

Instrument :

FID\_E

ClientSampleId :

EO-01-081023DL

rteres

## Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE  
 Data File : FE043923.D  
 Signal(s) : FID1B.ch  
 Acq On : 14 Aug 2023 11:32  
 Sample : 03974-01DL 5X  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/15/2023  
 Supervised By :Ankita Jodhani 08/15/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 080323.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         | 3.280       | 3.205        | 3.301      | BV       | 2536           | 25305        | 0.88%          | 0.042%        |
| 2         | 3.312       | 3.301        | 3.358      | VV       | 256            | 4293         | 0.15%          | 0.007%        |
| 3         | 3.398       | 3.358        | 3.415      | PV       | 109            | 1732         | 0.06%          | 0.003%        |
| 4         | 3.423       | 3.415        | 3.445      | VV       | 105            | 1680         | 0.06%          | 0.003%        |
| 5         | 3.465       | 3.445        | 3.490      | VV       | 236            | 4297         | 0.15%          | 0.007%        |
| 6         | 3.514       | 3.490        | 3.562      | VV       | 343            | 8841         | 0.31%          | 0.015%        |
| 7         | 3.591       | 3.562        | 3.628      | VV       | 203            | 4952         | 0.17%          | 0.008%        |
| 8         | 3.677       | 3.628        | 3.711      | VV       | 665            | 12629        | 0.44%          | 0.021%        |
| 9         | 3.755       | 3.711        | 3.778      | VV       | 771            | 16482        | 0.57%          | 0.027%        |
| 10        | 3.801       | 3.778        | 3.833      | VV       | 6328           | 63571        | 2.22%          | 0.106%        |
| 11        | 3.842       | 3.833        | 3.878      | VV       | 229            | 3415         | 0.12%          | 0.006%        |
| 12        | 3.916       | 3.878        | 3.960      | VV       | 3671           | 39765        | 1.39%          | 0.066%        |
| 13        | 3.982       | 3.960        | 3.995      | VV       | 309            | 4061         | 0.14%          | 0.007%        |
| 14        | 4.005       | 3.995        | 4.018      | VV       | 499            | 5227         | 0.18%          | 0.009%        |
| 15        | 4.028       | 4.018        | 4.051      | VV       | 316            | 4469         | 0.16%          | 0.007%        |
| 16        | 4.073       | 4.051        | 4.090      | VV       | 548            | 6466         | 0.23%          | 0.011%        |
| 17        | 4.123       | 4.090        | 4.138      | VV       | 271            | 5971         | 0.21%          | 0.010%        |
| 18        | 4.162       | 4.138        | 4.228      | VV       | 511            | 13712        | 0.48%          | 0.023%        |
| 19        | 4.233       | 4.228        | 4.248      | VV       | 170            | 1965         | 0.07%          | 0.003%        |
| 20        | 4.276       | 4.248        | 4.301      | VV       | 713            | 15917        | 0.55%          | 0.027%        |
| 21        | 4.316       | 4.301        | 4.389      | VV       | 789            | 20818        | 0.73%          | 0.035%        |
| 22        | 4.397       | 4.389        | 4.428      | VV       | 255            | 4123         | 0.14%          | 0.007%        |
| 23        | 4.470       | 4.428        | 4.483      | VV       | 336            | 6280         | 0.22%          | 0.010%        |
| 24        | 4.493       | 4.483        | 4.525      | VV       | 182            | 3888         | 0.14%          | 0.006%        |
| 25        | 4.583       | 4.525        | 4.596      | VV       | 272            | 7790         | 0.27%          | 0.013%        |
| 26        | 4.610       | 4.596        | 4.638      | VV       | 167            | 3820         | 0.13%          | 0.006%        |
| 27        | 4.653       | 4.638        | 4.701      | VV       | 204            | 4672         | 0.16%          | 0.008%        |
| 28        | 4.711       | 4.701        | 4.728      | VV       | 171            | 1973         | 0.07%          | 0.003%        |
| 29        | 4.747       | 4.728        | 4.775      | VV       | 241            | 3985         | 0.14%          | 0.007%        |
| 30        | 4.806       | 4.775        | 4.841      | VV       | 359            | 7898         | 0.28%          | 0.013%        |
| 31        | 4.863       | 4.841        | 4.911      | VV       | 218            | 6025         | 0.21%          | 0.010%        |

