

rteres.txt

Area Percent Report

Instrument :
FID_C
ClientSampleId :
NON-UST-03R-C

Manual Integrations
APPROVED

mohammad
11/23/2018 10:48:50 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112018AL\
Data File : FC037789.D
Signal(s) : FID1A.CH
Acq On : 20 Nov 2018 23:16
Sample : J6003-07
Misc :
ALS Vial : 17 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	3.023	3.002	3.049	BV	15183	145934	0.08%	0.002%
2	3.068	3.049	3.084	PV	26828	252360	0.13%	0.003%
3	3.097	3.084	3.107	VV	21590	202205	0.11%	0.003%
4	3.144	3.107	3.159	VV	154038	1772059	0.93%	0.024%
5	3.167	3.159	3.206	VV	37146	496965	0.26%	0.007%
6	3.226	3.206	3.235	PV	70535	564095	0.29%	0.008%
7	3.247	3.235	3.261	VV	115227	1084421	0.57%	0.014%
8	3.272	3.261	3.290	VV	100057	925821	0.48%	0.012%
9	3.308	3.290	3.319	VV	77662	860830	0.45%	0.011%
10	3.332	3.319	3.349	VV	101402	1085789	0.57%	0.014%
11	3.363	3.349	3.374	VV	45908	473235	0.25%	0.006%
12	3.390	3.374	3.426	VV	302096	3907529	2.04%	0.052%
13	3.458	3.426	3.486	VV	110607	2039797	1.07%	0.027%
14	3.502	3.486	3.521	VV	420689	4642015	2.43%	0.062%
15	3.530	3.521	3.545	VV	149033	1570709	0.82%	0.021%
16	3.572	3.545	3.600	VV	236298	3935835	2.06%	0.052%
17	3.615	3.600	3.644	VV	87471	1431871	0.75%	0.019%
18	3.659	3.644	3.681	VV	194422	1811483	0.95%	0.024%
19	3.713	3.681	3.755	VV	222503	4665029	2.44%	0.062%
20	3.795	3.755	3.837	VV	328556	5941287	3.10%	0.079%
21	3.853	3.837	3.871	VV	187564	2654429	1.39%	0.035%
22	3.883	3.871	3.907	VV	149352	1948611	1.02%	0.026%
23	3.946	3.907	3.954	VV	119137	1875521	0.98%	0.025%
24	3.969	3.954	3.981	VV	280791	2997407	1.57%	0.040%
25	3.996	3.981	4.017	VV	337317	4311710	2.25%	0.057%
26	4.030	4.017	4.069	VV	139936	2608615	1.36%	0.035%
27	4.102	4.069	4.124	VV	233103	3897035	2.04%	0.052%
28	4.141	4.124	4.166	VV	390302	4907792	2.56%	0.065%
29	4.181	4.166	4.216	VV	134059	3035513	1.59%	0.040%
30	4.223	4.216	4.239	VV	94582	1006170	0.53%	0.013%
31	4.257	4.239	4.296	VV	163150	2950769	1.54%	0.039%
32	4.331	4.296	4.338	VV	183754	2537943	1.33%	0.034%
33	4.355	4.338	4.368	VV	238331	3678861	1.92%	0.049%
34	4.383	4.368	4.406	VV	332942	5722134	2.99%	0.076%
35	4.419	4.406	4.433	VV	306731	3725446	1.95%	0.050%
36	4.451	4.433	4.486	VV	915730	14387130	7.52%	0.191%

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37	4.504	4.486	4.530	VV	370832	7839856	4.10%	0.104%
38	4.542	4.530	4.553	VV	354472	3980295	2.08%	0.053%
39	4.566	4.553	4.579	VV	335491	4445429	2.32%	0.059%
40	4.609	4.579	4.631	VV	584148	11142617	5.82%	0.148%
41	4.655	4.631	4.687	VV	779692	11577630	6.05%	0.154%
42	4.711	4.687	4.730	VV	238725	4833259	2.53%	0.064%
43	4.748	4.730	4.772	VV	344793	5469249	2.86%	0.073%
44	4.806	4.772	4.818	VV	472290	6931027	3.62%	0.092%
45	4.828	4.818	4.853	VV	391087	5584130	2.92%	0.074%
