

Instrument :  
FID\_C  
ClientSampleId :  
P-1

rteres

# Area Percent Report

Manual Integrations  
APPROVED

Ankita  
3/19/2021 2:57:50 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC031821AL\  
Data File : FC052542.D  
Signal(s) : FID1A.CH  
Acq On : 19 Mar 2021 11:18  
Sample : M1706-01  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 031721.M  
Title : GC Extractables

Signal : FID1A.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         | 3.284       | 3.255        | 3.317      | BV       | 118            | 482          | 0.00%          | 0.000%        |
| 2         | 3.331       | 3.317        | 3.344      | PV       | 275            | 3328         | 0.01%          | 0.000%        |
| 3         | 3.358       | 3.344        | 3.389      | VV       | 337            | 6134         | 0.03%          | 0.001%        |
| 4         | 3.403       | 3.389        | 3.418      | VV       | 349            | 4837         | 0.02%          | 0.000%        |
| 5         | 3.439       | 3.418        | 3.475      | VV       | 302            | 9266         | 0.04%          | 0.001%        |
| 6         | 3.559       | 3.475        | 3.592      | VV       | 375            | 16995        | 0.07%          | 0.001%        |
| 7         | 3.627       | 3.592        | 3.673      | VV       | 9493           | 87424        | 0.38%          | 0.008%        |
| 8         | 3.698       | 3.673        | 3.718      | VV       | 294            | 6394         | 0.03%          | 0.001%        |
| 9         | 3.756       | 3.718        | 3.781      | VV       | 494            | 11917        | 0.05%          | 0.001%        |
| 10        | 3.794       | 3.781        | 3.836      | VV       | 384            | 7381         | 0.03%          | 0.001%        |
| 11        | 3.844       | 3.836        | 3.871      | VV       | 243            | 3961         | 0.02%          | 0.000%        |
| 12        | 3.876       | 3.871        | 3.896      | VV       | 178            | 2077         | 0.01%          | 0.000%        |
| 13        | 3.915       | 3.896        | 3.947      | VV       | 384            | 7452         | 0.03%          | 0.001%        |
| 14        | 3.983       | 3.947        | 4.001      | VV       | 682            | 8766         | 0.04%          | 0.001%        |
| 15        | 4.008       | 4.001        | 4.028      | VV       | 374            | 4558         | 0.02%          | 0.000%        |
| 16        | 4.043       | 4.028        | 4.078      | VV       | 1694           | 18408        | 0.08%          | 0.002%        |
| 17        | 4.085       | 4.078        | 4.094      | VV       | 224            | 1892         | 0.01%          | 0.000%        |
| 18        | 4.105       | 4.094        | 4.118      | VV       | 266            | 3077         | 0.01%          | 0.000%        |
| 19        | 4.164       | 4.118        | 4.173      | VV       | 390            | 9843         | 0.04%          | 0.001%        |
| 20        | 4.187       | 4.173        | 4.198      | VV       | 904            | 8481         | 0.04%          | 0.001%        |
| 21        | 4.207       | 4.198        | 4.231      | VV       | 494            | 6065         | 0.03%          | 0.001%        |
| 22        | 4.247       | 4.231        | 4.278      | VV       | 265            | 3479         | 0.02%          | 0.000%        |
| 23        | 4.309       | 4.278        | 4.332      | PV       | 390            | 5213         | 0.02%          | 0.000%        |
| 24        | 4.342       | 4.332        | 4.381      | VV       | 285            | 5500         | 0.02%          | 0.000%        |
| 25        | 4.394       | 4.381        | 4.427      | VV       | 299            | 6314         | 0.03%          | 0.001%        |
| 26        | 4.442       | 4.427        | 4.455      | VV       | 266            | 3541         | 0.02%          | 0.000%        |