|    |       |       |       |    |      |       |       |        |
|----|-------|-------|-------|----|------|-------|-------|--------|
| 32 | 4.922 | 4.911 | 4.933 | VV | 157  | 1845  | 0.06% | 0.003% |
| 33 | 4.953 | 4.933 | 4.986 | VV | 283  | 582   |       |        |
| 34 | 4.997 | 4.986 | 5.015 | VV | 213  | 291   |       |        |
| 35 | 5.025 | 5.015 | 5.051 | VV | 222  | 346   |       |        |
| 36 | 5.059 | 5.051 | 5.088 | VV | 335  | 551   |       |        |
| 37 | 5.097 | 5.088 | 5.108 | VV | 263  | 2170  | 0.08% | 0.004% |
| 38 | 5.142 | 5.108 | 5.182 | VV | 386  | 10501 | 0.37% | 0.017% |
| 39 | 5.190 | 5.182 | 5.266 | VV | 205  | 6955  | 0.24% | 0.012% |
| 40 | 5.282 | 5.266 | 5.305 | VV | 249  | 3828  | 0.13% | 0.006% |
| 41 | 5.314 | 5.305 | 5.321 | VV | 112  | 918   | 0.03% | 0.002% |
| 42 | 5.341 | 5.321 | 5.380 | VV | 223  | 5487  | 0.19% | 0.009% |
| 43 | 5.404 | 5.380 | 5.454 | VV | 223  | 5881  | 0.21% | 0.010% |
| 44 | 5.521 | 5.454 | 5.550 | VV | 264  | 7170  | 0.25% | 0.012% |
| 45 | 5.563 | 5.550 | 5.575 | VV | 171  | 1854  | 0.06% | 0.003% |
| 46 | 5.595 | 5.575 | 5.635 | VV | 248  | 3912  | 0.14% | 0.007% |
| 47 | 5.654 | 5.635 | 5.675 | VV | 105  | 1502  | 0.05% | 0.003% |
| 48 | 5.688 | 5.675 | 5.698 | PV | 115  | 735   | 0.03% | 0.001% |
| 49 | 5.733 | 5.698 | 5.755 | VV | 457  | 7588  | 0.26% | 0.013% |
| 50 | 5.776 | 5.755 | 5.804 | VV | 229  | 4366  | 0.15% | 0.007% |
| 51 | 5.819 | 5.804 | 5.856 | VV | 234  | 3210  | 0.11% | 0.005% |
| 52 | 5.875 | 5.856 | 5.885 | VV | 153  | 1212  | 0.04% | 0.002% |
| 53 | 5.903 | 5.885 | 5.931 | VV | 327  | 5086  | 0.18% | 0.008% |
| 54 | 5.942 | 5.931 | 5.967 | VV | 137  | 1374  | 0.05% | 0.002% |
| 55 | 5.988 | 5.967 | 5.997 | PV | 196  | 2376  | 0.08% | 0.004% |
| 56 | 6.029 | 5.997 | 6.071 | VV | 280  | 7098  | 0.25% | 0.012% |
| 57 | 6.106 | 6.071 | 6.142 | VV | 323  | 6182  | 0.22% | 0.010% |
| 58 | 6.152 | 6.142 | 6.169 | VV | 140  | 1857  | 0.06% | 0.003% |
| 59 | 6.197 | 6.169 | 6.215 | VV | 273  | 3944  | 0.14% | 0.007% |
| 60 | 6.246 | 6.215 | 6.265 | VV | 255  | 4764  | 0.17% | 0.008% |
| 61 | 6.285 | 6.265 | 6.315 | VV | 2095 | 21792 | 0.76% | 0.036% |
| 62 | 6.331 | 6.315 | 6.368 | VV | 348  | 6526  | 0.23% | 0.011% |
| 63 | 6.405 | 6.368 | 6.446 | PV | 1945 | 9641  | 0.34% | 0.016% |
| 64 | 6.474 | 6.446 | 6.505 | VV | 385  | 9099  | 0.32% | 0.015% |
| 65 | 6.519 | 6.505 | 6.555 | VV | 314  | 6233  | 0.22% | 0.010% |
| 66 | 6.573 | 6.555 | 6.605 | VV | 381  | 6628  | 0.23% | 0.011% |
| 67 | 6.619 | 6.605 | 6.627 | VV | 202  | 1875  | 0.07% | 0.003% |
| 68 | 6.669 | 6.627 | 6.707 | VV | 522  | 13535 | 0.47% | 0.023% |
| 69 | 6.718 | 6.707 | 6.733 | VV | 244  | 3776  | 0.13% | 0.006% |
| 70 | 6.748 | 6.733 | 6.798 | VV | 541  | 11472 | 0.40% | 0.019% |
| 71 | 6.807 | 6.798 | 6.814 | VV | 174  | 1360  | 0.05% | 0.002% |
| 72 | 6.833 | 6.814 | 6.848 | VV | 325  | 4489  | 0.16% | 0.007% |
| 73 | 6.860 | 6.848 | 6.884 | VV | 287  | 5191  | 0.18% | 0.009% |
| 74 | 6.900 | 6.884 | 6.928 | VV | 523  | 8899  | 0.31% | 0.015% |
| 75 | 6.944 | 6.928 | 6.962 | VV | 420  | 5470  | 0.19% | 0.009% |
| 76 | 6.975 | 6.962 | 6.984 | VV | 205  | 1994  | 0.07% | 0.003% |
| 77 | 7.027 | 6.984 | 7.050 | VV | 566  | 11727 | 0.41% | 0.020% |
| 78 | 7.089 | 7.050 | 7.123 | VV | 359  | 9979  | 0.35% | 0.017% |
| 79 | 7.152 | 7.123 | 7.175 | VV | 942  | 15111 | 0.53% | 0.025% |

