

rteres

Instrument :

FID\_G

ClientSampleId :

OILY-STONE-COMP

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG01162

Data File : FG015102.D

Signal(s) : FID1A.ch

Acq On : 16 Jan 2025 20:10

Sample : Q1098-02

Misc :

ALS Vial : 25 Sample Multiplier: 1

Reviewed By :Yogesh Patel 01/17/2025

Supervised By :Ankita Jodhani 01/17/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aliphatic EPH 011425.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         | 3.235       | 3.221        | 3.243      | BV       | 40             | 247          | 0.00%          | 0.000%        |
| 2         | 3.281       | 3.243        | 3.320      | VV       | 444            | 7786         | 0.01%          | 0.000%        |
| 3         | 3.329       | 3.320        | 3.354      | VV       | 79             | 654          | 0.00%          | 0.000%        |
| 4         | 3.368       | 3.354        | 3.377      | PV       | 126            | 995          | 0.00%          | 0.000%        |
| 5         | 3.395       | 3.377        | 3.408      | VV       | 150            | 1949         | 0.00%          | 0.000%        |
| 6         | 3.426       | 3.408        | 3.448      | VV       | 486            | 5779         | 0.01%          | 0.000%        |
| 7         | 3.472       | 3.448        | 3.499      | VV       | 1045           | 12418        | 0.02%          | 0.000%        |
| 8         | 3.510       | 3.499        | 3.559      | VV       | 130            | 2718         | 0.00%          | 0.000%        |
| 9         | 3.597       | 3.559        | 3.618      | VV       | 102            | 2532         | 0.00%          | 0.000%        |
| 10        | 3.641       | 3.618        | 3.697      | VV       | 2092           | 31826        | 0.04%          | 0.001%        |
| 11        | 3.717       | 3.697        | 3.742      | VV       | 744            | 13866        | 0.02%          | 0.001%        |
| 12        | 3.761       | 3.742        | 3.850      | VV       | 4079           | 42485        | 0.05%          | 0.002%        |
| 13        | 3.877       | 3.850        | 3.912      | VV       | 2848           | 28825        | 0.04%          | 0.001%        |
| 14        | 3.966       | 3.912        | 3.989      | PV       | 2099           | 22677        | 0.03%          | 0.001%        |
| 15        | 3.998       | 3.989        | 4.043      | VV       | 173            | 1861         | 0.00%          | 0.000%        |
| 16        | 4.081       | 4.043        | 4.131      | VV       | 888            | 12019        | 0.02%          | 0.000%        |
| 17        | 4.139       | 4.131        | 4.178      | VV       | 294            | 4753         | 0.01%          | 0.000%        |
| 18        | 4.185       | 4.178        | 4.195      | VV       | 149            | 1419         | 0.00%          | 0.000%        |
| 19        | 4.202       | 4.195        | 4.232      | VV       | 176            | 2468         | 0.00%          | 0.000%        |
| 20        | 4.268       | 4.232        | 4.298      | VV       | 1094           | 21230        | 0.03%          | 0.001%        |
| 21        | 4.308       | 4.298        | 4.388      | VV       | 663            | 10183        | 0.01%          | 0.000%        |
| 22        | 4.407       | 4.388        | 4.419      | VV       | 214            | 2134         | 0.00%          | 0.000%        |
| 23        | 4.440       | 4.419        | 4.465      | VV       | 177            | 2289         | 0.00%          | 0.000%        |
| 24        | 4.487       | 4.465        | 4.525      | VV       | 143            | 2647         | 0.00%          | 0.000%        |
| 25        | 4.545       | 4.525        | 4.567      | PV       | 610            | 7625         | 0.01%          | 0.000%        |
| 26        | 4.583       | 4.567        | 4.605      | VV       | 335            | 4897         | 0.01%          | 0.000%        |
| 27        | 4.617       | 4.605        | 4.644      | VV       | 308            | 4573         | 0.01%          | 0.000%        |
| 28        | 4.653       | 4.644        | 4.683      | VV       | 138            | 2418         | 0.00%          | 0.000%        |
| 29        | 4.712       | 4.683        | 4.851      | VV       | 119020         | 1802204      | 2.28%          | 0.065%        |
| 30        | 4.864       | 4.851        | 4.897      | VV       | 1376           | 32723        | 0.04%          | 0.001%        |
| 31        | 4.923       | 4.897        | 4.952      | VV       | 1659           | 37915        | 0.05%          | 0.001%        |
| 32        | 4.970       | 4.952        | 5.028      | VV       | 1225           | 37019        | 0.05%          | 0.001%        |
| 33        | 5.044       | 5.028        | 5.091      | VV       | 684            | 21655        | 0.03%          | 0.001%        |
| 34        | 5.100       | 5.091        | 5.117      | VV       | 484            | 6864         | 0.01%          | 0.000%        |
| 35        | 5.128       | 5.117        | 5.152      | VV       | 441            | 7652         | 0.01%          | 0.000%        |
| 36        | 5.198       | 5.152        | 5.235      | VV       | 1551           | 32582        | 0.04%          | 0.001%        |

