

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032024AL\
 Data File : FE047229.D
 Signal(s) : FID1B.ch
 Acq On : 20 Mar 2024 17:09
 Sample : P1804-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 031324.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	938	9373	0.08%	0.005%
2	3.180	3.160	3.268	VV	1323	33037	0.29%	0.017%
3	3.280	3.268	3.294	PV	645	7080	0.06%	0.004%
4	3.310	3.294	3.331	VV	2473	27103	0.24%	0.014%
5	3.362	3.331	3.402	VV	3270	50557	0.44%	0.027%
6	3.412	3.402	3.436	VV	219	2461	0.02%	0.001%
7	3.444	3.436	3.471	PV	90	680	0.01%	0.000%
8	3.503	3.471	3.521	VV	593	10160	0.09%	0.005%
9	3.541	3.521	3.564	VV	897	12114	0.11%	0.006%
10	3.577	3.564	3.591	VV	338	4021	0.04%	0.002%
11	3.606	3.591	3.627	VV	451	5491	0.05%	0.003%
12	3.647	3.627	3.660	PV	353	3501	0.03%	0.002%
13	3.678	3.660	3.692	VV	1485	14932	0.13%	0.008%
14	3.707	3.692	3.742	VV	1620	24838	0.22%	0.013%
15	3.770	3.742	3.794	VV	1370	27768	0.24%	0.015%
16	3.830	3.794	3.859	VV	8615	111909	0.98%	0.059%
17	3.895	3.859	3.925	VV	1648	23839	0.21%	0.013%
18	3.946	3.925	3.985	VV	6230	63056	0.55%	0.033%
19	4.001	3.985	4.020	VV	917	8614	0.08%	0.005%
20	4.042	4.020	4.118	PV	1707	45173	0.40%	0.024%
21	4.154	4.118	4.173	VV	3357	62294	0.55%	0.033%
22	4.190	4.173	4.214	VV	2800	33972	0.30%	0.018%
23	4.225	4.214	4.247	VV	846	12774	0.11%	0.007%
24	4.266	4.247	4.286	VV	2495	27849	0.24%	0.015%
25	4.336	4.286	4.372	VV	2553	84735	0.74%	0.045%
26	4.388	4.372	4.478	VV	1825	40293	0.35%	0.021%
27	4.511	4.478	4.534	PV	997	14526	0.13%	0.008%
28	4.557	4.534	4.584	VV	1052	15398	0.14%	0.008%
29	4.615	4.584	4.638	VV	11459	121992	1.07%	0.064%
30	4.653	4.638	4.671	VV	1809	18236	0.16%	0.010%
31	4.690	4.671	4.712	VV	1087	12916	0.11%	0.007%

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32	4.726	4.712	4.758	VV	445	6800	0.06%	0.004%
33	4.799	4.758	4.815	PV	903	17497	0.15%	0.009%
34	4.838	4.815	4.858	VV	1894	32195	0.28%	0.017%
35	4.866	4.858	4.881	VV	1036	11823	0.10%	0.006%
36	4.900	4.881	4.915	VV	4054	41265	0.36%	0.022%
37	4.925	4.915	4.941	VV	1787	17110	0.15%	0.009%
38	4.980	4.941	5.008	VV	1762	42797	0.38%	0.023%
39	5.031	5.008	5.047	VV	2409	31724	0.28%	0.017%
40	5.078	5.047	5.098	VV	2429	44749	0.39%	0.024%
41	5.127	5.098	5.168	VV	2905	56503	0.50%	0.030%
42	5.195	5.168	5.215	VV	2231	26576	0.23%	0.014%
43	5.229	5.215	5.257	VV	963	12399	0.11%	0.007%
44	5.292	5.257	5.306	VV	2281	27161	0.24%	0.014%
45	5.324	5.306	5.347	VV	3349	43927	0.39%	0.023%
46	5.367	5.347	5.385	VV	3719	42340	0.37%	0.022%
47	5.400	5.385	5.415	VV	2659	29571	0.26%	0.016%
48	5.433	5.415	5.473	VV	3517	47563	0.42%	0.025%
49	5.493	5.473	5.512	PV	533	7264	0.06%	0.004%
50	5.533	5.512	5.544	VV	1427	17070	0.15%	0.009%
51	5.556	5.544	5.577	VV	1901	23651	0.21%	0.012%
52	5.603	5.577	5.616	VV	2630	40167	0.35%	0.021%
