

rters

Instrument :

FID\_C

ClientSampleId :

D-17-4-SW-SB-24(5.5-6)DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC060012  
Data File : FC060037.D  
Signal(s) : FID1A.CH  
Acq On : 01 Jun 2022 14:43  
Sample : N3083-05DL 20X  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/02/2022  
Supervised By :Ankita Jodhani 06/02/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 052722.M  
Title : GC Extractables

Signal : FID1A.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         | 2.640       | 2.605        | 2.703      | BV       | 2837           | 48616        | 2.28%          | 0.054%        |
| 2         | 2.734       | 2.703        | 2.748      | PV       | 2039           | 21813        | 1.02%          | 0.024%        |
| 3         | 2.761       | 2.748        | 2.781      | VV       | 2128           | 26890        | 1.26%          | 0.030%        |
| 4         | 2.796       | 2.781        | 2.828      | VV       | 1308           | 32003        | 1.50%          | 0.036%        |
| 5         | 2.839       | 2.828        | 2.853      | VV       | 1503           | 16972        | 0.80%          | 0.019%        |
| 6         | 2.870       | 2.853        | 2.891      | VV       | 3401           | 41511        | 1.95%          | 0.046%        |
| 7         | 2.902       | 2.891        | 2.920      | VV       | 1290           | 16432        | 0.77%          | 0.018%        |
| 8         | 2.943       | 2.920        | 2.962      | VV       | 2432           | 39146        | 1.84%          | 0.044%        |
| 9         | 2.985       | 2.962        | 3.012      | VV       | 4672           | 76254        | 3.58%          | 0.085%        |
| 10        | 3.044       | 3.012        | 3.089      | VV       | 6539           | 124962       | 5.86%          | 0.140%        |
| 11        | 3.109       | 3.089        | 3.142      | VV       | 4555           | 54622        | 2.56%          | 0.061%        |
| 12        | 3.190       | 3.142        | 3.210      | PV       | 3670           | 78328        | 3.67%          | 0.088%        |
| 13        | 3.222       | 3.210        | 3.242      | VV       | 1739           | 21465        | 1.01%          | 0.024%        |
| 14        | 3.264       | 3.242        | 3.279      | VV       | 2123           | 32911        | 1.54%          | 0.037%        |
| 15        | 3.300       | 3.279        | 3.308      | VV       | 3005           | 43649        | 2.05%          | 0.049%        |
| 16        | 3.322       | 3.308        | 3.348      | VV       | 3370           | 56438        | 2.65%          | 0.063%        |
| 17        | 3.358       | 3.348        | 3.369      | VV       | 1002           | 9090         | 0.43%          | 0.010%        |
| 18        | 3.386       | 3.369        | 3.398      | VV       | 1985           | 24058        | 1.13%          | 0.027%        |
| 19        | 3.415       | 3.398        | 3.424      | VV       | 3794           | 42029        | 1.97%          | 0.047%        |
| 20        | 3.438       | 3.424        | 3.461      | VV       | 5321           | 78002        | 3.66%          | 0.087%        |
| 21        | 3.470       | 3.461        | 3.504      | VV       | 2043           | 26176        | 1.23%          | 0.029%        |
| 22        | 3.535       | 3.504        | 3.557      | VV       | 3743           | 54403        | 2.55%          | 0.061%        |
| 23        | 3.583       | 3.557        | 3.604      | VV       | 2674           | 56154        | 2.63%          | 0.063%        |
| 24        | 3.617       | 3.604        | 3.633      | VV       | 2572           | 36869        | 1.73%          | 0.041%        |
| 25        | 3.641       | 3.633        | 3.662      | VV       | 1710           | 24411        | 1.14%          | 0.027%        |
| 26        | 3.680       | 3.662        | 3.728      | VV       | 2584           | 39187        | 1.84%          | 0.044%        |
| 27        | 3.804       | 3.728        | 3.848      | PV       | 6150           | 171145       | 8.03%          | 0.192%        |
| 28        | 3.886       | 3.848        | 3.912      | VV       | 6523           | 125017       | 5.86%          | 0.140%        |
| 29        | 3.931       | 3.912        | 3.953      | VV       | 5020           | 79980        | 3.75%          | 0.090%        |
| 30        | 3.994       | 3.953        | 4.021      | VV       | 4962           | 134776       | 6.32%          | 0.151%        |
| 31        | 4.048       | 4.021        | 4.091      | VV       | 12304          | 219449       | 10.29%         | 0.246%        |
| 32        | 4.117       | 4.091        | 4.143      | VV       | 1776           | 46312        | 2.17%          | 0.052%        |
| 33        | 4.164       | 4.143        | 4.189      | VV       | 2613           | 51972        | 2.44%          | 0.058%        |
| 34        | 4.204       | 4.189        | 4.248      | VV       | 2248           | 49107        | 2.30%          | 0.055%        |
| 35        | 4.303       | 4.248        | 4.327      | VV       | 4281           | 113723       | 5.33%          | 0.127%        |
| 36        | 4.344       | 4.327        | 4.377      | VV       | 2012           | 48017        | 2.25%          | 0.054%        |