46	4.876	4.853	4.887	VV	626356	7171781	3.75%	0.095%
47	4.904	4.887	4.929	VV	1212819	16143829	8.44%	0.215%
48	4.952	4.929	4.969	VV	365712	6743525	3.52%	0.090%
49	4.992	4.969	5.006	VV	248899	4712552	2.46%	0.063%
50	5.027	5.006	5.041	VV	596504	8531352	4.46%	0.113%
51	5.049	5.041	5.056	VV	420960	3803023	1.99%	0.051%
52	5.086	5.056	5.099	VV	606881	12196520	6.37%	0.162%
53	5.114	5.099	5.130	VV	604886	8608459	4.50%	0.114%
54	5.151	5.130	5.190	VV	562619	15233551	7.96%	0.203%
55	5.200	5.190	5.210	VV	325061	3570726	1.87%	0.047%
56	5.230	5.210	5.266	VV	1157955	25512729	13.33%	0.339%
57	5.278	5.266	5.287	VV	368099	4362925	2.28%	0.058%
58	5.305	5.287	5.332	VV	451929	9940833	5.19%	0.132%
59	5.353	5.332	5.365	VV	397981	6704893	3.50%	0.089%
60	5.407	5.365	5.461	VV	1839943	50055013	26.15%	0.666%
61	5.507	5.461	5.515	VV	1664260	29191605	15.25%	0.388%
62	5.525	5.515	5.547	VV	1648336	25058542	13.09%	0.333%
63	5.562	5.547	5.607	VV	1094217	25556059	13.35%	0.340%
64	5.623	5.607	5.630	VV	675906	7837422	4.10%	0.104%
65	5.640	5.630	5.664	VV	752823	10528234	5.50%	0.140%
66	5.688	5.664	5.706	VV	1102256	15335781	8.01%	0.204%
67	5.738	5.706	5.757	VV	1136665	21958534	11.47%	0.292%
68	5.809	5.757	5.842	VV	1142150	37835009	19.77%	0.503%
69	5.863	5.842	5.881	VV	1156164	18424605	9.63%	0.245%
70	5.913	5.881	5.936	VV	2159312	40993415	21.42%	0.545%
71	5.953	5.936	5.975	VV	1202806	21257762	11.11%	0.283%
72	5.992	5.975	6.005	VV	1552526	19271137	10.07%	0.256%
73	6.032	6.005	6.079	VV	1328997	46952967	24.53%	0.624%
74	6.097	6.079	6.117	VV	1322640	24103493	12.59%	0.321%
75	6.141	6.117	6.179	VV	1862607	45588831	23.82%	0.606%
76	6.188	6.179	6.200	VV	910758	10418655	5.44%	0.139%
77	6.228	6.200	6.265	VV	1029561	34510593	18.03%	0.459%
78	6.299	6.265	6.311	VV	1219752	26434054	13.81%	0.352%
79	6.333	6.311	6.349	VV	1385168	28066281	14.67%	0.373%
80	6.381	6.349	6.430	VV	3610763	89826826	46.94%	1.195%
81	6.446	6.430	6.475	VV	1342269	31717976	16.57%	0.422%
82	6.494	6.475	6.519	VV	1983140	37804993	19.75%	0.503%
83	6.541	6.519	6.564	VV	1991374	38898131	20.32%	0.517%
84	6.572	6.564	6.584	VV	1106291	12780789	6.68%	0.170%
85	6.617	6.584	6.657	VV	2835337	68744304	35.92%	0.914%
86	6.667	6.657	6.680	VV	1068851	13983552	7.31%	0.186%
87	6.696	6.680	6.714	VV	1122870	21032381	10.99%	0.280%
88	6.738	6.714	6.756	VV	1586976	33684837	17.60%	0.448%
89	6.793	6.756	6.810	VV	1709845	48759049	25.48%	0.648%

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90	6.863	6.810	6.907	VV	6510919	164628530	86.02%	2.190%	
91	6.940	6.907	6.966	VV	4466203	90683503	47.38%	1.206%	
92	6.990	6.966	7.007	VV	5654391	86936039	45.43%	1.156%	
93	7.027	7.007	7.062	VV	1785367	45286837	23.66%	0.602%	
94	7.079	7.062	7.096	VV	1404320	26118044	13.65%	0.347%	
