

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030520AL\
 Data File : FC046143.D
 Signal(s) : FID1A.CH
 Acq On : 06 Mar 2020 00:20
 Sample : L1761-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.537	3.482	3.552	BV	9768	84701	0.61%	0.028%
2	3.562	3.552	3.579	VV	1970	19215	0.14%	0.006%
3	3.589	3.579	3.624	VV	599	6017	0.04%	0.002%
4	3.645	3.624	3.655	PV	608	5397	0.04%	0.002%
5	3.672	3.655	3.685	VV	1237	13037	0.09%	0.004%
6	3.694	3.685	3.706	VV	767	6691	0.05%	0.002%
7	3.739	3.706	3.775	VV	1533	23895	0.17%	0.008%
8	3.813	3.775	3.838	PV	3562	51534	0.37%	0.017%
9	3.860	3.838	3.884	VV	1412	22694	0.16%	0.008%
10	3.911	3.884	3.944	VV	6066	76332	0.55%	0.026%
11	3.984	3.944	4.002	VV	4672	69482	0.50%	0.023%
12	4.010	4.002	4.023	VV	802	7499	0.05%	0.003%
13	4.041	4.023	4.075	VV	3365	48916	0.35%	0.016%
14	4.090	4.075	4.105	VV	2196	20047	0.14%	0.007%
15	4.126	4.105	4.155	VV	4733	69583	0.50%	0.023%
16	4.163	4.155	4.174	VV	1058	9034	0.06%	0.003%
17	4.206	4.174	4.220	VV	6916	93277	0.67%	0.031%
18	4.234	4.220	4.255	VV	7064	83007	0.60%	0.028%
19	4.270	4.255	4.283	VV	1660	24153	0.17%	0.008%
20	4.302	4.283	4.330	VV	7730	84518	0.61%	0.028%
21	4.382	4.330	4.404	VV	7650	120959	0.87%	0.041%
22	4.418	4.404	4.445	VV	4494	64227	0.46%	0.022%
23	4.456	4.445	4.499	VV	1666	29135	0.21%	0.010%
24	4.530	4.499	4.547	PV	2098	30540	0.22%	0.010%
25	4.571	4.547	4.584	VV	2035	28856	0.21%	0.010%
26	4.606	4.584	4.644	VV	34922	341597	2.46%	0.115%
27	4.661	4.644	4.674	VV	4622	44679	0.32%	0.015%
28	4.684	4.674	4.702	VV	2774	28602	0.21%	0.010%
29	4.719	4.702	4.744	VV	1865	25382	0.18%	0.009%
30	4.769	4.744	4.796	VV	6008	86781	0.62%	0.029%
31	4.813	4.796	4.820	VV	4181	42607	0.31%	0.014%
32	4.834	4.820	4.845	VV	7493	84038	0.60%	0.028%
33	4.859	4.845	4.879	VV	12779	128094	0.92%	0.043%
34	4.896	4.879	4.929	VV	5421	100601	0.72%	0.034%
35	4.942	4.929	4.955	VV	4233	40812	0.29%	0.014%
36	4.981	4.955	5.004	VV	4006	94491	0.68%	0.032%

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37	5.023	5.004	5.049	VV	7311	107974	0.78%	0.036%
38	5.067	5.049	5.080	VV	5083	60775	0.44%	0.020%
39	5.092	5.080	5.110	VV	4261	49277	0.35%	0.017%
40	5.146	5.110	5.194	VV	4542	103464	0.74%	0.035%
41	5.213	5.194	5.228	VV	7404	71959	0.52%	0.024%
42	5.246	5.228	5.262	VV	10465	132171	0.95%	0.044%
43	5.281	5.262	5.297	VV	10247	138851	1.00%	0.047%
44	5.308	5.297	5.320	VV	5285	54278	0.39%	0.018%
45	5.344	5.320	5.373	VV	11580	184569	1.33%	0.062%
46	5.383	5.373	5.402	VV	1642	22727	0.16%	0.008%
47	5.417	5.402	5.427	VV	1427	16420	0.12%	0.006%
48	5.448	5.427	5.479	VV	3803	79000	0.57%	0.027%