53	5.629	5.616	5.647	VV	2894	34018	0.30%	0.018%
54	5.658	5.647	5.674	VV	1001	14025	0.12%	0.007%
55	5.692	5.674	5.711	VV	1317	18449	0.16%	0.010%
56	5.751	5.711	5.812	VV	18685	261639	2.30%	0.138%
57	5.823	5.812	5.865	VV	946	17033	0.15%	0.009%
58	5.882	5.865	5.895	VV	540	6782	0.06%	0.004%
59	5.906	5.895	5.916	VV	500	4607	0.04%	0.002%
60	5.939	5.916	5.968	VV	4143	64674	0.57%	0.034%
61	5.976	5.968	6.003	VV	1279	16723	0.15%	0.009%
62	6.018	6.003	6.027	VV	1509	15611	0.14%	0.008%
63	6.060	6.027	6.086	VV	4399	102008	0.89%	0.054%
64	6.100	6.086	6.125	VV	1827	31919	0.28%	0.017%
65	6.140	6.125	6.155	VV	3460	37185	0.33%	0.020%
66	6.180	6.155	6.203	VV	1747	32870	0.29%	0.017%
67	6.230	6.203	6.249	PV	2623	32947	0.29%	0.017%
68	6.282	6.249	6.303	VV	3618	64732	0.57%	0.034%
69	6.322	6.303	6.368	VV	4653	100638	0.88%	0.053%
70	6.380	6.368	6.401	VV	3273	37654	0.33%	0.020%
71	6.426	6.401	6.448	VV	4109	50108	0.44%	0.026%
72	6.468	6.448	6.480	VV	3530	48336	0.42%	0.025%
73	6.491	6.480	6.537	VV	3891	83780	0.73%	0.044%
74	6.552	6.537	6.566	VV	3074	34231	0.30%	0.018%
75	6.579	6.566	6.588	VV	2106	24573	0.22%	0.013%
76	6.608	6.588	6.636	VV	3205	58178	0.51%	0.031%
77	6.657	6.636	6.672	VV	2165	31395	0.28%	0.017%
78	6.708	6.672	6.745	VV	5553	116596	1.02%	0.061%
79	6.781	6.745	6.831	VV	19308	249716	2.19%	0.131%

80	6.870	6.831	6.882	VV	1939	32557	0.29%	0.017%
81	6.899	6.882	6.918	VV	2571	42408	0.37%	0.022%
82	6.934	6.918	6.963	VV	7158	98107	0.86%	0.052%
83	6.981	6.963	6.998	VV	3575	51078	0.45%	0.027%
84	7.009	6.998	7.021	VV	2317	24447	0.21%	0.013%
85	7.064	7.021	7.085	VV	6152	104191	0.91%	0.055%
86	7.110	7.085	7.138	VV	2716	61453	0.54%	0.032%
87	7.147	7.138	7.159	VV	1847	18736	0.16%	0.010%
88	7.188	7.159	7.214	VV	9340	127462	1.12%	0.067%
89	7.225	7.214	7.241	VV	1673	22712	0.20%	0.012%
90	7.263	7.241	7.278	VV	3588	51338	0.45%	0.027%
91	7.313	7.278	7.334	VV	5924	119019	1.04%	0.063%
92	7.354	7.334	7.385	VV	8154	126556	1.11%	0.067%
93	7.419	7.385	7.444	VV	6996	157116	1.38%	0.083%
94	7.459	7.444	7.481	VV	4373	59290	0.52%	0.031%
95	7.502	7.481	7.541	VV	8468	141434	1.24%	0.074%
96	7.556	7.541	7.585	VV	4563	77264	0.68%	0.041%
97	7.603	7.585	7.621	VV	2591	36026	0.32%	0.019%
98	7.633	7.621	7.647	VV	1506	20052	0.18%	0.011%
99	7.727	7.647	7.754	VV	22205	393140	3.45%	0.207%
100	7.769	7.754	7.840	VV	3556	128238	1.12%	0.067%
101	7.871	7.840	7.881	VV	1767	34379	0.30%	0.018%
102	7.904	7.881	7.940	VV	7852	148602	1.30%	0.078%
103	7.959	7.940	7.981	VV	3881	52980	0.46%	0.028%
104	8.001	7.981	8.012	VV	1982	23542	0.21%	0.012%
105	8.099	8.088	8.131	VV	3640	75211	0.66%	0.040%
106	8.163	8.131	8.176	VV	4177	80989	0.71%	0.043%
107	8.192	8.176	8.230	VV	4260	110785	0.97%	0.058%
108	8.253	8.230	8.274	VV	4374	70278	0.62%	0.037%
109	8.302	8.274	8.321	VV	5486	87671	0.77%	0.046%
110	8.341	8.321	8.350	VV	6145	73946	0.65%	0.039%
