

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041224AL\
Data File : FE047598.D
Signal(s) : FID1B.ch
Acq On : 12 Apr 2024 11:53
Sample : P2072-01DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.143	3.104	3.160	BV	341	4496	0.02%	0.002%
2	3.181	3.160	3.192	VV	851	9962	0.05%	0.005%
3	3.198	3.192	3.276	VV	742	15463	0.08%	0.008%
4	3.310	3.276	3.331	PV	1209	15287	0.08%	0.008%
5	3.361	3.331	3.448	VV	1413	27481	0.14%	0.015%
6	3.504	3.448	3.524	PV	438	8880	0.05%	0.005%
7	3.541	3.524	3.563	VV	714	8835	0.05%	0.005%
8	3.573	3.563	3.594	VV	207	2576	0.01%	0.001%
9	3.605	3.594	3.630	VV	223	2138	0.01%	0.001%
10	3.645	3.630	3.660	VV	263	2397	0.01%	0.001%
11	3.678	3.660	3.723	VV	835	14658	0.08%	0.008%
12	3.736	3.723	3.744	VV	371	3744	0.02%	0.002%
13	3.752	3.744	3.764	VV	445	4800	0.03%	0.003%
14	3.780	3.764	3.795	VV	980	12877	0.07%	0.007%
15	3.831	3.795	3.860	VV	7648	89386	0.47%	0.048%
16	3.893	3.860	3.924	VV	627	13873	0.07%	0.008%
17	3.946	3.924	3.987	VV	7047	79193	0.41%	0.043%
18	4.000	3.987	4.018	VV	659	6443	0.03%	0.003%
19	4.044	4.018	4.072	PV	2115	37745	0.20%	0.020%
20	4.081	4.072	4.118	VV	837	12880	0.07%	0.007%
21	4.154	4.118	4.172	VV	3628	56414	0.29%	0.031%
22	4.189	4.172	4.210	VV	2165	28776	0.15%	0.016%
23	4.228	4.210	4.247	VV	1069	20553	0.11%	0.011%
24	4.265	4.247	4.287	VV	2276	29226	0.15%	0.016%
25	4.305	4.287	4.314	VV	924	9565	0.05%	0.005%
26	4.337	4.314	4.372	VV	2818	57107	0.30%	0.031%
27	4.388	4.372	4.418	VV	1838	33248	0.17%	0.018%
28	4.428	4.418	4.444	VV	875	10996	0.06%	0.006%
29	4.453	4.444	4.471	VV	653	6406	0.03%	0.003%
30	4.511	4.471	4.534	PV	1168	18390	0.10%	0.010%
31	4.557	4.534	4.584	VV	1763	24513	0.13%	0.013%

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32	4.615	4.584	4.637	VV	12103	133307	0.70%	0.072%
33	4.655	4.637	4.674	VV	4174	41964	0.22%	0.023%
34	4.692	4.674	4.711	VV	2020	21713	0.11%	0.012%
35	4.726	4.711	4.758	VV	681	8329	0.04%	0.005%
36	4.772	4.758	4.782	PV	1389	12858	0.07%	0.007%
37	4.798	4.782	4.814	VV	1175	19065	0.10%	0.010%
38	4.831	4.814	4.848	VV	1681	23740	0.12%	0.013%
39	4.865	4.848	4.881	VV	1271	19069	0.10%	0.010%
40	4.899	4.881	4.914	VV	4978	49561	0.26%	0.027%
41	4.925	4.914	4.940	VV	2860	28597	0.15%	0.015%
42	4.961	4.940	4.970	VV	2922	35947	0.19%	0.019%
43	4.982	4.970	5.013	VV	3644	60104	0.31%	0.033%
44	5.032	5.013	5.049	VV	6323	72672	0.38%	0.039%
45	5.076	5.049	5.097	VV	5037	81671	0.43%	0.044%
46	5.127	5.097	5.171	VV	7910	151471	0.79%	0.082%
47	5.195	5.171	5.214	VV	4647	55378	0.29%	0.030%
48	5.231	5.214	5.252	VV	2181	28452	0.15%	0.015%
49	5.291	5.252	5.305	VV	4331	55204	0.29%	0.030%
50	5.323	5.305	5.350	VV	8481	121636	0.64%	0.066%
51	5.369	5.350	5.387	VV	8329	100740	0.53%	0.055%
52	5.402	5.387	5.418	VV	7816	84637	0.44%	0.046%