49	5.531	5.479	5.557	VV	4886	146969	1.06%	0.049%
50	5.572	5.557	5.587	VV	2633	37363	0.27%	0.013%
51	5.599	5.587	5.617	VV	2274	28890	0.21%	0.010%
52	5.640	5.617	5.668	VV	48933	524332	3.77%	0.176%
53	5.684	5.668	5.701	VV	8940	97539	0.70%	0.033%
54	5.714	5.701	5.751	VV	3009	56113	0.40%	0.019%
55	5.782	5.751	5.808	VV	2217	48613	0.35%	0.016%
56	5.838	5.808	5.871	VV	7862	146132	1.05%	0.049%
57	5.884	5.871	5.898	VV	2507	32482	0.23%	0.011%
58	5.938	5.898	5.971	VV	13553	304915	2.19%	0.103%
59	5.988	5.971	6.005	VV	8583	99700	0.72%	0.034%
60	6.031	6.005	6.043	VV	3902	59068	0.42%	0.020%
61	6.051	6.043	6.077	VV	3200	40630	0.29%	0.014%
62	6.100	6.077	6.123	VV	3564	47344	0.34%	0.016%
63	6.145	6.123	6.170	PV	3700	67602	0.49%	0.023%
64	6.206	6.170	6.247	VV	225208	2261106	16.25%	0.761%
65	6.255	6.247	6.266	VV	5424	55077	0.40%	0.019%
66	6.277	6.266	6.310	VV	5788	90791	0.65%	0.031%
67	6.336	6.310	6.359	VV	6877	112089	0.81%	0.038%
68	6.376	6.359	6.402	VV	3354	55247	0.40%	0.019%
69	6.417	6.402	6.437	VV	4369	55595	0.40%	0.019%
70	6.465	6.437	6.484	VV	2480	54726	0.39%	0.018%
71	6.502	6.484	6.525	VV	2089	27183	0.20%	0.009%
72	6.554	6.525	6.593	VV	2556	53284	0.38%	0.018%
73	6.616	6.593	6.642	VV	15397	160448	1.15%	0.054%
74	6.651	6.642	6.674	VV	1507	17281	0.12%	0.006%
75	6.689	6.674	6.720	VV	754	17283	0.12%	0.006%
76	6.763	6.720	6.793	VV	5812	98605	0.71%	0.033%
77	6.823	6.793	6.855	VV	2400	43841	0.32%	0.015%
78	6.910	6.855	6.925	PV	4059	55625	0.40%	0.019%
79	6.944	6.925	6.963	VV	2250	35167	0.25%	0.012%
80	6.980	6.963	6.994	VV	1794	26856	0.19%	0.009%
81	7.031	6.994	7.051	VV	6792	99409	0.71%	0.033%
82	7.066	7.051	7.084	VV	2394	26679	0.19%	0.009%
83	7.130	7.084	7.139	VV	2015	38787	0.28%	0.013%
84	7.168	7.139	7.184	VV	5410	88520	0.64%	0.030%
85	7.190	7.184	7.225	VV	4288	69362	0.50%	0.023%
86	7.258	7.225	7.290	VV	316359	2972066	21.36%	1.000%
87	7.315	7.290	7.332	VV	6302	120935	0.87%	0.041%
88	7.350	7.332	7.368	VV	8895	119258	0.86%	0.040%
89	7.393	7.368	7.495	VV	293836	2911076	20.92%	0.979%

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90	7.536	7.495	7.580	VV	9417	143968	1.03%	0.048%
91	7.613	7.580	7.630	VV	2206	45492	0.33%	0.015%
92	7.638	7.630	7.666	VV	1838	22233	0.16%	0.007%
93	7.723	7.666	7.757	VV	2580	67363	0.48%	0.023%
94	7.776	7.757	7.799	VV	1823	23750	0.17%	0.008%
95	7.940	7.926	7.948	VV	1890	20190	0.15%	0.007%
96	7.977	7.948	8.042	VV	42504	535324	3.85%	0.180%
97	8.057	8.042	8.067	VV	2855	32277	0.23%	0.011%
98	8.081	8.067	8.110	VV	4710	82826	0.60%	0.028%
99	8.134	8.110	8.192	VV	66617	1011075	7.27%	0.340%
100	8.245	8.192	8.291	VV	96375	2005648	14.42%	0.675%