111	8.362	8.350	8.385	VV	6731	90803	0.80%	0.048%
112	8.429	8.385	8.468	VV	10382	203812	1.79%	0.107%
113	8.483	8.468	8.501	VV	2453	40902	0.36%	0.022%
114	8.531	8.501	8.547	VV	5364	107811	0.95%	0.057%
115	8.561	8.547	8.575	VV	5781	80656	0.71%	0.042%
116	8.608	8.575	8.637	VV	21207	326384	2.86%	0.172%
117	8.653	8.637	8.673	VV	3547	63756	0.56%	0.034%
118	8.717	8.673	8.741	VV	6842	147113	1.29%	0.077%
119	8.774	8.741	8.789	VV	4780	84725	0.74%	0.045%
120	8.798	8.789	8.814	VV	3435	41827	0.37%	0.022%
121	8.834	8.814	8.873	VV	5125	96080	0.84%	0.051%
122	8.981	8.957	8.997	VV	4029	87188	0.76%	0.046%
123	9.017	8.997	9.044	VV	4918	106284	0.93%	0.056%
124	9.061	9.044	9.085	VV	4337	88903	0.78%	0.047%
125	9.100	9.085	9.120	VV	3652	62319	0.55%	0.033%
126	9.148	9.120	9.183	VV	9233	171069	1.50%	0.090%

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127	9.201	9.183	9.219	VV	3199	50802	0.45%	0.027%
128	9.229	9.219	9.240	VV	2064	24172	0.21%	0.013%
129	9.258	9.240	9.276	VV	3865	58012	0.51%	0.031%
130	9.294	9.276	9.316	VV	4446	67168	0.59%	0.035%
131	9.332	9.316	9.348	VV	2031	31107	0.27%	0.016%
132	9.378	9.348	9.398	VV	2981	68118	0.60%	0.036%
133	9.435	9.398	9.457	VV	20890	278106	2.44%	0.146%
134	9.467	9.457	9.505	VV	3769	67846	0.60%	0.036%
135	9.524	9.505	9.548	VV	2550	43988	0.39%	0.023%
136	9.584	9.548	9.603	VV	3288	61568	0.54%	0.032%
137	9.617	9.603	9.629	VV	1965	21225	0.19%	0.011%
138	9.640	9.629	9.652	VV	1450	16167	0.14%	0.009%
139	9.669	9.652	9.689	VV	2814	41595	0.36%	0.022%
140	9.721	9.689	9.741	VV	3592	59512	0.52%	0.031%
141	9.765	9.741	9.784	VV	2367	41493	0.36%	0.022%
142	9.810	9.784	9.845	VV	7757	154498	1.36%	0.081%
143	9.855	9.845	9.864	VV	2008	21985	0.19%	0.012%
144	9.886	9.864	9.918	VV	5754	118286	1.04%	0.062%
145	9.943	9.918	9.968	VV	4422	90028	0.79%	0.047%
146	9.993	9.968	10.014	VV	3611	79714	0.70%	0.042%
147	10.025	10.014	10.081	VV	3024	70801	0.62%	0.037%
148	10.095	10.081	10.104	VV	984	11973	0.11%	0.006%
149	10.125	10.104	10.140	VV	3216	45719	0.40%	0.024%
150	10.153	10.140	10.158	VV	2777	26973	0.24%	0.014%
151	10.173	10.158	10.192	VV	3389	57395	0.50%	0.030%
152	10.216	10.192	10.264	VV	22802	293705	2.58%	0.155%
153	10.296	10.264	10.307	VV	1557	32310	0.28%	0.017%
154	10.322	10.307	10.363	VV	1800	31356	0.28%	0.017%
155	10.390	10.363	10.441	PV	1867	35008	0.31%	0.018%
156	10.491	10.441	10.507	VV	1032	23010	0.20%	0.012%
157	10.519	10.507	10.527	VV	806	7826	0.07%	0.004%
158	10.559	10.527	10.578	VV	2890	55516	0.49%	0.029%
159	10.605	10.578	10.633	VV	10077	153517	1.35%	0.081%
160	10.656	10.633	10.673	VV	3919	59196	0.52%	0.031%
161	10.690	10.673	10.714	VV	4483	69254	0.61%	0.036%
162	10.748	10.714	10.779	VV	3260	73056	0.64%	0.038%
163	10.806	10.779	10.844	PV	2550	49522	0.43%	0.026%
164	10.865	10.844	10.913	VV	2210	64711	0.57%	0.034%