53	5.434	5.418	5.475	VV	7055	93275	0.49%	0.051%
54	5.490	5.475	5.514	PV	740	9705	0.05%	0.005%
55	5.535	5.514	5.547	VV	3750	43629	0.23%	0.024%
56	5.558	5.547	5.577	VV	3625	49570	0.26%	0.027%
57	5.605	5.577	5.619	VV	8049	119867	0.63%	0.065%
58	5.631	5.619	5.649	VV	6483	75857	0.40%	0.041%
59	5.660	5.649	5.670	VV	2296	24954	0.13%	0.014%
60	5.695	5.670	5.713	VV	4405	64210	0.34%	0.035%
61	5.752	5.713	5.805	VV	43825	684569	3.57%	0.371%
62	5.823	5.805	5.862	VV	2524	39359	0.21%	0.021%
63	5.882	5.862	5.896	VV	1648	19748	0.10%	0.011%
64	5.907	5.896	5.918	VV	1505	14837	0.08%	0.008%
65	5.942	5.918	5.969	VV	16047	228106	1.19%	0.124%
66	5.978	5.969	5.991	VV	3913	37294	0.19%	0.020%
67	6.021	5.991	6.029	VV	5643	79745	0.42%	0.043%
68	6.047	6.029	6.090	VV	20124	379967	1.98%	0.206%
69	6.117	6.090	6.126	VV	5439	96655	0.50%	0.052%
70	6.143	6.126	6.170	VV	20881	260123	1.36%	0.141%
71	6.184	6.170	6.206	VV	6865	102647	0.54%	0.056%
72	6.232	6.206	6.253	VV	8657	123053	0.64%	0.067%
73	6.283	6.253	6.307	VV	9741	177918	0.93%	0.096%
74	6.335	6.307	6.355	VV	8896	183103	0.96%	0.099%
75	6.382	6.355	6.403	VV	11986	204660	1.07%	0.111%
76	6.427	6.403	6.448	VV	15097	183083	0.96%	0.099%
77	6.469	6.448	6.481	VV	12793	177772	0.93%	0.096%
78	6.491	6.481	6.504	VV	13574	156673	0.82%	0.085%
79	6.513	6.504	6.540	VV	9706	152842	0.80%	0.083%

80	6.557	6.540	6.587	VV	11440	189140	0.99%	0.102%
81	6.610	6.587	6.636	VV	13073	222223	1.16%	0.120%
82	6.658	6.636	6.672	VV	6882	105029	0.55%	0.057%
83	6.712	6.672	6.743	VV	20027	380784	1.99%	0.206%
84	6.783	6.743	6.833	VV	70792	958616	5.01%	0.519%
85	6.845	6.833	6.855	VV	3691	42502	0.22%	0.023%
86	6.874	6.855	6.884	VV	6545	82303	0.43%	0.045%
87	6.903	6.884	6.918	VV	11221	176630	0.92%	0.096%
88	6.936	6.918	6.966	VV	29059	396633	2.07%	0.215%
89	6.985	6.966	7.000	VV	13011	191402	1.00%	0.104%
90	7.010	7.000	7.024	VV	8555	91606	0.48%	0.050%
91	7.069	7.024	7.090	VV	24002	387182	2.02%	0.210%
92	7.130	7.090	7.163	VV	14714	376300	1.97%	0.204%
93	7.193	7.163	7.221	VV	49797	645515	3.37%	0.350%
94	7.233	7.221	7.244	VV	6122	72196	0.38%	0.039%
95	7.267	7.244	7.281	VV	11103	174095	0.91%	0.094%
96	7.315	7.281	7.337	VV	21038	431731	2.25%	0.234%
97	7.359	7.337	7.384	VV	30592	408242	2.13%	0.221%
98	7.404	7.384	7.413	VV	19892	237481	1.24%	0.129%
99	7.427	7.413	7.448	VV	29020	405991	2.12%	0.220%
100	7.462	7.448	7.484	VV	18016	250667	1.31%	0.136%
101	7.505	7.484	7.544	VV	32960	532493	2.78%	0.288%
102	7.564	7.544	7.589	VV	14459	278096	1.45%	0.151%
103	7.607	7.589	7.624	VV	12878	179749	0.94%	0.097%
104	7.644	7.624	7.670	VV	8258	206289	1.08%	0.112%
105	7.731	7.670	7.758	VV	112308	1867312	9.75%	1.011%
106	7.773	7.758	7.793	VV	16333	268165	1.40%	0.145%
107	7.803	7.793	7.844	VV	13686	341503	1.78%	0.185%