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|     |       |       |       |    |      |        |       |        |
|-----|-------|-------|-------|----|------|--------|-------|--------|
| 80  | 7.224 | 7.175 | 7.243 | VV | 1503 | 23018  | 0.80% | 0.038% |
| 81  | 7.281 | 7.243 | 7.301 | VV | 871  | 1896   |       |        |
| 82  | 7.320 | 7.301 | 7.346 | VV | 862  | 1296   |       |        |
| 83  | 7.380 | 7.346 | 7.419 | VV | 1668 | 2947   |       |        |
| 84  | 7.424 | 7.419 | 7.444 | VV | 444  | 441    |       |        |
| 85  | 7.469 | 7.444 | 7.501 | VV | 1261 | 22824  | 0.80% | 0.038% |
| 86  | 7.519 | 7.501 | 7.547 | VV | 1391 | 20320  | 0.71% | 0.034% |
| 87  | 7.568 | 7.547 | 7.626 | VV | 647  | 16100  | 0.56% | 0.027% |
| 88  | 7.670 | 7.626 | 7.682 | VV | 1424 | 22413  | 0.78% | 0.037% |
| 89  | 7.694 | 7.682 | 7.719 | VV | 1397 | 20557  | 0.72% | 0.034% |
| 90  | 7.745 | 7.719 | 7.831 | VV | 500  | 19697  | 0.69% | 0.033% |
| 91  | 7.868 | 7.831 | 7.904 | VV | 1121 | 21727  | 0.76% | 0.036% |
| 92  | 7.922 | 7.904 | 7.944 | VV | 549  | 6319   | 0.22% | 0.011% |
| 93  | 8.069 | 8.050 | 8.101 | VV | 585  | 15193  | 0.53% | 0.025% |
| 94  | 8.122 | 8.101 | 8.150 | VV | 934  | 16560  | 0.58% | 0.028% |
| 95  | 8.171 | 8.150 | 8.190 | VV | 558  | 9410   | 0.33% | 0.016% |
| 96  | 8.215 | 8.190 | 8.237 | VV | 613  | 9582   | 0.33% | 0.016% |
| 97  | 8.268 | 8.237 | 8.286 | VV | 671  | 12201  | 0.43% | 0.020% |
| 98  | 8.304 | 8.286 | 8.351 | VV | 1238 | 27602  | 0.96% | 0.046% |
| 99  | 8.392 | 8.351 | 8.431 | VV | 1814 | 35283  | 1.23% | 0.059% |
| 100 | 8.495 | 8.431 | 8.511 | VV | 1990 | 38259  | 1.33% | 0.064% |
| 101 | 8.525 | 8.511 | 8.536 | VV | 1469 | 17522  | 0.61% | 0.029% |
| 102 | 8.574 | 8.536 | 8.601 | VV | 2864 | 66061  | 2.30% | 0.110% |
| 103 | 8.611 | 8.601 | 8.631 | VV | 959  | 12757  | 0.44% | 0.021% |
| 104 | 8.680 | 8.631 | 8.706 | VV | 2804 | 54305  | 1.89% | 0.090% |
| 105 | 8.734 | 8.706 | 8.749 | VV | 1251 | 21915  | 0.76% | 0.037% |
| 106 | 8.763 | 8.749 | 8.778 | VV | 913  | 12665  | 0.44% | 0.021% |
| 107 | 8.796 | 8.778 | 8.836 | VV | 1356 | 26509  | 0.92% | 0.044% |
| 108 | 8.936 | 8.917 | 8.957 | VV | 1110 | 22433  | 0.78% | 0.037% |
| 109 | 8.978 | 8.957 | 9.004 | VV | 4704 | 62025  | 2.16% | 0.103% |
| 110 | 9.029 | 9.004 | 9.048 | VV | 1366 | 28835  | 1.01% | 0.048% |
| 111 | 9.067 | 9.048 | 9.082 | VV | 937  | 17150  | 0.60% | 0.029% |
| 112 | 9.114 | 9.082 | 9.138 | VV | 2497 | 46415  | 1.62% | 0.077% |
| 113 | 9.173 | 9.138 | 9.185 | VV | 928  | 18472  | 0.64% | 0.031% |
| 114 | 9.222 | 9.185 | 9.235 | VV | 1475 | 27696  | 0.97% | 0.046% |
| 115 | 9.254 | 9.235 | 9.278 | VV | 3024 | 44334  | 1.55% | 0.074% |
| 116 | 9.302 | 9.278 | 9.325 | VV | 3270 | 53804  | 1.88% | 0.090% |
| 117 | 9.337 | 9.325 | 9.361 | VV | 1216 | 24102  | 0.84% | 0.040% |
| 118 | 9.399 | 9.361 | 9.419 | VV | 4063 | 64174  | 2.24% | 0.107% |
| 119 | 9.431 | 9.419 | 9.471 | VV | 1752 | 31507  | 1.10% | 0.052% |
| 120 | 9.491 | 9.471 | 9.515 | VV | 1043 | 18239  | 0.64% | 0.030% |
| 121 | 9.549 | 9.515 | 9.567 | VV | 1519 | 26696  | 0.93% | 0.044% |
| 122 | 9.581 | 9.567 | 9.618 | VV | 1021 | 20722  | 0.72% | 0.035% |
| 123 | 9.632 | 9.618 | 9.652 | VV | 1278 | 18104  | 0.63% | 0.030% |
| 124 | 9.686 | 9.652 | 9.715 | VV | 1635 | 33591  | 1.17% | 0.056% |
| 125 | 9.730 | 9.715 | 9.745 | VV | 1034 | 15133  | 0.53% | 0.025% |
| 126 | 9.768 | 9.745 | 9.810 | VV | 7753 | 109421 | 3.81% | 0.182% |

