.472	19.530	HH	72319	2431077	8.44%	0.125%
336	19.559	19.530	19.567	HH	71156	1519308	5.27%	0.078%
337	19.584	19.567	19.600	HH	78265	1487259	5.16%	0.077%
338	19.621	19.600	19.634	HH	89091	1662211	5.77%	0.086%
339	19.665	19.634	19.681	HH	97537	2593239	9.00%	0.134%
340	19.731	19.681	19.795	HH	103659	6549097	22.72%	0.337%
341	19.835	19.795	19.875	HH	209503	5758006	19.98%	0.296%
342	19.900	19.875	19.918	HH	86221	2152033	7.47%	0.111%
343	19.953	19.918	19.969	HH	115745	3125863	10.85%	0.161%
344	19.984	19.969	20.082	HH	115864	6507287	22.58%	0.335%
345	20.139	20.082	20.166	HH	145229	5174847	17.96%	0.266%
346	20.183	20.166	20.204	HH	85712	1912937	6.64%	0.098%
347	20.253	20.204	20.275	HH	143640	4186337	14.53%	0.216%
348	20.288	20.275	20.331	HH	87916	2809695	9.75%	0.145%
349	20.384	20.331	20.405	HH	95123	3871612	13.43%	0.199%
350	20.415	20.405	20.428	HH	87842	1207580	4.19%	0.062%
351	20.460	20.428	20.495	HH	404854	7376727	25.60%	0.380%

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352	20.505	20.495	20.521	HH	85530	1314342	4.56%	0.068%
353	20.552	20.521	20.606	HH	88209	4298896	14.92%	0.221%
354	20.627	20.606	20.651	HH	82407	2215552	7.69%	0.114%
355	20.688	20.651	20.722	HH	94478	3660297	12.70%	0.188%
356	20.734	20.722	20.746	HH	83515	1218002	4.23%	0.063%
357	20.769	20.746	20.831	HH	84480	4088642	14.19%	0.211%
358	20.846	20.831	20.868	HH	78020	1746648	6.06%	0.090%
359	20.909	20.868	20.967	HH	80520	4600696	15.96%	0.237%
360	21.009	20.967	21.053	HH	96468	4199005	14.57%	0.216%
361	21.065	21.053	21.138	HH	76146	3778875	13.11%	0.195%
362	21.148	21.138	21.173	HH	73798	1559295	5.41%	0.080%
363	21.197	21.173	21.218	HH	79763	2043188	7.09%	0.105%
364	21.233	21.218	21.295	HH	76636	3413856	11.85%	0.176%
365	21.309	21.295	21.325	HH	72303	1315513	4.56%	0.068%
366	21.363	21.325	21.385	HH	72348	2567425	8.91%	0.132%
367	21.392	21.385	21.409	HH	72314	1037163	3.60%	0.053%
368	21.441	21.409	21.501	HH	73347	3976854	13.80%	0.205%
369	21.509	21.501	21.521	HH	70825	844408	2.93%	0.043%
370	21.531	21.521	21.571	HH	70735	2100654	7.29%	0.108%
371	21.578	21.571	21.597	HH	69619	1068396	3.71%	0.055%
372	21.629	21.597	21.646	HH	70835	2047837	7.11%	0.105%
373	21.677	21.646	21.724	HH	74647	3317462	11.51%	0.171%
374	21.734	21.724	21.768	HH	68848	1830115	6.35%	0.094%
375	21.788	21.768	21.831	HH	68385	2580004	8.95%	0.133%
376	21.857	21.831	21.868	HH	67904	1486006	5.16%	0.077%
377	21.888	21.868	21.925	HH	68221	2301937	7.99%	0.119%
378	21.956	21.925	21.986	HH	67663	2450701	8.50%	0.126%
379	21.993	21.986	22.010	HH	67339	983822	3.41%	0.051%
380	22.066	22.010	22.112	HH	67736	4076687	14.15%	0.210%
381	22.130	22.112	22.141	HH	66147	1150161	3.99%	0.059%
382	22.156	22.141	22.172	HH	66071	1247005	4.33%	0.064%
383	22.220	22.172	22.256	HH	69884	3363342	11.67%	0.173%
384	22.263	22.256	22.285	HH	66575	1159236	4.02%	0.060%
385	22.300	22.285	22.331	HH	65968	1828441	6.34%	0.094%
386	22.352	22.331	22.381	HH	65435	1939225	6.73%	0.100%
387	22.390	22.381	22.481	HH	65231	3873872	13.44%	0.199%
388	22.531	22.481	22.583	HH	77608	4175770	14.49%	0.215%
389	22.594	22.583	22.646	HH	63949	2389861	8.29%	0.123%
390	22.671	22.646	22.740	HH	63296	3560817	12.36%	0.183%
391	22.775	22.740	22.801	HH	63014	2294570	7.96%	0.118%
392	22.852	22.801	22.943	HH	66875	5403305	18.75%	0.278%
393	22.959	22.943	22.976	HH	61766	1222880	4.24%	0.063%
394	22.991	22.976	23.035	HH	61869	2192561	7.61%	0.113%
395	23.044	23.035	23.055	HH	61494	711981	2.47%	0.037%
396	23.066	23.055	23.112	HH	61662	2118747	7.35%	0.109%
397	23.146	23.112	23.155	HH	61190	1548982	5.37%	0.080%
398	23.165	23.155	23.188	HH	61447	1235386	4.29%	0.064%
399	23.206	23.188	23.313	HH	61772	4549250	15.79%	0.234%
400	23.341	23.313	23.361	HH	60565	1753902	6.09%	0.090%
401	23.381	23.361	23.408	HH	60367	1684340	5.84%	0.087%
402	23.419	23.408	23.438	HH	60543	1077288	3.74%	0.055%
403	23.459	23.438	23.481	HH	60052	1548002	5.37%	0.080%
404	23.492	23.481	23.510	HH	59548	1013241	3.52%	0.052%