| 27        | 4.487       | 4.455        | 4.517      | VV       | 324            | 6446         | 0.03%          | 0.001%        |
| 28        | 4.539       | 4.517        | 4.571      | VV       | 2645           | 31114        | 0.14%          | 0.003%        |
| 29        | 4.594       | 4.571        | 4.628      | VV       | 1205           | 16908        | 0.07%          | 0.001%        |
| 30        | 4.640       | 4.628        | 4.655      | VV       | 249            | 3115         | 0.01%          | 0.000%        |
| 31        | 4.677       | 4.655        | 4.698      | VV       | 333            | 4723         | 0.02%          | 0.000%        |
| 32        | 4.730       | 4.698        | 4.756      | VV       | 400            | 9462         | 0.04%          | 0.001%        |
| 33        | 4.773       | 4.756        | 4.795      | VV       | 420            | 5670         | 0.02%          | 0.000%        |
| 34        | 4.824       | 4.795        | 4.840      | VV       | 298            | 5053         | 0.02%          | 0.000%        |
| 35        | 4.865       | 4.840        | 4.905      | VV       | 336            | 5021         | 0.02%          | 0.000%        |
| 36        | 4.959       | 4.905        | 4.975      | PV       | 790            | 12186        | 0.05%          | 0.001%        |

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|    |       |       |       |    | rt     | Area    | Area% | Height |
|----|-------|-------|-------|----|--------|---------|-------|--------|
| 37 | 4.981 | 4.975 | 5.011 | VV | 693    | 6811    | 0.03% | 0.001% |
| 38 | 5.042 | 5.011 | 5.065 | VV | 548    | 10331   | 0.05% | 0.001% |
| 39 | 5.132 | 5.065 | 5.174 | VV | 646    | 22610   | 0.10% | 0.002% |
| 40 | 5.197 | 5.174 | 5.222 | VV | 444    | 6145    | 0.03% | 0.001% |
| 41 | 5.244 | 5.222 | 5.288 | VV | 10034  | 101731  | 0.45% | 0.009% |
| 42 | 5.319 | 5.288 | 5.357 | VV | 1187   | 20034   | 0.09% | 0.002% |
| 43 | 5.380 | 5.357 | 5.404 | PV | 543    | 7211    | 0.03% | 0.001% |
| 44 | 5.428 | 5.404 | 5.442 | VV | 847    | 10331   | 0.05% | 0.001% |
| 45 | 5.456 | 5.442 | 5.474 | VV | 725    | 8948    | 0.04% | 0.001% |
| 46 | 5.490 | 5.474 | 5.509 | VV | 1106   | 13110   | 0.06% | 0.001% |
| 47 | 5.530 | 5.509 | 5.548 | VV | 633    | 7428    | 0.03% | 0.001% |
| 48 | 5.559 | 5.548 | 5.569 | VV | 290    | 2201    | 0.01% | 0.000% |
| 49 | 5.617 | 5.569 | 5.654 | VV | 1307   | 22591   | 0.10% | 0.002% |
| 50 | 5.674 | 5.654 | 5.690 | VV | 493    | 6360    | 0.03% | 0.001% |
| 51 | 5.723 | 5.690 | 5.751 | VV | 663    | 15037   | 0.07% | 0.001% |
| 52 | 5.767 | 5.751 | 5.787 | VV | 473    | 7620    | 0.03% | 0.001% |
| 53 | 5.803 | 5.787 | 5.814 | VV | 632    | 8139    | 0.04% | 0.001% |
| 54 | 5.827 | 5.814 | 5.863 | VV | 794    | 15895   | 0.07% | 0.001% |
| 55 | 5.881 | 5.863 | 5.905 | PV | 983    | 11905   | 0.05% | 0.001% |
| 56 | 5.946 | 5.905 | 5.965 | VV | 2658   | 45531   | 0.20% | 0.004% |
| 57 | 5.979 | 5.965 | 5.998 | VV | 2313   | 33082   | 0.15% | 0.003% |
| 58 | 6.025 | 5.998 | 6.041 | VV | 2652   | 44661   | 0.20% | 0.004% |
| 59 | 6.075 | 6.041 | 6.097 | VV | 4066   | 76788   | 0.34% | 0.007% |
| 60 | 6.125 | 6.097 | 6.148 | VV | 5290   | 108314  | 0.48% | 0.010% |
| 61 | 6.168 | 6.148 | 6.195 | VV | 3499   | 85161   | 0.37% | 0.007% |
| 62 | 6.219 | 6.195 | 6.234 | VV | 3958   | 71894   | 0.32% | 0.006% |
| 63 | 6.249 | 6.234 | 6.270 | VV | 4186   | 67662   | 0.30% | 0.006% |
| 64 | 6.295 | 6.270 | 6.305 | VV | 3770   | 66728   | 0.29% | 0.006% |
| 65 | 6.338 | 6.305 | 6.354 | VV | 5897   | 141844  | 0.62% | 0.012% |
| 66 | 6.368 | 6.354 | 6.383 | VV | 7597   | 102438  | 0.45% | 0.009% |
| 67 | 6.411 | 6.383 | 6.436 | VV | 21475  | 312853  | 1.38% | 0.028% |