108	7.855	7.844	7.868	VV	9125	115571	0.60%	0.063%
109	7.907	7.868	7.946	VV	36823	797415	4.16%	0.432%
110	7.963	7.946	7.981	VV	15414	225637	1.18%	0.122%
111	8.004	7.981	8.018	VV	10087	173611	0.91%	0.094%
112	8.105	8.089	8.144	VV	16120	407661	2.13%	0.221%
113	8.167	8.144	8.180	VV	20275	329640	1.72%	0.179%
114	8.192	8.180	8.204	VV	20886	266103	1.39%	0.144%
115	8.215	8.204	8.234	VV	21877	297518	1.55%	0.161%
116	8.258	8.234	8.280	VV	28208	433584	2.26%	0.235%
117	8.306	8.280	8.327	VV	31229	493589	2.58%	0.267%
118	8.365	8.327	8.391	VV	33510	859144	4.49%	0.465%
119	8.432	8.391	8.473	VV	44505	902478	4.71%	0.489%
120	8.483	8.473	8.504	VV	11909	207125	1.08%	0.112%
121	8.525	8.504	8.536	VV	23968	332490	1.74%	0.180%
122	8.541	8.536	8.554	VV	20495	213807	1.12%	0.116%
123	8.568	8.554	8.581	VV	22777	319334	1.67%	0.173%
124	8.613	8.581	8.642	VV	149319	2078338	10.85%	1.126%
125	8.658	8.642	8.679	VV	26595	434253	2.27%	0.235%
126	8.723	8.679	8.745	VV	24814	709976	3.71%	0.385%

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127	8.780	8.745	8.793	VV	23387	499984	2.61%	0.271%
128	8.805	8.793	8.819	VV	23920	303828	1.59%	0.165%
129	8.840	8.819	8.877	VV	30654	656904	3.43%	0.356%
130	8.990	8.958	9.004	VV	24591	553560	2.89%	0.300%
131	9.035	9.004	9.049	VV	27822	654610	3.42%	0.355%
132	9.064	9.049	9.090	VV	31181	629449	3.29%	0.341%
133	9.106	9.090	9.128	VV	28901	530450	2.77%	0.287%
134	9.152	9.128	9.178	VV	72975	1143294	5.97%	0.619%
135	9.206	9.178	9.249	VV	29812	831577	4.34%	0.450%
136	9.267	9.249	9.285	VV	22576	417959	2.18%	0.226%
137	9.302	9.285	9.352	VV	24180	712280	3.72%	0.386%
138	9.382	9.352	9.404	VV	25674	636866	3.33%	0.345%
139	9.441	9.404	9.468	VV	194101	2654029	13.86%	1.438%
140	9.478	9.468	9.507	VV	24180	497107	2.60%	0.269%
141	9.525	9.507	9.557	VV	26095	599566	3.13%	0.325%
142	9.593	9.557	9.614	VV	21171	628055	3.28%	0.340%
143	9.647	9.614	9.659	VV	19918	456918	2.39%	0.247%
144	9.676	9.659	9.692	VV	25014	403292	2.11%	0.218%
145	9.702	9.692	9.714	VV	18768	243261	1.27%	0.132%
146	9.730	9.714	9.754	VV	26008	496360	2.59%	0.269%
147	9.774	9.754	9.790	VV	20292	402653	2.10%	0.218%
148	9.818	9.790	9.849	VV	52790	1156483	6.04%	0.626%
149	9.861	9.849	9.874	VV	26318	361488	1.89%	0.196%
150	9.900	9.874	9.925	VV	41818	937113	4.89%	0.508%
151	9.947	9.925	9.968	VV	38342	708967	3.70%	0.384%
152	10.000	9.968	10.028	VV	38500	943420	4.93%	0.511%
153	10.053	10.028	10.083	VV	19169	579822	3.03%	0.314%
154	10.105	10.083	10.116	VV	17006	320437	1.67%	0.174%
155	10.136	10.116	10.148	VV	23309	394814	2.06%	0.214%
156	10.179	10.148	10.198	VV	36105	837947	4.38%	0.454%
157	10.222	10.198	10.273	VV	219100	3097290	16.17%	1.678%
158	10.295	10.273	10.315	VV	22719	533982	2.79%	0.289%
159	10.325	10.315	10.373	VV	22679	631824	3.30%	0.342%
