

rteres

Instrument :

FID\_E

ClientSampleId :

SP-4MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/20/2022  
Supervised By :Ankita Jodhani 09/20/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE09192  
Data File : FE037660.D  
Signal(s) : FID1B.ch  
Acq On : 19 Sep 2022 17:35  
Sample : N4656-31MSD  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 082922.M  
Title : GC Extractables

Signal : FID1B.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         | 2.953       | 2.905        | 2.966      | BV       | 48             | -2018        | -0.02%         | -0.001%       |
| 2         | 2.981       | 2.966        | 2.995      | PV       | 269            | 2518         | 0.02%          | 0.001%        |
| 3         | 3.023       | 2.995        | 3.148      | VV       | 395073         | 4262142      | 36.99%         | 1.865%        |
| 4         | 3.164       | 3.148        | 3.188      | VV       | 1188           | 22656        | 0.20%          | 0.010%        |
| 5         | 3.194       | 3.188        | 3.215      | VV       | 846            | 11438        | 0.10%          | 0.005%        |
| 6         | 3.233       | 3.215        | 3.257      | VV       | 788            | 17158        | 0.15%          | 0.008%        |
| 7         | 3.267       | 3.257        | 3.291      | VV       | 728            | 13572        | 0.12%          | 0.006%        |
| 8         | 3.301       | 3.291        | 3.321      | VV       | 721            | 11679        | 0.10%          | 0.005%        |
| 9         | 3.337       | 3.321        | 3.349      | VV       | 974            | 13603        | 0.12%          | 0.006%        |
| 10        | 3.360       | 3.349        | 3.377      | VV       | 836            | 12203        | 0.11%          | 0.005%        |
| 11        | 3.398       | 3.377        | 3.451      | VV       | 880            | 33094        | 0.29%          | 0.014%        |
| 12        | 3.474       | 3.451        | 3.535      | VV       | 788            | 34425        | 0.30%          | 0.015%        |
| 13        | 3.553       | 3.535        | 3.579      | VV       | 660            | 16131        | 0.14%          | 0.007%        |
| 14        | 3.600       | 3.579        | 3.619      | VV       | 639            | 14824        | 0.13%          | 0.006%        |
| 15        | 3.643       | 3.619        | 3.697      | VV       | 713            | 29877        | 0.26%          | 0.013%        |
| 16        | 3.733       | 3.697        | 3.754      | VV       | 704            | 22213        | 0.19%          | 0.010%        |
| 17        | 3.777       | 3.754        | 3.839      | VV       | 761            | 34026        | 0.30%          | 0.015%        |
| 18        | 3.849       | 3.839        | 3.859      | VV       | 709            | 7892         | 0.07%          | 0.003%        |
| 19        | 3.873       | 3.859        | 3.889      | VV       | 720            | 11640        | 0.10%          | 0.005%        |
| 20        | 3.930       | 3.889        | 3.948      | VV       | 690            | 22515        | 0.20%          | 0.010%        |
| 21        | 3.957       | 3.948        | 3.966      | VV       | 667            | 6702         | 0.06%          | 0.003%        |
| 22        | 3.982       | 3.966        | 4.007      | VV       | 673            | 15127        | 0.13%          | 0.007%        |
| 23        | 4.033       | 4.007        | 4.093      | VV       | 965            | 40667        | 0.35%          | 0.018%        |
| 24        | 4.118       | 4.093        | 4.141      | VV       | 783            | 20090        | 0.17%          | 0.009%        |
| 25        | 4.149       | 4.141        | 4.182      | VV       | 724            | 17011        | 0.15%          | 0.007%        |
| 26        | 4.198       | 4.182        | 4.221      | VV       | 717            | 15859        | 0.14%          | 0.007%        |
| 27        | 4.280       | 4.221        | 4.301      | VV       | 476066         | 4791454      | 41.59%         | 2.097%        |
| 28        | 4.319       | 4.301        | 4.551      | VV       | 444489         | 5069405      | 44.00%         | 2.219%        |
| 29        | 4.564       | 4.551        | 4.576      | VV       | 1245           | 17586        | 0.15%          | 0.008%        |
| 30        | 4.584       | 4.576        | 4.617      | VV       | 1215           | 26169        | 0.23%          | 0.011%        |
| 31        | 4.627       | 4.617        | 4.665      | VV       | 1071           | 28692        | 0.25%          | 0.013%        |
| 32        | 4.677       | 4.665        | 4.715      | VV       | 986            | 27735        | 0.24%          | 0.012%        |
| 33        | 4.724       | 4.715        | 4.764      | VV       | 907            | 25829        | 0.22%          | 0.011%        |
| 34        | 4.779       | 4.764        | 4.937      | VV       | 979            | 72413        | 0.63%          | 0.032%        |
| 35        | 4.959       | 4.937        | 4.995      | VV       | 789            | 21684        | 0.19%          | 0.009%        |
| 36        | 5.002       | 4.995        | 5.038      | VV       | 536            | 12085        | 0.10%          | 0.005%        |

