

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092018\
 Data File : FE028702.D
 Signal(s) : FID1B.CH
 Acq On : 20 Sep 2018 12:51
 Sample : J4979-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.542	2.525	2.572	PH	312	4694	0.00%	0.000%
2	2.585	2.572	2.612	PH	159	2090	0.00%	0.000%
3	2.628	2.612	2.668	HH	165	3500	0.00%	0.000%
4	2.675	2.668	2.683	HH	169	989	0.00%	0.000%
5	2.737	2.683	2.768	HH	642	15848	0.01%	0.000%
6	2.780	2.768	2.800	HH	2349	23312	0.01%	0.000%
7	2.812	2.800	2.835	HH	1031	12412	0.01%	0.000%
8	2.845	2.835	2.876	HH	398	8136	0.00%	0.000%
9	2.915	2.876	2.928	HH	447	10534	0.01%	0.000%
10	2.939	2.928	2.948	HH	343	3682	0.00%	0.000%
11	2.980	2.948	2.998	HH	418	10611	0.01%	0.000%
12	3.015	2.998	3.036	HH	569	9171	0.01%	0.000%
13	3.047	3.036	3.064	HH	358	4324	0.00%	0.000%
14	3.104	3.064	3.121	HH	442	12218	0.01%	0.000%
15	3.132	3.121	3.146	HH	398	5440	0.00%	0.000%
16	3.193	3.146	3.243	HH	623	26220	0.02%	0.000%
17	3.265	3.243	3.318	HH	787	29360	0.02%	0.000%
18	3.325	3.318	3.350	HH	759	12088	0.01%	0.000%
19	3.364	3.350	3.382	HH	727	11460	0.01%	0.000%
20	3.408	3.382	3.421	HH	680	12799	0.01%	0.000%
21	3.472	3.421	3.511	HH	2360	61828	0.04%	0.001%
22	3.528	3.511	3.554	HH	1056	22926	0.01%	0.000%
23	3.567	3.554	3.598	HH	1056	17805	0.01%	0.000%
24	3.628	3.598	3.643	HH	745	16281	0.01%	0.000%
25	3.657	3.643	3.688	HH	839	18287	0.01%	0.000%
26	3.728	3.688	3.755	HH	730	25035	0.02%	0.000%
27	3.790	3.755	3.828	HH	812	29549	0.02%	0.000%
28	3.860	3.828	3.925	HH	2329	57702	0.04%	0.001%
29	3.948	3.925	3.997	HH	1035	34543	0.02%	0.000%
30	4.010	3.997	4.028	HH	859	14722	0.01%	0.000%
31	4.053	4.028	4.095	HH	919	28567	0.02%	0.000%
32	4.106	4.095	4.117	HH	751	8992	0.01%	0.000%
33	4.128	4.117	4.138	HH	757	8347	0.01%	0.000%
34	4.202	4.138	4.211	HH	1399	45720	0.03%	0.000%
35	4.237	4.211	4.325	HH	13486	243986	0.15%	0.002%
36	4.335	4.325	4.375	HH	1460	38433	0.02%	0.000%

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37	4.395	4.375	4.560	HH	11171	304415	0.18%	0.003%
38	4.582	4.560	4.628	HH	1757	59028	0.04%	0.001%
39	4.642	4.628	4.705	HH	2095	72624	0.04%	0.001%
40	4.717	4.705	4.770	HH	1419	51848	0.03%	0.000%
41	4.790	4.770	4.838	HH	7208	108317	0.07%	0.001%
42	4.846	4.838	4.859	HH	1588	18276	0.01%	0.000%
43	4.871	4.859	4.882	HH	1592	20629	0.01%	0.000%
44	4.891	4.882	4.917	HH	1515	28698	0.02%	0.000%
45	4.928	4.917	4.964	HH	1490	35654	0.02%	0.000%
46	4.995	4.964	5.006	HH	1271	29979	0.02%	0.000%
47	5.018	5.006	5.039	HH	1434	26144	0.02%	0.000%
48	5.059	5.039	5.115	HH	1365	55440	0.03%	0.001%
49	5.129	5.115	5.155	HH	1377	29181	0.02%	0.000%
50	5.172	5.155	5.185	HH	1303	22062	0.01%	0.000%
51	5.213	5.185	5.224	HH	1427	30826	0.02%	0.000%
52	5.240	5.224	5.265	HH	2049	41443	0.03%	0.000%
53	5.279	5.265	5.310	HH	1560	37076	0.02%	0.000%
54	5.343	5.310	5.359	HH	1906	45501	0.03%	0.000%
55	5.382	5.359	5.407	HH	1874	46699	0.03%	0.000%
56	5.422	5.407	5.444	HH	1541	30590	0.02%	0.000%
57	5.456	5.444	5.467	HH	1474	18615	0.01%	0.000%
