

rteres

Instrument :

FID\_E

ClientSampleId :

MH-LLMSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/08/2025

Supervised By :mohammad ahmed 05/09/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE05072  
Data File : FE053697.D  
Signal(s) : FID1B.ch  
Acq On : 07 May 2025 18:55  
Sample : Q1964-01MSD  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 041725.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         | 2.849       | 2.804        | 2.881      | BV       | 225            | 2971         | 0.02%          | 0.001%        |
| 2         | 2.908       | 2.881        | 2.961      | VV       | 1994           | 23355        | 0.18%          | 0.009%        |
| 3         | 2.991       | 2.961        | 3.059      | PV       | 271            | 5538         | 0.04%          | 0.002%        |
| 4         | 3.079       | 3.059        | 3.089      | VV       | 192            | 1927         | 0.01%          | 0.001%        |
| 5         | 3.102       | 3.089        | 3.129      | VV       | 140            | 2306         | 0.02%          | 0.001%        |
| 6         | 3.142       | 3.129        | 3.181      | PV       | 82             | 2000         | 0.02%          | 0.001%        |
| 7         | 3.211       | 3.181        | 3.340      | PV       | 446377         | 4581183      | 34.80%         | 1.796%        |
| 8         | 3.353       | 3.340        | 3.406      | VV       | 659            | 17531        | 0.13%          | 0.007%        |
| 9         | 3.422       | 3.406        | 3.444      | VV       | 369            | 7371         | 0.06%          | 0.003%        |
| 10        | 3.456       | 3.444        | 3.478      | VV       | 406            | 6215         | 0.05%          | 0.002%        |
| 11        | 3.492       | 3.478        | 3.505      | VV       | 322            | 3675         | 0.03%          | 0.001%        |
| 12        | 3.525       | 3.505        | 3.541      | VV       | 507            | 7188         | 0.05%          | 0.003%        |
| 13        | 3.548       | 3.541        | 3.567      | VV       | 448            | 4825         | 0.04%          | 0.002%        |
| 14        | 3.585       | 3.567        | 3.598      | VV       | 558            | 7044         | 0.05%          | 0.003%        |
| 15        | 3.609       | 3.598        | 3.648      | VV       | 413            | 8581         | 0.07%          | 0.003%        |
| 16        | 3.660       | 3.648        | 3.688      | VV       | 496            | 8380         | 0.06%          | 0.003%        |
| 17        | 3.701       | 3.688        | 3.729      | VV       | 492            | 7813         | 0.06%          | 0.003%        |
| 18        | 3.744       | 3.729        | 3.774      | VV       | 250            | 4175         | 0.03%          | 0.002%        |
| 19        | 3.803       | 3.774        | 3.884      | VV       | 1101           | 26716        | 0.20%          | 0.010%        |
| 20        | 3.901       | 3.884        | 3.925      | VV       | 745            | 9934         | 0.08%          | 0.004%        |
| 21        | 3.935       | 3.925        | 3.958      | VV       | 191            | 2465         | 0.02%          | 0.001%        |
| 22        | 3.969       | 3.958        | 3.978      | VV       | 102            | 819          | 0.01%          | 0.000%        |
| 23        | 4.008       | 3.978        | 4.027      | VV       | 736            | 9853         | 0.07%          | 0.004%        |
| 24        | 4.042       | 4.027        | 4.067      | VV       | 437            | 6265         | 0.05%          | 0.002%        |
| 25        | 4.080       | 4.067        | 4.091      | VV       | 240            | 2754         | 0.02%          | 0.001%        |
| 26        | 4.122       | 4.091        | 4.158      | VV       | 399            | 9463         | 0.07%          | 0.004%        |
| 27        | 4.195       | 4.158        | 4.231      | VV       | 1777           | 27170        | 0.21%          | 0.011%        |
| 28        | 4.249       | 4.231        | 4.292      | VV       | 630            | 19222        | 0.15%          | 0.008%        |
| 29        | 4.301       | 4.292        | 4.397      | VV       | 448            | 21872        | 0.17%          | 0.009%        |
| 30        | 4.415       | 4.397        | 4.436      | VV       | 470            | 7998         | 0.06%          | 0.003%        |
| 31        | 4.473       | 4.436        | 4.490      | VV       | 516842         | 5106896      | 38.80%         | 2.002%        |
| 32        | 4.507       | 4.490        | 4.564      | VV       | 538887         | 5586464      | 42.44%         | 2.190%        |
| 33        | 4.581       | 4.564        | 4.608      | VV       | 5895           | 86652        | 0.66%          | 0.034%        |
| 34        | 4.626       | 4.608        | 4.738      | VV       | 8028           | 141704       | 1.08%          | 0.056%        |
| 35        | 4.758       | 4.738        | 4.803      | VV       | 766            | 21642        | 0.16%          | 0.008%        |
| 36        | 4.837       | 4.803        | 4.876      | VV       | 480            | 16783        | 0.13%          | 0.007%        |