|    |       |       |       |    | rt    | er     | es    |        |
|----|-------|-------|-------|----|-------|--------|-------|--------|
| 37 | 5.268 | 5.235 | 5.295 | VV | 3201  | 76366  | 0.10% | 0.003% |
| 38 | 5.307 | 5.295 | 5.355 | VV | 2480  | 56582  | 0.01% | 0.000% |
| 39 | 5.366 | 5.355 | 5.405 | VV | 1016  | 24812  | 0.01% | 0.000% |
| 40 | 5.441 | 5.405 | 5.469 | VV | 1246  | 35348  | 0.01% | 0.000% |
| 41 | 5.491 | 5.469 | 5.545 | VV | 1539  | 34862  | 0.01% | 0.000% |
| 42 | 5.563 | 5.545 | 5.610 | VV | 855   | 21353  | 0.01% | 0.000% |
| 43 | 5.630 | 5.610 | 5.648 | VV | 444   | 7448   | 0.01% | 0.000% |
| 44 | 5.689 | 5.648 | 5.710 | VV | 1407  | 23143  | 0.03% | 0.001% |
| 45 | 5.727 | 5.710 | 5.741 | VV | 1215  | 14896  | 0.02% | 0.001% |
| 46 | 5.774 | 5.741 | 5.857 | VV | 10838 | 145735 | 0.18% | 0.005% |
| 47 | 5.876 | 5.857 | 5.904 | VV | 430   | 8113   | 0.01% | 0.000% |
| 48 | 5.915 | 5.904 | 5.931 | VV | 251   | 3112   | 0.00% | 0.000% |
| 49 | 5.950 | 5.931 | 5.968 | VV | 273   | 4523   | 0.01% | 0.000% |
| 50 | 5.988 | 5.968 | 6.045 | VV | 646   | 13528  | 0.02% | 0.000% |
| 51 | 6.055 | 6.045 | 6.068 | VV | 212   | 2449   | 0.00% | 0.000% |
| 52 | 6.077 | 6.068 | 6.093 | VV | 196   | 2568   | 0.00% | 0.000% |
| 53 | 6.101 | 6.093 | 6.115 | VV | 157   | 1746   | 0.00% | 0.000% |
| 54 | 6.121 | 6.115 | 6.145 | VV | 178   | 1737   | 0.00% | 0.000% |
| 55 | 6.169 | 6.145 | 6.188 | VV | 137   | 1609   | 0.00% | 0.000% |
| 56 | 6.221 | 6.188 | 6.240 | PV | 341   | 6888   | 0.01% | 0.000% |
| 57 | 6.261 | 6.240 | 6.355 | VV | 1451  | 32677  | 0.04% | 0.001% |
| 58 | 6.369 | 6.355 | 6.388 | VV | 352   | 4706   | 0.01% | 0.000% |
| 59 | 6.431 | 6.388 | 6.451 | VV | 1247  | 23396  | 0.03% | 0.001% |
| 60 | 6.462 | 6.451 | 6.488 | VV | 619   | 7979   | 0.01% | 0.000% |
| 61 | 6.496 | 6.488 | 6.504 | VV | 188   | 1648   | 0.00% | 0.000% |
| 62 | 6.517 | 6.504 | 6.534 | VV | 220   | 3471   | 0.00% | 0.000% |
| 63 | 6.562 | 6.534 | 6.596 | VV | 2960  | 36872  | 0.05% | 0.001% |
| 64 | 6.611 | 6.596 | 6.629 | VV | 436   | 6145   | 0.01% | 0.000% |
| 65 | 6.649 | 6.629 | 6.701 | VV | 317   | 6643   | 0.01% | 0.000% |
| 66 | 6.726 | 6.701 | 6.768 | VV | 1877  | 21748  | 0.03% | 0.001% |
| 67 | 6.807 | 6.768 | 6.862 | VV | 481   | 9651   | 0.01% | 0.000% |
| 68 | 6.879 | 6.862 | 6.904 | VV | 420   | 5763   | 0.01% | 0.000% |
| 69 | 6.915 | 6.904 | 6.939 | VV | 171   | 2215   | 0.00% | 0.000% |
| 70 | 6.952 | 6.939 | 6.974 | PV | 143   | 1348   | 0.00% | 0.000% |
| 71 | 7.007 | 6.974 | 7.028 | VV | 184   | 2539   | 0.00% | 0.000% |
| 72 | 7.056 | 7.028 | 7.104 | VV | 217   | 4563   | 0.01% | 0.000% |
| 73 | 7.131 | 7.104 | 7.161 | VV | 249   | 3554   | 0.00% | 0.000% |
| 74 | 7.218 | 7.161 | 7.248 | VV | 552   | 10757  | 0.01% | 0.000% |
| 75 | 7.256 | 7.248 | 7.283 | VV | 365   | 6128   | 0.01% | 0.000% |
| 76 | 7.301 | 7.283 | 7.330 | VV | 286   | 4410   | 0.01% | 0.000% |
| 77 | 7.360 | 7.330 | 7.384 | VV | 480   | 8002   | 0.01% | 0.000% |
| 78 | 7.403 | 7.384 | 7.432 | VV | 515   | 7319   | 0.01% | 0.000% |
| 79 | 7.451 | 7.432 | 7.464 | VV | 479   | 5159   | 0.01% | 0.000% |
| 80 | 7.485 | 7.464 | 7.531 | VV | 2264  | 26573  | 0.03% | 0.001% |
| 81 | 7.545 | 7.531 | 7.564 | VV | 298   | 3997   | 0.01% | 0.000% |
| 82 | 7.578 | 7.564 | 7.588 | VV | 183   | 2088   | 0.00% | 0.000% |
| 83 | 7.602 | 7.588 | 7.613 | VV | 176   | 2332   | 0.00% | 0.000% |
| 84 | 7.625 | 7.613 | 7.637 | VV | 184   | 1971   | 0.00% | 0.000% |
| 85 | 7.678 | 7.637 | 7.703 | VV | 1655  | 20034  | 0.03% | 0.001% |
| 86 | 7.737 | 7.703 | 7.775 | VV | 121   | 3901   | 0.00% | 0.000% |
| 87 | 7.803 | 7.775 | 7.831 | VV | 153   | 2577   | 0.00% | 0.000% |
| 88 | 7.853 | 7.831 | 7.887 | VV | 401   | 6122   | 0.01% | 0.000% |
| 89 | 7.902 | 7.887 | 7.926 | VV | 185   | 2042   | 0.00% | 0.000% |

