

Instrument :  
FID\_D  
ClientSampleId :  
OR-03-070821-EPH-2DL

rteres

# Area Percent Report

Manual Integrations  
APPROVED

mohammad  
7/12/2021 12:27:18 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD070921AL\  
Data File : FD038154.D  
Signal(s) : FID2B.CH  
Acq On : 09 Jul 2021 23:43  
Sample : M2989-02DL 5X  
Misc :  
ALS Vial : 68 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 070621.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         | 3.237       | 3.205        | 3.304      | BV       | 230            | 4332         | 0.06%          | 0.008%        |
| 2         | 3.324       | 3.304        | 3.350      | PV       | 142            | 1816         | 0.02%          | 0.003%        |
| 3         | 3.382       | 3.350        | 3.426      | VV       | 163            | 4985         | 0.06%          | 0.009%        |
| 4         | 3.457       | 3.426        | 3.479      | VV       | 155            | 2869         | 0.04%          | 0.005%        |
| 5         | 3.498       | 3.479        | 3.525      | PV       | 165            | 2479         | 0.03%          | 0.005%        |
| 6         | 3.553       | 3.541        | 3.588      | VV       | 121            | 1629         | 0.02%          | 0.003%        |
| 7         | 3.606       | 3.588        | 3.632      | VV       | 143            | 2564         | 0.03%          | 0.005%        |
| 8         | 3.668       | 3.632        | 3.679      | VV       | 129            | 2490         | 0.03%          | 0.005%        |
| 9         | 3.707       | 3.679        | 3.714      | VV       | 105            | 1622         | 0.02%          | 0.003%        |
| 10        | 3.727       | 3.714        | 3.758      | VV       | 197            | 2578         | 0.03%          | 0.005%        |
| 11        | 3.813       | 3.776        | 3.880      | VV       | 232            | 5886         | 0.07%          | 0.011%        |
| 12        | 3.898       | 3.880        | 3.915      | VV       | 299            | 3517         | 0.04%          | 0.006%        |
| 13        | 3.923       | 3.915        | 3.934      | VV       | 142            | 1342         | 0.02%          | 0.002%        |
| 14        | 3.962       | 3.934        | 3.975      | VV       | 248            | 3552         | 0.05%          | 0.006%        |
| 15        | 3.981       | 3.975        | 4.008      | VV       | 153            | 2385         | 0.03%          | 0.004%        |
| 16        | 4.058       | 4.008        | 4.083      | VV       | 296            | 7469         | 0.10%          | 0.014%        |
| 17        | 4.095       | 4.083        | 4.175      | VV       | 231            | 5156         | 0.07%          | 0.009%        |
| 18        | 4.206       | 4.175        | 4.225      | VV       | 169            | 2777         | 0.04%          | 0.005%        |
| 19        | 4.245       | 4.225        | 4.271      | VV       | 125            | 2878         | 0.04%          | 0.005%        |
| 20        | 4.293       | 4.271        | 4.311      | VV       | 405            | 4943         | 0.06%          | 0.009%        |
| 21        | 4.335       | 4.311        | 4.347      | VV       | 178            | 2441         | 0.03%          | 0.004%        |
| 22        | 4.365       | 4.347        | 4.380      | VV       | 142            | 2206         | 0.03%          | 0.004%        |
| 23        | 4.396       | 4.380        | 4.419      | VV       | 176            | 2677         | 0.03%          | 0.005%        |
| 24        | 4.442       | 4.419        | 4.474      | PV       | 217            | 3955         | 0.05%          | 0.007%        |
| 25        | 4.510       | 4.474        | 4.531      | VV       | 297            | 6428         | 0.08%          | 0.012%        |
| 26        | 4.542       | 4.531        | 4.556      | VV       | 225            | 2396         | 0.03%          | 0.004%        |
| 27        | 4.574       | 4.556        | 4.605      | VV       | 528            | 6205         | 0.08%          | 0.011%        |
| 28        | 4.641       | 4.605        | 4.653      | VV       | 233            | 3635         | 0.05%          | 0.007%        |
| 29        | 4.670       | 4.653        | 4.712      | VV       | 611            | 8226         | 0.10%          | 0.015%        |
| 30        | 4.734       | 4.712        | 4.797      | VV       | 161            | 5168         | 0.07%          | 0.009%        |
| 31        | 4.810       | 4.797        | 4.831      | VV       | 98             | 1696         | 0.02%          | 0.003%        |
| 32        | 4.869       | 4.831        | 4.901      | VV       | 535            | 8901         | 0.11%          | 0.016%        |
| 33        | 4.923       | 4.901        | 4.941      | VV       | 253            | 3969         | 0.05%          | 0.007%        |
| 34        | 4.972       | 4.941        | 4.989      | VV       | 612            | 8185         | 0.10%          | 0.015%        |
| 35        | 5.004       | 4.989        | 5.013      | VV       | 215            | 2173         | 0.03%          | 0.004%        |
| 36        | 5.029       | 5.013        | 5.068      | VV       | 165            | 3137         | 0.04%          | 0.006%        |