95	7.121	7.096	7.165	VV	2382888	75174517	39.28%	1.000%	
96	7.208	7.165	7.247	VV	1830245	79189983	41.38%	1.053%	
97	7.271	7.247	7.294	VV	1471413	37999978	19.86%	0.505%	
98	7.319	7.294	7.346	VV	3160143	66094506	34.54%	0.879%	
99	7.363	7.346	7.384	VV	2034626	33835109	17.68%	0.450%	
100	7.407	7.384	7.416	VV	1488600	24055597	12.57%	0.320%	
101	7.447	7.416	7.461	VV	1869090	42740889	22.33%	0.568%	
102	7.481	7.461	7.497	VV	2133977	38622053	20.18%	0.514%	
103	7.510	7.497	7.537	VV	1542567	33618385	17.57%	0.447%	
104	7.569	7.537	7.590	VV	1923514	46752227	24.43%	0.622%	
105	7.610	7.590	7.627	VV	1625004	31126982	16.26%	0.414%	
106	7.660	7.627	7.678	VV	1482699	41870512	21.88%	0.557%	
107	7.724	7.678	7.797	VV	3253839	141711537	74.05%	1.885%	
108	7.855	7.797	7.884	VV	6292654	178380530	93.21%	2.372%	
109	7.895	7.884	7.916	VV	1632212	29013446	15.16%	0.386%	
110	7.970	7.916	7.982	VV	5454047	146377544	76.48%	1.947%	
111	7.996	7.982	8.021	VV	5570428	84209708	44.00%	1.120%	
112	8.031	8.021	8.043	VV	1796503	23218677	12.13%	0.309%	
113	8.072	8.043	8.085	VV	2302481	50052069	26.15%	0.666%	
114	8.120	8.085	8.153	VV	3838117	105988021	55.38%	1.410%	
115	8.180	8.153	8.197	VV	3150353	60448767	31.59%	0.804%	
116	8.220	8.197	8.251	VV	2832831	73057176	38.17%	0.972%	
117	8.260	8.251	8.276	VV	1926298	26576098	13.89%	0.353%	
118	8.316	8.276	8.335	VV	1921061	56336264	29.44%	0.749%	
119	8.375	8.335	8.391	VV	2230053	55008424	28.74%	0.732%	
120	8.405	8.391	8.424	VV	1879559	34644141	18.10%	0.461%	
121	8.465	8.424	8.501	VV	3211912	92261704	48.21%	1.227%	
122	8.528	8.501	8.545	VV	2919186	60006416	31.35%	0.798%	
123	8.574	8.545	8.591	VV	5110557	85495206	44.67%	1.137%	
124	8.603	8.591	8.619	VV	1877473	27752849	14.50%	0.369%	
125	8.665	8.619	8.681	VV	3753605	90602487	47.34%	1.205%	
126	8.691	8.681	8.715	VV	2559134	43839435	22.91%	0.583%	
127	8.731	8.715	8.751	VV	2171705	39185785	20.48%	0.521%	
128	8.782	8.751	8.809	VV	2474574	69525098	36.33%	0.925%	
129	8.836	8.809	8.856	VV	3357211	71759553	37.50%	0.954%	
130	8.885	8.856	8.911	VV	4175118	87963924	45.96%	1.170%	
131	8.929	8.911	8.952	VV	1935779	40110471	20.96%	0.533%	
132	8.990	8.952	9.006	VV	3262873	71928535	37.58%	0.957%	
133	9.027	9.006	9.057	VV	3285421	65003904	33.97%	0.865%	
134	9.129	9.057	9.155	VV	3338842	122798383	64.16%	1.633%	
135	9.168	9.155	9.181	VV	1622123	23937103	12.51%	0.318%	
136	9.203	9.181	9.212	VV	2143682	35926368	18.77%	0.478%	
137	9.223	9.212	9.248	VV	2148186	39516342	20.65%	0.526%	
138	9.283	9.248	9.334	VV	3904048	115527860	60.37%	1.536%	
139	9.350	9.334	9.361	VV	2118532	30038701	15.70%	0.400%	
140	9.377	9.361	9.390	VV	2612453	40045005	20.92%	0.533%	
141	9.404	9.390	9.422	VV	2849486	43056932	22.50%	0.573%	

