

rteres.txt

Area Percent Report

Instrument :
FID_C
ClientSampleId :
NON-UST-05A

Manual Integrations
APPROVED

mohammad
11/23/2018 10:48:53 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112018AL\
Data File : FC037790.D
Signal(s) : FID1A.CH
Acq On : 20 Nov 2018 23:54
Sample : J6003-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	3.017	3.002	3.045	BV	209	1206	0.03%	0.001%
2	3.065	3.045	3.080	PV	509	5741	0.12%	0.004%
3	3.112	3.080	3.127	VV	1291	18331	0.39%	0.012%
4	3.143	3.127	3.159	VV	1502	16394	0.35%	0.010%
5	3.172	3.159	3.208	VV	587	8460	0.18%	0.005%
6	3.247	3.208	3.259	PV	1277	16311	0.35%	0.010%
7	3.271	3.259	3.287	VV	864	9820	0.21%	0.006%
8	3.304	3.287	3.317	VV	1495	16686	0.35%	0.011%
9	3.330	3.317	3.349	VV	1704	18384	0.39%	0.012%
10	3.361	3.349	3.372	VV	462	4685	0.10%	0.003%
11	3.406	3.372	3.425	VV	2324	39711	0.84%	0.025%
12	3.454	3.425	3.482	VV	2074	30415	0.64%	0.019%
13	3.499	3.482	3.522	VV	3900	44915	0.95%	0.028%
14	3.532	3.522	3.544	VV	1297	15932	0.34%	0.010%
15	3.566	3.544	3.598	VV	1870	41034	0.87%	0.026%
16	3.619	3.598	3.645	VV	938	20216	0.43%	0.013%
17	3.658	3.645	3.681	VV	1143	11295	0.24%	0.007%
18	3.709	3.681	3.754	PV	2506	50615	1.07%	0.032%
19	3.794	3.754	3.810	VV	8860	130648	2.77%	0.082%
20	3.819	3.810	3.840	VV	7233	90891	1.92%	0.057%
21	3.852	3.840	3.870	VV	2777	40104	0.85%	0.025%
22	3.887	3.870	3.907	VV	6121	69113	1.46%	0.044%
23	3.923	3.907	3.954	VV	1795	35208	0.75%	0.022%
24	3.967	3.954	3.979	VV	2108	22315	0.47%	0.014%
25	3.993	3.979	4.004	VV	1882	22492	0.48%	0.014%
26	4.018	4.004	4.071	VV	1852	38350	0.81%	0.024%
27	4.101	4.071	4.126	PV	2187	35688	0.76%	0.022%
28	4.140	4.126	4.162	VV	2886	34530	0.73%	0.022%
29	4.196	4.162	4.216	VV	964	23592	0.50%	0.015%
30	4.222	4.216	4.241	VV	623	6048	0.13%	0.004%
31	4.256	4.241	4.279	VV	1123	12523	0.27%	0.008%
32	4.332	4.279	4.369	PV	7052	110134	2.33%	0.069%
33	4.382	4.369	4.399	VV	1802	26861	0.57%	0.017%
34	4.415	4.399	4.428	VV	2344	29766	0.63%	0.019%
35	4.443	4.428	4.456	VV	4364	41102	0.87%	0.026%
36	4.471	4.456	4.483	VV	2698	33857	0.72%	0.021%

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37	4.496	4.483	4.520	VV	2718	43719	0.93%	0.028%	
38	4.538	4.520	4.554	VV	10048	104199	2.21%	0.066%	
39	4.565	4.554	4.581	VV	4152	48041	1.02%	0.030%	
40	4.602	4.581	4.630	VV	5523	88218	1.87%	0.056%	
41	4.649	4.630	4.681	VV	4917	57508	1.22%	0.036%	
42	4.709	4.681	4.722	VV	1316	18894	0.40%	0.012%	
43	4.740	4.722	4.757	VV	6193	62349	1.32%	0.039%	
44	4.768	4.757	4.779	VV	2374	23116	0.49%	0.015%	
45	4.797	4.779	4.810	VV	4130	48253	1.02%	0.030%	
46	4.826	4.810	4.848	VV	6598	69778	1.48%	0.044%	
