

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080320\
 Data File : FE032513.D
 Signal(s) : FID1B.CH
 Acq On : 03 Aug 2020 23:42
 Sample : L3537-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072820.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.412	2.365	2.485	BH	481	-30773	-0.26%	-0.012%
2	2.496	2.485	2.528	PH	-1197	-37741	-0.32%	-0.015%
3	2.545	2.528	2.555	PH	-1009	-21732	-0.18%	-0.009%
4	2.570	2.555	2.625	PH	5284	-812	-0.01%	-0.000%
5	2.636	2.625	2.662	PH	-1210	-42623	-0.36%	-0.017%
6	2.668	2.662	2.678	PH	-2372	-24220	-0.20%	-0.010%
7	2.691	2.678	2.748	PH	-1884	-116245	-0.98%	-0.046%
8	2.782	2.748	2.831	PH	-1949	-145341	-1.23%	-0.058%
9	2.860	2.831	2.892	PH	1890	-81398	-0.69%	-0.032%
10	2.905	2.892	2.932	PH	-2392	-77610	-0.66%	-0.031%
11	2.950	2.932	3.005	PH	483	-107226	-0.91%	-0.042%
12	3.016	3.005	3.032	PH	-3583	-59949	-0.51%	-0.024%
13	3.046	3.032	3.057	PH	-3799	-59689	-0.50%	-0.024%
14	3.073	3.057	3.093	PH	-2838	-74178	-0.63%	-0.029%
15	3.124	3.093	3.157	PH	6937	-33136	-0.28%	-0.013%
16	3.168	3.157	3.189	PH	-1514	-51584	-0.44%	-0.020%
17	3.201	3.189	3.268	PH	-3339	-196827	-1.66%	-0.078%
18	3.296	3.268	3.355	PH	-2016	-203591	-1.72%	-0.081%
19	3.372	3.355	3.390	PH	-4099	-92149	-0.78%	-0.036%
20	3.406	3.390	3.445	PH	-3668	-147641	-1.25%	-0.058%
21	3.460	3.445	3.483	PH	-4252	-101761	-0.86%	-0.040%
22	3.512	3.483	3.551	PH	-2989	-169339	-1.43%	-0.067%
23	3.567	3.551	3.596	PH	-4315	-122615	-1.03%	-0.049%
24	3.620	3.596	3.638	PH	-4633	-118241	-1.00%	-0.047%
25	3.687	3.638	3.697	PH	-3564	-154946	-1.31%	-0.061%
26	3.709	3.697	3.753	PH	-2943	-134222	-1.13%	-0.053%
27	3.775	3.753	3.830	PH	-3946	-205591	-1.74%	-0.081%
28	3.877	3.830	3.888	PH	-3479	-150687	-1.27%	-0.060%
29	3.899	3.888	3.913	PH	-3504	-59230	-0.50%	-0.023%
30	3.921	3.913	3.957	PH	-4170	-118581	-1.00%	-0.047%
31	3.984	3.957	3.998	PH	-4424	-113783	-0.96%	-0.045%
32	4.010	3.998	4.037	PH	-3724	-102163	-0.86%	-0.040%
33	4.079	4.037	4.102	PH	-3012	-155783	-1.31%	-0.062%
34	4.112	4.102	4.132	PH	-4020	-77582	-0.65%	-0.031%
35	4.178	4.132	4.197	PH	-1103	-119553	-1.01%	-0.047%
36	4.221	4.197	4.282	PH	8915	-18902	-0.16%	-0.007%

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37	4.308	4.282	4.343	PH	-1628	-120605	-1.02%	-0.048%
38	4.353	4.343	4.357	PH	-4024	-35923	-0.30%	-0.014%
39	4.367	4.357	4.376	PH	-3934	-45281	-0.38%	-0.018%
40	4.395	4.376	4.412	PH	-3448	-82680	-0.70%	-0.033%
41	4.432	4.412	4.449	PH	-3389	-81113	-0.68%	-0.032%
42	4.465	4.449	4.502	PH	-2255	-101809	-0.86%	-0.040%
43	4.514	4.502	4.530	PH	-3209	-59065	-0.50%	-0.023%
44	4.548	4.530	4.597	PH	-1939	-126213	-1.07%	-0.050%
45	4.613	4.597	4.627	PH	-1411	-47766	-0.40%	-0.019%
46	4.642	4.627	4.667	PH	-1718	-65945	-0.56%	-0.026%
47	4.685	4.667	4.709	PH	-1236	-73344	-0.62%	-0.029%