|    |        |        |        |    | retention |         |        |        |
|----|--------|--------|--------|----|-----------|---------|--------|--------|
| 37 | 5.048  | 5.038  | 5.079  | VV | 439       | 9587    | 0.08%  | 0.004% |
| 38 | 5.095  | 5.079  | 5.118  | VV | 388       | 8098    |        |        |
| 39 | 5.135  | 5.118  | 5.221  | VV | 505       | 20121   |        |        |
| 40 | 5.234  | 5.221  | 5.249  | VV | 263       | 4022    |        |        |
| 41 | 5.294  | 5.249  | 5.346  | VV | 442       | 16825   |        |        |
| 42 | 5.354  | 5.346  | 5.365  | VV | 261       | 2521    |        |        |
| 43 | 5.379  | 5.365  | 5.391  | VV | 305       | 4044    | 0.04%  | 0.002% |
| 44 | 5.427  | 5.391  | 5.488  | VV | 497       | 20983   | 0.18%  | 0.009% |
| 45 | 5.495  | 5.488  | 5.511  | VV | 407       | 4662    | 0.04%  | 0.002% |
| 46 | 5.521  | 5.511  | 5.531  | VV | 332       | 3609    | 0.03%  | 0.002% |
| 47 | 5.536  | 5.531  | 5.635  | VV | 328       | 16520   | 0.14%  | 0.007% |
| 48 | 5.682  | 5.635  | 5.776  | VV | 1465      | 42929   | 0.37%  | 0.019% |
| 49 | 5.786  | 5.776  | 5.815  | VV | 270       | 5693    | 0.05%  | 0.002% |
| 50 | 5.844  | 5.815  | 5.869  | VV | 293       | 7299    | 0.06%  | 0.003% |
| 51 | 5.878  | 5.869  | 5.933  | VV | 216       | 6083    | 0.05%  | 0.003% |
| 52 | 5.993  | 5.933  | 6.348  | VV | 422615    | 5456591 | 47.36% | 2.388% |
| 53 | 6.357  | 6.348  | 6.417  | VV | 968       | 34123   | 0.30%  | 0.015% |
| 54 | 6.451  | 6.417  | 6.582  | VV | 510852    | 5415798 | 47.00% | 2.370% |
| 55 | 6.600  | 6.582  | 6.651  | VV | 837       | 26005   | 0.23%  | 0.011% |
| 56 | 6.667  | 6.651  | 6.681  | VV | 436       | 7206    | 0.06%  | 0.003% |
| 57 | 6.693  | 6.681  | 6.755  | VV | 407       | 12300   | 0.11%  | 0.005% |
| 58 | 6.771  | 6.755  | 6.808  | VV | 250       | 5837    | 0.05%  | 0.003% |
| 59 | 6.822  | 6.808  | 6.835  | VV | 172       | 2112    | 0.02%  | 0.001% |
| 60 | 6.838  | 6.835  | 6.851  | VV | 163       | 900     | 0.01%  | 0.000% |
| 61 | 6.859  | 6.851  | 6.896  | VV | 127       | 2510    | 0.02%  | 0.001% |
| 62 | 6.936  | 6.896  | 6.959  | VV | 147       | 3808    | 0.03%  | 0.002% |