|    |       |       |       |    |        |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 37 | 4.897 | 4.876 | 4.924 | VV | 385    | 9663    | 0.07%  | 0.004% |
| 38 | 4.931 | 4.924 | 4.955 | VV | 387    | 6016    |        |        |
| 39 | 4.981 | 4.955 | 5.050 | VV | 405    | 14002   |        |        |
| 40 | 5.058 | 5.050 | 5.114 | VV | 236    | 6183    |        |        |
| 41 | 5.144 | 5.114 | 5.167 | VV | 286    | 6182    |        |        |
| 42 | 5.183 | 5.167 | 5.217 | VV | 261    | 5332    |        |        |
| 43 | 5.225 | 5.217 | 5.375 | VV | 230    | 11412   | 0.09%  | 0.004% |
| 44 | 5.395 | 5.375 | 5.405 | VV | 137    | 1484    | 0.01%  | 0.001% |
| 45 | 5.430 | 5.405 | 5.464 | VV | 324    | 6524    | 0.05%  | 0.003% |
| 46 | 5.469 | 5.464 | 5.484 | VV | 173    | 1526    | 0.01%  | 0.001% |
| 47 | 5.490 | 5.484 | 5.513 | VV | 148    | 1696    | 0.01%  | 0.001% |
| 48 | 5.523 | 5.513 | 5.574 | VV | 94     | 1916    | 0.01%  | 0.001% |
| 49 | 5.616 | 5.574 | 5.649 | VV | 1667   | 19792   | 0.15%  | 0.008% |
| 50 | 5.704 | 5.649 | 5.863 | VV | 401    | 27552   | 0.21%  | 0.011% |
| 51 | 5.874 | 5.863 | 5.898 | VV | 94     | 1921    | 0.01%  | 0.001% |
| 52 | 5.904 | 5.898 | 5.954 | VV | 127    | 3138    | 0.02%  | 0.001% |
| 53 | 5.991 | 5.954 | 6.022 | VV | 116    | 2760    | 0.02%  | 0.001% |
| 54 | 6.045 | 6.022 | 6.055 | PV | 101    | 1245    | 0.01%  | 0.000% |
| 55 | 6.065 | 6.055 | 6.084 | VV | 112    | 1131    | 0.01%  | 0.000% |
| 56 | 6.093 | 6.084 | 6.111 | PV | 88     | 1099    | 0.01%  | 0.000% |
| 57 | 6.121 | 6.111 | 6.154 | VV | 82     | 1071    | 0.01%  | 0.000% |
| 58 | 6.184 | 6.154 | 6.343 | VV | 601445 | 6265225 | 47.60% | 2.456% |
| 59 | 6.361 | 6.343 | 6.474 | VV | 1221   | 58234   | 0.44%  | 0.023% |
| 60 | 6.492 | 6.474 | 6.555 | VV | 644    | 23303   | 0.18%  | 0.009% |
| 61 | 6.572 | 6.555 | 6.601 | VV | 391    | 9716    | 0.07%  | 0.004% |
| 62 | 6.653 | 6.601 | 6.724 | VV | 561193 | 5756284 | 43.73% | 2.257% |