101	8.308	8.291	8.320	VV	5329	71601	0.51%	0.024%
102	8.350	8.320	8.366	VV	228545	2414835	17.36%	0.812%
103	8.379	8.366	8.437	VV	136031	1615935	11.61%	0.544%
104	8.475	8.437	8.483	VV	10409	141530	1.02%	0.048%
105	8.511	8.483	8.564	VV	77507	1749317	12.57%	0.589%
106	8.582	8.564	8.604	VV	9212	124190	0.89%	0.042%
107	8.624	8.604	8.649	VV	72929	738695	5.31%	0.249%
108	8.667	8.649	8.712	VV	10762	166773	1.20%	0.056%
109	8.778	8.765	8.802	VV	8123	150439	1.08%	0.051%
110	8.831	8.802	8.852	VV	212761	2188278	15.73%	0.736%
111	8.868	8.852	8.907	VV	46359	616242	4.43%	0.207%
112	8.938	8.907	8.969	VV	30556	470879	3.38%	0.158%
113	8.987	8.969	9.001	VV	9594	115650	0.83%	0.039%
114	9.013	9.001	9.033	VV	9292	109064	0.78%	0.037%
115	9.065	9.033	9.084	VV	81711	1039273	7.47%	0.350%
116	9.102	9.084	9.122	VV	90226	984948	7.08%	0.331%
117	9.135	9.122	9.159	VV	21467	271846	1.95%	0.091%
118	9.187	9.159	9.204	VV	26010	364872	2.62%	0.123%
119	9.232	9.204	9.252	VV	51914	683584	4.91%	0.230%
120	9.275	9.252	9.324	VV	59670	809708	5.82%	0.272%
121	9.337	9.324	9.364	VV	2817	55063	0.40%	0.019%
122	9.389	9.364	9.407	VV	56398	600407	4.32%	0.202%
123	9.422	9.407	9.462	VV	44486	493944	3.55%	0.166%
124	9.478	9.462	9.487	VV	5659	61903	0.44%	0.021%
125	9.526	9.487	9.550	VV	50128	864712	6.22%	0.291%
126	9.571	9.550	9.580	VV	8534	126955	0.91%	0.043%
127	9.613	9.580	9.655	VV	330451	3618352	26.01%	1.217%
128	9.691	9.655	9.715	VV	42254	793838	5.71%	0.267%
129	9.731	9.715	9.743	VV	45113	462535	3.32%	0.156%
130	9.762	9.743	9.800	VV	97405	1644426	11.82%	0.553%
131	9.821	9.800	9.860	VV	62100	917691	6.60%	0.309%
132	9.880	9.860	9.902	VV	10920	184888	1.33%	0.062%
133	9.931	9.902	9.963	VV	47794	729292	5.24%	0.245%
134	9.978	9.963	10.014	VV	17467	467445	3.36%	0.157%
135	10.031	10.014	10.054	VV	46020	613501	4.41%	0.206%
136	10.062	10.054	10.077	VV	10039	121662	0.87%	0.041%
137	10.094	10.077	10.108	VV	12338	161898	1.16%	0.054%
138	10.124	10.108	10.150	VV	14393	194712	1.40%	0.066%
139	10.194	10.150	10.262	VV	13060	340444	2.45%	0.115%
140	10.295	10.262	10.304	PV	6068	84136	0.60%	0.028%
141	10.312	10.304	10.327	VV	5818	61850	0.44%	0.021%

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142	10.347	10.327	10.373	VV	16891	239943	1.72%	0.081%
143	10.383	10.373	10.415	VV	7211	142240	1.02%	0.048%
144	10.427	10.415	10.435	VV	5675	55903	0.40%	0.019%
145	10.456	10.435	10.467	VV	27371	314758	2.26%	0.106%
146	10.489	10.467	10.511	VV	99339	1356201	9.75%	0.456%
147	10.531	10.511	10.565	VV	76313	894306	6.43%	0.301%
148	10.607	10.565	10.650	VV	74743	1304510	9.38%	0.439%