| 68 | 6.465 | 6.436 | 6.487 | VV | 6829   | 170890  | 0.75% | 0.015% |
| 69 | 6.505 | 6.487 | 6.532 | VV | 9075   | 191218  | 0.84% | 0.017% |
| 70 | 6.562 | 6.532 | 6.581 | VV | 17292  | 334950  | 1.47% | 0.029% |
| 71 | 6.604 | 6.581 | 6.622 | VV | 11519  | 246022  | 1.08% | 0.022% |
| 72 | 6.634 | 6.622 | 6.648 | VV | 9953   | 141041  | 0.62% | 0.012% |
| 73 | 6.679 | 6.648 | 6.706 | VV | 14841  | 380608  | 1.68% | 0.034% |
| 74 | 6.737 | 6.706 | 6.761 | VV | 17903  | 441555  | 1.94% | 0.039% |
| 75 | 6.774 | 6.761 | 6.786 | VV | 14033  | 198231  | 0.87% | 0.017% |
| 76 | 6.812 | 6.786 | 6.833 | VV | 18691  | 429195  | 1.89% | 0.038% |
| 77 | 6.875 | 6.833 | 6.892 | VV | 21082  | 561410  | 2.47% | 0.049% |
| 78 | 6.912 | 6.892 | 6.922 | VV | 27957  | 406348  | 1.79% | 0.036% |
| 79 | 6.929 | 6.922 | 6.949 | VV | 26462  | 392255  | 1.73% | 0.035% |
| 80 | 6.971 | 6.949 | 6.994 | VV | 35869  | 675920  | 2.97% | 0.060% |
| 81 | 7.016 | 6.994 | 7.048 | VV | 36343  | 828705  | 3.65% | 0.073% |
| 82 | 7.071 | 7.048 | 7.092 | VV | 38208  | 723860  | 3.19% | 0.064% |
| 83 | 7.115 | 7.092 | 7.156 | VV | 49133  | 1194949 | 5.26% | 0.105% |
| 84 | 7.170 | 7.156 | 7.185 | VV | 26941  | 413381  | 1.82% | 0.036% |
| 85 | 7.216 | 7.185 | 7.232 | VV | 36460  | 809352  | 3.56% | 0.071% |
| 86 | 7.246 | 7.232 | 7.275 | VV | 31052  | 762821  | 3.36% | 0.067% |
| 87 | 7.299 | 7.275 | 7.307 | VV | 34687  | 596392  | 2.62% | 0.053% |
| 88 | 7.338 | 7.307 | 7.367 | VV | 117618 | 2087761 | 9.19% | 0.184% |
| 89 | 7.382 | 7.367 | 7.414 | VV | 35593  | 981670  | 4.32% | 0.086% |

| rteres |       |       |        |    |        |         |        |        |
|--------|-------|-------|--------|----|--------|---------|--------|--------|
| 90     | 7.430 | 7.414 | 7.438  | VV | 38845  | 520790  | 2.29%  | 0.046% |
| 91     | 7.465 | 7.438 | 7.481  | VV | 44193  | 1071521 | 4.72%  | 0.094% |
| 92     | 7.511 | 7.481 | 7.545  | VV | 59584  | 1835649 | 8.08%  | 0.162% |
| 93     | 7.556 | 7.545 | 7.578  | VV | 39165  | 750611  | 3.30%  | 0.066% |
| 94     | 7.598 | 7.578 | 7.609  | VV | 47673  | 786904  | 3.46%  | 0.069% |
| 95     | 7.720 | 7.701 | 7.743  | VV | 51372  | 1180340 | 5.19%  | 0.104% |
| 96     | 7.768 | 7.743 | 7.780  | VV | 63731  | 1208435 | 5.32%  | 0.106% |
| 97     | 7.793 | 7.780 | 7.804  | VV | 67121  | 919038  | 4.04%  | 0.081% |
| 98     | 7.817 | 7.804 | 7.837  | VV | 72126  | 1185671 | 5.22%  | 0.104% |
| 99     | 7.859 | 7.837 | 7.880  | VV | 64750  | 1483395 | 6.53%  | 0.131% |
| 100    | 7.906 | 7.880 | 7.927  | VV | 80888  | 1858174 | 8.18%  | 0.164% |
| 101    | 7.950 | 7.927 | 7.985  | VV | 92229  | 2517933 | 11.08% | 0.222% |
| 102    | 8.031 | 7.985 | 8.065  | VV | 100365 | 3277982 | 14.43% | 0.289% |
| 103    | 8.090 | 8.065 | 8.109  | VV | 71846  | 1769907 | 7.79%  | 0.156% |
| 104    | 8.124 | 8.109 | 8.144  | VV | 64499  | 1322631 | 5.82%  | 0.116% |
| 105    | 8.158 | 8.144 | 8.167  | VV | 65529  | 872265  | 3.84%  | 0.077% |
| 106    | 8.210 | 8.167 | 8.238  | VV | 161616 | 3907303 | 17.20% | 0.344% |
| 107    | 8.259 | 8.238 | 8.282  | VV | 75526  | 1876331 | 8.26%  | 0.165% |
| 108    | 8.304 | 8.282 | 8.323  | VV | 73507  | 1762972 | 7.76%  | 0.155% |
| 109    | 8.371 | 8.323 | 8.415  | VV | 109824 | 4501175 | 19.81% | 0.396% |
| 110    | 8.430 | 8.415 | 8.444  | VV | 78056  | 1310856 | 5.77%  | 0.115% |
| 111    | 8.483 | 8.444 | 8.490  | VV | 79341  | 2072705 | 9.12%  | 0.182% |
| 112    | 8.569 | 8.545 | 8.586  | VV | 111318 | 2172525 | 9.56%  | 0.191% |
| 113    | 8.603 | 8.586 | 8.620  | VV | 90577  | 1716591 | 7.56%  | 0.151% |
| 114    | 8.631 | 8.620 | 8.647  | VV | 83066  | 1291963 | 5.69%  | 0.114% |
| 115    | 8.669 | 8.647 | 8.689  | VV | 121679 | 2420110 | 10.65% | 0.213% |
| 116    | 8.703 | 8.689 | 8.716  | VV | 90638  | 1371168 | 6.03%  | 0.121% |
