

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042423AL\
Data File : FE041517.D
Signal(s) : FID1B.ch
Acq On : 24 Apr 2023 14:20
Sample : 02423-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.049	3.005	3.066	BV	375	2513	0.05%	0.001%
2	3.088	3.066	3.187	PV	1182	17016	0.32%	0.009%
3	3.211	3.187	3.255	VV	402	6526	0.12%	0.003%
4	3.262	3.255	3.270	VV	99	702	0.01%	0.000%
5	3.292	3.270	3.334	VV	150	2987	0.06%	0.002%
6	3.357	3.334	3.385	PV	256	3289	0.06%	0.002%
7	3.400	3.385	3.454	VV	571	11283	0.21%	0.006%
8	3.473	3.454	3.515	VV	895	11134	0.21%	0.006%
9	3.529	3.515	3.560	VV	126	1674	0.03%	0.001%
10	3.586	3.560	3.599	VV	300	3921	0.07%	0.002%
11	3.605	3.599	3.622	VV	140	1219	0.02%	0.001%
12	3.653	3.622	3.668	PV	133	2178	0.04%	0.001%
13	3.697	3.668	3.785	VV	1019	18722	0.35%	0.010%
14	3.802	3.785	3.827	VV	833	11425	0.21%	0.006%
15	3.844	3.827	3.880	VV	480	6987	0.13%	0.004%
16	3.898	3.880	3.909	VV	254	2894	0.05%	0.002%
17	3.940	3.909	3.961	VV	444	7434	0.14%	0.004%
18	3.967	3.961	3.982	VV	210	2102	0.04%	0.001%
19	4.009	3.982	4.018	VV	194	2862	0.05%	0.002%
20	4.040	4.018	4.113	VV	352	10488	0.20%	0.006%
21	4.143	4.113	4.158	VV	842	11203	0.21%	0.006%
22	4.186	4.158	4.222	VV	945	23607	0.44%	0.012%
23	4.243	4.222	4.283	VV	550	11853	0.22%	0.006%
24	4.334	4.283	4.356	VV	670	16661	0.31%	0.009%
25	4.376	4.356	4.418	VV	1471	23627	0.44%	0.012%
26	4.438	4.418	4.465	VV	389	7574	0.14%	0.004%
27	4.472	4.465	4.489	VV	312	3569	0.07%	0.002%
28	4.498	4.489	4.536	VV	228	4472	0.08%	0.002%
29	4.553	4.536	4.592	VV	240	5152	0.10%	0.003%
30	4.611	4.592	4.628	VV	658	8209	0.15%	0.004%
31	4.645	4.628	4.669	VV	3249	33003	0.62%	0.017%
32	4.687	4.669	4.713	VV	510	9296	0.17%	0.005%
33	4.731	4.713	4.755	VV	575	8018	0.15%	0.004%
34	4.776	4.755	4.817	VV	1046	14531	0.27%	0.008%
35	4.839	4.817	4.885	VV	1020	16585	0.31%	0.009%
36	4.895	4.885	4.911	VV	311	3847	0.07%	0.002%

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37	4.924	4.911	4.944	VV	485	6669	0.12%	0.004%	
38	4.972	4.944	5.045	VV	1428	29728	0.56%	0.016%	
39	5.081	5.045	5.098	VV	358	9601	0.18%	0.005%	
40	5.124	5.098	5.142	VV	340	8312	0.16%	0.004%	
41	5.158	5.142	5.211	VV	390	11238	0.21%	0.006%	
42	5.229	5.211	5.247	VV	406	7147	0.13%	0.004%	
43	5.262	5.247	5.280	VV	403	6158	0.12%	0.003%	
44	5.306	5.280	5.345	VV	603	14119	0.26%	0.007%	
45	5.369	5.345	5.384	VV	269	4977	0.09%	0.003%	
46	5.397	5.384	5.407	VV	253	2428	0.05%	0.001%	
47	5.427	5.407	5.473	VV	491	9789	0.18%	0.005%	
48	5.494	5.473	5.531	VV	267	5268	0.10%	0.003%	
49	5.552	5.531	5.578	VV	1926	23416	0.44%	0.012%	
50	5.591	5.578	5.607	VV	352	5284	0.10%	0.003%	
51	5.625	5.607	5.674	VV	438	8754	0.16%	0.005%	
52	5.694	5.674	5.727	VV	275	4306	0.08%	0.002%	
53	5.749	5.727	5.788	PV	604	13255	0.25%	0.007%	
54	5.794	5.788	5.830	VV	394	5830	0.11%	0.003%	