|    |       |       |       |    |         |        |        |        |
|----|-------|-------|-------|----|---------|--------|--------|--------|
|    |       |       |       |    | riteres |        |        |        |
| 37 | 4.395 | 4.377 | 4.404 | VV | 2018    | 26601  | 1.25%  | 0.030% |
| 38 | 4.423 | 4.404 | 4.437 | VV | 4904    | 66955  |        |        |
| 39 | 4.453 | 4.437 | 4.467 | VV | 4440    | 69773  |        |        |
| 40 | 4.477 | 4.467 | 4.494 | VV | 4162    | 50252  |        |        |
| 41 | 4.532 | 4.494 | 4.597 | VV | 4405    | 172883 |        |        |
| 42 | 4.618 | 4.597 | 4.688 | VV | 7777    | 183076 |        |        |
| 43 | 4.702 | 4.688 | 4.710 | VV | 2093    | 23086  | 1.08%  | 0.026% |
| 44 | 4.723 | 4.710 | 4.740 | VV | 2419    | 37291  | 1.75%  | 0.042% |
| 45 | 4.766 | 4.740 | 4.800 | VV | 9983    | 153112 | 7.18%  | 0.171% |
| 46 | 4.817 | 4.800 | 4.829 | VV | 2732    | 37478  | 1.76%  | 0.042% |
| 47 | 4.842 | 4.829 | 4.884 | VV | 2562    | 60201  | 2.82%  | 0.067% |
| 48 | 4.905 | 4.884 | 4.945 | VV | 7553    | 146960 | 6.89%  | 0.164% |
| 49 | 5.389 | 5.359 | 5.397 | VV | 4857    | 69982  | 3.28%  | 0.078% |
| 50 | 4.999 | 4.988 | 5.006 | VV | 2615    | 26390  | 1.24%  | 0.030% |
| 51 | 5.013 | 5.006 | 5.040 | VV | 2610    | 39608  | 1.86%  | 0.044% |
| 52 | 5.072 | 5.040 | 5.096 | VV | 3961    | 83032  | 3.89%  | 0.093% |
| 53 | 5.121 | 5.096 | 5.138 | VV | 3389    | 62118  | 2.91%  | 0.070% |
| 54 | 5.150 | 5.138 | 5.197 | VV | 2367    | 70303  | 3.30%  | 0.079% |
| 55 | 5.219 | 5.197 | 5.243 | VV | 4008    | 62906  | 2.95%  | 0.070% |
| 56 | 5.274 | 5.243 | 5.285 | VV | 3355    | 61726  | 2.89%  | 0.069% |
| 57 | 5.301 | 5.285 | 5.331 | VV | 3762    | 79360  | 3.72%  | 0.089% |
| 58 | 5.343 | 5.331 | 5.359 | VV | 2212    | 29583  | 1.39%  | 0.033% |
| 59 | 5.389 | 5.359 | 5.397 | VV | 4857    | 69982  | 3.28%  | 0.078% |
| 60 | 5.406 | 5.397 | 5.433 | VV | 4933    | 82793  | 3.88%  | 0.093% |
| 61 | 5.461 | 5.433 | 5.485 | VV | 6434    | 143553 | 6.73%  | 0.161% |
| 62 | 5.517 | 5.485 | 5.563 | VV | 3946    | 132368 | 6.21%  | 0.148% |
| 63 | 5.594 | 5.563 | 5.615 | VV | 4175    | 84361  | 3.96%  | 0.094% |
| 64 | 5.629 | 5.615 | 5.652 | VV | 2541    | 44183  | 2.07%  | 0.049% |
| 65 | 5.673 | 5.652 | 5.694 | VV | 3836    | 65106  | 3.05%  | 0.073% |
| 66 | 5.732 | 5.694 | 5.759 | VV | 10660   | 193723 | 9.08%  | 0.217% |
| 67 | 5.802 | 5.759 | 5.831 | VV | 3525    | 96198  | 4.51%  | 0.108% |
| 68 | 5.878 | 5.831 | 5.931 | VV | 8791    | 226133 | 10.60% | 0.253% |
| 69 | 5.954 | 5.931 | 5.968 | VV | 3181    | 57589  | 2.70%  | 0.064% |
| 70 | 5.975 | 5.968 | 5.984 | VV | 2865    | 25843  | 1.21%  | 0.029% |
| 71 | 5.996 | 5.984 | 6.011 | VV | 3604    | 47338  | 2.22%  | 0.053% |
| 72 | 6.030 | 6.011 | 6.050 | VV | 4214    | 71523  | 3.35%  | 0.080% |
| 73 | 6.074 | 6.050 | 6.107 | VV | 4514    | 116041 | 5.44%  | 0.130% |
| 74 | 6.127 | 6.107 | 6.146 | VV | 3765    | 73003  | 3.42%  | 0.082% |
| 75 | 6.188 | 6.146 | 6.215 | VV | 4067    | 131703 | 6.18%  | 0.147% |
| 76 | 6.267 | 6.215 | 6.296 | VV | 23028   | 367673 | 17.24% | 0.412% |
| 77 | 6.309 | 6.296 | 6.331 | VV | 5291    | 99099  | 4.65%  | 0.111% |
| 78 | 6.351 | 6.331 | 6.380 | VV | 6407    | 133838 | 6.28%  | 0.150% |
| 79 | 6.400 | 6.380 | 6.416 | VV | 4409    | 73165  | 3.43%  | 0.082% |
| 80 | 6.432 | 6.416 | 6.453 | VV | 4061    | 68363  | 3.21%  | 0.077% |
| 81 | 6.487 | 6.453 | 6.508 | VV | 4939    | 115239 | 5.40%  | 0.129% |
| 82 | 6.519 | 6.508 | 6.528 | VV | 3308    | 36476  | 1.71%  | 0.041% |
| 83 | 6.544 | 6.528 | 6.561 | VV | 3546    | 60300  | 2.83%  | 0.067% |
| 84 | 6.584 | 6.561 | 6.600 | VV | 4721    | 87662  | 4.11%  | 0.098% |
| 85 | 6.615 | 6.600 | 6.631 | VV | 3819    | 65236  | 3.06%  | 0.073% |
| 86 | 6.654 | 6.631 | 6.705 | VV | 6253    | 162566 | 7.62%  | 0.182% |
| 87 | 6.730 | 6.705 | 6.758 | VV | 4242    | 98706  | 4.63%  | 0.110% |
| 88 | 6.798 | 6.758 | 6.815 | VV | 9311    | 148588 | 6.97%  | 0.166% |
| 89 | 6.834 | 6.815 | 6.885 | VV | 20627   | 414315 | 19.43% | 0.464% |