47	4.872	4.848	4.883	VV	12212	120274	2.55%	0.076%	
48	4.898	4.883	4.917	VV	30118	309712	6.56%	0.195%	
49	4.927	4.917	4.941	VV	5683	59891	1.27%	0.038%	
50	4.949	4.941	4.966	VV	3219	31247	0.66%	0.020%	
51	5.010	4.966	5.052	VV	3456	92759	1.96%	0.058%	
52	5.080	5.052	5.090	VV	3019	44758	0.95%	0.028%	
53	5.106	5.090	5.124	VV	3873	53775	1.14%	0.034%	
54	5.146	5.124	5.182	VV	2047	50326	1.07%	0.032%	
55	5.218	5.182	5.254	VV	20835	266695	5.65%	0.168%	
56	5.265	5.254	5.277	VV	1693	18431	0.39%	0.012%	
57	5.296	5.277	5.322	VV	1926	34332	0.73%	0.022%	
58	5.341	5.322	5.352	VV	1287	16547	0.35%	0.010%	
59	5.400	5.352	5.421	VV	13193	233920	4.95%	0.147%	
60	5.432	5.421	5.450	VV	8400	94620	2.00%	0.060%	
61	5.466	5.450	5.475	VV	4373	53084	1.12%	0.033%	
62	5.494	5.475	5.532	VV	26653	402221	8.52%	0.254%	
63	5.547	5.532	5.595	VV	10413	169810	3.59%	0.107%	
64	5.608	5.595	5.617	VV	3268	35215	0.75%	0.022%	
65	5.627	5.617	5.650	VV	3428	37243	0.79%	0.023%	
66	5.675	5.650	5.698	VV	8276	97075	2.06%	0.061%	
67	5.725	5.698	5.742	VV	8305	116580	2.47%	0.073%	
68	5.793	5.742	5.831	VV	12239	303947	6.43%	0.192%	
69	5.850	5.831	5.869	VV	7445	109101	2.31%	0.069%	
70	5.892	5.869	5.916	VV	17778	303461	6.42%	0.191%	
71	5.931	5.916	5.957	VV	9631	167341	3.54%	0.106%	
72	5.974	5.957	5.989	VV	12834	146089	3.09%	0.092%	
73	6.015	5.989	6.057	VV	12366	259511	5.49%	0.164%	
74	6.074	6.057	6.096	VV	6060	104850	2.22%	0.066%	
75	6.116	6.096	6.176	VV	12070	302755	6.41%	0.191%	
76	6.199	6.176	6.243	VV	6679	194475	4.12%	0.123%	
77	6.277	6.243	6.290	VV	7186	143067	3.03%	0.090%	
78	6.312	6.290	6.326	VV	10968	177321	3.75%	0.112%	
79	6.345	6.326	6.365	VV	22830	309849	6.56%	0.195%	
80	6.383	6.365	6.403	VV	11826	206479	4.37%	0.130%	
81	6.416	6.403	6.426	VV	7710	89437	1.89%	0.056%	
82	6.437	6.426	6.451	VV	7775	100408	2.13%	0.063%	
83	6.466	6.451	6.487	VV	20130	255373	5.41%	0.161%	
84	6.508	6.487	6.530	VV	12956	227101	4.81%	0.143%	
85	6.542	6.530	6.556	VV	7384	101949	2.16%	0.064%	
86	6.583	6.556	6.607	VV	19943	339618	7.19%	0.214%	
87	6.619	6.607	6.652	VV	7117	182138	3.86%	0.115%	
88	6.672	6.652	6.682	VV	8279	134312	2.84%	0.085%	
89	6.706	6.682	6.726	VV	16672	310665	6.58%	0.196%	

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90	6.746	6.726	6.778	VV	21484	415498	8.80%	0.262%
91	6.805	6.778	6.841	VV	27444	557895	11.81%	0.352%
92	6.854	6.841	6.869	VV	11485	145381	3.08%	0.092%
93	6.895	6.869	6.918	VV	38457	587380	12.43%	0.370%
94	6.937	6.918	6.971	VV	34450	587895	12.45%	0.371%
95	6.989	6.971	7.006	VV	14303	225071	4.76%	0.142%
96	7.013	7.006	7.026	VV	9479	108077	2.29%	0.068%
