

Instrument :  
FID\_D  
ClientSampleId :  
AUD-1052-1053DL

rteres

# Area Percent Report

Manual Integrations  
APPROVED

Ankita  
3/18/2021 3:59:31 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD031721AR\  
Data File : FD036426.D  
Signal(s) : FID2B.CH  
Acq On : 18 Mar 2021 12:02  
Sample : M1687-01DL 20X  
Misc :  
ALS Vial : 75 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 030321.M  
Title : GC Extractables

Signal : FID2B.CH

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 4.360       | 4.352        | 4.380      | PH       | 27237          | 212111       | 3.61%          | 0.183%        |
| 2         | 4.400       | 4.380        | 4.417      | PV       | 39718          | 324293       | 5.52%          | 0.279%        |
| 3         | 4.432       | 4.417        | 4.448      | VV       | 15753          | 133313       | 2.27%          | 0.115%        |
| 4         | 4.463       | 4.448        | 4.486      | VV       | 8430           | 72195        | 1.23%          | 0.062%        |
| 5         | 4.506       | 4.486        | 4.542      | PV       | 20127          | 197793       | 3.37%          | 0.170%        |
| 6         | 4.558       | 4.542        | 4.572      | VV       | 2821           | 32793        | 0.56%          | 0.028%        |
| 7         | 4.590       | 4.572        | 4.601      | VV       | 3084           | 41424        | 0.71%          | 0.036%        |
| 8         | 4.614       | 4.601        | 4.629      | VV       | 8852           | 79714        | 1.36%          | 0.069%        |
| 9         | 4.641       | 4.629        | 4.654      | VV       | 4617           | 42128        | 0.72%          | 0.036%        |
| 10        | 4.670       | 4.654        | 4.680      | VV       | 3401           | 42402        | 0.72%          | 0.037%        |
| 11        | 4.691       | 4.680        | 4.697      | VV       | 4078           | 37151        | 0.63%          | 0.032%        |
| 12        | 4.710       | 4.697        | 4.722      | VV       | 18114          | 159792       | 2.72%          | 0.138%        |
| 13        | 4.736       | 4.722        | 4.754      | VV       | 51936          | 461901       | 7.87%          | 0.398%        |
| 14        | 4.776       | 4.754        | 4.795      | VV       | 37535          | 452984       | 7.71%          | 0.390%        |
| 15        | 4.810       | 4.795        | 4.849      | VV       | 44669          | 522820       | 8.90%          | 0.450%        |
| 16        | 4.886       | 4.849        | 4.905      | VV       | 29986          | 292439       | 4.98%          | 0.252%        |
| 17        | 4.917       | 4.905        | 4.937      | VV       | 2261           | 28611        | 0.49%          | 0.025%        |
| 18        | 4.968       | 4.937        | 4.978      | VV       | 5877           | 63463        | 1.08%          | 0.055%        |
| 19        | 4.998       | 4.978        | 5.028      | VV       | 51442          | 802027       | 13.66%         | 0.691%        |
| 20        | 5.049       | 5.028        | 5.060      | VV       | 25516          | 284821       | 4.85%          | 0.245%        |
| 21        | 5.073       | 5.060        | 5.090      | VV       | 52252          | 477766       | 8.14%          | 0.411%        |
| 22        | 5.100       | 5.090        | 5.116      | VV       | 9891           | 105819       | 1.80%          | 0.091%        |
| 23        | 5.127       | 5.116        | 5.143      | VV       | 6391           | 60702        | 1.03%          | 0.052%        |
| 24        | 5.156       | 5.143        | 5.173      | VV       | 1564           | 20288        | 0.35%          | 0.017%        |
| 25        | 5.193       | 5.173        | 5.208      | VV       | 5235           | 65147        | 1.11%          | 0.056%        |
| 26        | 5.217       | 5.208        | 5.230      | VV       | 3287           | 38465        | 0.66%          | 0.033%        |
| 27        | 5.264       | 5.230        | 5.275      | VV       | 33753          | 381182       | 6.49%          | 0.328%        |
| 28        | 5.285       | 5.275        | 5.304      | VV       | 31386          | 298178       | 5.08%          | 0.257%        |
| 29        | 5.324       | 5.304        | 5.330      | VV       | 6054           | 72446        | 1.23%          | 0.062%        |
| 30        | 5.343       | 5.330        | 5.363      | VV       | 13448          | 142470       | 2.43%          | 0.123%        |
| 31        | 5.394       | 5.363        | 5.410      | VV       | 86004          | 875651       | 14.91%         | 0.754%        |
| 32        | 5.425       | 5.410        | 5.447      | VV       | 56003          | 598594       | 10.19%         | 0.515%        |
| 33        | 5.463       | 5.447        | 5.475      | VV       | 7291           | 77924        | 1.33%          | 0.067%        |
| 34        | 5.482       | 5.475        | 5.500      | VV       | 4350           | 42682        | 0.73%          | 0.037%        |
| 35        | 5.520       | 5.500        | 5.532      | VV       | 2386           | 37388        | 0.64%          | 0.032%        |
| 36        | 5.552       | 5.532        | 5.558      | VV       | 3339           | 43297        | 0.74%          | 0.037%        |