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|     |        |        |        |    |       |        |       |        |
|-----|--------|--------|--------|----|-------|--------|-------|--------|
| 90  | 8.047  | 8.041  | 8.070  | VV | 358   | 4999   | 0.01% | 0.000% |
| 91  | 8.096  | 8.070  | 8.184  | VV | 884   | 32521  |       |        |
| 92  | 8.207  | 8.184  | 8.231  | VV | 292   | 4055   |       |        |
| 93  | 8.255  | 8.231  | 8.278  | PV | 499   | 6752   |       |        |
| 94  | 8.311  | 8.278  | 8.341  | VV | 419   | 7717   |       |        |
| 95  | 8.383  | 8.341  | 8.421  | PV | 2702  | 31586  |       |        |
| 96  | 8.476  | 8.421  | 8.493  | VV | 415   | 11482  | 0.01% | 0.000% |
| 97  | 8.508  | 8.493  | 8.525  | VV | 490   | 7870   | 0.01% | 0.000% |
| 98  | 8.530  | 8.525  | 8.541  | VV | 489   | 4411   | 0.01% | 0.000% |
| 99  | 8.564  | 8.541  | 8.602  | VV | 3632  | 47117  | 0.06% | 0.002% |
| 100 | 8.611  | 8.602  | 8.628  | VV | 472   | 5204   | 0.01% | 0.000% |
| 101 | 8.669  | 8.628  | 8.697  | VV | 601   | 16699  | 0.02% | 0.001% |
| 102 | 8.719  | 8.697  | 8.737  | VV | 792   | 11032  | 0.01% | 0.000% |
| 103 | 8.754  | 8.737  | 8.770  | VV | 1343  | 14379  | 0.02% | 0.001% |
| 104 | 8.805  | 8.770  | 8.825  | VV | 3436  | 52137  | 0.07% | 0.002% |
| 105 | 8.926  | 8.911  | 8.940  | VV | 1431  | 19592  | 0.02% | 0.001% |
| 106 | 8.959  | 8.940  | 8.972  | VV | 2455  | 34805  | 0.04% | 0.001% |
| 107 | 8.992  | 8.972  | 9.012  | VV | 3519  | 60998  | 0.08% | 0.002% |
| 108 | 9.031  | 9.012  | 9.076  | VV | 2893  | 75802  | 0.10% | 0.003% |
| 109 | 9.108  | 9.076  | 9.125  | VV | 7151  | 108235 | 0.14% | 0.004% |
| 110 | 9.135  | 9.125  | 9.145  | VV | 4232  | 46821  | 0.06% | 0.002% |
| 111 | 9.158  | 9.145  | 9.225  | VV | 6679  | 123082 | 0.16% | 0.004% |
| 112 | 9.249  | 9.225  | 9.281  | VV | 2656  | 50464  | 0.06% | 0.002% |
| 113 | 9.300  | 9.281  | 9.312  | VV | 2276  | 32877  | 0.04% | 0.001% |
| 114 | 9.323  | 9.312  | 9.371  | VV | 2192  | 50607  | 0.06% | 0.002% |
| 115 | 9.394  | 9.371  | 9.425  | VV | 5581  | 75674  | 0.10% | 0.003% |
| 116 | 9.443  | 9.425  | 9.460  | VV | 2741  | 38211  | 0.05% | 0.001% |
| 117 | 9.475  | 9.460  | 9.504  | VV | 2165  | 35049  | 0.04% | 0.001% |
| 118 | 9.516  | 9.504  | 9.545  | VV | 730   | 11692  | 0.01% | 0.000% |
| 119 | 9.562  | 9.545  | 9.581  | VV | 387   | 5680   | 0.01% | 0.000% |
| 120 | 9.604  | 9.581  | 9.647  | VV | 653   | 13697  | 0.02% | 0.000% |
| 121 | 9.677  | 9.647  | 9.700  | PV | 433   | 6969   | 0.01% | 0.000% |
| 122 | 9.722  | 9.700  | 9.748  | VV | 1062  | 13776  | 0.02% | 0.000% |
| 123 | 9.774  | 9.748  | 9.805  | VV | 1610  | 28501  | 0.04% | 0.001% |
| 124 | 9.856  | 9.805  | 9.879  | VV | 919   | 23741  | 0.03% | 0.001% |
| 125 | 9.904  | 9.879  | 9.925  | PV | 893   | 11690  | 0.01% | 0.000% |
| 126 | 9.935  | 9.925  | 9.944  | VV | 665   | 6269   | 0.01% | 0.000% |
| 127 | 9.956  | 9.944  | 9.971  | VV | 677   | 8250   | 0.01% | 0.000% |
| 128 | 9.987  | 9.971  | 10.018 | VV | 930   | 14334  | 0.02% | 0.001% |
| 129 | 10.041 | 10.018 | 10.073 | VV | 18979 | 195762 | 0.25% | 0.007% |
| 130 | 10.099 | 10.073 | 10.108 | VV | 643   | 9360   | 0.01% | 0.000% |
| 131 | 10.133 | 10.108 | 10.152 | VV | 973   | 18697  | 0.02% | 0.001% |
| 132 | 10.178 | 10.152 | 10.225 | VV | 8895  | 107989 | 0.14% | 0.004% |
| 133 | 10.281 | 10.225 | 10.326 | VV | 707   | 20190  | 0.03% | 0.001% |
| 134 | 10.351 | 10.326 | 10.374 | PV | 331   | 4154   | 0.01% | 0.000% |
| 135 | 10.412 | 10.374 | 10.428 | PV | 250   | 4200   | 0.01% | 0.000% |
| 136 | 10.459 | 10.428 | 10.474 | PV | 309   | 4118   | 0.01% | 0.000% |
| 137 | 10.518 | 10.474 | 10.541 | VV | 2936  | 44800  | 0.06% | 0.002% |
| 138 | 10.569 | 10.541 | 10.596 | VV | 5214  | 78272  | 0.10% | 0.003% |
| 139 | 10.619 | 10.596 | 10.639 | VV | 1379  | 19702  | 0.02% | 0.001% |
| 140 | 10.660 | 10.639 | 10.682 | VV | 1483  | 20271  | 0.03% | 0.001% |
| 141 | 10.715 | 10.682 | 10.733 | VV | 1798  | 21508  | 0.03% | 0.001% |