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142	9.438	9.422	9.464	VV	1792859	39485759	20.63%	0.525%
143	9.474	9.464	9.487	VV	1475593	19756651	10.32%	0.263%
144	9.522	9.487	9.544	VV	2144904	59026767	30.84%	0.785%
145	9.569	9.544	9.591	VV	2611165	57771137	30.19%	0.768%
146	9.614	9.591	9.655	VV	2401798	74723252	39.04%	0.994%
147	9.676	9.655	9.689	VV	1764529	33486864	17.50%	0.445%
148	9.712	9.689	9.752	VV	2039774	61260289	32.01%	0.815%
149	9.779	9.752	9.822	VV	2269629	68125746	35.60%	0.906%
150	9.833	9.822	9.854	VV	1377172	24847013	12.98%	0.330%
151	9.874	9.854	9.905	VV	1384646	40001452	20.90%	0.532%
152	9.935	9.905	9.954	VV	2051213	45232743	23.63%	0.602%
153	10.016	9.954	10.035	VV	3554035	103093524	53.87%	1.371%
154	10.072	10.035	10.095	VV	2331918	72030891	37.64%	0.958%
155	10.121	10.095	10.166	VV	2966742	81487296	42.58%	1.084%
156	10.191	10.166	10.228	VV	2037210	65211409	34.07%	0.867%
157	10.253	10.228	10.274	VV	1970950	48267816	25.22%	0.642%
158	10.283	10.274	10.302	VV	1835709	27794865	14.52%	0.370%
159	10.323	10.302	10.337	VV	1877120	35989918	18.81%	0.479%
160	10.356	10.337	10.375	VV	1861735	39033340	20.40%	0.519%
161	10.440	10.375	10.504	VV	5441067	191382066	100.00%	2.545%
162	10.552	10.504	10.565	VV	1504960	51334584	26.82%	0.683%
163	10.593	10.565	10.641	VV	2339956	73982311	38.66%	0.984%
164	10.677	10.641	10.703	VV	1492684	49723960	25.98%	0.661%
165	10.739	10.703	10.776	VV	1556513	59047330	30.85%	0.785%
166	10.797	10.776	10.857	VV	1439775	61500050	32.13%	0.818%
167	10.896	10.857	10.917	VV	1762724	51194941	26.75%	0.681%
168	10.940	10.917	10.964	VV	1612161	41459720	21.66%	0.551%
169	10.983	10.964	11.024	VV	1724582	50874093	26.58%	0.677%
170	11.036	11.024	11.044	VV	1350180	15334212	8.01%	0.204%
171	11.061	11.044	11.082	VV	1463314	32164137	16.81%	0.428%
172	11.105	11.082	11.116	VV	1669946	30179570	15.77%	0.401%
173	11.144	11.116	11.203	VV	2956088	90947254	47.52%	1.210%
174	11.232	11.203	11.277	VV	1529373	53372805	27.89%	0.710%
175	11.309	11.277	11.321	VV	1219725	30120352	15.74%	0.401%
176	11.347	11.321	11.362	VV	1637205	33044591	17.27%	0.439%
177	11.382	11.362	11.398	VV	1648460	31290510	16.35%	0.416%
178	11.419	11.398	11.450	VV	1986915	43565687	22.76%	0.579%
179	11.474	11.450	11.499	VV	1142593	30383597	15.88%	0.404%
180	11.528	11.499	11.545	VV	1636464	35381929	18.49%	0.471%
181	11.561	11.545	11.612	VV	1474205	47360631	24.75%	0.630%
182	11.629	11.612	11.647	VV	1045762	20751142	10.84%	0.276%
183	11.680	11.647	11.704	VV	1614253	43543441	22.75%	0.579%
184	11.717	11.704	11.752	VV	1118671	28919006	15.11%	0.385%
185	11.775	11.752	11.792	VV	1067326	23397041	12.23%	0.311%
186	11.819	11.792	11.859	VV	1000918	37404283	19.54%	0.497%
187	11.874	11.859	11.884	VV	950190	13576837	7.09%	0.181%
