

Instrument :  
FID\_C  
ClientSampleId :  
26516MS

rteres

# Area Percent Report

Manual Integrations  
APPROVED

Ankita  
10/5/2020 11:39:12 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC100220AL\  
Data File : FC049888.D  
Signal(s) : FID1A.CH  
Acq On : 02 Oct 2020 21:56  
Sample : L4230-04MS  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 090820.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         | 3.391       | 3.367        | 3.501      | PV       | 185968         | 1614444      | 7.70%          | 0.153%        |
| 2         | 3.512       | 3.501        | 3.555      | VV       | 359            | 7360         | 0.04%          | 0.001%        |
| 3         | 3.590       | 3.555        | 3.614      | VV       | 478            | 8270         | 0.04%          | 0.001%        |
| 4         | 3.630       | 3.614        | 3.658      | VV       | 563            | 8125         | 0.04%          | 0.001%        |
| 5         | 3.670       | 3.658        | 3.690      | VV       | 351            | 5071         | 0.02%          | 0.000%        |
| 6         | 3.701       | 3.690        | 3.745      | VV       | 328            | 5992         | 0.03%          | 0.001%        |
| 7         | 3.765       | 3.745        | 3.801      | VV       | 568            | 9535         | 0.05%          | 0.001%        |
| 8         | 3.809       | 3.801        | 3.822      | VV       | 107            | 1140         | 0.01%          | 0.000%        |
| 9         | 3.831       | 3.822        | 3.844      | VV       | 152            | 1116         | 0.01%          | 0.000%        |
| 10        | 3.863       | 3.844        | 3.930      | VV       | 368            | 7243         | 0.03%          | 0.001%        |
| 11        | 3.973       | 3.930        | 4.029      | PV       | 1210           | 18560        | 0.09%          | 0.002%        |
| 12        | 4.081       | 4.029        | 4.135      | VV       | 1191           | 37403        | 0.18%          | 0.004%        |
| 13        | 4.145       | 4.135        | 4.187      | VV       | 544            | 9646         | 0.05%          | 0.001%        |
| 14        | 4.235       | 4.187        | 4.255      | VV       | 816            | 15622        | 0.07%          | 0.001%        |
| 15        | 4.264       | 4.255        | 4.289      | VV       | 549            | 8206         | 0.04%          | 0.001%        |
| 16        | 4.295       | 4.289        | 4.307      | VV       | 332            | 2739         | 0.01%          | 0.000%        |
| 17        | 4.317       | 4.307        | 4.345      | VV       | 232            | 4606         | 0.02%          | 0.000%        |
| 18        | 4.426       | 4.345        | 4.438      | VV       | 434            | 16779        | 0.08%          | 0.002%        |
| 19        | 4.466       | 4.438        | 4.490      | VV       | 249044         | 2225592      | 10.61%         | 0.211%        |
| 20        | 4.511       | 4.490        | 4.599      | VV       | 272380         | 2459998      | 11.73%         | 0.233%        |
| 21        | 4.618       | 4.599        | 4.655      | VV       | 1832           | 34059        | 0.16%          | 0.003%        |
| 22        | 4.670       | 4.655        | 4.742      | VV       | 1057           | 31971        | 0.15%          | 0.003%        |
| 23        | 4.750       | 4.742        | 4.788      | VV       | 366            | 6281         | 0.03%          | 0.001%        |
| 24        | 4.812       | 4.788        | 4.867      | VV       | 317            | 11085        | 0.05%          | 0.001%        |
| 25        | 4.893       | 4.867        | 4.917      | VV       | 404            | 6047         | 0.03%          | 0.001%        |
| 26        | 4.925       | 4.917        | 4.940      | VV       | 166            | 1859         | 0.01%          | 0.000%        |
| 27        | 4.969       | 4.940        | 4.990      | VV       | 443            | 5347         | 0.03%          | 0.001%        |
| 28        | 5.003       | 4.990        | 5.047      | PV       | 351            | 5185         | 0.02%          | 0.000%        |
| 29        | 5.066       | 5.047        | 5.084      | VV       | 382            | 4955         | 0.02%          | 0.000%        |
| 30        | 5.102       | 5.084        | 5.136      | VV       | 530            | 9979         | 0.05%          | 0.001%        |
| 31        | 5.152       | 5.136        | 5.174      | VV       | 428            | 6389         | 0.03%          | 0.001%        |
| 32        | 5.187       | 5.174        | 5.227      | VV       | 470            | 11614        | 0.06%          | 0.001%        |
| 33        | 5.246       | 5.227        | 5.267      | VV       | 400            | 6504         | 0.03%          | 0.001%        |
| 34        | 5.303       | 5.267        | 5.313      | VV       | 272            | 5357         | 0.03%          | 0.001%        |
| 35        | 5.336       | 5.313        | 5.360      | VV       | 898            | 12807        | 0.06%          | 0.001%        |
| 36        | 5.387       | 5.360        | 5.427      | VV       | 327            | 7984         | 0.04%          | 0.001%        |