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Supervised By :Ankita Jodhani 01/17/2025

|     |        |        |        |    |        |          |        |        |
|-----|--------|--------|--------|----|--------|----------|--------|--------|
| 142 | 10.742 | 10.733 | 10.752 | VV | 423    | 4437     | 0.01%  | 0.000% |
| 143 | 10.764 | 10.752 | 10.791 | VV | 516    | 5703     | 0.01%  | 0.000% |
| 144 | 10.851 | 10.791 | 10.880 | PV | 757    | 20991    | 0.01%  | 0.000% |
| 145 | 10.921 | 10.880 | 10.955 | VV | 18490  | 226739   | 0.01%  | 0.000% |
| 146 | 10.995 | 10.955 | 11.017 | VV | 8333   | 134753   | 0.01%  | 0.000% |
| 147 | 11.036 | 11.017 | 11.074 | VV | 7533   | 95337    | 0.01%  | 0.000% |
| 148 | 11.194 | 11.074 | 11.225 | PV | 4284   | 128925   | 0.16%  | 0.005% |
| 149 | 11.250 | 11.225 | 11.283 | VV | 3356   | 85162    | 0.11%  | 0.003% |
| 150 | 11.320 | 11.283 | 11.359 | VV | 17365  | 294583   | 0.37%  | 0.011% |
| 151 | 11.380 | 11.359 | 11.413 | VV | 3985   | 76994    | 0.10%  | 0.003% |
| 152 | 11.434 | 11.413 | 11.471 | VV | 3694   | 86802    | 0.11%  | 0.003% |
| 153 | 11.482 | 11.471 | 11.499 | VV | 2196   | 31221    | 0.04%  | 0.001% |
| 154 | 11.571 | 11.499 | 11.585 | VV | 2999   | 110569   | 0.14%  | 0.004% |
| 155 | 11.629 | 11.585 | 11.678 | VV | 42004  | 637866   | 0.81%  | 0.023% |
| 156 | 11.720 | 11.678 | 11.757 | VV | 21466  | 446484   | 0.56%  | 0.016% |
| 157 | 11.786 | 11.757 | 11.805 | VV | 4663   | 102943   | 0.13%  | 0.004% |
| 158 | 11.826 | 11.805 | 11.850 | VV | 4775   | 98971    | 0.13%  | 0.004% |
| 159 | 11.949 | 11.850 | 11.976 | VV | 463018 | 5538583  | 7.00%  | 0.200% |
| 160 | 12.028 | 11.976 | 12.050 | VV | 17587  | 525494   | 0.66%  | 0.019% |
| 161 | 12.065 | 12.050 | 12.093 | VV | 14265  | 295946   | 0.37%  | 0.011% |
| 162 | 12.117 | 12.093 | 12.155 | VV | 17121  | 447980   | 0.57%  | 0.016% |
| 163 | 12.190 | 12.155 | 12.218 | VV | 12214  | 415943   | 0.53%  | 0.015% |
| 164 | 12.246 | 12.218 | 12.254 | VV | 14488  | 281866   | 0.36%  | 0.010% |
| 165 | 12.303 | 12.254 | 12.331 | VV | 87560  | 1738398  | 2.20%  | 0.063% |
| 166 | 12.348 | 12.331 | 12.360 | VV | 20213  | 324399   | 0.41%  | 0.012% |
