

Instrument :
FID_F
ClientSampleId :
QVD-WC-S-SB-BC

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
1/21/2020 2:13:20 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012020\
Data File : FF006241.D
Signal(s) : FID2B.ch
Acq On : 20 Jan 2020 15:11
Sample : L1166-02
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.271	2.262	2.280	BH	189	664	0.00%	0.000%
2	2.296	2.280	2.321	PH	917	7409	0.02%	0.000%
3	2.334	2.321	2.360	PH	62	-485	-0.00%	-0.000%
4	2.365	2.360	2.370	PH	-48	-495	-0.00%	-0.000%
5	2.376	2.370	2.398	PH	-77	-2066	-0.00%	-0.000%
6	2.426	2.398	2.455	PH	38	-2758	-0.01%	-0.000%
7	2.469	2.455	2.502	PH	811	6620	0.02%	0.000%
8	2.521	2.502	2.552	PH	2928	21693	0.05%	0.001%
9	2.571	2.552	2.579	PH	455	3324	0.01%	0.000%
10	2.587	2.579	2.610	HH	484	3350	0.01%	0.000%
11	2.653	2.610	2.730	PH	1331	59670	0.14%	0.003%
12	2.754	2.730	2.767	HH	951	16166	0.04%	0.001%
13	2.777	2.767	2.820	HH	838	15564	0.04%	0.001%
14	2.846	2.820	2.879	HH	2152	33456	0.08%	0.002%
15	2.886	2.879	2.897	HH	410	4053	0.01%	0.000%
16	2.910	2.897	2.930	HH	825	10272	0.02%	0.001%
17	2.947	2.930	2.962	HH	479	7573	0.02%	0.000%
18	2.972	2.962	2.988	HH	414	5978	0.01%	0.000%
19	3.003	2.988	3.014	HH	899	9965	0.02%	0.001%
20	3.024	3.014	3.055	HH	1063	18397	0.04%	0.001%
21	3.070	3.055	3.085	HH	1403	14984	0.04%	0.001%
22	3.102	3.085	3.122	HH	1427	18586	0.04%	0.001%
23	3.135	3.122	3.155	HH	494	7856	0.02%	0.000%
24	3.168	3.155	3.189	HH	345	4668	0.01%	0.000%
25	3.202	3.189	3.251	HH	1130	16294	0.04%	0.001%
26	3.265	3.251	3.284	HH	366	4335	0.01%	0.000%
27	3.319	3.284	3.332	HH	1104	13156	0.03%	0.001%
28	3.338	3.332	3.354	HH	382	3606	0.01%	0.000%
29	3.359	3.354	3.392	HH	169	2012	0.00%	0.000%
30	3.418	3.392	3.434	PH	345	3979	0.01%	0.000%
31	3.443	3.434	3.460	HH	280	2687	0.01%	0.000%
32	3.469	3.460	3.480	HH	184	1525	0.00%	0.000%
33	3.514	3.480	3.546	HH	572	11135	0.03%	0.001%
34	3.566	3.546	3.572	PH	105	242	0.00%	0.000%
35	3.607	3.572	3.628	HH	594	12757	0.03%	0.001%
36	3.642	3.628	3.668	HH	690	6957	0.02%	0.000%

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37	3.692	3.668	3.718	PH	1252	15353	0.04%	0.001%	
38	3.731	3.718	3.741	HH	522	5316	0.01%	0.000%	
39	3.765	3.741	3.780	HH	498	7452	0.02%	0.000%	
40	3.788	3.780	3.802	HH	371	3836	0.01%	0.000%	
41	3.816	3.802	3.829	HH	961	9665	0.02%	0.000%	
42	3.834	3.829	3.852	HH	528	4054	0.01%	0.000%	
43	3.866	3.852	3.878	HH	483	4238	0.01%	0.000%	
44	3.904	3.878	3.963	HH	1031	20711	0.05%	0.001%	
45	3.993	3.963	4.029	HH	25225	253463	0.61%	0.013%	
46	4.048	4.029	4.061	HH	1372	20839	0.05%	0.001%	
47	4.070	4.061	4.105	HH	1066	19830	0.05%	0.001%	
48	4.124	4.105	4.143	HH	4049	46052	0.11%	0.002%	
49	4.168	4.143	4.177	HH	1928	32572	0.08%	0.002%	
50	4.187	4.177	4.199	HH	1877	19887	0.05%	0.001%	
51	4.215	4.199	4.242	HH	2410	35929	0.09%	0.002%	
52	4.254	4.242	4.282	HH	758	12709	0.03%	0.001%	
53	4.305	4.282	4.327	HH	3699	43593	0.10%	0.002%	
54	4.344	4.327	4.367	HH	2267	27788	0.07%	0.001%	
55	4.392	4.367	4.421	HH	2011	35601	0.09%	0.002%	
56	4.436	4.421	4.449	HH	989	10784	0.03%	0.001%	
57	4.464	4.449	4.477	HH	958	11948	0.03%	0.001%	
58	4.506	4.477	4.522	HH	1311	23583	0.06%	0.001%	
59	4.539	4.522	4.560	HH	3320	38717	0.09%	0.002%	
60	4.567	4.560	4.580	HH	890	8948	0.02%	0.000%	
61	4.609	4.580	4.634	HH	2533	44175	0.11%	0.002%	
62	4.645	4.634	4.656	HH	1139	11712	0.03%	0.001%	
63	4.677	4.656	4.708	HH	8523	92229	0.22%	0.005%	
64	4.742	4.708	4.756	HH	3245	48646	0.12%	0.002%	
65	4.775	4.756	4.800	HH	11945	126587	0.30%	0.006%	
66	4.826	4.800	4.855	HH	2278	42914	0.10%	0.002%	