48	4.737	4.709	4.780	PH	-2074	-141845	-1.20%	-0.056%
49	4.803	4.780	4.826	PH	7923	19496	0.16%	0.008%
50	4.834	4.826	4.862	PH	-1618	-56497	-0.48%	-0.022%
51	4.875	4.862	4.903	PH	-2173	-75206	-0.63%	-0.030%
52	4.923	4.903	4.960	PH	-3058	-118105	-1.00%	-0.047%
53	4.972	4.960	4.982	PH	-3634	-47422	-0.40%	-0.019%
54	4.994	4.982	5.017	PH	-3023	-74270	-0.63%	-0.029%
55	5.060	5.017	5.084	PH	365	-100984	-0.85%	-0.040%
56	5.095	5.084	5.131	PH	-2552	-79733	-0.67%	-0.032%
57	5.152	5.131	5.168	PH	-2821	-66204	-0.56%	-0.026%
58	5.197	5.168	5.228	PH	-1820	-89087	-0.75%	-0.035%
59	5.240	5.228	5.249	PH	-2676	-34870	-0.29%	-0.014%
60	5.293	5.249	5.311	PH	542	-61701	-0.52%	-0.024%
61	5.322	5.311	5.332	PH	-1242	-18589	-0.16%	-0.007%
62	5.341	5.332	5.361	PH	-699	-28673	-0.24%	-0.011%
63	5.394	5.361	5.432	PH	948	-63133	-0.53%	-0.025%
64	5.450	5.432	5.470	PH	336	-36812	-0.31%	-0.015%
65	5.495	5.470	5.517	PH	-929	-56017	-0.47%	-0.022%
66	5.535	5.517	5.588	PH	-922	-77020	-0.65%	-0.030%
67	5.610	5.588	5.624	PH	-1185	-41143	-0.35%	-0.016%
68	5.638	5.624	5.655	PH	-1659	-35989	-0.30%	-0.014%
69	5.669	5.655	5.702	PH	-1778	-58754	-0.50%	-0.023%
70	5.732	5.702	5.778	PH	3694	-24575	-0.21%	-0.010%
71	5.799	5.778	5.825	PH	-381	-34244	-0.29%	-0.014%
72	5.838	5.825	5.871	PH	-203	-32430	-0.27%	-0.013%
73	5.908	5.871	5.938	PH	1779	-14447	-0.12%	-0.006%
74	5.947	5.938	5.974	PH	-1294	-36053	-0.30%	-0.014%
75	6.009	5.974	6.029	PH	262	-26817	-0.23%	-0.011%
76	6.045	6.029	6.089	PH	558	-25361	-0.21%	-0.010%
77	6.108	6.089	6.123	PH	1269	-5478	-0.05%	-0.002%
78	6.131	6.123	6.152	PH	-597	-18379	-0.16%	-0.007%
79	6.188	6.152	6.205	PH	-356	-38274	-0.32%	-0.015%
80	6.256	6.205	6.267	PH	30	-31734	-0.27%	-0.013%
81	6.283	6.267	6.301	PH	1770	6899	0.06%	0.003%
82	6.335	6.301	6.383	PH	34330	372450	3.14%	0.147%
83	6.416	6.383	6.465	PH	5125	110842	0.94%	0.044%
84	6.487	6.465	6.539	PH	46425	458529	3.87%	0.181%
85	6.550	6.539	6.566	PH	-519	-11121	-0.09%	-0.004%
86	6.602	6.566	6.635	PH	114	-13066	-0.11%	-0.005%
87	6.645	6.635	6.660	PH	-270	-7878	-0.07%	-0.003%
88	6.682	6.660	6.708	PH	1560	6150	0.05%	0.002%
89	6.726	6.708	6.743	PH	1748	11185	0.09%	0.004%

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90	6.760	6.743	6.779	PH	422	123	0.00%	0.000%
91	6.802	6.779	6.872	PH	5986	65328	0.55%	0.026%
92	6.880	6.872	6.894	PH	-170	-4095	-0.03%	-0.002%
93	6.925	6.894	6.945	PH	413	1248	0.01%	0.000%
94	6.953	6.945	6.961	HH	312	2038	0.02%	0.001%
95	6.984	6.961	7.013	HH	4881	73538	0.62%	0.029%
96	7.024	7.013	7.068	HH	1621	32552	0.27%	0.013%
97	7.126	7.068	7.143	HH	16084	225250	1.90%	0.089%
98	7.156	7.143	7.201	HH	10955	145870	1.23%	0.058%
99	7.239	7.201	7.268	HH	1654	45290	0.38%	0.018%
100	7.314	7.268	7.341	HH	4501	97264	0.82%	0.038%
101	7.357	7.341	7.380	HH	3998	56158	0.47%	0.022%
