

Instrument :

FID_E

ClientSampleId :

HD-01-10302023

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE

Data File : FE045106.D

Signal(s) : FID1B.ch

Acq On : 31 Oct 2023 16:18

Sample : 05162-01

Misc :

ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/01/2023

Supervised By :mohammad ahmed 11/01/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.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	3.221	3.184	3.242	BV	8929	94034	1.69%	0.060%
2	3.254	3.242	3.308	VV	1687	18576	0.33%	0.012%
3	3.334	3.308	3.387	PV	183	4676	0.08%	0.003%
4	3.407	3.387	3.434	VV	522	6607	0.12%	0.004%
5	3.458	3.434	3.481	VV	1978	19980	0.36%	0.013%
6	3.493	3.481	3.527	VV	197	2730	0.05%	0.002%
7	3.549	3.527	3.594	VV	182	3159	0.06%	0.002%
8	3.617	3.594	3.648	VV	1744	23912	0.43%	0.015%
9	3.698	3.648	3.717	VV	2292	44468	0.80%	0.028%
10	3.745	3.717	3.833	VV	35127	348358	6.28%	0.221%
11	3.861	3.833	3.901	VV	29970	280490	5.05%	0.178%
12	3.919	3.901	3.929	VV	476	5639	0.10%	0.004%
13	3.948	3.929	3.994	VV	2627	37020	0.67%	0.023%
14	4.014	3.994	4.038	VV	2716	29972	0.54%	0.019%
15	4.054	4.038	4.091	VV	976	18650	0.34%	0.012%
16	4.109	4.091	4.201	VV	2611	45411	0.82%	0.029%
17	4.231	4.201	4.240	VV	1718	28772	0.52%	0.018%
18	4.249	4.240	4.281	VV	1599	31727	0.57%	0.020%
19	4.290	4.281	4.374	VV	1060	22029	0.40%	0.014%
20	4.387	4.374	4.400	VV	410	4329	0.08%	0.003%
21	4.417	4.400	4.441	VV	786	10148	0.18%	0.006%
22	4.465	4.441	4.494	VV	321	6410	0.12%	0.004%
23	4.525	4.494	4.548	VV	818	13901	0.25%	0.009%
24	4.562	4.548	4.581	VV	737	8417	0.15%	0.005%
25	4.600	4.581	4.617	VV	458	6541	0.12%	0.004%
26	4.631	4.617	4.664	VV	378	6028	0.11%	0.004%
27	4.691	4.664	4.722	VV	477	7351	0.13%	0.005%
28	4.743	4.722	4.764	PV	592	6972	0.13%	0.004%
29	4.779	4.764	4.794	VV	258	2976	0.05%	0.002%
30	4.808	4.794	4.824	VV	675	7490	0.13%	0.005%
31	4.835	4.824	4.851	VV	377	3690	0.07%	0.002%