| rteres |       |       |       |    |        |         |        |        |
|--------|-------|-------|-------|----|--------|---------|--------|--------|
| 37     | 5.579 | 5.558 | 5.597 | VV | 51238  | 584657  | 9.96%  | 0.503% |
| 38     | 5.607 | 5.597 | 5.625 | VV | 22579  | 221243  | 3.77%  | 0.190% |
| 39     | 5.642 | 5.625 | 5.649 | VV | 6416   | 68317   | 1.16%  | 0.059% |
| 40     | 5.672 | 5.649 | 5.710 | VV | 88339  | 1338936 | 22.80% | 1.153% |
| 41     | 5.725 | 5.710 | 5.744 | VV | 38153  | 390924  | 6.66%  | 0.337% |
| 42     | 5.763 | 5.744 | 5.782 | VV | 116815 | 1107834 | 18.87% | 0.954% |
| 43     | 5.804 | 5.782 | 5.827 | VV | 31618  | 499355  | 8.50%  | 0.430% |
| 44     | 5.845 | 5.827 | 5.867 | VV | 32754  | 399428  | 6.80%  | 0.344% |
| 45     | 5.896 | 5.867 | 5.920 | VV | 33629  | 609720  | 10.38% | 0.525% |
| 46     | 5.938 | 5.920 | 5.952 | VV | 17069  | 211333  | 3.60%  | 0.182% |
| 47     | 5.970 | 5.952 | 6.007 | VV | 28807  | 450908  | 7.68%  | 0.388% |
| 48     | 6.028 | 6.007 | 6.049 | VV | 26551  | 308465  | 5.25%  | 0.266% |
| 49     | 6.072 | 6.049 | 6.101 | VV | 51032  | 887163  | 15.11% | 0.764% |
| 50     | 6.115 | 6.101 | 6.140 | VV | 25268  | 435842  | 7.42%  | 0.375% |
| 51     | 6.155 | 6.140 | 6.179 | VV | 44509  | 575216  | 9.80%  | 0.495% |
| 52     | 6.194 | 6.179 | 6.201 | VV | 26644  | 284903  | 4.85%  | 0.245% |
| 53     | 6.207 | 6.201 | 6.225 | VV | 27226  | 265823  | 4.53%  | 0.229% |
| 54     | 6.236 | 6.225 | 6.263 | VV | 10223  | 182065  | 3.10%  | 0.157% |
| 55     | 6.305 | 6.263 | 6.338 | VV | 68915  | 1082380 | 18.43% | 0.932% |
| 56     | 6.372 | 6.338 | 6.411 | VV | 63234  | 1167736 | 19.89% | 1.005% |
| 57     | 6.417 | 6.411 | 6.425 | VV | 6661   | 56798   | 0.97%  | 0.049% |
| 58     | 6.457 | 6.425 | 6.469 | VV | 23301  | 367569  | 6.26%  | 0.316% |
| 59     | 6.484 | 6.469 | 6.504 | VV | 33825  | 504880  | 8.60%  | 0.435% |
| 60     | 6.517 | 6.504 | 6.539 | VV | 27428  | 360048  | 6.13%  | 0.310% |
| 61     | 6.568 | 6.539 | 6.584 | VV | 38556  | 510277  | 8.69%  | 0.439% |
| 62     | 6.593 | 6.584 | 6.603 | VV | 14212  | 143020  | 2.44%  | 0.123% |
| 63     | 6.618 | 6.603 | 6.629 | VV | 19353  | 235596  | 4.01%  | 0.203% |
| 64     | 6.647 | 6.629 | 6.667 | VV | 69411  | 738200  | 12.57% | 0.636% |
| 65     | 6.683 | 6.667 | 6.692 | VV | 16362  | 190508  | 3.24%  | 0.164% |
| 66     | 6.708 | 6.692 | 6.734 | VV | 41835  | 557150  | 9.49%  | 0.480% |
| 67     | 6.768 | 6.734 | 6.794 | VV | 189979 | 2205639 | 37.56% | 1.899% |
| 68     | 6.802 | 6.794 | 6.819 | VV | 18673  | 203991  | 3.47%  | 0.176% |
| 69     | 6.840 | 6.819 | 6.859 | VV | 31275  | 424620  | 7.23%  | 0.366% |
| 70     | 6.887 | 6.859 | 6.908 | VV | 38167  | 637499  | 10.86% | 0.549% |
| 71     | 6.928 | 6.908 | 6.960 | VV | 58549  | 871499  | 14.84% | 0.750% |
| 72     | 6.994 | 6.960 | 7.020 | VV | 103345 | 1616375 | 27.53% | 1.392% |
| 73     | 7.035 | 7.020 | 7.052 | VV | 23901  | 337239  | 5.74%  | 0.290% |
| 74     | 7.072 | 7.052 | 7.109 | VV | 41637  | 862445  | 14.69% | 0.743% |
| 75     | 7.133 | 7.109 | 7.155 | VV | 37052  | 687737  | 11.71% | 0.592% |
| 76     | 7.174 | 7.155 | 7.185 | VV | 10927  | 178043  | 3.03%  | 0.153% |
| 77     | 7.198 | 7.185 | 7.210 | VV | 12431  | 160423  | 2.73%  | 0.138% |
| 78     | 7.225 | 7.210 | 7.240 | VV | 14904  | 214630  | 3.66%  | 0.185% |
| 79     | 7.271 | 7.240 | 7.283 | VV | 137319 | 1623681 | 27.65% | 1.398% |
| 80     | 7.293 | 7.283 | 7.315 | VV | 91676  | 1155973 | 19.69% | 0.995% |
| 81     | 7.329 | 7.315 | 7.345 | VV | 46498  | 624433  | 10.63% | 0.538% |
| 82     | 7.362 | 7.345 | 7.403 | VV | 39881  | 887980  | 15.12% | 0.765% |
| 83     | 7.415 | 7.403 | 7.424 | VV | 11542  | 131646  | 2.24%  | 0.113% |
| 84     | 7.436 | 7.424 | 7.444 | VV | 15157  | 165931  | 2.83%  | 0.143% |
| 85     | 7.463 | 7.444 | 7.473 | VV | 67025  | 746889  | 12.72% | 0.643% |
| 86     | 7.481 | 7.473 | 7.499 | VV | 56590  | 606470  | 10.33% | 0.522% |
| 87     | 7.517 | 7.499 | 7.540 | VV | 43761  | 616768  | 10.50% | 0.531% |
| 88     | 7.559 | 7.540 | 7.572 | VV | 25408  | 327214  | 5.57%  | 0.282% |
| 89     | 7.600 | 7.572 | 7.637 | VV | 81666  | 1373064 | 23.38% | 1.182% |