| 117    | 8.744 | 8.716 | 8.771  | VV | 135655 | 3357609 | 14.78% | 0.296% |
| 118    | 8.793 | 8.771 | 8.811  | VV | 77542  | 1760993 | 7.75%  | 0.155% |
| 119    | 8.826 | 8.811 | 8.847  | VV | 80285  | 1572411 | 6.92%  | 0.138% |
| 120    | 8.866 | 8.847 | 8.879  | VV | 79412  | 1441718 | 6.35%  | 0.127% |
| 121    | 8.892 | 8.879 | 8.918  | VV | 80811  | 1736020 | 7.64%  | 0.153% |
| 122    | 8.956 | 8.918 | 8.988  | VV | 79738  | 3026578 | 13.32% | 0.266% |
| 123    | 9.031 | 8.988 | 9.060  | VV | 145085 | 3768152 | 16.58% | 0.332% |
| 124    | 9.074 | 9.060 | 9.090  | VV | 67537  | 1179338 | 5.19%  | 0.104% |
| 125    | 9.116 | 9.090 | 9.142  | VV | 79233  | 2126586 | 9.36%  | 0.187% |
| 126    | 9.163 | 9.142 | 9.214  | VV | 65651  | 2594922 | 11.42% | 0.228% |
| 127    | 9.263 | 9.214 | 9.299  | VV | 64924  | 3084401 | 13.57% | 0.272% |
| 128    | 9.316 | 9.299 | 9.328  | VV | 62491  | 1047269 | 4.61%  | 0.092% |
| 129    | 9.341 | 9.328 | 9.377  | VV | 62180  | 1730509 | 7.62%  | 0.152% |
| 130    | 9.420 | 9.377 | 9.461  | VV | 84599  | 3375973 | 14.86% | 0.297% |
| 131    | 9.485 | 9.461 | 9.518  | VV | 70129  | 2101580 | 9.25%  | 0.185% |
| 132    | 9.536 | 9.518 | 9.553  | VV | 63579  | 1227926 | 5.40%  | 0.108% |
| 133    | 9.588 | 9.553 | 9.612  | VV | 62130  | 1937378 | 8.53%  | 0.171% |
| 134    | 9.645 | 9.612 | 9.683  | VV | 49925  | 2032034 | 8.94%  | 0.179% |
| 135    | 9.722 | 9.683 | 9.740  | VV | 49680  | 1574252 | 6.93%  | 0.139% |
| 136    | 9.767 | 9.740 | 9.787  | VV | 57043  | 1487762 | 6.55%  | 0.131% |
| 137    | 9.810 | 9.787 | 9.835  | VV | 150657 | 2406282 | 10.59% | 0.212% |
| 138    | 9.844 | 9.835 | 9.854  | VV | 46416  | 534236  | 2.35%  | 0.047% |
| 139    | 9.889 | 9.854 | 9.901  | VV | 49138  | 1353784 | 5.96%  | 0.119% |
| 140    | 9.910 | 9.901 | 9.958  | VV | 49322  | 1477850 | 6.50%  | 0.130% |
| 141    | 9.983 | 9.958 | 10.002 | VV | 43384  | 1085538 | 4.78%  | 0.096% |

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|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 142    | 10.018 | 10.002 | 10.028 | VV | 41143  | 633572  | 2.79%  | 0.056% |
| 143    | 10.042 | 10.028 | 10.068 | VV | 41912  | 958137  | 4.22%  | 0.084% |
| 144    | 10.085 | 10.068 | 10.108 | VV | 42469  | 948219  | 4.17%  | 0.083% |
| 145    | 10.156 | 10.108 | 10.170 | VV | 51241  | 1602412 | 7.05%  | 0.141% |
| 146    | 10.198 | 10.170 | 10.224 | VV | 97377  | 2089766 | 9.20%  | 0.184% |
| 147    | 10.246 | 10.224 | 10.267 | VV | 57294  | 1222723 | 5.38%  | 0.108% |
| 148    | 10.285 | 10.267 | 10.311 | VV | 52650  | 1194258 | 5.26%  | 0.105% |
| 149    | 10.342 | 10.311 | 10.372 | VV | 53158  | 1502201 | 6.61%  | 0.132% |
| 150    | 10.393 | 10.372 | 10.416 | VV | 36261  | 916200  | 4.03%  | 0.081% |
| 151    | 10.444 | 10.416 | 10.461 | VV | 39401  | 984522  | 4.33%  | 0.087% |
| 152    | 10.480 | 10.461 | 10.506 | VV | 41280  | 1038099 | 4.57%  | 0.091% |
| 153    | 10.548 | 10.506 | 10.585 | VV | 160727 | 3161125 | 13.91% | 0.278% |
| 154    | 10.621 | 10.585 | 10.648 | VV | 108279 | 2471151 | 10.88% | 0.218% |
| 155    | 10.664 | 10.648 | 10.703 | VV | 46046  | 1351169 | 5.95%  | 0.119% |
| 156    | 10.739 | 10.703 | 10.773 | VV | 41279  | 1602619 | 7.05%  | 0.141% |
| 157    | 10.806 | 10.773 | 10.841 | VV | 38928  | 1509240 | 6.64%  | 0.133% |
| 158    | 10.869 | 10.841 | 10.906 | VV | 51725  | 1755417 | 7.73%  | 0.155% |
| 159    | 10.943 | 10.906 | 10.983 | VV | 91068  | 2530442 | 11.14% | 0.223% |
| 160    | 11.003 | 10.983 | 11.035 | VV | 50375  | 1322736 | 5.82%  | 0.116% |
| 161    | 11.054 | 11.035 | 11.071 | VV | 48423  | 943403  | 4.15%  | 0.083% |
| 162    | 11.080 | 11.071 | 11.087 | VV | 37830  | 365104  | 1.61%  | 0.032% |
| 163    | 11.104 | 11.087 | 11.125 | VV | 40460  | 873391  | 3.84%  | 0.077% |