102	7.391	7.380	7.408	HH	1370	18547	0.16%	0.007%
103	7.424	7.408	7.439	HH	1438	20163	0.17%	0.008%
104	7.455	7.439	7.472	HH	1479	23900	0.20%	0.009%
105	7.489	7.472	7.518	HH	1618	36470	0.31%	0.014%
106	7.531	7.518	7.547	HH	1382	19913	0.17%	0.008%
107	7.564	7.547	7.580	HH	2014	27359	0.23%	0.011%
108	7.611	7.580	7.629	HH	2476	48768	0.41%	0.019%
109	7.654	7.629	7.668	HH	2669	46486	0.39%	0.018%
110	7.686	7.668	7.706	HH	9582	116479	0.98%	0.046%
111	7.716	7.706	7.741	HH	2734	47104	0.40%	0.019%
112	7.765	7.741	7.784	HH	2709	50705	0.43%	0.020%
113	7.820	7.784	7.828	HH	3160	61784	0.52%	0.024%
114	7.852	7.828	7.876	HH	6716	114440	0.97%	0.045%
115	7.888	7.876	7.914	HH	1813	37832	0.32%	0.015%
116	7.933	7.914	7.947	HH	2962	44501	0.38%	0.018%
117	7.969	7.947	7.981	HH	4685	70427	0.59%	0.028%
118	8.002	7.981	8.032	HH	32106	370236	3.13%	0.147%
119	8.045	8.032	8.066	HH	3357	57434	0.48%	0.023%
120	8.076	8.066	8.081	HH	2554	22253	0.19%	0.009%
121	8.106	8.081	8.143	HH	15554	256230	2.16%	0.101%
122	8.164	8.143	8.184	HH	4111	79668	0.67%	0.032%
123	8.202	8.184	8.214	HH	3218	51414	0.43%	0.020%
124	8.241	8.214	8.304	HH	9940	296431	2.50%	0.117%
125	8.333	8.304	8.369	HH	91820	1012252	8.54%	0.401%
126	8.388	8.369	8.419	HH	6940	142346	1.20%	0.056%
127	8.441	8.419	8.452	HH	5331	89235	0.75%	0.035%
128	8.484	8.452	8.500	HH	20225	312455	2.64%	0.124%
129	8.518	8.500	8.567	HH	22850	404066	3.41%	0.160%
130	8.595	8.567	8.612	HH	4406	100130	0.85%	0.040%
131	8.634	8.612	8.661	HH	6940	139854	1.18%	0.055%
132	8.703	8.661	8.720	HH	11773	247313	2.09%	0.098%
133	8.738	8.720	8.749	HH	10136	151585	1.28%	0.060%
134	8.766	8.749	8.806	HH	15614	299106	2.52%	0.118%
135	8.830	8.806	8.852	HH	10907	189472	1.60%	0.075%
136	8.866	8.852	8.882	HH	5075	87733	0.74%	0.035%
137	8.898	8.882	8.924	HH	8168	158388	1.34%	0.063%
138	8.952	8.924	8.972	HH	9043	191213	1.61%	0.076%
139	8.997	8.972	9.025	HH	9624	240653	2.03%	0.095%
140	9.040	9.025	9.075	HH	9269	193218	1.63%	0.076%
141	9.114	9.075	9.132	HH	6258	198106	1.67%	0.078%

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142	9.140	9.132	9.162	HH	6010	99671	0.84%	0.039%
143	9.188	9.162	9.219	HH	5827	183157	1.55%	0.072%
144	9.239	9.219	9.253	HH	5556	107657	0.91%	0.043%
145	9.276	9.253	9.340	HH	7581	318827	2.69%	0.126%
146	9.349	9.340	9.359	HH	5217	58925	0.50%	0.023%
147	9.389	9.359	9.415	HH	128559	1441399	12.17%	0.570%
148	9.425	9.415	9.446	HH	8676	137362	1.16%	0.054%
149	9.473	9.446	9.497	HH	34513	495730	4.18%	0.196%
150	9.542	9.497	9.573	HH	171307	2612675	22.05%	1.034%
151	9.582	9.573	9.600	HH	9391	139759	1.18%	0.055%
152	9.619	9.600	9.657	HH	10099	275729	2.33%	0.109%
153	9.707	9.657	9.726	HH	12760	363781	3.07%	0.144%
154	9.742	9.726	9.761	HH	10894	192209	1.62%	0.076%
155	9.881	9.761	9.955	HH	341327	9875405	83.36%	3.908%