149	10.667	10.650	10.691	VV	20891	364944	2.62%	0.123%
150	10.700	10.691	10.715	VV	13628	156015	1.12%	0.052%
151	10.738	10.715	10.755	VV	23186	371019	2.67%	0.125%
152	10.774	10.755	10.789	VV	32417	414620	2.98%	0.139%
153	10.816	10.789	10.852	VV	80053	1350226	9.70%	0.454%
154	10.887	10.852	10.899	VV	11866	242182	1.74%	0.081%
155	10.910	10.899	10.929	VV	14328	170802	1.23%	0.057%
156	10.950	10.929	10.966	VV	9642	141436	1.02%	0.048%
157	11.026	10.966	11.065	VV	1087999	13913245	100.00%	4.681%
158	11.094	11.065	11.157	VV	356922	3969964	28.53%	1.336%
159	11.178	11.157	11.204	VV	11830	201267	1.45%	0.068%
160	11.219	11.204	11.245	VV	6798	97765	0.70%	0.033%
161	11.270	11.245	11.282	VV	5067	73043	0.52%	0.025%
162	11.303	11.282	11.337	VV	45428	693889	4.99%	0.233%
163	11.358	11.337	11.385	VV	18376	362445	2.61%	0.122%
164	11.403	11.385	11.419	VV	21639	279240	2.01%	0.094%
165	11.434	11.419	11.461	VV	21708	276003	1.98%	0.093%
166	11.491	11.461	11.509	VV	13877	284429	2.04%	0.096%
167	11.537	11.509	11.567	VV	86667	1154121	8.30%	0.388%
168	11.600	11.567	11.622	VV	26621	356677	2.56%	0.120%
169	11.664	11.622	11.686	VV	45739	610336	4.39%	0.205%
170	11.709	11.686	11.729	VV	8341	165609	1.19%	0.056%
171	11.769	11.729	11.790	VV	390743	4313759	31.00%	1.451%
172	11.815	11.790	11.831	VV	234017	2764154	19.87%	0.930%
173	11.848	11.831	11.879	VV	269263	2964187	21.30%	0.997%
174	11.934	11.879	11.949	VV	196030	3244231	23.32%	1.092%
175	11.965	11.949	11.978	VV	156829	1744385	12.54%	0.587%
176	11.996	11.978	12.027	VV	238040	2709659	19.48%	0.912%
177	12.036	12.027	12.045	VV	2114	20537	0.15%	0.007%
178	12.097	12.045	12.124	VV	18602	393400	2.83%	0.132%
179	12.145	12.124	12.162	VV	11098	137109	0.99%	0.046%
180	12.184	12.162	12.195	VV	26475	316412	2.27%	0.106%
181	12.207	12.195	12.252	VV	21609	363631	2.61%	0.122%
182	12.278	12.252	12.300	VV	105336	1200836	8.63%	0.404%
183	12.312	12.300	12.326	VV	19283	218783	1.57%	0.074%
184	12.346	12.326	12.391	VV	38229	620690	4.46%	0.209%
185	12.424	12.391	12.443	VV	21299	323531	2.33%	0.109%
186	12.458	12.443	12.475	VV	12101	155357	1.12%	0.052%
187	12.491	12.475	12.500	VV	12751	151280	1.09%	0.051%
188	12.529	12.500	12.542	VV	29277	451428	3.24%	0.152%
189	12.553	12.542	12.580	VV	24706	370999	2.67%	0.125%
190	12.599	12.580	12.640	VV	52973	874553	6.29%	0.294%
191	12.678	12.640	12.690	VV	25239	373668	2.69%	0.126%
192	12.713	12.690	12.730	VV	147041	1894694	13.62%	0.637%
193	12.744	12.730	12.764	VV	60221	987858	7.10%	0.332%
194	12.777	12.764	12.793	VV	44456	601571	4.32%	0.202%