32	4.891	4.851	4.922	VV	447	12410	0.22%	0.008%
33	4.941	4.922	4.958	VV	773	1114		
34	4.988	4.958	5.008	VV	611	1386		
35	5.032	5.008	5.058	VV	1538	2592		
36	5.102	5.058	5.128	VV	2222	3518		
37	5.138	5.128	5.168	VV	514	8730	0.16%	0.006%
38	5.232	5.168	5.261	VV	1520	34767	0.63%	0.022%
39	5.281	5.261	5.301	VV	1412	21225	0.38%	0.013%
40	5.310	5.301	5.331	VV	1352	14700	0.26%	0.009%
41	5.346	5.331	5.424	VV	1445	29206	0.53%	0.019%
42	5.443	5.424	5.454	PV	706	7877	0.14%	0.005%
43	5.469	5.454	5.488	VV	1065	14503	0.26%	0.009%
44	5.509	5.488	5.526	VV	1434	22296	0.40%	0.014%
45	5.540	5.526	5.558	VV	1566	17179	0.31%	0.011%
46	5.603	5.558	5.619	VV	858	14806	0.27%	0.009%
47	5.666	5.619	5.708	PV	7512	128596	2.32%	0.082%
48	5.724	5.708	5.748	VV	944	11931	0.21%	0.008%
49	5.768	5.748	5.804	VV	513	9183	0.17%	0.006%
50	5.816	5.804	5.822	VV	115	700	0.01%	0.000%
51	5.848	5.822	5.878	VV	3420	55600	1.00%	0.035%
52	5.890	5.878	5.910	VV	995	14140	0.25%	0.009%
53	5.928	5.910	5.937	VV	1434	14421	0.26%	0.009%
54	5.954	5.937	5.965	VV	4008	46995	0.85%	0.030%
55	5.972	5.965	5.998	VV	3193	40626	0.73%	0.026%
56	6.050	5.998	6.079	VV	5270	89136	1.61%	0.057%
57	6.096	6.079	6.121	VV	1847	29770	0.54%	0.019%
58	6.141	6.121	6.160	VV	2284	28144	0.51%	0.018%
59	6.193	6.160	6.213	VV	2494	43110	0.78%	0.027%
60	6.235	6.213	6.280	VV	2341	76868	1.39%	0.049%
61	6.292	6.280	6.312	VV	2332	27343	0.49%	0.017%
62	6.338	6.312	6.356	PV	3080	39442	0.71%	0.025%
63	6.377	6.356	6.391	VV	3215	47921	0.86%	0.030%
64	6.405	6.391	6.446	VV	3517	75039	1.35%	0.048%
65	6.463	6.446	6.478	VV	2704	31247	0.56%	0.020%
66	6.488	6.478	6.494	VV	1476	13403	0.24%	0.009%
67	6.516	6.494	6.549	VV	3090	57970	1.04%	0.037%
68	6.568	6.549	6.594	VV	1531	32212	0.58%	0.020%
69	6.617	6.594	6.649	VV	5292	83080	1.50%	0.053%
70	6.662	6.649	6.672	VV	1364	14001	0.25%	0.009%
71	6.694	6.672	6.744	VV	19070	229853	4.14%	0.146%
72	6.780	6.744	6.791	VV	1456	21439	0.39%	0.014%
73	6.812	6.791	6.827	VV	2516	39274	0.71%	0.025%
74	6.847	6.827	6.873	VV	7594	102560	1.85%	0.065%
75	6.891	6.873	6.908	VV	3052	43223	0.78%	0.027%
76	6.920	6.908	6.933	VV	1812	18647	0.34%	0.012%
77	6.975	6.933	6.997	VV	6147	91781	1.65%	0.058%
78	7.038	6.997	7.070	VV	4075	94915	1.71%	0.060%
79	7.098	7.070	7.154	VV	15051	216950	3.91%	0.138%