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|     |       |       |       |    |       |        |        |        |
|-----|-------|-------|-------|----|-------|--------|--------|--------|
| 90  | 6.900 | 6.885 | 6.945 | VV | 3990  | 122869 | 5.76%  | 0.138% |
| 91  | 6.956 | 6.945 | 6.980 | VV | 3351  | 66820  |        |        |
| 92  | 6.999 | 6.980 | 7.010 | VV | 4098  | 64110  |        |        |
| 93  | 7.036 | 7.010 | 7.079 | VV | 4870  | 155289 |        |        |
| 94  | 7.097 | 7.079 | 7.114 | VV | 3735  | 62850  |        |        |
| 95  | 7.158 | 7.114 | 7.212 | VV | 24207 | 451866 | 21.45% | 0.416% |
| 96  | 7.231 | 7.212 | 7.263 | VV | 6307  | 124842 | 5.85%  | 0.140% |
| 97  | 7.288 | 7.263 | 7.298 | VV | 4322  | 79891  | 3.75%  | 0.089% |
| 98  | 7.317 | 7.298 | 7.328 | VV | 5643  | 87712  | 4.11%  | 0.098% |
| 99  | 7.338 | 7.328 | 7.365 | VV | 5736  | 101452 | 4.76%  | 0.114% |
| 100 | 7.383 | 7.365 | 7.406 | VV | 4975  | 95427  | 4.47%  | 0.107% |
| 101 | 7.442 | 7.406 | 7.468 | VV | 11954 | 225292 | 10.56% | 0.252% |
| 102 | 7.481 | 7.468 | 7.500 | VV | 4352  | 67951  | 3.19%  | 0.076% |
| 103 | 7.519 | 7.500 | 7.530 | VV | 3352  | 52704  | 2.47%  | 0.059% |
| 104 | 7.547 | 7.530 | 7.595 | VV | 4044  | 125389 | 5.88%  | 0.140% |
| 105 | 7.621 | 7.595 | 7.641 | VV | 4203  | 84277  | 3.95%  | 0.094% |
| 106 | 7.663 | 7.641 | 7.708 | VV | 14445 | 332572 | 15.60% | 0.372% |
| 107 | 7.731 | 7.708 | 7.758 | VV | 7590  | 164508 | 7.71%  | 0.184% |
| 108 | 7.771 | 7.758 | 7.801 | VV | 4378  | 99442  | 4.66%  | 0.111% |
| 109 | 7.819 | 7.801 | 7.831 | VV | 3531  | 59228  | 2.78%  | 0.066% |
| 110 | 7.857 | 7.831 | 7.886 | VV | 26039 | 372062 | 17.45% | 0.416% |
| 111 | 7.907 | 7.886 | 7.948 | VV | 4516  | 109680 | 5.14%  | 0.123% |
| 112 | 7.969 | 7.948 | 7.984 | VV | 3530  | 56637  | 2.66%  | 0.063% |
| 113 | 8.003 | 7.984 | 8.042 | VV | 4494  | 111641 | 5.24%  | 0.125% |
| 114 | 8.071 | 8.042 | 8.116 | VV | 5020  | 169751 | 7.96%  | 0.190% |
| 115 | 8.142 | 8.116 | 8.179 | VV | 5459  | 152118 | 7.13%  | 0.170% |
| 116 | 8.213 | 8.179 | 8.237 | VV | 3647  | 97930  | 4.59%  | 0.110% |
| 117 | 8.263 | 8.237 | 8.282 | VV | 2256  | 51013  | 2.39%  | 0.057% |
| 118 | 8.301 | 8.282 | 8.335 | VV | 2649  | 63847  | 2.99%  | 0.071% |
| 119 | 8.355 | 8.335 | 8.379 | VV | 2512  | 57177  | 2.68%  | 0.064% |
| 120 | 8.396 | 8.379 | 8.411 | VV | 2479  | 43497  | 2.04%  | 0.049% |
| 121 | 8.436 | 8.411 | 8.453 | VV | 3406  | 67891  | 3.18%  | 0.076% |
| 122 | 8.485 | 8.453 | 8.529 | VV | 4831  | 127102 | 5.96%  | 0.142% |
| 123 | 8.579 | 8.529 | 8.612 | VV | 5351  | 136650 | 6.41%  | 0.153% |
| 124 | 8.620 | 8.612 | 8.637 | VV | 2108  | 28106  | 1.32%  | 0.031% |
| 125 | 8.659 | 8.637 | 8.705 | VV | 3862  | 73002  | 3.42%  | 0.082% |
| 126 | 8.733 | 8.705 | 8.767 | VV | 1154  | 25020  | 1.17%  | 0.028% |
| 127 | 8.805 | 8.767 | 8.821 | VV | 879   | 19738  | 0.93%  | 0.022% |
| 128 | 8.851 | 8.821 | 8.875 | VV | 4303  | 82533  | 3.87%  | 0.092% |
| 129 | 8.897 | 8.875 | 8.925 | VV | 3274  | 65329  | 3.06%  | 0.073% |
| 130 | 8.936 | 8.925 | 8.951 | VV | 2123  | 27704  | 1.30%  | 0.031% |
| 131 | 8.960 | 8.951 | 8.977 | VV | 1732  | 21115  | 0.99%  | 0.024% |
| 132 | 8.998 | 8.977 | 9.070 | VV | 1619  | 44297  | 2.08%  | 0.050% |
| 133 | 9.103 | 9.070 | 9.141 | VV | 1974  | 40215  | 1.89%  | 0.045% |
| 134 | 9.168 | 9.141 | 9.188 | VV | 1053  | 16190  | 0.76%  | 0.018% |
| 135 | 9.199 | 9.188 | 9.215 | PV | 242   | 2426   | 0.11%  | 0.003% |
| 136 | 9.275 | 9.215 | 9.305 | VV | 13674 | 255517 | 11.98% | 0.286% |
| 137 | 9.318 | 9.305 | 9.331 | VV | 1542  | 20040  | 0.94%  | 0.022% |
| 138 | 9.347 | 9.331 | 9.388 | VV | 1471  | 44497  | 2.09%  | 0.050% |
| 139 | 9.413 | 9.388 | 9.435 | VV | 1619  | 30402  | 1.43%  | 0.034% |
| 140 | 9.445 | 9.435 | 9.475 | VV | 579   | 8730   | 0.41%  | 0.010% |
| 141 | 9.550 | 9.475 | 9.571 | PV | 1941  | 56632  | 2.66%  | 0.063% |