188	11.904	11.884	11.954	VV	1102597	38487685	20.11%	0.512%
189	11.982	11.954	12.007	VV	947941	26599317	13.90%	0.354%
190	12.044	12.007	12.069	VV	873508	29962803	15.66%	0.398%
191	12.080	12.069	12.096	VV	822144	12704457	6.64%	0.169%
192	12.109	12.096	12.135	VV	861907	18986216	9.92%	0.253%
193	12.157	12.135	12.192	VV	1073311	30789789	16.09%	0.409%
194	12.202	12.192	12.221	VV	752871	12697787	6.63%	0.169%

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195	12.266	12.221	12.287	VV	1348367	39416189	20.60%	0.524%
196	12.302	12.287	12.316	VV	968360	15468867	8.08%	0.206%
197	12.330	12.316	12.352	VV	984449	17845575	9.32%	0.237%
198	12.375	12.352	12.451	VV	842638	40071869	20.94%	0.533%
199	12.470	12.451	12.486	VV	682433	13389747	7.00%	0.178%
200	12.499	12.486	12.542	VV	652638	20066862	10.49%	0.267%
201	12.556	12.542	12.585	VV	568552	14143371	7.39%	0.188%
202	12.607	12.585	12.637	VV	566986	16846325	8.80%	0.224%
203	12.662	12.637	12.711	VV	622538	23324162	12.19%	0.310%
204	12.764	12.711	12.787	VV	834874	26032070	13.60%	0.346%
205	12.819	12.787	12.912	VV	664166	37520569	19.61%	0.499%
206	12.947	12.912	12.973	VV	506147	16161816	8.44%	0.215%
207	12.992	12.973	13.039	VV	541169	16707147	8.73%	0.222%
208	13.056	13.039	13.070	VV	438953	7334646	3.83%	0.098%
209	13.087	13.070	13.117	VV	421277	10340953	5.40%	0.138%
210	13.153	13.117	13.181	VV	403247	13397552	7.00%	0.178%
211	13.201	13.181	13.220	VV	337664	7622305	3.98%	0.101%
212	13.240	13.220	13.272	VV	345899	9545619	4.99%	0.127%
213	13.280	13.272	13.320	VV	269628	7267863	3.80%	0.097%
214	13.350	13.320	13.374	VV	284964	8762770	4.58%	0.117%
215	13.383	13.374	13.397	VV	271805	3610539	1.89%	0.048%
216	13.418	13.397	13.454	VV	287220	8900537	4.65%	0.118%
217	13.469	13.454	13.480	VV	222273	3352857	1.75%	0.045%
218	13.508	13.480	13.543	VV	237048	7951577	4.15%	0.106%
219	13.554	13.543	13.572	VV	207315	3443699	1.80%	0.046%
220	13.588	13.572	13.672	VV	191373	10489082	5.48%	0.140%
221	13.735	13.672	13.782	VV	183206	10369968	5.42%	0.138%
222	13.797	13.782	13.832	VV	146801	4015780	2.10%	0.053%
223	13.848	13.832	13.866	VV	139487	2613691	1.37%	0.035%
224	13.886	13.866	13.911	VV	128308	3321450	1.74%	0.044%
225	13.926	13.911	14.021	VV	116934	6815858	3.56%	0.091%
226	14.057	14.021	14.111	VV	99204	4730124	2.47%	0.063%
227	14.137	14.111	14.151	VV	85175	1959423	1.02%	0.026%
228	14.195	14.151	14.226	VV	86784	3548332	1.85%	0.047%
229	14.232	14.226	14.255	VV	66433	1085315	0.57%	0.014%
230	14.268	14.255	14.277	VV	59337	764524	0.40%	0.010%
231	14.287	14.277	14.304	VV	59013	909788	0.48%	0.012%
232	14.322	14.304	14.344	VV	62203	1369820	0.72%	0.018%
233	14.353	14.344	14.404	VV	53531	1675754	0.88%	0.022%
234	14.423	14.404	14.447	VV	44231	1073507	0.56%	0.014%
