

Instrument :  
FID\_D  
ClientSampleId :  
SO-3DL2

rteres

# Area Percent Report

Manual Integrations  
APPROVED

Ankita  
11/19/2019 8:34:19 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD110819AR\  
Data File : FD031395.D  
Signal(s) : FID2B.CH  
Acq On : 09 Nov 2019 00:37  
Sample : K5725-08DL2 25X  
Misc :  
ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 110519.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         | 4.438       | 4.392        | 4.453      | BV       | 187            | 2587         | 0.15%          | 0.003%        |
| 2         | 4.467       | 4.453        | 4.489      | PV       | 139            | 2269         | 0.13%          | 0.003%        |
| 3         | 4.498       | 4.489        | 4.522      | VV       | 204            | 2588         | 0.15%          | 0.003%        |
| 4         | 4.547       | 4.522        | 4.580      | VV       | 533            | 7379         | 0.42%          | 0.009%        |
| 5         | 4.679       | 4.662        | 4.694      | VV       | 254            | 2905         | 0.17%          | 0.003%        |
| 6         | 4.748       | 4.694        | 4.789      | VV       | 889            | 15827        | 0.91%          | 0.019%        |
| 7         | 4.810       | 4.789        | 4.841      | VV       | 413            | 6664         | 0.38%          | 0.008%        |
| 8         | 4.863       | 4.841        | 4.892      | PV       | 1069           | 12559        | 0.72%          | 0.015%        |
| 9         | 4.916       | 4.892        | 4.931      | PV       | 119            | 2291         | 0.13%          | 0.003%        |
| 10        | 4.956       | 4.947        | 5.007      | VV       | 189            | 3052         | 0.18%          | 0.004%        |
| 11        | 5.036       | 5.007        | 5.066      | VV       | 313            | 6070         | 0.35%          | 0.007%        |
| 12        | 5.088       | 5.066        | 5.098      | VV       | 1074           | 9896         | 0.57%          | 0.012%        |
| 13        | 5.112       | 5.098        | 5.131      | VV       | 1935           | 19654        | 1.13%          | 0.023%        |
| 14        | 5.166       | 5.157        | 5.184      | VV       | 627            | 5780         | 0.33%          | 0.007%        |
| 15        | 5.198       | 5.184        | 5.207      | VV       | 456            | 4578         | 0.26%          | 0.005%        |
| 16        | 5.226       | 5.207        | 5.246      | VV       | 937            | 12045        | 0.69%          | 0.014%        |
| 17        | 5.300       | 5.277        | 5.310      | VV       | 1678           | 16480        | 0.95%          | 0.020%        |
| 18        | 5.321       | 5.310        | 5.342      | VV       | 1944           | 18756        | 1.08%          | 0.022%        |
| 19        | 5.375       | 5.342        | 5.409      | VV       | 1286           | 20972        | 1.21%          | 0.025%        |