58	5.506	5.467	5.555	HH	1967	87548	0.05%	0.001%
59	5.587	5.555	5.605	HH	2645	56393	0.03%	0.001%
60	5.616	5.605	5.635	HH	1613	28934	0.02%	0.000%
61	5.681	5.635	5.708	HH	2511	79160	0.05%	0.001%
62	5.722	5.708	5.737	HH	1962	29815	0.02%	0.000%
63	5.757	5.737	5.790	HH	2997	63125	0.04%	0.001%
64	5.815	5.790	5.849	HH	2798	79690	0.05%	0.001%
65	5.881	5.849	5.909	HH	2793	88673	0.05%	0.001%
66	5.932	5.909	5.949	HH	2278	50286	0.03%	0.000%
67	5.989	5.949	6.021	HH	2513	92670	0.06%	0.001%
68	6.070	6.021	6.080	HH	2319	77381	0.05%	0.001%
69	6.102	6.080	6.124	HH	2486	61579	0.04%	0.001%
70	6.146	6.124	6.170	HH	4366	83350	0.05%	0.001%
71	6.217	6.170	6.239	HH	5359	142147	0.09%	0.001%
72	6.247	6.239	6.260	HH	3258	39184	0.02%	0.000%
73	6.289	6.260	6.304	HH	3685	88369	0.05%	0.001%
74	6.319	6.304	6.329	HH	4160	57122	0.03%	0.001%
75	6.348	6.329	6.365	HH	5559	96767	0.06%	0.001%
76	6.396	6.365	6.411	HH	5488	121322	0.07%	0.001%
77	6.437	6.411	6.455	HH	4887	116738	0.07%	0.001%
78	6.491	6.455	6.506	HH	5590	133677	0.08%	0.001%
79	6.518	6.506	6.535	HH	4392	71076	0.04%	0.001%
80	6.556	6.535	6.571	HH	4513	89486	0.05%	0.001%
81	6.603	6.571	6.624	HH	7452	185118	0.11%	0.002%
82	6.640	6.624	6.702	HH	8430	278780	0.17%	0.003%
83	6.737	6.702	6.759	HH	9016	203507	0.12%	0.002%
84	6.779	6.759	6.804	HH	10158	215174	0.13%	0.002%
85	6.817	6.804	6.828	HH	10202	131592	0.08%	0.001%
86	6.840	6.828	6.865	HH	10481	199617	0.12%	0.002%
87	6.878	6.865	6.897	HH	11134	173493	0.11%	0.002%
88	6.948	6.897	6.969	HH	14422	398637	0.24%	0.004%
89	7.015	6.969	7.032	HH	14688	422603	0.26%	0.004%

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90	7.052	7.032	7.066	HH	14881	258704	0.16%	0.002%
91	7.087	7.066	7.105	HH	17487	340393	0.21%	0.003%
92	7.118	7.105	7.127	HH	15205	187025	0.11%	0.002%
93	7.150	7.127	7.166	HH	22398	414303	0.25%	0.004%
94	7.182	7.166	7.198	HH	25153	388667	0.24%	0.004%
95	7.247	7.198	7.267	HH	27216	934185	0.57%	0.009%
96	7.279	7.267	7.285	HH	21453	224672	0.14%	0.002%
97	7.302	7.285	7.317	HH	25840	439198	0.27%	0.004%
98	7.343	7.317	7.360	HH	36380	763975	0.46%	0.007%
99	7.395	7.360	7.453	HH	38903	1713538	1.04%	0.016%
100	7.489	7.453	7.504	HH	52024	1162035	0.71%	0.011%
101	7.522	7.504	7.549	HH	49212	1114173	0.68%	0.010%
102	7.580	7.549	7.592	HH	51654	1111485	0.67%	0.010%
103	7.603	7.592	7.613	HH	48914	592178	0.36%	0.005%
104	7.629	7.613	7.643	HH	61118	941572	0.57%	0.009%
105	7.653	7.643	7.668	HH	55230	833683	0.51%	0.008%
106	7.697	7.668	7.715	HH	72524	1806701	1.10%	0.017%
107	7.743	7.715	7.753	HH	74253	1499047	0.91%	0.014%
108	7.790	7.753	7.855	HH	99835	5023479	3.05%	0.046%
109	7.875	7.855	7.885	HH	104053	1578984	0.96%	0.015%
110	7.910	7.885	7.938	HH	202907	4417007	2.68%	0.041%
111	7.966	7.938	7.978	HH	103738	2399713	1.46%	0.022%
112	8.004	7.978	8.023	HH	141802	3253749	1.97%	0.030%
113	8.053	8.023	8.070	HH	208094	4781277	2.90%	0.044%
114	8.099	8.070	8.120	HH	178903	4866920	2.95%	0.045%
115	8.195	8.120	8.211	HH	238810	10202736	6.19%	0.094%