| 63 | 7.009  | 6.959  | 7.061  | VV | 3576      | 74223   | 0.64%  | 0.032% |
| 64 | 7.086  | 7.061  | 7.289  | VV | 418301    | 5376363 | 46.66% | 2.353% |
| 65 | 7.324  | 7.289  | 7.362  | VV | 2300      | 86569   | 0.75%  | 0.038% |
| 66 | 7.393  | 7.362  | 7.548  | VV | 1999      | 105266  | 0.91%  | 0.046% |
| 67 | 7.571  | 7.548  | 7.601  | VV | 642       | 12840   | 0.11%  | 0.006% |
| 68 | 7.610  | 7.601  | 7.662  | VV | 333       | 6139    | 0.05%  | 0.003% |
| 69 | 7.714  | 7.662  | 7.944  | VV | 555617    | 6623271 | 57.48% | 2.899% |
| 70 | 7.963  | 7.944  | 8.001  | VV | 1700      | 38902   | 0.34%  | 0.017% |
| 71 | 8.019  | 8.001  | 8.076  | VV | 1420      | 33557   | 0.29%  | 0.015% |
| 72 | 8.085  | 8.076  | 8.115  | VV | 408       | 8263    | 0.07%  | 0.004% |
| 73 | 8.121  | 8.115  | 8.151  | VV | 376       | 6943    | 0.06%  | 0.003% |
| 74 | 8.177  | 8.151  | 8.201  | VV | 522       | 10938   | 0.09%  | 0.005% |
| 75 | 8.271  | 8.201  | 8.353  | VV | 539867    | 5672875 | 49.24% | 2.483% |
| 76 | 8.380  | 8.353  | 8.556  | VV | 452980    | 5385982 | 46.75% | 2.357% |
| 77 | 8.582  | 8.556  | 8.650  | VV | 330119    | 4070791 | 35.33% | 1.782% |
| 78 | 8.675  | 8.650  | 8.985  | VV | 526581    | 6216177 | 53.95% | 2.721% |
| 79 | 9.020  | 8.985  | 9.070  | VV | 1970      | 64545   | 0.56%  | 0.028% |
| 80 | 9.093  | 9.070  | 9.241  | VV | 1415      | 55065   | 0.48%  | 0.024% |
| 81 | 9.247  | 9.241  | 9.256  | VV | 229       | 2085    | 0.02%  | 0.001% |
| 82 | 9.283  | 9.256  | 9.378  | VV | 476       | 13533   | 0.12%  | 0.006% |
| 83 | 9.393  | 9.378  | 9.425  | VV | 87        | 1513    | 0.01%  | 0.001% |
| 84 | 9.464  | 9.425  | 9.631  | PV | 461006    | 5678917 | 49.29% | 2.486% |
| 85 | 9.647  | 9.631  | 9.680  | VV | 2528      | 53937   | 0.47%  | 0.024% |
| 86 | 9.703  | 9.680  | 9.778  | VV | 2172      | 82793   | 0.72%  | 0.036% |
| 87 | 9.791  | 9.778  | 9.826  | VV | 928       | 21918   | 0.19%  | 0.010% |
| 88 | 9.869  | 9.826  | 10.035 | VV | 535414    | 6108356 | 53.02% | 2.674% |
| 89 | 10.069 | 10.035 | 10.115 | VV | 373       | 11825   | 0.10%  | 0.005% |