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195	12.839	12.793	12.885	VV	631663	7985597	57.40%	2.687%
196	12.925	12.885	12.943	PV	16083	249374	1.79%	0.084%
197	12.979	12.943	12.999	VV	45367	733924	5.28%	0.247%
198	13.019	12.999	13.032	VV	46659	593837	4.27%	0.200%
199	13.041	13.032	13.072	VV	32555	634092	4.56%	0.213%
200	13.085	13.072	13.103	VV	17510	232441	1.67%	0.078%
201	13.141	13.103	13.161	VV	673776	7983977	57.38%	2.686%
202	13.185	13.161	13.205	VV	352581	4173102	29.99%	1.404%
203	13.217	13.205	13.270	VV	53591	1110747	7.98%	0.374%
204	13.297	13.270	13.315	VV	25364	392086	2.82%	0.132%
205	13.339	13.315	13.373	VV	20837	435067	3.13%	0.146%
206	13.397	13.373	13.434	VV	34339	587695	4.22%	0.198%
207	13.452	13.434	13.495	VV	27492	446566	3.21%	0.150%
208	13.521	13.495	13.532	PV	22219	279716	2.01%	0.094%
209	13.546	13.532	13.561	VV	22582	321711	2.31%	0.108%
210	13.586	13.561	13.610	VV	77222	1170794	8.41%	0.394%
211	13.621	13.610	13.642	VV	16070	195155	1.40%	0.066%
212	13.719	13.642	13.755	VV	176575	3051396	21.93%	1.027%
213	13.775	13.755	13.795	VV	14948	240223	1.73%	0.081%
214	13.824	13.795	13.846	VV	127305	1604595	11.53%	0.540%
215	13.867	13.846	13.890	VV	100005	1286540	9.25%	0.433%
216	13.902	13.890	13.916	VV	23728	295533	2.12%	0.099%
217	13.931	13.916	13.944	VV	20858	303045	2.18%	0.102%
218	13.995	13.944	14.016	VV	92344	1676428	12.05%	0.564%
219	14.037	14.016	14.067	VV	88567	1124737	8.08%	0.378%
220	14.082	14.067	14.097	VV	6920	103305	0.74%	0.035%
221	14.109	14.097	14.129	VV	5774	79347	0.57%	0.027%
222	14.156	14.129	14.172	VV	7794	127676	0.92%	0.043%
223	14.183	14.172	14.202	VV	6780	78661	0.57%	0.026%
224	14.218	14.202	14.247	VV	5602	70686	0.51%	0.024%
225	14.296	14.247	14.333	PV	11726	250666	1.80%	0.084%
226	14.415	14.333	14.437	VV	33346	882823	6.35%	0.297%
227	14.449	14.437	14.472	VV	26655	403494	2.90%	0.136%
228	14.527	14.472	14.536	VV	23280	652694	4.69%	0.220%
229	14.553	14.536	14.603	VV	31026	706177	5.08%	0.238%
230	14.631	14.603	14.667	VV	48031	889109	6.39%	0.299%
231	14.691	14.667	14.717	VV	84765	1354845	9.74%	0.456%
232	14.736	14.717	14.747	VV	18565	299319	2.15%	0.101%
233	14.759	14.747	14.790	VV	20510	289910	2.08%	0.098%
234	14.810	14.790	14.832	VV	11893	181600	1.31%	0.061%
235	14.880	14.832	14.914	VV	22088	571341	4.11%	0.192%
236	14.930	14.914	14.942	PV	541	9523	0.07%	0.003%
237	14.964	14.942	14.976	VV	11240	132865	0.95%	0.045%
238	15.007	14.976	15.028	VV	285844	3519965	25.30%	1.184%
239	15.050	15.028	15.105	VV	273239	3385684	24.33%	1.139%
240	15.170	15.105	15.202	VV	62423	1279899	9.20%	0.431%
241	15.215	15.202	15.237	VV	14752	270968	1.95%	0.091%