|    |       |       |       |    | retention |         |        |        |
|----|-------|-------|-------|----|-----------|---------|--------|--------|
| 37 | 5.089 | 5.068 | 5.111 | PV | 294       | 4582    | 0.06%  | 0.008% |
| 38 | 5.122 | 5.111 | 5.132 | VV | 244       | 2191    | 0.03%  | 0.004% |
| 39 | 5.153 | 5.132 | 5.165 | VV | 206       | 3031    | 0.04%  | 0.006% |
| 40 | 5.185 | 5.165 | 5.194 | VV | 194       | 2639    | 0.03%  | 0.005% |
| 41 | 5.208 | 5.194 | 5.230 | VV | 265       | 3863    | 0.05%  | 0.007% |
| 42 | 5.241 | 5.230 | 5.294 | VV | 202       | 4501    | 0.06%  | 0.008% |
| 43 | 5.321 | 5.294 | 5.341 | VV | 648       | 7800    | 0.10%  | 0.014% |
| 44 | 5.355 | 5.341 | 5.371 | VV | 340       | 4450    | 0.06%  | 0.008% |
| 45 | 5.380 | 5.371 | 5.425 | VV | 326       | 6011    | 0.08%  | 0.011% |
| 46 | 5.435 | 5.425 | 5.455 | VV | 180       | 2339    | 0.03%  | 0.004% |
| 47 | 5.458 | 5.455 | 5.475 | VV | 173       | 1189    | 0.02%  | 0.002% |
| 48 | 5.499 | 5.475 | 5.561 | VV | 209       | 5802    | 0.07%  | 0.011% |
| 49 | 5.598 | 5.561 | 5.608 | VV | 374       | 6731    | 0.09%  | 0.012% |
| 50 | 5.619 | 5.608 | 5.678 | VV | 350       | 9205    | 0.12%  | 0.017% |
| 51 | 5.690 | 5.678 | 5.712 | VV | 158       | 2980    | 0.04%  | 0.005% |
| 52 | 5.723 | 5.712 | 5.735 | VV | 172       | 1640    | 0.02%  | 0.003% |
| 53 | 5.770 | 5.735 | 5.798 | VV | 177       | 5260    | 0.07%  | 0.010% |
| 54 | 5.827 | 5.810 | 5.839 | VV | 253       | 2960    | 0.04%  | 0.005% |
| 55 | 5.866 | 5.839 | 5.903 | VV | 1936      | 27897   | 0.36%  | 0.051% |
| 56 | 5.929 | 5.903 | 6.078 | VV | 7457      | 130093  | 1.66%  | 0.238% |
| 57 | 6.099 | 6.078 | 6.125 | VV | 338       | 8094    | 0.10%  | 0.015% |
| 58 | 6.136 | 6.125 | 6.156 | VV | 371       | 5736    | 0.07%  | 0.010% |
| 59 | 6.166 | 6.156 | 6.218 | VV | 255       | 9055    | 0.12%  | 0.017% |
| 60 | 6.231 | 6.218 | 6.255 | VV | 285       | 5701    | 0.07%  | 0.010% |
| 61 | 6.261 | 6.255 | 6.277 | VV | 264       | 3319    | 0.04%  | 0.006% |
| 62 | 6.298 | 6.277 | 6.371 | VV | 440       | 12809   | 0.16%  | 0.023% |