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|     |        |        |        |    |       |        |        |        |
|-----|--------|--------|--------|----|-------|--------|--------|--------|
| 142 | 9.622  | 9.571  | 9.649  | VV | 3204  | 92023  | 4.32%  | 0.103% |
| 143 | 9.686  | 9.649  | 9.719  | VV | 23009 | 366621 | 12.28% | 0.293% |
| 144 | 9.730  | 9.719  | 9.765  | VV | 2173  | 35896  | 2.86%  | 0.068% |
| 145 | 9.792  | 9.765  | 9.816  | VV | 1315  | 31627  | 2.35%  | 0.056% |
| 146 | 9.830  | 9.816  | 9.850  | VV | 1540  | 22798  | 1.64%  | 0.039% |
| 147 | 9.871  | 9.850  | 9.896  | VV | 1574  | 28550  | 2.19%  | 0.052% |
| 148 | 9.955  | 9.896  | 9.975  | VV | 2085  | 63901  | 1.41%  | 0.034% |
| 149 | 9.999  | 9.975  | 10.030 | VV | 2892  | 58914  | 1.93%  | 0.046% |
| 150 | 10.075 | 10.030 | 10.085 | VV | 1552  | 34970  | 2.09%  | 0.050% |
| 151 | 10.092 | 10.085 | 10.145 | VV | 1499  | 46734  | 3.69%  | 0.088% |
| 152 | 10.158 | 10.145 | 10.186 | VV | 1346  | 30153  | 1.67%  | 0.040% |
| 153 | 10.219 | 10.186 | 10.231 | VV | 2089  | 41056  | 12.28% | 0.293% |
| 154 | 10.248 | 10.231 | 10.272 | VV | 2024  | 44605  | 2.86%  | 0.068% |
| 155 | 10.302 | 10.272 | 10.325 | VV | 3461  | 78626  | 2.35%  | 0.056% |
| 156 | 10.341 | 10.325 | 10.358 | VV | 1887  | 35533  | 7.13%  | 0.170% |
| 157 | 10.391 | 10.358 | 10.422 | VV | 15171 | 261845 | 20.57% | 0.491% |
| 158 | 10.435 | 10.422 | 10.473 | VV | 2314  | 60911  | 4.00%  | 0.095% |
| 159 | 10.489 | 10.473 | 10.520 | VV | 2053  | 50087  | 2.27%  | 0.054% |
| 160 | 10.565 | 10.520 | 10.625 | VV | 3830  | 152127 | 8.93%  | 0.213% |
| 161 | 10.651 | 10.625 | 10.704 | VV | 28279 | 438678 | 3.17%  | 0.076% |
| 162 | 10.736 | 10.704 | 10.758 | VV | 3354  | 85246  | 12.38% | 0.296% |
| 163 | 10.776 | 10.758 | 10.785 | VV | 3241  | 48415  | 9.52%  | 0.227% |
| 164 | 10.850 | 10.785 | 10.878 | VV | 4506  | 190381 | 3.03%  | 0.072% |
| 165 | 10.895 | 10.878 | 10.911 | VV | 3636  | 67506  | 9.68%  | 0.231% |
| 166 | 10.936 | 10.911 | 11.004 | VV | 7837  | 264113 | 6.12%  | 0.146% |
| 167 | 11.064 | 11.004 | 11.088 | VV | 4899  | 203014 | 3.99%  | 0.095% |
| 168 | 11.101 | 11.088 | 11.116 | VV | 4220  | 64571  | 7.14%  | 0.170% |
| 169 | 11.156 | 11.116 | 11.200 | VV | 4577  | 206467 | 4.57%  | 0.109% |
| 170 | 11.231 | 11.200 | 11.248 | VV | 5125  | 130477 | 7.22%  | 0.172% |
| 171 | 11.256 | 11.248 | 11.281 | VV | 4571  | 85015  | 5.30%  | 0.126% |
| 172 | 11.300 | 11.281 | 11.331 | VV | 5586  | 152316 | 16.25% | 0.388% |
| 173 | 11.344 | 11.331 | 11.362 | VV | 5669  | 97393  | 14.60% | 0.348% |
| 174 | 11.398 | 11.362 | 11.412 | VV | 5276  | 153891 | 9.78%  | 0.233% |
| 175 | 11.439 | 11.412 | 11.447 | VV | 5647  | 112955 | 15.89% | 0.379% |
| 176 | 11.506 | 11.447 | 11.538 | VV | 8005  | 346525 | 13.81% | 0.330% |
| 177 | 11.581 | 11.538 | 11.611 | VV | 8878  | 311295 | 10.95% | 0.261% |
| 178 | 11.634 | 11.611 | 11.666 | VV | 6814  | 208582 | 8.72%  | 0.208% |
| 179 | 11.695 | 11.666 | 11.749 | VV | 7343  | 338795 | 3.48%  | 0.083% |
| 180 | 11.795 | 11.749 | 11.825 | VV | 6824  | 294572 | 6.41%  | 0.153% |
| 181 | 11.865 | 11.825 | 11.880 | VV | 7587  | 233448 | 29.59% | 0.706% |
| 182 | 11.909 | 11.880 | 11.921 | VV | 7922  | 186009 | 17.30% | 0.413% |
| 183 | 11.924 | 11.921 | 11.938 | VV | 7495  | 74231  | 19.46% | 0.465% |
| 184 | 11.953 | 11.938 | 11.968 | VV | 7843  | 136766 | 9.56%  | 0.228% |
| 185 | 12.019 | 11.968 | 12.044 | VV | 29303 | 631113 | 15.10% | 0.361% |
| 186 | 12.067 | 12.044 | 12.098 | VV | 13633 | 369019 | 20.40% | 0.487% |
| 187 | 12.121 | 12.098 | 12.171 | VV | 10010 | 415091 | 6.74%  | 0.161% |
| 188 | 12.186 | 12.171 | 12.208 | VV | 9615  | 203940 | 22.48% | 0.537% |
| 189 | 12.235 | 12.208 | 12.265 | VV | 10420 | 322113 | 11.89% | 0.284% |
| 190 | 12.290 | 12.265 | 12.334 | VV | 11264 | 435128 | 20.46% | 0.488% |
| 191 | 12.346 | 12.334 | 12.358 | VV | 10171 | 143836 |        |        |
| 192 | 12.398 | 12.358 | 12.424 | VV | 14344 | 479459 |        |        |
| 193 | 12.442 | 12.424 | 12.461 | VV | 11919 | 253642 |        |        |
| 194 | 12.490 | 12.461 | 12.523 | VV | 12377 | 436323 |        |        |