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|--------|-------|-------|-------|----|-------|---------|--------|--------|
| 90     | 7.652 | 7.637 | 7.667 | VV | 23325 | 335862  | 5.72%  | 0.289% |
| 91     | 7.684 | 7.667 | 7.694 | VV | 22400 | 326917  | 5.57%  | 0.281% |
| 92     | 7.715 | 7.694 | 7.738 | VV | 37951 | 757833  | 12.91% | 0.653% |
| 93     | 7.757 | 7.738 | 7.776 | VV | 30367 | 557101  | 9.49%  | 0.480% |
| 94     | 7.805 | 7.776 | 7.827 | VV | 38346 | 767070  | 13.06% | 0.660% |
| 95     | 7.855 | 7.827 | 7.870 | VV | 29993 | 569935  | 9.71%  | 0.491% |
| 96     | 7.891 | 7.870 | 7.903 | VV | 81736 | 974647  | 16.60% | 0.839% |
| 97     | 7.914 | 7.903 | 7.942 | VV | 66684 | 840876  | 14.32% | 0.724% |
| 98     | 7.963 | 7.942 | 7.967 | VV | 31694 | 352408  | 6.00%  | 0.303% |
| 99     | 7.978 | 7.967 | 7.994 | VV | 37742 | 508838  | 8.67%  | 0.438% |
| 100    | 8.001 | 7.994 | 8.025 | VV | 23835 | 352986  | 6.01%  | 0.304% |
| 101    | 8.042 | 8.025 | 8.048 | VV | 18578 | 225970  | 3.85%  | 0.195% |
| 102    | 8.069 | 8.048 | 8.094 | VV | 44141 | 918561  | 15.64% | 0.791% |
| 103    | 8.108 | 8.094 | 8.122 | VV | 39158 | 521365  | 8.88%  | 0.449% |
| 104    | 8.140 | 8.122 | 8.145 | VV | 47957 | 539515  | 9.19%  | 0.465% |
| 105    | 8.158 | 8.145 | 8.183 | VV | 67571 | 1167860 | 19.89% | 1.006% |
| 106    | 8.195 | 8.183 | 8.214 | VV | 39723 | 572287  | 9.75%  | 0.493% |
| 107    | 8.231 | 8.214 | 8.242 | VV | 31568 | 452856  | 7.71%  | 0.390% |
| 108    | 8.260 | 8.242 | 8.287 | VV | 43305 | 751881  | 12.80% | 0.647% |
| 109    | 8.319 | 8.287 | 8.330 | VV | 46094 | 689019  | 11.73% | 0.593% |
| 110    | 8.341 | 8.330 | 8.356 | VV | 43699 | 512776  | 8.73%  | 0.442% |
| 111    | 8.377 | 8.356 | 8.415 | VV | 67013 | 1236577 | 21.06% | 1.065% |
| 112    | 8.456 | 8.415 | 8.473 | VV | 46083 | 914433  | 15.57% | 0.787% |
| 113    | 8.482 | 8.473 | 8.499 | VV | 23518 | 305804  | 5.21%  | 0.263% |
| 114    | 8.528 | 8.499 | 8.538 | VV | 29144 | 532487  | 9.07%  | 0.458% |
| 115    | 8.548 | 8.538 | 8.560 | VV | 31419 | 377427  | 6.43%  | 0.325% |
| 116    | 8.599 | 8.560 | 8.623 | VV | 44196 | 1302816 | 22.19% | 1.122% |
| 117    | 8.633 | 8.623 | 8.646 | VV | 32537 | 401746  | 6.84%  | 0.346% |
| 118    | 8.674 | 8.646 | 8.684 | VV | 33217 | 642397  | 10.94% | 0.553% |
| 119    | 8.693 | 8.684 | 8.715 | VV | 31533 | 481564  | 8.20%  | 0.415% |
| 120    | 8.722 | 8.715 | 8.734 | VV | 18426 | 200846  | 3.42%  | 0.173% |
| 121    | 8.752 | 8.734 | 8.763 | VV | 24109 | 377304  | 6.43%  | 0.325% |
| 122    | 8.772 | 8.763 | 8.778 | VV | 23758 | 199535  | 3.40%  | 0.172% |
| 123    | 8.795 | 8.778 | 8.828 | VV | 40054 | 861862  | 14.68% | 0.742% |
| 124    | 8.842 | 8.828 | 8.857 | VV | 26732 | 415503  | 7.08%  | 0.358% |
| 125    | 8.868 | 8.857 | 8.885 | VV | 23295 | 362266  | 6.17%  | 0.312% |
| 126    | 8.908 | 8.885 | 8.934 | VV | 28468 | 689658  | 11.75% | 0.594% |
| 127    | 8.976 | 8.934 | 8.994 | VV | 64762 | 1291869 | 22.00% | 1.112% |
| 128    | 9.003 | 8.994 | 9.043 | VV | 35144 | 794883  | 13.54% | 0.684% |
| 129    | 9.069 | 9.043 | 9.088 | VV | 30002 | 634866  | 10.81% | 0.547% |
| 130    | 9.116 | 9.088 | 9.133 | VV | 28527 | 614795  | 10.47% | 0.529% |
| 131    | 9.150 | 9.133 | 9.163 | VV | 26181 | 400588  | 6.82%  | 0.345% |
| 132    | 9.175 | 9.163 | 9.187 | VV | 26019 | 331910  | 5.65%  | 0.286% |
| 133    | 9.202 | 9.187 | 9.218 | VV | 31997 | 476157  | 8.11%  | 0.410% |
| 134    | 9.227 | 9.218 | 9.239 | VV | 24415 | 291051  | 4.96%  | 0.251% |
| 135    | 9.256 | 9.239 | 9.272 | VV | 38957 | 569958  | 9.71%  | 0.491% |
| 136    | 9.281 | 9.272 | 9.291 | VV | 25638 | 280960  | 4.78%  | 0.242% |
| 137    | 9.305 | 9.291 | 9.318 | VV | 28650 | 414462  | 7.06%  | 0.357% |
| 138    | 9.326 | 9.318 | 9.340 | VV | 24083 | 308139  | 5.25%  | 0.265% |
| 139    | 9.350 | 9.340 | 9.380 | VV | 22804 | 506599  | 8.63%  | 0.436% |
| 140    | 9.414 | 9.380 | 9.427 | VV | 35808 | 772165  | 13.15% | 0.665% |
| 141    | 9.437 | 9.427 | 9.454 | VV | 34899 | 478769  | 8.15%  | 0.412% |