| 63 | 6.382 | 6.371 | 6.398 | VV | 168       | 1846    | 0.02%  | 0.003% |
| 64 | 6.408 | 6.398 | 6.418 | VV | 141       | 1475    | 0.02%  | 0.003% |
| 65 | 6.446 | 6.418 | 6.461 | VV | 226       | 3627    | 0.05%  | 0.007% |
| 66 | 6.467 | 6.461 | 6.525 | VV | 182       | 3773    | 0.05%  | 0.007% |
| 67 | 6.575 | 6.525 | 6.588 | PV | 168       | 3667    | 0.05%  | 0.007% |
| 68 | 6.613 | 6.588 | 6.651 | VV | 202       | 5137    | 0.07%  | 0.009% |
| 69 | 6.686 | 6.651 | 6.708 | VV | 152       | 3807    | 0.05%  | 0.007% |
| 70 | 6.729 | 6.708 | 6.754 | VV | 172       | 4082    | 0.05%  | 0.007% |
| 71 | 6.787 | 6.754 | 6.800 | VV | 339       | 6764    | 0.09%  | 0.012% |
| 72 | 6.812 | 6.800 | 6.890 | VV | 352       | 13891   | 0.18%  | 0.025% |
| 73 | 6.916 | 6.890 | 6.980 | VV | 1341      | 24541   | 0.31%  | 0.045% |
| 74 | 7.000 | 6.980 | 7.031 | VV | 325       | 7573    | 0.10%  | 0.014% |
| 75 | 7.048 | 7.031 | 7.075 | VV | 1389      | 17710   | 0.23%  | 0.032% |
| 76 | 7.093 | 7.075 | 7.128 | VV | 297       | 7639    | 0.10%  | 0.014% |
| 77 | 7.134 | 7.128 | 7.141 | VV | 168       | 1347    | 0.02%  | 0.002% |
| 78 | 7.171 | 7.141 | 7.185 | VV | 244       | 4791    | 0.06%  | 0.009% |
| 79 | 7.196 | 7.185 | 7.203 | VV | 272       | 2459    | 0.03%  | 0.004% |
| 80 | 7.217 | 7.203 | 7.270 | VV | 424       | 6723    | 0.09%  | 0.012% |
| 81 | 7.358 | 7.270 | 7.408 | VV | 163       | 7564    | 0.10%  | 0.014% |
| 82 | 7.523 | 7.408 | 7.625 | PV | 119716    | 1224147 | 15.59% | 2.236% |
| 83 | 7.637 | 7.625 | 7.708 | VV | 766       | 25837   | 0.33%  | 0.047% |
| 84 | 7.737 | 7.708 | 7.758 | VV | 368       | 9819    | 0.13%  | 0.018% |
| 85 | 7.794 | 7.758 | 7.825 | VV | 561       | 16161   | 0.21%  | 0.030% |
| 86 | 7.904 | 7.825 | 7.931 | VV | 917       | 32909   | 0.42%  | 0.060% |
| 87 | 8.005 | 7.931 | 8.021 | VV | 1746      | 51221   | 0.65%  | 0.094% |
| 88 | 8.048 | 8.021 | 8.136 | VV | 2167      | 63203   | 0.81%  | 0.115% |
| 89 | 8.187 | 8.136 | 8.215 | VV | 926       | 24471   | 0.31%  | 0.045% |