97	7.042	7.026	7.057	VV	9982	179141	3.79%	0.113%
98	7.084	7.057	7.096	VV	16840	309502	6.55%	0.195%
99	7.112	7.096	7.132	VV	17771	315537	6.68%	0.199%
100	7.161	7.132	7.183	VV	15373	391599	8.29%	0.247%
101	7.193	7.183	7.223	VV	13914	288772	6.11%	0.182%
102	7.240	7.223	7.261	VV	12532	256623	5.43%	0.162%
103	7.283	7.261	7.312	VV	27235	550270	11.65%	0.347%
104	7.330	7.312	7.356	VV	17977	320911	6.79%	0.202%
105	7.472	7.460	7.501	VV	18735	395644	8.38%	0.249%
106	7.532	7.501	7.554	VV	21778	530575	11.23%	0.335%
107	7.569	7.554	7.611	VV	18863	520492	11.02%	0.328%
108	7.625	7.611	7.649	VV	16810	355632	7.53%	0.224%
109	7.680	7.649	7.693	VV	24549	521902	11.05%	0.329%
110	7.704	7.693	7.717	VV	24231	308951	6.54%	0.195%
111	7.728	7.717	7.754	VV	22218	372652	7.89%	0.235%
112	7.774	7.754	7.782	VV	31507	390998	8.28%	0.247%
113	7.801	7.782	7.827	VV	56081	925235	19.59%	0.583%
114	7.844	7.827	7.864	VV	20031	372988	7.90%	0.235%
115	7.890	7.864	7.907	VV	56872	845658	17.90%	0.533%
116	7.919	7.907	7.939	VV	37960	551944	11.68%	0.348%
117	7.947	7.939	7.962	VV	21140	271795	5.75%	0.171%
118	7.980	7.962	7.994	VV	23569	399573	8.46%	0.252%
119	8.037	7.994	8.055	VV	38942	986818	20.89%	0.622%
120	8.066	8.055	8.104	VV	29982	669295	14.17%	0.422%
121	8.123	8.104	8.143	VV	42000	653230	13.83%	0.412%
122	8.160	8.143	8.172	VV	24400	373041	7.90%	0.235%
123	8.187	8.172	8.204	VV	25075	413883	8.76%	0.261%
124	8.212	8.204	8.235	VV	19124	344166	7.29%	0.217%
125	8.329	8.313	8.351	VV	30429	602481	12.75%	0.380%
126	8.363	8.351	8.392	VV	27074	594659	12.59%	0.375%
127	8.417	8.392	8.459	VV	34865	1008485	21.35%	0.636%
128	8.477	8.459	8.495	VV	32061	570657	12.08%	0.360%
129	8.514	8.495	8.541	VV	65298	1013210	21.45%	0.639%
130	8.556	8.541	8.567	VV	21639	323243	6.84%	0.204%
131	8.606	8.567	8.624	VV	41714	953070	20.18%	0.601%
132	8.639	8.624	8.665	VV	29365	642372	13.60%	0.405%
133	8.679	8.665	8.697	VV	26668	452529	9.58%	0.285%
134	8.705	8.697	8.714	VV	21877	218046	4.62%	0.137%
135	8.730	8.714	8.755	VV	30111	631049	13.36%	0.398%
136	8.774	8.755	8.789	VV	43105	648171	13.72%	0.409%
137	8.814	8.789	8.856	VV	52210	1215880	25.74%	0.767%
138	8.879	8.856	8.899	VV	27394	572717	12.12%	0.361%
139	8.928	8.899	8.946	VV	42437	790061	16.73%	0.498%
140	8.959	8.946	8.975	VV	34590	488647	10.34%	0.308%
141	8.987	8.975	9.021	VV	25907	609793	12.91%	0.384%

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142	9.064	9.021	9.104	VV	39620	1311506	27.76%	0.827%
143	9.163	9.104	9.192	VV	39640	1462836	30.97%	0.922%
144	9.221	9.192	9.236	VV	43957	822311	17.41%	0.518%
145	9.247	9.236	9.277	VV	35066	691482	14.64%	0.436%