242	15.248	15.237	15.275	VV	11906	187179	1.35%	0.063%
243	15.310	15.275	15.334	VV	23726	401268	2.88%	0.135%
244	15.355	15.334	15.374	VV	22950	332493	2.39%	0.112%
245	15.388	15.374	15.400	VV	13358	164256	1.18%	0.055%
246	15.417	15.400	15.427	VV	17114	231115	1.66%	0.078%

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247	15.457	15.427	15.525	VV	22531	693229	4.98%	0.233%
248	15.549	15.525	15.572	PV	19522	290922	2.09%	0.098%
249	15.591	15.572	15.610	VV	12960	218851	1.57%	0.074%
250	15.631	15.610	15.651	VV	21942	312294	2.24%	0.105%
251	15.676	15.651	15.697	VV	104868	1318324	9.48%	0.444%
252	15.715	15.697	15.747	VV	50658	749453	5.39%	0.252%
253	15.767	15.747	15.800	VV	30007	625829	4.50%	0.211%
254	15.842	15.800	15.887	VV	56389	1598447	11.49%	0.538%
255	15.909	15.887	15.930	VV	25047	334473	2.40%	0.113%
256	15.956	15.930	15.972	VV	8945	135533	0.97%	0.046%
257	15.994	15.972	16.022	VV	15132	224764	1.62%	0.076%
258	16.050	16.022	16.079	VV	16544	329794	2.37%	0.111%
259	16.103	16.079	16.131	VV	9495	197746	1.42%	0.067%
260	16.140	16.131	16.158	VV	2766	21064	0.15%	0.007%
261	16.178	16.158	16.191	PV	5914	66382	0.48%	0.022%
262	16.209	16.191	16.220	PV	6239	65227	0.47%	0.022%
263	16.267	16.220	16.295	VV	18486	371424	2.67%	0.125%
264	16.311	16.295	16.329	VV	12663	147474	1.06%	0.050%
265	16.359	16.329	16.399	VV	18548	513767	3.69%	0.173%
266	16.428	16.399	16.448	VV	13455	314402	2.26%	0.106%
267	16.477	16.448	16.504	VV	23365	478776	3.44%	0.161%
268	16.531	16.504	16.541	VV	21995	332413	2.39%	0.112%
269	16.570	16.541	16.587	VV	199602	2887224	20.75%	0.971%
270	16.595	16.587	16.632	VV	89483	1032189	7.42%	0.347%
271	16.698	16.632	16.722	VV	51941	856224	6.15%	0.288%
272	16.734	16.722	16.799	VV	11247	333166	2.39%	0.112%
273	16.849	16.799	16.865	VV	41273	707353	5.08%	0.238%
274	16.892	16.865	16.919	VV	130295	1818219	13.07%	0.612%
275	16.952	16.919	16.979	VV	198185	2551671	18.34%	0.859%
276	16.994	16.979	17.020	VV	25237	444365	3.19%	0.150%
277	17.049	17.020	17.072	VV	60189	933796	6.71%	0.314%
278	17.093	17.072	17.124	VV	20537	461409	3.32%	0.155%
279	17.189	17.124	17.230	VV	32684	1197304	8.61%	0.403%
280	17.245	17.230	17.260	VV	18789	294599	2.12%	0.099%
281	17.328	17.260	17.385	VV	43850	1997019	14.35%	0.672%
282	17.409	17.385	17.420	VV	20810	347492	2.50%	0.117%
283	17.443	17.420	17.464	VV	53082	894712	6.43%	0.301%
284	17.472	17.464	17.512	VV	28785	588603	4.23%	0.198%
285	17.534	17.512	17.554	VV	31532	607906	4.37%	0.205%
286	17.562	17.554	17.572	VV	23442	247615	1.78%	0.083%
287	17.609	17.572	17.682	VV	38995	1562017	11.23%	0.526%