116	8.235	8.211	8.278	HH	440227	11214220	6.80%	0.104%
117	8.302	8.278	8.322	HH	321396	7116883	4.32%	0.066%
118	8.344	8.322	8.356	HH	309153	5836758	3.54%	0.054%
119	8.382	8.356	8.410	HH	386693	10589056	6.43%	0.098%
120	8.427	8.410	8.440	HH	353313	5867676	3.56%	0.054%
121	8.447	8.440	8.459	HH	332906	3860199	2.34%	0.036%
122	8.512	8.459	8.530	HH	411325	15937222	9.67%	0.147%
123	8.559	8.530	8.573	HH	629717	12686423	7.70%	0.117%
124	8.587	8.573	8.625	HH	466047	13745167	8.34%	0.127%
125	8.675	8.625	8.708	HH	1186054	34097283	20.69%	0.315%
126	8.726	8.708	8.738	HH	549160	9143652	5.55%	0.085%
127	8.778	8.738	8.827	HH	761780	34464043	20.91%	0.319%
128	8.861	8.827	8.880	HH	685831	19696087	11.95%	0.182%
129	8.911	8.880	8.938	HH	1232537	31209967	18.94%	0.289%
130	8.989	8.938	9.009	HH	2067136	52381454	31.78%	0.485%
131	9.025	9.009	9.034	HH	1168086	15839995	9.61%	0.147%
132	9.054	9.034	9.079	HH	2030465	38142312	23.14%	0.353%
133	9.094	9.079	9.111	HH	979125	18090162	10.98%	0.167%
134	9.139	9.111	9.151	HH	1177030	25151966	15.26%	0.233%
135	9.183	9.151	9.190	HH	1213382	27794521	16.86%	0.257%
136	9.204	9.190	9.240	HH	1261896	34925664	21.19%	0.323%
137	9.279	9.240	9.310	HH	1506627	53009080	32.16%	0.490%
138	9.327	9.310	9.335	HH	1254912	18450093	11.19%	0.171%
139	9.344	9.335	9.361	HH	1265140	19239670	11.67%	0.178%
140	9.375	9.361	9.385	HH	1260932	17302040	10.50%	0.160%
141	9.398	9.385	9.411	HH	1311929	19895941	12.07%	0.184%

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142	9.440	9.411	9.466	HH	1545483	45522300	27.62%	0.421%
143	9.479	9.466	9.497	HH	1299093	23728091	14.40%	0.220%
144	9.517	9.497	9.538	HH	1330176	31251523	18.96%	0.289%
145	9.585	9.538	9.629	HH	1562709	78322313	47.52%	0.725%
146	9.681	9.629	9.712	HH	1923926	80852906	49.06%	0.748%
147	9.742	9.712	9.753	HH	2052005	44634816	27.08%	0.413%
148	9.785	9.753	9.805	HH	2700683	70263541	42.63%	0.650%
149	9.823	9.805	9.840	HH	2019949	39125713	23.74%	0.362%
150	9.857	9.840	9.888	HH	2016896	54005602	32.77%	0.500%
151	9.910	9.888	9.926	HH	2263971	45565236	27.65%	0.422%
152	9.939	9.926	9.962	HH	1925083	39633397	24.05%	0.367%
153	9.989	9.962	10.026	HH	1822290	68322450	41.46%	0.632%
154	10.062	10.026	10.084	HH	1972559	64797645	39.32%	0.599%
155	10.117	10.084	10.152	HH	2152608	81434696	49.41%	0.753%
156	10.185	10.152	10.204	HH	2060265	62690946	38.04%	0.580%
157	10.220	10.204	10.233	HH	2102612	36846464	22.36%	0.341%
158	10.266	10.233	10.318	HH	2176237	105716890	64.15%	0.978%
159	10.383	10.318	10.421	HH	2206622	131623745	79.87%	1.218%
160	10.445	10.421	10.466	HH	2265637	57266461	34.75%	0.530%
161	10.522	10.466	10.533	HH	2253084	87374461	53.02%	0.808%
162	10.567	10.533	10.594	HH	3220824	96701938	58.68%	0.895%
163	10.634	10.594	10.655	HH	2518812	89012723	54.01%	0.823%
164	10.665	10.655	10.685	HH	2431753	42906478	26.03%	0.397%
165	10.718	10.685	10.745	HH	2635817	87006530	52.79%	0.805%
166	10.767	10.745	10.792	HH	2361106	64900910	39.38%	0.600%