67	4.868	4.855	4.877	HH	827	9809	0.02%	0.000%	
68	4.890	4.877	4.910	HH	960	13966	0.03%	0.001%	
69	4.922	4.910	4.929	HH	532	5507	0.01%	0.000%	
70	4.945	4.929	4.955	HH	1612	17268	0.04%	0.001%	
71	4.976	4.955	5.011	HH	12141	155534	0.37%	0.008%	
72	5.030	5.011	5.050	HH	2201	29316	0.07%	0.001%	
73	5.078	5.050	5.099	HH	8162	97406	0.23%	0.005%	
74	5.134	5.099	5.160	HH	1292	32890	0.08%	0.002%	
75	5.199	5.160	5.227	HH	4723	76081	0.18%	0.004%	
76	5.246	5.227	5.282	HH	3029	52012	0.12%	0.003%	
77	5.287	5.282	5.291	HH	783	3811	0.01%	0.000%	
78	5.315	5.291	5.359	HH	2125	53362	0.13%	0.003%	
79	5.379	5.359	5.399	HH	2053	27280	0.07%	0.001%	
80	5.428	5.399	5.447	HH	3649	51870	0.12%	0.003%	
81	5.461	5.447	5.480	HH	1300	20789	0.05%	0.001%	
82	5.497	5.480	5.524	HH	1001	22015	0.05%	0.001%	
83	5.540	5.524	5.568	HH	1265	22750	0.05%	0.001%	
84	5.614	5.568	5.632	HH	1473	38299	0.09%	0.002%	
85	5.663	5.632	5.682	HH	1423	29096	0.07%	0.001%	
86	5.706	5.682	5.720	HH	2651	41634	0.10%	0.002%	
87	5.730	5.720	5.752	HH	1842	27341	0.07%	0.001%	
88	5.768	5.752	5.783	HH	1292	18993	0.05%	0.001%	
89	5.798	5.783	5.815	HH	1413	19964	0.05%	0.001%	

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					rt	Area	Area%	Height
90	5.834	5.815	5.860	HH	1343	29210	0.07%	0.001%
91	5.881	5.860	5.902	HH	2276	34584	0.08%	0.002%
92	5.940	5.902	5.959	HH	1351	35608	0.09%	0.002%
93	5.981	5.959	6.020	HH	9665	128499	0.31%	0.006%
94	6.024	6.020	6.053	HH	1561	23265	0.06%	0.001%
95	6.069	6.053	6.098	HH	1200	25874	0.06%	0.001%
96	6.121	6.098	6.143	HH	5766	79188	0.19%	0.004%
97	6.156	6.143	6.180	HH	2157	31525	0.08%	0.002%
98	6.195	6.180	6.210	HH	1147	18404	0.04%	0.001%
99	6.253	6.210	6.278	HH	2499	57700	0.14%	0.003%
100	6.300	6.278	6.316	HH	1483	27617	0.07%	0.001%
101	6.342	6.316	6.355	HH	1348	28539	0.07%	0.001%
102	6.367	6.355	6.379	HH	1383	16298	0.04%	0.001%
103	6.409	6.379	6.473	HH	3801	86135	0.21%	0.004%
104	6.488	6.473	6.513	HH	1287	25805	0.06%	0.001%
105	6.526	6.513	6.536	HH	1151	15044	0.04%	0.001%
106	6.557	6.536	6.578	HH	2329	40578	0.10%	0.002%
107	6.607	6.578	6.627	HH	1609	37863	0.09%	0.002%
108	6.632	6.627	6.645	HH	1048	9757	0.02%	0.000%
109	6.686	6.645	6.707	HH	1305	40659	0.10%	0.002%
110	6.734	6.707	6.760	HH	1775	43042	0.10%	0.002%
111	6.764	6.760	6.776	HH	1166	10096	0.02%	0.001%
112	6.812	6.776	6.844	HH	2119	57538	0.14%	0.003%
113	6.848	6.844	6.862	HH	1346	13384	0.03%	0.001%
114	6.886	6.862	6.898	HH	2621	40445	0.10%	0.002%
115	6.916	6.898	6.952	HH	2487	67957	0.16%	0.003%
116	6.969	6.952	6.997	HH	2119	46063	0.11%	0.002%
117	7.014	6.997	7.020	HH	2043	24438	0.06%	0.001%
118	7.037	7.020	7.055	HH	6759	85474	0.20%	0.004%
119	7.064	7.055	7.093	HH	2231	43933	0.11%	0.002%
120	7.110	7.093	7.129	HH	3187	49188	0.12%	0.002%
121	7.130	7.129	7.151	HH	1976	20966	0.05%	0.001%
122	7.172	7.151	7.192	HH	5193	73211	0.18%	0.004%
123	7.204	7.192	7.219	HH	2555	35299	0.08%	0.002%
124	7.232	7.219	7.269	HH	2081	51046	0.12%	0.003%
125	7.287	7.269	7.299	HH	1999	33049	0.08%	0.002%
126	7.331	7.299	7.390	HH	6032	158622	0.38%	0.008%
127	7.415	7.390	7.437	HH	2004	50277	0.12%	0.003%
128	7.463	7.437	7.475	HH	1773	37142	0.09%	0.002%
129	7.509	7.475	7.540	HH	2468	75487	0.18%	0.004%
130	7.560	7.540	7.577	HH	1952	37456	0.09%	0.002%
131	7.588	7.577	7.595	HH	1491	15839	0.04%	0.001%
132	7.626	7.595	7.639	HH	1994	43208	0.10%	0.002%
133	7.646	7.639	7.655	HH	1701	16433	0.04%	0.001%
134	7.669	7.655	7.684	HH	2178	33132	0.08%	0.002%
135	7.695	7.684	7.708	HH	1864	24622	0.06%	0.001%
136	7.758	7.708	7.796	HH	3845	137346	0.33%	0.007%