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|     |        |        |        |    | rt    | Area    | Height | %Area  |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 90  | 8.232  | 8.215  | 8.257  | VV | 495   | 8788    | 0.11%  | 0.016% |
| 91  | 8.278  | 8.257  | 8.355  | VV | 421   | 13256   | 0.17%  | 0.024% |
| 92  | 8.384  | 8.355  | 8.457  | VV | 69690 | 786964  | 10.02% | 1.437% |
| 93  | 8.481  | 8.457  | 8.518  | VV | 4070  | 63968   | 0.81%  | 0.117% |
| 94  | 8.530  | 8.518  | 8.588  | VV | 941   | 29257   | 0.37%  | 0.053% |
| 95  | 8.614  | 8.588  | 8.681  | VV | 780   | 28886   | 0.37%  | 0.053% |
| 96  | 8.723  | 8.681  | 8.738  | VV | 655   | 16032   | 0.20%  | 0.029% |
| 97  | 8.798  | 8.738  | 8.855  | VV | 1299  | 57188   | 0.73%  | 0.104% |
| 98  | 8.895  | 8.855  | 9.015  | VV | 1347  | 51493   | 0.66%  | 0.094% |
| 99  | 9.045  | 9.015  | 9.061  | VV | 532   | 9112    | 0.12%  | 0.017% |
| 100 | 9.082  | 9.061  | 9.121  | VV | 471   | 11096   | 0.14%  | 0.020% |
| 101 | 9.129  | 9.121  | 9.147  | VV | 361   | 4395    | 0.06%  | 0.008% |
| 102 | 9.181  | 9.147  | 9.208  | VV | 526   | 11537   | 0.15%  | 0.021% |
| 103 | 9.266  | 9.208  | 9.325  | VV | 3016  | 63025   | 0.80%  | 0.115% |
| 104 | 9.342  | 9.325  | 9.370  | VV | 722   | 12645   | 0.16%  | 0.023% |
| 105 | 9.412  | 9.370  | 9.455  | VV | 668   | 22995   | 0.29%  | 0.042% |
| 106 | 9.465  | 9.455  | 9.528  | VV | 493   | 15158   | 0.19%  | 0.028% |
| 107 | 9.542  | 9.528  | 9.562  | VV | 388   | 6316    | 0.08%  | 0.012% |
| 108 | 9.609  | 9.562  | 9.646  | VV | 989   | 28922   | 0.37%  | 0.053% |
| 109 | 9.674  | 9.646  | 9.807  | VV | 1501  | 40417   | 0.51%  | 0.074% |
| 110 | 9.841  | 9.807  | 9.895  | VV | 204   | 5385    | 0.07%  | 0.010% |
| 111 | 9.933  | 9.895  | 9.978  | PV | 178   | 4446    | 0.06%  | 0.008% |
| 112 | 10.008 | 9.978  | 10.035 | VV | 277   | 6436    | 0.08%  | 0.012% |
| 113 | 10.059 | 10.035 | 10.088 | VV | 725   | 12393   | 0.16%  | 0.023% |
| 114 | 10.143 | 10.088 | 10.222 | VV | 805   | 33980   | 0.43%  | 0.062% |
| 115 | 10.255 | 10.222 | 10.290 | VV | 592   | 13666   | 0.17%  | 0.025% |
| 116 | 10.363 | 10.290 | 10.385 | VV | 1417  | 32504   | 0.41%  | 0.059% |
| 117 | 10.409 | 10.385 | 10.438 | VV | 1370  | 25227   | 0.32%  | 0.046% |
| 118 | 10.471 | 10.438 | 10.573 | VV | 1339  | 43033   | 0.55%  | 0.079% |
| 119 | 10.656 | 10.573 | 10.715 | VV | 22979 | 290802  | 3.70%  | 0.531% |
| 120 | 10.734 | 10.715 | 10.898 | VV | 4409  | 91712   | 1.17%  | 0.168% |
| 121 | 10.963 | 10.898 | 11.015 | VV | 1396  | 30986   | 0.39%  | 0.057% |
| 122 | 11.107 | 11.015 | 11.157 | VV | 1244  | 45530   | 0.58%  | 0.083% |
| 123 | 11.188 | 11.157 | 11.231 | VV | 1089  | 25213   | 0.32%  | 0.046% |
| 124 | 11.257 | 11.231 | 11.277 | VV | 294   | 5262    | 0.07%  | 0.010% |
| 125 | 11.309 | 11.277 | 11.335 | PV | 691   | 11230   | 0.14%  | 0.021% |
| 126 | 11.354 | 11.335 | 11.371 | VV | 254   | 3550    | 0.05%  | 0.006% |
| 127 | 11.420 | 11.371 | 11.473 | VV | 98725 | 1067786 | 13.60% | 1.950% |
| 128 | 11.489 | 11.473 | 11.538 | VV | 2429  | 41431   | 0.53%  | 0.076% |
| 129 | 11.569 | 11.538 | 11.619 | VV | 4232  | 83102   | 1.06%  | 0.152% |
| 130 | 11.635 | 11.619 | 11.681 | VV | 1677  | 24662   | 0.31%  | 0.045% |
| 131 | 11.709 | 11.681 | 11.731 | PV | 247   | 4195    | 0.05%  | 0.008% |
| 132 | 11.771 | 11.731 | 11.804 | VV | 1240  | 30038   | 0.38%  | 0.055% |
| 133 | 11.828 | 11.804 | 11.905 | VV | 1529  | 29344   | 0.37%  | 0.054% |
| 134 | 11.930 | 11.905 | 11.971 | VV | 976   | 17615   | 0.22%  | 0.032% |
| 135 | 11.989 | 11.971 | 12.008 | VV | 494   | 8047    | 0.10%  | 0.015% |
| 136 | 12.025 | 12.008 | 12.085 | VV | 1069  | 20151   | 0.26%  | 0.037% |
| 137 | 12.132 | 12.085 | 12.163 | VV | 502   | 13801   | 0.18%  | 0.025% |
| 138 | 12.196 | 12.163 | 12.225 | VV | 494   | 11966   | 0.15%  | 0.022% |
| 139 | 12.242 | 12.225 | 12.287 | VV | 737   | 14926   | 0.19%  | 0.027% |
| 140 | 12.351 | 12.287 | 12.371 | PV | 1986  | 33280   | 0.42%  | 0.061% |
| 141 | 12.413 | 12.371 | 12.438 | VV | 1779  | 34923   | 0.44%  | 0.064% |