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80	7.174	7.154	7.190	VV	3461	48141	0.87%	0.031%
81	7.223	7.190	7.246	VV	6851	13202		
82	7.266	7.246	7.294	VV	8048	10863		
83	7.330	7.294	7.356	VV	9391	18519		
84	7.372	7.356	7.391	VV	5535	6225		
85	7.414	7.391	7.450	VV	9647	151293	2.73%	0.096%
86	7.472	7.450	7.494	VV	4052	67718	1.22%	0.043%
87	7.514	7.494	7.531	VV	3488	44347	0.80%	0.028%
88	7.544	7.531	7.574	VV	2096	43534	0.78%	0.028%
89	7.616	7.574	7.623	VV	12464	154648	2.79%	0.098%
90	7.641	7.623	7.664	VV	35058	416772	7.51%	0.264%
91	7.676	7.664	7.751	VV	4047	146151	2.63%	0.093%
92	7.763	7.751	7.791	VV	1976	35901	0.65%	0.023%
93	7.814	7.791	7.848	VV	10518	183218	3.30%	0.116%
94	7.867	7.848	7.889	VV	3801	53540	0.96%	0.034%
95	7.907	7.889	7.920	VV	2526	29164	0.53%	0.019%
96	8.011	7.997	8.048	VV	6985	144325	2.60%	0.092%
97	8.071	8.048	8.087	VV	6617	111866	2.02%	0.071%
98	8.104	8.087	8.142	VV	6324	158260	2.85%	0.100%
99	8.166	8.142	8.188	VV	7004	112630	2.03%	0.071%
100	8.214	8.188	8.231	VV	9155	129787	2.34%	0.082%
101	8.248	8.231	8.258	VV	8561	97157	1.75%	0.062%
102	8.271	8.258	8.295	VV	10733	128323	2.31%	0.081%
103	8.340	8.295	8.374	VV	12124	221895	4.00%	0.141%
104	8.397	8.374	8.411	VV	2967	60036	1.08%	0.038%
105	8.432	8.411	8.456	VV	6926	147644	2.66%	0.094%
106	8.492	8.456	8.500	VV	8029	168812	3.04%	0.107%
107	8.521	8.500	8.547	VV	44401	552868	9.96%	0.351%
108	8.564	8.547	8.583	VV	5894	104208	1.88%	0.066%
109	8.620	8.583	8.649	VV	6294	165001	2.97%	0.105%
110	8.678	8.649	8.694	VV	5895	117041	2.11%	0.074%
111	8.707	8.694	8.722	VV	5215	69900	1.26%	0.044%
112	8.741	8.722	8.784	VV	7777	159525	2.87%	0.101%
113	8.881	8.869	8.927	VV	10014	276070	4.97%	0.175%
114	8.944	8.927	8.958	VV	8193	139453	2.51%	0.088%
115	8.974	8.958	8.996	VV	9289	159358	2.87%	0.101%
116	9.015	8.996	9.031	VV	7720	131045	2.36%	0.083%
117	9.061	9.031	9.091	VV	19166	323235	5.82%	0.205%
118	9.115	9.091	9.151	VV	8348	168567	3.04%	0.107%
119	9.168	9.151	9.195	VV	5433	112423	2.03%	0.071%
120	9.209	9.195	9.227	VV	4972	77859	1.40%	0.049%
121	9.242	9.227	9.254	VV	3601	52680	0.95%	0.033%
122	9.286	9.254	9.311	VV	5942	157526	2.84%	0.100%
123	9.349	9.311	9.414	VV	51012	813477	14.66%	0.516%
124	9.436	9.414	9.459	VV	5869	106057	1.91%	0.067%
125	9.493	9.459	9.514	VV	5903	123182	2.22%	0.078%
126	9.549	9.514	9.563	VV	3975	86971	1.57%	0.055%