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|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 90  | 10.118 | 10.115 | 10.188 | VV | 259    | 6424    | 0.06%  | 0.003% |
| 91  | 10.218 | 10.188 | 10.232 | VV | 290    | 6178    |        |        |
| 92  | 10.258 | 10.232 | 10.325 | VV | 312    | 9343    |        |        |
| 93  | 10.338 | 10.325 | 10.372 | VV | 174    | 2702    |        |        |
| 94  | 10.377 | 10.372 | 10.385 | VV | 132    | 669     |        |        |
| 95  | 10.394 | 10.385 | 10.426 | VV | 42     | 1115    |        |        |
| 96  | 10.438 | 10.426 | 10.474 | VV | 132    | 1752    | 0.02%  | 0.001% |
| 97  | 10.499 | 10.474 | 10.514 | PV | 230    | 2857    | 0.02%  | 0.001% |
| 98  | 10.537 | 10.514 | 10.567 | VV | 550    | 9317    | 0.08%  | 0.004% |
| 99  | 10.602 | 10.567 | 10.626 | VV | 686    | 13425   | 0.12%  | 0.006% |
| 100 | 10.640 | 10.626 | 10.655 | VV | 249    | 3386    | 0.03%  | 0.001% |
| 101 | 10.677 | 10.655 | 10.799 | VV | 5015   | 141270  | 1.23%  | 0.062% |
| 102 | 10.865 | 10.799 | 10.917 | VV | 481322 | 5562035 | 48.27% | 2.434% |
| 103 | 10.941 | 10.917 | 11.086 | VV | 395451 | 5689122 | 49.38% | 2.490% |
| 104 | 11.106 | 11.086 | 11.211 | VV | 5261   | 196854  | 1.71%  | 0.086% |
| 105 | 11.236 | 11.211 | 11.268 | VV | 2048   | 52273   | 0.45%  | 0.023% |
| 106 | 11.305 | 11.268 | 11.382 | VV | 519466 | 6343071 | 55.05% | 2.776% |
| 107 | 11.396 | 11.382 | 11.445 | VV | 1033   | 30956   | 0.27%  | 0.014% |
| 108 | 11.454 | 11.445 | 11.464 | VV | 751    | 7416    | 0.06%  | 0.003% |
| 109 | 11.475 | 11.464 | 11.568 | VV | 649    | 30389   | 0.26%  | 0.013% |
| 110 | 11.626 | 11.568 | 11.739 | VV | 493348 | 5502711 | 47.76% | 2.408% |
| 111 | 11.751 | 11.739 | 11.778 | VV | 708    | 14119   | 0.12%  | 0.006% |
| 112 | 11.799 | 11.778 | 11.837 | VV | 573    | 16200   | 0.14%  | 0.007% |
| 113 | 11.862 | 11.837 | 11.881 | VV | 426    | 9599    | 0.08%  | 0.004% |
| 114 | 11.908 | 11.881 | 11.942 | VV | 594    | 14718   | 0.13%  | 0.006% |
| 115 | 11.969 | 11.942 | 12.010 | VV | 938    | 17683   | 0.15%  | 0.008% |
| 116 | 12.037 | 12.010 | 12.069 | VV | 887    | 15286   | 0.13%  | 0.007% |
| 117 | 12.087 | 12.069 | 12.131 | VV | 334    | 6760    | 0.06%  | 0.003% |
| 118 | 12.245 | 12.131 | 12.272 | VV | 186    | 6469    | 0.06%  | 0.003% |
| 119 | 12.279 | 12.272 | 12.288 | VV | 170    | 1008    | 0.01%  | 0.000% |
| 120 | 12.307 | 12.288 | 12.324 | VV | 176    | 2075    | 0.02%  | 0.001% |
| 121 | 12.377 | 12.324 | 12.398 | VV | 359    | 7566    | 0.07%  | 0.003% |
| 122 | 12.427 | 12.398 | 12.448 | PV | 492    | 7836    | 0.07%  | 0.003% |
| 123 | 12.479 | 12.448 | 12.531 | VV | 1232   | 26990   | 0.23%  | 0.012% |
| 124 | 12.547 | 12.531 | 12.571 | VV | 762    | 10395   | 0.09%  | 0.005% |
| 125 | 12.608 | 12.571 | 12.649 | VV | 484866 | 6065534 | 52.64% | 2.655% |
| 126 | 12.678 | 12.649 | 12.860 | VV | 424706 | 5517285 | 47.89% | 2.415% |
| 127 | 12.883 | 12.860 | 12.943 | VV | 3227   | 73370   | 0.64%  | 0.032% |
| 128 | 12.975 | 12.943 | 13.019 | VV | 425446 | 5311595 | 46.10% | 2.325% |
| 129 | 13.049 | 13.019 | 13.147 | VV | 345785 | 4555952 | 39.54% | 1.994% |
| 130 | 13.157 | 13.147 | 13.176 | VV | 1796   | 28397   | 0.25%  | 0.012% |
| 131 | 13.216 | 13.176 | 13.400 | VV | 477070 | 6052310 | 52.53% | 2.649% |
| 132 | 13.410 | 13.400 | 13.425 | VV | 364    | 4435    | 0.04%  | 0.002% |
| 133 | 13.432 | 13.425 | 13.482 | VV | 310    | 9047    | 0.08%  | 0.004% |
| 134 | 13.492 | 13.482 | 13.538 | VV | 249    | 6680    | 0.06%  | 0.003% |
| 135 | 13.638 | 13.538 | 13.698 | VV | 1494   | 37316   | 0.32%  | 0.016% |
| 136 | 13.798 | 13.698 | 13.905 | VV | 458962 | 5892619 | 51.14% | 2.579% |
| 137 | 13.920 | 13.905 | 13.965 | VV | 192    | 4093    | 0.04%  | 0.002% |
| 138 | 13.985 | 13.965 | 13.995 | VV | 96     | 1167    | 0.01%  | 0.001% |
| 139 | 14.012 | 13.995 | 14.058 | VV | 203    | 3494    | 0.03%  | 0.002% |
| 140 | 14.065 | 14.058 | 14.081 | VV | 140    | 995     | 0.01%  | 0.000% |
| 141 | 14.091 | 14.081 | 14.101 | VV | 98     | 734     | 0.01%  | 0.000% |