| rteres |        |        |        |    |       |        |        |        |  |
|--------|--------|--------|--------|----|-------|--------|--------|--------|--|
| 142    | 12.465 | 12.438 | 12.521 | VV | 37969 | 431699 | 5.50%  | 0.789% |  |
| 143    | 12.538 | 12.521 | 12.585 | VV | 469   | 11127  | 0.14%  | 0.020% |  |
| 144    | 12.600 | 12.585 | 12.618 | VV | 438   | 6407   | 0.08%  | 0.012% |  |
| 145    | 12.653 | 12.618 | 12.675 | VV | 1212  | 19003  | 0.24%  | 0.035% |  |
| 146    | 12.702 | 12.675 | 12.730 | VV | 471   | 10991  | 0.14%  | 0.020% |  |
| 147    | 12.761 | 12.730 | 12.801 | PV | 30020 | 339330 | 4.32%  | 0.620% |  |
| 148    | 12.855 | 12.801 | 12.921 | VV | 72860 | 922920 | 11.76% | 1.686% |  |
| 149    | 12.940 | 12.921 | 12.961 | VV | 991   | 17832  | 0.23%  | 0.033% |  |
| 150    | 12.972 | 12.961 | 12.997 | VV | 847   | 11675  | 0.15%  | 0.021% |  |
| 151    | 13.031 | 12.997 | 13.062 | VV | 1631  | 36666  | 0.47%  | 0.067% |  |
| 152    | 13.090 | 13.062 | 13.141 | VV | 803   | 26728  | 0.34%  | 0.049% |  |
| 153    | 13.224 | 13.141 | 13.291 | VV | 1156  | 40565  | 0.52%  | 0.074% |  |
| 154    | 13.352 | 13.291 | 13.391 | VV | 3637  | 62050  | 0.79%  | 0.113% |  |
| 155    | 13.416 | 13.391 | 13.435 | VV | 502   | 8929   | 0.11%  | 0.016% |  |
| 156    | 13.459 | 13.435 | 13.482 | VV | 3129  | 42740  | 0.54%  | 0.078% |  |
| 157    | 13.498 | 13.482 | 13.518 | VV | 1528  | 22085  | 0.28%  | 0.040% |  |
| 158    | 13.536 | 13.518 | 13.568 | VV | 1359  | 23347  | 0.30%  | 0.043% |  |
| 159    | 13.615 | 13.568 | 13.651 | VV | 1647  | 50024  | 0.64%  | 0.091% |  |
| 160    | 13.667 | 13.651 | 13.715 | VV | 1131  | 18302  | 0.23%  | 0.033% |  |
| 161    | 13.750 | 13.715 | 13.771 | VV | 328   | 6701   | 0.09%  | 0.012% |  |
| 162    | 13.833 | 13.771 | 13.885 | PV | 313   | 14146  | 0.18%  | 0.026% |  |
| 163    | 13.898 | 13.885 | 13.915 | VV | 211   | 2691   | 0.03%  | 0.005% |  |
| 164    | 14.101 | 13.915 | 14.131 | PV | 853   | 51644  | 0.66%  | 0.094% |  |
| 165    | 14.166 | 14.131 | 14.208 | VV | 1442  | 30450  | 0.39%  | 0.056% |  |
| 166    | 14.220 | 14.208 | 14.241 | VV | 532   | 8833   | 0.11%  | 0.016% |  |
| 167    | 14.265 | 14.241 | 14.297 | VV | 1611  | 27434  | 0.35%  | 0.050% |  |