55	5.849	5.830	5.911	VV	772	20087	0.38%	0.011%	
56	5.939	5.911	5.971	VV	416	10228	0.19%	0.005%	
57	5.983	5.971	6.001	VV	420	5906	0.11%	0.003%	
58	6.017	6.001	6.031	VV	515	6840	0.13%	0.004%	
59	6.060	6.031	6.108	VV	637	19458	0.36%	0.010%	
60	6.131	6.108	6.203	VV	751	25427	0.48%	0.013%	
61	6.222	6.203	6.242	VV	568	9193	0.17%	0.005%	
62	6.277	6.242	6.296	VV	541	10980	0.21%	0.006%	
63	6.318	6.296	6.378	VV	3481	45364	0.85%	0.024%	
64	6.389	6.378	6.408	VV	382	5089	0.10%	0.003%	
65	6.431	6.408	6.448	VV	278	4107	0.08%	0.002%	
66	6.492	6.448	6.535	VV	839	17645	0.33%	0.009%	
67	6.550	6.535	6.590	VV	490	8296	0.16%	0.004%	
68	6.617	6.590	6.649	VV	2234	32469	0.61%	0.017%	
69	6.668	6.649	6.759	VV	822	26763	0.50%	0.014%	
70	6.780	6.759	6.805	VV	715	11856	0.22%	0.006%	
71	6.824	6.805	6.838	VV	376	6582	0.12%	0.003%	
72	6.857	6.838	6.888	VV	547	10312	0.19%	0.005%	
73	6.901	6.888	6.917	VV	366	5045	0.09%	0.003%	
74	6.932	6.917	6.955	VV	520	7836	0.15%	0.004%	
75	6.974	6.955	6.997	VV	431	6461	0.12%	0.003%	
76	7.008	6.997	7.025	VV	202	2351	0.04%	0.001%	
77	7.061	7.025	7.072	PV	190	4161	0.08%	0.002%	
78	7.103	7.072	7.138	VV	541	12008	0.22%	0.006%	
79	7.180	7.138	7.201	VV	392	9574	0.18%	0.005%	
80	7.228	7.201	7.240	VV	589	8529	0.16%	0.005%	
81	7.258	7.240	7.269	VV	1346	15471	0.29%	0.008%	
82	7.282	7.269	7.303	VV	1290	22421	0.42%	0.012%	
83	7.315	7.303	7.345	VV	861	17436	0.33%	0.009%	
84	7.356	7.345	7.380	VV	603	9539	0.18%	0.005%	
85	7.414	7.380	7.433	VV	2198	28226	0.53%	0.015%	
86	7.448	7.433	7.486	VV	896	16398	0.31%	0.009%	
87	7.502	7.486	7.534	VV	574	8814	0.17%	0.005%	
88	7.553	7.534	7.578	VV	1647	17361	0.33%	0.009%	
89	7.594	7.578	7.615	VV	1558	18472	0.35%	0.010%	

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90	7.625	7.615	7.653	VV	644	7998	0.15%	0.004%
91	7.674	7.653	7.698	VV	487	6971	0.13%	0.004%
92	7.727	7.698	7.771	VV	2092	31005	0.58%	0.016%
93	7.803	7.771	7.837	VV	339	8233	0.15%	0.004%
94	7.856	7.837	7.878	VV	330	4990	0.09%	0.003%
95	7.900	7.878	7.923	VV	483	7884	0.15%	0.004%
96	7.939	7.923	7.994	VV	266	5556	0.10%	0.003%
97	8.022	7.994	8.055	PV	258	4683	0.09%	0.002%
98	8.099	8.055	8.119	VV	234	6665	0.12%	0.004%
99	8.154	8.119	8.175	VV	1398	25909	0.49%	0.014%
100	8.190	8.175	8.238	VV	538	14029	0.26%	0.007%
101	8.258	8.238	8.276	VV	1066	12504	0.23%	0.007%
102	8.308	8.276	8.329	VV	688	14893	0.28%	0.008%
103	8.353	8.329	8.369	VV	593	10724	0.20%	0.006%
104	8.383	8.369	8.394	VV	520	5707	0.11%	0.003%
105	8.426	8.394	8.460	VV	1642	32540	0.61%	0.017%
106	8.501	8.460	8.518	VV	2167	37363	0.70%	0.020%
107	8.531	8.518	8.548	VV	2520	29455	0.55%	0.016%
108	8.560	8.548	8.572	VV	1493	14425	0.27%	0.008%
109	8.610	8.572	8.640	VV	3138	65394	1.22%	0.035%
110	8.667	8.640	8.695	VV	7347	88653	1.66%	0.047%