165	10.955	10.913	10.991	VV	22095	304843	2.67%	0.160%
166	11.026	10.991	11.062	VV	10151	203644	1.79%	0.107%
167	11.079	11.062	11.122	VV	1918	38532	0.34%	0.020%
168	11.175	11.122	11.185	VV	1511	28852	0.25%	0.015%
169	11.210	11.185	11.254	VV	18541	237489	2.08%	0.125%
170	11.285	11.254	11.318	VV	9501	153701	1.35%	0.081%
171	11.347	11.318	11.388	VV	3201	84223	0.74%	0.044%
172	11.410	11.388	11.441	VV	2309	42717	0.37%	0.022%
173	11.461	11.441	11.477	VV	2093	24751	0.22%	0.013%
174	11.497	11.477	11.541	VV	2977	66245	0.58%	0.035%

175	11.569	11.541	11.584	PV	rteres 1943	33180	0.29%	0.017%
176	11.603	11.584	11.625	VV	2743	47881	0.42%	0.025%
177	11.658	11.625	11.681	VV	19859	251761	2.21%	0.132%
178	11.700	11.681	11.716	VV	2928	51634	0.45%	0.027%
179	11.746	11.716	11.778	VV	9094	175194	1.54%	0.092%
180	11.808	11.778	11.833	VV	2016	36310	0.32%	0.019%
181	11.862	11.833	11.883	PV	4103	55296	0.49%	0.029%
182	11.903	11.883	11.934	VV	2028	45695	0.40%	0.024%
183	11.981	11.934	12.028	VV	421485	4699847	41.23%	2.473%
184	12.045	12.028	12.079	VV	9593	133977	1.18%	0.071%
185	12.131	12.079	12.145	VV	5199	121913	1.07%	0.064%
186	12.162	12.145	12.178	VV	9430	118980	1.04%	0.063%
187	12.194	12.178	12.245	VV	7799	121821	1.07%	0.064%
188	12.266	12.245	12.281	PV	911	12029	0.11%	0.006%
189	12.329	12.281	12.351	VV	16679	262414	2.30%	0.138%
190	12.380	12.351	12.404	VV	114055	1286903	11.29%	0.677%
191	12.418	12.404	12.467	VV	6222	95232	0.84%	0.050%
192	12.483	12.467	12.498	VV	1924	23023	0.20%	0.012%
193	12.515	12.498	12.529	VV	2876	26376	0.23%	0.014%
194	12.574	12.529	12.612	VV	55612	718166	6.30%	0.378%
195	12.630	12.612	12.647	VV	3034	51500	0.45%	0.027%
196	12.664	12.647	12.678	VV	4838	52265	0.46%	0.028%
197	12.695	12.678	12.725	VV	5305	95971	0.84%	0.051%
198	12.765	12.725	12.782	VV	3988	93275	0.82%	0.049%
199	12.810	12.782	12.841	VV	5041	104393	0.92%	0.055%
200	12.914	12.841	12.934	PV	15658	240565	2.11%	0.127%
201	12.969	12.934	13.001	VV	20135	363392	3.19%	0.191%
202	13.029	13.001	13.075	VV	42553	533550	4.68%	0.281%
203	13.091	13.075	13.111	VV	1922	18312	0.16%	0.010%
204	13.158	13.111	13.176	VV	3864	61231	0.54%	0.032%
205	13.218	13.176	13.251	VV	3866	89250	0.78%	0.047%
206	13.273	13.251	13.302	VV	4088	81922	0.72%	0.043%
207	13.328	13.302	13.356	PV	39186	471381	4.13%	0.248%
208	13.408	13.356	13.440	VV	588111	11400038	100.00%	6.000%
209	13.458	13.440	13.481	VV	283744	3217224	28.22%	1.693%
210	13.490	13.481	13.558	VV	20717	341052	2.99%	0.179%
211	13.593	13.558	13.612	VV	35999	578142	5.07%	0.304%
212	13.636	13.612	13.708	VV	61419	1147239	10.06%	0.604%
213	13.726	13.708	13.736	VV	4325	48856	0.43%	0.026%
214	13.754	13.736	13.771	VV	7454	102082	0.90%	0.054%
215	13.806	13.771	13.844	VV	17671	320554	2.81%	0.169%
216	13.855	13.844	13.867	VV	4055	44115	0.39%	0.023%