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|     |        |        |        |    | retention |          |         |        |
|-----|--------|--------|--------|----|-----------|----------|---------|--------|
| 142 | 14.122 | 14.101 | 14.167 | VV | 165       | 3512     | 0.03%   | 0.002% |
| 143 | 14.182 | 14.167 | 14.203 | PV | 140       | 2005     |         |        |
| 144 | 14.234 | 14.203 | 14.253 | VV | 818       | 13046    |         |        |
| 145 | 14.280 | 14.253 | 14.333 | VV | 2648      | 75038    |         |        |
| 146 | 14.355 | 14.333 | 14.386 | VV | 2771      | 43469    |         |        |
| 147 | 14.402 | 14.386 | 14.443 | VV | 507       | 10561    |         |        |
| 148 | 14.516 | 14.443 | 14.538 | VV | 223       | 7549     | 0.07%   | 0.003% |
| 149 | 14.574 | 14.538 | 14.623 | VV | 430       | 9344     | 0.08%   | 0.004% |
| 150 | 14.636 | 14.623 | 14.671 | VV | 181       | 2657     | 0.02%   | 0.001% |
| 151 | 14.741 | 14.671 | 14.765 | PV | 316       | 9671     | 0.08%   | 0.004% |
| 152 | 14.795 | 14.765 | 14.808 | PV | 143       | 1973     | 0.02%   | 0.001% |
| 153 | 14.854 | 14.808 | 14.872 | PV | 405945    | 4877805  | 42.34%  | 2.135% |
| 154 | 14.896 | 14.872 | 15.253 | VV | 784032    | 11521756 | 100.00% | 5.043% |
| 155 | 15.368 | 15.253 | 15.387 | VV | 6309      | 239408   | 2.08%   | 0.105% |
| 156 | 15.407 | 15.387 | 15.454 | VV | 8191      | 199720   | 1.73%   | 0.087% |
| 157 | 15.471 | 15.454 | 15.578 | VV | 2638      | 75443    | 0.65%   | 0.033% |
| 158 | 15.586 | 15.578 | 15.595 | VV | 376       | 3437     | 0.03%   | 0.002% |
| 159 | 15.601 | 15.595 | 15.648 | VV | 351       | 9666     | 0.08%   | 0.004% |
| 160 | 15.674 | 15.648 | 15.685 | VV | 209       | 3269     | 0.03%   | 0.001% |
| 161 | 15.723 | 15.685 | 15.751 | VV | 304       | 8065     | 0.07%   | 0.004% |
| 162 | 15.778 | 15.751 | 15.801 | VV | 729       | 11417    | 0.10%   | 0.005% |
| 163 | 15.912 | 15.801 | 15.960 | VV | 396018    | 5554118  | 48.21%  | 2.431% |
| 164 | 15.975 | 15.960 | 16.016 | VV | 826       | 19407    | 0.17%   | 0.008% |
| 165 | 16.039 | 16.016 | 16.075 | VV | 467       | 12527    | 0.11%   | 0.005% |
| 166 | 16.100 | 16.075 | 16.131 | VV | 472       | 8825     | 0.08%   | 0.004% |