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127	9.580	9.563	9.613	VV	4742	105081	1.89%	0.067%
128	9.632	9.613	9.664	VV	6055	12308		
129	9.680	9.664	9.698	VV	4689	7346		
130	9.726	9.698	9.757	VV	11812	24792		
131	9.812	9.757	9.834	VV	9129	27792		
132	9.858	9.834	9.878	VV	8968	156355	2.82%	0.099%
133	9.910	9.878	9.939	VV	8267	193019	3.48%	0.122%
134	9.957	9.939	9.983	VV	3181	68912	1.24%	0.044%
135	10.010	9.983	10.024	VV	2418	54868	0.99%	0.035%
136	10.046	10.024	10.058	VV	4219	69237	1.25%	0.044%
137	10.086	10.058	10.107	VV	7632	167998	3.03%	0.107%
138	10.132	10.107	10.181	VV	54784	729686	13.15%	0.463%
139	10.208	10.181	10.222	VV	4021	86447	1.56%	0.055%
140	10.235	10.222	10.276	VV	4299	82856	1.49%	0.053%
141	10.303	10.276	10.333	VV	4182	85489	1.54%	0.054%
142	10.344	10.333	10.354	VV	2013	23578	0.42%	0.015%
143	10.371	10.354	10.387	VV	1930	35749	0.64%	0.023%
144	10.405	10.387	10.424	VV	2717	48682	0.88%	0.031%
145	10.480	10.424	10.494	VV	6267	153916	2.77%	0.098%
146	10.521	10.494	10.549	VV	19996	344002	6.20%	0.218%
147	10.572	10.549	10.591	VV	7967	144011	2.59%	0.091%
148	10.610	10.591	10.629	VV	8218	133973	2.41%	0.085%
149	10.666	10.629	10.692	VV	8388	171260	3.09%	0.109%
150	10.714	10.692	10.751	VV	3353	82706	1.49%	0.052%
151	10.775	10.751	10.791	VV	4473	81528	1.47%	0.052%
152	10.804	10.791	10.832	VV	4025	81379	1.47%	0.052%
153	10.873	10.832	10.908	VV	51745	724238	13.05%	0.460%
154	10.944	10.908	10.974	VV	20409	386568	6.97%	0.245%
155	10.990	10.974	11.036	VV	4244	99533	1.79%	0.063%
156	11.065	11.036	11.074	VV	2488	43522	0.78%	0.028%
157	11.087	11.074	11.098	VV	2844	35537	0.64%	0.023%
158	11.122	11.098	11.170	VV	20065	331384	5.97%	0.210%
159	11.199	11.170	11.234	VV	11048	234316	4.22%	0.149%
160	11.264	11.234	11.307	VV	7753	202925	3.66%	0.129%
161	11.328	11.307	11.360	VV	5425	97872	1.76%	0.062%
162	11.380	11.360	11.403	VV	4892	70977	1.28%	0.045%
163	11.432	11.403	11.458	VV	2817	54648	0.98%	0.035%
164	11.485	11.458	11.493	VV	2153	32007	0.58%	0.020%
165	11.513	11.493	11.543	VV	3608	80108	1.44%	0.051%
166	11.578	11.543	11.628	VV	44169	616504	11.11%	0.391%
167	11.667	11.628	11.701	VV	15881	298280	5.37%	0.189%
168	11.731	11.701	11.752	VV	1898	37426	0.67%	0.024%
169	11.776	11.752	11.798	VV	3267	46104	0.83%	0.029%
170	11.819	11.798	11.843	VV	2126	40920	0.74%	0.026%
171	11.894	11.843	11.945	VV	449896	5333204	96.10%	3.384%
172	11.962	11.945	11.995	VV	9859	178044	3.21%	0.113%
173	12.042	11.995	12.057	VV	7546	175345	3.16%	0.111%
174	12.074	12.057	12.092	VV	7842	124744	2.25%	0.079%

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175	12.108	12.092	12.158	VV	6726	111625	2.01%	0.071%
176	12.181	12.158	12.201	PV	1552	2303		
177	12.248	12.201	12.277	VV	37484	53237		
178	12.299	12.277	12.320	VV	11487	16793		
179	12.332	12.320	12.379	VV	3834	8102		
180	12.401	12.379	12.419	VV	4011	50500	0.91%	0.032%
181	12.498	12.419	12.569	VV	64059	906998	16.34%	0.576%
182	12.584	12.569	12.594	VV	2071	25882	0.47%	0.016%
183	12.631	12.594	12.644	VV	3544	84047	1.51%	0.053%
184	12.662	12.644	12.695	VV	4941	84976	1.53%	0.054%
185	12.717	12.695	12.761	VV	5028	82067	1.48%	0.052%
186	12.782	12.761	12.800	PV	3019	40058	0.72%	0.025%
187	12.830	12.800	12.850	VV	8896	134063	2.42%	0.085%
188	12.890	12.850	12.917	VV	34335	487746	8.79%	0.309%
189	12.945	12.917	12.994	VV	106370	1286509	23.18%	0.816%
190	13.007	12.994	13.021	VV	1178	15488	0.28%	0.010%
191	13.043	13.021	13.060	VV	1330	21552	0.39%	0.014%
192	13.074	13.060	13.090	VV	1446	15398	0.28%	0.010%
193	13.135	13.090	13.154	PV	5138	94339	1.70%	0.060%
194	13.181	13.154	13.216	VV	3062	84310	1.52%	0.053%
195	13.243	13.216	13.274	VV	77055	944966	17.03%	0.600%
196	13.337	13.274	13.362	VV	320421	4181042	75.34%	2.653%
197	13.377	13.362	13.402	VV	23427	300845	5.42%	0.191%
198	13.418	13.402	13.474	VV	4797	122322	2.20%	0.078%
199	13.515	13.474	13.544	PV	38693	784654	14.14%	0.498%
200	13.577	13.544	13.629	VV	126269	1758658	31.69%	1.116%
201	13.642	13.629	13.657	VV	3910	51452	0.93%	0.033%
202	13.669	13.657	13.685	VV	3005	36721	0.66%	0.023%
203	13.734	13.685	13.774	VV	18886	366703	6.61%	0.233%
204	13.782	13.774	13.799	VV	3764	49804	0.90%	0.032%
205	13.837	13.799	13.866	VV	9406	195967	3.53%	0.124%
206	13.883	13.866	13.916	VV	3163	66067	1.19%	0.042%
207	13.962	13.916	13.972	VV	5272	130157	2.35%	0.083%
208	13.983	13.972	14.002	VV	5488	82843	1.49%	0.053%
209	14.026	14.002	14.059	VV	6105	129487	2.33%	0.082%
210	14.091	14.059	14.134	VV	24040	425643	7.67%	0.270%
211	14.153	14.134	14.171	VV	5610	78393	1.41%	0.050%
212	14.186	14.171	14.198	VV	3497	46412	0.84%	0.029%
213	14.206	14.198	14.268	VV	3027	71567	1.29%	0.045%
214	14.313	14.268	14.374	PV	4124	157438	2.84%	0.100%
215	14.385	14.374	14.410	VV	2027	26815	0.48%	0.017%
216	14.456	14.410	14.475	PV	5264	86966	1.57%	0.055%
217	14.505	14.475	14.518	VV	3939	74503	1.34%	0.047%
218	14.582	14.518	14.628	VV	12980	363189	6.54%	0.230%
219	14.655	14.628	14.688	VV	21343	320337	5.77%	0.203%
220	14.714	14.688	14.732	VV	7695	132769	2.39%	0.084%
221	14.752	14.732	14.791	VV	7878	161484	2.91%	0.102%