217	13.917	13.867	13.948	VV	11689	234832	2.06%	0.124%
218	13.967	13.948	14.001	VV	4003	85991	0.75%	0.045%
219	14.028	14.001	14.051	VV	5756	110457	0.97%	0.058%
220	14.068	14.051	14.081	VV	4582	70191	0.62%	0.037%
221	14.097	14.081	14.138	VV	5787	146331	1.28%	0.077%

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222	14.171	14.138	14.218	VV	16324	417595	3.66%	0.220%
223	14.234	14.218	14.251	VV	6324	76115	0.67%	0.040%
224	14.284	14.251	14.307	VV	3699	80125	0.70%	0.042%
225	14.318	14.307	14.339	VV	2852	35295	0.31%	0.019%
226	14.396	14.339	14.425	PV	4568	114889	1.01%	0.060%
227	14.468	14.425	14.490	VV	4243	96208	0.84%	0.051%
228	14.503	14.490	14.512	VV	1959	17072	0.15%	0.009%
229	14.534	14.512	14.546	VV	3377	48069	0.42%	0.025%
230	14.590	14.546	14.600	VV	4530	106673	0.94%	0.056%
231	14.641	14.600	14.661	VV	9098	228331	2.00%	0.120%
232	14.681	14.661	14.701	VV	8474	123433	1.08%	0.065%
233	14.728	14.701	14.751	VV	13494	217887	1.91%	0.115%
234	14.787	14.751	14.811	VV	9053	211422	1.85%	0.111%
235	14.833	14.811	14.874	VV	7099	183650	1.61%	0.097%
236	14.894	14.874	14.912	VV	8903	104536	0.92%	0.055%
237	14.950	14.912	14.970	VV	4940	98515	0.86%	0.052%
238	14.991	14.970	15.003	VV	5879	80315	0.70%	0.042%
239	15.020	15.003	15.038	VV	4847	65034	0.57%	0.034%
240	15.052	15.038	15.069	VV	2803	26696	0.23%	0.014%
241	15.156	15.069	15.171	VV	3904	130297	1.14%	0.069%
242	15.203	15.171	15.225	VV	19869	301087	2.64%	0.158%
243	15.245	15.225	15.291	VV	20101	407254	3.57%	0.214%
244	15.302	15.291	15.324	VV	3414	51646	0.45%	0.027%
245	15.363	15.324	15.384	VV	7479	167469	1.47%	0.088%
246	15.410	15.384	15.430	VV	6480	111074	0.97%	0.058%
247	15.460	15.430	15.481	VV	3659	67109	0.59%	0.035%
248	15.517	15.481	15.560	PV	3630	104893	0.92%	0.055%
249	15.601	15.560	15.618	VV	3635	85440	0.75%	0.045%
250	15.646	15.618	15.678	VV	16231	275300	2.41%	0.145%
251	15.695	15.678	15.714	VV	4421	57083	0.50%	0.030%
252	15.722	15.714	15.736	VV	2976	24937	0.22%	0.013%
253	15.787	15.736	15.821	VV	12712	261333	2.29%	0.138%
254	15.845	15.821	15.857	VV	6823	97274	0.85%	0.051%
255	15.876	15.857	15.897	VV	10650	148264	1.30%	0.078%
256	15.919	15.897	15.961	VV	5980	140930	1.24%	0.074%
257	16.015	15.961	16.027	VV	6614	156241	1.37%	0.082%
258	16.049	16.027	16.068	VV	8441	153257	1.34%	0.081%
259	16.077	16.068	16.084	VV	3408	28298	0.25%	0.015%
260	16.104	16.084	16.138	VV	4851	120167	1.05%	0.063%
261	16.178	16.138	16.194	VV	5364	148038	1.30%	0.078%
262	16.210	16.194	16.221	VV	5533	70951	0.62%	0.037%
263	16.241	16.221	16.250	VV	4409	69186	0.61%	0.036%
264	16.290	16.250	16.337	VV	15366	420068	3.68%	0.221%
265	16.348	16.337	16.364	VV	5442	76163	0.67%	0.040%
266	16.382	16.364	16.421	VV	5031	122788	1.08%	0.065%
267	16.427	16.421	16.439	VV	3852	32966	0.29%	0.017%
268	16.481	16.439	16.527	VV	12098	390103	3.42%	0.205%