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| rteres |        |        |        |    |       |         |        |        |
|--------|--------|--------|--------|----|-------|---------|--------|--------|
| 142    | 9.461  | 9.454  | 9.469  | VV | 22224 | 194405  | 3.31%  | 0.167% |
| 143    | 9.482  | 9.469  | 9.502  | VV | 25446 | 429228  | 7.31%  | 0.370% |
| 144    | 9.537  | 9.502  | 9.556  | VV | 31147 | 813212  | 13.85% | 0.700% |
| 145    | 9.576  | 9.556  | 9.592  | VV | 25510 | 479595  | 8.17%  | 0.413% |
| 146    | 9.632  | 9.592  | 9.647  | VV | 24599 | 737981  | 12.57% | 0.635% |
| 147    | 9.659  | 9.647  | 9.672  | VV | 25742 | 355733  | 6.06%  | 0.306% |
| 148    | 9.700  | 9.672  | 9.729  | VV | 32500 | 888015  | 15.12% | 0.765% |
| 149    | 9.752  | 9.729  | 9.806  | VV | 62417 | 1344517 | 22.90% | 1.158% |
| 150    | 9.837  | 9.806  | 9.872  | VV | 19315 | 710653  | 12.10% | 0.612% |
| 151    | 9.877  | 9.872  | 9.895  | VV | 15909 | 217207  | 3.70%  | 0.187% |
| 152    | 9.921  | 9.895  | 9.970  | VV | 28417 | 878371  | 14.96% | 0.756% |
| 153    | 9.998  | 9.970  | 10.008 | VV | 20607 | 430477  | 7.33%  | 0.371% |
| 154    | 10.019 | 10.008 | 10.035 | VV | 20847 | 311905  | 5.31%  | 0.269% |
| 155    | 10.077 | 10.035 | 10.092 | VV | 26329 | 707447  | 12.05% | 0.609% |
| 156    | 10.103 | 10.092 | 10.118 | VV | 22351 | 318927  | 5.43%  | 0.275% |
| 157    | 10.143 | 10.118 | 10.165 | VV | 34935 | 720231  | 12.27% | 0.620% |
| 158    | 10.196 | 10.165 | 10.239 | VV | 28162 | 1032368 | 17.58% | 0.889% |
| 159    | 10.254 | 10.239 | 10.270 | VV | 28826 | 443750  | 7.56%  | 0.382% |
| 160    | 10.283 | 10.270 | 10.308 | VV | 24108 | 488071  | 8.31%  | 0.420% |
| 161    | 10.327 | 10.308 | 10.341 | VV | 21969 | 378372  | 6.44%  | 0.326% |
| 162    | 10.351 | 10.341 | 10.365 | VV | 21647 | 294968  | 5.02%  | 0.254% |
| 163    | 10.388 | 10.365 | 10.414 | VV | 30660 | 672355  | 11.45% | 0.579% |
| 164    | 10.429 | 10.414 | 10.446 | VV | 20413 | 364235  | 6.20%  | 0.314% |
| 165    | 10.487 | 10.446 | 10.519 | VV | 51910 | 1212648 | 20.65% | 1.044% |
| 166    | 10.538 | 10.519 | 10.543 | VV | 24708 | 312828  | 5.33%  | 0.269% |