| 167 | 12.380 | 12.360 | 12.394 | VV | 20503  | 407365   | 0.52%  | 0.015% |
| 168 | 12.430 | 12.394 | 12.475 | VV | 21540  | 968730   | 1.22%  | 0.035% |
| 169 | 12.510 | 12.475 | 12.520 | VV | 24354  | 580416   | 0.73%  | 0.021% |
| 170 | 12.580 | 12.520 | 12.628 | VV | 40646  | 2104089  | 2.66%  | 0.076% |
| 171 | 12.688 | 12.628 | 12.700 | VV | 47237  | 1700703  | 2.15%  | 0.062% |
| 172 | 12.717 | 12.700 | 12.747 | VV | 64940  | 1373117  | 1.74%  | 0.050% |
| 173 | 12.771 | 12.747 | 12.791 | VV | 51571  | 1111446  | 1.41%  | 0.040% |
| 174 | 12.814 | 12.791 | 12.838 | VV | 44147  | 1191606  | 1.51%  | 0.043% |
| 175 | 12.875 | 12.838 | 12.901 | VV | 59127  | 1933091  | 2.44%  | 0.070% |
| 176 | 12.949 | 12.901 | 12.992 | VV | 190691 | 4841601  | 6.12%  | 0.175% |
| 177 | 13.010 | 12.992 | 13.043 | VV | 82407  | 2299758  | 2.91%  | 0.083% |
| 178 | 13.098 | 13.043 | 13.124 | VV | 84299  | 3626625  | 4.59%  | 0.131% |
| 179 | 13.173 | 13.124 | 13.180 | VV | 82947  | 2539652  | 3.21%  | 0.092% |
| 180 | 13.209 | 13.180 | 13.226 | VV | 119250 | 2932170  | 3.71%  | 0.106% |
| 181 | 13.240 | 13.226 | 13.259 | VV | 115266 | 2176550  | 2.75%  | 0.079% |
| 182 | 13.275 | 13.259 | 13.291 | VV | 117969 | 2107673  | 2.66%  | 0.076% |
| 183 | 13.315 | 13.291 | 13.329 | VV | 141859 | 2803502  | 3.54%  | 0.101% |
| 184 | 13.349 | 13.329 | 13.374 | VV | 170741 | 4159106  | 5.26%  | 0.151% |
| 185 | 13.400 | 13.374 | 13.426 | VV | 509305 | 8502559  | 10.75% | 0.308% |
| 186 | 13.451 | 13.426 | 13.484 | VV | 201926 | 5886321  | 7.44%  | 0.213% |
| 187 | 13.504 | 13.484 | 13.521 | VV | 160700 | 3370570  | 4.26%  | 0.122% |
| 188 | 13.570 | 13.521 | 13.593 | VV | 336198 | 9052696  | 11.45% | 0.328% |
| 189 | 13.611 | 13.593 | 13.621 | VV | 207147 | 3347913  | 4.23%  | 0.121% |
| 190 | 13.643 | 13.621 | 13.662 | VV | 231082 | 5266765  | 6.66%  | 0.191% |
| 191 | 13.673 | 13.662 | 13.693 | VV | 202721 | 3692184  | 4.67%  | 0.134% |
| 192 | 13.736 | 13.693 | 13.760 | VV | 229102 | 8324070  | 10.52% | 0.301% |
| 193 | 13.803 | 13.760 | 13.828 | VV | 367721 | 11732507 | 14.83% | 0.425% |
| 194 | 13.850 | 13.828 | 13.867 | VV | 308261 | 6735692  | 8.52%  | 0.244% |