167	10.850	10.792	10.885	HH	2656456	136221401	82.66%	1.260%
168	10.926	10.885	10.945	HH	2628971	89144037	54.09%	0.825%
169	11.008	10.945	11.029	HH	3751576	149974970	91.00%	1.387%
170	11.047	11.029	11.118	HH	2837977	139939153	84.91%	1.295%
171	11.135	11.118	11.156	HH	2630874	57302456	34.77%	0.530%
172	11.181	11.156	11.198	HH	2777107	66722849	40.49%	0.617%
173	11.212	11.198	11.233	HH	2704200	55272733	33.54%	0.511%
174	11.250	11.233	11.284	HH	2602381	77928325	47.28%	0.721%
175	11.328	11.284	11.348	HH	2923528	103498738	62.80%	0.957%
176	11.362	11.348	11.381	HH	2635271	51366434	31.17%	0.475%
177	11.427	11.381	11.443	HH	2828991	99427873	60.33%	0.920%
178	11.466	11.443	11.483	HH	2755976	65305499	39.63%	0.604%
179	11.501	11.483	11.520	HH	2798008	60989819	37.01%	0.564%
180	11.535	11.520	11.559	HH	2737018	62103831	37.68%	0.575%
181	11.592	11.559	11.607	HH	2767528	77567479	47.07%	0.718%
182	11.623	11.607	11.692	HH	2805106	139109918	84.41%	1.287%
183	11.737	11.692	11.787	HH	3508223	164807002	100.00%	1.525%
184	11.803	11.787	11.825	HH	2696798	59072467	35.84%	0.546%
185	11.844	11.825	11.868	HH	2650489	67396016	40.89%	0.624%
186	11.908	11.868	11.925	HH	2728940	90397214	54.85%	0.836%
187	11.932	11.925	11.944	HH	2727642	30398402	18.44%	0.281%
188	11.958	11.944	11.995	HH	2733658	81313505	49.34%	0.752%
189	12.022	11.995	12.038	HH	2759782	69469119	42.15%	0.643%
190	12.057	12.038	12.080	HH	2742800	66296656	40.23%	0.613%
191	12.126	12.080	12.146	HH	2842327	107347328	65.14%	0.993%
192	12.198	12.146	12.222	HH	2917385	128476369	77.96%	1.189%
193	12.234	12.222	12.264	HH	2745916	66839656	40.56%	0.618%
194	12.303	12.264	12.328	HH	3235456	111328531	67.55%	1.030%

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195	12.347	12.328	12.378	HH	2777012	79661499	48.34%	0.737%
196	12.424	12.378	12.444	HH	2749441	104097814	63.16%	0.963%
197	12.461	12.444	12.507	HH	2785285	101404450	61.53%	0.938%
198	12.538	12.507	12.567	HH	2615396	92643072	56.21%	0.857%
199	12.590	12.567	12.608	HH	2695104	64767299	39.30%	0.599%
200	12.626	12.608	12.702	HH	2742233	145909452	88.53%	1.350%
201	12.754	12.702	12.800	HH	2650402	153271022	93.00%	1.418%
202	12.825	12.800	12.858	HH	2673539	89757592	54.46%	0.830%
203	12.881	12.858	12.905	HH	2626909	71316536	43.27%	0.660%
204	12.952	12.905	13.010	HH	2668791	157665317	95.67%	1.459%
205	13.031	13.010	13.045	HH	2522098	52157109	31.65%	0.483%
206	13.068	13.045	13.081	HH	2488342	53749601	32.61%	0.497%
207	13.108	13.081	13.138	HH	2590412	85052631	51.61%	0.787%
208	13.148	13.138	13.174	HH	2372667	50531678	30.66%	0.467%
209	13.194	13.174	13.223	HH	2411210	69723625	42.31%	0.645%
210	13.246	13.223	13.263	HH	2346444	55702292	33.80%	0.515%
211	13.283	13.263	13.312	HH	2378508	68157645	41.36%	0.631%
212	13.323	13.312	13.345	HH	2347200	45935903	27.87%	0.425%
213	13.387	13.345	13.412	HH	2397099	93469187	56.71%	0.865%
214	13.426	13.412	13.437	HH	2373017	35136597	21.32%	0.325%