160	10.398	10.373	10.448	VV	22945	806178	4.21%	0.437%
161	10.459	10.448	10.463	VV	16725	141933	0.74%	0.077%
162	10.499	10.463	10.518	VV	21040	594089	3.10%	0.322%
163	10.568	10.518	10.583	VV	33673	910229	4.75%	0.493%
164	10.611	10.583	10.642	VV	91606	1691966	8.84%	0.916%
165	10.662	10.642	10.681	VV	34361	644075	3.36%	0.349%
166	10.700	10.681	10.725	VV	41034	750707	3.92%	0.407%
167	10.755	10.725	10.791	VV	40377	987512	5.16%	0.535%
168	10.812	10.791	10.825	VV	17978	342074	1.79%	0.185%
169	10.878	10.825	10.923	VV	23380	1166290	6.09%	0.632%
170	10.963	10.923	11.002	VV	220664	3220458	16.82%	1.744%
171	11.034	11.002	11.074	VV	87191	1863458	9.73%	1.009%
172	11.083	11.074	11.116	VV	24544	516092	2.70%	0.280%
173	11.179	11.116	11.197	VV	18944	835712	4.36%	0.453%
174	11.219	11.197	11.236	VV	24193	475349	2.48%	0.257%

175	11.243	11.236	11.261	VV	rteres 19479	280066	1.46%	0.152%
176	11.298	11.261	11.321	VV	34664	996379	5.20%	0.540%
177	11.355	11.321	11.396	VV	40511	1238279	6.47%	0.671%
178	11.417	11.396	11.454	VV	32859	772942	4.04%	0.419%
179	11.470	11.454	11.498	VV	29537	551719	2.88%	0.299%
180	11.526	11.498	11.551	VV	18651	525783	2.75%	0.285%
181	11.579	11.551	11.594	VV	18081	426991	2.23%	0.231%
182	11.618	11.594	11.636	VV	18997	448785	2.34%	0.243%
183	11.667	11.636	11.727	VV	192203	2953631	15.42%	1.600%
184	11.757	11.727	11.804	VV	69435	1468297	7.67%	0.795%
185	11.821	11.804	11.844	VV	17109	355227	1.86%	0.192%
186	11.863	11.844	11.889	VV	16396	389548	2.03%	0.211%
187	11.989	11.889	12.012	VV	215849	3487505	18.21%	1.889%
188	12.021	12.012	12.040	VV	21115	309967	1.62%	0.168%
189	12.061	12.040	12.084	VV	31397	587107	3.07%	0.318%
190	12.100	12.084	12.129	VV	25044	508999	2.66%	0.276%
191	12.151	12.129	12.168	VV	25058	429655	2.24%	0.233%
192	12.177	12.168	12.197	VV	15323	239689	1.25%	0.130%
193	12.222	12.197	12.254	VV	17727	482109	2.52%	0.261%
194	12.276	12.254	12.288	VV	13511	257074	1.34%	0.139%
195	12.337	12.288	12.362	VV	153771	2399366	12.53%	1.300%
196	12.389	12.362	12.511	VV	269006	4099936	21.41%	2.221%
197	12.535	12.511	12.548	VV	12143	230619	1.20%	0.125%
198	12.582	12.548	12.601	VV	41923	727060	3.80%	0.394%
199	12.610	12.601	12.657	VV	20150	560690	2.93%	0.304%
200	12.674	12.657	12.694	VV	22547	364842	1.91%	0.198%
201	12.716	12.694	12.734	VV	17832	379929	1.98%	0.206%
202	12.749	12.734	12.781	VV	23649	445343	2.33%	0.241%
203	12.825	12.781	12.875	VV	20464	747036	3.90%	0.405%
204	12.903	12.875	12.915	VV	12199	260653	1.36%	0.141%
205	12.927	12.915	12.947	VV	12901	211709	1.11%	0.115%
206	12.977	12.947	13.021	VV	130155	1830175	9.56%	0.991%
207	13.041	13.021	13.108	VV	17423	589315	3.08%	0.319%
208	13.122	13.108	13.187	VV	9520	345893	1.81%	0.187%
209	13.198	13.187	13.205	VV	5835	61701	0.32%	0.033%