| 164    | 11.191 | 11.125 | 11.216 | VV | 43671  | 2208903 | 9.72%  | 0.194% |
| 165    | 11.252 | 11.216 | 11.281 | VV | 185842 | 3245016 | 14.28% | 0.286% |
| 166    | 11.298 | 11.281 | 11.311 | VV | 50160  | 872930  | 3.84%  | 0.077% |
| 167    | 11.344 | 11.311 | 11.380 | VV | 115875 | 2849450 | 12.54% | 0.251% |
| 168    | 11.408 | 11.380 | 11.430 | VV | 47009  | 1289086 | 5.67%  | 0.114% |
| 169    | 11.451 | 11.430 | 11.473 | VV | 45144  | 1084842 | 4.77%  | 0.096% |
| 170    | 11.499 | 11.473 | 11.511 | VV | 46382  | 1011662 | 4.45%  | 0.089% |
| 171    | 11.570 | 11.511 | 11.595 | VV | 438715 | 6974065 | 30.69% | 0.614% |
| 172    | 11.609 | 11.595 | 11.625 | VV | 59020  | 998406  | 4.39%  | 0.088% |
| 173    | 11.650 | 11.625 | 11.671 | VV | 71850  | 1727797 | 7.60%  | 0.152% |
| 174    | 11.687 | 11.671 | 11.711 | VV | 66457  | 1422462 | 6.26%  | 0.125% |
| 175    | 11.738 | 11.711 | 11.791 | VV | 69923  | 2779122 | 12.23% | 0.245% |
| 176    | 11.809 | 11.791 | 11.835 | VV | 63765  | 1551592 | 6.83%  | 0.137% |
| 177    | 11.861 | 11.835 | 11.878 | VV | 63525  | 1590429 | 7.00%  | 0.140% |
| 178    | 11.923 | 11.878 | 11.948 | VV | 174569 | 4349419 | 19.14% | 0.383% |
| 179    | 11.964 | 11.948 | 11.979 | VV | 82754  | 1459677 | 6.42%  | 0.129% |
| 180    | 12.011 | 11.979 | 12.042 | VV | 107463 | 3267682 | 14.38% | 0.288% |
| 181    | 12.051 | 12.042 | 12.097 | VV | 75071  | 2277477 | 10.02% | 0.201% |
| 182    | 12.122 | 12.097 | 12.136 | VV | 73417  | 1633112 | 7.19%  | 0.144% |
| 183    | 12.154 | 12.136 | 12.170 | VV | 75586  | 1492858 | 6.57%  | 0.131% |
| 184    | 12.198 | 12.170 | 12.247 | VV | 107132 | 4216420 | 18.56% | 0.371% |
| 185    | 12.262 | 12.247 | 12.272 | VV | 91376  | 1283576 | 5.65%  | 0.113% |
| 186    | 12.297 | 12.272 | 12.317 | VV | 102635 | 2631985 | 11.58% | 0.232% |
| 187    | 12.334 | 12.317 | 12.367 | VV | 112578 | 2845984 | 12.53% | 0.251% |
| 188    | 12.387 | 12.367 | 12.406 | VV | 100220 | 2151978 | 9.47%  | 0.189% |
| 189    | 12.429 | 12.406 | 12.458 | VV | 95679  | 2869777 | 12.63% | 0.253% |
| 190    | 12.487 | 12.458 | 12.519 | VV | 117859 | 3782566 | 16.65% | 0.333% |
| 191    | 12.563 | 12.519 | 12.583 | VV | 194496 | 5077690 | 22.35% | 0.447% |
| 192    | 12.593 | 12.583 | 12.610 | VV | 123124 | 1922752 | 8.46%  | 0.169% |
| 193    | 12.630 | 12.610 | 12.694 | VV | 133333 | 5979734 | 26.32% | 0.526% |
| 194    | 12.710 | 12.694 | 12.740 | VV | 122332 | 3135165 | 13.80% | 0.276% |

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Manual Integrations  
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| rteres |        |        |        |    |        |          |        |        |
|--------|--------|--------|--------|----|--------|----------|--------|--------|
| 195    | 12.821 | 12.740 | 12.873 | VV | 160027 | 10150805 | 44.68% | 0.894% |
| 196    | 12.890 | 12.873 | 12.909 | VV | 151274 | 3039542  | 13.38% | 0.268% |
| 197    | 12.929 | 12.909 | 12.943 | VV | 156240 | 3024587  | 13.31% | 0.266% |
| 198    | 12.960 | 12.943 | 12.972 | VV | 155167 | 2598931  | 11.44% | 0.229% |
| 199    | 13.011 | 12.972 | 13.037 | VV | 440939 | 8949945  | 39.39% | 0.788% |
| 200    | 13.062 | 13.037 | 13.094 | VV | 193670 | 5831094  | 25.66% | 0.513% |
| 201    | 13.112 | 13.094 | 13.130 | VV | 164665 | 3339460  | 14.70% | 0.294% |
| 202    | 13.148 | 13.130 | 13.157 | VV | 157172 | 2484430  | 10.93% | 0.219% |
| 203    | 13.179 | 13.157 | 13.205 | VV | 214412 | 5290772  | 23.29% | 0.466% |
| 204    | 13.247 | 13.205 | 13.301 | VV | 209945 | 10616428 | 46.72% | 0.935% |
| 205    | 13.313 | 13.301 | 13.328 | VV | 168366 | 2628610  | 11.57% | 0.231% |
| 206    | 13.344 | 13.328 | 13.371 | VV | 178328 | 4260166  | 18.75% | 0.375% |
| 207    | 13.411 | 13.371 | 13.438 | VV | 251978 | 8481146  | 37.33% | 0.747% |