| 20        | 5.520       | 5.486        | 5.542      | VV       | 1312           | 16022        | 0.92%          | 0.019%        |
| 21        | 5.566       | 5.542        | 5.574      | VV       | 83             | 1559         | 0.09%          | 0.002%        |
| 22        | 5.680       | 5.666        | 5.692      | VV       | 1494           | 15844        | 0.91%          | 0.019%        |
| 23        | 5.763       | 5.752        | 5.787      | VV       | 931            | 10180        | 0.59%          | 0.012%        |
| 24        | 5.804       | 5.787        | 5.814      | VV       | 1289           | 12550        | 0.72%          | 0.015%        |
| 25        | 5.890       | 5.863        | 5.909      | PV       | 2359           | 24757        | 1.42%          | 0.029%        |
| 26        | 5.941       | 5.909        | 5.955      | VV       | 2254           | 29824        | 1.72%          | 0.035%        |
| 27        | 5.975       | 5.955        | 5.992      | VV       | 18351          | 169333       | 9.74%          | 0.201%        |
| 28        | 6.007       | 5.992        | 6.041      | VV       | 4972           | 69048        | 3.97%          | 0.082%        |
| 29        | 6.064       | 6.041        | 6.077      | VV       | 1939           | 20717        | 1.19%          | 0.025%        |
| 30        | 6.110       | 6.077        | 6.137      | VV       | 10168          | 166205       | 9.56%          | 0.197%        |
| 31        | 6.154       | 6.137        | 6.175      | VV       | 5707           | 76544        | 4.40%          | 0.091%        |
| 32        | 6.193       | 6.175        | 6.207      | VV       | 8888           | 93455        | 5.38%          | 0.111%        |
| 33        | 6.229       | 6.207        | 6.259      | VV       | 7262           | 122692       | 7.06%          | 0.146%        |
| 34        | 6.274       | 6.259        | 6.289      | VV       | 3997           | 44802        | 2.58%          | 0.053%        |
| 35        | 6.343       | 6.289        | 6.375      | VV       | 11938          | 237021       | 13.64%         | 0.281%        |
| 36        | 6.532       | 6.512        | 6.576      | VV       | 4292           | 113924       | 6.55%          | 0.135%        |

| rteres |       |       |       |    |       |         |        |        |
|--------|-------|-------|-------|----|-------|---------|--------|--------|
| 37     | 6.605 | 6.576 | 6.624 | VV | 13598 | 166683  | 9.59%  | 0.198% |
| 38     | 6.655 | 6.624 | 6.670 | VV | 10617 | 153388  | 8.82%  | 0.182% |
| 39     | 6.684 | 6.670 | 6.704 | VV | 11366 | 128020  | 7.37%  | 0.152% |
| 40     | 6.720 | 6.704 | 6.742 | VV | 6440  | 84699   | 4.87%  | 0.101% |
| 41     | 6.760 | 6.742 | 6.769 | VV | 3798  | 43143   | 2.48%  | 0.051% |
| 42     | 6.840 | 6.824 | 6.862 | VV | 7626  | 107015  | 6.16%  | 0.127% |