Instrument :  
FID\_C  
ClientSampleId :  
D-17-4-SW-SB-24(5.5-6)DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/02/2022  
Supervised By :Ankita Jodhani 06/02/2022

|     |        |        |        |    |       |         |         |        |
|-----|--------|--------|--------|----|-------|---------|---------|--------|
| 195 | 12.536 | 12.523 | 12.547 | VV | 12019 | 170592  | 8.00%   | 0.191% |
| 196 | 12.608 | 12.547 | 12.630 | VV | 13269 | 624377  | 29.15%  | 0.744% |
| 197 | 12.663 | 12.630 | 12.688 | VV | 15278 | 485499  | 22.48%  | 0.834% |
| 198 | 12.710 | 12.688 | 12.736 | VV | 14500 | 400276  | 18.57%  | 0.819% |
| 199 | 12.743 | 12.736 | 12.778 | VV | 13427 | 324732  | 15.00%  | 0.276% |
| 200 | 12.887 | 12.778 | 12.935 | VV | 15812 | 1326483 | 62.15%  | 0.896% |
| 201 | 12.982 | 12.935 | 13.015 | VV | 19987 | 800358  | 37.53%  | 0.744% |
| 202 | 13.040 | 13.015 | 13.085 | VV | 16325 | 664330  | 31.15%  | 1.126% |
| 203 | 13.122 | 13.085 | 13.185 | VV | 17881 | 1006171 | 47.18%  | 0.819% |
| 204 | 13.214 | 13.185 | 13.257 | VV | 18156 | 731798  | 34.32%  | 0.276% |
| 205 | 13.273 | 13.257 | 13.281 | VV | 16939 | 246768  | 11.57%  | 0.555% |
| 206 | 13.305 | 13.281 | 13.330 | VV | 17580 | 495615  | 23.24%  | 0.834% |
| 207 | 13.372 | 13.330 | 13.398 | VV | 19126 | 744674  | 34.92%  | 1.221% |
| 208 | 13.423 | 13.398 | 13.490 | VV | 22733 | 1090649 | 51.14%  | 0.836% |
| 209 | 13.514 | 13.490 | 13.554 | VV | 20565 | 746844  | 35.02%  | 1.132% |
| 210 | 13.584 | 13.554 | 13.641 | VV | 20255 | 1011024 | 47.41%  | 0.656% |
| 211 | 13.666 | 13.641 | 13.691 | VV | 20209 | 585942  | 27.48%  | 1.232% |
| 212 | 13.744 | 13.691 | 13.781 | VV | 21869 | 1100222 | 51.59%  | 0.902% |
| 213 | 13.819 | 13.781 | 13.848 | VV | 20973 | 806136  | 37.80%  | 1.225% |
| 214 | 13.883 | 13.848 | 13.931 | VV | 23034 | 1094299 | 51.31%  | 1.038% |
| 215 | 13.964 | 13.931 | 14.000 | VV | 24407 | 927118  | 43.47%  | 0.801% |
| 216 | 14.026 | 14.000 | 14.055 | VV | 22192 | 715836  | 33.57%  | 1.893% |
| 217 | 14.086 | 14.055 | 14.176 | VV | 24466 | 1690945 | 79.29%  | 0.229% |
| 218 | 14.186 | 14.176 | 14.191 | VV | 22532 | 204926  | 9.61%   | 0.210% |
| 219 | 14.198 | 14.191 | 14.205 | VV | 22670 | 187872  | 8.81%   | 1.368% |
| 220 | 14.248 | 14.205 | 14.291 | VV | 25600 | 1222122 | 57.31%  | 0.448% |
| 221 | 14.313 | 14.291 | 14.320 | VV | 23693 | 399798  | 18.75%  | 1.643% |
| 222 | 14.365 | 14.320 | 14.413 | VV | 28783 | 1468013 | 68.84%  | 0.676% |
| 223 | 14.421 | 14.413 | 14.455 | VV | 25256 | 603713  | 28.31%  | 2.008% |
| 224 | 14.548 | 14.455 | 14.578 | VV | 25181 | 1794119 | 84.13%  | 2.278% |
| 225 | 14.642 | 14.578 | 14.705 | VV | 30060 | 2035481 | 95.45%  | 0.733% |
| 226 | 14.732 | 14.705 | 14.748 | VV | 25708 | 654563  | 30.69%  | 0.908% |
| 227 | 14.781 | 14.748 | 14.801 | VV | 25927 | 811160  | 38.04%  | 0.654% |
| 228 | 14.829 | 14.801 | 14.839 | VV | 26256 | 583847  | 27.38%  | 1.267% |
| 229 | 14.865 | 14.839 | 14.910 | VV | 28355 | 1131754 | 53.07%  | 0.693% |
| 230 | 14.929 | 14.910 | 14.952 | VV | 24915 | 619207  | 29.04%  | 1.213% |
| 231 | 14.986 | 14.952 | 15.021 | VV | 27876 | 1083627 | 50.81%  | 1.438% |
| 232 | 15.064 | 15.021 | 15.100 | VV | 28533 | 1284655 | 60.24%  | 2.245% |
| 233 | 15.132 | 15.100 | 15.218 | VV | 32748 | 2005840 | 94.06%  | 1.455% |
| 234 | 15.251 | 15.218 | 15.301 | VV | 27091 | 1299991 | 60.96%  | 1.326% |
| 235 | 15.343 | 15.301 | 15.378 | VV | 26043 | 1184652 | 55.55%  | 0.426% |
| 236 | 15.387 | 15.378 | 15.403 | VV | 26021 | 380506  | 17.84%  | 0.542% |
| 237 | 15.416 | 15.403 | 15.435 | VV | 25927 | 483981  | 22.70%  | 2.387% |
| 238 | 15.517 | 15.435 | 15.565 | VV | 29941 | 2132541 | 100.00% | 2.083% |
| 239 | 15.609 | 15.565 | 15.685 | VV | 27568 | 1861298 | 87.28%  | 0.691% |
| 240 | 15.698 | 15.685 | 15.726 | VV | 25771 | 617048  | 28.93%  | 0.887% |
| 241 | 15.753 | 15.726 | 15.776 | VV | 28637 | 792110  | 37.14%  | 1.128% |
| 242 | 15.792 | 15.776 | 15.845 | VV | 25534 | 1007757 | 47.26%  | 1.473% |
| 243 | 15.893 | 15.845 | 15.933 | VV | 25947 | 1315752 | 61.70%  | 1.917% |
| 244 | 15.959 | 15.933 | 16.046 | VV | 28942 | 1712983 | 80.33%  | 0.691% |
| 245 | 16.062 | 16.046 | 16.090 | VV | 24366 | 617568  | 28.96%  |        |
| 246 | 16.120 | 16.090 | 16.171 | VV | 25476 | 1131481 | 53.06%  | 1.267% |