| 63 | 6.743 | 6.724 | 6.759 | VV | 1303   | 23047   | 0.18%  | 0.009% |
| 64 | 6.782 | 6.759 | 6.963 | VV | 12360  | 262760  | 2.00%  | 0.103% |
| 65 | 6.976 | 6.963 | 7.004 | VV | 465    | 8721    | 0.07%  | 0.003% |
| 66 | 7.014 | 7.004 | 7.043 | VV | 377    | 5840    | 0.04%  | 0.002% |
| 67 | 7.062 | 7.043 | 7.128 | VV | 448    | 12995   | 0.10%  | 0.005% |
| 68 | 7.158 | 7.128 | 7.170 | VV | 2612   | 33868   | 0.26%  | 0.013% |
| 69 | 7.190 | 7.170 | 7.245 | VV | 13401  | 177499  | 1.35%  | 0.070% |
| 70 | 7.286 | 7.245 | 7.408 | VV | 567098 | 6027705 | 45.79% | 2.363% |
| 71 | 7.426 | 7.408 | 7.450 | VV | 1947   | 35133   | 0.27%  | 0.014% |
| 72 | 7.490 | 7.450 | 7.548 | VV | 2661   | 86979   | 0.66%  | 0.034% |
| 73 | 7.566 | 7.548 | 7.584 | VV | 1490   | 21982   | 0.17%  | 0.009% |
| 74 | 7.602 | 7.584 | 7.634 | VV | 1608   | 26858   | 0.20%  | 0.011% |
| 75 | 7.668 | 7.634 | 7.712 | VV | 673    | 22323   | 0.17%  | 0.009% |
| 76 | 7.722 | 7.712 | 7.731 | VV | 146    | 1367    | 0.01%  | 0.001% |
| 77 | 7.734 | 7.731 | 7.756 | VV | 147    | 1707    | 0.01%  | 0.001% |
| 78 | 7.775 | 7.756 | 7.808 | VV | 786    | 10567   | 0.08%  | 0.004% |
| 79 | 7.816 | 7.808 | 7.865 | VV | 262    | 4230    | 0.03%  | 0.002% |
| 80 | 8.055 | 8.044 | 8.141 | VV | 1426   | 46114   | 0.35%  | 0.018% |
| 81 | 8.149 | 8.141 | 8.159 | VV | 552    | 5353    | 0.04%  | 0.002% |
| 82 | 8.177 | 8.159 | 8.200 | VV | 984    | 15510   | 0.12%  | 0.006% |
| 83 | 8.220 | 8.200 | 8.247 | VV | 658    | 15261   | 0.12%  | 0.006% |
| 84 | 8.257 | 8.247 | 8.328 | VV | 561    | 11841   | 0.09%  | 0.005% |
| 85 | 8.341 | 8.328 | 8.350 | VV | 190    | 2219    | 0.02%  | 0.001% |
| 86 | 8.390 | 8.350 | 8.418 | VV | 380    | 9223    | 0.07%  | 0.004% |
| 87 | 8.490 | 8.418 | 8.559 | VV | 598734 | 6336789 | 48.14% | 2.484% |
| 88 | 8.593 | 8.559 | 8.763 | VV | 652434 | 6897060 | 52.40% | 2.704% |
| 89 | 8.894 | 8.864 | 9.161 | VV | 669499 | 7106302 | 53.98% | 2.786% |