210	13.233	13.205	13.258	VV	12691	302199	1.58%	0.164%
211	13.270	13.258	13.288	VV	10134	162280	0.85%	0.088%
212	13.300	13.288	13.320	VV	9481	146694	0.77%	0.079%
213	13.344	13.320	13.360	VV	14036	239470	1.25%	0.130%
214	13.418	13.360	13.450	VV	1157312	19148809	100.00%	10.372%
215	13.470	13.450	13.493	VV	640901	7479816	39.06%	4.051%
216	13.500	13.493	13.545	VV	51555	686244	3.58%	0.372%
217	13.593	13.545	13.621	VV	93972	1824629	9.53%	0.988%
218	13.643	13.621	13.744	VV	127709	2269149	11.85%	1.229%
219	13.774	13.744	13.794	VV	11286	236081	1.23%	0.128%
220	13.820	13.794	13.854	VV	27094	495454	2.59%	0.268%
221	13.866	13.854	13.883	VV	8916	135159	0.71%	0.073%

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222	13.896	13.883	13.914	VV	7520	114208	0.60%	0.062%
223	13.938	13.914	13.957	VV	13090	221329	1.16%	0.120%
224	13.971	13.957	13.996	VV	8915	175865	0.92%	0.095%
225	14.015	13.996	14.040	VV	10517	190363	0.99%	0.103%
226	14.060	14.040	14.071	VV	6671	106308	0.56%	0.058%
227	14.087	14.071	14.111	VV	7243	148227	0.77%	0.080%
228	14.127	14.111	14.147	VV	7311	122478	0.64%	0.066%
229	14.175	14.147	14.201	VV	66144	862744	4.51%	0.467%
230	14.215	14.201	14.246	VV	9113	206378	1.08%	0.112%
231	14.262	14.246	14.278	VV	6255	110907	0.58%	0.060%
232	14.293	14.278	14.347	VV	7527	191173	1.00%	0.104%
233	14.397	14.347	14.432	VV	9771	304251	1.59%	0.165%
234	14.475	14.432	14.502	VV	10178	315317	1.65%	0.171%
235	14.542	14.502	14.570	VV	6945	211712	1.11%	0.115%
236	14.590	14.570	14.615	VV	9008	191318	1.00%	0.104%
237	14.658	14.615	14.710	VV	9786	370684	1.94%	0.201%
238	14.738	14.710	14.768	VV	43821	597557	3.12%	0.324%
239	14.795	14.768	14.834	VV	20956	386073	2.02%	0.209%
240	14.854	14.834	14.894	VV	7143	168194	0.88%	0.091%
241	14.908	14.894	14.924	VV	3836	49451	0.26%	0.027%
242	14.948	14.924	14.958	VV	4601	72481	0.38%	0.039%
243	14.981	14.958	15.009	VV	14797	237748	1.24%	0.129%
244	15.058	15.009	15.098	VV	15470	285304	1.49%	0.155%
245	15.130	15.098	15.152	VV	4389	97947	0.51%	0.053%
246	15.168	15.152	15.191	VV	2984	47804	0.25%	0.026%
247	15.223	15.191	15.244	VV	4131	89397	0.47%	0.048%
248	15.278	15.244	15.304	VV	28800	423600	2.21%	0.229%
249	15.332	15.304	15.343	VV	2549	43094	0.23%	0.023%
250	15.381	15.343	15.409	VV	14940	253386	1.32%	0.137%
251	15.426	15.409	15.446	VV	2678	40501	0.21%	0.022%
252	15.469	15.446	15.506	VV	2627	47984	0.25%	0.026%
253	15.528	15.506	15.568	VV	2116	51757	0.27%	0.028%
254	15.609	15.568	15.630	VV	1648	35324	0.18%	0.019%
255	15.664	15.630	15.751	VV	7462	174437	0.91%	0.094%
256	15.815	15.751	15.838	PV	22090	490562	2.56%	0.266%
257	15.856	15.838	15.911	VV	9905	171907	0.90%	0.093%
258	15.928	15.911	15.968	VV	2126	43215	0.23%	0.023%
259	15.982	15.968	16.001	VV	1337	17620	0.09%	0.010%