| 43     | 6.888 | 6.862 | 6.899 | VV | 4167  | 63102   | 3.63%  | 0.075% |
| 44     | 6.926 | 6.899 | 6.945 | VV | 17916 | 255598  | 14.70% | 0.303% |
| 45     | 7.032 | 7.002 | 7.061 | VV | 17463 | 409680  | 23.57% | 0.486% |
| 46     | 7.077 | 7.061 | 7.091 | VV | 11233 | 137524  | 7.91%  | 0.163% |
| 47     | 7.173 | 7.152 | 7.202 | VV | 18857 | 302427  | 17.40% | 0.359% |
| 48     | 7.231 | 7.202 | 7.246 | VV | 5897  | 127499  | 7.34%  | 0.151% |
| 49     | 7.263 | 7.246 | 7.279 | VV | 8652  | 121693  | 7.00%  | 0.144% |
| 50     | 7.308 | 7.279 | 7.353 | VV | 39001 | 825388  | 47.48% | 0.980% |
| 51     | 7.369 | 7.353 | 7.380 | VV | 22983 | 291367  | 16.76% | 0.346% |
| 52     | 7.393 | 7.380 | 7.442 | VV | 20149 | 540723  | 31.11% | 0.642% |
| 53     | 7.471 | 7.442 | 7.482 | VV | 7644  | 139591  | 8.03%  | 0.166% |
| 54     | 7.503 | 7.482 | 7.511 | VV | 30536 | 340294  | 19.58% | 0.404% |
| 55     | 7.518 | 7.511 | 7.536 | VV | 29489 | 331213  | 19.05% | 0.393% |
| 56     | 7.553 | 7.536 | 7.581 | VV | 25144 | 374779  | 21.56% | 0.445% |
| 57     | 7.598 | 7.581 | 7.612 | VV | 12629 | 172632  | 9.93%  | 0.205% |
| 58     | 7.637 | 7.612 | 7.679 | VV | 41461 | 749809  | 43.14% | 0.890% |
| 59     | 7.689 | 7.679 | 7.699 | VV | 10374 | 120381  | 6.93%  | 0.143% |
| 60     | 7.715 | 7.699 | 7.749 | VV | 18223 | 426848  | 24.56% | 0.507% |
| 61     | 7.763 | 7.749 | 7.779 | VV | 15047 | 236611  | 13.61% | 0.281% |
| 62     | 7.794 | 7.779 | 7.811 | VV | 17053 | 279755  | 16.09% | 0.332% |
| 63     | 7.839 | 7.811 | 7.860 | VV | 21154 | 488560  | 28.11% | 0.580% |
| 64     | 7.886 | 7.860 | 7.900 | VV | 19158 | 369764  | 21.27% | 0.439% |
| 65     | 7.929 | 7.900 | 7.940 | VV | 33589 | 577729  | 33.24% | 0.686% |
| 66     | 7.954 | 7.940 | 7.982 | VV | 43333 | 615415  | 35.41% | 0.731% |
| 67     | 7.999 | 7.982 | 8.029 | VV | 33554 | 635964  | 36.59% | 0.755% |
| 68     | 8.038 | 8.029 | 8.065 | VV | 20331 | 328988  | 18.93% | 0.391% |
| 69     | 8.119 | 8.065 | 8.136 | VV | 49096 | 1055658 | 60.73% | 1.253% |
| 70     | 8.146 | 8.136 | 8.161 | VV | 30866 | 379404  | 21.83% | 0.450% |
| 71     | 8.180 | 8.161 | 8.197 | VV | 28910 | 497603  | 28.63% | 0.591% |
| 72     | 8.271 | 8.250 | 8.284 | VV | 42892 | 671724  | 38.64% | 0.798% |
| 73     | 8.295 | 8.284 | 8.336 | VV | 40992 | 766264  | 44.08% | 0.910% |
| 74     | 8.381 | 8.369 | 8.397 | VV | 30660 | 455429  | 26.20% | 0.541% |
| 75     | 8.414 | 8.397 | 8.452 | VV | 51240 | 982354  | 56.52% | 1.166% |
| 76     | 8.495 | 8.452 | 8.532 | VV | 30255 | 986569  | 56.76% | 1.171% |
| 77     | 8.564 | 8.532 | 8.575 | VV | 23017 | 478299  | 27.52% | 0.568% |
| 78     | 8.656 | 8.642 | 8.683 | VV | 31093 | 619121  | 35.62% | 0.735% |
| 79     | 8.793 | 8.775 | 8.810 | VV | 25834 | 491177  | 28.26% | 0.583% |
| 80     | 8.835 | 8.810 | 8.856 | VV | 76132 | 1235551 | 71.08% | 1.467% |