| 208    | 13.454 | 13.438 | 13.474 | VV | 221666 | 4562783  | 20.08% | 0.402% |
| 209    | 13.487 | 13.474 | 13.510 | VV | 210923 | 4434595  | 19.52% | 0.390% |
| 210    | 13.527 | 13.510 | 13.543 | VV | 213662 | 3931181  | 17.30% | 0.346% |
| 211    | 13.559 | 13.543 | 13.580 | VV | 210004 | 4572620  | 20.12% | 0.403% |
| 212    | 13.606 | 13.580 | 13.645 | VV | 246506 | 8532767  | 37.55% | 0.751% |
| 213    | 13.671 | 13.645 | 13.718 | VV | 242005 | 9741373  | 42.87% | 0.858% |
| 214    | 13.767 | 13.718 | 13.805 | VV | 249983 | 11570565 | 50.92% | 1.019% |
| 215    | 13.826 | 13.805 | 13.842 | VV | 270622 | 5551482  | 24.43% | 0.489% |
| 216    | 13.851 | 13.842 | 13.890 | VV | 249692 | 6645921  | 29.25% | 0.585% |
| 217    | 13.909 | 13.890 | 13.932 | VV | 221380 | 5398483  | 23.76% | 0.475% |
| 218    | 13.998 | 13.932 | 14.046 | VV | 320896 | 17782982 | 78.27% | 1.566% |
| 219    | 14.061 | 14.046 | 14.081 | VV | 267815 | 5270503  | 23.20% | 0.464% |
| 220    | 14.099 | 14.081 | 14.115 | VV | 247676 | 4804828  | 21.15% | 0.423% |
| 221    | 14.156 | 14.115 | 14.166 | VV | 263079 | 7431951  | 32.71% | 0.654% |
| 222    | 14.183 | 14.166 | 14.212 | VV | 286312 | 7415859  | 32.64% | 0.653% |
| 223    | 14.254 | 14.212 | 14.284 | VV | 258884 | 10686979 | 47.04% | 0.941% |
| 224    | 14.301 | 14.284 | 14.315 | VV | 240891 | 4374315  | 19.25% | 0.385% |
| 225    | 14.331 | 14.315 | 14.367 | VV | 263223 | 7905741  | 34.79% | 0.696% |
| 226    | 14.392 | 14.367 | 14.439 | VV | 300023 | 11858922 | 52.19% | 1.044% |
| 227    | 14.458 | 14.439 | 14.506 | VV | 281611 | 10330247 | 45.47% | 0.910% |
| 228    | 14.536 | 14.506 | 14.568 | VV | 309024 | 10567685 | 46.51% | 0.930% |
| 229    | 14.583 | 14.568 | 14.599 | VV | 297289 | 5249161  | 23.10% | 0.462% |
| 230    | 14.613 | 14.599 | 14.638 | VV | 289845 | 6423077  | 28.27% | 0.566% |
| 231    | 14.649 | 14.638 | 14.668 | VV | 271504 | 4659899  | 20.51% | 0.410% |
| 232    | 14.730 | 14.668 | 14.745 | VV | 299461 | 12556295 | 55.26% | 1.106% |
| 233    | 14.775 | 14.745 | 14.784 | VV | 287629 | 6611532  | 29.10% | 0.582% |
| 234    | 14.796 | 14.784 | 14.825 | VV | 289782 | 6530258  | 28.74% | 0.575% |
| 235    | 14.839 | 14.825 | 14.854 | VV | 270524 | 4637061  | 20.41% | 0.408% |
| 236    | 14.874 | 14.854 | 14.891 | VV | 286048 | 6268834  | 27.59% | 0.552% |
| 237    | 14.930 | 14.891 | 14.995 | VV | 325991 | 17909344 | 78.82% | 1.577% |
| 238    | 15.009 | 14.995 | 15.035 | VV | 292610 | 6611155  | 29.10% | 0.582% |
| 239    | 15.070 | 15.035 | 15.101 | VV | 328389 | 11679801 | 51.40% | 1.028% |
| 240    | 15.118 | 15.101 | 15.163 | VV | 314053 | 11094530 | 48.83% | 0.977% |
| 241    | 15.180 | 15.163 | 15.198 | VV | 286181 | 5852574  | 25.76% | 0.515% |
| 242    | 15.255 | 15.198 | 15.278 | VV | 332117 | 14410915 | 63.42% | 1.269% |
| 243    | 15.301 | 15.278 | 15.311 | VV | 320191 | 6163287  | 27.13% | 0.543% |
| 244    | 15.319 | 15.311 | 15.347 | VV | 305592 | 6274044  | 27.61% | 0.552% |
| 245    | 15.359 | 15.347 | 15.368 | VV | 286684 | 3516978  | 15.48% | 0.310% |
| 246    | 15.407 | 15.368 | 15.435 | VV | 419143 | 13766209 | 60.59% | 1.212% |

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| rteres |        |        |        |    |        |          |         |        |
|--------|--------|--------|--------|----|--------|----------|---------|--------|
| 247    | 15.443 | 15.435 | 15.512 | VV | 349743 | 14088665 | 62.01%  | 1.240% |
| 248    | 15.526 | 15.512 | 15.546 | VV | 276664 | 5661221  | 24.92%  | 0.498% |
| 249    | 15.577 | 15.546 | 15.595 | VV | 330951 | 8815404  | 38.80%  | 0.776% |
| 250    | 15.613 | 15.595 | 15.672 | VV | 308857 | 13741638 | 60.48%  | 1.210% |
| 251    | 15.704 | 15.672 | 15.731 | VV | 317882 | 10804684 | 47.55%  | 0.951% |
| 252    | 15.771 | 15.731 | 15.805 | VV | 314761 | 13235949 | 58.25%  | 1.165% |