| 167 | 16.162 | 16.131 | 16.175 | VV | 98        | 2421     | 0.02%   | 0.001% |
| 168 | 16.261 | 16.175 | 16.279 | VV | 412       | 14689    | 0.13%   | 0.006% |
| 169 | 16.297 | 16.279 | 16.308 | VV | 158       | 1996     | 0.02%   | 0.001% |
| 170 | 16.413 | 16.308 | 16.429 | PV | 403430    | 5190374  | 45.05%  | 2.272% |
| 171 | 16.445 | 16.429 | 16.675 | VV | 374313    | 5882103  | 51.05%  | 2.575% |
| 172 | 16.686 | 16.675 | 16.712 | VV | 1168      | 23260    | 0.20%   | 0.010% |
| 173 | 16.735 | 16.712 | 16.763 | VV | 1408      | 31492    | 0.27%   | 0.014% |
| 174 | 16.795 | 16.763 | 16.826 | VV | 310407    | 4410630  | 38.28%  | 1.930% |
| 175 | 16.855 | 16.826 | 16.912 | VV | 399251    | 6038274  | 52.41%  | 2.643% |
| 176 | 16.929 | 16.912 | 17.062 | VV | 6550      | 276166   | 2.40%   | 0.121% |
| 177 | 17.072 | 17.062 | 17.111 | VV | 1202      | 28956    | 0.25%   | 0.013% |
| 178 | 17.134 | 17.111 | 17.154 | VV | 632       | 14903    | 0.13%   | 0.007% |
| 179 | 17.178 | 17.154 | 17.225 | VV | 802       | 25727    | 0.22%   | 0.011% |
| 180 | 17.300 | 17.225 | 17.336 | VV | 4442      | 92066    | 0.80%   | 0.040% |
| 181 | 17.345 | 17.336 | 17.360 | VV | 529       | 7102     | 0.06%   | 0.003% |
| 182 | 17.392 | 17.360 | 17.454 | VV | 1046      | 28057    | 0.24%   | 0.012% |
| 183 | 17.495 | 17.454 | 17.515 | PV | 205       | 3886     | 0.03%   | 0.002% |
| 184 | 17.568 | 17.515 | 17.587 | VV | 199       | 4651     | 0.04%   | 0.002% |
| 185 | 17.627 | 17.587 | 17.671 | VV | 805       | 16196    | 0.14%   | 0.007% |
| 186 | 17.740 | 17.671 | 17.806 | PV | 375526    | 5370037  | 46.61%  | 2.350% |
| 187 | 17.829 | 17.806 | 17.879 | VV | 3041      | 58827    | 0.51%   | 0.026% |
| 188 | 17.901 | 17.879 | 17.938 | VV | 608       | 15585    | 0.14%   | 0.007% |
| 189 | 17.958 | 17.938 | 17.985 | VV | 1033      | 16351    | 0.14%   | 0.007% |
| 190 | 18.007 | 17.985 | 18.022 | PV | 172       | 2563     | 0.02%   | 0.001% |
| 191 | 18.053 | 18.022 | 18.081 | PV | 1842      | 26332    | 0.23%   | 0.012% |
| 192 | 18.106 | 18.081 | 18.126 | VV | 477       | 5756     | 0.05%   | 0.003% |
| 193 | 18.175 | 18.126 | 18.189 | PV | 384489    | 5257411  | 45.63%  | 2.301% |
| 194 | 18.203 | 18.189 | 18.398 | VV | 385022    | 6819616  | 59.19%  | 2.985% |