| 167    | 10.559 | 10.543 | 10.582 | VV | 30811 | 592400  | 10.09% | 0.510% |
| 168    | 10.599 | 10.582 | 10.654 | VV | 22790 | 787405  | 13.41% | 0.678% |
| 169    | 10.691 | 10.654 | 10.710 | VV | 18695 | 578481  | 9.85%  | 0.498% |
| 170    | 10.727 | 10.710 | 10.745 | VV | 23658 | 414800  | 7.06%  | 0.357% |
| 171    | 10.765 | 10.745 | 10.784 | VV | 22841 | 438639  | 7.47%  | 0.378% |
| 172    | 10.813 | 10.784 | 10.846 | VV | 23889 | 702144  | 11.96% | 0.605% |
| 173    | 10.879 | 10.846 | 10.920 | VV | 18681 | 766763  | 13.06% | 0.660% |
| 174    | 10.938 | 10.920 | 10.944 | VV | 18113 | 243788  | 4.15%  | 0.210% |
| 175    | 10.955 | 10.944 | 10.970 | VV | 19218 | 282756  | 4.82%  | 0.243% |
| 176    | 10.987 | 10.970 | 11.014 | VV | 18214 | 430858  | 7.34%  | 0.371% |
| 177    | 11.040 | 11.014 | 11.061 | VV | 20089 | 449825  | 7.66%  | 0.387% |
| 178    | 11.092 | 11.061 | 11.106 | VV | 18317 | 438852  | 7.47%  | 0.378% |
| 179    | 11.124 | 11.106 | 11.131 | VV | 17822 | 248401  | 4.23%  | 0.214% |
| 180    | 11.135 | 11.131 | 11.155 | VV | 17573 | 246412  | 4.20%  | 0.212% |
| 181    | 11.187 | 11.155 | 11.252 | VV | 41908 | 1216575 | 20.72% | 1.048% |
| 182    | 11.276 | 11.252 | 11.293 | VV | 21936 | 449724  | 7.66%  | 0.387% |
| 183    | 11.300 | 11.293 | 11.319 | VV | 17359 | 246902  | 4.20%  | 0.213% |
| 184    | 11.324 | 11.319 | 11.329 | VV | 14457 | 86105   | 1.47%  | 0.074% |
| 185    | 11.345 | 11.329 | 11.355 | VV | 15490 | 235881  | 4.02%  | 0.203% |
| 186    | 11.373 | 11.355 | 11.393 | VV | 16546 | 348125  | 5.93%  | 0.300% |
| 187    | 11.407 | 11.393 | 11.449 | VV | 16009 | 493238  | 8.40%  | 0.425% |
| 188    | 11.498 | 11.449 | 11.545 | VV | 53569 | 1273714 | 21.69% | 1.097% |
| 189    | 11.561 | 11.545 | 11.575 | VV | 16097 | 271714  | 4.63%  | 0.234% |
| 190    | 11.590 | 11.575 | 11.603 | VV | 15816 | 248118  | 4.23%  | 0.214% |
| 191    | 11.617 | 11.603 | 11.641 | VV | 17478 | 359329  | 6.12%  | 0.309% |
| 192    | 11.674 | 11.641 | 11.693 | VV | 17614 | 484314  | 8.25%  | 0.417% |
| 193    | 11.710 | 11.693 | 11.727 | VV | 15016 | 290252  | 4.94%  | 0.250% |
| 194    | 11.741 | 11.727 | 11.762 | VV | 17647 | 321115  | 5.47%  | 0.276% |