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|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 90  | 9.182  | 9.161  | 9.205  | VV | 698    | 12546   | 0.10%  | 0.005% |
| 91  | 9.225  | 9.205  | 9.291  | VV | 640    | 16431   |        |        |
| 92  | 9.367  | 9.291  | 9.478  | VV | 40114  | 864187  |        |        |
| 93  | 9.502  | 9.478  | 9.538  | VV | 308    | 7016    |        |        |
| 94  | 9.573  | 9.538  | 9.601  | VV | 229    | 5343    |        |        |
| 95  | 9.617  | 9.601  | 9.651  | VV | 254    | 3758    |        |        |
| 96  | 9.686  | 9.651  | 9.816  | VV | 670170 | 7207726 | 54.76% | 2.826% |
| 97  | 9.835  | 9.816  | 9.854  | VV | 1139   | 19665   | 0.15%  | 0.008% |
| 98  | 9.903  | 9.854  | 9.953  | VV | 7759   | 157440  | 1.20%  | 0.062% |
| 99  | 9.978  | 9.953  | 10.018 | VV | 2458   | 53881   | 0.41%  | 0.021% |
| 100 | 10.031 | 10.018 | 10.059 | VV | 1012   | 18067   | 0.14%  | 0.007% |
| 101 | 10.102 | 10.059 | 10.228 | VV | 571066 | 6634277 | 50.40% | 2.601% |
| 102 | 10.240 | 10.228 | 10.350 | VV | 478    | 11779   | 0.09%  | 0.005% |
| 103 | 10.378 | 10.350 | 10.410 | PV | 149    | 2646    | 0.02%  | 0.001% |
| 104 | 10.441 | 10.410 | 10.470 | VV | 762    | 10931   | 0.08%  | 0.004% |
| 105 | 10.489 | 10.470 | 10.513 | VV | 259    | 4274    | 0.03%  | 0.002% |
| 106 | 10.550 | 10.513 | 10.667 | VV | 683    | 25359   | 0.19%  | 0.010% |
| 107 | 10.840 | 10.667 | 10.864 | PV | 1284   | 34500   | 0.26%  | 0.014% |
| 108 | 10.889 | 10.864 | 11.009 | VV | 10255  | 203577  | 1.55%  | 0.080% |
| 109 | 11.098 | 11.009 | 11.144 | VV | 613879 | 6979765 | 53.02% | 2.737% |
| 110 | 11.175 | 11.144 | 11.331 | VV | 585500 | 7084443 | 53.82% | 2.778% |
| 111 | 11.349 | 11.331 | 11.385 | VV | 2029   | 36429   | 0.28%  | 0.014% |
| 112 | 11.417 | 11.385 | 11.464 | VV | 2189   | 60390   | 0.46%  | 0.024% |
| 113 | 11.477 | 11.464 | 11.504 | VV | 1099   | 18637   | 0.14%  | 0.007% |
| 114 | 11.550 | 11.504 | 11.677 | VV | 578710 | 6737363 | 51.18% | 2.642% |
| 115 | 11.703 | 11.677 | 11.722 | VV | 436    | 8491    | 0.06%  | 0.003% |
| 116 | 11.740 | 11.722 | 11.776 | VV | 382    | 8275    | 0.06%  | 0.003% |
| 117 | 11.793 | 11.776 | 11.824 | VV | 171    | 4411    | 0.03%  | 0.002% |
| 118 | 11.863 | 11.824 | 11.950 | VV | 456484 | 5176534 | 39.32% | 2.030% |
| 119 | 11.977 | 11.950 | 12.138 | VV | 1770   | 93341   | 0.71%  | 0.037% |
| 120 | 12.218 | 12.138 | 12.246 | VV | 903    | 25200   | 0.19%  | 0.010% |
| 121 | 12.272 | 12.246 | 12.394 | VV | 2073   | 38025   | 0.29%  | 0.015% |
| 122 | 12.501 | 12.394 | 12.531 | PV | 264    | 10610   | 0.08%  | 0.004% |
| 123 | 12.557 | 12.531 | 12.631 | VV | 298    | 13415   | 0.10%  | 0.005% |
| 124 | 12.696 | 12.631 | 12.753 | VV | 2168   | 55482   | 0.42%  | 0.022% |
| 125 | 12.805 | 12.753 | 12.824 | VV | 574    | 11058   | 0.08%  | 0.004% |
| 126 | 12.864 | 12.824 | 12.894 | VV | 569109 | 6855917 | 52.08% | 2.688% |
| 127 | 12.926 | 12.894 | 13.088 | VV | 610186 | 6930282 | 52.65% | 2.717% |
| 128 | 13.112 | 13.088 | 13.188 | VV | 6250   | 97993   | 0.74%  | 0.038% |
| 129 | 13.226 | 13.188 | 13.265 | VV | 550199 | 6666063 | 50.64% | 2.614% |
| 130 | 13.308 | 13.265 | 13.401 | VV | 337468 | 4252899 | 32.31% | 1.667% |
| 131 | 13.417 | 13.401 | 13.441 | VV | 961    | 19718   | 0.15%  | 0.008% |
| 132 | 13.477 | 13.441 | 13.671 | VV | 535791 | 6593670 | 50.09% | 2.585% |
| 133 | 13.696 | 13.671 | 13.765 | VV | 298    | 11291   | 0.09%  | 0.004% |
| 134 | 13.854 | 13.765 | 13.876 | VV | 711    | 19090   | 0.15%  | 0.007% |
| 135 | 13.904 | 13.876 | 13.971 | VV | 1021   | 23044   | 0.18%  | 0.009% |
| 136 | 14.066 | 13.971 | 14.218 | VV | 503707 | 6516504 | 49.50% | 2.555% |
| 137 | 14.239 | 14.218 | 14.312 | VV | 785    | 15454   | 0.12%  | 0.006% |
| 138 | 14.343 | 14.312 | 14.375 | VV | 154    | 3254    | 0.02%  | 0.001% |
| 139 | 14.498 | 14.375 | 14.536 | PV | 1204   | 39324   | 0.30%  | 0.015% |
| 140 | 14.556 | 14.536 | 14.601 | VV | 269    | 9039    | 0.07%  | 0.004% |
| 141 | 14.628 | 14.601 | 14.650 | VV | 924    | 13174   | 0.10%  | 0.005% |