215	13.457	13.437	13.486	HH	2498821	70562221	42.82%	0.653%
216	13.495	13.486	13.518	HH	2282156	43660215	26.49%	0.404%
217	13.532	13.518	13.573	HH	2280805	73223339	44.43%	0.677%
218	13.606	13.573	13.642	HH	2239190	90828258	55.11%	0.840%
219	13.666	13.642	13.718	HH	2282666	99625905	60.45%	0.922%
220	13.739	13.718	13.755	HH	2175928	47335712	28.72%	0.438%
221	13.793	13.755	13.817	HH	2285741	81521923	49.47%	0.754%
222	13.835	13.817	13.858	HH	2218359	53297358	32.34%	0.493%
223	13.889	13.858	13.933	HH	2209607	95393855	57.88%	0.883%
224	13.991	13.933	14.038	HH	2116506	129434803	78.54%	1.197%
225	14.064	14.038	14.112	HH	2149542	90351253	54.82%	0.836%
226	14.142	14.112	14.168	HH	1965231	64766862	39.30%	0.599%
227	14.210	14.168	14.222	HH	1990263	63503395	38.53%	0.587%
228	14.237	14.222	14.270	HH	1979860	55563709	33.71%	0.514%
229	14.297	14.270	14.324	HH	1937732	61121216	37.09%	0.565%
230	14.342	14.324	14.361	HH	1907177	41913065	25.43%	0.388%
231	14.388	14.361	14.421	HH	2019509	69329983	42.07%	0.641%
232	14.446	14.421	14.498	HH	1927809	85302307	51.76%	0.789%
233	14.526	14.498	14.576	HH	1819234	82327119	49.95%	0.762%
234	14.600	14.576	14.643	HH	1735870	68205753	41.39%	0.631%
235	14.652	14.643	14.671	HH	1668807	27453374	16.66%	0.254%
236	14.683	14.671	14.688	HH	1662185	16547590	10.04%	0.153%
237	14.699	14.688	14.754	HH	1685889	63714863	38.66%	0.589%
238	14.776	14.754	14.800	HH	1665689	44638751	27.09%	0.413%
239	14.832	14.800	14.924	HH	1705774	118420553	71.85%	1.096%
240	14.943	14.924	14.966	HH	1506087	37369029	22.67%	0.346%
241	14.996	14.966	15.015	HH	1534117	43862368	26.61%	0.406%
242	15.035	15.015	15.062	HH	1645717	41676742	25.29%	0.386%
243	15.077	15.062	15.113	HH	1446784	42666428	25.89%	0.395%
244	15.133	15.113	15.190	HH	1381848	61429781	37.27%	0.568%
245	15.208	15.190	15.240	HH	1270740	37228713	22.59%	0.344%
246	15.269	15.240	15.354	HH	1313708	85712899	52.01%	0.793%

rteres								
247	15.370	15.354	15.389	HH	1230101	25097564	15.23%	0.232%
248	15.406	15.389	15.458	HH	1215118	47963217	29.10%	0.444%
249	15.473	15.458	15.561	HH	1126291	66728590	40.49%	0.617%
250	15.575	15.561	15.617	HH	1053278	33555559	20.36%	0.310%
251	15.649	15.617	15.676	HH	1025466	35986492	21.84%	0.333%
252	15.684	15.676	15.693	HH	1002200	9699863	5.89%	0.090%
253	15.700	15.693	15.722	HH	989228	16961405	10.29%	0.157%
254	15.769	15.722	15.817	HH	1023453	56226827	34.12%	0.520%
255	15.832	15.817	15.916	HH	926559	50401900	30.58%	0.466%
256	15.930	15.916	15.975	HH	854979	28868850	17.52%	0.267%
257	16.001	15.975	16.017	HH	811515	19918710	12.09%	0.184%
258	16.042	16.017	16.142	HH	865387	59210966	35.93%	0.548%
259	16.160	16.142	16.209	HH	727429	28646377	17.38%	0.265%
260	16.244	16.209	16.258	HH	773692	21902784	13.29%	0.203%
261	16.274	16.258	16.312	HH	761483	23050667	13.99%	0.213%
262	16.329	16.312	16.378	HH	674385	26457344	16.05%	0.245%
263	16.398	16.378	16.422	HH	666762	16920633	10.27%	0.157%
264	16.457	16.422	16.501	HH	737019	31859297	19.33%	0.295%