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|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 127 | 9.850  | 9.810  | 9.882  | VV | 1955   | 51356   | 1.79%  | 0.086% |
| 128 | 9.916  | 9.882  | 9.935  | VV | 2152   | 4264    |        |        |
| 129 | 9.951  | 9.935  | 9.997  | VV | 1305   | 3984    |        |        |
| 130 | 10.009 | 9.997  | 10.019 | VV | 615    | 713     |        |        |
| 131 | 10.030 | 10.019 | 10.047 | VV | 678    | 919     |        |        |
| 132 | 10.060 | 10.047 | 10.067 | VV | 503    | 6048    | 0.21%  | 0.010% |
| 133 | 10.092 | 10.067 | 10.115 | VV | 2149   | 33492   | 1.17%  | 0.056% |
| 134 | 10.138 | 10.115 | 10.159 | VV | 1525   | 30260   | 1.05%  | 0.050% |
| 135 | 10.183 | 10.159 | 10.235 | VV | 6859   | 110172  | 3.84%  | 0.183% |
| 136 | 10.255 | 10.235 | 10.274 | VV | 912    | 17071   | 0.60%  | 0.028% |
| 137 | 10.288 | 10.274 | 10.329 | VV | 732    | 14627   | 0.51%  | 0.024% |
| 138 | 10.356 | 10.329 | 10.381 | VV | 1010   | 17360   | 0.61%  | 0.029% |
| 139 | 10.391 | 10.381 | 10.401 | VV | 433    | 4370    | 0.15%  | 0.007% |
| 140 | 10.425 | 10.401 | 10.438 | VV | 468    | 9038    | 0.32%  | 0.015% |
| 141 | 10.455 | 10.438 | 10.475 | VV | 782    | 12052   | 0.42%  | 0.020% |
| 142 | 10.530 | 10.475 | 10.548 | VV | 1206   | 35897   | 1.25%  | 0.060% |
| 143 | 10.571 | 10.548 | 10.598 | VV | 4052   | 66488   | 2.32%  | 0.111% |
| 144 | 10.624 | 10.598 | 10.635 | VV | 1852   | 29400   | 1.02%  | 0.049% |
| 145 | 10.655 | 10.635 | 10.677 | VV | 3415   | 53106   | 1.85%  | 0.088% |
| 146 | 10.694 | 10.677 | 10.745 | VV | 2108   | 52864   | 1.84%  | 0.088% |
| 147 | 10.770 | 10.745 | 10.802 | VV | 2024   | 42959   | 1.50%  | 0.072% |
| 148 | 10.825 | 10.802 | 10.884 | VV | 2106   | 64183   | 2.24%  | 0.107% |
| 149 | 10.922 | 10.884 | 10.955 | VV | 7733   | 139254  | 4.85%  | 0.232% |
| 150 | 10.993 | 10.955 | 11.061 | VV | 6299   | 180606  | 6.30%  | 0.301% |
| 151 | 11.071 | 11.061 | 11.090 | VV | 1447   | 20425   | 0.71%  | 0.034% |
| 152 | 11.112 | 11.090 | 11.128 | VV | 1213   | 23626   | 0.82%  | 0.039% |
| 153 | 11.174 | 11.128 | 11.225 | VV | 44849  | 544130  | 18.97% | 0.906% |
| 154 | 11.248 | 11.225 | 11.287 | VV | 16857  | 214406  | 7.47%  | 0.357% |
| 155 | 11.316 | 11.287 | 11.360 | VV | 2033   | 62732   | 2.19%  | 0.104% |
| 156 | 11.379 | 11.360 | 11.406 | VV | 1541   | 32322   | 1.13%  | 0.054% |
| 157 | 11.429 | 11.406 | 11.444 | VV | 1432   | 25246   | 0.88%  | 0.042% |
| 158 | 11.463 | 11.444 | 11.505 | VV | 2315   | 52864   | 1.84%  | 0.088% |
| 159 | 11.572 | 11.505 | 11.594 | VV | 1607   | 64148   | 2.24%  | 0.107% |
| 160 | 11.625 | 11.594 | 11.657 | VV | 8596   | 131076  | 4.57%  | 0.218% |
| 161 | 11.667 | 11.657 | 11.678 | VV | 1562   | 19282   | 0.67%  | 0.032% |
| 162 | 11.715 | 11.678 | 11.749 | VV | 5507   | 112168  | 3.91%  | 0.187% |
| 163 | 11.775 | 11.749 | 11.799 | VV | 1773   | 35790   | 1.25%  | 0.060% |
| 164 | 11.827 | 11.799 | 11.848 | VV | 1821   | 35052   | 1.22%  | 0.058% |
| 165 | 11.871 | 11.848 | 11.891 | VV | 1418   | 28605   | 1.00%  | 0.048% |
| 166 | 11.943 | 11.891 | 11.968 | VV | 122617 | 1403435 | 48.92% | 2.337% |
| 167 | 11.979 | 11.968 | 11.993 | VV | 7558   | 81565   | 2.84%  | 0.136% |
| 168 | 12.010 | 11.993 | 12.046 | VV | 9464   | 129251  | 4.51%  | 0.215% |
| 169 | 12.094 | 12.046 | 12.113 | VV | 10644  | 196835  | 6.86%  | 0.328% |
| 170 | 12.126 | 12.113 | 12.141 | VV | 5233   | 65929   | 2.30%  | 0.110% |
| 171 | 12.157 | 12.141 | 12.211 | VV | 6334   | 98395   | 3.43%  | 0.164% |
| 172 | 12.233 | 12.211 | 12.252 | VV | 1177   | 21156   | 0.74%  | 0.035% |
| 173 | 12.296 | 12.252 | 12.321 | VV | 8269   | 135274  | 4.72%  | 0.225% |
| 174 | 12.343 | 12.321 | 12.365 | VV | 3358   | 59056   | 2.06%  | 0.098% |