Instrument :

FID\_G

ClientSampleId :

OILY-STONE-COMP

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/17/2025  
Supervised By :Ankita Jodhani 01/17/2025

|     |        |        |        |    |         |          |         |        |
|-----|--------|--------|--------|----|---------|----------|---------|--------|
| 195 | 13.883 | 13.867 | 13.900 | VV | 298203  | 5599452  | 7.08%   | 0.203% |
| 196 | 13.921 | 13.900 | 13.937 | VV | 337670  | 6923193  |         |        |
| 197 | 13.958 | 13.937 | 13.977 | VV | 357740  | 7811532  |         |        |
| 198 | 14.000 | 13.977 | 14.041 | VV | 444254  | 13948522 | 17.08%  | 0.203% |
| 199 | 14.072 | 14.041 | 14.111 | VV | 378130  | 14324421 | 18.35%  | 0.203% |
| 200 | 14.164 | 14.111 | 14.191 | VV | 493285  | 18194467 | 23.62%  | 0.203% |
| 201 | 14.224 | 14.191 | 14.237 | VV | 448561  | 11228016 | 14.20%  | 0.406% |
| 202 | 14.252 | 14.237 | 14.290 | VV | 457568  | 13298551 | 16.81%  | 0.481% |
| 203 | 14.314 | 14.290 | 14.334 | VV | 413855  | 10284379 | 13.00%  | 0.372% |
| 204 | 14.399 | 14.334 | 14.451 | VV | 683431  | 36436129 | 46.07%  | 1.318% |
| 205 | 14.465 | 14.451 | 14.484 | VV | 544663  | 10112495 | 12.79%  | 0.366% |
| 206 | 14.504 | 14.484 | 14.516 | VV | 511438  | 9600386  | 12.14%  | 0.347% |
| 207 | 14.587 | 14.516 | 14.628 | VV | 674455  | 38066332 | 48.13%  | 1.377% |
| 208 | 14.648 | 14.628 | 14.662 | VV | 535984  | 10800216 | 13.65%  | 0.391% |
| 209 | 14.672 | 14.662 | 14.709 | VV | 533000  | 14843554 | 18.77%  | 0.537% |
| 210 | 14.736 | 14.709 | 14.771 | VV | 612033  | 20689018 | 26.16%  | 0.749% |
| 211 | 14.799 | 14.771 | 14.822 | VV | 695600  | 19664713 | 24.86%  | 0.712% |
| 212 | 14.833 | 14.822 | 14.844 | VV | 668868  | 8725566  | 11.03%  | 0.316% |
| 213 | 14.865 | 14.844 | 14.915 | VV | 723479  | 27404241 | 34.65%  | 0.992% |
| 214 | 14.950 | 14.915 | 14.971 | VV | 810665  | 24468233 | 30.93%  | 0.885% |
| 215 | 14.988 | 14.971 | 15.009 | VV | 770912  | 17172716 | 21.71%  | 0.621% |
| 216 | 15.022 | 15.009 | 15.048 | VV | 756350  | 16414706 | 20.75%  | 0.594% |
| 217 | 15.063 | 15.048 | 15.080 | VV | 717619  | 13132456 | 16.60%  | 0.475% |
| 218 | 15.114 | 15.080 | 15.155 | VV | 997930  | 36493019 | 46.14%  | 1.321% |