146	9.296	9.277	9.311	VV	26773	489188	10.36%	0.308%
147	9.328	9.311	9.339	VV	36089	531421	11.25%	0.335%
148	9.348	9.339	9.372	VV	37891	580401	12.29%	0.366%
149	9.387	9.372	9.408	VV	24170	482948	10.22%	0.304%
150	9.421	9.408	9.441	VV	22163	409070	8.66%	0.258%
151	9.477	9.441	9.496	VV	29797	835822	17.69%	0.527%
152	9.520	9.496	9.535	VV	35427	703011	14.88%	0.443%
153	9.569	9.535	9.606	VV	38492	1245005	26.36%	0.785%
154	9.621	9.606	9.630	VV	24418	336284	7.12%	0.212%
155	9.668	9.630	9.704	VV	26933	1059654	22.43%	0.668%
156	9.729	9.704	9.769	VV	31462	921175	19.50%	0.581%
157	9.793	9.769	9.817	VV	20984	560942	11.88%	0.354%
158	9.844	9.817	9.864	VV	21302	549639	11.64%	0.347%
159	9.884	9.864	9.903	VV	30443	572421	12.12%	0.361%
160	9.915	9.903	9.924	VV	22142	264507	5.60%	0.167%
161	9.956	9.924	9.978	VV	59088	1221749	25.86%	0.770%
162	9.990	9.978	10.001	VV	31631	404334	8.56%	0.255%
163	10.015	10.001	10.038	VV	35036	700974	14.84%	0.442%
164	10.056	10.038	10.082	VV	43052	866489	18.34%	0.546%
165	10.095	10.082	10.115	VV	27378	482813	10.22%	0.304%
166	10.135	10.115	10.144	VV	32721	497251	10.53%	0.313%
167	10.153	10.144	10.174	VV	32223	501324	10.61%	0.316%
168	10.192	10.174	10.213	VV	33475	657216	13.91%	0.414%
169	10.230	10.213	10.247	VV	32221	581310	12.31%	0.366%
170	10.269	10.247	10.285	VV	29192	610885	12.93%	0.385%
171	10.303	10.285	10.322	VV	36568	681190	14.42%	0.429%
172	10.375	10.322	10.456	VV	86851	2847427	60.28%	1.795%
173	10.492	10.456	10.507	VV	26408	688883	14.58%	0.434%
174	10.532	10.507	10.589	VV	68942	1629831	34.50%	1.028%
175	10.611	10.589	10.657	VV	29622	1007470	21.33%	0.635%
176	10.694	10.657	10.727	VV	26026	938476	19.87%	0.592%
177	10.749	10.727	10.793	VV	21159	805405	17.05%	0.508%
178	10.842	10.793	10.864	VV	29365	970523	20.55%	0.612%
179	10.884	10.864	10.909	VV	24468	617934	13.08%	0.390%
180	10.935	10.909	10.979	VV	25160	951640	20.15%	0.600%
181	11.003	10.979	11.037	VV	30533	857334	18.15%	0.541%
182	11.053	11.037	11.067	VV	24167	403859	8.55%	0.255%
183	11.092	11.067	11.144	VV	50540	1312407	27.78%	0.827%
184	11.156	11.144	11.165	VV	17781	217643	4.61%	0.137%
185	11.190	11.165	11.222	VV	21833	654286	13.85%	0.412%
186	11.230	11.222	11.246	VV	17041	227796	4.82%	0.144%
187	11.302	11.246	11.347	VV	346306	4723602	100.00%	2.978%
188	11.363	11.347	11.407	VV	31673	757858	16.04%	0.478%
189	11.441	11.407	11.462	VV	27211	666170	14.10%	0.420%
190	11.477	11.462	11.495	VV	25414	426133	9.02%	0.269%
191	11.510	11.495	11.564	VV	23212	737160	15.61%	0.465%
192	11.586	11.564	11.604	VV	15494	349705	7.40%	0.220%
193	11.643	11.604	11.662	VV	21870	641913	13.59%	0.405%