137	7.808	7.796	7.836	HH	2504	52306	0.13%	0.003%
138	7.851	7.836	7.879	HH	2288	51223	0.12%	0.003%
139	7.899	7.879	7.910	HH	3011	48850	0.12%	0.002%
140	7.917	7.910	7.930	HH	3185	35671	0.09%	0.002%
141	7.942	7.930	7.974	HH	3018	70668	0.17%	0.004%

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142	7.977	7.974	7.993	HH	2393	26195	0.06%	0.001%	
143	8.023	7.993	8.067	HH	5732	161375	0.39%	0.008%	
144	8.095	8.067	8.117	HH	3961	98985	0.24%	0.005%	
145	8.133	8.117	8.148	HH	6591	87653	0.21%	0.004%	
146	8.162	8.148	8.177	HH	6367	87190	0.21%	0.004%	
147	8.200	8.177	8.233	HH	8936	176844	0.42%	0.009%	
148	8.262	8.233	8.287	HH	38068	440712	1.05%	0.022%	
149	8.318	8.287	8.355	HH	22135	369221	0.88%	0.019%	
150	8.367	8.355	8.391	HH	4537	80599	0.19%	0.004%	
151	8.407	8.391	8.440	HH	3560	92118	0.22%	0.005%	
152	8.451	8.440	8.464	HH	2874	38578	0.09%	0.002%	
153	8.490	8.464	8.513	HH	2776	76515	0.18%	0.004%	
154	8.533	8.513	8.545	HH	2675	49654	0.12%	0.002%	
155	8.566	8.545	8.587	HH	4267	87678	0.21%	0.004%	
156	8.612	8.587	8.637	HH	15430	220487	0.53%	0.011%	
157	8.663	8.637	8.710	HH	6131	196823	0.47%	0.010%	
158	8.735	8.710	8.762	HH	6684	145748	0.35%	0.007%	
159	8.781	8.762	8.804	HH	3990	92085	0.22%	0.005%	
160	8.820	8.804	8.830	HH	3803	56734	0.14%	0.003%	
161	8.850	8.830	8.867	HH	5967	107896	0.26%	0.005%	
162	8.884	8.867	8.907	HH	8589	131377	0.31%	0.007%	
163	8.937	8.907	8.986	HH	5244	197007	0.47%	0.010%	
164	9.022	8.986	9.044	HH	11919	211092	0.50%	0.011%	
165	9.062	9.044	9.097	HH	5740	133750	0.32%	0.007%	
166	9.116	9.097	9.146	HH	3660	97369	0.23%	0.005%	
167	9.177	9.146	9.193	HH	5439	116435	0.28%	0.006%	
168	9.209	9.193	9.234	HH	4930	93882	0.22%	0.005%	
169	9.260	9.234	9.277	HH	4508	97495	0.23%	0.005%	
170	9.313	9.277	9.331	HH	5530	134440	0.32%	0.007%	
171	9.352	9.331	9.372	HH	6912	120546	0.29%	0.006%	
172	9.396	9.372	9.448	HH	14679	320528	0.77%	0.016%	
173	9.474	9.448	9.504	HH	7495	184903	0.44%	0.009%	
174	9.517	9.504	9.525	HH	5583	66073	0.16%	0.003%	
175	9.545	9.525	9.565	HH	7845	149028	0.36%	0.007%	
176	9.576	9.565	9.589	HH	5461	73917	0.18%	0.004%	
177	9.606	9.589	9.642	HH	5793	161936	0.39%	0.008%	
178	9.657	9.642	9.691	HH	5596	137235	0.33%	0.007%	
179	9.717	9.691	9.778	HH	8148	301537	0.72%	0.015%	
180	9.800	9.778	9.830	HH	11941	256708	0.61%	0.013%	
181	9.840	9.830	9.864	HH	7086	118955	0.28%	0.006%	
182	9.880	9.864	9.894	HH	5149	85440	0.20%	0.004%	
183	9.908	9.894	9.943	HH	5652	138958	0.33%	0.007%	
184	9.977	9.943	10.012	HH	4925	181586	0.43%	0.009%	
185	10.017	10.012	10.028	HH	4241	38937	0.09%	0.002%	
186	10.032	10.028	10.040	HH	4051	30599	0.07%	0.002%	
187	10.047	10.040	10.051	HH	4197	26717	0.06%	0.001%	
188	10.072	10.051	10.085	HH	4622	89519	0.21%	0.005%	
189	10.101	10.085	10.120	HH	5077	97961	0.23%	0.005%	
190	10.140	10.120	10.167	HH	6195	152241	0.36%	0.008%	
191	10.187	10.167	10.206	HH	8369	156836	0.38%	0.008%	
192	10.244	10.206	10.260	HH	7605	222786	0.53%	0.011%	
193	10.277	10.260	10.300	HH	9680	176956	0.42%	0.009%	
194	10.320	10.300	10.365	HH	7986	259356	0.62%	0.013%	

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195	10.394	10.365	10.427	HH	8379	262095	0.63%	0.013%
196	10.449	10.427	10.478	HH	15336	305610	0.73%	0.015%
197	10.491	10.478	10.507	HH	8170	129270	0.31%	0.007%
198	10.535	10.507	10.553	HH	13655	261880	0.63%	0.013%
199	10.563	10.553	10.577	HH	9394	122675	0.29%	0.006%
200	10.603	10.577	10.638	HH	16711	396441	0.95%	0.020%
201	10.666	10.638	10.682	HH	8103	199070	0.48%	0.010%
202	10.696	10.682	10.714	HH	8327	143086	0.34%	0.007%