| 253    | 15.821 | 15.805 | 15.840 | VV | 300933 | 6255967  | 27.53%  | 0.551% |
| 254    | 15.860 | 15.840 | 15.871 | VV | 288897 | 5224055  | 22.99%  | 0.460% |
| 255    | 15.932 | 15.871 | 15.985 | VV | 334517 | 20265463 | 89.19%  | 1.784% |
| 256    | 15.994 | 15.985 | 16.037 | VV | 282870 | 8614168  | 37.91%  | 0.758% |
| 257    | 16.066 | 16.037 | 16.112 | VV | 328355 | 13387829 | 58.92%  | 1.179% |
| 258    | 16.123 | 16.112 | 16.163 | VV | 293246 | 8604172  | 37.87%  | 0.758% |
| 259    | 16.209 | 16.163 | 16.291 | VV | 325060 | 22721213 | 100.00% | 2.001% |
| 260    | 16.337 | 16.291 | 16.358 | VV | 275282 | 10871333 | 47.85%  | 0.957% |
| 261    | 16.368 | 16.358 | 16.376 | VV | 275163 | 2966880  | 13.06%  | 0.261% |
| 262    | 16.383 | 16.376 | 16.391 | VV | 272972 | 2370491  | 10.43%  | 0.209% |
| 263    | 16.409 | 16.391 | 16.467 | VV | 289132 | 12446532 | 54.78%  | 1.096% |
| 264    | 16.488 | 16.467 | 16.510 | VV | 262390 | 6662480  | 29.32%  | 0.587% |
| 265    | 16.538 | 16.510 | 16.577 | VV | 291752 | 10921048 | 48.07%  | 0.962% |
| 266    | 16.589 | 16.577 | 16.631 | VV | 277943 | 8851213  | 38.96%  | 0.779% |
| 267    | 16.649 | 16.631 | 16.668 | VV | 260696 | 5610893  | 24.69%  | 0.494% |
| 268    | 16.707 | 16.668 | 16.795 | VV | 276396 | 19462005 | 85.66%  | 1.714% |
| 269    | 16.815 | 16.795 | 16.847 | VV | 251624 | 7647503  | 33.66%  | 0.673% |
| 270    | 16.870 | 16.847 | 16.923 | VV | 266347 | 11253611 | 49.53%  | 0.991% |
| 271    | 16.962 | 16.923 | 16.975 | VV | 242895 | 7193331  | 31.66%  | 0.633% |
| 272    | 17.000 | 16.975 | 17.042 | VV | 253573 | 9693062  | 42.66%  | 0.853% |
| 273    | 17.077 | 17.042 | 17.109 | VV | 239995 | 9433120  | 41.52%  | 0.831% |
| 274    | 17.124 | 17.109 | 17.140 | VV | 226762 | 4198872  | 18.48%  | 0.370% |
| 275    | 17.158 | 17.140 | 17.245 | VV | 238616 | 14044906 | 61.81%  | 1.237% |
| 276    | 17.262 | 17.245 | 17.298 | VV | 220037 | 6787129  | 29.87%  | 0.598% |
| 277    | 17.320 | 17.298 | 17.378 | VV | 218278 | 9921029  | 43.66%  | 0.874% |
| 278    | 17.423 | 17.378 | 17.490 | VV | 219669 | 13853361 | 60.97%  | 1.220% |
| 279    | 17.501 | 17.490 | 17.524 | VV | 193414 | 3880769  | 17.08%  | 0.342% |
| 280    | 17.549 | 17.524 | 17.561 | VV | 193509 | 4279688  | 18.84%  | 0.377% |
| 281    | 17.584 | 17.561 | 17.613 | VV | 198690 | 5964213  | 26.25%  | 0.525% |
| 282    | 17.638 | 17.613 | 17.681 | VV | 191902 | 7680920  | 33.81%  | 0.676% |
| 283    | 17.692 | 17.681 | 17.713 | VV | 188870 | 3563350  | 15.68%  | 0.314% |
| 284    | 17.727 | 17.713 | 17.803 | VV | 188469 | 9629326  | 42.38%  | 0.848% |
| 285    | 17.817 | 17.803 | 17.832 | VV | 169689 | 2834393  | 12.47%  | 0.250% |
| 286    | 17.876 | 17.832 | 17.974 | VV | 192894 | 14734228 | 64.85%  | 1.297% |
| 287    | 18.012 | 17.974 | 18.060 | VV | 174477 | 8459740  | 37.23%  | 0.745% |
| 288    | 18.084 | 18.060 | 18.101 | VV | 178039 | 4233924  | 18.63%  | 0.373% |
| 289    | 18.112 | 18.101 | 18.204 | VV | 167140 | 9787925  | 43.08%  | 0.862% |
| 290    | 18.239 | 18.204 | 18.258 | VV | 156305 | 4844717  | 21.32%  | 0.427% |
| 291    | 18.273 | 18.258 | 18.327 | VV | 155027 | 6177473  | 27.19%  | 0.544% |
| 292    | 18.348 | 18.327 | 18.385 | VV | 143668 | 4825294  | 21.24%  | 0.425% |
| 293    | 18.431 | 18.385 | 18.486 | VV | 150877 | 8557412  | 37.66%  | 0.753% |
| 294    | 18.551 | 18.486 | 18.621 | VV | 160695 | 10768361 | 47.39%  | 0.948% |
| 295    | 18.675 | 18.621 | 18.705 | VV | 127258 | 6195798  | 27.27%  | 0.546% |
| 296    | 18.717 | 18.705 | 18.763 | VV | 124445 | 4219537  | 18.57%  | 0.372% |
| 297    | 18.771 | 18.763 | 18.783 | VV | 116613 | 1376291  | 6.06%   | 0.121% |
| 298    | 18.812 | 18.783 | 18.833 | VV | 116413 | 3493277  | 15.37%  | 0.308% |
| 299    | 18.849 | 18.833 | 18.888 | VV | 117744 | 3673572  | 16.17%  | 0.323% |