260	16.019	16.001	16.027	VV	1199	11714	0.06%	0.006%
261	16.059	16.027	16.078	VV	1990	32612	0.17%	0.018%
262	16.121	16.078	16.161	VV	1915	49949	0.26%	0.027%
263	16.192	16.161	16.214	VV	1876	37307	0.19%	0.020%
264	16.226	16.214	16.243	VV	2195	24436	0.13%	0.013%
265	16.255	16.243	16.268	VV	1438	17918	0.09%	0.010%
266	16.299	16.268	16.324	VV	13014	198626	1.04%	0.108%
267	16.338	16.324	16.382	VV	2785	77616	0.41%	0.042%
268	16.393	16.382	16.448	VV	1220	28153	0.15%	0.015%
269	16.478	16.448	16.537	PV	2636	79707	0.42%	0.043%

270	16.556	16.537	16.568	VV	919	11405	0.06%	0.006%
271	16.610	16.568	16.627	VV	2108	46413	0.24%	0.025%
272	16.667	16.627	16.680	VV	1491	40633	0.21%	0.022%
273	16.700	16.680	16.744	VV	2164	52232	0.27%	0.028%
274	16.782	16.744	16.824	VV	12470	210507	1.10%	0.114%
275	16.842	16.824	16.870	VV	3615	60371	0.32%	0.033%
276	16.888	16.870	16.898	VV	1888	25172	0.13%	0.014%
277	16.908	16.898	16.930	VV	1766	27534	0.14%	0.015%
278	16.950	16.930	16.980	VV	2515	55694	0.29%	0.030%
279	17.004	16.980	17.038	VV	3013	59387	0.31%	0.032%
280	17.079	17.038	17.103	VV	1774	49438	0.26%	0.027%
281	17.138	17.103	17.149	VV	1782	44157	0.23%	0.024%
282	17.161	17.149	17.188	VV	2159	26560	0.14%	0.014%
283	17.247	17.188	17.268	PV	10054	158949	0.83%	0.086%
284	17.288	17.268	17.339	VV	3288	93337	0.49%	0.051%
285	17.360	17.339	17.371	VV	1149	16648	0.09%	0.009%
286	17.415	17.371	17.428	VV	1354	33092	0.17%	0.018%
287	17.505	17.428	17.528	VV	2645	100864	0.53%	0.055%
288	17.575	17.528	17.606	VV	4141	100405	0.52%	0.054%
289	17.622	17.606	17.629	VV	1575	17166	0.09%	0.009%
290	17.646	17.629	17.660	VV	1561	20674	0.11%	0.011%
291	17.699	17.660	17.724	PV	8531	146082	0.76%	0.079%
292	17.756	17.724	17.774	VV	1386	28063	0.15%	0.015%
293	17.823	17.774	17.855	PV	2338	40911	0.21%	0.022%
294	17.889	17.855	17.899	PV	1220	18073	0.09%	0.010%
295	17.928	17.899	17.960	VV	27484	382379	2.00%	0.207%
296	17.998	17.960	18.024	VV	29185	404737	2.11%	0.219%
297	18.065	18.024	18.078	VV	2789	67563	0.35%	0.037%
298	18.096	18.078	18.108	VV	2702	36407	0.19%	0.020%
299	18.137	18.108	18.173	VV	10838	183972	0.96%	0.100%
300	18.224	18.173	18.233	PV	1501	33334	0.17%	0.018%
301	18.294	18.233	18.313	VV	10131	194348	1.01%	0.105%
302	18.327	18.313	18.372	VV	4525	88005	0.46%	0.048%
303	18.412	18.372	18.429	PV	1308	21482	0.11%	0.012%
304	18.466	18.429	18.478	PV	3142	42767	0.22%	0.023%
305	18.507	18.478	18.538	VV	4883	132338	0.69%	0.072%
306	18.559	18.538	18.591	VV	9847	171326	0.89%	0.093%
307	18.619	18.591	18.629	VV	2232	38505	0.20%	0.021%
308	18.662	18.629	18.681	VV	8396	142845	0.75%	0.077%
309	18.696	18.681	18.741	VV	4516	110516	0.58%	0.060%
310	18.785	18.741	18.795	VV	3641	89939	0.47%	0.049%
311	18.826	18.795	18.841	VV	2420	61843	0.32%	0.033%