194	11.667	11.662	11.718	VV	21430	525976	11.14%	0.332%

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195	11.732	11.718	11.755	VV	14442	296904	6.29%	0.187%
196	11.774	11.755	11.842	VV	14207	685036	14.50%	0.432%
197	11.863	11.842	11.921	VV	15413	573298	12.14%	0.361%
198	11.944	11.921	11.969	VV	12586	322491	6.83%	0.203%
199	11.979	11.969	11.992	VV	11060	147574	3.12%	0.093%
200	12.007	11.992	12.044	VV	12342	343346	7.27%	0.216%
201	12.071	12.044	12.095	VV	12729	326382	6.91%	0.206%
202	12.120	12.095	12.159	VV	14389	442732	9.37%	0.279%
203	12.177	12.159	12.186	VV	9748	144798	3.07%	0.091%
204	12.226	12.186	12.247	VV	20991	496947	10.52%	0.313%
205	12.261	12.247	12.278	VV	13544	220470	4.67%	0.139%
206	12.301	12.278	12.317	VV	14209	286009	6.05%	0.180%
207	12.337	12.317	12.416	VV	50090	969345	20.52%	0.611%
208	12.440	12.416	12.449	VV	7964	146267	3.10%	0.092%
209	12.472	12.449	12.511	VV	9331	277985	5.89%	0.175%
210	12.528	12.511	12.550	VV	6856	150219	3.18%	0.095%
211	12.575	12.550	12.607	VV	6678	210092	4.45%	0.132%
212	12.630	12.607	12.684	VV	40280	663725	14.05%	0.418%
213	12.744	12.684	12.781	VV	245020	3201323	67.77%	2.018%
214	12.798	12.781	12.888	VV	7390	333918	7.07%	0.211%
215	12.914	12.888	12.947	VV	8095	198909	4.21%	0.125%
216	12.970	12.947	13.003	VV	6755	156604	3.32%	0.099%
217	13.032	13.003	13.046	VV	4631	96847	2.05%	0.061%
218	13.056	13.046	13.077	VV	4319	70510	1.49%	0.044%
219	13.095	13.077	13.121	VV	4430	93723	1.98%	0.059%
220	13.142	13.121	13.166	VV	3507	82094	1.74%	0.052%
221	13.225	13.166	13.279	VV	8749	266872	5.65%	0.168%
222	13.289	13.279	13.307	VV	2118	31232	0.66%	0.020%
223	13.332	13.307	13.351	VV	7951	122079	2.58%	0.077%
224	13.366	13.351	13.392	VV	5045	91948	1.95%	0.058%
225	13.403	13.392	13.436	VV	2747	58416	1.24%	0.037%
226	13.450	13.436	13.471	VV	2621	46416	0.98%	0.029%
227	13.495	13.471	13.522	VV	5588	105914	2.24%	0.067%
228	13.537	13.522	13.565	VV	2814	50899	1.08%	0.032%
229	13.575	13.565	13.617	VV	1450	32277	0.68%	0.020%
230	13.625	13.617	13.659	VV	988	17420	0.37%	0.011%
231	13.681	13.659	13.707	VV	911	19457	0.41%	0.012%
232	13.729	13.707	13.752	VV	1232	23133	0.49%	0.015%
233	13.761	13.752	13.781	VV	570	6703	0.14%	0.004%
234	13.803	13.781	13.819	VV	458	8827	0.19%	0.006%
235	13.837	13.819	13.867	VV	864	15681	0.33%	0.010%
236	13.890	13.867	13.901	VV	1256	19638	0.42%	0.012%
237	13.927	13.901	13.962	VV	1935	52393	1.11%	0.033%
238	13.975	13.962	14.000	VV	1180	15177	0.32%	0.010%
239	14.056	14.000	14.099	VV	3369	79387	1.68%	0.050%
240	14.136	14.099	14.167	VV	2083	53026	1.12%	0.033%