235	14.454	14.447	14.481	VV	40235	750764	0.39%	0.010%
236	14.511	14.481	14.534	VV	54044	1370325	0.72%	0.018%
237	14.549	14.534	14.577	VV	47716	992175	0.52%	0.013%
238	14.596	14.577	14.621	VV	38417	836144	0.44%	0.011%
239	14.630	14.621	14.635	VV	27353	232417	0.12%	0.003%
240	14.663	14.635	14.692	VV	33456	1012997	0.53%	0.013%
241	14.714	14.692	14.771	VV	27225	1106887	0.58%	0.015%
242	14.812	14.771	14.848	VV	21472	867696	0.45%	0.012%
243	14.859	14.848	14.883	VV	17696	335432	0.18%	0.004%
244	14.890	14.883	14.907	VV	14737	200438	0.10%	0.003%
245	14.971	14.907	15.002	VV	27012	960307	0.50%	0.013%
246	15.013	15.002	15.068	VV	14156	416982	0.22%	0.006%

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247	15.111	15.068	15.146	VV	16293	538679	0.28%	0.007%	
248	15.174	15.146	15.201	VV	15874	400021	0.21%	0.005%	
249	15.217	15.201	15.251	VV	9991	216867	0.11%	0.003%	
250	15.260	15.251	15.271	VV	4786	56792	0.03%	0.001%	
251	15.336	15.271	15.389	VV	9179	421763	0.22%	0.006%	
252	15.423	15.389	15.477	VV	5768	223272	0.12%	0.003%	
253	15.496	15.477	15.519	VV	5377	95022	0.05%	0.001%	
254	15.535	15.519	15.549	VV	3030	47914	0.03%	0.001%	
255	15.562	15.549	15.580	VV	3092	45079	0.02%	0.001%	
256	15.610	15.580	15.641	VV	19451	295412	0.15%	0.004%	
257	15.648	15.641	15.659	VV	3392	31770	0.02%	0.000%	
258	15.674	15.659	15.697	VV	3200	51364	0.03%	0.001%	
259	15.703	15.697	15.731	VV	1736	14956	0.01%	0.000%	
260	15.779	15.731	15.820	PV	7734	190418	0.10%	0.003%	
261	15.868	15.820	15.892	VV	5604	151439	0.08%	0.002%	
262	15.920	15.892	15.942	VV	4934	113591	0.06%	0.002%	
263	15.951	15.942	15.961	VV	4603	46689	0.02%	0.001%	
264	15.973	15.961	16.002	VV	7333	102558	0.05%	0.001%	
265	16.054	16.002	16.071	VV	24049	381029	0.20%	0.005%	
266	16.090	16.071	16.144	VV	27178	467677	0.24%	0.006%	
267	16.163	16.144	16.174	VV	6816	93305	0.05%	0.001%	
268	16.189	16.174	16.218	VV	8790	182504	0.10%	0.002%	
269	16.233	16.218	16.256	VV	7204	121937	0.06%	0.002%	
270	16.282	16.256	16.299	VV	6260	137131	0.07%	0.002%	
271	16.316	16.299	16.325	VV	6056	80213	0.04%	0.001%	
272	16.372	16.325	16.407	VV	17821	472603	0.25%	0.006%	
273	16.433	16.407	16.496	VV	21371	499585	0.26%	0.007%	
274	16.555	16.496	16.579	VV	37233	756808	0.40%	0.010%	
275	16.592	16.579	16.616	VV	12708	202041	0.11%	0.003%	
276	16.633	16.616	16.652	VV	7623	142967	0.07%	0.002%	
277	16.660	16.652	16.673	VV	7862	89063	0.05%	0.001%	
278	16.725	16.673	16.739	VV	11317	360043	0.19%	0.005%	
279	16.764	16.739	16.784	VV	14596	297573	0.16%	0.004%	
280	16.802	16.784	16.814	VV	11086	187717	0.10%	0.002%	
281	16.836	16.814	16.868	VV	12827	352469	0.18%	0.005%	
282	16.888	16.868	16.901	VV	12706	204778	0.11%	0.003%	
283	16.927	16.901	16.976	VV	18224	544877	0.28%	0.007%	