265	16.543	16.501	16.605	HH	729268	41365137	25.10%	0.383%
266	16.623	16.605	16.643	HH	671182	14842462	9.01%	0.137%
267	16.663	16.643	16.690	HH	631948	17188025	10.43%	0.159%
268	16.711	16.690	16.730	HH	624139	14627969	8.88%	0.135%
269	16.750	16.730	16.779	HH	625809	17598445	10.68%	0.163%
270	16.789	16.779	16.798	HH	586562	6593920	4.00%	0.061%
271	16.812	16.798	16.829	HH	584965	10699634	6.49%	0.099%
272	16.839	16.829	16.847	HH	585456	6341706	3.85%	0.059%
273	16.890	16.847	16.908	HH	622528	22342906	13.56%	0.207%
274	16.936	16.908	16.992	HH	664474	31568944	19.16%	0.292%
275	17.014	16.992	17.029	HH	611579	13249896	8.04%	0.123%
276	17.049	17.029	17.108	HH	632524	28527495	17.31%	0.264%
277	17.117	17.108	17.127	HH	552658	6061405	3.68%	0.056%
278	17.198	17.127	17.209	HH	610459	28510633	17.30%	0.264%
279	17.232	17.209	17.254	HH	724752	17639046	10.70%	0.163%
280	17.270	17.254	17.284	HH	610536	10677162	6.48%	0.099%
281	17.302	17.284	17.361	HH	630203	27745760	16.84%	0.257%
282	17.427	17.361	17.446	HH	665227	31659600	19.21%	0.293%
283	17.467	17.446	17.488	HH	644022	15935587	9.67%	0.147%
284	17.524	17.488	17.540	HH	631796	19206709	11.65%	0.178%
285	17.555	17.540	17.582	HH	634417	15010905	9.11%	0.139%
286	17.598	17.582	17.611	HH	590071	10489476	6.36%	0.097%
287	17.639	17.611	17.663	HH	665172	19124928	11.60%	0.177%
288	17.693	17.663	17.712	HH	617109	17183667	10.43%	0.159%
289	17.753	17.712	17.820	HH	678131	41100209	24.94%	0.380%
290	17.833	17.820	17.852	HH	593934	11062988	6.71%	0.102%
291	17.865	17.852	17.891	HH	606262	13779343	8.36%	0.127%
292	17.906	17.891	17.917	HH	596804	9449534	5.73%	0.087%
293	17.930	17.917	17.958	HH	601107	14525224	8.81%	0.134%
294	18.000	17.958	18.048	HH	720625	34274623	20.80%	0.317%
295	18.074	18.048	18.089	HH	684516	15840527	9.61%	0.147%
296	18.099	18.089	18.125	HH	650443	13252302	8.04%	0.123%
297	18.155	18.125	18.175	HH	610962	18056227	10.96%	0.167%
298	18.196	18.175	18.206	HH	613582	11339895	6.88%	0.105%
299	18.215	18.206	18.232	HH	613385	9411759	5.71%	0.087%

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300	18.260	18.232	18.316	HH	785094	33737096	20.47%	0.312%
301	18.360	18.316	18.393	HH	645599	28210634	17.12%	0.261%
302	18.447	18.393	18.479	HH	702410	33868519	20.55%	0.313%
303	18.494	18.479	18.533	HH	642767	19814900	12.02%	0.183%
304	18.540	18.533	18.570	HH	604103	13366834	8.11%	0.124%
305	18.591	18.570	18.601	HH	593805	10963054	6.65%	0.101%
306	18.628	18.601	18.675	HH	770681	27994981	16.99%	0.259%
307	18.776	18.675	18.834	HH	654277	57702672	35.01%	0.534%
308	18.858	18.834	18.877	HH	612780	15470642	9.39%	0.143%
309	18.897	18.877	18.935	HH	626681	21007935	12.75%	0.194%
310	18.941	18.935	18.957	HH	575044	7639193	4.64%	0.071%
311	18.994	18.957	19.022	HH	578475	21889227	13.28%	0.203%
312	19.048	19.022	19.068	HH	640664	16318246	9.90%	0.151%
313	19.096	19.068	19.138	HH	682913	25606078	15.54%	0.237%
314	19.185	19.138	19.207	HH	578336	23338701	14.16%	0.216%