203	10.736	10.714	10.745	HH	7320	133152	0.32%	0.007%
204	10.762	10.745	10.773	HH	9234	140166	0.34%	0.007%
205	10.798	10.773	10.843	HH	134439	1673118	4.00%	0.084%
206	10.873	10.843	10.896	HH	56705	778530	1.86%	0.039%
207	10.904	10.896	10.918	HH	11047	137249	0.33%	0.007%
208	10.929	10.918	10.946	HH	9482	151383	0.36%	0.008%
209	10.965	10.946	10.977	HH	8647	159208	0.38%	0.008%
210	10.983	10.977	10.997	HH	8287	96025	0.23%	0.005%
211	11.009	10.997	11.025	HH	8435	136775	0.33%	0.007%
212	11.045	11.025	11.065	HH	10795	222852	0.53%	0.011%
213	11.087	11.065	11.129	HH	22738	486417	1.16%	0.024%
214	11.165	11.129	11.178	HH	9894	268250	0.64%	0.013%
215	11.208	11.178	11.220	HH	11547	266019	0.64%	0.013%
216	11.237	11.220	11.272	HH	16450	393804	0.94%	0.020%
217	11.292	11.272	11.299	HH	11212	174184	0.42%	0.009%
218	11.325	11.299	11.350	HH	19442	452922	1.08%	0.023%
219	11.357	11.350	11.373	HH	10798	141362	0.34%	0.007%
220	11.397	11.373	11.415	HH	12553	288923	0.69%	0.015%
221	11.450	11.415	11.467	HH	14245	386629	0.92%	0.019%
222	11.491	11.467	11.515	HH	14120	364713	0.87%	0.018%
223	11.548	11.515	11.569	HH	12730	385555	0.92%	0.019%
224	11.599	11.569	11.615	HH	29792	535197	1.28%	0.027%
225	11.631	11.615	11.673	HH	36309	712383	1.70%	0.036%
226	11.715	11.673	11.732	HH	35771	803879	1.92%	0.040%
227	11.748	11.732	11.763	HH	28045	423810	1.01%	0.021%
228	11.779	11.763	11.808	HH	30743	556051	1.33%	0.028%
229	11.826	11.808	11.834	HH	14414	216035	0.52%	0.011%
230	11.858	11.834	11.875	HH	16207	386928	0.93%	0.019%
231	11.907	11.875	11.942	HH	21596	705472	1.69%	0.035%
232	11.963	11.942	11.981	HH	28138	499245	1.19%	0.025%
233	11.999	11.981	12.029	HH	26800	594698	1.42%	0.030%
234	12.034	12.029	12.042	HH	16397	130488	0.31%	0.007%
235	12.068	12.042	12.090	HH	27709	595506	1.42%	0.030%
236	12.101	12.090	12.116	HH	19386	295968	0.71%	0.015%
237	12.158	12.116	12.195	HH	52868	1277650	3.06%	0.064%
238	12.215	12.195	12.232	HH	20606	422533	1.01%	0.021%
239	12.249	12.232	12.262	HH	21522	369259	0.88%	0.019%
240	12.279	12.262	12.302	HH	23854	524092	1.25%	0.026%
241	12.319	12.302	12.332	HH	22372	388983	0.93%	0.020%
242	12.343	12.332	12.371	HH	22616	508409	1.22%	0.026%
243	12.390	12.371	12.401	HH	26544	439535	1.05%	0.022%
244	12.405	12.401	12.429	HH	24629	370868	0.89%	0.019%
245	12.456	12.429	12.479	HH	32326	780102	1.87%	0.039%
246	12.501	12.479	12.520	HH	39064	771408	1.85%	0.039%

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247	12.543	12.520	12.588	HH	36467	1235029	2.95%	0.062%
248	12.620	12.588	12.651	HH	283006	3864474	9.24%	0.194%
249	12.681	12.651	12.702	HH	27332	786366	1.88%	0.040%
250	12.716	12.702	12.728	HH	26874	398472	0.95%	0.020%
251	12.752	12.728	12.765	HH	34134	678059	1.62%	0.034%
252	12.773	12.765	12.786	HH	31824	387995	0.93%	0.020%
253	12.804	12.786	12.817	HH	36430	627479	1.50%	0.032%
254	12.830	12.817	12.840	HH	34772	464458	1.11%	0.023%
255	12.854	12.840	12.889	HH	34441	932748	2.23%	0.047%
256	12.918	12.889	12.954	HH	248064	3754397	8.98%	0.189%
257	12.972	12.954	12.987	HH	51399	854165	2.04%	0.043%
258	13.003	12.987	13.033	HH	56205	1171295	2.80%	0.059%
259	13.043	13.033	13.060	HH	35479	565781	1.35%	0.028%
260	13.090	13.060	13.102	HH	42331	956827	2.29%	0.048%
261	13.118	13.102	13.139	HH	47473	950306	2.27%	0.048%
262	13.159	13.139	13.166	HH	43027	624273	1.49%	0.031%
263	13.184	13.166	13.206	HH	51608	1092662	2.61%	0.055%
264	13.218	13.206	13.232	HH	44400	688204	1.65%	0.035%
265	13.252	13.232	13.287	HH	48531	1400803	3.35%	0.070%
266	13.311	13.287	13.329	HH	48366	1104745	2.64%	0.056%