284	17.005	16.976	17.034	VV	38057	728003	0.38%	0.010%	
285	17.045	17.034	17.062	VV	13073	197887	0.10%	0.003%	
286	17.082	17.062	17.118	VV	15553	446579	0.23%	0.006%	
287	17.155	17.118	17.180	VV	17664	503146	0.26%	0.007%	
288	17.191	17.180	17.202	VV	11749	147651	0.08%	0.002%	
289	17.213	17.202	17.231	VV	13127	199373	0.10%	0.003%	
290	17.256	17.231	17.278	VV	13078	335901	0.18%	0.004%	
291	17.346	17.278	17.356	VV	15762	641754	0.34%	0.009%	
292	17.390	17.356	17.402	VV	21368	467830	0.24%	0.006%	
293	17.440	17.402	17.493	VV	44905	1232303	0.64%	0.016%	
294	17.548	17.493	17.567	VV	32326	915981	0.48%	0.012%	
295	17.577	17.567	17.605	VV	23964	463201	0.24%	0.006%	
296	17.614	17.605	17.627	VV	18019	215233	0.11%	0.003%	
297	17.651	17.627	17.676	VV	17212	456047	0.24%	0.006%	
298	17.715	17.676	17.739	VV	21984	709673	0.37%	0.009%	
299	17.756	17.739	17.774	VV	21935	407645	0.21%	0.005%	

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300	17.799	17.774	17.833	VV	30954	817657	0.43%	0.011%
301	17.863	17.833	17.891	VV	48600	1036440	0.54%	0.014%
302	17.916	17.891	17.937	VV	33564	708277	0.37%	0.009%
303	17.952	17.937	17.981	VV	22776	551000	0.29%	0.007%
304	17.992	17.981	18.027	VV	23176	574892	0.30%	0.008%
305	18.054	18.027	18.099	VV	28940	928704	0.49%	0.012%
306	18.132	18.099	18.196	VV	23558	1211494	0.63%	0.016%
307	18.215	18.196	18.234	VV	22744	480939	0.25%	0.006%
308	18.271	18.234	18.311	VV	45760	1325761	0.69%	0.018%
309	18.336	18.311	18.356	VV	31566	671173	0.35%	0.009%
310	18.385	18.356	18.444	VV	31854	1318497	0.69%	0.018%
311	18.460	18.444	18.482	VV	23981	488023	0.25%	0.006%
312	18.509	18.482	18.537	VV	26580	787087	0.41%	0.010%
313	18.544	18.537	18.554	VV	23819	227849	0.12%	0.003%
314	18.570	18.554	18.579	VV	25936	355765	0.19%	0.005%
315	18.595	18.579	18.611	VV	27650	473765	0.25%	0.006%
316	18.627	18.611	18.640	VV	26936	445872	0.23%	0.006%
317	18.665	18.640	18.714	VV	55908	1466313	0.77%	0.020%
318	18.733	18.714	18.793	VV	27866	1197853	0.63%	0.016%
319	18.804	18.793	18.819	VV	25216	385661	0.20%	0.005%
320	18.847	18.819	18.878	VV	28761	946483	0.49%	0.013%
321	18.887	18.878	18.901	VV	26937	349560	0.18%	0.005%
322	18.911	18.901	18.937	VV	26385	564572	0.29%	0.008%
323	18.946	18.937	18.958	VV	25409	301898	0.16%	0.004%
324	18.965	18.958	18.974	VV	24479	225831	0.12%	0.003%
325	18.984	18.974	19.001	VV	26251	386861	0.20%	0.005%
326	19.052	19.001	19.079	VV	49397	1521178	0.79%	0.020%
327	19.090	19.079	19.107	VV	29595	458575	0.24%	0.006%
328	19.129	19.107	19.149	VV	29507	661597	0.35%	0.009%
329	19.167	19.149	19.184	VV	29121	562594	0.29%	0.007%
330	19.229	19.184	19.254	VV	30731	1160007	0.61%	0.015%
331	19.279	19.254	19.296	VV	31225	710821	0.37%	0.009%
332	19.310	19.296	19.331	VV	28665	576989	0.30%	0.008%