Instrument :

FID\_C

ClientSampleId :

D-17-4-SW-SB-24(5.5-6)DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/02/2022

Supervised By :Ankita Jodhani 06/02/2022

|     |        |        |        |       | Instrument :<br>FID_C<br>ClientSampleId :<br>D-17-4-SW-SB-24(5.5-6)DL            |         |        |        |
|-----|--------|--------|--------|-------|----------------------------------------------------------------------------------|---------|--------|--------|
|     |        |        |        |       | Manual IntegrationsAPPROVED                                                      |         |        |        |
|     |        |        |        |       | Reviewed By :Yogesh Patel 06/02/2022<br>Supervised By :Ankita Jodhani 06/02/2022 |         |        |        |
|     |        |        |        | rters |                                                                                  |         |        |        |
| 247 | 16.197 | 16.171 | 16.224 | VV    | 23726                                                                            | 700861  | 32.87% | 0.784% |
| 248 | 16.236 | 16.224 | 16.263 | VV    | 22210                                                                            | 501823  | 23.87% | 0.784% |
| 249 | 16.298 | 16.263 | 16.391 | VV    | 23537                                                                            | 1662845 | 77.00% | 0.784% |
| 250 | 16.409 | 16.391 | 16.432 | VV    | 20327                                                                            | 480285  | 22.87% | 0.784% |
| 251 | 16.445 | 16.432 | 16.473 | VV    | 20341                                                                            | 482489  | 22.87% | 0.784% |
| 252 | 16.506 | 16.473 | 16.519 | VV    | 20216                                                                            | 528099  | 24.87% | 0.784% |
| 253 | 16.567 | 16.519 | 16.616 | VV    | 21116                                                                            | 1160312 | 54.41% | 1.299% |
| 254 | 16.624 | 16.616 | 16.667 | VV    | 18600                                                                            | 535287  | 25.10% | 0.599% |
| 255 | 16.732 | 16.667 | 16.811 | VV    | 20449                                                                            | 1514027 | 71.00% | 1.695% |
| 256 | 16.830 | 16.811 | 16.861 | VV    | 15976                                                                            | 453712  | 21.28% | 0.508% |
| 257 | 16.896 | 16.861 | 16.918 | VV    | 16132                                                                            | 531942  | 24.94% | 0.595% |
| 258 | 16.924 | 16.918 | 16.947 | VV    | 15711                                                                            | 269044  | 12.62% | 0.301% |
| 259 | 16.975 | 16.947 | 17.013 | VV    | 15927                                                                            | 575564  | 26.99% | 0.644% |
| 260 | 17.037 | 17.013 | 17.061 | VV    | 14365                                                                            | 387993  | 18.19% | 0.434% |
| 261 | 17.087 | 17.061 | 17.141 | VV    | 17888                                                                            | 661008  | 31.00% | 0.740% |
| 262 | 17.155 | 17.141 | 17.211 | VV    | 11818                                                                            | 469237  | 22.00% | 0.525% |
| 263 | 17.236 | 17.211 | 17.277 | VV    | 11730                                                                            | 440416  | 20.65% | 0.493% |
| 264 | 17.306 | 17.277 | 17.358 | VV    | 12086                                                                            | 534104  | 25.05% | 0.598% |
| 265 | 17.401 | 17.358 | 17.418 | VV    | 10056                                                                            | 348478  | 16.34% | 0.390% |
| 266 | 17.434 | 17.418 | 17.478 | VV    | 10731                                                                            | 338704  | 15.88% | 0.379% |
| 267 | 17.504 | 17.478 | 17.528 | VV    | 10062                                                                            | 274630  | 12.88% | 0.307% |
| 268 | 17.551 | 17.528 | 17.594 | VV    | 8911                                                                             | 324987  | 15.24% | 0.364% |
| 269 | 17.617 | 17.594 | 17.662 | VV    | 8660                                                                             | 323555  | 15.17% | 0.362% |