|        |       |       |       |    |        |         |        |        |  |
|--------|-------|-------|-------|----|--------|---------|--------|--------|--|
| rteres |       |       |       |    |        |         |        |        |  |
| 37     | 5.453 | 5.427 | 5.487 | VV | 324    | 8511    | 0.04%  | 0.001% |  |
| 38     | 5.506 | 5.487 | 5.532 | VV | 2233   | 25947   | 0.12%  | 0.002% |  |
| 39     | 5.548 | 5.532 | 5.569 | VV | 626    | 10648   | 0.05%  | 0.001% |  |
| 40     | 5.590 | 5.569 | 5.604 | VV | 575    | 10973   | 0.05%  | 0.001% |  |
|        |       |       |       |    |        |         |        |        |  |
| 41     | 5.620 | 5.604 | 5.641 | VV | 1004   | 15807   | 0.08%  | 0.001% |  |
| 42     | 5.665 | 5.641 | 5.732 | VV | 1294   | 38003   | 0.18%  | 0.004% |  |
| 43     | 5.740 | 5.732 | 5.804 | VV | 441    | 13462   | 0.06%  | 0.001% |  |
| 44     | 5.818 | 5.804 | 5.855 | VV | 427    | 6998    | 0.03%  | 0.001% |  |
| 45     | 5.869 | 5.855 | 5.889 | VV | 215    | 1780    | 0.01%  | 0.000% |  |
|        |       |       |       |    |        |         |        |        |  |
| 46     | 5.933 | 5.889 | 5.944 | PV | 353    | 5774    | 0.03%  | 0.001% |  |
| 47     | 5.960 | 5.944 | 5.982 | VV | 291    | 4178    | 0.02%  | 0.000% |  |
| 48     | 6.063 | 5.982 | 6.185 | VV | 335816 | 3351618 | 15.98% | 0.318% |  |
| 49     | 6.203 | 6.185 | 6.263 | VV | 875    | 22776   | 0.11%  | 0.002% |  |
| 50     | 6.279 | 6.263 | 6.295 | VV | 292    | 4492    | 0.02%  | 0.000% |  |
|        |       |       |       |    |        |         |        |        |  |
| 51     | 6.339 | 6.295 | 6.360 | VV | 376    | 8082    | 0.04%  | 0.001% |  |
| 52     | 6.382 | 6.360 | 6.399 | VV | 418    | 5255    | 0.03%  | 0.000% |  |
| 53     | 6.428 | 6.399 | 6.438 | VV | 325    | 5360    | 0.03%  | 0.001% |  |
| 54     | 6.491 | 6.438 | 6.552 | VV | 336054 | 3342106 | 15.93% | 0.317% |  |
| 55     | 6.569 | 6.552 | 6.585 | VV | 557    | 9974    | 0.05%  | 0.001% |  |
|        |       |       |       |    |        |         |        |        |  |
| 56     | 6.592 | 6.585 | 6.619 | VV | 550    | 7862    | 0.04%  | 0.001% |  |
| 57     | 6.639 | 6.619 | 6.677 | VV | 804    | 16403   | 0.08%  | 0.002% |  |
| 58     | 6.687 | 6.677 | 6.710 | VV | 242    | 3564    | 0.02%  | 0.000% |  |
| 59     | 6.724 | 6.710 | 6.745 | VV | 241    | 2613    | 0.01%  | 0.000% |  |
| 60     | 6.760 | 6.745 | 6.784 | PV | 254    | 3078    | 0.01%  | 0.000% |  |
|        |       |       |       |    |        |         |        |        |  |
| 61     | 6.832 | 6.784 | 6.856 | VV | 441    | 11420   | 0.05%  | 0.001% |  |