333	19.362	19.331	19.382	VV	31428	884438	0.46%	0.012%
334	19.424	19.382	19.460	VV	43582	1582772	0.83%	0.021%
335	19.474	19.460	19.511	VV	31379	836232	0.44%	0.011%
336	19.527	19.511	19.542	VV	29968	540882	0.28%	0.007%
337	19.562	19.542	19.576	VV	32953	610279	0.32%	0.008%
338	19.593	19.576	19.617	VV	32468	732687	0.38%	0.010%
339	19.625	19.617	19.636	VV	30815	328709	0.17%	0.004%
340	19.661	19.636	19.682	VV	35473	880845	0.46%	0.012%
341	19.696	19.682	19.711	VV	30738	492216	0.26%	0.007%
342	19.791	19.711	19.816	VV	45182	2048532	1.07%	0.027%
343	19.832	19.816	19.856	VV	35639	783333	0.41%	0.010%
344	19.875	19.856	19.886	VV	33553	574495	0.30%	0.008%
345	19.903	19.886	19.916	VV	33789	587927	0.31%	0.008%
346	19.943	19.916	19.997	VV	35454	1621096	0.85%	0.022%
347	20.027	19.997	20.041	VV	33105	807151	0.42%	0.011%
348	20.062	20.041	20.090	VV	31205	875336	0.46%	0.012%
349	20.142	20.090	20.172	VV	45169	1712811	0.89%	0.023%
350	20.187	20.172	20.201	VV	31177	515435	0.27%	0.007%
351	20.211	20.201	20.221	VV	33563	395874	0.21%	0.005%

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352	20.245	20.221	20.274	VV	35325	1061975	0.55%	0.014%
353	20.335	20.274	20.352	VV	34858	1572628	0.82%	0.021%
354	20.365	20.352	20.387	VV	36735	716171	0.37%	0.010%
355	20.396	20.387	20.444	VV	32504	1047952	0.55%	0.014%
356	20.456	20.444	20.466	VV	33562	405554	0.21%	0.005%
357	20.488	20.466	20.516	VV	41299	1018802	0.53%	0.014%
358	20.534	20.516	20.561	VV	27312	680881	0.36%	0.009%
359	20.577	20.561	20.602	VV	26416	620499	0.32%	0.008%
360	20.609	20.602	20.631	VV	26418	404027	0.21%	0.005%
361	20.651	20.631	20.680	VV	24533	664178	0.35%	0.009%
362	20.704	20.680	20.719	VV	23900	506135	0.26%	0.007%
363	20.727	20.719	20.735	VV	20793	195469	0.10%	0.003%
364	20.744	20.735	20.753	VV	21099	222398	0.12%	0.003%
365	20.763	20.753	20.781	VV	21673	329799	0.17%	0.004%
366	20.795	20.781	20.821	VV	21792	455059	0.24%	0.006%
367	20.866	20.821	20.930	VV	25262	1168209	0.61%	0.016%
368	20.946	20.930	20.961	VV	13860	236347	0.12%	0.003%
369	20.981	20.961	21.004	VV	16176	349954	0.18%	0.005%
370	21.026	21.004	21.064	VV	13490	412708	0.22%	0.005%
371	21.077	21.064	21.099	VV	10474	209412	0.11%	0.003%
372	21.107	21.099	21.122	VV	10396	132275	0.07%	0.002%
373	21.130	21.122	21.162	VV	9337	186537	0.10%	0.002%
374	21.175	21.162	21.192	VV	7062	116479	0.06%	0.002%
375	21.201	21.192	21.209	VV	6513	58609	0.03%	0.001%
376	21.218	21.209	21.228	VV	5690	62085	0.03%	0.001%
377	21.237	21.228	21.262	VV	6598	102013	0.05%	0.001%
378	21.293	21.262	21.326	VV	11670	292830	0.15%	0.004%
379	21.335	21.326	21.361	VV	4748	79847	0.04%	0.001%
380	21.370	21.361	21.397	VV	3644	36048	0.02%	0.000%

Sum of corrected areas: 7518906914

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