315	19.230	19.207	19.255	HH	574980	16202539	9.83%	0.150%
316	19.305	19.255	19.352	HH	625914	33730075	20.47%	0.312%
317	19.377	19.352	19.416	HH	612646	21448181	13.01%	0.198%
318	19.448	19.416	19.462	HH	554502	14774853	8.96%	0.137%
319	19.496	19.462	19.588	HH	602655	40981103	24.87%	0.379%
320	19.630	19.588	19.650	HH	512014	18681421	11.34%	0.173%
321	19.714	19.650	19.746	HH	626145	31856018	19.33%	0.295%
322	19.756	19.746	19.775	HH	529440	9076920	5.51%	0.084%
323	19.784	19.775	19.826	HH	502384	14683034	8.91%	0.136%
324	19.847	19.826	19.866	HH	494653	11650928	7.07%	0.108%
325	19.877	19.866	19.882	HH	479143	4477888	2.72%	0.041%
326	19.891	19.882	19.902	HH	479759	5807434	3.52%	0.054%
327	19.912	19.902	19.942	HH	482594	11255127	6.83%	0.104%
328	19.957	19.942	19.968	HH	470190	7445804	4.52%	0.069%
329	19.983	19.968	20.035	HH	487046	18486233	11.22%	0.171%
330	20.100	20.035	20.171	HH	562709	40417827	24.52%	0.374%
331	20.201	20.171	20.248	HH	437139	19801140	12.01%	0.183%
332	20.262	20.248	20.291	HH	421666	10529627	6.39%	0.097%
333	20.319	20.291	20.349	HH	436026	14656947	8.89%	0.136%
334	20.377	20.349	20.450	HH	434062	24602883	14.93%	0.228%
335	20.478	20.450	20.497	HH	392130	10741788	6.52%	0.099%
336	20.534	20.497	20.579	HH	416941	18472263	11.21%	0.171%
337	20.614	20.579	20.661	HH	436026	18503078	11.23%	0.171%
338	20.683	20.661	20.768	HH	352948	21171594	12.85%	0.196%
339	20.783	20.768	20.868	HH	306793	17575355	10.66%	0.163%
340	20.898	20.868	20.918	HH	283388	8355455	5.07%	0.077%
341	20.949	20.918	21.021	HH	287016	16874569	10.24%	0.156%
342	21.078	21.021	21.131	HH	288750	17791351	10.80%	0.165%
343	21.185	21.131	21.258	HH	248928	17676244	10.73%	0.164%
344	21.292	21.258	21.302	HH	213605	5483860	3.33%	0.051%
345	21.313	21.302	21.395	HH	214730	11310234	6.86%	0.105%
346	21.426	21.395	21.508	HH	197281	13006164	7.89%	0.120%
347	21.538	21.508	21.578	HH	186696	7698442	4.67%	0.071%
348	21.589	21.578	21.687	HH	177158	11039291	6.70%	0.102%
349	21.698	21.687	21.789	HH	165436	9734825	5.91%	0.090%
350	21.818	21.789	21.909	HH	157077	10760379	6.53%	0.100%
351	21.922	21.909	21.960	HH	141421	4259262	2.58%	0.039%

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352	21.967	21.960	22.098	HH	139256	10979373	6.66%	0.102%
353	22.109	22.098	22.135	HH	126899	2754538	1.67%	0.025%
354	22.142	22.135	22.159	HH	123854	1771462	1.07%	0.016%
355	22.169	22.159	22.185	HH	124701	1917807	1.16%	0.018%
356	22.190	22.185	22.210	HH	123800	1801851	1.09%	0.017%
357	22.244	22.210	22.286	HH	123259	5520931	3.35%	0.051%
358	22.294	22.286	22.318	HH	115035	2198137	1.33%	0.020%
359	22.344	22.318	22.357	HH	113595	2583523	1.57%	0.024%
360	22.363	22.357	22.382	HH	112152	1715808	1.04%	0.016%
361	22.408	22.382	22.435	HH	112089	3475052	2.11%	0.032%
362	22.441	22.435	22.512	HH	108393	4834587	2.93%	0.045%
363	22.523	22.512	22.618	HH	104672	6494036	3.94%	0.060%
364	22.621	22.618	22.682	HH	99095	3678641	2.23%	0.034%
365	22.691	22.682	22.705	HH	95057	1304939	0.79%	0.012%