| 270 | 17.684 | 17.662 | 17.748 | VV    | 7921                                                                             | 374570  | 17.56% | 0.419% |
| 271 | 17.761 | 17.748 | 17.771 | VV    | 6923                                                                             | 93650   | 4.39%  | 0.105% |
| 272 | 17.780 | 17.771 | 17.790 | VV    | 6584                                                                             | 72307   | 3.39%  | 0.081% |
| 273 | 17.826 | 17.790 | 17.868 | VV    | 9395                                                                             | 339444  | 15.92% | 0.380% |
| 274 | 17.896 | 17.868 | 17.948 | VV    | 6644                                                                             | 272363  | 12.77% | 0.305% |
| 275 | 18.003 | 17.948 | 18.048 | VV    | 6688                                                                             | 341371  | 16.01% | 0.382% |
| 276 | 18.054 | 18.048 | 18.066 | VV    | 4937                                                                             | 51874   | 2.43%  | 0.058% |
| 277 | 18.080 | 18.066 | 18.158 | VV    | 4698                                                                             | 243739  | 11.43% | 0.273% |
| 278 | 18.204 | 18.158 | 18.270 | VV    | 7660                                                                             | 337055  | 15.81% | 0.377% |
| 279 | 18.300 | 18.270 | 18.345 | VV    | 4141                                                                             | 162499  | 7.62%  | 0.182% |
| 280 | 18.387 | 18.345 | 18.413 | VV    | 4055                                                                             | 144803  | 6.79%  | 0.162% |
| 281 | 18.426 | 18.413 | 18.468 | VV    | 3669                                                                             | 114154  | 5.35%  | 0.128% |
| 282 | 18.484 | 18.468 | 18.518 | VV    | 3632                                                                             | 103219  | 4.84%  | 0.116% |
| 283 | 18.525 | 18.518 | 18.535 | VV    | 3433                                                                             | 34779   | 1.63%  | 0.039% |
| 284 | 18.588 | 18.535 | 18.655 | VV    | 5129                                                                             | 269539  | 12.64% | 0.302% |
| 285 | 18.663 | 18.655 | 18.670 | VV    | 2624                                                                             | 23989   | 1.12%  | 0.027% |
| 286 | 18.697 | 18.670 | 18.741 | VV    | 2995                                                                             | 114309  | 5.36%  | 0.128% |
| 287 | 18.819 | 18.741 | 18.831 | VV    | 2888                                                                             | 138518  | 6.50%  | 0.155% |
| 288 | 18.845 | 18.831 | 18.866 | VV    | 3050                                                                             | 58849   | 2.76%  | 0.066% |
| 289 | 18.873 | 18.866 | 18.899 | VV    | 2988                                                                             | 54464   | 2.55%  | 0.061% |
| 290 | 18.922 | 18.899 | 18.938 | VV    | 2937                                                                             | 62545   | 2.93%  | 0.070% |
| 291 | 18.955 | 18.938 | 19.035 | VV    | 3120                                                                             | 145964  | 6.84%  | 0.163% |
| 292 | 19.087 | 19.035 | 19.128 | VV    | 2710                                                                             | 135151  | 6.34%  | 0.151% |
| 293 | 19.172 | 19.128 | 19.208 | VV    | 2525                                                                             | 106056  | 4.97%  | 0.119% |
| 294 | 19.232 | 19.208 | 19.245 | VV    | 2013                                                                             | 39877   | 1.87%  | 0.045% |
| 295 | 19.268 | 19.245 | 19.312 | VV    | 2555                                                                             | 87039   | 4.08%  | 0.097% |
| 296 | 19.359 | 19.312 | 19.401 | VV    | 2892                                                                             | 118072  | 5.54%  | 0.132% |
| 297 | 19.469 | 19.401 | 19.514 | VV    | 2721                                                                             | 142230  | 6.67%  | 0.159% |
| 298 | 19.567 | 19.514 | 19.589 | VV    | 2464                                                                             | 92987   | 4.36%  | 0.104% |
| 299 | 19.602 | 19.589 | 19.638 | VV    | 2347                                                                             | 62696   | 2.94%  | 0.070% |