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222	14.815	14.791	14.838	VV	8910	122632	2.21%	0.078%
223	14.878	14.838	14.918	VV	6331	14943		
224	14.940	14.918	14.961	VV	3275	5086		
225	14.974	14.961	14.990	VV	2030	2593		
226	15.005	14.990	15.034	VV	3139	4499		
227	15.055	15.034	15.067	PV	1747	24656	0.44%	0.016%
228	15.129	15.067	15.151	VV	34253	600644	10.82%	0.381%
229	15.169	15.151	15.186	VV	31897	442494	7.97%	0.281%
230	15.195	15.186	15.236	VV	16959	242500	4.37%	0.154%
231	15.290	15.236	15.313	VV	6958	170330	3.07%	0.108%
232	15.329	15.313	15.368	VV	3516	90304	1.63%	0.057%
233	15.383	15.368	15.415	VV	2294	49392	0.89%	0.031%
234	15.439	15.415	15.478	VV	3465	84430	1.52%	0.054%
235	15.483	15.478	15.492	VV	1515	11566	0.21%	0.007%
236	15.515	15.492	15.533	VV	1343	27969	0.50%	0.018%
237	15.604	15.533	15.666	VV	11389	394891	7.12%	0.251%
238	15.679	15.666	15.691	VV	1076	10238	0.18%	0.006%
239	15.718	15.691	15.746	VV	15216	221531	3.99%	0.141%
240	15.802	15.746	15.825	VV	7299	161586	2.91%	0.103%
241	15.845	15.825	15.873	VV	4411	74674	1.35%	0.047%
242	15.968	15.873	16.014	PV	4748	174459	3.14%	0.111%
243	16.039	16.014	16.059	VV	2377	40290	0.73%	0.026%
244	16.067	16.059	16.078	VV	922	8897	0.16%	0.006%
245	16.101	16.078	16.113	VV	2534	40327	0.73%	0.026%
246	16.131	16.113	16.154	VV	3074	60555	1.09%	0.038%
247	16.168	16.154	16.180	VV	2339	30317	0.55%	0.019%
248	16.221	16.180	16.265	VV	16455	305657	5.51%	0.194%
249	16.278	16.265	16.301	VV	1819	29029	0.52%	0.018%
250	16.347	16.301	16.363	PV	1259	33606	0.61%	0.021%
251	16.421	16.363	16.474	PV	7437	327053	5.89%	0.208%
252	16.509	16.474	16.536	VV	4871	134072	2.42%	0.085%
253	16.554	16.536	16.563	VV	3543	45229	0.81%	0.029%
254	16.610	16.563	16.641	VV	6339	174426	3.14%	0.111%
255	16.695	16.641	16.764	VV	33725	935165	16.85%	0.593%
256	16.825	16.764	16.848	VV	8837	277353	5.00%	0.176%
257	16.869	16.848	16.894	VV	6748	150815	2.72%	0.096%
258	16.917	16.894	16.941	VV	6259	140982	2.54%	0.089%
259	17.016	16.941	17.041	VV	15456	449498	8.10%	0.285%
260	17.073	17.041	17.109	VV	28092	571423	10.30%	0.363%
261	17.177	17.109	17.208	VV	21824	655662	11.81%	0.416%
262	17.223	17.208	17.244	VV	11285	202868	3.66%	0.129%
263	17.261	17.244	17.294	VV	7921	214816	3.87%	0.136%
264	17.412	17.294	17.435	VV	12998	777136	14.00%	0.493%
265	17.483	17.435	17.511	VV	14466	486098	8.76%	0.308%
266	17.582	17.511	17.603	VV	16265	693518	12.50%	0.440%
267	17.627	17.603	17.678	VV	21605	655402	11.81%	0.416%
268	17.689	17.678	17.705	VV	14011	203799	3.67%	0.129%
269	17.736	17.705	17.764	VV	16161	472491	8.51%	0.300%