| 62     | 6.898 | 6.856 | 6.914 | VV | 399    | 8585    | 0.04%  | 0.001% |  |
| 63     | 6.930 | 6.914 | 6.945 | VV | 286    | 2853    | 0.01%  | 0.000% |  |
| 64     | 6.973 | 6.945 | 6.986 | VV | 854    | 15103   | 0.07%  | 0.001% |  |
| 65     | 7.028 | 6.986 | 7.076 | VV | 4257   | 76527   | 0.36%  | 0.007% |  |
|        |       |       |       |    |        |         |        |        |  |
| 66     | 7.123 | 7.076 | 7.244 | VV | 377805 | 3773628 | 17.99% | 0.358% |  |
| 67     | 7.258 | 7.244 | 7.277 | VV | 877    | 10711   | 0.05%  | 0.001% |  |
| 68     | 7.315 | 7.277 | 7.335 | VV | 1160   | 27317   | 0.13%  | 0.003% |  |
| 69     | 7.344 | 7.335 | 7.365 | VV | 776    | 9337    | 0.04%  | 0.001% |  |
| 70     | 7.388 | 7.365 | 7.398 | VV | 679    | 8379    | 0.04%  | 0.001% |  |
|        |       |       |       |    |        |         |        |        |  |
| 71     | 7.414 | 7.398 | 7.448 | VV | 1173   | 18264   | 0.09%  | 0.002% |  |
| 72     | 7.465 | 7.448 | 7.477 | VV | 410    | 5568    | 0.03%  | 0.001% |  |
| 73     | 7.496 | 7.477 | 7.524 | VV | 966    | 16165   | 0.08%  | 0.002% |  |
| 74     | 7.548 | 7.524 | 7.560 | VV | 701    | 9004    | 0.04%  | 0.001% |  |
| 75     | 7.595 | 7.560 | 7.629 | VV | 1243   | 32033   | 0.15%  | 0.003% |  |
|        |       |       |       |    |        |         |        |        |  |
| 76     | 7.645 | 7.629 | 7.660 | VV | 370    | 4608    | 0.02%  | 0.000% |  |
| 77     | 7.680 | 7.660 | 7.694 | PV | 1422   | 18281   | 0.09%  | 0.002% |  |
| 78     | 7.734 | 7.694 | 7.790 | VV | 426573 | 4290648 | 20.46% | 0.407% |  |
| 79     | 7.805 | 7.790 | 7.820 | VV | 2966   | 46343   | 0.22%  | 0.004% |  |
| 80     | 7.853 | 7.820 | 7.889 | VV | 4703   | 143547  | 0.68%  | 0.014% |  |
|        |       |       |       |    |        |         |        |        |  |
| 81     | 7.901 | 7.889 | 7.929 | VV | 3477   | 62095   | 0.30%  | 0.006% |  |
| 82     | 7.990 | 7.929 | 8.010 | VV | 4868   | 155491  | 0.74%  | 0.015% |  |
| 83     | 8.033 | 8.010 | 8.080 | VV | 13319  | 262051  | 1.25%  | 0.025% |  |
| 84     | 8.101 | 8.080 | 8.120 | VV | 6165   | 112504  | 0.54%  | 0.011% |  |
| 85     | 8.141 | 8.120 | 8.153 | VV | 6545   | 106255  | 0.51%  | 0.010% |  |
|        |       |       |       |    |        |         |        |        |  |
| 86     | 8.180 | 8.153 | 8.205 | VV | 10610  | 236321  | 1.13%  | 0.022% |  |
| 87     | 8.220 | 8.205 | 8.235 | VV | 7579   | 120445  | 0.57%  | 0.011% |  |
| 88     | 8.291 | 8.235 | 8.329 | VV | 396844 | 4415572 | 21.05% | 0.419% |  |
| 89     | 8.352 | 8.329 | 8.369 | VV | 15685  | 280885  | 1.34%  | 0.027% |  |