267	13.338	13.329	13.355	HH	44880	687504	1.64%	0.035%
268	13.378	13.355	13.407	HH	57920	1536278	3.67%	0.077%
269	13.434	13.407	13.448	HH	45139	1076512	2.57%	0.054%
270	13.506	13.448	13.535	HH	83255	2941311	7.04%	0.148%
271	13.554	13.535	13.560	HH	51952	782280	1.87%	0.039%
272	13.572	13.560	13.588	HH	53365	845970	2.02%	0.043%
273	13.613	13.588	13.634	HH	72030	1635696	3.91%	0.082%
274	13.654	13.634	13.672	HH	71188	1397239	3.34%	0.070%
275	13.691	13.672	13.720	HH	61940	1710426	4.09%	0.086%
276	13.746	13.720	13.758	HH	73687	1494721	3.58%	0.075%
277	13.783	13.758	13.805	HH	78205	1993636	4.77%	0.100%
278	13.824	13.805	13.851	HH	74307	1763529	4.22%	0.089%
279	13.899	13.851	13.919	HH	67101	2575132	6.16%	0.130%
280	13.965	13.919	13.997	HH	68492	3051245	7.30%	0.153%
281	14.017	13.997	14.035	HH	68231	1544842	3.70%	0.078%
282	14.055	14.035	14.078	HH	70185	1762342	4.22%	0.089%
283	14.105	14.078	14.110	HH	70254	1301376	3.11%	0.065%
284	14.132	14.110	14.149	HH	78659	1746430	4.18%	0.088%
285	14.158	14.149	14.186	HH	76658	1697664	4.06%	0.085%
286	14.212	14.186	14.224	HH	82343	1755795	4.20%	0.088%
287	14.246	14.224	14.284	HH	105131	3230465	7.73%	0.162%
288	14.307	14.284	14.328	HH	93640	2260435	5.41%	0.114%
289	14.368	14.328	14.392	HH	93074	3409043	8.15%	0.171%
290	14.419	14.392	14.457	HH	110880	3760369	8.99%	0.189%
291	14.484	14.457	14.510	HH	118695	3200218	7.65%	0.161%
292	14.551	14.510	14.584	HH	120423	4476395	10.71%	0.225%
293	14.604	14.584	14.616	HH	99203	1882111	4.50%	0.095%
294	14.641	14.616	14.681	HH	192851	5116839	12.24%	0.257%
295	14.689	14.681	14.719	HH	99522	2231530	5.34%	0.112%
296	14.750	14.719	14.766	HH	112250	2903898	6.95%	0.146%
297	14.798	14.766	14.819	HH	252454	5106000	12.21%	0.257%
298	14.840	14.819	14.867	HH	258015	4852807	11.61%	0.244%
299	14.895	14.867	14.912	HH	113636	2957139	7.07%	0.149%

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300	14.961	14.912	15.014	HH	143111	7514958	17.98%	0.378%
301	15.040	15.014	15.074	HH	129285	4268461	10.21%	0.215%
302	15.102	15.074	15.124	HH	136932	3788488	9.06%	0.191%
303	15.142	15.124	15.148	HH	130839	1891505	4.52%	0.095%
304	15.160	15.148	15.167	HH	134548	1494015	3.57%	0.075%
305	15.174	15.167	15.196	HH	134213	2242868	5.36%	0.113%
306	15.224	15.196	15.259	HH	226561	6369303	15.23%	0.320%
307	15.287	15.259	15.302	HH	140454	3500272	8.37%	0.176%
308	15.313	15.302	15.325	HH	135261	1901744	4.55%	0.096%
309	15.366	15.325	15.404	HH	166978	6983213	16.70%	0.351%
310	15.441	15.404	15.454	HH	158018	4480173	10.72%	0.225%
311	15.472	15.454	15.492	HH	187528	3864980	9.24%	0.194%
312	15.510	15.492	15.540	HH	171744	4549962	10.88%	0.229%
313	15.571	15.540	15.582	HH	159355	4012343	9.60%	0.202%
314	15.633	15.582	15.658	HH	186110	7743245	18.52%	0.389%
315	15.708	15.658	15.722	HH	174096	6528690	15.62%	0.328%
316	15.752	15.722	15.759	HH	175548	3835484	9.17%	0.193%
317	15.765	15.759	15.770	HH	175991	1220748	2.92%	0.061%
318	15.793	15.770	15.820	HH	184181	5355285	12.81%	0.269%
319	15.867	15.820	15.887	HH	219213	7758740	18.56%	0.390%
320	15.908	15.887	15.938	HH	199643	5939390	14.21%	0.299%
321	15.948	15.938	15.972	HH	190872	3869122	9.25%	0.195%
322	15.975	15.972	15.995	HH	191681	2622616	6.27%	0.132%
323	16.008	15.995	16.016	HH	193612	2421587	5.79%	0.122%
324	16.025	16.016	16.033	HH	192418	1944705	4.65%	0.098%
325	16.071	16.033	16.092	HH	212854	7208950	17.24%	0.363%
326	16.118	16.092	16.129	HH	208260	4606168	11.02%	0.232%
327	16.161	16.129	16.166	HH	230947	4820727	11.53%	0.242%