Instrument :  
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Manual Integrations  
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Instrument :  
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| rteres                  |        |        |        |    |            |         |        |        |
|-------------------------|--------|--------|--------|----|------------|---------|--------|--------|
| 300                     | 18.905 | 18.888 | 18.927 | VV | 117046     | 2625970 | 11.56% | 0.231% |
| 301                     | 18.942 | 18.927 | 18.968 | VV | 114792     | 2742249 | 12.07% | 0.241% |
| 302                     | 18.983 | 18.968 | 19.041 | VV | 110007     | 4606083 | 20.27% | 0.406% |
| 303                     | 19.062 | 19.041 | 19.088 | VV | 105598     | 2838467 | 12.49% | 0.250% |
| 304                     | 19.141 | 19.088 | 19.234 | VV | 104021     | 8557256 | 37.66% | 0.753% |
| 305                     | 19.244 | 19.234 | 19.307 | VV | 91937      | 3814469 | 16.79% | 0.336% |
| 306                     | 19.361 | 19.307 | 19.426 | VV | 100752     | 6441548 | 28.35% | 0.567% |
| 307                     | 19.437 | 19.426 | 19.505 | VV | 83188      | 3777381 | 16.62% | 0.333% |
| 308                     | 19.520 | 19.505 | 19.542 | VV | 76849      | 1717039 | 7.56%  | 0.151% |
| 309                     | 19.554 | 19.542 | 19.568 | VV | 74671      | 1144467 | 5.04%  | 0.101% |
| 310                     | 19.573 | 19.568 | 19.601 | VV | 75548      | 1456244 | 6.41%  | 0.128% |
| 311                     | 19.610 | 19.601 | 19.647 | VV | 72692      | 1934180 | 8.51%  | 0.170% |
| 312                     | 19.661 | 19.647 | 19.691 | VV | 70459      | 1824624 | 8.03%  | 0.161% |
| 313                     | 19.744 | 19.691 | 19.841 | VV | 76550      | 6058295 | 26.66% | 0.533% |
| 314                     | 19.853 | 19.841 | 19.881 | VV | 58590      | 1406897 | 6.19%  | 0.124% |
| 315                     | 19.892 | 19.881 | 20.007 | VV | 57103      | 4078740 | 17.95% | 0.359% |
| 316                     | 20.030 | 20.007 | 20.210 | VV | 54737      | 5823621 | 25.63% | 0.513% |
| 317                     | 20.234 | 20.210 | 20.391 | VV | 42577      | 4106389 | 18.07% | 0.362% |
| 318                     | 20.414 | 20.391 | 20.497 | VV | 34126      | 1962829 | 8.64%  | 0.173% |
| 319                     | 20.509 | 20.497 | 20.714 | VV | 27659      | 3101666 | 13.65% | 0.273% |
| 320                     | 20.723 | 20.714 | 20.756 | VV | 19494      | 473924  | 2.09%  | 0.042% |
| 321                     | 20.767 | 20.756 | 20.959 | VV | 18783      | 1850516 | 8.14%  | 0.163% |
| 322                     | 20.970 | 20.959 | 21.085 | VV | 12287      | 844290  | 3.72%  | 0.074% |
| 323                     | 21.106 | 21.085 | 21.145 | VV | 10408      | 342514  | 1.51%  | 0.030% |
| 324                     | 21.173 | 21.145 | 21.195 | VV | 8113       | 235086  | 1.03%  | 0.021% |
| 325                     | 21.211 | 21.195 | 21.274 | VV | 7759       | 324955  | 1.43%  | 0.029% |
| 326                     | 21.294 | 21.274 | 21.321 | VV | 5739       | 152867  | 0.67%  | 0.013% |
| 327                     | 21.336 | 21.321 | 21.451 | VV | 5459       | 358845  | 1.58%  | 0.032% |
| 328                     | 21.462 | 21.451 | 21.626 | VV | 4071       | 246742  | 1.09%  | 0.022% |
| 329                     | 21.671 | 21.626 | 21.691 | VV | 1575       | 53632   | 0.24%  | 0.005% |
| 330                     | 21.708 | 21.691 | 21.795 | VV | 1699       | 51014   | 0.22%  | 0.004% |
| 331                     | 21.822 | 21.795 | 21.831 | PV | 134        | 1869    | 0.01%  | 0.000% |
| Sum of corrected areas: |        |        |        |    | 1135754736 |         |        |        |

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