111	8.718	8.695	8.757	VV	9278	125723	2.35%	0.066%
112	8.772	8.757	8.792	VV	1208	17814	0.33%	0.009%
113	8.808	8.792	8.822	VV	695	9615	0.18%	0.005%
114	8.836	8.822	8.864	VV	731	10543	0.20%	0.006%
115	8.875	8.864	8.885	VV	323	3186	0.06%	0.002%
116	8.899	8.885	8.926	VV	356	5380	0.10%	0.003%
117	8.968	8.926	8.990	PV	1374	21516	0.40%	0.011%
118	9.015	8.990	9.036	VV	6764	76688	1.44%	0.041%
119	9.074	9.036	9.121	VV	1523	52879	0.99%	0.028%
120	9.148	9.121	9.169	VV	1177	25828	0.48%	0.014%
121	9.178	9.169	9.195	VV	584	7080	0.13%	0.004%
122	9.209	9.195	9.217	VV	747	8420	0.16%	0.004%
123	9.257	9.217	9.273	VV	1586	37025	0.69%	0.020%
124	9.290	9.273	9.316	VV	3078	35597	0.67%	0.019%
125	9.351	9.316	9.397	VV	2566	57131	1.07%	0.030%
126	9.433	9.397	9.453	VV	2953	45370	0.85%	0.024%
127	9.469	9.453	9.508	VV	2223	33109	0.62%	0.018%
128	9.525	9.508	9.555	VV	945	12579	0.24%	0.007%
129	9.586	9.555	9.603	PV	2089	27541	0.52%	0.015%
130	9.617	9.603	9.636	VV	1413	16329	0.31%	0.009%
131	9.669	9.636	9.689	VV	1403	20784	0.39%	0.011%
132	9.723	9.689	9.740	VV	1576	22485	0.42%	0.012%
133	9.759	9.740	9.782	VV	3062	41668	0.78%	0.022%
134	9.805	9.782	9.865	VV	7132	108733	2.04%	0.058%
135	9.886	9.865	9.916	VV	2322	40357	0.76%	0.021%
136	9.953	9.916	9.975	VV	2606	48865	0.92%	0.026%
137	9.988	9.975	10.000	VV	1045	13681	0.26%	0.007%
138	10.015	10.000	10.041	VV	1466	24115	0.45%	0.013%
139	10.044	10.041	10.052	VV	702	3990	0.07%	0.002%
140	10.084	10.052	10.110	VV	50976	519950	9.74%	0.275%
141	10.149	10.110	10.171	VV	3090	72814	1.36%	0.039%

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142	10.183	10.171	10.198	VV	1237	17510	0.33%	0.009%
143	10.223	10.198	10.275	VV	3933	85448	1.60%	0.045%
144	10.298	10.275	10.310	VV	916	15162	0.28%	0.008%
145	10.325	10.310	10.368	VV	1070	17732	0.33%	0.009%
146	10.390	10.368	10.442	VV	882	16125	0.30%	0.009%
147	10.509	10.442	10.531	PV	903	18871	0.35%	0.010%
148	10.557	10.531	10.587	VV	3606	52051	0.97%	0.028%
149	10.606	10.587	10.626	VV	1794	25125	0.47%	0.013%
150	10.661	10.626	10.674	VV	2252	41638	0.78%	0.022%
151	10.690	10.674	10.713	VV	3281	44240	0.83%	0.023%
152	10.731	10.713	10.785	VV	2128	40354	0.76%	0.021%
153	10.806	10.785	10.828	VV	2872	42611	0.80%	0.023%
154	10.859	10.828	10.876	VV	4699	71095	1.33%	0.038%
155	10.886	10.876	10.898	VV	2477	28715	0.54%	0.015%
156	10.910	10.898	10.928	VV	2752	35458	0.66%	0.019%
157	10.957	10.928	10.969	VV	3476	53900	1.01%	0.029%
158	10.977	10.969	10.991	VV	2819	28477	0.53%	0.015%
159	11.015	10.991	11.071	VV	5447	124017	2.32%	0.066%
160	11.080	11.071	11.093	VV	1323	15476	0.29%	0.008%
161	11.110	11.093	11.157	VV	1641	33623	0.63%	0.018%
162	11.211	11.157	11.255	VV	81324	917308	17.18%	0.485%
163	11.286	11.255	11.331	VV	22867	279066	5.23%	0.148%
164	11.344	11.331	11.370	VV	829	16181	0.30%	0.009%