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| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 90     | 8.409  | 8.369  | 8.435  | VV | 392504 | 4249349 | 20.26% | 0.403% |
| 91     | 8.457  | 8.435  | 8.495  | VV | 52812  | 916110  | 4.37%  | 0.087% |
| 92     | 8.508  | 8.495  | 8.524  | VV | 12245  | 201673  | 0.96%  | 0.019% |
| 93     | 8.559  | 8.524  | 8.577  | VV | 22213  | 545100  | 2.60%  | 0.052% |
| 94     | 8.608  | 8.577  | 8.642  | VV | 289487 | 3446785 | 16.43% | 0.327% |
| 95     | 8.650  | 8.642  | 8.665  | VV | 22450  | 288908  | 1.38%  | 0.027% |
| 96     | 8.706  | 8.665  | 8.734  | VV | 424282 | 5221090 | 24.89% | 0.495% |
| 97     | 8.755  | 8.734  | 8.777  | VV | 70937  | 1115858 | 5.32%  | 0.106% |
| 98     | 8.793  | 8.777  | 8.803  | VV | 38353  | 493827  | 2.35%  | 0.047% |
| 99     | 8.818  | 8.803  | 8.844  | VV | 56559  | 926503  | 4.42%  | 0.088% |
| 100    | 8.860  | 8.844  | 8.877  | VV | 25307  | 490631  | 2.34%  | 0.047% |
| 101    | 8.925  | 8.877  | 8.939  | VV | 38512  | 1097818 | 5.23%  | 0.104% |
| 102    | 8.952  | 8.939  | 8.964  | VV | 34725  | 498969  | 2.38%  | 0.047% |
| 103    | 8.973  | 8.964  | 9.009  | VV | 32901  | 851375  | 4.06%  | 0.081% |
| 104    | 9.040  | 9.009  | 9.072  | VV | 53714  | 1498517 | 7.14%  | 0.142% |
| 105    | 9.086  | 9.072  | 9.122  | VV | 35722  | 1021611 | 4.87%  | 0.097% |
| 106    | 9.135  | 9.122  | 9.144  | VV | 35689  | 447230  | 2.13%  | 0.042% |
| 107    | 9.161  | 9.144  | 9.174  | VV | 39155  | 678268  | 3.23%  | 0.064% |
| 108    | 9.201  | 9.174  | 9.239  | VV | 45245  | 1602000 | 7.64%  | 0.152% |
| 109    | 9.276  | 9.239  | 9.296  | VV | 42377  | 1404793 | 6.70%  | 0.133% |
| 110    | 9.333  | 9.296  | 9.357  | VV | 56040  | 1802983 | 8.60%  | 0.171% |
| 111    | 9.367  | 9.357  | 9.383  | VV | 51017  | 779317  | 3.72%  | 0.074% |
| 112    | 9.428  | 9.383  | 9.457  | VV | 82408  | 2824760 | 13.47% | 0.268% |
| 113    | 9.493  | 9.457  | 9.544  | VV | 466607 | 8086962 | 38.56% | 0.767% |
| 114    | 9.591  | 9.544  | 9.610  | VV | 95731  | 3051125 | 14.55% | 0.289% |
| 115    | 9.621  | 9.610  | 9.635  | VV | 74062  | 1093284 | 5.21%  | 0.104% |
| 116    | 9.652  | 9.635  | 9.665  | VV | 78374  | 1339175 | 6.38%  | 0.127% |
| 117    | 9.680  | 9.665  | 9.702  | VV | 79381  | 1696266 | 8.09%  | 0.161% |
| 118    | 9.712  | 9.702  | 9.752  | VV | 81523  | 2293154 | 10.93% | 0.217% |
| 119    | 9.803  | 9.752  | 9.823  | VV | 88198  | 3469013 | 16.54% | 0.329% |
| 120    | 9.841  | 9.823  | 9.850  | VV | 86973  | 1367580 | 6.52%  | 0.130% |
| 121    | 9.896  | 9.850  | 9.932  | VV | 457523 | 8505158 | 40.55% | 0.807% |
| 122    | 9.953  | 9.932  | 9.965  | VV | 98108  | 1872734 | 8.93%  | 0.178% |
| 123    | 10.005 | 9.965  | 10.044 | VV | 107886 | 4836767 | 23.06% | 0.459% |
| 124    | 10.067 | 10.044 | 10.077 | VV | 113697 | 2154294 | 10.27% | 0.204% |
| 125    | 10.096 | 10.077 | 10.112 | VV | 117143 | 2403636 | 11.46% | 0.228% |
| 126    | 10.135 | 10.112 | 10.155 | VV | 117515 | 3004939 | 14.33% | 0.285% |
| 127    | 10.172 | 10.155 | 10.189 | VV | 127904 | 2462193 | 11.74% | 0.233% |
| 128    | 10.209 | 10.189 | 10.222 | VV | 131299 | 2521912 | 12.02% | 0.239% |
| 129    | 10.249 | 10.222 | 10.258 | VV | 133869 | 2760386 | 13.16% | 0.262% |
| 130    | 10.281 | 10.258 | 10.305 | VV | 160275 | 4188160 | 19.97% | 0.397% |
| 131    | 10.324 | 10.305 | 10.349 | VV | 156038 | 3849292 | 18.35% | 0.365% |
| 132    | 10.374 | 10.349 | 10.395 | VV | 162280 | 4407365 | 21.01% | 0.418% |
| 133    | 10.410 | 10.395 | 10.418 | VV | 155367 | 2125403 | 10.13% | 0.202% |
| 134    | 10.438 | 10.418 | 10.461 | VV | 164284 | 3965829 | 18.91% | 0.376% |
| 135    | 10.499 | 10.461 | 10.512 | VV | 166210 | 4923899 | 23.48% | 0.467% |
| 136    | 10.548 | 10.512 | 10.589 | VV | 175868 | 7860213 | 37.48% | 0.745% |
| 137    | 10.630 | 10.589 | 10.645 | VV | 180616 | 5909629 | 28.18% | 0.560% |
| 138    | 10.664 | 10.645 | 10.674 | VV | 193232 | 3213238 | 15.32% | 0.305% |
| 139    | 10.708 | 10.674 | 10.737 | VV | 218045 | 7693421 | 36.68% | 0.730% |
| 140    | 10.750 | 10.737 | 10.790 | VV | 205922 | 6331325 | 30.19% | 0.600% |
| 141    | 10.815 | 10.790 | 10.824 | VV | 201252 | 4023427 | 19.18% | 0.382% |