| 219 | 15.171 | 15.155 | 15.193 | VV | 828386  | 17679775 | 22.35%  | 0.640% |
| 220 | 15.206 | 15.193 | 15.237 | VV | 737596  | 18682096 | 23.62%  | 0.676% |
| 221 | 15.251 | 15.237 | 15.265 | VV | 679189  | 11327768 | 14.32%  | 0.410% |
| 222 | 15.286 | 15.265 | 15.298 | VV | 749655  | 14471599 | 18.30%  | 0.524% |
| 223 | 15.362 | 15.298 | 15.381 | VV | 885335  | 40482878 | 51.18%  | 1.465% |
| 224 | 15.394 | 15.381 | 15.405 | VV | 819492  | 11246144 | 14.22%  | 0.407% |
| 225 | 15.424 | 15.405 | 15.455 | VV | 854585  | 24335362 | 30.77%  | 0.881% |
| 226 | 15.485 | 15.455 | 15.520 | VV | 1009535 | 34836441 | 44.04%  | 1.261% |
| 227 | 15.539 | 15.520 | 15.584 | VV | 921489  | 33974944 | 42.95%  | 1.229% |
| 228 | 15.597 | 15.584 | 15.618 | VV | 868279  | 17050203 | 21.56%  | 0.617% |
| 229 | 15.634 | 15.618 | 15.661 | VV | 877627  | 21926033 | 27.72%  | 0.793% |
| 230 | 15.680 | 15.661 | 15.701 | VV | 907568  | 20909597 | 26.44%  | 0.757% |
| 231 | 15.723 | 15.701 | 15.775 | VV | 959747  | 38811923 | 49.07%  | 1.404% |
| 232 | 15.853 | 15.775 | 15.886 | VV | 1082001 | 63545429 | 80.34%  | 2.299% |
| 233 | 15.899 | 15.886 | 15.969 | VV | 964594  | 44917471 | 56.79%  | 1.625% |
| 234 | 16.000 | 15.969 | 16.068 | VV | 1094623 | 57898039 | 73.20%  | 2.095% |
| 235 | 16.074 | 16.068 | 16.094 | VV | 943928  | 14516017 | 18.35%  | 0.525% |
| 236 | 16.129 | 16.094 | 16.181 | VV | 1102287 | 52210957 | 66.01%  | 1.889% |
| 237 | 16.206 | 16.181 | 16.230 | VV | 970942  | 27535682 | 34.81%  | 0.996% |
| 238 | 16.251 | 16.230 | 16.305 | VV | 959072  | 41690912 | 52.71%  | 1.509% |
| 239 | 16.365 | 16.305 | 16.401 | VV | 1092277 | 57425179 | 72.60%  | 2.078% |
| 240 | 16.417 | 16.401 | 16.468 | VV | 968750  | 37171134 | 46.99%  | 1.345% |
| 241 | 16.499 | 16.468 | 16.595 | VV | 1172863 | 79096333 | 100.00% | 2.862% |
| 242 | 16.641 | 16.595 | 16.678 | VV | 1162228 | 52708186 | 66.64%  | 1.907% |
| 243 | 16.688 | 16.678 | 16.731 | VV | 1041419 | 31595668 | 39.95%  | 1.143% |
| 244 | 16.767 | 16.731 | 16.788 | VV | 1026676 | 33175834 | 41.94%  | 1.201% |
| 245 | 16.847 | 16.788 | 16.891 | VV | 1010030 | 59258096 | 74.92%  | 2.144% |
| 246 | 16.930 | 16.891 | 16.942 | VV | 973171  | 29166528 | 36.87%  | 1.055% |

Instrument :

FID\_G

ClientSampleId :