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|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 195 | 11.765 | 11.762 | 11.769 | VV | 13257  | 54693   | 0.93%   | 0.047% |
| 196 | 11.773 | 11.769 | 11.776 | VV | 13269  | 56867   | 0.97%   | 0.049% |
| 197 | 11.784 | 11.776 | 11.802 | VV | 13418  | 200362  | 3.41%   | 0.173% |
| 198 | 11.853 | 11.802 | 11.877 | VV | 33244  | 847359  | 14.43%  | 0.730% |
| 199 | 11.956 | 11.947 | 11.977 | VV | 12301  | 211755  | 3.61%   | 0.182% |
| 200 | 11.987 | 11.977 | 12.037 | VV | 11223  | 395050  | 6.73%   | 0.340% |
| 201 | 12.052 | 12.037 | 12.075 | VV | 11441  | 239955  | 4.09%   | 0.207% |
| 202 | 12.092 | 12.075 | 12.108 | VV | 11236  | 208361  | 3.55%   | 0.179% |
| 203 | 12.143 | 12.108 | 12.173 | VV | 13180  | 455484  | 7.76%   | 0.392% |
| 204 | 12.202 | 12.173 | 12.221 | VV | 12013  | 318437  | 5.42%   | 0.274% |
| 205 | 12.226 | 12.221 | 12.236 | VV | 11341  | 105841  | 1.80%   | 0.091% |
| 206 | 12.264 | 12.236 | 12.293 | VV | 13497  | 384462  | 6.55%   | 0.331% |
| 207 | 12.331 | 12.293 | 12.352 | VV | 14387  | 420452  | 7.16%   | 0.362% |
| 208 | 12.370 | 12.352 | 12.395 | VV | 11100  | 268936  | 4.58%   | 0.232% |
| 209 | 12.422 | 12.395 | 12.445 | VV | 12367  | 330670  | 5.63%   | 0.285% |
| 210 | 12.489 | 12.445 | 12.519 | VV | 27470  | 653900  | 11.14%  | 0.563% |
| 211 | 12.541 | 12.519 | 12.567 | VV | 12717  | 318736  | 5.43%   | 0.274% |
| 212 | 12.576 | 12.567 | 12.598 | VV | 10225  | 179740  | 3.06%   | 0.155% |
| 213 | 12.664 | 12.646 | 12.686 | VV | 8369   | 196240  | 3.34%   | 0.169% |
| 214 | 12.693 | 12.686 | 12.714 | VV | 8200   | 130425  | 2.22%   | 0.112% |
| 215 | 12.739 | 12.714 | 12.747 | VV | 8521   | 159437  | 2.72%   | 0.137% |
| 216 | 12.766 | 12.747 | 12.797 | VV | 8844   | 248555  | 4.23%   | 0.214% |
| 217 | 12.835 | 12.797 | 12.869 | VV | 12992  | 386603  | 6.58%   | 0.333% |
| 218 | 12.979 | 12.955 | 13.000 | VV | 510275 | 5871910 | 100.00% | 5.056% |
| 219 | 13.009 | 13.000 | 13.054 | VV | 34617  | 533252  | 9.08%   | 0.459% |
| 220 | 13.099 | 13.054 | 13.127 | VV | 18642  | 447699  | 7.62%   | 0.385% |
| 221 | 13.152 | 13.127 | 13.184 | VV | 56892  | 826670  | 14.08%  | 0.712% |
| 222 | 13.199 | 13.184 | 13.224 | VV | 8310   | 173387  | 2.95%   | 0.149% |
| 223 | 13.233 | 13.224 | 13.249 | VV | 6393   | 93818   | 1.60%   | 0.081% |
| 224 | 13.266 | 13.249 | 13.288 | VV | 6426   | 139551  | 2.38%   | 0.120% |
| 225 | 13.333 | 13.288 | 13.354 | VV | 7439   | 254026  | 4.33%   | 0.219% |
| 226 | 13.377 | 13.354 | 13.403 | VV | 7185   | 189580  | 3.23%   | 0.163% |
| 227 | 13.450 | 13.403 | 13.468 | VV | 6405   | 224966  | 3.83%   | 0.194% |
| 228 | 13.477 | 13.468 | 13.500 | VV | 5641   | 97861   | 1.67%   | 0.084% |
| 229 | 13.523 | 13.500 | 13.543 | VV | 5829   | 137387  | 2.34%   | 0.118% |
| 230 | 13.568 | 13.543 | 13.631 | VV | 8347   | 301838  | 5.14%   | 0.260% |
| 231 | 13.682 | 13.656 | 13.716 | VV | 12597  | 277615  | 4.73%   | 0.239% |
| 232 | 13.737 | 13.716 | 13.760 | VV | 6640   | 135590  | 2.31%   | 0.117% |
| 233 | 13.780 | 13.760 | 13.818 | VV | 4328   | 138824  | 2.36%   | 0.120% |
| 234 | 13.834 | 13.818 | 13.856 | VV | 3677   | 82708   | 1.41%   | 0.071% |
| 235 | 13.872 | 13.856 | 13.884 | VV | 3888   | 62638   | 1.07%   | 0.054% |
| 236 | 13.906 | 13.884 | 13.944 | VV | 4178   | 136434  | 2.32%   | 0.117% |
| 237 | 13.948 | 13.944 | 13.954 | VV | 3539   | 21051   | 0.36%   | 0.018% |
| 238 | 13.973 | 13.954 | 14.000 | VV | 4089   | 101350  | 1.73%   | 0.087% |
| 239 | 14.013 | 14.000 | 14.023 | VV | 3757   | 49862   | 0.85%   | 0.043% |
| 240 | 14.043 | 14.023 | 14.067 | VV | 4091   | 94475   | 1.61%   | 0.081% |
| 241 | 14.089 | 14.067 | 14.107 | VV | 4121   | 89282   | 1.52%   | 0.077% |
| 242 | 14.132 | 14.107 | 14.217 | VV | 9710   | 278020  | 4.73%   | 0.239% |
| 243 | 14.242 | 14.217 | 14.269 | VV | 7849   | 143328  | 2.44%   | 0.123% |
| 244 | 14.295 | 14.269 | 14.340 | VV | 7830   | 170345  | 2.90%   | 0.147% |
| 245 | 14.356 | 14.340 | 14.377 | VV | 3327   | 64411   | 1.10%   | 0.055% |
| 246 | 14.392 | 14.377 | 14.408 | VV | 3223   | 50623   | 0.86%   | 0.044% |