| 168    | 14.323 | 14.297 | 14.351 | VV | 2930  | 42004  | 0.54%  | 0.077% |  |
| 169    | 14.375 | 14.351 | 14.425 | VV | 831   | 23137  | 0.29%  | 0.042% |  |
| 170    | 14.446 | 14.425 | 14.467 | VV | 475   | 6816   | 0.09%  | 0.012% |  |
| 171    | 14.513 | 14.467 | 14.571 | PV | 517   | 14233  | 0.18%  | 0.026% |  |
| 172    | 14.635 | 14.571 | 14.654 | VV | 9469  | 144596 | 1.84%  | 0.264% |  |
| 173    | 14.673 | 14.654 | 14.735 | VV | 10325 | 177857 | 2.27%  | 0.325% |  |
| 174    | 14.794 | 14.735 | 14.918 | VV | 3213  | 76979  | 0.98%  | 0.141% |  |
| 175    | 14.948 | 14.918 | 15.001 | PV | 744   | 22750  | 0.29%  | 0.042% |  |
| 176    | 15.034 | 15.001 | 15.050 | VV | 893   | 14820  | 0.19%  | 0.027% |  |
| 177    | 15.082 | 15.050 | 15.160 | VV | 2963  | 58626  | 0.75%  | 0.107% |  |
| 178    | 15.220 | 15.160 | 15.250 | PV | 1374  | 26771  | 0.34%  | 0.049% |  |
| 179    | 15.306 | 15.250 | 15.325 | VV | 1864  | 36125  | 0.46%  | 0.066% |  |
| 180    | 15.344 | 15.325 | 15.375 | VV | 1018  | 17347  | 0.22%  | 0.032% |  |
| 181    | 15.466 | 15.375 | 15.515 | VV | 1658  | 61615  | 0.78%  | 0.113% |  |
| 182    | 15.542 | 15.515 | 15.568 | VV | 764   | 14919  | 0.19%  | 0.027% |  |
| 183    | 15.635 | 15.568 | 15.654 | VV | 476   | 20973  | 0.27%  | 0.038% |  |
| 184    | 15.720 | 15.654 | 15.795 | VV | 1764  | 57571  | 0.73%  | 0.105% |  |
| 185    | 15.896 | 15.795 | 15.928 | VV | 936   | 31653  | 0.40%  | 0.058% |  |
| 186    | 16.004 | 15.928 | 16.021 | VV | 1011  | 39083  | 0.50%  | 0.071% |  |
| 187    | 16.092 | 16.021 | 16.135 | VV | 2280  | 79985  | 1.02%  | 0.146% |  |
| 188    | 16.187 | 16.135 | 16.249 | VV | 12036 | 300084 | 3.82%  | 0.548% |  |
| 189    | 16.275 | 16.249 | 16.295 | VV | 2287  | 56191  | 0.72%  | 0.103% |  |
| 190    | 16.318 | 16.295 | 16.341 | VV | 3878  | 81239  | 1.03%  | 0.148% |  |
| 191    | 16.358 | 16.341 | 16.381 | VV | 2512  | 55748  | 0.71%  | 0.102% |  |
| 192    | 16.400 | 16.381 | 16.425 | VV | 2345  | 59840  | 0.76%  | 0.109% |  |
| 193    | 16.506 | 16.425 | 16.535 | VV | 8575  | 241699 | 3.08%  | 0.441% |  |
| 194    | 16.565 | 16.535 | 16.607 | VV | 10397 | 212434 | 2.71%  | 0.388% |  |