165	11.387	11.370	11.418	VV	907	15770	0.30%	0.008%
166	11.456	11.418	11.478	VV	1414	22839	0.43%	0.012%
167	11.498	11.478	11.545	VV	8465	103851	1.94%	0.055%
168	11.601	11.545	11.613	PV	1627	40085	0.75%	0.021%
169	11.632	11.613	11.646	VV	2753	39841	0.75%	0.021%
170	11.662	11.646	11.686	VV	3731	55017	1.03%	0.029%
171	11.748	11.686	11.780	VV	4765	129045	2.42%	0.068%
172	11.813	11.780	11.831	PV	2046	29043	0.54%	0.015%
173	11.858	11.831	11.886	VV	4897	78649	1.47%	0.042%
174	11.911	11.886	11.940	VV	4381	68276	1.28%	0.036%
175	11.983	11.940	12.031	VV	497656	5339783	100.00%	2.824%
176	12.047	12.031	12.069	VV	16035	175640	3.29%	0.093%
177	12.077	12.069	12.091	VV	1464	14247	0.27%	0.008%
178	12.131	12.091	12.149	VV	16338	241745	4.53%	0.128%
179	12.166	12.149	12.180	VV	9790	115653	2.17%	0.061%
180	12.196	12.180	12.221	VV	11689	142442	2.67%	0.075%
181	12.234	12.221	12.247	VV	523	5373	0.10%	0.003%
182	12.269	12.247	12.293	PV	1969	29565	0.55%	0.016%
183	12.332	12.293	12.349	VV	4004	75989	1.42%	0.040%
184	12.369	12.349	12.391	VV	10028	116906	2.19%	0.062%
185	12.421	12.391	12.459	VV	4518	79781	1.49%	0.042%
186	12.487	12.459	12.530	VV	10315	136799	2.56%	0.072%
187	12.577	12.530	12.614	VV	60489	740860	13.87%	0.392%
188	12.637	12.614	12.653	VV	2534	40026	0.75%	0.021%
189	12.664	12.653	12.680	VV	1640	18095	0.34%	0.010%
190	12.740	12.680	12.752	VV	2566	70460	1.32%	0.037%
191	12.761	12.752	12.786	VV	2257	30799	0.58%	0.016%
192	12.807	12.786	12.844	VV	4998	89646	1.68%	0.047%
193	12.865	12.844	12.894	PV	7333	95900	1.80%	0.051%
194	12.918	12.894	12.937	VV	12361	159991	3.00%	0.085%

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195	12.975	12.937	13.003	VV	7329	181026	3.39%	0.096%
196	13.034	13.003	13.073	VV	165699	1823362	34.15%	0.964%
197	13.091	13.073	13.113	VV	2107	23028	0.43%	0.012%
198	13.138	13.113	13.147	PV	1175	13656	0.26%	0.007%
199	13.169	13.147	13.182	VV	4928	63564	1.19%	0.034%
200	13.222	13.182	13.260	VV	7054	197790	3.70%	0.105%
201	13.273	13.260	13.305	VV	3015	44910	0.84%	0.024%
202	13.333	13.305	13.358	VV	138384	1522710	28.52%	0.805%
203	13.420	13.358	13.451	VV	337826	4145090	77.63%	2.192%
204	13.468	13.451	13.484	VV	2064	28199	0.53%	0.015%
205	13.527	13.484	13.554	VV	7936	167377	3.13%	0.089%
206	13.597	13.554	13.620	PV	17777	251840	4.72%	0.133%
207	13.647	13.620	13.662	VV	14862	236230	4.42%	0.125%
208	13.672	13.662	13.714	VV	11874	201800	3.78%	0.107%
209	13.730	13.714	13.745	VV	5826	72803	1.36%	0.039%
210	13.761	13.745	13.770	VV	3661	48228	0.90%	0.026%
211	13.808	13.770	13.837	VV	22980	417479	7.82%	0.221%
212	13.856	13.837	13.875	VV	2341	45353	0.85%	0.024%
213	13.921	13.875	13.955	VV	23389	385544	7.22%	0.204%
214	13.989	13.955	14.006	VV	4271	67175	1.26%	0.036%
215	14.030	14.006	14.051	VV	14292	193321	3.62%	0.102%