241	14.192	14.167	14.236	VV	3969	76668	1.62%	0.048%
242	14.255	14.236	14.266	VV	983	14160	0.30%	0.009%
243	14.279	14.266	14.299	VV	1049	15860	0.34%	0.010%
244	14.313	14.299	14.331	VV	880	9421	0.20%	0.006%
245	14.351	14.331	14.370	PV	442	6730	0.14%	0.004%
246	14.384	14.370	14.411	VV	471	7383	0.16%	0.005%

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247	14.470	14.411	14.481	VV	941	23671	0.50%	0.015%	
248	14.506	14.481	14.525	VV	9387	133714	2.83%	0.084%	
249	14.545	14.525	14.576	VV	10761	186078	3.94%	0.117%	
250	14.590	14.576	14.621	VV	3366	55315	1.17%	0.035%	
251	14.661	14.621	14.686	VV	2252	56142	1.19%	0.035%	
252	14.697	14.686	14.772	VV	1542	43019	0.91%	0.027%	
253	14.842	14.772	14.909	VV	1206	56506	1.20%	0.036%	
254	14.967	14.909	15.076	PV	25386	501562	10.62%	0.316%	
255	15.111	15.076	15.136	VV	3553	76060	1.61%	0.048%	
256	15.171	15.136	15.199	VV	4348	99890	2.11%	0.063%	
257	15.213	15.199	15.241	VV	1989	37153	0.79%	0.023%	
258	15.262	15.241	15.281	VV	1242	24635	0.52%	0.016%	
259	15.314	15.281	15.322	VV	2328	34616	0.73%	0.022%	
260	15.340	15.322	15.382	VV	2809	62021	1.31%	0.039%	
261	15.416	15.382	15.467	VV	1528	48029	1.02%	0.030%	
262	15.501	15.467	15.547	VV	1479	44023	0.93%	0.028%	
263	15.609	15.547	15.657	VV	4900	99435	2.11%	0.063%	
264	15.672	15.657	15.692	VV	1008	14806	0.31%	0.009%	
265	15.701	15.692	15.724	PV	398	5576	0.12%	0.004%	
266	15.772	15.724	15.826	VV	1655	57252	1.21%	0.036%	
267	15.869	15.826	15.894	VV	1774	48590	1.03%	0.031%	
268	15.920	15.894	15.947	VV	1701	40799	0.86%	0.026%	
269	15.977	15.947	16.017	VV	3417	84242	1.78%	0.053%	
270	16.055	16.017	16.074	VV	13560	225743	4.78%	0.142%	
271	16.087	16.074	16.127	VV	10018	173069	3.66%	0.109%	
272	16.150	16.127	16.159	VV	2666	40407	0.86%	0.025%	
273	16.184	16.159	16.212	VV	4495	102703	2.17%	0.065%	
274	16.219	16.212	16.238	VV	2985	39146	0.83%	0.025%	
275	16.271	16.238	16.294	VV	2553	74828	1.58%	0.047%	
276	16.372	16.294	16.410	VV	9926	316936	6.71%	0.200%	
277	16.433	16.410	16.485	VV	11133	268054	5.67%	0.169%	
278	16.554	16.485	16.576	VV	9944	286094	6.06%	0.180%	
279	16.593	16.576	16.612	VV	5851	101313	2.14%	0.064%	
280	16.626	16.612	16.647	VV	3944	72734	1.54%	0.046%	
281	16.671	16.647	16.681	VV	3696	66601	1.41%	0.042%	
282	16.698	16.681	16.739	VV	4071	131597	2.79%	0.083%	
283	16.764	16.739	16.776	VV	5085	93347	1.98%	0.059%	
284	16.796	16.776	16.811	VV	4952	93926	1.99%	0.059%	
285	16.837	16.811	16.862	VV	5792	151752	3.21%	0.096%	
286	16.873	16.862	16.894	VV	4873	83097	1.76%	0.052%	
287	16.928	16.894	16.972	VV	7284	256187	5.42%	0.162%	
288	17.004	16.972	17.060	VV	10919	356564	7.55%	0.225%	