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|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 175 | 12.386 | 12.365 | 12.426 | VV | 1589  | 44640   | 1.56%  | 0.074% |
| 176 | 12.450 | 12.426 | 12.472 | VV | 4695  | 6062    |        |        |
| 177 | 12.538 | 12.472 | 12.581 | VV | 22309 | 31008   |        |        |
| 178 | 12.597 | 12.581 | 12.615 | VV | 1504  | 2684    |        |        |
| 179 | 12.627 | 12.615 | 12.648 | VV | 1166  | 1929    |        |        |
| 180 | 12.679 | 12.648 | 12.686 | VV | 1211  | 23055   | 0.80%  | 0.038% |
| 181 | 12.705 | 12.686 | 12.745 | VV | 1900  | 46146   | 1.61%  | 0.077% |
| 182 | 12.769 | 12.745 | 12.807 | VV | 2652  | 55254   | 1.93%  | 0.092% |
| 183 | 12.828 | 12.807 | 12.859 | VV | 2965  | 52509   | 1.83%  | 0.087% |
| 184 | 12.880 | 12.859 | 12.900 | VV | 5642  | 75359   | 2.63%  | 0.126% |
| 185 | 12.937 | 12.900 | 12.961 | VV | 9055  | 155799  | 5.43%  | 0.259% |
| 186 | 12.996 | 12.961 | 13.040 | VV | 82919 | 967017  | 33.71% | 1.611% |
| 187 | 13.056 | 13.040 | 13.074 | VV | 861   | 11450   | 0.40%  | 0.019% |
| 188 | 13.090 | 13.074 | 13.104 | VV | 603   | 8752    | 0.31%  | 0.015% |
| 189 | 13.132 | 13.104 | 13.140 | VV | 1302  | 18178   | 0.63%  | 0.030% |
| 190 | 13.156 | 13.140 | 13.166 | VV | 1822  | 24308   | 0.85%  | 0.040% |
| 191 | 13.184 | 13.166 | 13.268 | VV | 3133  | 92795   | 3.23%  | 0.155% |
| 192 | 13.294 | 13.268 | 13.325 | VV | 65483 | 738573  | 25.74% | 1.230% |
| 193 | 13.382 | 13.325 | 13.410 | VV | 92334 | 1272191 | 44.34% | 2.119% |
| 194 | 13.424 | 13.410 | 13.448 | VV | 5939  | 78731   | 2.74%  | 0.131% |
| 195 | 13.467 | 13.448 | 13.485 | VV | 2859  | 41374   | 1.44%  | 0.069% |
| 196 | 13.493 | 13.485 | 13.521 | VV | 1361  | 16078   | 0.56%  | 0.027% |
| 197 | 13.560 | 13.521 | 13.586 | PV | 23301 | 344875  | 12.02% | 0.574% |
| 198 | 13.614 | 13.586 | 13.675 | VV | 46846 | 662377  | 23.09% | 1.103% |
| 199 | 13.692 | 13.675 | 13.711 | VV | 2895  | 40235   | 1.40%  | 0.067% |
| 200 | 13.719 | 13.711 | 13.730 | VV | 1431  | 14672   | 0.51%  | 0.024% |
| 201 | 13.774 | 13.730 | 13.818 | VV | 8811  | 194082  | 6.77%  | 0.323% |
| 202 | 13.884 | 13.818 | 13.920 | VV | 14332 | 241180  | 8.41%  | 0.402% |
| 203 | 13.952 | 13.920 | 13.965 | VV | 1399  | 26521   | 0.92%  | 0.044% |
| 204 | 13.991 | 13.965 | 14.015 | VV | 9982  | 144974  | 5.05%  | 0.241% |
| 205 | 14.032 | 14.015 | 14.052 | VV | 5864  | 77796   | 2.71%  | 0.130% |
| 206 | 14.071 | 14.052 | 14.097 | VV | 2438  | 43724   | 1.52%  | 0.073% |
| 207 | 14.138 | 14.097 | 14.151 | VV | 6311  | 105727  | 3.69%  | 0.176% |
| 208 | 14.160 | 14.151 | 14.182 | VV | 5490  | 64740   | 2.26%  | 0.108% |
| 209 | 14.203 | 14.182 | 14.242 | VV | 4533  | 66453   | 2.32%  | 0.111% |
| 210 | 14.274 | 14.242 | 14.300 | VV | 1245  | 27044   | 0.94%  | 0.045% |
| 211 | 14.361 | 14.300 | 14.455 | VV | 1004  | 53515   | 1.87%  | 0.089% |
| 212 | 14.468 | 14.455 | 14.478 | PV | 523   | 4218    | 0.15%  | 0.007% |
| 213 | 14.503 | 14.478 | 14.536 | VV | 1587  | 26567   | 0.93%  | 0.044% |
| 214 | 14.589 | 14.536 | 14.603 | VV | 3291  | 74194   | 2.59%  | 0.124% |
| 215 | 14.623 | 14.603 | 14.656 | VV | 5919  | 101152  | 3.53%  | 0.168% |
| 216 | 14.699 | 14.656 | 14.745 | VV | 5431  | 119841  | 4.18%  | 0.200% |
| 217 | 14.759 | 14.745 | 14.771 | VV | 1572  | 21137   | 0.74%  | 0.035% |
| 218 | 14.798 | 14.771 | 14.837 | VV | 5097  | 96495   | 3.36%  | 0.161% |
| 219 | 14.862 | 14.837 | 14.885 | VV | 9732  | 128160  | 4.47%  | 0.213% |
| 220 | 14.920 | 14.885 | 14.961 | VV | 4301  | 87161   | 3.04%  | 0.145% |
| 221 | 14.986 | 14.961 | 15.006 | VV | 986   | 15728   | 0.55%  | 0.026% |