216	14.069	14.051	14.089	VV	12731	157212	2.94%	0.083%
217	14.111	14.089	14.137	VV	5589	109687	2.05%	0.058%
218	14.198	14.137	14.220	VV	14744	338447	6.34%	0.179%
219	14.239	14.220	14.267	VV	10085	132635	2.48%	0.070%
220	14.311	14.267	14.333	VV	2683	60271	1.13%	0.032%
221	14.349	14.333	14.361	VV	1804	21008	0.39%	0.011%
222	14.402	14.361	14.433	VV	2598	79040	1.48%	0.042%
223	14.452	14.433	14.494	VV	2013	29746	0.56%	0.016%
224	14.508	14.494	14.520	PV	977	7886	0.15%	0.004%
225	14.560	14.520	14.578	VV	5274	76787	1.44%	0.041%
226	14.615	14.578	14.628	VV	5336	116851	2.19%	0.062%
227	14.654	14.628	14.676	VV	14818	221415	4.15%	0.117%
228	14.688	14.676	14.711	VV	3661	52236	0.98%	0.028%
229	14.736	14.711	14.749	VV	6557	88803	1.66%	0.047%
230	14.765	14.749	14.789	VV	5021	93914	1.76%	0.050%
231	14.835	14.789	14.877	VV	14562	315415	5.91%	0.167%
232	14.900	14.877	14.921	VV	22452	271270	5.08%	0.143%
233	14.957	14.921	14.981	VV	15222	263761	4.94%	0.140%
234	15.025	14.981	15.047	VV	4348	89800	1.68%	0.047%
235	15.083	15.047	15.102	VV	4411	100571	1.88%	0.053%
236	15.112	15.102	15.141	VV	2564	36633	0.69%	0.019%
237	15.162	15.141	15.178	PV	7838	88828	1.66%	0.047%
238	15.211	15.178	15.231	VV	76360	974194	18.24%	0.515%
239	15.252	15.231	15.289	VV	81242	992558	18.59%	0.525%
240	15.305	15.289	15.332	VV	3502	70766	1.33%	0.037%
241	15.372	15.332	15.397	VV	17575	308739	5.78%	0.163%
242	15.415	15.397	15.431	VV	5249	84692	1.59%	0.045%
243	15.449	15.431	15.481	VV	7697	118235	2.21%	0.063%
244	15.514	15.481	15.538	PV	9160	181496	3.40%	0.096%
245	15.554	15.538	15.610	VV	7228	181015	3.39%	0.096%
246	15.653	15.610	15.688	VV	46136	683260	12.80%	0.361%

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247	15.700	15.688	15.748	VV	4716	94627	1.77%	0.050%
248	15.815	15.748	15.836	VV	26399	461437	8.64%	0.244%
249	15.885	15.836	15.907	VV	21377	423840	7.94%	0.224%
250	15.924	15.907	15.954	VV	12521	190955	3.58%	0.101%
251	15.969	15.954	15.981	VV	3252	39317	0.74%	0.021%
252	16.051	15.981	16.077	VV	12216	421405	7.89%	0.223%
253	16.125	16.077	16.145	VV	5393	108421	2.03%	0.057%
254	16.172	16.145	16.195	VV	4254	87789	1.64%	0.046%
255	16.212	16.195	16.225	VV	5893	83270	1.56%	0.044%
256	16.239	16.225	16.258	VV	6516	92251	1.73%	0.049%
257	16.272	16.258	16.280	VV	3867	44295	0.83%	0.023%
258	16.301	16.280	16.347	VV	9771	235366	4.41%	0.124%
259	16.361	16.347	16.372	VV	4729	54611	1.02%	0.029%
260	16.390	16.372	16.402	VV	4636	67312	1.26%	0.036%
261	16.415	16.402	16.448	VV	3221	51287	0.96%	0.027%
262	16.494	16.448	16.514	PV	11862	235987	4.42%	0.125%
263	16.523	16.514	16.536	VV	5856	66554	1.25%	0.035%
264	16.555	16.536	16.570	VV	8209	124193	2.33%	0.066%
265	16.596	16.570	16.624	VV	9867	247124	4.63%	0.131%
266	16.671	16.624	16.720	VV	24366	678808	12.71%	0.359%