| rteres |        |        |        |    |        |          |         |        |
|--------|--------|--------|--------|----|--------|----------|---------|--------|
| 142    | 10.843 | 10.824 | 10.859 | VV | 209616 | 4222968  | 20.13%  | 0.400% |
| 143    | 10.905 | 10.859 | 10.944 | VV | 611654 | 15339482 | 73.14%  | 1.455% |
| 144    | 10.980 | 10.944 | 11.009 | VV | 595382 | 12808549 | 61.07%  | 1.215% |
| 145    | 11.017 | 11.009 | 11.044 | VV | 236783 | 4902654  | 23.37%  | 0.465% |
| 146    | 11.065 | 11.044 | 11.100 | VV | 241590 | 7887549  | 37.61%  | 0.748% |
| 147    | 11.124 | 11.100 | 11.142 | VV | 252795 | 6044137  | 28.82%  | 0.573% |
| 148    | 11.183 | 11.142 | 11.267 | VV | 256068 | 18661583 | 88.97%  | 1.770% |
| 149    | 11.344 | 11.267 | 11.378 | VV | 606668 | 20973984 | 100.00% | 1.989% |
| 150    | 11.395 | 11.378 | 11.405 | VV | 255279 | 4195269  | 20.00%  | 0.398% |
| 151    | 11.428 | 11.405 | 11.454 | VV | 291576 | 7786057  | 37.12%  | 0.738% |
| 152    | 11.462 | 11.454 | 11.490 | VV | 260199 | 5636234  | 26.87%  | 0.534% |
| 153    | 11.507 | 11.490 | 11.525 | VV | 258385 | 5350686  | 25.51%  | 0.507% |
| 154    | 11.584 | 11.525 | 11.614 | VV | 269335 | 13997461 | 66.74%  | 1.327% |
| 155    | 11.667 | 11.614 | 11.697 | VV | 672783 | 17822267 | 84.97%  | 1.690% |
| 156    | 11.719 | 11.697 | 11.750 | VV | 304762 | 9141372  | 43.58%  | 0.867% |
| 157    | 11.757 | 11.750 | 11.779 | VV | 286284 | 4763779  | 22.71%  | 0.452% |
| 158    | 11.819 | 11.779 | 11.842 | VV | 296723 | 10888023 | 51.91%  | 1.032% |
| 159    | 11.859 | 11.842 | 11.876 | VV | 306967 | 5989961  | 28.56%  | 0.568% |
| 160    | 11.888 | 11.876 | 11.943 | VV | 296463 | 11425916 | 54.48%  | 1.084% |
| 161    | 11.972 | 11.943 | 12.057 | VV | 315184 | 19747425 | 94.15%  | 1.873% |
| 162    | 12.076 | 12.057 | 12.108 | VV | 291608 | 8565836  | 40.84%  | 0.812% |
| 163    | 12.139 | 12.108 | 12.204 | VV | 293970 | 16128064 | 76.90%  | 1.529% |
| 164    | 12.212 | 12.204 | 12.230 | VV | 277881 | 4361257  | 20.79%  | 0.414% |
| 165    | 12.270 | 12.230 | 12.310 | VV | 308428 | 13721417 | 65.42%  | 1.301% |
| 166    | 12.328 | 12.310 | 12.369 | VV | 298731 | 9990179  | 47.63%  | 0.947% |
| 167    | 12.417 | 12.369 | 12.467 | VV | 287598 | 16138856 | 76.95%  | 1.530% |
| 168    | 12.508 | 12.467 | 12.552 | VV | 284602 | 13620836 | 64.94%  | 1.292% |
| 169    | 12.570 | 12.552 | 12.589 | VV | 270492 | 5802633  | 27.67%  | 0.550% |
| 170    | 12.608 | 12.589 | 12.629 | VV | 271063 | 6372651  | 30.38%  | 0.604% |
| 171    | 12.656 | 12.629 | 12.694 | VV | 595346 | 13913527 | 66.34%  | 1.319% |
| 172    | 12.736 | 12.694 | 12.759 | VV | 718094 | 15283670 | 72.87%  | 1.449% |
| 173    | 12.775 | 12.759 | 12.837 | VV | 267334 | 11758246 | 56.06%  | 1.115% |
| 174    | 12.855 | 12.837 | 12.869 | VV | 243234 | 4513316  | 21.52%  | 0.428% |
| 175    | 12.888 | 12.869 | 12.902 | VV | 248982 | 4853471  | 23.14%  | 0.460% |
| 176    | 12.930 | 12.902 | 12.955 | VV | 248413 | 7628242  | 36.37%  | 0.723% |
| 177    | 12.977 | 12.955 | 13.002 | VV | 244280 | 6637262  | 31.65%  | 0.629% |
| 178    | 13.035 | 13.002 | 13.069 | VV | 655299 | 14463822 | 68.96%  | 1.372% |
| 179    | 13.101 | 13.069 | 13.132 | VV | 528873 | 12442944 | 59.33%  | 1.180% |
| 180    | 13.153 | 13.132 | 13.169 | VV | 229296 | 4956723  | 23.63%  | 0.470% |
| 181    | 13.213 | 13.169 | 13.233 | VV | 228222 | 8714852  | 41.55%  | 0.826% |
| 182    | 13.266 | 13.233 | 13.299 | VV | 562451 | 12624860 | 60.19%  | 1.197% |
| 183    | 13.318 | 13.299 | 13.374 | VV | 225089 | 9812401  | 46.78%  | 0.930% |
| 184    | 13.384 | 13.374 | 13.395 | VV | 213682 | 2747822  | 13.10%  | 0.261% |
| 185    | 13.413 | 13.395 | 13.432 | VV | 216847 | 4640758  | 22.13%  | 0.440% |
| 186    | 13.439 | 13.432 | 13.460 | VV | 216093 | 3561500  | 16.98%  | 0.338% |
| 187    | 13.495 | 13.460 | 13.522 | VV | 220723 | 7788395  | 37.13%  | 0.739% |
| 188    | 13.530 | 13.522 | 13.554 | VV | 207754 | 3858323  | 18.40%  | 0.366% |
| 189    | 13.565 | 13.554 | 13.584 | VV | 205182 | 3632988  | 17.32%  | 0.345% |
| 190    | 13.592 | 13.584 | 13.598 | VV | 203911 | 1820758  | 8.68%   | 0.173% |
| 191    | 13.615 | 13.598 | 13.640 | VV | 207836 | 5130817  | 24.46%  | 0.487% |
| 192    | 13.655 | 13.640 | 13.675 | VV | 201624 | 4122148  | 19.65%  | 0.391% |
| 193    | 13.685 | 13.675 | 13.704 | VV | 197485 | 3366936  | 16.05%  | 0.319% |
| 194    | 13.724 | 13.704 | 13.747 | VV | 209436 | 5216471  | 24.87%  | 0.495% |