156	9.989	9.955	10.074	HH	10732	638488	5.39%	0.253%
157	10.094	10.074	10.130	HH	7913	251692	2.12%	0.100%
158	10.172	10.130	10.186	HH	8338	265261	2.24%	0.105%
159	10.212	10.186	10.235	HH	10779	268674	2.27%	0.106%
160	10.256	10.235	10.275	HH	9474	210098	1.77%	0.083%
161	10.323	10.275	10.333	HH	11211	337889	2.85%	0.134%
162	10.346	10.333	10.368	HH	11834	224145	1.89%	0.089%
163	10.390	10.368	10.422	HH	13629	339924	2.87%	0.135%
164	10.463	10.422	10.474	HH	12357	337255	2.85%	0.133%
165	10.493	10.474	10.507	HH	17852	280915	2.37%	0.111%
166	10.520	10.507	10.558	HH	17245	432140	3.65%	0.171%
167	10.582	10.558	10.594	HH	12402	251443	2.12%	0.100%
168	10.609	10.594	10.645	HH	13087	356552	3.01%	0.141%
169	10.672	10.645	10.696	HH	15146	392354	3.31%	0.155%
170	10.742	10.696	10.766	HH	18022	557160	4.70%	0.220%
171	10.801	10.766	10.825	HH	19362	501754	4.24%	0.199%
172	10.836	10.825	10.846	HH	11868	148887	1.26%	0.059%
173	10.867	10.846	10.909	HH	15895	493165	4.16%	0.195%
174	10.945	10.909	10.962	HH	19830	460382	3.89%	0.182%
175	10.976	10.962	10.995	HH	15683	268628	2.27%	0.106%
176	11.015	10.995	11.060	HH	14137	484785	4.09%	0.192%
177	11.086	11.060	11.107	HH	26670	496721	4.19%	0.197%
178	11.122	11.107	11.143	HH	16172	313383	2.65%	0.124%
179	11.159	11.143	11.169	HH	13767	204621	1.73%	0.081%
180	11.180	11.169	11.200	HH	13835	237711	2.01%	0.094%
181	11.260	11.200	11.282	HH	13841	629417	5.31%	0.249%
182	11.326	11.282	11.339	HH	16532	486614	4.11%	0.193%
183	11.352	11.339	11.365	HH	15766	231914	1.96%	0.092%
184	11.390	11.365	11.445	HH	21901	779466	6.58%	0.308%
185	11.483	11.445	11.508	HH	44313	939318	7.93%	0.372%
186	11.517	11.508	11.536	HH	18359	275509	2.33%	0.109%
187	11.586	11.536	11.607	HH	24405	809235	6.83%	0.320%
188	11.625	11.607	11.644	HH	26724	466455	3.94%	0.185%
189	11.663	11.644	11.685	HH	19946	439723	3.71%	0.174%
190	11.703	11.685	11.720	HH	18197	346653	2.93%	0.137%
191	11.733	11.720	11.752	HH	16429	302678	2.55%	0.120%
192	11.785	11.752	11.805	HH	35749	737520	6.23%	0.292%
193	11.820	11.805	11.827	HH	22546	276751	2.34%	0.110%
194	11.843	11.827	11.890	HH	26323	737651	6.23%	0.292%

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195	11.916	11.890	11.935	HH	21892	486872	4.11%	0.193%
196	11.946	11.935	11.959	HH	17469	245175	2.07%	0.097%
197	11.978	11.959	11.997	HH	19294	409779	3.46%	0.162%
198	12.032	11.997	12.052	HH	40550	819420	6.92%	0.324%
199	12.071	12.052	12.100	HH	25400	569398	4.81%	0.225%
200	12.142	12.100	12.168	HH	24100	777557	6.56%	0.308%
201	12.238	12.168	12.278	HH	119356	2559705	21.61%	1.013%
202	12.323	12.278	12.360	HH	36889	1097570	9.26%	0.434%
203	12.375	12.360	12.389	HH	18348	321496	2.71%	0.127%
204	12.404	12.389	12.425	HH	18285	383823	3.24%	0.152%
205	12.457	12.425	12.492	HH	18853	698395	5.90%	0.276%