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|-----|--------|--------|--------|----|--------|-------|-------|--------|
| 247 | 14.427 | 14.408 | 14.438 | VV | 2788   | 44506 | 0.76% | 0.038% |
| 248 | 14.442 | 14.438 | 14.491 | VV | 2431   | 68191 | 1.16% | 0.059% |
| 249 | 14.516 | 14.491 | 14.540 | VV | 2526   | 62582 | 1.07% | 0.054% |
| 250 | 14.555 | 14.540 | 14.575 | VV | 2235   | 41706 | 0.71% | 0.036% |
| 251 | 14.590 | 14.575 | 14.605 | VV | 2142   | 33520 | 0.57% | 0.029% |
| 252 | 14.610 | 14.605 | 14.622 | VV | 1847   | 17949 | 0.31% | 0.015% |
| 253 | 14.637 | 14.622 | 14.655 | VV | 1868   | 32354 | 0.55% | 0.028% |
| 254 | 14.670 | 14.655 | 14.687 | VV | 1622   | 28723 | 0.49% | 0.025% |
| 255 | 14.707 | 14.687 | 14.722 | VV | 1627   | 31094 | 0.53% | 0.027% |
| 256 | 14.740 | 14.722 | 14.756 | VV | 1555   | 29205 | 0.50% | 0.025% |
| 257 | 14.778 | 14.756 | 14.810 | VV | 4198   | 75087 | 1.28% | 0.065% |
| 258 | 14.830 | 14.810 | 14.837 | VV | 1438   | 21105 | 0.36% | 0.018% |
| 259 | 14.840 | 14.837 | 14.849 | VV | 1413   | 9221  | 0.16% | 0.008% |
| 260 | 14.856 | 14.849 | 14.900 | VV | 1442   | 35571 | 0.61% | 0.031% |
| 261 | 14.926 | 14.900 | 14.942 | VV | 1082   | 24245 | 0.41% | 0.021% |
| 262 | 14.947 | 14.942 | 14.957 | VV | 1089   | 8500  | 0.14% | 0.007% |
| 263 | 14.962 | 14.957 | 14.969 | VV | 1016   | 6787  | 0.12% | 0.006% |
| 264 | 14.983 | 14.969 | 14.995 | VV | 1178   | 16377 | 0.28% | 0.014% |
| 265 | 15.010 | 14.995 | 15.072 | VV | 1248   | 38825 | 0.66% | 0.033% |
| 266 | 15.086 | 15.072 | 15.090 | VV | 662    | 6831  | 0.12% | 0.006% |
| 267 | 15.161 | 15.090 | 15.195 | VV | 1661   | 64483 | 1.10% | 0.056% |
| 268 | 15.201 | 15.195 | 15.232 | VV | 1129   | 18591 | 0.32% | 0.016% |
| 269 | 15.294 | 15.270 | 15.327 | VV | 2041   | 34277 | 0.58% | 0.030% |
| 270 | 15.352 | 15.327 | 15.397 | VV | 3918   | 57913 | 0.99% | 0.050% |
| 271 | 15.409 | 15.397 | 15.414 | VV | 349    | 2838  | 0.05% | 0.002% |
| 272 | 15.417 | 15.414 | 15.450 | VV | 391    | 4244  | 0.07% | 0.004% |
| 273 | 15.475 | 15.462 | 15.502 | VV | 348    | 5567  | 0.09% | 0.005% |
| 274 | 15.508 | 15.502 | 15.515 | VV | 293    | 1874  | 0.03% | 0.002% |
| 275 | 15.520 | 15.515 | 15.548 | VV | 327    | 3368  | 0.06% | 0.003% |
| 276 | 15.600 | 15.579 | 15.605 | PV | 116    | 1172  | 0.02% | 0.001% |
| 277 | 15.610 | 15.605 | 15.649 | PV | 139    | 1652  | 0.03% | 0.001% |
| 278 | 15.732 | 15.699 | 15.749 | PV | 158    | 1311  | 0.02% | 0.001% |
| 279 | 15.793 | 15.749 | 15.825 | VV | 1005   | 13469 | 0.23% | 0.012% |
| 280 | 15.851 | 15.825 | 15.877 | PV | 538    | 8221  | 0.14% | 0.007% |
| 281 | 15.880 | 15.877 | 15.914 | VV | 140    | 1783  | 0.03% | 0.002% |
| 282 | 15.939 | 15.914 | 15.952 | PV | 162    | 2233  | 0.04% | 0.002% |
| 283 | 15.964 | 15.952 | 16.000 | VV | 193    | 4113  | 0.07% | 0.004% |
| 284 | 16.016 | 16.010 | 16.034 | VV | 192    | 1827  | 0.03% | 0.002% |
| 285 | 16.066 | 16.059 | 16.093 | PV | 210    | 2844  | 0.05% | 0.002% |
| 286 | 16.109 | 16.093 | 16.115 | VV | 225    | 2112  | 0.04% | 0.002% |
| 287 | 16.119 | 16.115 | 16.140 | VV | 175    | 2180  | 0.04% | 0.002% |
| 288 | 16.158 | 16.140 | 16.172 | VV | 460    | 5975  | 0.10% | 0.005% |
| 289 | 16.202 | 16.172 | 16.230 | VV | 902    | 16569 | 0.28% | 0.014% |
| 290 | 16.247 | 16.230 | 16.252 | VV | 582    | 4966  | 0.08% | 0.004% |
| 291 | 16.273 | 16.252 | 16.298 | VV | 933    | 15461 | 0.26% | 0.013% |
| 292 | 16.304 | 16.298 | 16.307 | VV | 254    | 1008  | 0.02% | 0.001% |
| 293 | 16.335 | 16.307 | 16.371 | VV | 1548   | 32967 | 0.56% | 0.028% |
| 294 | 16.387 | 16.382 | 16.407 | VV | 236    | 2724  | 0.05% | 0.002% |
| 295 | 16.416 | 16.407 | 16.437 | VV | 241    | 2944  | 0.05% | 0.003% |
| 296 | 16.521 | 16.509 | 16.534 | VV | 229    | 1896  | 0.03% | 0.002% |
| 297 | 16.577 | 16.534 | 16.601 | VV | 285    | 5191  | 0.09% | 0.004% |
| 298 | 16.634 | 16.601 | 16.650 | PV | 281    | 5399  | 0.09% | 0.005% |
| 299 | 16.694 | 16.663 | 16.700 | VV | 220    | 2666  | 0.05% | 0.002% |