267	16.775	16.720	16.841	VV	93841	2032519	38.06%	1.075%
268	16.903	16.841	16.923	VV	25559	648522	12.15%	0.343%
269	16.957	16.923	16.978	VV	14361	394655	7.39%	0.209%
270	16.998	16.978	17.012	VV	13876	234631	4.39%	0.124%
271	17.026	17.012	17.034	VV	11184	142764	2.67%	0.076%
272	17.095	17.034	17.122	VV	63143	1375702	25.76%	0.728%
273	17.153	17.122	17.190	VV	75722	1202295	22.52%	0.636%
274	17.253	17.190	17.269	VV	34946	893383	16.73%	0.473%
275	17.299	17.269	17.338	VV	36872	1053590	19.73%	0.557%
276	17.350	17.338	17.368	VV	16110	269143	5.04%	0.142%
277	17.465	17.368	17.475	VV	20429	1087858	20.37%	0.575%
278	17.513	17.475	17.540	VV	26627	870309	16.30%	0.460%
279	17.564	17.540	17.584	VV	25613	588181	11.02%	0.311%
280	17.616	17.584	17.633	VV	31208	722977	13.54%	0.382%
281	17.677	17.633	17.689	VV	35405	986110	18.47%	0.522%
282	17.700	17.689	17.721	VV	33002	517476	9.69%	0.274%
283	17.740	17.721	17.765	VV	28320	626171	11.73%	0.331%
284	17.778	17.765	17.793	VV	24761	397989	7.45%	0.211%
285	17.824	17.793	17.851	VV	36631	952493	17.84%	0.504%
286	17.882	17.851	17.901	VV	27630	702935	13.16%	0.372%
287	17.911	17.901	17.961	VV	23239	754927	14.14%	0.399%
288	18.000	17.961	18.019	VV	23313	735846	13.78%	0.389%
289	18.045	18.019	18.079	VV	31102	933795	17.49%	0.494%
290	18.134	18.079	18.171	VV	40162	1802947	33.76%	0.954%
291	18.196	18.171	18.213	VV	31512	684407	12.82%	0.362%
292	18.228	18.213	18.245	VV	28812	520143	9.74%	0.275%
293	18.293	18.245	18.355	VV	67488	2742331	51.36%	1.451%
294	18.375	18.355	18.400	VV	33871	835108	15.64%	0.442%
295	18.436	18.400	18.455	VV	40082	1079051	20.21%	0.571%
296	18.498	18.455	18.510	VV	63617	1547670	28.98%	0.819%
297	18.526	18.510	18.546	VV	80852	1319130	24.70%	0.698%
298	18.563	18.546	18.591	VV	50993	1154969	21.63%	0.611%
299	18.609	18.591	18.625	VV	40066	691436	12.95%	0.366%

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300	18.661	18.625	18.680	VV	79212	1751695	32.80%	0.927%
301	18.692	18.680	18.717	VV	54872	1046465	19.60%	0.554%
302	18.727	18.717	18.756	VV	38414	815137	15.27%	0.431%
303	18.782	18.756	18.810	VV	81601	1677601	31.42%	0.887%
304	18.828	18.810	18.837	VV	38914	619248	11.60%	0.328%
305	18.868	18.837	18.885	VV	41059	1081412	20.25%	0.572%
306	18.914	18.885	18.944	VV	49420	1461364	27.37%	0.773%
307	18.967	18.944	19.022	VV	52082	1944688	36.42%	1.029%
308	19.039	19.022	19.051	VV	41381	678219	12.70%	0.359%
309	19.085	19.051	19.113	VV	68619	1894780	35.48%	1.002%
310	19.136	19.113	19.172	VV	64555	1768853	33.13%	0.936%
311	19.188	19.172	19.200	VV	44277	732183	13.71%	0.387%
312	19.215	19.200	19.227	VV	46614	716146	13.41%	0.379%
313	19.239	19.227	19.247	VV	49571	568611	10.65%	0.301%
314	19.261	19.247	19.280	VV	50855	956214	17.91%	0.506%
315	19.328	19.280	19.354	VV	81549	2675147	50.10%	1.415%