|                         |        |        |        |    |      |          |       |        |
|-------------------------|--------|--------|--------|----|------|----------|-------|--------|
| 300                     | 19.662 | 19.638 | 19.701 | VV | 2333 | 69491    | 3.26% | 0.078% |
| 301                     | 19.723 | 19.701 | 19.732 | VV | 1801 | 29419    |       |        |
| 302                     | 19.738 | 19.732 | 19.751 | VV | 1725 | 18573    |       |        |
| 303                     | 19.866 | 19.751 | 19.888 | VV | 2214 | 150196   |       |        |
| 304                     | 19.925 | 19.888 | 19.955 | VV | 2387 | 87175    |       |        |
| 305                     | 19.964 | 19.955 | 19.980 | VV | 2226 | 32889    |       |        |
| 306                     | 20.001 | 19.980 | 20.035 | VV | 2459 | 72322    | 3.39% | 0.081% |
| 307                     | 20.044 | 20.035 | 20.061 | VV | 2137 | 31855    | 1.49% | 0.036% |
| 308                     | 20.075 | 20.061 | 20.085 | VV | 2054 | 27435    | 1.29% | 0.031% |
| 309                     | 20.134 | 20.085 | 20.148 | VV | 2093 | 76387    | 3.58% | 0.086% |
| 310                     | 20.153 | 20.148 | 20.181 | VV | 2219 | 41592    | 1.95% | 0.047% |
| 311                     | 20.261 | 20.181 | 20.288 | VV | 2841 | 162310   | 7.61% | 0.182% |
| 312                     | 20.344 | 20.288 | 20.365 | VV | 2880 | 123851   | 5.81% | 0.139% |
| 313                     | 20.374 | 20.365 | 20.387 | VV | 2798 | 36370    | 1.71% | 0.041% |
| Sum of corrected areas: |        |        |        |    |      | 89338601 |       |        |

Instrument :  
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Manual IntegrationsAPPROVED

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Aliphatic EPH 052722.M Thu Jun 02 12:36:07 2022