269	16.590	16.527	16.609	VV	12134	423563	3.72%	0.223%

270	16.660	16.609	16.711	VV	rteres 11747	550978	4.83%	0.290%
271	16.722	16.711	16.728	VV	7464	66747	0.59%	0.035%
272	16.766	16.728	16.817	VV	34073	974011	8.54%	0.513%
273	16.832	16.817	16.846	VV	11873	179637	1.58%	0.095%
274	16.894	16.846	16.911	VV	16601	552023	4.84%	0.291%
275	16.935	16.911	16.964	VV	16911	480735	4.22%	0.253%
276	16.988	16.964	17.014	VV	19474	446159	3.91%	0.235%
277	17.080	17.014	17.112	VV	23608	958065	8.40%	0.504%
278	17.140	17.112	17.175	VV	23506	634398	5.56%	0.334%
279	17.240	17.175	17.254	VV	28896	875550	7.68%	0.461%
280	17.267	17.254	17.322	VV	25715	892065	7.83%	0.469%
281	17.340	17.322	17.358	VV	18853	372842	3.27%	0.196%
282	17.372	17.358	17.381	VV	18032	226986	1.99%	0.119%
283	17.496	17.381	17.516	VV	27796	1673082	14.68%	0.881%
284	17.563	17.516	17.610	VV	30855	1366534	11.99%	0.719%
285	17.631	17.610	17.645	VV	26386	489762	4.30%	0.258%
286	17.665	17.645	17.677	VV	30983	551369	4.84%	0.290%
287	17.687	17.677	17.704	VV	32701	436427	3.83%	0.230%
288	17.723	17.704	17.751	VV	23361	614303	5.39%	0.323%
289	17.770	17.751	17.783	VV	22283	404086	3.54%	0.213%
290	17.811	17.783	17.841	VV	32160	880011	7.72%	0.463%
291	17.868	17.841	17.921	VV	27730	1098157	9.63%	0.578%
292	17.925	17.921	17.931	VV	22550	126424	1.11%	0.067%
293	17.962	17.931	17.984	VV	23467	687595	6.03%	0.362%
294	18.074	17.984	18.095	VV	32528	1766524	15.50%	0.930%
295	18.125	18.095	18.156	VV	44958	1268508	11.13%	0.668%
296	18.193	18.156	18.210	VV	29576	883884	7.75%	0.465%
297	18.222	18.210	18.231	VV	27470	346517	3.04%	0.182%
298	18.281	18.231	18.354	VV	63045	2866655	25.15%	1.509%
299	18.366	18.354	18.396	VV	30106	712742	6.25%	0.375%
300	18.417	18.396	18.434	VV	32292	668410	5.86%	0.352%
301	18.482	18.434	18.525	VV	44677	1974471	17.32%	1.039%
302	18.545	18.525	18.573	VV	43171	1008392	8.85%	0.531%
303	18.647	18.573	18.699	VV	64282	2985476	26.19%	1.571%
304	18.716	18.699	18.728	VV	36982	597041	5.24%	0.314%
305	18.763	18.728	18.781	VV	45351	1223031	10.73%	0.644%
306	18.804	18.781	18.818	VV	38713	810755	7.11%	0.427%
307	18.874	18.818	18.905	VV	37139	1874312	16.44%	0.986%
308	18.956	18.905	18.981	VV	53330	1916103	16.81%	1.008%
309	18.990	18.981	19.010	VV	37655	621148	5.45%	0.327%
310	19.022	19.010	19.041	VV	36707	655729	5.75%	0.345%
311	19.069	19.041	19.093	VV	60390	1514229	13.28%	0.797%
312	19.117	19.093	19.142	VV	58600	1402809	12.31%	0.738%
313	19.153	19.142	19.183	VV	42190	958564	8.41%	0.504%
314	19.210	19.183	19.231	VV	45216	1221892	10.72%	0.643%
315	19.244	19.231	19.268	VV	49007	990199	8.69%	0.521%
316	19.315	19.268	19.331	VV	52946	1809267	15.87%	0.952%

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317	19.354	19.331	19.373	VV	60383	1289847	11.31%	0.679%