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ClientSampleId :  
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|-----|--------|--------|--------|----|------|-------|-------|--------|
| 300 | 16.736 | 16.700 | 16.769 | VV | 801  | 15604 | 0.27% | 0.013% |
| 301 | 16.782 | 16.769 | 16.793 | VV | 361  | 3679  | 0.06% | 0.003% |
| 302 | 16.815 | 16.793 | 16.859 | VV | 801  | 15115 | 0.26% | 0.013% |
| 303 | 16.871 | 16.859 | 16.917 | VV | 233  | 3878  | 0.07% | 0.003% |
| 304 | 17.015 | 16.917 | 17.030 | PV | 175  | 4665  | 0.08% | 0.004% |
| 305 | 17.104 | 17.049 | 17.141 | PV | 858  | 21587 | 0.37% | 0.019% |
| 306 | 17.145 | 17.141 | 17.162 | VV | 403  | 3798  | 0.06% | 0.003% |
| 307 | 17.184 | 17.162 | 17.229 | VV | 1222 | 17284 | 0.29% | 0.015% |
| 308 | 17.280 | 17.229 | 17.327 | VV | 608  | 18807 | 0.32% | 0.016% |
| 309 | 17.361 | 17.347 | 17.373 | VV | 138  | 1111  | 0.02% | 0.001% |
| 310 | 17.394 | 17.373 | 17.432 | VV | 288  | 5036  | 0.09% | 0.004% |
| 311 | 17.437 | 17.432 | 17.465 | VV | 124  | 1895  | 0.03% | 0.002% |
| 312 | 17.471 | 17.465 | 17.494 | VV | 150  | 1228  | 0.02% | 0.001% |
| 313 | 17.544 | 17.506 | 17.574 | VV | 482  | 9137  | 0.16% | 0.008% |
| 314 | 17.618 | 17.574 | 17.643 | VV | 1481 | 24442 | 0.42% | 0.021% |
| 315 | 17.708 | 17.643 | 17.757 | VV | 1395 | 32327 | 0.55% | 0.028% |
| 316 | 17.791 | 17.757 | 17.815 | VV | 306  | 6481  | 0.11% | 0.006% |
| 317 | 17.830 | 17.815 | 17.843 | VV | 212  | 3150  | 0.05% | 0.003% |
| 318 | 17.850 | 17.843 | 17.857 | VV | 255  | 1732  | 0.03% | 0.001% |
| 319 | 17.898 | 17.857 | 17.914 | VV | 354  | 6849  | 0.12% | 0.006% |
| 320 | 17.935 | 17.914 | 17.957 | VV | 820  | 12652 | 0.22% | 0.011% |
| 321 | 17.982 | 17.957 | 18.011 | VV | 1116 | 24992 | 0.43% | 0.022% |
| 322 | 18.038 | 18.011 | 18.080 | VV | 2138 | 38299 | 0.65% | 0.033% |
| 323 | 18.086 | 18.080 | 18.090 | VV | 268  | 1357  | 0.02% | 0.001% |
| 324 | 18.136 | 18.090 | 18.186 | VV | 720  | 23406 | 0.40% | 0.020% |
| 325 | 18.233 | 18.213 | 18.239 | PV | 278  | 2660  | 0.05% | 0.002% |
| 326 | 18.244 | 18.239 | 18.264 | VV | 287  | 2443  | 0.04% | 0.002% |
| 327 | 18.278 | 18.264 | 18.296 | VV | 259  | 2761  | 0.05% | 0.002% |
| 328 | 18.307 | 18.302 | 18.317 | VV | 192  | 1011  | 0.02% | 0.001% |
| 329 | 18.324 | 18.317 | 18.360 | VB | 150  | 1080  | 0.02% | 0.001% |
| 330 | 18.444 | 18.362 | 18.495 | BV | 1653 | 35062 | 0.60% | 0.030% |

Sum of corrected areas: 116139301

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