328	16.172	16.166	16.204	HH	232832	5123987	12.26%	0.258%
329	16.239	16.204	16.257	HH	239537	7304839	17.47%	0.367%
330	16.273	16.257	16.296	HH	240118	5489516	13.13%	0.276%
331	16.307	16.296	16.321	HH	232292	3338197	7.98%	0.168%
332	16.367	16.321	16.385	HH	411879	11916732	28.50%	0.599%
333	16.394	16.385	16.417	HH	308038	5333258	12.76%	0.268%
334	16.423	16.417	16.434	HH	245607	2441717	5.84%	0.123%
335	16.450	16.434	16.463	HH	252185	4311210	10.31%	0.217%
336	16.495	16.463	16.517	HH	294107	8800826	21.05%	0.443%
337	16.521	16.517	16.534	HH	261547	2666971	6.38%	0.134%
338	16.548	16.534	16.554	HH	269864	3243285	7.76%	0.163%
339	16.574	16.554	16.597	HH	273847	6790158	16.24%	0.342%
340	16.613	16.597	16.632	HH	270463	5638734	13.49%	0.284%
341	16.655	16.632	16.664	HH	295979	5477412	13.10%	0.275%
342	16.691	16.664	16.720	HH	379472	10588863	25.33%	0.533%
343	16.749	16.720	16.785	HH	401641	12247153	29.29%	0.616%
344	16.819	16.785	16.832	HH	339124	8643485	20.67%	0.435%
345	16.848	16.832	16.871	HH	353850	7605457	18.19%	0.383%
346	16.890	16.871	16.913	HH	314032	7844431	18.76%	0.395%
347	16.919	16.913	16.928	HH	309716	2711245	6.49%	0.136%
348	16.932	16.928	16.937	HH	304614	1629931	3.90%	0.082%
349	16.951	16.937	16.965	HH	310541	5278370	12.63%	0.265%
350	16.999	16.965	17.016	HH	330832	9672996	23.14%	0.486%
351	17.072	17.016	17.091	HH	338808	14887468	35.61%	0.749%

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352	17.115	17.091	17.121	HH	344833	5945925	14.22%	0.299%
353	17.146	17.121	17.162	HH	357854	8680793	20.76%	0.437%
354	17.169	17.162	17.173	HH	342796	2319756	5.55%	0.117%
355	17.179	17.173	17.185	HH	348861	2496387	5.97%	0.126%
356	17.192	17.185	17.203	HH	349854	3662325	8.76%	0.184%
357	17.211	17.203	17.218	HH	349307	2995769	7.17%	0.151%
358	17.222	17.218	17.228	HH	345927	2234148	5.34%	0.112%
359	17.268	17.228	17.294	HH	402752	14468046	34.61%	0.728%
360	17.314	17.294	17.320	HH	360292	5628047	13.46%	0.283%
361	17.330	17.320	17.337	HH	359879	3563870	8.52%	0.179%
362	17.353	17.337	17.367	HH	364264	6515410	15.58%	0.328%
363	17.392	17.367	17.430	HH	396988	14205860	33.98%	0.714%
364	17.452	17.430	17.486	HH	387252	12452437	29.79%	0.626%
365	17.492	17.486	17.504	HH	370413	4000369	9.57%	0.201%
366	17.512	17.504	17.519	HH	369976	3349753	8.01%	0.168%
367	17.543	17.519	17.570	HH	386037	11534468	27.59%	0.580%
368	17.575	17.570	17.579	HH	382056	2159555	5.17%	0.109%
369	17.633	17.579	17.639	HH	402687	13954467	33.38%	0.702%
370	17.643	17.639	17.651	HH	400634	2901091	6.94%	0.146%
371	17.659	17.651	17.667	HH	407723	3894379	9.32%	0.196%
372	17.708	17.667	17.745	HH	460243	20094451	48.06%	1.011%
373	17.766	17.745	17.793	HH	435400	11895785	28.45%	0.598%
374	17.813	17.793	17.823	HH	420414	7583090	18.14%	0.381%
375	17.839	17.823	17.843	HH	441764	5174498	12.38%	0.260%
376	17.864	17.843	17.879	HH	468994	9663675	23.11%	0.486%
377	17.899	17.879	17.910	HH	448208	8295029	19.84%	0.417%
378	17.917	17.910	17.937	HH	445100	7197672	17.22%	0.362%
379	17.975	17.937	17.978	HH	430109	10506816	25.13%	0.528%
380	17.982	17.978	17.993	HH	432502	3760806	9.00%	0.189%
381	17.999	17.993	18.005	HH	432013	3074237	7.35%	0.155%
382	18.032	18.005	18.046	HH	464833	10970220	26.24%	0.552%
383	18.065	18.046	18.098	HH	504753	14917345	35.68%	0.750%
384	18.130	18.098	18.159	HH	580299	18138358	43.39%	0.912%
385	18.206	18.159	18.214	HH	491700	15562409	37.22%	0.783%
386	18.233	18.214	18.245	HH	507350	9385438	22.45%	0.472%
387	18.260	18.245	18.281	HH	512931	10598732	25.35%	0.533%
388	18.292	18.281	18.329	HH	500004	14160841	33.87%	0.712%