Instrument :  
FID\_D  
ClientSampleId :  
OR-03-070821-EPH-2DL

Manual Integrations  
APPROVED

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Instrument :  
FID\_D  
ClientSampleId :  
OR-03-070821-EPH-2DL

Manual Integrations  
APPROVED

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|                         |        |        |        |    | rteres |         |          |         |
|-------------------------|--------|--------|--------|----|--------|---------|----------|---------|
| 195                     | 16.668 | 16.607 | 16.694 | VV | 6849   | 204468  | 2.60%    | 0.373%  |
| 196                     | 16.711 | 16.694 | 16.768 | VV | 4394   | 155488  | 1.98%    | 0.284%  |
| 197                     | 16.968 | 16.768 | 16.994 | VV | 4870   | 506826  | 6.46%    | 0.926%  |
| 198                     | 17.028 | 16.994 | 17.045 | VV | 6256   | 161437  | 2.06%    | 0.295%  |
| 199                     | 17.066 | 17.045 | 17.083 | VV | 6082   | 131293  | 1.67%    | 0.240%  |
| 200                     | 17.113 | 17.083 | 17.161 | VV | 7849   | 292243  | 3.72%    | 0.534%  |
| 201                     | 17.219 | 17.161 | 17.251 | VV | 7508   | 352506  | 4.49%    | 0.644%  |
| 202                     | 17.279 | 17.251 | 17.312 | VV | 7292   | 247518  | 3.15%    | 0.452%  |
| 203                     | 17.546 | 17.312 | 17.599 | VV | 12384  | 1396844 | 17.79%   | 2.551%  |
| 204                     | 17.683 | 17.599 | 17.760 | VV | 12102  | 885605  | 11.28%   | 1.618%  |
| 205                     | 17.934 | 17.760 | 17.950 | VV | 15126  | 1180928 | 15.04%   | 2.157%  |
| 206                     | 17.969 | 17.950 | 18.002 | VV | 16173  | 402135  | 5.12%    | 0.735%  |
| 207                     | 18.049 | 18.002 | 18.088 | VV | 15139  | 652174  | 8.31%    | 1.191%  |
| 208                     | 18.119 | 18.088 | 18.145 | VV | 12703  | 427681  | 5.45%    | 0.781%  |
| 209                     | 18.186 | 18.145 | 18.218 | VV | 17995  | 634386  | 8.08%    | 1.159%  |
| 210                     | 18.325 | 18.218 | 18.351 | VV | 16129  | 1144014 | 14.57%   | 2.090%  |
| 211                     | 18.377 | 18.351 | 18.408 | VV | 19066  | 561248  | 7.15%    | 1.025%  |
| 212                     | 18.472 | 18.408 | 18.494 | VV | 19580  | 873131  | 11.12%   | 1.595%  |
| 213                     | 18.522 | 18.494 | 18.551 | VV | 19367  | 632421  | 8.06%    | 1.155%  |
| 214                     | 18.650 | 18.551 | 18.671 | VV | 20599  | 1383938 | 17.63%   | 2.528%  |
| 215                     | 18.724 | 18.671 | 18.743 | VV | 22148  | 892749  | 11.37%   | 1.631%  |
| 216                     | 18.770 | 18.743 | 18.835 | VV | 24560  | 1217285 | 15.51%   | 2.223%  |
| 217                     | 18.870 | 18.835 | 18.888 | VV | 22711  | 698906  | 8.90%    | 1.277%  |
| 218                     | 19.159 | 18.888 | 19.228 | VV | 31948  | 5478718 | 69.79%   | 10.007% |
| 219                     | 19.272 | 19.228 | 19.291 | VV | 30870  | 1127848 | 14.37%   | 2.060%  |
| 220                     | 19.500 | 19.291 | 19.618 | VV | 38608  | 6827947 | 86.98%   | 12.472% |
| 221                     | 19.795 | 19.618 | 19.873 | VV | 47174  | 6442931 | 82.07%   | 11.769% |
| 222                     | 19.890 | 19.873 | 19.930 | VV | 45234  | 1463043 | 18.64%   | 2.672%  |
| 223                     | 19.950 | 19.930 | 19.967 | VV | 41825  | 909175  | 11.58%   | 1.661%  |
| 224                     | 20.138 | 19.967 | 20.221 | VV | 57757  | 7850108 | 100.00%  | 14.339% |
| Sum of corrected areas: |        |        |        |    |        |         | 54747210 |         |

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