206	12.524	12.492	12.548	HH	26289	676497	5.71%	0.268%
207	12.583	12.548	12.646	HH	26015	1225404	10.34%	0.485%
208	12.687	12.646	12.710	HH	45489	1003163	8.47%	0.397%
209	12.737	12.710	12.768	HH	23503	732636	6.18%	0.290%
210	12.790	12.768	12.803	HH	18773	384622	3.25%	0.152%
211	12.823	12.803	12.842	HH	20789	451739	3.81%	0.179%
212	12.868	12.842	12.881	HH	20478	458385	3.87%	0.181%
213	12.909	12.881	12.932	HH	25501	678123	5.72%	0.268%
214	12.952	12.932	12.965	HH	24411	435882	3.68%	0.172%
215	12.986	12.965	13.056	HH	55040	1449955	12.24%	0.574%
216	13.077	13.056	13.108	HH	19309	588805	4.97%	0.233%
217	13.140	13.108	13.192	HH	19169	942785	7.96%	0.373%
218	13.258	13.192	13.298	HH	50545	1625691	13.72%	0.643%
219	13.322	13.298	13.384	HH	22885	1077671	9.10%	0.426%
220	13.405	13.384	13.414	HH	21283	373001	3.15%	0.148%
221	13.438	13.414	13.449	HH	33712	572255	4.83%	0.226%
222	13.461	13.449	13.487	HH	33381	628770	5.31%	0.249%
223	13.511	13.487	13.538	HH	48608	963361	8.13%	0.381%
224	13.575	13.538	13.596	HH	28609	807960	6.82%	0.320%
225	13.612	13.596	13.659	HH	24216	837773	7.07%	0.332%
226	13.682	13.659	13.703	HH	26919	629836	5.32%	0.249%
227	13.723	13.703	13.746	HH	24661	590229	4.98%	0.234%
228	13.759	13.746	13.782	HH	21493	449003	3.79%	0.178%
229	13.799	13.782	13.832	HH	21785	644767	5.44%	0.255%
230	13.852	13.832	13.872	HH	24345	545375	4.60%	0.216%
231	13.892	13.872	13.908	HH	24207	495227	4.18%	0.196%
232	13.922	13.908	13.945	HH	25867	516461	4.36%	0.204%
233	13.998	13.945	14.028	HH	22509	1082214	9.13%	0.428%
234	14.041	14.028	14.085	HH	22393	717469	6.06%	0.284%
235	14.167	14.085	14.183	HH	26069	1374267	11.60%	0.544%
236	14.204	14.183	14.250	HH	30108	991131	8.37%	0.392%
237	14.281	14.250	14.292	HH	23712	577263	4.87%	0.228%
238	14.313	14.292	14.356	HH	25614	915752	7.73%	0.362%
239	14.381	14.356	14.432	HH	24416	1065038	8.99%	0.421%
240	14.441	14.432	14.450	HH	23160	259021	2.19%	0.103%
241	14.478	14.450	14.502	HH	25280	756378	6.38%	0.299%
242	14.525	14.502	14.540	HH	25126	546642	4.61%	0.216%
243	14.554	14.540	14.587	HH	24616	670557	5.66%	0.265%
244	14.615	14.587	14.657	HH	27021	1023058	8.64%	0.405%
245	14.718	14.657	14.799	HH	476891	8397224	70.88%	3.323%
246	14.831	14.799	14.841	HH	24167	598314	5.05%	0.237%

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247	14.864	14.841	14.876	HH	27764	554336	4.68%	0.219%
248	14.902	14.876	14.945	HH	28659	1078106	9.10%	0.427%
249	14.961	14.945	14.987	HH	25236	626284	5.29%	0.248%
250	15.022	14.987	15.072	HH	26667	1260723	10.64%	0.499%
251	15.094	15.072	15.142	HH	26464	1038875	8.77%	0.411%
252	15.148	15.142	15.158	HH	24433	233342	1.97%	0.092%
253	15.179	15.158	15.209	HH	24946	748518	6.32%	0.296%
254	15.222	15.209	15.236	HH	24179	399314	3.37%	0.158%
255	15.296	15.236	15.372	HH	184995	4280362	36.13%	1.694%