Instrument :  
FID\_C  
ClientSampleId :  
26516MS

Manual Integrations  
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| rteres |        |        |        |    |        |          |               |
|--------|--------|--------|--------|----|--------|----------|---------------|
| 195    | 13.765 | 13.747 | 13.788 | VV | 195671 | 4666063  | 22.25% 0.442% |
| 196    | 13.806 | 13.788 | 13.820 | VV | 189781 | 3620659  | 17.26% 0.343% |
| 197    | 13.851 | 13.820 | 13.887 | VV | 510007 | 11239407 | 53.59% 1.066% |
| 198    | 13.894 | 13.887 | 13.935 | VV | 185209 | 5183873  | 24.72% 0.492% |
| 199    | 13.942 | 13.935 | 13.972 | VV | 180693 | 3880924  | 18.50% 0.368% |
| 200    | 13.995 | 13.972 | 14.052 | VV | 178837 | 8353231  | 39.83% 0.792% |
| 201    | 14.083 | 14.052 | 14.119 | VV | 181361 | 6838890  | 32.61% 0.649% |
| 202    | 14.137 | 14.119 | 14.172 | VV | 170770 | 5315488  | 25.34% 0.504% |
| 203    | 14.184 | 14.172 | 14.219 | VV | 164032 | 4511503  | 21.51% 0.428% |
| 204    | 14.248 | 14.219 | 14.270 | VV | 165277 | 4921292  | 23.46% 0.467% |
| 205    | 14.318 | 14.270 | 14.339 | VV | 160412 | 6450466  | 30.75% 0.612% |
| 206    | 14.358 | 14.339 | 14.394 | VV | 158486 | 5032705  | 23.99% 0.477% |
| 207    | 14.412 | 14.394 | 14.434 | VV | 147878 | 3503602  | 16.70% 0.332% |
| 208    | 14.453 | 14.434 | 14.472 | VV | 147484 | 3344518  | 15.95% 0.317% |
| 209    | 14.492 | 14.472 | 14.509 | VV | 148346 | 3209935  | 15.30% 0.304% |
| 210    | 14.530 | 14.509 | 14.570 | VV | 156947 | 5495104  | 26.20% 0.521% |
| 211    | 14.591 | 14.570 | 14.628 | VV | 152017 | 4984087  | 23.76% 0.473% |
| 212    | 14.666 | 14.628 | 14.697 | VV | 144362 | 5714023  | 27.24% 0.542% |
| 213    | 14.707 | 14.697 | 14.745 | VV | 136547 | 3831964  | 18.27% 0.363% |
| 214    | 14.767 | 14.745 | 14.834 | VV | 132266 | 6794195  | 32.39% 0.644% |
| 215    | 14.862 | 14.834 | 14.879 | VV | 128587 | 3408975  | 16.25% 0.323% |
| 216    | 14.913 | 14.879 | 14.930 | VV | 459591 | 8264492  | 39.40% 0.784% |
| 217    | 14.954 | 14.930 | 15.042 | VV | 817670 | 16898505 | 80.57% 1.602% |
| 218    | 15.070 | 15.042 | 15.089 | VV | 130162 | 3485311  | 16.62% 0.331% |
| 219    | 15.096 | 15.089 | 15.127 | VV | 129726 | 2745817  | 13.09% 0.260% |
| 220    | 15.150 | 15.127 | 15.177 | VV | 113918 | 3336825  | 15.91% 0.316% |
| 221    | 15.212 | 15.177 | 15.228 | VV | 114530 | 3332845  | 15.89% 0.316% |
| 222    | 15.248 | 15.228 | 15.284 | VV | 110960 | 3630730  | 17.31% 0.344% |
| 223    | 15.290 | 15.284 | 15.314 | VV | 104832 | 1860107  | 8.87% 0.176%  |
| 224    | 15.335 | 15.314 | 15.374 | VV | 117689 | 3890096  | 18.55% 0.369% |
| 225    | 15.389 | 15.374 | 15.433 | VV | 104737 | 3611046  | 17.22% 0.342% |
| 226    | 15.473 | 15.433 | 15.532 | VV | 106740 | 6022669  | 28.71% 0.571% |
| 227    | 15.575 | 15.532 | 15.594 | VV | 105104 | 3672267  | 17.51% 0.348% |
| 228    | 15.614 | 15.594 | 15.650 | VV | 100039 | 3236895  | 15.43% 0.307% |
| 229    | 15.665 | 15.650 | 15.685 | VV | 92845  | 1927525  | 9.19% 0.183%  |
| 230    | 15.730 | 15.685 | 15.779 | VV | 98857  | 5278006  | 25.16% 0.501% |
| 231    | 15.784 | 15.779 | 15.792 | VV | 91927  | 729561   | 3.48% 0.069%  |
| 232    | 15.812 | 15.792 | 15.833 | VV | 93321  | 2239615  | 10.68% 0.212% |
| 233    | 15.849 | 15.833 | 15.883 | VV | 88463  | 2599513  | 12.39% 0.247% |
| 234    | 15.898 | 15.883 | 15.924 | VV | 87253  | 2057987  | 9.81% 0.195%  |
| 235    | 15.972 | 15.924 | 16.060 | VV | 387942 | 10763867 | 51.32% 1.021% |
| 236    | 16.068 | 16.060 | 16.088 | VV | 82397  | 1338933  | 6.38% 0.127%  |
| 237    | 16.107 | 16.088 | 16.115 | VV | 79604  | 1298462  | 6.19% 0.123%  |
| 238    | 16.123 | 16.115 | 16.154 | VV | 80035  | 1809206  | 8.63% 0.172%  |
| 239    | 16.183 | 16.154 | 16.237 | VV | 84236  | 3989988  | 19.02% 0.378% |
| 240    | 16.257 | 16.237 | 16.274 | VV | 81759  | 1755905  | 8.37% 0.167%  |
| 241    | 16.283 | 16.274 | 16.325 | VV | 82227  | 2459102  | 11.72% 0.233% |
| 242    | 16.345 | 16.325 | 16.369 | VV | 83065  | 2090894  | 9.97% 0.198%  |
| 243    | 16.378 | 16.369 | 16.420 | VV | 78820  | 2358656  | 11.25% 0.224% |
| 244    | 16.472 | 16.420 | 16.488 | VV | 387547 | 8013418  | 38.21% 0.760% |
| 245    | 16.504 | 16.488 | 16.567 | VV | 409354 | 7539859  | 35.95% 0.715% |
| 246    | 16.594 | 16.567 | 16.620 | VV | 89222  | 2577306  | 12.29% 0.244% |

Instrument :  
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ClientSampleId :  
26516MS