| 81     | 8.869 | 8.856 | 8.891 | VV | 36278 | 632928  | 36.41% | 0.751% |
| 82     | 8.906 | 8.891 | 8.924 | VV | 31731 | 498518  | 28.68% | 0.592% |
| 83     | 9.003 | 8.970 | 9.021 | VV | 75801 | 1292141 | 74.34% | 1.534% |
| 84     | 9.043 | 9.021 | 9.085 | VV | 81675 | 1547298 | 89.02% | 1.837% |
| 85     | 9.109 | 9.085 | 9.124 | VV | 26125 | 514529  | 29.60% | 0.611% |
| 86     | 9.159 | 9.124 | 9.176 | VV | 80365 | 1325786 | 76.27% | 1.574% |
| 87     | 9.189 | 9.176 | 9.206 | VV | 54785 | 701756  | 40.37% | 0.833% |
| 88     | 9.215 | 9.206 | 9.226 | VV | 25046 | 280632  | 16.14% | 0.333% |
| 89     | 9.241 | 9.226 | 9.255 | VV | 29038 | 424774  | 24.44% | 0.504% |

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|--------|--------|--------|--------|----|-------|---------|---------|--------|--|
| 90     | 9.294  | 9.255  | 9.326  | VV | 81023 | 1738211 | 100.00% | 2.064% |  |
| 91     | 9.371  | 9.359  | 9.387  | VV | 27558 | 414841  | 23.87%  | 0.493% |  |
| 92     | 9.403  | 9.387  | 9.424  | VV | 36544 | 614581  | 35.36%  | 0.730% |  |
| 93     | 9.456  | 9.424  | 9.485  | VV | 81261 | 1567025 | 90.15%  | 1.860% |  |
| 94     | 9.495  | 9.485  | 9.510  | VV | 28575 | 384047  | 22.09%  | 0.456% |  |
| 95     | 9.557  | 9.540  | 9.566  | VV | 46786 | 613961  | 35.32%  | 0.729% |  |
| 96     | 9.580  | 9.566  | 9.599  | VV | 60205 | 893203  | 51.39%  | 1.060% |  |
| 97     | 9.616  | 9.599  | 9.644  | VV | 37876 | 852532  | 49.05%  | 1.012% |  |
| 98     | 9.747  | 9.722  | 9.765  | VV | 42100 | 964052  | 55.46%  | 1.145% |  |
| 99     | 9.796  | 9.765  | 9.841  | VV | 50209 | 1629539 | 93.75%  | 1.935% |  |
| 100    | 9.857  | 9.841  | 9.872  | VV | 28030 | 482309  | 27.75%  | 0.573% |  |
| 101    | 9.959  | 9.929  | 10.011 | VV | 56455 | 1554957 | 89.46%  | 1.846% |  |
| 102    | 10.021 | 10.011 | 10.041 | VV | 19833 | 344966  | 19.85%  | 0.410% |  |
| 103    | 10.060 | 10.041 | 10.091 | VV | 28663 | 697917  | 40.15%  | 0.829% |  |
| 104    | 10.116 | 10.091 | 10.149 | VV | 57538 | 1099411 | 63.25%  | 1.305% |  |
| 105    | 10.225 | 10.199 | 10.237 | VV | 62084 | 1021291 | 58.76%  | 1.213% |  |
| 106    | 10.249 | 10.237 | 10.273 | VV | 63888 | 999564  | 57.51%  | 1.187% |  |
| 107    | 10.294 | 10.273 | 10.343 | VV | 78312 | 1687716 | 97.10%  | 2.004% |  |
| 108    | 10.369 | 10.343 | 10.408 | VV | 57504 | 1709099 | 98.33%  | 2.029% |  |
| 109    | 10.431 | 10.408 | 10.453 | VV | 54789 | 1090082 | 62.71%  | 1.294% |  |
| 110    | 10.467 | 10.453 | 10.482 | VV | 36911 | 559222  | 32.17%  | 0.664% |  |
| 111    | 10.538 | 10.520 | 10.556 | VV | 53285 | 856807  | 49.29%  | 1.017% |  |
| 112    | 10.593 | 10.556 | 10.614 | VV | 42795 | 1180987 | 67.94%  | 1.402% |  |
| 113    | 10.669 | 10.661 | 10.689 | VV | 31308 | 462115  | 26.59%  | 0.549% |  |
| 114    | 10.767 | 10.748 | 10.787 | VV | 43730 | 784535  | 45.13%  | 0.931% |  |