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405	23.568	23.510	23.650	HH	62986	5088808	17.66%	0.262%
406	23.661	23.650	23.688	HH	59218	1336547	4.64%	0.069%
407	23.709	23.688	23.729	HH	59103	1429935	4.96%	0.074%
408	23.742	23.729	23.775	HH	59017	1623181	5.63%	0.084%
409	23.783	23.775	23.801	HH	59029	921076	3.20%	0.047%
410	23.828	23.801	23.869	HH	59120	2393846	8.31%	0.123%
411	23.877	23.869	23.901	HH	58634	1126739	3.91%	0.058%
412	23.978	23.901	24.055	HH	79732	6005910	20.84%	0.309%
413	24.065	24.055	24.085	HH	58156	1027861	3.57%	0.053%
414	24.091	24.085	24.108	HH	58132	815944	2.83%	0.042%
415	24.121	24.108	24.169	HH	58141	2097994	7.28%	0.108%
416	24.190	24.169	24.243	HH	57762	2548185	8.84%	0.131%
417	24.277	24.243	24.295	HH	57657	1769307	6.14%	0.091%
418	24.305	24.295	24.341	HH	57594	1594287	5.53%	0.082%
419	24.405	24.341	24.545	HH	60528	7059532	24.50%	0.363%
420	24.559	24.545	24.584	HH	56491	1307345	4.54%	0.067%
421	24.607	24.584	24.630	HH	56468	1576149	5.47%	0.081%
422	24.647	24.630	24.681	HH	56196	1704787	5.92%	0.088%
423	24.689	24.681	24.698	HH	55973	575758	2.00%	0.030%
424	24.712	24.698	24.743	HH	56028	1486322	5.16%	0.077%
425	24.766	24.743	24.809	HH	55841	2210268	7.67%	0.114%
426	24.865	24.809	24.876	HH	55861	2213327	7.68%	0.114%
427	24.883	24.876	24.893	HH	55785	571394	1.98%	0.029%
428	24.904	24.893	24.955	HH	55530	2059738	7.15%	0.106%
429	24.992	24.955	25.024	HH	55350	2281607	7.92%	0.117%
430	25.049	25.024	25.061	HH	55611	1245810	4.32%	0.064%
431	25.067	25.061	25.087	HH	55711	839547	2.91%	0.043%
432	25.101	25.087	25.145	HH	55370	1928893	6.69%	0.099%
433	25.167	25.145	25.187	HH	55037	1381529	4.79%	0.071%
434	25.201	25.187	25.213	HH	55019	851007	2.95%	0.044%
435	25.226	25.213	25.235	HH	54954	716097	2.48%	0.037%
436	25.253	25.235	25.295	HH	54814	1958436	6.80%	0.101%
437	25.306	25.295	25.312	HH	54866	584405	2.03%	0.030%
438	25.371	25.312	25.452	HH	56983	4622489	16.04%	0.238%
439	25.466	25.452	25.500	HH	54153	1585838	5.50%	0.082%
440	25.523	25.500	25.582	HH	54361	2633150	9.14%	0.136%
441	25.609	25.582	25.632	HH	53988	1607260	5.58%	0.083%
442	25.639	25.632	25.660	HH	53886	903768	3.14%	0.047%
443	25.695	25.660	25.725	HH	53987	2103594	7.30%	0.108%
444	25.746	25.725	25.782	HH	53763	1831230	6.35%	0.094%
445	25.791	25.782	25.835	HH	53696	1712573	5.94%	0.088%
446	25.928	25.835	26.018	HH	62929	6282213	21.80%	0.323%
447	26.037	26.018	26.065	HH	53663	1495201	5.19%	0.077%
448	26.082	26.065	26.098	HH	53384	1067212	3.70%	0.055%
449	26.110	26.098	26.119	HH	53496	677572	2.35%	0.035%
450	26.131	26.119	26.148	HH	53386	919170	3.19%	0.047%
451	26.157	26.148	26.187	HH	53201	1231058	4.27%	0.063%
452	26.211	26.187	26.235	HH	52850	1515202	5.26%	0.078%
453	26.251	26.235	26.265	HH	52927	949701	3.30%	0.049%
454	26.280	26.265	26.298	HH	52930	1049952	3.64%	0.054%
455	26.315	26.298	26.347	HH	52558	1531212	5.31%	0.079%
456	26.357	26.347	26.371	HH	52508	768052	2.67%	0.040%

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457	26.384	26.371	26.405	HH	52633	1062359	3.69%	0.055%
458	26.420	26.405	26.428	HH	52489	716650	2.49%	0.037%
459	26.505	26.428	26.622	HH	54800	6173371	21.42%	0.318%
460	26.636	26.622	26.670	HH	52102	1506256	5.23%	0.078%
461	26.690	26.670	26.702	HHA	52158	1038404	3.60%	0.053%
					Sum of corrected areas: 1942150224			

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