389	18.345	18.329	18.352	HH	483201	6727343	16.09%	0.338%
390	18.389	18.352	18.414	HH	564306	18947431	45.32%	0.953%
391	18.429	18.414	18.438	HH	497857	7131520	17.06%	0.359%
392	18.445	18.438	18.460	HH	496699	6595064	15.77%	0.332%
393	18.468	18.460	18.477	HH	502408	4993417	11.94%	0.251%
394	18.494	18.477	18.505	HH	506546	8339737	19.95%	0.419%
395	18.536	18.505	18.586	HH	560183	25279086	60.47%	1.271%
396	18.606	18.586	18.613	HH	511246	8388141	20.06%	0.422%
397	18.654	18.613	18.674	HH	551025	19240526	46.02%	0.968%
398	18.705	18.674	18.739	HH	556366	20760393	49.66%	1.044%
399	18.758	18.739	18.771	HH	528379	10256647	24.53%	0.516%
400	18.777	18.771	18.787	HH	525525	4947566	11.83%	0.249%
401	18.811	18.787	18.827	HH	549350	13004861	31.11%	0.654%
402	18.837	18.827	18.864	HH	550082	11912618	28.49%	0.599%
403	18.878	18.864	18.885	HH	561310	6997176	16.74%	0.352%
404	18.905	18.885	18.915	HH	582468	10409480	24.90%	0.524%

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405	18.938	18.915	18.959	HH	581116	15092487	36.10%	0.759%
406	18.983	18.959	18.991	HH	570604	10829850	25.90%	0.545%
407	18.996	18.991	19.018	HH	575506	9017273	21.57%	0.454%
408	19.032	19.018	19.037	HH	569176	6226952	14.89%	0.313%
409	19.056	19.037	19.068	HH	581782	10705976	25.61%	0.538%
410	19.088	19.068	19.100	HH	583261	11115477	26.59%	0.559%
411	19.106	19.100	19.117	HH	571842	5821904	13.93%	0.293%
412	19.131	19.117	19.143	HH	572630	8737148	20.90%	0.439%
413	19.170	19.143	19.183	HH	580214	13891934	33.23%	0.699%
414	19.195	19.183	19.205	HH	585035	7621775	18.23%	0.383%
415	19.227	19.205	19.233	HH	592043	9533411	22.80%	0.479%
416	19.236	19.233	19.242	HH	589327	3193679	7.64%	0.161%
417	19.253	19.242	19.270	HH	595309	10097404	24.15%	0.508%
418	19.277	19.270	19.285	HH	581478	5110774	12.22%	0.257%
419	19.295	19.285	19.307	HH	590147	7540475	18.04%	0.379%
420	19.322	19.307	19.340	HH	609537	11992058	28.68%	0.603%
421	19.359	19.340	19.365	HH	610043	8947361	21.40%	0.450%
422	19.370	19.365	19.392	HH	606693	9568611	22.89%	0.481%
423	19.410	19.392	19.424	HH	608734	11507868	27.53%	0.579%
424	19.454	19.424	19.485	HH	640043	22976044	54.96%	1.156%
425	19.498	19.485	19.514	HH	627472	10599570	25.35%	0.533%
426	19.552	19.514	19.575	HH	657037	23493279	56.19%	1.182%
427	19.588	19.575	19.596	HH	631482	7933939	18.98%	0.399%
428	19.609	19.596	19.619	HH	665715	8706676	20.83%	0.438%
429	19.627	19.619	19.647	HH	667086	10840527	25.93%	0.545%
430	19.698	19.647	19.744	HH	698328	38785664	92.77%	1.951%
431	19.758	19.744	19.771	HH	670745	10763625	25.75%	0.541%
432	19.777	19.771	19.792	HH	668545	8343548	19.96%	0.420%
433	19.805	19.792	19.822	HH	654358	11837900	28.32%	0.595%
434	19.846	19.822	19.855	HH	671109	12841686	30.72%	0.646%
435	19.869	19.855	19.887	HH	681757	13065148	31.25%	0.657%
436	19.894	19.887	19.900	HH	668417	4956715	11.86%	0.249%
437	19.934	19.900	19.970	HH	726246	29259431	69.99%	1.472%
438	19.995	19.970	20.002	HH	713316	13473919	32.23%	0.678%
439	20.008	20.002	20.010	HH	706674	3499699	8.37%	0.176%
440	20.015	20.010	20.054	HH	711171	18184940	43.50%	0.915%
441	20.067	20.054	20.075	HH	709141	8929164	21.36%	0.449%
442	20.081	20.075	20.114	HH	704164	16212200	38.78%	0.815%
443	20.126	20.114	20.133	HH	704084	7932327	18.97%	0.399%
444	20.145	20.133	20.152	HH	722889	7959407	19.04%	0.400%
445	20.162	20.152	20.187	HH	721837	15131969	36.19%	0.761%
446	20.194	20.187	20.202	HH	723179	6397770	15.30%	0.322%
447	20.216	20.202	20.245	HH	732123	18728217	44.80%	0.942%
448	20.257	20.245	20.266	HH	731901	8996978	21.52%	0.452%