Instrument :

FID\_E

ClientSampleId :

SP-4MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/20/2022  
Supervised By :Ankita Jodhani 09/20/2022

Instrument :

FID\_E

ClientSampleId :

SP-4MSD

|                         |        |        |        |    |           |         |        |        |
|-------------------------|--------|--------|--------|----|-----------|---------|--------|--------|
| 195                     | 18.429 | 18.398 | 18.524 | VV | 377977    | 6163455 | 53.49% | 2.698% |
| 196                     | 18.566 | 18.524 | 18.640 | VV | 381815    | 5691243 | 49.31% | 2.698% |
| 197                     | 18.666 | 18.640 | 18.694 | VV | 4760      | 116825  | 0.41%  | 0.021% |
| 198                     | 18.726 | 18.694 | 18.878 | VV | 3050      | 202895  | 0.33%  | 0.017% |
| 199                     | 18.901 | 18.878 | 18.910 | VV | 161       | 3030    | 0.03%  | 0.002% |
| 200                     | 18.960 | 18.910 | 18.988 | PV | 3226      | 63070   | 0.03%  | 0.002% |
| 201                     | 19.057 | 18.988 | 19.091 | VV | 1505      | 79177   | 0.69%  | 0.035% |
| 202                     | 19.139 | 19.091 | 19.151 | VV | 1874      | 47246   | 0.41%  | 0.021% |
| 203                     | 19.165 | 19.151 | 19.228 | VV | 2167      | 37995   | 0.33%  | 0.017% |
| 204                     | 19.256 | 19.228 | 19.270 | PV | 276       | 3748    | 0.03%  | 0.002% |
| 205                     | 19.346 | 19.270 | 19.393 | PV | 369272    | 5451227 | 47.31% | 2.386% |
| 206                     | 19.410 | 19.393 | 19.433 | VV | 2632      | 48986   | 0.43%  | 0.021% |
| 207                     | 19.456 | 19.433 | 19.480 | VV | 1797      | 41460   | 0.36%  | 0.018% |
| 208                     | 19.528 | 19.480 | 19.545 | VV | 1351      | 50127   | 0.44%  | 0.022% |
| 209                     | 19.626 | 19.545 | 19.666 | VV | 1846      | 92527   | 0.80%  | 0.040% |
| 210                     | 19.712 | 19.666 | 19.771 | VV | 2285      | 66387   | 0.58%  | 0.029% |
| 211                     | 19.969 | 19.771 | 20.015 | PV | 3311      | 109720  | 0.95%  | 0.048% |
| 212                     | 20.081 | 20.015 | 20.151 | VV | 347724    | 5349513 | 46.43% | 2.341% |
| 213                     | 20.242 | 20.151 | 20.278 | VV | 9110      | 264163  | 2.29%  | 0.116% |
| 214                     | 20.349 | 20.278 | 20.357 | VV | 1756      | 82442   | 0.72%  | 0.036% |
| 215                     | 20.395 | 20.357 | 20.408 | VV | 1912      | 53411   | 0.46%  | 0.023% |
| 216                     | 20.431 | 20.408 | 20.455 | VV | 3144      | 70137   | 0.61%  | 0.031% |
| 217                     | 20.588 | 20.455 | 20.605 | VV | 3906      | 266100  | 2.31%  | 0.116% |
| 218                     | 20.778 | 20.605 | 20.928 | VV | 325800    | 6328013 | 54.92% | 2.770% |
| 219                     | 21.053 | 20.928 | 21.085 | VV | 3301      | 289147  | 2.51%  | 0.127% |
| 220                     | 21.141 | 21.085 | 21.271 | VV | 4220      | 292388  | 2.54%  | 0.128% |
| 221                     | 21.437 | 21.271 | 21.468 | VV | 514       | 78676   | 0.68%  | 0.034% |
| 222                     | 21.555 | 21.468 | 21.684 | PV | 268570    | 5641375 | 48.96% | 2.469% |
| Sum of corrected areas: |        |        |        |    | 228472458 |         |        |        |

Manual IntegrationsAPPROVED

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Aliphatic EPH 082922.M Tue Sep 20 05:04:22 2022