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270	17.799	17.764	17.848	VV	17555	636348	11.47%	0.404%
271	17.851	17.848	17.871	VV	12364	15996		
272	17.912	17.871	17.924	VV	12821	37905		
273	17.963	17.924	17.993	VV	18003	61786		
274	18.064	17.993	18.092	VV	31867	123283		
275	18.108	18.092	18.134	VV	17212	365972	6.59%	0.232%
276	18.205	18.134	18.283	VV	35702	1845311	33.25%	1.171%
277	18.290	18.283	18.298	VV	16523	155552	2.80%	0.099%
278	18.306	18.298	18.311	VV	17293	121435	2.19%	0.077%
279	18.387	18.311	18.396	VV	23460	962341	17.34%	0.611%
280	18.410	18.396	18.421	VV	23188	333713	6.01%	0.212%
281	18.453	18.421	18.471	VV	73414	1484015	26.74%	0.942%
282	18.491	18.471	18.550	VV	82016	2041868	36.79%	1.296%
283	18.575	18.550	18.631	VV	37130	1364912	24.59%	0.866%
284	18.650	18.631	18.671	VV	24392	554887	10.00%	0.352%
285	18.709	18.671	18.824	VV	78594	3028234	54.57%	1.921%
286	18.900	18.824	18.934	VV	40176	1768350	31.86%	1.122%
287	18.999	18.934	19.019	VV	37033	1405240	25.32%	0.892%
288	19.049	19.019	19.110	VV	37928	1674666	30.18%	1.063%
289	19.148	19.110	19.161	VV	30588	852210	15.36%	0.541%
290	19.174	19.161	19.184	VV	34961	452842	8.16%	0.287%
291	19.194	19.184	19.205	VV	30694	378065	6.81%	0.240%
292	19.233	19.205	19.251	VV	32558	840603	15.15%	0.533%
293	19.301	19.251	19.321	VV	46439	1566257	28.22%	0.994%
294	19.327	19.321	19.364	VV	42471	935520	16.86%	0.594%
295	19.405	19.364	19.426	VV	41936	1366238	24.62%	0.867%
296	19.459	19.426	19.474	VV	38316	1041595	18.77%	0.661%
297	19.481	19.474	19.488	VV	35861	291077	5.24%	0.185%
298	19.521	19.488	19.541	VV	37030	1138890	20.52%	0.723%
299	19.572	19.541	19.588	VV	39999	1092916	19.69%	0.693%
300	19.596	19.588	19.612	VV	39337	550002	9.91%	0.349%
301	19.651	19.612	19.662	VV	39240	1127443	20.32%	0.715%
302	19.702	19.662	19.756	VV	52869	2590181	46.67%	1.644%
303	19.804	19.756	19.818	VV	49080	1623572	29.26%	1.030%
304	19.830	19.818	19.846	VV	44584	749451	13.50%	0.476%
305	19.864	19.846	19.875	VV	45586	769636	13.87%	0.488%
306	19.970	19.875	19.984	VV	49331	3065267	55.23%	1.945%
307	20.070	19.984	20.087	VV	62485	3305018	59.55%	2.097%
308	20.106	20.087	20.134	VV	58430	1534541	27.65%	0.974%
309	20.162	20.134	20.171	VV	53585	1132233	20.40%	0.718%
310	20.225	20.171	20.238	VV	60647	2248810	40.52%	1.427%
311	20.249	20.238	20.283	VV	59069	1581183	28.49%	1.003%
312	20.329	20.283	20.368	VV	69328	3225493	58.12%	2.047%
313	20.398	20.368	20.411	VV	65267	1583429	28.53%	1.005%
314	20.439	20.411	20.458	VV	76524	1956323	35.25%	1.241%
315	20.493	20.458	20.529	VV	78659	3071254	55.34%	1.949%
316	20.571	20.529	20.587	VV	77164	2543282	45.83%	1.614%