256	15.394	15.372	15.418	HH	26881	715599	6.04%	0.283%
257	15.438	15.418	15.475	HH	28829	918747	7.76%	0.364%
258	15.513	15.475	15.556	HH	27748	1253755	10.58%	0.496%
259	15.586	15.556	15.605	HH	24438	722062	6.09%	0.286%
260	15.615	15.605	15.642	HH	24577	530877	4.48%	0.210%
261	15.669	15.642	15.677	HH	25196	532758	4.50%	0.211%
262	15.687	15.677	15.714	HH	25334	550073	4.64%	0.218%
263	15.730	15.714	15.745	HH	25146	460396	3.89%	0.182%
264	15.762	15.745	15.783	HH	25233	562512	4.75%	0.223%
265	15.811	15.783	15.838	HH	28897	880843	7.44%	0.349%
266	15.847	15.838	15.863	HH	24706	358055	3.02%	0.142%
267	15.873	15.863	15.882	HH	24536	276451	2.33%	0.109%
268	15.895	15.882	15.910	HH	24751	421269	3.56%	0.167%
269	15.934	15.910	15.969	HH	27270	890582	7.52%	0.352%
270	16.008	15.969	16.047	HH	25215	1156125	9.76%	0.458%
271	16.067	16.047	16.085	HH	24795	547442	4.62%	0.217%
272	16.142	16.085	16.155	HH	25047	1043574	8.81%	0.413%
273	16.166	16.155	16.184	HH	24862	425407	3.59%	0.168%
274	16.194	16.184	16.212	HH	24575	406127	3.43%	0.161%
275	16.269	16.212	16.277	HH	25441	988372	8.34%	0.391%
276	16.306	16.277	16.347	HH	40478	1253123	10.58%	0.496%
277	16.381	16.347	16.399	HH	28233	841265	7.10%	0.333%
278	16.417	16.399	16.447	HH	30501	788493	6.66%	0.312%
279	16.499	16.447	16.537	HH	30898	1449036	12.23%	0.573%
280	16.583	16.537	16.598	HH	26479	957007	8.08%	0.379%
281	16.616	16.598	16.645	HH	26420	728445	6.15%	0.288%
282	16.669	16.645	16.695	HH	31975	872429	7.36%	0.345%
283	16.705	16.695	16.760	HH	28401	1039861	8.78%	0.411%
284	16.784	16.760	16.828	HH	26731	1076547	9.09%	0.426%
285	16.882	16.828	16.907	HH	32210	1312099	11.08%	0.519%
286	16.932	16.907	16.994	HH	31359	1387790	11.71%	0.549%
287	17.015	16.994	17.045	HH	24988	753923	6.36%	0.298%
288	17.061	17.045	17.090	HH	24570	651229	5.50%	0.258%
289	17.099	17.090	17.105	HH	24337	222893	1.88%	0.088%
290	17.141	17.105	17.177	HH	25231	1075978	9.08%	0.426%
291	17.248	17.177	17.290	HH	29097	1743945	14.72%	0.690%
292	17.332	17.290	17.374	HH	36855	1421605	12.00%	0.563%
293	17.385	17.374	17.395	HH	24581	316597	2.67%	0.125%
294	17.421	17.395	17.445	HH	26648	755883	6.38%	0.299%
295	17.458	17.445	17.482	HH	25019	551598	4.66%	0.218%
296	17.497	17.482	17.531	HH	24870	729517	6.16%	0.289%
297	17.547	17.531	17.562	HH	24880	457887	3.86%	0.181%
298	17.607	17.562	17.643	HH	26010	1240205	10.47%	0.491%
299	17.708	17.643	17.740	HH	29192	1573574	13.28%	0.623%

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300	17.767	17.740	17.802	HH	38991	1134571	9.58%	0.449%
301	17.852	17.802	17.902	HH	37331	1724471	14.56%	0.682%
302	17.970	17.902	17.977	HH	26985	1202782	10.15%	0.476%
303	18.001	17.977	18.025	HH	29359	817629	6.90%	0.324%
304	18.037	18.025	18.062	HH	27699	592421	5.00%	0.234%
305	18.127	18.062	18.165	HH	84440	2619265	22.11%	1.037%