312	18.865	18.841	18.893	VV	2093	41149	0.21%	0.022%
313	18.970	18.893	19.003	VV	11371	227689	1.19%	0.123%
314	19.038	19.003	19.047	VV	1640	25658	0.13%	0.014%
315	19.088	19.047	19.108	VV	7856	160618	0.84%	0.087%
316	19.136	19.108	19.157	VV	6916	156501	0.82%	0.085%

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317	19.171	19.157	19.184	VV	3746	53051	0.28%	0.029%
318	19.272	19.184	19.293	VV	6346	311328	1.63%	0.169%
319	19.336	19.293	19.347	VV	11803	264632	1.38%	0.143%
320	19.366	19.347	19.396	VV	15292	338931	1.77%	0.184%
321	19.416	19.396	19.444	VV	10755	260352	1.36%	0.141%
322	19.484	19.444	19.520	VV	11513	424492	2.22%	0.230%
323	19.755	19.520	19.779	VV	19231	1730405	9.04%	0.937%
324	19.799	19.779	19.810	VV	16420	284171	1.48%	0.154%
325	19.822	19.810	19.830	VV	16924	195192	1.02%	0.106%
326	19.891	19.830	19.907	VV	19769	842276	4.40%	0.456%
327	19.942	19.907	19.966	VV	19259	653259	3.41%	0.354%
328	20.047	19.966	20.058	VV	20838	1057427	5.52%	0.573%
329	20.130	20.058	20.160	VV	31609	1530577	7.99%	0.829%
330	20.188	20.160	20.201	VV	27670	626668	3.27%	0.339%
331	20.311	20.201	20.349	VV	33252	2619301	13.68%	1.419%
332	20.376	20.349	20.387	VV	32425	714697	3.73%	0.387%
333	20.414	20.387	20.440	VV	36586	1083509	5.66%	0.587%
334	20.497	20.440	20.529	VV	41727	1966846	10.27%	1.065%
335	20.603	20.529	20.618	VV	42775	2162533	11.29%	1.171%
336	20.647	20.618	20.661	VV	45768	1139492	5.95%	0.617%
337	20.715	20.661	20.744	VV	48722	2308207	12.05%	1.250%
338	20.795	20.744	20.808	VV	46860	1795043	9.37%	0.972%
339	20.853	20.808	20.894	VV	51701	2431332	12.70%	1.317%
340	20.909	20.894	20.938	VV	44669	1137370	5.94%	0.616%
341	20.963	20.938	20.994	VV	43079	1426916	7.45%	0.773%
342	21.023	20.994	21.037	VV	41679	1055086	5.51%	0.571%
343	21.102	21.037	21.121	VV	42636	2085560	10.89%	1.130%
344	21.135	21.121	21.184	VV	40449	1458612	7.62%	0.790%
345	21.198	21.184	21.211	VV	36988	595088	3.11%	0.322%
346	21.241	21.211	21.272	VV	39396	1370641	7.16%	0.742%
347	21.282	21.272	21.304	VV	34751	662282	3.46%	0.359%
348	21.341	21.304	21.375	VV	33617	1394020	7.28%	0.755%
349	21.385	21.375	21.399	VV	30159	423505	2.21%	0.229%
350	21.445	21.399	21.488	VV	29358	1511813	7.90%	0.819%
351	21.522	21.488	21.532	VV	26980	694934	3.63%	0.376%
352	21.557	21.532	21.613	VV	26109	1161048	6.06%	0.629%
353	21.677	21.613	21.714	VV	24680	1334933	6.97%	0.723%
354	21.731	21.714	21.750	VV	19540	408805	2.13%	0.221%
355	21.801	21.750	21.908	VV	19522	1520276	7.94%	0.823%
356	21.965	21.908	21.988	VV	11395	534120	2.79%	0.289%
357	22.015	21.988	22.038	VV	10411	298499	1.56%	0.162%
358	22.047	22.038	22.133	VV	9260	390512	2.04%	0.212%
359	22.176	22.133	22.231	VV	5315	185054	0.97%	0.100%
360	22.248	22.231	22.264	VV	842	11253	0.06%	0.006%

Sum of corrected areas: 184624885