| 115    | 10.802 | 10.787 | 10.821 | VV | 29821 | 571685  | 32.89%  | 0.679% |  |
| 116    | 10.906 | 10.888 | 10.924 | VV | 22760 | 453603  | 26.10%  | 0.539% |  |
| 117    | 10.950 | 10.924 | 10.967 | VV | 30282 | 650531  | 37.43%  | 0.772% |  |
| 118    | 11.079 | 11.007 | 11.099 | VV | 46735 | 1628394 | 93.68%  | 1.933% |  |
| 119    | 11.125 | 11.099 | 11.144 | VV | 41335 | 901288  | 51.85%  | 1.070% |  |
| 120    | 11.161 | 11.144 | 11.226 | VV | 40437 | 1472691 | 84.72%  | 1.748% |  |
| 121    | 11.288 | 11.274 | 11.331 | VV | 34892 | 932102  | 53.62%  | 1.107% |  |
| 122    | 11.362 | 11.331 | 11.384 | VV | 32318 | 787808  | 45.32%  | 0.935% |  |
| 123    | 11.455 | 11.444 | 11.481 | VV | 28327 | 540013  | 31.07%  | 0.641% |  |
| 124    | 11.566 | 11.553 | 11.582 | VV | 35559 | 522461  | 30.06%  | 0.620% |  |
| 125    | 11.598 | 11.582 | 11.637 | VV | 39266 | 827585  | 47.61%  | 0.983% |  |
| 126    | 11.716 | 11.697 | 11.732 | VV | 38593 | 646218  | 37.18%  | 0.767% |  |
| 127    | 11.749 | 11.732 | 11.799 | VV | 36152 | 1072934 | 61.73%  | 1.274% |  |
| 128    | 11.820 | 11.799 | 11.838 | VV | 24528 | 493475  | 28.39%  | 0.586% |  |
| 129    | 11.905 | 11.886 | 11.951 | VV | 31224 | 931990  | 53.62%  | 1.107% |  |
| 130    | 11.967 | 11.951 | 11.984 | VV | 23844 | 415986  | 23.93%  | 0.494% |  |
| 131    | 12.003 | 11.984 | 12.019 | VV | 20462 | 399764  | 23.00%  | 0.475% |  |
| 132    | 12.038 | 12.019 | 12.050 | VV | 19766 | 350690  | 20.18%  | 0.416% |  |
| 133    | 12.064 | 12.050 | 12.080 | VV | 23292 | 372403  | 21.42%  | 0.442% |  |
| 134    | 12.130 | 12.119 | 12.150 | VV | 21177 | 341070  | 19.62%  | 0.405% |  |
| 135    | 12.181 | 12.150 | 12.201 | VV | 21521 | 541658  | 31.16%  | 0.643% |  |
| 136    | 12.214 | 12.201 | 12.225 | VV | 16838 | 230994  | 13.29%  | 0.274% |  |
| 137    | 12.244 | 12.225 | 12.273 | VV | 22144 | 554737  | 31.91%  | 0.659% |  |
| 138    | 12.308 | 12.273 | 12.332 | VV | 24569 | 680788  | 39.17%  | 0.808% |  |
| 139    | 12.355 | 12.332 | 12.391 | VV | 29166 | 778932  | 44.81%  | 0.925% |  |
| 140    | 12.431 | 12.391 | 12.441 | VV | 19920 | 531209  | 30.56%  | 0.631% |  |
| 141    | 12.463 | 12.441 | 12.483 | VV | 48191 | 810107  | 46.61%  | 0.962% |  |

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| rteres |        |        |        |    |       |        |        |        |  |
|--------|--------|--------|--------|----|-------|--------|--------|--------|--|
| 142    | 12.497 | 12.483 | 12.513 | VV | 28221 | 438570 | 25.23% | 0.521% |  |
| 143    | 12.526 | 12.513 | 12.556 | VV | 24843 | 505537 | 29.08% | 0.600% |  |
| 144    | 12.576 | 12.556 | 12.624 | VV | 43932 | 969330 | 55.77% | 1.151% |  |
| 145    | 12.635 | 12.624 | 12.651 | VV | 13246 | 201399 | 11.59% | 0.239% |  |
| 146    | 12.703 | 12.651 | 12.724 | VV | 19620 | 645218 | 37.12% | 0.766% |  |
| 147    | 12.736 | 12.724 | 12.750 | VV | 13934 | 202339 | 11.64% | 0.240% |  |