Manual Integrations  
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| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 247    | 16.627 | 16.620 | 16.670 | VV | 77606  | 2238394 | 10.67% | 0.212% |
| 248    | 16.677 | 16.670 | 16.697 | VV | 74065  | 1165480 | 5.56%  | 0.111% |
| 249    | 16.749 | 16.697 | 16.762 | VV | 77508  | 2895348 | 13.80% | 0.275% |
| 250    | 16.788 | 16.762 | 16.815 | VV | 120589 | 2916198 | 13.90% | 0.277% |
| 251    | 16.853 | 16.815 | 16.883 | VV | 362026 | 6716234 | 32.02% | 0.637% |
| 252    | 16.919 | 16.883 | 16.984 | VV | 373169 | 8522864 | 40.64% | 0.808% |
| 253    | 16.990 | 16.984 | 17.015 | VV | 71573  | 1283079 | 6.12%  | 0.122% |
| 254    | 17.025 | 17.015 | 17.037 | VV | 67441  | 898024  | 4.28%  | 0.085% |
| 255    | 17.054 | 17.037 | 17.084 | VV | 67889  | 1869993 | 8.92%  | 0.177% |
| 256    | 17.100 | 17.084 | 17.123 | VV | 66924  | 1567736 | 7.47%  | 0.149% |
| 257    | 17.141 | 17.123 | 17.154 | VV | 66802  | 1201227 | 5.73%  | 0.114% |
| 258    | 17.176 | 17.154 | 17.194 | VV | 69762  | 1616322 | 7.71%  | 0.153% |
| 259    | 17.202 | 17.194 | 17.230 | VV | 69387  | 1475483 | 7.03%  | 0.140% |
| 260    | 17.246 | 17.230 | 17.297 | VV | 68083  | 2573577 | 12.27% | 0.244% |
| 261    | 17.303 | 17.297 | 17.326 | VV | 63014  | 1065907 | 5.08%  | 0.101% |
| 262    | 17.365 | 17.326 | 17.392 | VV | 70407  | 2570480 | 12.26% | 0.244% |
| 263    | 17.397 | 17.392 | 17.410 | VV | 59056  | 647878  | 3.09%  | 0.061% |
| 264    | 17.427 | 17.410 | 17.443 | VV | 59426  | 1131947 | 5.40%  | 0.107% |
| 265    | 17.499 | 17.443 | 17.531 | VV | 63508  | 3141025 | 14.98% | 0.298% |
| 266    | 17.539 | 17.531 | 17.570 | VV | 56340  | 1288260 | 6.14%  | 0.122% |
| 267    | 17.581 | 17.570 | 17.605 | VV | 55631  | 1133378 | 5.40%  | 0.107% |
| 268    | 17.610 | 17.605 | 17.632 | VV | 54756  | 897987  | 4.28%  | 0.085% |
| 269    | 17.645 | 17.632 | 17.674 | VV | 53932  | 1317389 | 6.28%  | 0.125% |
| 270    | 17.694 | 17.674 | 17.739 | VV | 55045  | 2064904 | 9.85%  | 0.196% |
| 271    | 17.807 | 17.739 | 17.849 | VV | 339889 | 7431923 | 35.43% | 0.705% |
| 272    | 17.856 | 17.849 | 17.873 | VV | 50632  | 744654  | 3.55%  | 0.071% |
| 273    | 17.899 | 17.873 | 17.909 | VV | 52697  | 1105457 | 5.27%  | 0.105% |
| 274    | 17.965 | 17.909 | 17.984 | VV | 57598  | 2394646 | 11.42% | 0.227% |
| 275    | 17.992 | 17.984 | 18.048 | VV | 55619  | 2007792 | 9.57%  | 0.190% |
| 276    | 18.057 | 18.048 | 18.094 | VV | 49801  | 1309079 | 6.24%  | 0.124% |
| 277    | 18.124 | 18.094 | 18.152 | VV | 57650  | 1857588 | 8.86%  | 0.176% |
| 278    | 18.157 | 18.152 | 18.180 | VV | 53724  | 892947  | 4.26%  | 0.085% |
| 279    | 18.225 | 18.180 | 18.240 | VV | 322695 | 5927047 | 28.26% | 0.562% |
| 280    | 18.258 | 18.240 | 18.314 | VV | 298771 | 5740905 | 27.37% | 0.544% |
| 281    | 18.345 | 18.314 | 18.440 | VV | 58433  | 3894783 | 18.57% | 0.369% |
| 282    | 18.482 | 18.440 | 18.539 | VV | 308329 | 6366728 | 30.36% | 0.604% |
| 283    | 18.547 | 18.539 | 18.580 | VV | 45973  | 1103637 | 5.26%  | 0.105% |
| 284    | 18.636 | 18.580 | 18.713 | VV | 319202 | 7307396 | 34.84% | 0.693% |
| 285    | 18.739 | 18.713 | 18.760 | VV | 42355  | 1160261 | 5.53%  | 0.110% |
| 286    | 18.772 | 18.760 | 18.782 | VV | 40690  | 522744  | 2.49%  | 0.050% |
| 287    | 18.798 | 18.782 | 18.830 | VV | 41976  | 1157978 | 5.52%  | 0.110% |
| 288    | 18.842 | 18.830 | 18.869 | VV | 39321  | 872014  | 4.16%  | 0.083% |
| 289    | 18.906 | 18.869 | 18.924 | VV | 39416  | 1270621 | 6.06%  | 0.120% |
| 290    | 18.939 | 18.924 | 18.960 | VV | 38147  | 820342  | 3.91%  | 0.078% |
| 291    | 19.006 | 18.960 | 19.082 | VV | 50896  | 3137257 | 14.96% | 0.298% |
| 292    | 19.109 | 19.082 | 19.142 | VV | 41303  | 1432203 | 6.83%  | 0.136% |
| 293    | 19.174 | 19.142 | 19.232 | VV | 83318  | 2614692 | 12.47% | 0.248% |
| 294    | 19.243 | 19.232 | 19.264 | VV | 34278  | 642749  | 3.06%  | 0.061% |
| 295    | 19.296 | 19.264 | 19.367 | VV | 44299  | 2214631 | 10.56% | 0.210% |
| 296    | 19.419 | 19.367 | 19.474 | VV | 297663 | 5961870 | 28.43% | 0.565% |
| 297    | 19.489 | 19.474 | 19.514 | VV | 41481  | 915550  | 4.37%  | 0.087% |
| 298    | 19.525 | 19.514 | 19.537 | VV | 35164  | 482836  | 2.30%  | 0.046% |
| 299    | 19.548 | 19.537 | 19.585 | VV | 34056  | 957397  | 4.56%  | 0.091% |