288	17.728	17.682	17.775	VV	26326	934855	6.72%	0.315%
289	17.804	17.775	17.827	VV	19097	509411	3.66%	0.171%
290	17.879	17.827	17.922	VV	41502	1462859	10.51%	0.492%
291	17.938	17.922	17.970	VV	24481	583566	4.19%	0.196%
292	17.995	17.970	18.005	VV	20698	406228	2.92%	0.137%
293	18.052	18.005	18.075	VV	51498	1490985	10.72%	0.502%
294	18.086	18.075	18.125	VV	37758	901147	6.48%	0.303%
295	18.147	18.125	18.165	VV	25088	527889	3.79%	0.178%
296	18.178	18.165	18.191	VV	21869	321465	2.31%	0.108%
297	18.228	18.191	18.245	VV	55497	1158858	8.33%	0.390%
298	18.254	18.245	18.275	VV	41704	574702	4.13%	0.193%
299	18.325	18.275	18.347	VV	106086	2280746	16.39%	0.767%

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300	18.360	18.347	18.380	VV	41696	675880	4.86%	0.227%
301	18.420	18.380	18.437	VV	49666	1314534	9.45%	0.442%
302	18.453	18.437	18.469	VV	55894	876536	6.30%	0.295%
303	18.484	18.469	18.540	VV	47601	1462981	10.52%	0.492%
304	18.582	18.540	18.640	VV	111442	2623440	18.86%	0.883%
305	18.713	18.640	18.741	VV	71109	2384577	17.14%	0.802%
306	18.756	18.741	18.776	VV	27305	496737	3.57%	0.167%
307	18.838	18.776	18.861	VV	53131	1717373	12.34%	0.578%
308	18.887	18.861	18.934	VV	54177	1732038	12.45%	0.583%
309	18.969	18.934	18.979	VV	38089	896626	6.44%	0.302%
310	19.009	18.979	19.042	VV	51701	1589651	11.43%	0.535%
311	19.063	19.042	19.070	VV	42573	666911	4.79%	0.224%
312	19.099	19.070	19.129	VV	59861	1599889	11.50%	0.538%
313	19.170	19.129	19.204	VV	52247	1900424	13.66%	0.639%
314	19.237	19.204	19.254	VV	48634	1279735	9.20%	0.431%
315	19.266	19.254	19.292	VV	51972	1036807	7.45%	0.349%
316	19.302	19.292	19.322	VV	39649	648276	4.66%	0.218%
317	19.339	19.322	19.363	VV	44921	971500	6.98%	0.327%
318	19.402	19.363	19.417	VV	45144	1287116	9.25%	0.433%
319	19.431	19.417	19.454	VV	42024	858736	6.17%	0.289%
320	19.488	19.454	19.527	VV	58023	2041218	14.67%	0.687%
321	19.545	19.527	19.567	VV	53972	1137047	8.17%	0.383%
322	19.586	19.567	19.599	VV	48239	843683	6.06%	0.284%
323	19.644	19.599	19.668	VV	56862	2036153	14.63%	0.685%
324	19.687	19.668	19.701	VV	53029	1001437	7.20%	0.337%
325	19.733	19.701	19.778	VV	80557	2919780	20.99%	0.982%
326	19.801	19.778	19.838	VV	83640	2388472	17.17%	0.804%
327	19.866	19.838	19.886	VV	82837	1947136	13.99%	0.655%
328	19.939	19.886	19.965	VV	66796	2988682	21.48%	1.006%
329	20.025	19.965	20.037	VV	63921	2586787	18.59%	0.870%
330	20.048	20.037	20.083	VV	62747	1643549	11.81%	0.553%
331	20.120	20.083	20.149	VV	97942	3008002	21.62%	1.012%
332	20.185	20.149	20.200	VV	80358	2273160	16.34%	0.765%
333	20.227	20.200	20.250	VV	90162	2413005	17.34%	0.812%