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|     |        |        |        |    | retention |          |         |        |
|-----|--------|--------|--------|----|-----------|----------|---------|--------|
| 142 | 14.685 | 14.650 | 14.718 | VV | 639       | 15572    | 0.12%   | 0.006% |
| 143 | 14.731 | 14.718 | 14.782 | VV | 263       | 5912     |         |        |
| 144 | 14.871 | 14.782 | 14.944 | VV | 210       | 10659    |         |        |
| 145 | 15.028 | 14.944 | 15.074 | PV | 326       | 11158    |         |        |
| 146 | 15.114 | 15.074 | 15.136 | PV | 486652    | 6478248  | 49.81%  | 2.571% |
| 147 | 15.164 | 15.136 | 15.328 | VV | 751417    | 13163580 | 100.00% | 5.426% |
| 148 | 15.359 | 15.328 | 15.516 | VV | 1414      | 95164    | 0.72%   | 0.037% |
| 149 | 15.561 | 15.516 | 15.664 | VV | 12826     | 369632   | 2.81%   | 0.145% |
| 150 | 15.690 | 15.664 | 15.724 | VV | 2258      | 48124    | 0.37%   | 0.019% |
| 151 | 15.756 | 15.724 | 15.915 | VV | 7541      | 125763   | 0.96%   | 0.049% |
| 152 | 15.948 | 15.915 | 15.971 | VV | 175       | 3282     | 0.02%   | 0.001% |
| 153 | 16.036 | 15.971 | 16.064 | PV | 707       | 14189    | 0.11%   | 0.006% |
| 154 | 16.094 | 16.064 | 16.138 | VV | 511       | 14241    | 0.11%   | 0.006% |
| 155 | 16.196 | 16.138 | 16.341 | VV | 469907    | 6224108  | 47.28%  | 2.440% |
| 156 | 16.358 | 16.341 | 16.381 | PV | 340       | 4692     | 0.04%   | 0.002% |
| 157 | 16.485 | 16.381 | 16.520 | VV | 1113      | 22419    | 0.17%   | 0.009% |
| 158 | 16.587 | 16.520 | 16.628 | PV | 2010      | 55435    | 0.42%   | 0.022% |
| 159 | 16.681 | 16.628 | 16.698 | VV | 451670    | 6557289  | 49.81%  | 2.571% |
| 160 | 16.715 | 16.698 | 16.908 | VV | 515395    | 7163815  | 54.42%  | 2.809% |
| 161 | 16.936 | 16.908 | 16.984 | VV | 3320      | 69302    | 0.53%   | 0.027% |
| 162 | 17.066 | 16.984 | 17.111 | VV | 459954    | 6449085  | 48.99%  | 2.529% |
| 163 | 17.146 | 17.111 | 17.364 | VV | 453920    | 6526105  | 49.58%  | 2.559% |
| 164 | 17.382 | 17.364 | 17.424 | VV | 536       | 13335    | 0.10%   | 0.005% |
| 165 | 17.532 | 17.424 | 17.564 | VV | 1428      | 50068    | 0.38%   | 0.020% |
| 166 | 17.593 | 17.564 | 17.631 | VV | 4112      | 69602    | 0.53%   | 0.027% |
| 167 | 17.669 | 17.631 | 17.729 | VV | 658       | 24623    | 0.19%   | 0.010% |
| 168 | 17.826 | 17.729 | 17.847 | VV | 350       | 11275    | 0.09%   | 0.004% |
| 169 | 17.925 | 17.847 | 17.960 | PV | 4787      | 74189    | 0.56%   | 0.029% |
| 170 | 18.037 | 17.960 | 18.100 | VV | 440162    | 6167594  | 46.85%  | 2.418% |
| 171 | 18.125 | 18.100 | 18.152 | VV | 2093      | 39275    | 0.30%   | 0.015% |
| 172 | 18.171 | 18.152 | 18.194 | VV | 803       | 15654    | 0.12%   | 0.006% |