316	19.370	19.354	19.403	VV	60204	1652938	30.96%	0.874%
317	19.420	19.403	19.440	VV	63720	1255162	23.51%	0.664%
318	19.485	19.440	19.529	VV	64673	3053130	57.18%	1.615%
319	19.618	19.529	19.636	VV	61079	3458175	64.76%	1.829%
320	19.648	19.636	19.682	VV	59331	1536608	28.78%	0.813%
321	19.698	19.682	19.710	VV	57297	939531	17.59%	0.497%
322	19.764	19.710	19.773	VV	61876	2155426	40.37%	1.140%
323	19.799	19.773	19.845	VV	85524	2880210	53.94%	1.523%
324	19.885	19.845	19.911	VV	74359	2648204	49.59%	1.401%
325	19.945	19.911	19.971	VV	83378	2635496	49.36%	1.394%
326	20.017	19.971	20.036	VV	85072	2910041	54.50%	1.539%
327	20.045	20.036	20.083	VV	76103	2038743	38.18%	1.078%
328	20.115	20.083	20.170	VV	92259	4086102	76.52%	2.161%
329	20.193	20.170	20.211	VV	81988	1858969	34.81%	0.983%
330	20.233	20.211	20.252	VV	74553	1754898	32.86%	0.928%
331	20.323	20.252	20.349	VV	101511	4871973	91.24%	2.577%
332	20.396	20.349	20.404	VV	88979	2794130	52.33%	1.478%
333	20.421	20.404	20.441	VV	95486	1976881	37.02%	1.046%
334	20.501	20.441	20.531	VV	86999	4520622	84.66%	2.391%
335	20.584	20.531	20.606	VV	97020	3959018	74.14%	2.094%
336	20.662	20.606	20.700	VV	100157	5195222	97.29%	2.748%
337	20.714	20.700	20.751	VV	96174	2846980	53.32%	1.506%
338	20.761	20.751	20.781	VV	89129	1534008	28.73%	0.811%
339	20.790	20.781	20.802	VV	84466	1024719	19.19%	0.542%
340	20.818	20.802	20.837	VV	88971	1769939	33.15%	0.936%
341	20.862	20.837	20.898	VV	93367	3173334	59.43%	1.678%
342	20.914	20.898	20.945	VV	87196	2353685	44.08%	1.245%
343	20.995	20.945	21.048	VV	83258	4891732	91.61%	2.587%
344	21.054	21.048	21.078	VV	72199	1243980	23.30%	0.658%
345	21.091	21.078	21.115	VV	70031	1483106	27.77%	0.784%
346	21.172	21.115	21.203	VV	69688	3461423	64.82%	1.831%
347	21.230	21.203	21.298	VV	67736	3591737	67.26%	1.900%
348	21.374	21.298	21.395	VV	55207	3075319	57.59%	1.627%
349	21.415	21.395	21.425	VV	49482	875706	16.40%	0.463%
350	21.439	21.425	21.471	VV	51420	1331049	24.93%	0.704%
351	21.494	21.471	21.515	VV	49200	1271794	23.82%	0.673%

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352	21.556	21.515	21.581	VV	48898	1840013	34.46%	0.973%
353	21.588	21.581	21.628	VV	44731	1206594	22.60%	0.638%
354	21.637	21.628	21.675	VV	40911	1040773	19.49%	0.550%
355	21.719	21.675	21.758	VV	40815	1903252	35.64%	1.007%
356	21.768	21.758	21.848	VV	37529	1741303	32.61%	0.921%
357	21.858	21.848	21.888	VV	31641	663298	12.42%	0.351%
358	21.926	21.888	21.951	VV	25898	895828	16.78%	0.474%
359	21.978	21.951	22.043	VV	26349	1202453	22.52%	0.636%
360	22.068	22.043	22.101	VV	23488	631153	11.82%	0.334%
361	22.125	22.101	22.135	VV	16169	272993	5.11%	0.144%
362	22.163	22.135	22.191	VV	17746	467939	8.76%	0.248%
363	22.221	22.191	22.290	VV	18366	613199	11.48%	0.324%
Sum of corrected areas:						189060736		