366	22.719	22.705	22.762	HH	94666	3197967	1.94%	0.030%
367	22.785	22.762	22.875	HH	94139	6150473	3.73%	0.057%
368	22.884	22.875	22.896	HH	87857	1112180	0.67%	0.010%
369	22.904	22.896	22.922	HH	87061	1314148	0.80%	0.012%
370	22.933	22.922	22.995	HH	85952	3692851	2.24%	0.034%
371	23.009	22.995	23.039	HH	83684	2187423	1.33%	0.020%
372	23.074	23.039	23.165	HH	82277	5987770	3.63%	0.055%
373	23.182	23.165	23.335	HH	78395	7680389	4.66%	0.071%
374	23.344	23.335	23.362	HH	72578	1149559	0.70%	0.011%
375	23.394	23.362	23.460	HH	72271	4192102	2.54%	0.039%
376	23.468	23.460	23.476	HH	69892	664949	0.40%	0.006%
377	23.484	23.476	23.494	HH	69940	773393	0.47%	0.007%
378	23.508	23.494	23.553	HH	70245	2398839	1.46%	0.022%
379	23.560	23.553	23.625	HH	67945	2870708	1.74%	0.027%
380	23.639	23.625	23.692	HH	65589	2596442	1.58%	0.024%
381	23.704	23.692	23.728	HH	63893	1370627	0.83%	0.013%
382	23.752	23.728	23.792	HH	62724	2359477	1.43%	0.022%
383	23.804	23.792	23.828	HH	62056	1331769	0.81%	0.012%
384	23.842	23.828	23.895	HH	61606	2418644	1.47%	0.022%
385	23.914	23.895	23.965	HH	59839	2495939	1.51%	0.023%
386	23.975	23.965	24.012	HH	58072	1598334	0.97%	0.015%
387	24.017	24.012	24.035	HH	56765	791138	0.48%	0.007%
388	24.043	24.035	24.058	HH	56569	790605	0.48%	0.007%
389	24.089	24.058	24.098	HH	57070	1361570	0.83%	0.013%
390	24.108	24.098	24.162	HH	57177	2137582	1.30%	0.020%
391	24.176	24.162	24.248	HH	55142	2838265	1.72%	0.026%
392	24.253	24.248	24.283	HH	53868	1113529	0.68%	0.010%
393	24.290	24.283	24.325	HH	53364	1330627	0.81%	0.012%
394	24.335	24.325	24.361	HH	52726	1133851	0.69%	0.010%
395	24.372	24.361	24.379	HH	52549	574283	0.35%	0.005%
396	24.386	24.379	24.495	HH	52458	3540544	2.15%	0.033%
397	24.501	24.495	24.530	HH	50275	1058598	0.64%	0.010%
398	24.545	24.530	24.572	HH	49887	1237298	0.75%	0.011%
399	24.603	24.572	24.659	HH	49206	2517428	1.53%	0.023%
400	24.668	24.659	24.705	HH	47661	1321881	0.80%	0.012%
401	24.716	24.705	24.724	HH	47407	519446	0.32%	0.005%
402	24.734	24.724	24.760	HH	47538	1024082	0.62%	0.009%
403	24.775	24.760	24.812	HH	47344	1464056	0.89%	0.014%
404	24.830	24.812	24.895	HH	46802	2286054	1.39%	0.021%

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405	24.909	24.895	24.922	HH	45277	721185	0.44%	0.007%
406	24.933	24.922	24.950	HH	45051	750547	0.46%	0.007%
407	24.959	24.950	24.998	HH	44733	1295238	0.79%	0.012%
408	25.011	24.998	25.038	HH	43797	1043873	0.63%	0.010%
409	25.044	25.038	25.058	HH	43804	523530	0.32%	0.005%
410	25.067	25.058	25.085	HH	43685	694832	0.42%	0.006%
411	25.098	25.085	25.108	HH	43480	605352	0.37%	0.006%
412	25.123	25.108	25.144	HH	43710	914671	0.55%	0.008%
413	25.154	25.144	25.192	HH	43146	1242860	0.75%	0.011%
414	25.225	25.192	25.269	HH	42677	1941451	1.18%	0.018%
415	25.327	25.269	25.338	HH	42856	1741084	1.06%	0.016%
416	25.348	25.338	25.452	HHA	42803	2880372	1.75%	0.027%
					Sum of corrected areas: 10809270255			

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