Instrument :  
FID\_C  
ClientSampleId :  
26516MS

Manual Integrations  
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Instrument :  
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ClientSampleId :  
26516MS

Manual Integrations  
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| rteres                  |        |        |        |     |            |         |        |        |
|-------------------------|--------|--------|--------|-----|------------|---------|--------|--------|
| 300                     | 19.623 | 19.585 | 19.650 | VV  | 41532      | 1384953 | 6.60%  | 0.131% |
| 301                     | 19.687 | 19.650 | 19.722 | VV  | 41073      | 1546586 | 7.37%  | 0.147% |
| 302                     | 19.787 | 19.722 | 19.845 | VV  | 39745      | 2509062 | 11.96% | 0.238% |
| 303                     | 19.857 | 19.845 | 19.885 | VV  | 32781      | 761544  | 3.63%  | 0.072% |
| 304                     | 19.907 | 19.885 | 19.936 | VV  | 32334      | 946951  | 4.51%  | 0.090% |
| 305                     | 19.999 | 19.936 | 20.028 | VV  | 44174      | 1988589 | 9.48%  | 0.189% |
| 306                     | 20.061 | 20.028 | 20.111 | VV  | 36895      | 1725430 | 8.23%  | 0.164% |
| 307                     | 20.155 | 20.111 | 20.205 | VV  | 273611     | 5522430 | 26.33% | 0.524% |
| 308                     | 20.223 | 20.205 | 20.233 | VV  | 33367      | 544380  | 2.60%  | 0.052% |
| 309                     | 20.242 | 20.233 | 20.259 | VV  | 34362      | 526838  | 2.51%  | 0.050% |
| 310                     | 20.277 | 20.259 | 20.298 | VV  | 34654      | 808020  | 3.85%  | 0.077% |
| 311                     | 20.320 | 20.298 | 20.402 | VV  | 38784      | 2140396 | 10.21% | 0.203% |
| 312                     | 20.412 | 20.402 | 20.442 | VV  | 32445      | 768614  | 3.66%  | 0.073% |
| 313                     | 20.473 | 20.442 | 20.487 | VV  | 32362      | 845742  | 4.03%  | 0.080% |
| 314                     | 20.518 | 20.487 | 20.540 | VV  | 33346      | 1035663 | 4.94%  | 0.098% |
| 315                     | 20.573 | 20.540 | 20.630 | VV  | 37048      | 1751368 | 8.35%  | 0.166% |
| 316                     | 20.636 | 20.630 | 20.654 | VV  | 28924      | 398328  | 1.90%  | 0.038% |
| 317                     | 20.673 | 20.654 | 20.734 | VV  | 28495      | 1337333 | 6.38%  | 0.127% |
| 318                     | 20.746 | 20.734 | 20.771 | VV  | 27057      | 604176  | 2.88%  | 0.057% |
| 319                     | 20.779 | 20.771 | 20.794 | VV  | 26974      | 358238  | 1.71%  | 0.034% |
| 320                     | 20.800 | 20.794 | 20.832 | VV  | 26351      | 593403  | 2.83%  | 0.056% |
| 321                     | 20.840 | 20.832 | 20.848 | VV  | 25857      | 244338  | 1.16%  | 0.023% |
| 322                     | 20.908 | 20.848 | 20.989 | VV  | 221944     | 5514484 | 26.29% | 0.523% |
| 323                     | 21.054 | 20.989 | 21.090 | VV  | 22886      | 1342675 | 6.40%  | 0.127% |
| 324                     | 21.098 | 21.090 | 21.119 | VV  | 21492      | 358875  | 1.71%  | 0.034% |
| 325                     | 21.130 | 21.119 | 21.167 | VV  | 20785      | 580799  | 2.77%  | 0.055% |
| 326                     | 21.177 | 21.167 | 21.217 | VV  | 18977      | 551720  | 2.63%  | 0.052% |
| 327                     | 21.232 | 21.217 | 21.267 | VV  | 18478      | 527305  | 2.51%  | 0.050% |
| 328                     | 21.275 | 21.267 | 21.285 | VV  | 17395      | 193276  | 0.92%  | 0.018% |
| 329                     | 21.329 | 21.285 | 21.336 | VV  | 19517      | 555601  | 2.65%  | 0.053% |
| 330                     | 21.346 | 21.336 | 21.377 | VV  | 19352      | 450090  | 2.15%  | 0.043% |
| 331                     | 21.433 | 21.377 | 21.485 | VV  | 20009      | 1219333 | 5.81%  | 0.116% |
| 332                     | 21.493 | 21.485 | 21.574 | VV  | 18448      | 852584  | 4.06%  | 0.081% |
| 333                     | 21.592 | 21.574 | 21.629 | VV  | 14526      | 457133  | 2.18%  | 0.043% |
| 334                     | 21.647 | 21.629 | 21.683 | VV  | 13843      | 433995  | 2.07%  | 0.041% |
| 335                     | 21.693 | 21.683 | 21.705 | VV  | 12920      | 170263  | 0.81%  | 0.016% |
| 336                     | 21.737 | 21.705 | 21.785 | VV  | 13983      | 628529  | 3.00%  | 0.060% |
| 337                     | 21.851 | 21.785 | 21.927 | VV  | 158288     | 4704193 | 22.43% | 0.446% |
| 338                     | 21.938 | 21.927 | 21.987 | VV  | 12479      | 421141  | 2.01%  | 0.040% |
| 339                     | 21.998 | 21.987 | 22.020 | VBA | 10561      | 231974  | 1.11%  | 0.022% |
| Sum of corrected areas: |        |        |        |     | 1054530173 |         |        |        |

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