289	17.084	17.060	17.123	VV	7208	239748	5.08%	0.151%	
290	17.148	17.123	17.166	VV	6324	151268	3.20%	0.095%	
291	17.180	17.166	17.202	VV	5839	119095	2.52%	0.075%	
292	17.211	17.202	17.227	VV	5822	82811	1.75%	0.052%	
293	17.242	17.227	17.253	VV	5798	82304	1.74%	0.052%	
294	17.266	17.253	17.279	VV	5908	87091	1.84%	0.055%	
295	17.347	17.279	17.357	VV	6707	284050	6.01%	0.179%	
296	17.405	17.357	17.414	VV	8246	251055	5.31%	0.158%	
297	17.440	17.414	17.464	VV	13223	282958	5.99%	0.178%	
298	17.475	17.464	17.494	VV	6737	118093	2.50%	0.074%	
299	17.546	17.494	17.566	VV	11303	382562	8.10%	0.241%	

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300	17.579	17.566	17.604	VV	9021	196856	4.17%	0.124%
301	17.613	17.604	17.624	VV	8210	93317	1.98%	0.059%
302	17.644	17.624	17.671	VV	8467	221540	4.69%	0.140%
303	17.717	17.671	17.744	VV	10836	404329	8.56%	0.255%
304	17.758	17.744	17.767	VV	9856	134046	2.84%	0.085%
305	17.795	17.767	17.837	VV	22455	635656	13.46%	0.401%
306	17.860	17.837	17.891	VV	17013	427306	9.05%	0.269%
307	17.912	17.891	17.982	VV	13705	667984	14.14%	0.421%
308	17.989	17.982	18.029	VV	11117	301580	6.38%	0.190%
309	18.050	18.029	18.097	VV	15389	505108	10.69%	0.318%
310	18.132	18.097	18.156	VV	13607	422510	8.94%	0.266%
311	18.193	18.156	18.205	VV	12344	344332	7.29%	0.217%
312	18.229	18.205	18.239	VV	12590	250929	5.31%	0.158%
313	18.267	18.239	18.308	VV	16888	577600	12.23%	0.364%
314	18.333	18.308	18.357	VV	14974	419180	8.87%	0.264%
315	18.383	18.357	18.433	VV	16756	691020	14.63%	0.436%
316	18.453	18.433	18.473	VV	13990	327101	6.92%	0.206%
317	18.508	18.473	18.544	VV	15688	614585	13.01%	0.387%
318	18.620	18.544	18.642	VV	22059	1045218	22.13%	0.659%
319	18.663	18.642	18.697	VV	22987	643239	13.62%	0.406%
320	18.747	18.697	18.767	VV	19434	759103	16.07%	0.479%
321	18.789	18.767	18.806	VV	18312	409059	8.66%	0.258%
322	18.849	18.806	18.892	VV	20857	1004796	21.27%	0.633%
323	18.908	18.892	18.939	VV	20389	534973	11.33%	0.337%
324	18.948	18.939	18.960	VV	18625	224648	4.76%	0.142%
325	18.982	18.960	18.994	VV	18526	374906	7.94%	0.236%
326	19.013	18.994	19.020	VV	18994	297243	6.29%	0.187%
327	19.049	19.020	19.114	VV	23922	1208676	25.59%	0.762%
328	19.131	19.114	19.162	VV	21523	598853	12.68%	0.378%
329	19.192	19.162	19.203	VV	22527	525540	11.13%	0.331%
330	19.225	19.203	19.246	VV	23516	578190	12.24%	0.365%
331	19.310	19.246	19.322	VV	24866	1081346	22.89%	0.682%
332	19.357	19.322	19.379	VV	26683	873737	18.50%	0.551%
333	19.387	19.379	19.405	VV	26892	418627	8.86%	0.264%
334	19.428	19.405	19.487	VV	29088	1309362	27.72%	0.825%