| 173 | 18.261 | 18.194 | 18.291 | VV | 887       | 23914    | 0.18%   | 0.009% |
| 174 | 18.357 | 18.291 | 18.376 | PV | 1612      | 24435    | 0.19%   | 0.010% |
| 175 | 18.451 | 18.376 | 18.466 | VV | 442643    | 7108950  | 54.00%  | 2.787% |
| 176 | 18.482 | 18.466 | 18.661 | VV | 461714    | 7620449  | 57.89%  | 2.988% |
| 177 | 18.707 | 18.661 | 18.824 | VV | 460071    | 7424137  | 56.40%  | 2.911% |
| 178 | 18.869 | 18.824 | 18.944 | VV | 417073    | 6200541  | 47.10%  | 2.431% |
| 179 | 18.966 | 18.944 | 18.998 | VV | 2711      | 63198    | 0.48%   | 0.025% |
| 180 | 19.056 | 18.998 | 19.088 | VV | 1933      | 59799    | 0.45%   | 0.023% |
| 181 | 19.137 | 19.088 | 19.158 | VV | 365       | 8867     | 0.07%   | 0.003% |
| 182 | 19.181 | 19.158 | 19.196 | PV | 436       | 5884     | 0.04%   | 0.002% |
| 183 | 19.265 | 19.196 | 19.324 | VV | 6196      | 214541   | 1.63%   | 0.084% |
| 184 | 19.355 | 19.324 | 19.407 | VV | 884       | 34555    | 0.26%   | 0.014% |
| 185 | 19.462 | 19.407 | 19.481 | VV | 515       | 11745    | 0.09%   | 0.005% |
| 186 | 19.510 | 19.481 | 19.538 | VV | 431       | 8625     | 0.07%   | 0.003% |
| 187 | 19.562 | 19.538 | 19.583 | VV | 592       | 8119     | 0.06%   | 0.003% |
| 188 | 19.655 | 19.583 | 19.791 | PV | 396501    | 6186603  | 47.00%  | 2.426% |
| 189 | 19.821 | 19.791 | 19.857 | VV | 1217      | 42309    | 0.32%   | 0.017% |
| 190 | 19.942 | 19.857 | 19.958 | VV | 915       | 45177    | 0.34%   | 0.018% |
| 191 | 20.008 | 19.958 | 20.114 | VV | 3559      | 180309   | 1.37%   | 0.071% |
| 192 | 20.327 | 20.114 | 20.344 | VV | 3977      | 302210   | 2.30%   | 0.118% |
| 193 | 20.396 | 20.344 | 20.504 | VV | 361697    | 6413223  | 48.72%  | 2.514% |
| 194 | 20.538 | 20.504 | 20.583 | VV | 8672      | 338682   | 2.57%   | 0.133% |

Instrument :

FID\_E

ClientSampleId :

MH-LLMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/08/2025

Supervised By :mohammad ahmed 05/09/2025

|     |        |        |        |    |        |         |    |
|-----|--------|--------|--------|----|--------|---------|----|
|     |        |        |        |    | rters  |         |    |
| 195 | 20.752 | 20.583 | 20.774 | VV | 8216   | 717414  |    |
| 196 | 21.129 | 20.774 | 21.318 | VV | 307495 | 8408329 | 63 |
| 197 | 21.548 | 21.318 | 21.614 | VV | 7096   | 1188284 | 9  |
| 198 | 22.032 | 21.614 | 22.203 | VV | 222867 | 7383747 | 56 |
| 199 | 22.223 | 22.203 | 22.331 | VV | 3132   | 145439  | 2  |
| 200 | 22.347 | 22.331 | 22.378 | VV | 507    | 8791    | 0  |

Instrument :  
FID\_E  
ClientSampleId :  
MH-LLMSD

5.45% 0.281%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/08/2025  
Supervised By :mohammad ahmed 05/09/2025

Sum of corrected areas: 255054057

Aliphatic EPH 041725.M Thu May 08 02:47:45 2025