Instrument :

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EO-01-081023DL

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|     |        |        |        |    |       |        |        |        |
|-----|--------|--------|--------|----|-------|--------|--------|--------|
| 222 | 15.045 | 15.006 | 15.102 | VV | 2327  | 51074  | 1.78%  | 0.085% |
| 223 | 15.128 | 15.102 | 15.143 | PV | 1466  | 1965   |        |        |
| 224 | 15.174 | 15.143 | 15.194 | VV | 36664 | 45639  |        |        |
| 225 | 15.215 | 15.194 | 15.283 | VV | 33025 | 44628  |        |        |
| 226 | 15.335 | 15.283 | 15.391 | VV | 9879  | 16166  |        |        |
| 227 | 15.412 | 15.391 | 15.455 | VV | 1836  | 36784  | 1.28%  | 0.061% |
| 228 | 15.479 | 15.455 | 15.498 | VV | 2050  | 35962  | 1.25%  | 0.060% |
| 229 | 15.516 | 15.498 | 15.569 | VV | 2638  | 52496  | 1.83%  | 0.087% |
| 230 | 15.630 | 15.569 | 15.695 | VV | 3635  | 93315  | 3.25%  | 0.155% |
| 231 | 15.716 | 15.695 | 15.730 | PV | 380   | 4662   | 0.16%  | 0.008% |
| 232 | 15.761 | 15.730 | 15.782 | VV | 2238  | 34520  | 1.20%  | 0.057% |
| 233 | 15.805 | 15.782 | 15.821 | VV | 1705  | 26694  | 0.93%  | 0.044% |
| 234 | 15.846 | 15.821 | 15.869 | VV | 7838  | 108612 | 3.79%  | 0.181% |
| 235 | 15.886 | 15.869 | 15.911 | VV | 3567  | 47802  | 1.67%  | 0.080% |
| 236 | 15.930 | 15.911 | 15.951 | VV | 2136  | 30313  | 1.06%  | 0.050% |
| 237 | 16.008 | 15.951 | 16.051 | VV | 5090  | 136951 | 4.77%  | 0.228% |
| 238 | 16.085 | 16.051 | 16.108 | VV | 2065  | 31945  | 1.11%  | 0.053% |
| 239 | 16.171 | 16.108 | 16.195 | VV | 1469  | 25750  | 0.90%  | 0.043% |
| 240 | 16.203 | 16.195 | 16.224 | VV | 703   | 7279   | 0.25%  | 0.012% |
| 241 | 16.266 | 16.224 | 16.312 | PV | 2488  | 49703  | 1.73%  | 0.083% |
| 242 | 16.378 | 16.312 | 16.393 | VV | 303   | 8016   | 0.28%  | 0.013% |
| 243 | 16.461 | 16.393 | 16.499 | PV | 2525  | 78993  | 2.75%  | 0.132% |
| 244 | 16.518 | 16.499 | 16.541 | VV | 1875  | 30134  | 1.05%  | 0.050% |
| 245 | 16.557 | 16.541 | 16.581 | VV | 1713  | 29457  | 1.03%  | 0.049% |
| 246 | 16.654 | 16.581 | 16.683 | VV | 3193  | 96754  | 3.37%  | 0.161% |
| 247 | 16.734 | 16.683 | 16.753 | VV | 36385 | 546754 | 19.06% | 0.911% |
| 248 | 16.760 | 16.753 | 16.795 | VV | 17250 | 182806 | 6.37%  | 0.304% |
| 249 | 16.819 | 16.795 | 16.828 | VV | 1405  | 21677  | 0.76%  | 0.036% |
| 250 | 16.864 | 16.828 | 16.888 | VV | 8360  | 134627 | 4.69%  | 0.224% |
| 251 | 16.903 | 16.888 | 16.945 | VV | 2340  | 58283  | 2.03%  | 0.097% |
| 252 | 16.984 | 16.945 | 16.996 | VV | 2302  | 51819  | 1.81%  | 0.086% |
| 253 | 17.054 | 16.996 | 17.082 | VV | 20275 | 396144 | 13.81% | 0.660% |
| 254 | 17.111 | 17.082 | 17.155 | VV | 29468 | 433813 | 15.12% | 0.723% |
| 255 | 17.213 | 17.155 | 17.247 | VV | 10611 | 233782 | 8.15%  | 0.389% |
| 256 | 17.262 | 17.247 | 17.292 | VV | 3841  | 83572  | 2.91%  | 0.139% |
| 257 | 17.358 | 17.292 | 17.399 | VV | 4174  | 207510 | 7.23%  | 0.346% |
| 258 | 17.422 | 17.399 | 17.435 | VV | 3528  | 66223  | 2.31%  | 0.110% |
| 259 | 17.478 | 17.435 | 17.506 | VV | 7586  | 226478 | 7.89%  | 0.377% |
| 260 | 17.518 | 17.506 | 17.558 | VV | 5086  | 127157 | 4.43%  | 0.212% |
| 261 | 17.611 | 17.558 | 17.625 | VV | 5584  | 181817 | 6.34%  | 0.303% |
| 262 | 17.638 | 17.625 | 17.680 | VV | 6222  | 173280 | 6.04%  | 0.289% |
| 263 | 17.700 | 17.680 | 17.718 | VV | 5610  | 109332 | 3.81%  | 0.182% |
| 264 | 17.728 | 17.718 | 17.747 | VV | 4573  | 76054  | 2.65%  | 0.127% |
| 265 | 17.772 | 17.747 | 17.798 | VV | 6615  | 162919 | 5.68%  | 0.271% |
| 266 | 17.812 | 17.798 | 17.825 | VV | 4346  | 69107  | 2.41%  | 0.115% |
| 267 | 17.841 | 17.825 | 17.855 | VV | 4561  | 75710  | 2.64%  | 0.126% |
| 268 | 17.884 | 17.855 | 17.925 | VV | 4877  | 178116 | 6.21%  | 0.297% |
| 269 | 17.956 | 17.925 | 17.973 | VV | 4320  | 116095 | 4.05%  | 0.193% |