| 148    | 12.771 | 12.750 | 12.784 | VV | 14888 | 286826 | 16.50% | 0.341% |  |
| 149    | 12.797 | 12.784 | 12.812 | VV | 14482 | 236298 | 13.59% | 0.281% |  |
| 150    | 12.824 | 12.812 | 12.849 | VV | 13681 | 274473 | 15.79% | 0.326% |  |
| 151    | 12.872 | 12.849 | 12.894 | VV | 39498 | 602170 | 34.64% | 0.715% |  |
| 152    | 12.913 | 12.894 | 12.932 | VV | 19524 | 367133 | 21.12% | 0.436% |  |
| 153    | 12.967 | 12.932 | 12.994 | VV | 18126 | 533070 | 30.67% | 0.633% |  |
| 154    | 13.017 | 12.994 | 13.034 | VV | 17102 | 344719 | 19.83% | 0.409% |  |
| 155    | 13.047 | 13.034 | 13.070 | VV | 15377 | 293342 | 16.88% | 0.348% |  |
| 156    | 13.080 | 13.070 | 13.101 | VV | 12354 | 196104 | 11.28% | 0.233% |  |
| 157    | 13.157 | 13.101 | 13.183 | VV | 18816 | 654331 | 37.64% | 0.777% |  |
| 158    | 13.205 | 13.183 | 13.249 | VV | 22527 | 525011 | 30.20% | 0.623% |  |
| 159    | 13.270 | 13.249 | 13.286 | VV | 15551 | 263755 | 15.17% | 0.313% |  |
| 160    | 13.302 | 13.286 | 13.323 | VV | 15978 | 288306 | 16.59% | 0.342% |  |
| 161    | 13.341 | 13.323 | 13.359 | VV | 10120 | 204514 | 11.77% | 0.243% |  |
| 162    | 13.375 | 13.359 | 13.395 | VV | 11778 | 224327 | 12.91% | 0.266% |  |
| 163    | 13.420 | 13.395 | 13.439 | VV | 10841 | 256069 | 14.73% | 0.304% |  |
| 164    | 13.458 | 13.439 | 13.526 | VV | 14526 | 496168 | 28.54% | 0.589% |  |
| 165    | 13.530 | 13.526 | 13.546 | VV | 7272  | 83564  | 4.81%  | 0.099% |  |
| 166    | 13.572 | 13.546 | 13.590 | VV | 12310 | 251727 | 14.48% | 0.299% |  |
| 167    | 13.605 | 13.590 | 13.623 | VV | 11159 | 184382 | 10.61% | 0.219% |  |
| 168    | 13.650 | 13.623 | 13.677 | VV | 11097 | 293630 | 16.89% | 0.349% |  |
| 169    | 13.695 | 13.677 | 13.707 | VV | 7541  | 126086 | 7.25%  | 0.150% |  |
| 170    | 13.732 | 13.707 | 13.754 | VV | 12384 | 259414 | 14.92% | 0.308% |  |
| 171    | 13.774 | 13.754 | 13.797 | VV | 9556  | 199906 | 11.50% | 0.237% |  |
| 172    | 13.825 | 13.797 | 13.861 | VV | 6536  | 230676 | 13.27% | 0.274% |  |
| 173    | 13.869 | 13.861 | 13.894 | VV | 5645  | 100434 | 5.78%  | 0.119% |  |
| 174    | 13.916 | 13.894 | 13.957 | VV | 6310  | 204288 | 11.75% | 0.243% |  |
| 175    | 13.968 | 13.957 | 13.987 | VV | 4773  | 80107  | 4.61%  | 0.095% |  |
| 176    | 14.023 | 13.987 | 14.055 | VV | 5219  | 195165 | 11.23% | 0.232% |  |
| 177    | 14.075 | 14.055 | 14.102 | VV | 6703  | 146928 | 8.45%  | 0.174% |  |
| 178    | 14.113 | 14.102 | 14.125 | VV | 4224  | 55825  | 3.21%  | 0.066% |  |
| 179    | 14.148 | 14.125 | 14.247 | VV | 5500  | 321606 | 18.50% | 0.382% |  |
| 180    | 14.285 | 14.247 | 14.304 | VV | 5352  | 152417 | 8.77%  | 0.181% |  |
| 181    | 14.314 | 14.304 | 14.337 | VV | 4473  | 76117  | 4.38%  | 0.090% |  |
| 182    | 14.369 | 14.337 | 14.411 | VV | 5017  | 186837 | 10.75% | 0.222% |  |
| 183    | 14.430 | 14.411 | 14.451 | VV | 6858  | 116006 | 6.67%  | 0.138% |  |