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317	20.599	20.587	20.613	VV	76770	1200357	21.63%	0.762%
318	20.637	20.613	20.668	VV	76650	244098		
319	20.680	20.668	20.693	VV	74677	110584		
320	20.713	20.693	20.744	VV	76003	222903		
321	20.792	20.744	20.868	VV	85415	554963		
322	20.883	20.868	20.898	VV	72284	1269625	22.88%	0.806%
323	20.911	20.898	20.935	VV	72602	1569667	28.28%	0.996%
324	20.945	20.935	20.974	VV	69518	1576360	28.40%	1.000%
325	20.980	20.974	21.008	VV	67172	1283054	23.12%	0.814%
326	21.028	21.008	21.053	VV	67836	1736502	31.29%	1.102%
327	21.061	21.053	21.084	VV	64231	1172965	21.14%	0.744%
328	21.090	21.084	21.104	VV	61285	715368	12.89%	0.454%
329	21.112	21.104	21.121	VV	60914	593800	10.70%	0.377%
330	21.128	21.121	21.148	VV	61481	953935	17.19%	0.605%
331	21.181	21.148	21.214	VV	69753	2517841	45.37%	1.598%
332	21.223	21.214	21.238	VV	54616	744792	13.42%	0.473%
333	21.249	21.238	21.260	VV	52359	684883	12.34%	0.435%
334	21.269	21.260	21.360	VV	52665	2993620	53.94%	1.899%
335	21.372	21.360	21.377	VV	49178	481725	8.68%	0.306%
336	21.388	21.377	21.412	VV	50344	1011419	18.22%	0.642%
337	21.424	21.412	21.477	VV	48438	1770409	31.90%	1.123%
338	21.496	21.477	21.558	VV	43064	1925981	34.70%	1.222%
339	21.617	21.558	21.678	VV	44219	2603270	46.91%	1.652%
340	21.691	21.678	21.712	VV	30998	587256	10.58%	0.373%
341	21.730	21.712	21.800	VV	29932	1448975	26.11%	0.919%
342	21.814	21.800	21.881	VV	27943	1114114	20.08%	0.707%
343	21.900	21.881	21.910	VV	21136	339043	6.11%	0.215%
344	21.918	21.910	21.925	VV	19885	167143	3.01%	0.106%
345	21.932	21.925	21.961	VV	18571	382763	6.90%	0.243%
346	22.107	21.961	22.196	VV	24987	2101297	37.86%	1.333%
347	22.210	22.196	22.269	VV	8180	179823	3.24%	0.114%
348	22.278	22.269	22.288	VV	4387	23321	0.42%	0.015%
Sum of corrected areas:						157600434		

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