334	20.264	20.250	20.284	VV	75574	1462543	10.51%	0.492%
335	20.324	20.284	20.359	VV	78915	3267176	23.48%	1.099%
336	20.376	20.359	20.384	VV	76946	1093882	7.86%	0.368%
337	20.403	20.384	20.435	VV	81434	2297453	16.51%	0.773%
338	20.460	20.435	20.490	VV	82235	2521618	18.12%	0.848%
339	20.499	20.490	20.520	VV	73369	1241653	8.92%	0.418%
340	20.533	20.520	20.560	VV	66655	1489595	10.71%	0.501%
341	20.592	20.560	20.622	VV	74351	2377750	17.09%	0.800%
342	20.634	20.622	20.657	VV	61539	1238200	8.90%	0.417%
343	20.679	20.657	20.690	VV	64951	1233380	8.86%	0.415%
344	20.734	20.690	20.767	VV	67296	2871728	20.64%	0.966%
345	20.777	20.767	20.797	VV	62250	1060982	7.63%	0.357%
346	20.808	20.797	20.827	VV	60870	1024740	7.37%	0.345%
347	20.831	20.827	20.855	VV	56538	873675	6.28%	0.294%
348	20.865	20.855	20.898	VV	54594	1252209	9.00%	0.421%
349	20.915	20.898	20.929	VV	47744	838769	6.03%	0.282%
350	20.949	20.929	20.962	VV	48433	934492	6.72%	0.314%
351	20.999	20.962	21.041	VV	63088	2497540	17.95%	0.840%

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352	21.059	21.041	21.070	VV	49663	825483	5.93%	0.278%
353	21.078	21.070	21.099	VV	45438	758026	5.45%	0.255%
354	21.119	21.099	21.147	VV	45995	1189616	8.55%	0.400%
355	21.156	21.147	21.182	VV	41434	772417	5.55%	0.260%
356	21.193	21.182	21.217	VV	40332	773652	5.56%	0.260%
357	21.230	21.217	21.247	VV	38250	612349	4.40%	0.206%
358	21.259	21.247	21.280	VV	35675	638318	4.59%	0.215%
359	21.299	21.280	21.327	VV	39909	1009271	7.25%	0.340%
360	21.361	21.327	21.380	VV	36837	1059594	7.62%	0.356%
361	21.400	21.380	21.421	VV	35335	802830	5.77%	0.270%
362	21.450	21.421	21.497	VV	42132	1464738	10.53%	0.493%
363	21.510	21.497	21.534	VV	25054	482407	3.47%	0.162%
364	21.545	21.534	21.555	VV	23692	272383	1.96%	0.092%
365	21.584	21.555	21.592	VV	26508	502335	3.61%	0.169%
366	21.612	21.592	21.624	VV	27479	481082	3.46%	0.162%
367	21.631	21.624	21.644	VV	26065	289359	2.08%	0.097%
368	21.656	21.644	21.677	VV	28121	455537	3.27%	0.153%
369	21.693	21.677	21.702	VV	26432	354025	2.54%	0.119%
370	21.713	21.702	21.740	VV	25531	494777	3.56%	0.166%
371	21.757	21.740	21.784	VV	19828	454238	3.26%	0.153%
372	21.793	21.784	21.814	VV	16113	243564	1.75%	0.082%
373	21.839	21.814	21.857	VV	17359	339776	2.44%	0.114%
374	21.869	21.857	21.899	VV	13495	209271	1.50%	0.070%
375	21.921	21.899	21.935	PV	8625	120914	0.87%	0.041%
376	21.960	21.935	22.022	VV	17840	439356	3.16%	0.148%
377	22.038	22.022	22.052	PV	2887	24826	0.18%	0.008%
					Sum of corrected areas:		297224033	

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