| 184    | 14.459 | 14.451 | 14.505 | VV | 3619  | 102578 | 5.90%  | 0.122% |  |
| 185    | 14.521 | 14.505 | 14.537 | VV | 2755  | 50218  | 2.89%  | 0.060% |  |
| 186    | 14.557 | 14.537 | 14.577 | VV | 2902  | 64141  | 3.69%  | 0.076% |  |
| 187    | 14.591 | 14.577 | 14.601 | VV | 2600  | 35709  | 2.05%  | 0.042% |  |
| 188    | 14.612 | 14.601 | 14.647 | VV | 2558  | 62449  | 3.59%  | 0.074% |  |
| 189    | 14.656 | 14.647 | 14.676 | VV | 1955  | 32308  | 1.86%  | 0.038% |  |
| 190    | 14.821 | 14.809 | 14.865 | VV | 1959  | 56322  | 3.24%  | 0.067% |  |
| 191    | 14.900 | 14.865 | 14.927 | VV | 4722  | 98358  | 5.66%  | 0.117% |  |
| 192    | 14.937 | 14.927 | 14.959 | VV | 1955  | 33020  | 1.90%  | 0.039% |  |
| 193    | 14.974 | 14.959 | 15.007 | VV | 2146  | 45077  | 2.59%  | 0.054% |  |
| 194    | 15.040 | 15.007 | 15.062 | VV | 2129  | 50544  | 2.91%  | 0.060% |  |

Instrument :  
FID\_D  
ClientSampleId :  
SO-3DL2

Manual Integrations  
APPROVED

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|                         |        |        |        |    | rteres   |        |        |        |
|-------------------------|--------|--------|--------|----|----------|--------|--------|--------|
| 195                     | 15.074 | 15.062 | 15.131 | VV | 1314     | 43878  | 2.52%  | 0.052% |
| 196                     | 15.150 | 15.131 | 15.161 | VV | 1107     | 17254  | 0.99%  | 0.020% |
| 197                     | 15.185 | 15.161 | 15.267 | VV | 1766     | 69860  | 4.02%  | 0.083% |
| 198                     | 15.277 | 15.267 | 15.291 | VV | 819      | 10369  | 0.60%  | 0.012% |
| 199                     | 15.363 | 15.349 | 15.384 | VV | 1169     | 19870  | 1.14%  | 0.024% |
| 200                     | 15.408 | 15.384 | 15.431 | VV | 3126     | 46875  | 2.70%  | 0.056% |
| 201                     | 15.446 | 15.431 | 15.464 | VV | 1530     | 22107  | 1.27%  | 0.026% |
| 202                     | 15.569 | 15.527 | 15.607 | VV | 2007     | 59367  | 3.42%  | 0.070% |
| 203                     | 15.644 | 15.607 | 15.709 | VV | 1045     | 30859  | 1.78%  | 0.037% |
| 204                     | 15.731 | 15.709 | 15.784 | VV | 732      | 16970  | 0.98%  | 0.020% |
| 205                     | 15.830 | 15.784 | 15.869 | VV | 1089     | 25614  | 1.47%  | 0.030% |
| 206                     | 15.900 | 15.869 | 15.948 | VV | 293      | 8386   | 0.48%  | 0.010% |
| 207                     | 16.006 | 15.948 | 16.031 | PV | 884      | 18043  | 1.04%  | 0.021% |
| 208                     | 16.041 | 16.031 | 16.059 | VV | 390      | 4497   | 0.26%  | 0.005% |
| 209                     | 16.117 | 16.059 | 16.141 | VV | 556      | 12676  | 0.73%  | 0.015% |
| 210                     | 16.171 | 16.141 | 16.181 | VV | 437      | 7881   | 0.45%  | 0.009% |
| 211                     | 16.206 | 16.181 | 16.242 | VV | 782      | 14635  | 0.84%  | 0.017% |