318	19.399	19.373	19.428	VV	53898	1562166	13.70%	0.822%
319	19.465	19.428	19.504	VV	55118	2170087	19.04%	1.142%
320	19.550	19.504	19.574	VV	50284	1958547	17.18%	1.031%
321	19.588	19.574	19.615	VV	49782	1180750	10.36%	0.621%
322	19.643	19.615	19.684	VV	51796	2013624	17.66%	1.060%
323	19.740	19.684	19.758	VV	60327	2317521	20.33%	1.220%
324	19.779	19.758	19.813	VV	62985	1796090	15.76%	0.945%
325	19.823	19.813	19.835	VV	53407	686523	6.02%	0.361%
326	19.875	19.835	19.894	VV	64263	2100954	18.43%	1.106%
327	19.932	19.894	19.959	VV	60497	2266816	19.88%	1.193%
328	19.976	19.959	19.991	VV	63265	1157834	10.16%	0.609%
329	20.027	19.991	20.038	VV	68637	1821898	15.98%	0.959%
330	20.056	20.038	20.068	VV	67577	1172490	10.28%	0.617%
331	20.111	20.068	20.138	VV	83185	3137236	27.52%	1.651%
332	20.163	20.138	20.215	VV	72732	3150332	27.63%	1.658%
333	20.288	20.215	20.308	VV	83446	3982259	34.93%	2.096%
334	20.317	20.308	20.326	VV	78530	821150	7.20%	0.432%
335	20.397	20.326	20.453	VV	89553	6092220	53.44%	3.206%
336	20.479	20.453	20.501	VV	83709	2225162	19.52%	1.171%
337	20.562	20.501	20.578	VV	94413	3848176	33.76%	2.025%
338	20.631	20.578	20.644	VV	97738	3719989	32.63%	1.958%
339	20.673	20.644	20.717	VV	98918	4140554	36.32%	2.179%
340	20.734	20.717	20.775	VV	88873	2983854	26.17%	1.570%
341	20.798	20.775	20.807	VV	84738	1590442	13.95%	0.837%
342	20.844	20.807	20.941	VV	98147	6928411	60.78%	3.646%
343	20.952	20.941	20.996	VV	78283	2431595	21.33%	1.280%
344	21.004	20.996	21.030	VV	71688	1428011	12.53%	0.752%
345	21.083	21.030	21.111	VV	78353	3599134	31.57%	1.894%
346	21.134	21.111	21.204	VV	77915	3897987	34.19%	2.051%
347	21.220	21.204	21.279	VV	68701	2651427	23.26%	1.395%
348	21.303	21.279	21.318	VV	54320	1213452	10.64%	0.639%
349	21.336	21.318	21.344	VV	52553	794683	6.97%	0.418%
350	21.357	21.344	21.378	VV	53367	1079478	9.47%	0.568%
351	21.397	21.378	21.441	VV	58438	2047846	17.96%	1.078%
352	21.455	21.441	21.464	VV	52910	710812	6.24%	0.374%
353	21.482	21.464	21.566	VV	54053	2867431	25.15%	1.509%
354	21.577	21.566	21.611	VV	39368	973392	8.54%	0.512%
355	21.662	21.611	21.686	VV	41058	1635366	14.35%	0.861%
356	21.700	21.686	21.729	VV	32499	796328	6.99%	0.419%
357	21.780	21.729	21.835	VV	32207	1898990	16.66%	0.999%
358	21.859	21.835	21.895	VV	28929	941409	8.26%	0.495%
359	21.906	21.895	21.957	VV	25121	770459	6.76%	0.405%
360	21.967	21.957	21.991	VV	18612	333582	2.93%	0.176%
361	22.026	21.991	22.083	VV	15058	731090	6.41%	0.385%
362	22.107	22.083	22.136	VV	10651	293652	2.58%	0.155%
363	22.164	22.136	22.194	VV	13928	340065	2.98%	0.179%
364	22.203	22.194	22.224	VV	5784	76445	0.67%	0.040%

365	22.240	22.224	22.261	VV	rteres 3089	36626	0.32%	0.019%
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Sum of corrected areas: 190008723

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