449	20.281	20.266	20.316	HH	741131	21762632	52.05%	1.095%
450	20.341	20.316	20.346	HH	730454	12921452	30.91%	0.650%
451	20.359	20.346	20.377	HH	736111	13335289	31.90%	0.671%
452	20.386	20.377	20.399	HH	732590	9666799	23.12%	0.486%
453	20.410	20.399	20.424	HH	736467	10733450	25.67%	0.540%
454	20.428	20.424	20.434	HH	730662	4654388	11.13%	0.234%
455	20.438	20.434	20.462	HH	726564	12150888	29.06%	0.611%
456	20.480	20.462	20.492	HH	736697	12944901	30.96%	0.651%

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457	20.511	20.492	20.527	HH	740428	15048765	36.00%	0.757%
458	20.533	20.527	20.545	HH	724801	8153672	19.50%	0.410%
459	20.552	20.545	20.567	HH	722676	9310428	22.27%	0.468%
460	20.572	20.567	20.589	HH	706985	9084126	21.73%	0.457%
461	20.599	20.589	20.604	HH	693658	6392164	15.29%	0.321%
462	20.607	20.604	20.611	HH	693621	2809415	6.72%	0.141%
463	20.614	20.611	20.626	HH	691945	6163504	14.74%	0.310%
464	20.656	20.626	20.669	HH	695801	17820483	42.63%	0.896%
465	20.683	20.669	20.697	HH	702251	11611676	27.77%	0.584%
466	20.702	20.697	20.727	HH	696123	12667657	30.30%	0.637%
467	20.737	20.727	20.746	HH	695175	7657394	18.32%	0.385%
468	20.759	20.746	20.848	HH	701835	41807181	100.00%	2.103%
469	20.853	20.848	20.859	HH	658394	4440503	10.62%	0.223%
470	20.864	20.859	20.879	HH	659993	7798857	18.65%	0.392%
471	20.887	20.879	20.894	HH	652508	5775395	13.81%	0.290%
472	20.902	20.894	20.910	HH	655568	6570808	15.72%	0.330%
473	20.916	20.910	20.919	HH	649452	3270798	7.82%	0.165%
474	20.924	20.919	20.932	HH	652341	5157095	12.34%	0.259%
475	20.940	20.932	20.954	HH	655639	8480040	20.28%	0.427%
476	20.964	20.954	20.971	HH	658382	6780133	16.22%	0.341%
477	20.977	20.971	21.009	HH	657742	14801590	35.40%	0.744%
478	21.012	21.009	21.019	HH	650973	3894340	9.32%	0.196%
479	21.032	21.019	21.080	HH	654881	23603729	56.46%	1.187%
480	21.087	21.080	21.098	HH	629622	6955830	16.64%	0.350%
481	21.112	21.098	21.118	HH	635803	7519601	17.99%	0.378%
482	21.126	21.118	21.132	HH	635935	5322189	12.73%	0.268%
483	21.138	21.132	21.141	HH	636270	3425984	8.19%	0.172%
484	21.147	21.141	21.178	HH	639126	13798644	33.01%	0.694%
485	21.192	21.178	21.205	HH	632296	10034742	24.00%	0.505%
486	21.211	21.205	21.220	HH	626958	5854505	14.00%	0.294%
487	21.226	21.220	21.231	HH	625335	4057607	9.71%	0.204%
488	21.237	21.231	21.254	HH	626161	8412682	20.12%	0.423%
489	21.264	21.254	21.278	HH	616146	8841245	21.15%	0.445%
490	21.284	21.278	21.295	HH	612701	6217592	14.87%	0.313%
491	21.311	21.295	21.325	HH	621261	10979707	26.26%	0.552%
492	21.342	21.325	21.348	HH	625273	8520873	20.38%	0.429%
493	21.355	21.348	21.388	HH	620840	14889892	35.62%	0.749%
494	21.394	21.388	21.399	HH	602847	3945485	9.44%	0.198%
495	21.403	21.399	21.432	HH	600222	11597115	27.74%	0.583%
496	21.441	21.432	21.469	HH	585747	12758387	30.52%	0.642%
497	21.477	21.469	21.492	HH	573316	7979532	19.09%	0.401%
498	21.496	21.492	21.501	HH	570917	3099983	7.41%	0.156%
499	21.519	21.501	21.525	HH	574431	8292181	19.83%	0.417%
500	21.541	21.525	21.564	HH	576029	13138956	31.43%	0.661%
501	21.586	21.564	21.591	HH	576310	9321823	22.30%	0.469%
502	21.594	21.591	21.618	HH	575165	9198659	22.00%	0.463%
503	21.626	21.618	21.630	HH	576126	4330913	10.36%	0.218%
504	21.648	21.630	21.656	HH	577051	8889524	21.26%	0.447%
505	21.674	21.656	21.679	HH	576146	8024184	19.19%	0.404%
506	21.693	21.679	21.710	HHA	573235	10896333	26.06%	0.548%
Sum of corrected areas:					1988285311			

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