| 212                     | 16.286 | 16.242 | 16.304 | PV | 13647    | 194276 | 11.18% | 0.231% |
| 213                     | 16.313 | 16.304 | 16.350 | VV | 6637     | 76688  | 4.41%  | 0.091% |
| 214                     | 16.369 | 16.350 | 16.388 | VV | 297      | 4842   | 0.28%  | 0.006% |
| 215                     | 16.415 | 16.388 | 16.439 | PV | 2801     | 37268  | 2.14%  | 0.044% |
| 216                     | 16.453 | 16.439 | 16.472 | VV | 556      | 8726   | 0.50%  | 0.010% |
| 217                     | 16.484 | 16.472 | 16.512 | VV | 309      | 3967   | 0.23%  | 0.005% |
| 218                     | 16.536 | 16.512 | 16.552 | VV | 648      | 9318   | 0.54%  | 0.011% |
| 219                     | 16.604 | 16.552 | 16.632 | VV | 9378     | 135803 | 7.81%  | 0.161% |
| 220                     | 16.660 | 16.632 | 16.717 | VV | 12125    | 160325 | 9.22%  | 0.190% |
| 221                     | 16.764 | 16.717 | 16.797 | VV | 3913     | 65577  | 3.77%  | 0.078% |
| 222                     | 16.819 | 16.797 | 16.855 | VV | 770      | 16156  | 0.93%  | 0.019% |
| 223                     | 16.908 | 16.855 | 16.947 | VV | 1089     | 34461  | 1.98%  | 0.041% |
| 224                     | 16.966 | 16.947 | 16.986 | VV | 595      | 10080  | 0.58%  | 0.012% |
| 225                     | 17.126 | 17.098 | 17.141 | VV | 772      | 12871  | 0.74%  | 0.015% |
| 226                     | 17.162 | 17.141 | 17.171 | VV | 1296     | 19308  | 1.11%  | 0.023% |
| 227                     | 17.181 | 17.171 | 17.204 | VV | 1261     | 20125  | 1.16%  | 0.024% |
| 228                     | 17.269 | 17.262 | 17.292 | VV | 776      | 11910  | 0.69%  | 0.014% |
| 229                     | 17.315 | 17.292 | 17.341 | VV | 1661     | 30348  | 1.75%  | 0.036% |
| 230                     | 17.469 | 17.456 | 17.486 | VV | 491      | 5892   | 0.34%  | 0.007% |
| 231                     | 17.498 | 17.486 | 17.522 | VV | 377      | 4708   | 0.27%  | 0.006% |
| 232                     | 17.544 | 17.522 | 17.559 | PV | 288      | 3395   | 0.20%  | 0.004% |
| 233                     | 17.619 | 17.559 | 17.631 | VV | 609      | 16606  | 0.96%  | 0.020% |
| 234                     | 17.814 | 17.771 | 17.849 | VV | 928      | 23670  | 1.36%  | 0.028% |
| 235                     | 17.865 | 17.849 | 17.882 | PV | 414      | 4505   | 0.26%  | 0.005% |
| 236                     | 17.890 | 17.882 | 17.899 | VV | 139      | 1510   | 0.09%  | 0.002% |
| 237                     | 17.932 | 17.899 | 17.984 | VV | 2828     | 58418  | 3.36%  | 0.069% |
| 238                     | 18.154 | 18.126 | 18.170 | VV | 2984     | 47153  | 2.71%  | 0.056% |
| 239                     | 18.184 | 18.170 | 18.240 | VV | 2773     | 49467  | 2.85%  | 0.059% |
| Sum of corrected areas: |        |        |        |    | 84226071 |        |        |        |

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