335	19.509	19.487	19.517	VV	25674	440998	9.34%	0.278%
336	19.531	19.517	19.551	VV	26460	522705	11.07%	0.330%
337	19.587	19.551	19.612	VV	30822	1054137	22.32%	0.665%
338	19.630	19.612	19.641	VV	30745	512745	10.85%	0.323%
339	19.659	19.641	19.679	VV	32495	715529	15.15%	0.451%
340	19.698	19.679	19.711	VV	31564	583960	12.36%	0.368%
341	19.725	19.711	19.745	VV	32755	639487	13.54%	0.403%
342	19.753	19.745	19.763	VV	30304	326787	6.92%	0.206%
343	19.784	19.763	19.814	VV	32340	946963	20.05%	0.597%
344	19.834	19.814	19.864	VV	33179	957027	20.26%	0.603%
345	19.926	19.864	19.958	VV	40781	2036812	43.12%	1.284%
346	19.966	19.958	19.987	VV	36966	627976	13.29%	0.396%
347	20.023	19.987	20.039	VV	35581	1091558	23.11%	0.688%
348	20.052	20.039	20.077	VV	36275	810466	17.16%	0.511%
349	20.103	20.077	20.114	VV	35735	775029	16.41%	0.489%
350	20.139	20.114	20.156	VV	40513	949499	20.10%	0.599%
351	20.194	20.156	20.212	VV	40213	1328289	28.12%	0.837%

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352	20.229	20.212	20.284	VV	42947	1756569	37.19%	1.107%
353	20.303	20.284	20.327	VV	41520	1044192	22.11%	0.658%
354	20.343	20.327	20.367	VV	41206	975332	20.65%	0.615%
355	20.383	20.367	20.397	VV	42730	759079	16.07%	0.479%
356	20.418	20.397	20.436	VV	44313	973277	20.60%	0.614%
357	20.451	20.436	20.473	VV	43552	947995	20.07%	0.598%
358	20.489	20.473	20.562	VV	45121	2165913	45.85%	1.366%
359	20.579	20.562	20.591	VV	38664	643304	13.62%	0.406%
360	20.612	20.591	20.634	VV	38803	979680	20.74%	0.618%
361	20.647	20.634	20.658	VV	38292	539129	11.41%	0.340%
362	20.696	20.658	20.706	VV	41185	1134565	24.02%	0.715%
363	20.729	20.706	20.746	VV	42625	1007476	21.33%	0.635%
364	20.771	20.746	20.788	VV	43350	1034614	21.90%	0.652%
365	20.796	20.788	20.832	VV	40790	1035621	21.92%	0.653%
366	20.853	20.832	20.874	VV	38155	932969	19.75%	0.588%
367	20.885	20.874	20.906	VV	36815	690159	14.61%	0.435%
368	20.923	20.906	20.948	VV	36483	908703	19.24%	0.573%
369	20.959	20.948	20.979	VV	35483	645746	13.67%	0.407%
370	21.010	20.979	21.030	VV	37128	1112271	23.55%	0.701%
371	21.045	21.030	21.061	VV	38075	676064	14.31%	0.426%
372	21.088	21.061	21.119	VV	37676	1267786	26.84%	0.799%
373	21.132	21.119	21.206	VV	35712	1734877	36.73%	1.094%
374	21.220	21.206	21.234	VV	32127	535640	11.34%	0.338%
375	21.314	21.234	21.332	VV	34632	1933947	40.94%	1.219%
376	21.340	21.332	21.354	VV	33874	438651	9.29%	0.277%
377	21.361	21.354	21.372	VV	33797	364982	7.73%	0.230%
378	21.383	21.372	21.401	VBA	33149	582656	12.33%	0.367%
					Sum of corrected areas:		158615483	

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