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|     |        |        |        |    |       |         |         |        |
|-----|--------|--------|--------|----|-------|---------|---------|--------|
| 270 | 18.105 | 17.973 | 18.132 | VV | 8559  | 547572  | 19.09%  | 0.912% |
| 271 | 18.165 | 18.132 | 18.178 | VV | 6217  | 16228   |         |        |
| 272 | 18.207 | 18.178 | 18.223 | VV | 7058  | 17961   |         |        |
| 273 | 18.252 | 18.223 | 18.316 | VV | 10316 | 45546   |         |        |
| 274 | 18.327 | 18.316 | 18.365 | VV | 6892  | 19177   |         |        |
| 275 | 18.392 | 18.365 | 18.442 | VV | 11547 | 404993  | 14.12%  | 0.675% |
| 276 | 18.481 | 18.442 | 18.508 | VV | 25437 | 554545  | 19.33%  | 0.924% |
| 277 | 18.526 | 18.508 | 18.552 | VV | 12617 | 279558  | 9.74%   | 0.466% |
| 278 | 18.568 | 18.552 | 18.587 | VV | 9526  | 184933  | 6.45%   | 0.308% |
| 279 | 18.617 | 18.587 | 18.635 | VV | 15331 | 335606  | 11.70%  | 0.559% |
| 280 | 18.648 | 18.635 | 18.700 | VV | 13065 | 412410  | 14.38%  | 0.687% |
| 281 | 18.736 | 18.700 | 18.767 | VV | 24605 | 579316  | 20.19%  | 0.965% |
| 282 | 18.782 | 18.767 | 18.791 | VV | 10248 | 144248  | 5.03%   | 0.240% |
| 283 | 18.822 | 18.791 | 18.839 | VV | 11932 | 313526  | 10.93%  | 0.522% |
| 284 | 18.867 | 18.839 | 18.908 | VV | 16100 | 511746  | 17.84%  | 0.852% |
| 285 | 18.937 | 18.908 | 18.979 | VV | 13089 | 498553  | 17.38%  | 0.830% |
| 286 | 18.998 | 18.979 | 19.008 | VV | 11090 | 189882  | 6.62%   | 0.316% |
| 287 | 19.043 | 19.008 | 19.068 | VV | 14170 | 445601  | 15.53%  | 0.742% |
| 288 | 19.093 | 19.068 | 19.115 | VV | 13266 | 359408  | 12.53%  | 0.599% |
| 289 | 19.173 | 19.115 | 19.194 | VV | 14448 | 627024  | 21.86%  | 1.044% |
| 290 | 19.212 | 19.194 | 19.228 | VV | 14260 | 287912  | 10.04%  | 0.480% |
| 291 | 19.253 | 19.228 | 19.272 | VV | 15674 | 396162  | 13.81%  | 0.660% |
| 292 | 19.306 | 19.272 | 19.313 | VV | 17014 | 396645  | 13.83%  | 0.661% |
| 293 | 19.335 | 19.313 | 19.359 | VV | 18025 | 476118  | 16.60%  | 0.793% |
| 294 | 19.377 | 19.359 | 19.394 | VV | 17294 | 346578  | 12.08%  | 0.577% |
| 295 | 19.443 | 19.394 | 19.475 | VV | 18379 | 860922  | 30.01%  | 1.434% |