306	18.192	18.165	18.228	HH	41756	1266544	10.69%	0.501%
307	18.263	18.228	18.270	HH	28498	713801	6.03%	0.282%
308	18.288	18.270	18.301	HH	29225	528919	4.46%	0.209%
309	18.330	18.301	18.369	HH	35203	1275810	10.77%	0.505%
310	18.412	18.369	18.421	HH	29749	926423	7.82%	0.367%
311	18.456	18.421	18.464	HH	30215	758467	6.40%	0.300%
312	18.488	18.464	18.517	HH	30994	980571	8.28%	0.388%
313	18.546	18.517	18.560	HH	33070	822438	6.94%	0.325%
314	18.595	18.560	18.658	HH	44470	2109439	17.81%	0.835%
315	18.723	18.658	18.812	HH	131424	4655837	39.30%	1.842%
316	18.838	18.812	18.852	HH	35199	825699	6.97%	0.327%
317	18.865	18.852	18.903	HH	34684	1054908	8.90%	0.417%
318	18.952	18.903	18.981	HH	63602	2121860	17.91%	0.840%
319	19.001	18.981	19.050	HH	41818	1622198	13.69%	0.642%
320	19.076	19.050	19.114	HH	37623	1409838	11.90%	0.558%
321	19.158	19.114	19.178	HH	38518	1466584	12.38%	0.580%
322	19.218	19.178	19.267	HH	40861	2078732	17.55%	0.823%
323	19.297	19.267	19.312	HH	39736	1051613	8.88%	0.416%
324	19.331	19.312	19.346	HH	40435	811743	6.85%	0.321%
325	19.381	19.346	19.410	HH	44389	1619922	13.67%	0.641%
326	19.454	19.410	19.469	HH	43442	1464342	12.36%	0.579%
327	19.491	19.469	19.518	HH	44816	1297945	10.96%	0.514%
328	19.562	19.518	19.588	HH	44806	1825103	15.41%	0.722%
329	19.671	19.588	19.698	HH	45586	2932448	24.75%	1.160%
330	19.753	19.698	19.780	HH	51078	2373583	20.04%	0.939%
331	19.790	19.780	19.805	HH	47896	723687	6.11%	0.286%
332	19.813	19.805	19.824	HH	47719	528112	4.46%	0.209%
333	19.859	19.824	19.874	HH	48845	1450217	12.24%	0.574%
334	19.992	19.874	20.013	HH	53349	4254483	35.91%	1.684%
335	20.123	20.013	20.143	HH	57073	4218016	35.60%	1.669%
336	20.168	20.143	20.191	HH	56750	1638040	13.83%	0.648%
337	20.476	20.191	20.517	HH	65044	11847034	100.00%	4.688%
338	20.589	20.517	20.603	HH	64957	3319667	28.02%	1.314%
339	20.639	20.603	20.765	HH	66031	6309326	53.26%	2.497%
340	20.774	20.765	20.832	HH	64548	2603372	21.97%	1.030%
341	20.866	20.832	20.958	HH	65936	4889339	41.27%	1.935%
342	21.007	20.958	21.071	HH	64277	4352961	36.74%	1.723%
343	21.082	21.071	21.118	HH	64205	1803884	15.23%	0.714%
344	21.133	21.118	21.152	HH	64070	1276265	10.77%	0.505%
345	21.193	21.152	21.252	HH	64882	3884626	32.79%	1.537%
346	21.311	21.252	21.332	HH	64686	3063713	25.86%	1.212%
347	21.344	21.332	21.398	HH	64351	2541724	21.45%	1.006%
348	21.444	21.398	21.492	HH	64115	3605520	30.43%	1.427%
349	21.502	21.492	21.514	HH	63824	849030	7.17%	0.336%
350	21.550	21.514	21.605	HH	64291	3502260	29.56%	1.386%
351	21.651	21.605	21.692	HH	64078	3330751	28.11%	1.318%

352 21.826 21.692 21.902 HHA 65144 8166074 68.93% 3.231%
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Sum of corrected areas: 252702616

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