| 296 | 19.540 | 19.475 | 19.553 | VV | 19009 | 847541  | 29.54%  | 1.412% |
| 297 | 19.585 | 19.553 | 19.608 | VV | 19853 | 631297  | 22.01%  | 1.051% |
| 298 | 19.647 | 19.608 | 19.664 | VV | 19599 | 651738  | 22.72%  | 1.085% |
| 299 | 19.721 | 19.664 | 19.738 | VV | 21716 | 901528  | 31.42%  | 1.501% |
| 300 | 19.753 | 19.738 | 19.792 | VV | 21713 | 688368  | 23.99%  | 1.146% |
| 301 | 19.831 | 19.792 | 19.841 | VV | 23326 | 652363  | 22.74%  | 1.087% |
| 302 | 19.851 | 19.841 | 19.863 | VV | 22942 | 302301  | 10.54%  | 0.503% |
| 303 | 19.896 | 19.863 | 19.921 | VV | 30569 | 921624  | 32.13%  | 1.535% |
| 304 | 19.961 | 19.921 | 19.991 | VV | 31608 | 1212383 | 42.26%  | 2.019% |
| 305 | 20.016 | 19.991 | 20.039 | VV | 29470 | 817676  | 28.50%  | 1.362% |
| 306 | 20.098 | 20.039 | 20.125 | VV | 29495 | 1472893 | 51.34%  | 2.453% |
| 307 | 20.182 | 20.125 | 20.193 | VV | 30902 | 1215934 | 42.38%  | 2.025% |
| 308 | 20.270 | 20.193 | 20.301 | VV | 39030 | 2193015 | 76.44%  | 3.652% |
| 309 | 20.340 | 20.301 | 20.359 | VV | 36719 | 1209559 | 42.16%  | 2.015% |
| 310 | 20.375 | 20.359 | 20.394 | VV | 35892 | 753343  | 26.26%  | 1.255% |
| 311 | 20.421 | 20.394 | 20.438 | VV | 37298 | 964702  | 33.63%  | 1.607% |
| 312 | 20.472 | 20.438 | 20.485 | VV | 38743 | 1047832 | 36.52%  | 1.745% |
| 313 | 20.538 | 20.485 | 20.560 | VV | 41042 | 1785851 | 62.25%  | 2.974% |
| 314 | 20.576 | 20.560 | 20.591 | VV | 39574 | 737912  | 25.72%  | 1.229% |
| 315 | 20.636 | 20.591 | 20.664 | VV | 40291 | 1740277 | 60.66%  | 2.898% |
| 316 | 20.768 | 20.664 | 20.779 | VV | 43953 | 2868857 | 100.00% | 4.778% |

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|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 317 | 20.817 | 20.779 | 20.873 | VV | 45496 | 2508351 | 87.43% | 4.178% |
| 318 | 20.891 | 20.873 | 20.904 | VV | 44082 | 81595   |        |        |
| 319 | 20.964 | 20.904 | 20.991 | VV | 44878 | 230378  |        |        |
| 320 | 21.015 | 20.991 | 21.035 | VV | 45026 | 116864  |        |        |

Sum of corrected areas:

Aliphatic EPH 080323.M Mon Aug 14 13:09:04 2023

Instrument :  
FID\_E  
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EO-01-081023DL

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