OILY-STONE-COMP

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 01/17/2025

|                                                              |        |        |        |    |         |          |        |        |
|--------------------------------------------------------------|--------|--------|--------|----|---------|----------|--------|--------|
| Instrument :<br>FID_G<br>ClientSampleId :<br>OILY-STONE-COMP |        |        |        |    |         |          |        |        |
| 247                                                          | 16.971 | 16.942 | 17.006 | VV | 1170615 | 40797986 | 51.58% | 1.476% |
| 248                                                          | 17.031 | 17.006 | 17.088 | VV | 1095207 | 50529776 | 63.73% | 1.366% |
| 249                                                          | 17.138 | 17.088 | 17.208 | VV | 1027824 | 69083936 | 87.18% | 1.366% |
| 250                                                          | 17.249 | 17.208 | 17.279 | VV | 993305  | 39679008 | 50.73% | 1.000% |
| 251                                                          | 17.302 | 17.279 | 17.359 | VV | 1074952 | 46006051 | 58.18% | 1.637% |
| 252                                                          | 17.430 | 17.359 | 17.478 | VV | 1078317 | 68790338 | 86.73% | 1.366% |
| 253                                                          | 17.504 | 17.478 | 17.558 | VV | 1007077 | 45224313 | 57.18% | 1.637% |
| 254                                                          | 17.592 | 17.558 | 17.629 | VV | 926344  | 37751163 | 47.73% | 1.366% |
| 255                                                          | 17.639 | 17.629 | 17.683 | VV | 884141  | 27641243 | 34.95% | 1.000% |
| 256                                                          | 17.707 | 17.683 | 17.725 | VV | 854375  | 21062179 | 26.63% | 0.762% |
| 257                                                          | 17.755 | 17.725 | 17.785 | VV | 855420  | 29974690 | 37.90% | 1.085% |
| 258                                                          | 17.795 | 17.785 | 17.814 | VV | 813128  | 14219470 | 17.98% | 0.515% |
| 259                                                          | 17.863 | 17.814 | 17.918 | VV | 985775  | 54707286 | 69.17% | 1.980% |
| 260                                                          | 17.935 | 17.918 | 17.979 | VV | 780768  | 27838199 | 35.20% | 1.007% |
| 261                                                          | 17.998 | 17.979 | 18.041 | VV | 770075  | 27990843 | 35.39% | 1.013% |
| 262                                                          | 18.083 | 18.041 | 18.116 | VV | 803531  | 34617760 | 43.77% | 1.253% |
| 263                                                          | 18.151 | 18.116 | 18.251 | VV | 784452  | 58019363 | 73.35% | 2.100% |
| 264                                                          | 18.296 | 18.251 | 18.417 | VV | 818166  | 67947309 | 85.90% | 2.459% |
| 265                                                          | 18.443 | 18.417 | 18.492 | VV | 670628  | 28338893 | 35.83% | 1.025% |
| 266                                                          | 18.516 | 18.492 | 18.655 | VV | 661495  | 57638026 | 72.87% | 2.086% |
| 267                                                          | 18.680 | 18.655 | 18.695 | VV | 603145  | 13332996 | 16.86% | 0.482% |
| 268                                                          | 18.708 | 18.695 | 18.758 | VV | 600905  | 20554527 | 25.99% | 0.744% |
| 269                                                          | 18.776 | 18.758 | 18.815 | VV | 506557  | 16830654 | 21.28% | 0.609% |
| 270                                                          | 18.856 | 18.815 | 18.923 | VV | 544851  | 32422480 | 40.99% | 1.173% |
| 271                                                          | 18.948 | 18.923 | 19.067 | VV | 477014  | 38115942 | 48.19% | 1.379% |
| 272                                                          | 19.103 | 19.067 | 19.130 | VV | 472274  | 16309951 | 20.62% | 0.590% |
| 273                                                          | 19.146 | 19.130 | 19.211 | VV | 423449  | 19403277 | 24.53% | 0.702% |
| 274                                                          | 19.215 | 19.211 | 19.224 | VV | 373090  | 2768055  | 3.50%  | 0.100% |
| 275                                                          | 19.243 | 19.224 | 19.254 | VV | 386219  | 6847029  | 8.66%  | 0.248% |
| 276                                                          | 19.264 | 19.254 | 19.323 | VV | 375148  | 14856310 | 18.78% | 0.538% |
| 277                                                          | 19.334 | 19.323 | 19.344 | VV | 344640  | 4470917  | 5.65%  | 0.162% |
| 278                                                          | 19.381 | 19.344 | 19.471 | VV | 363267  | 25379237 | 32.09% | 0.918% |
| 279                                                          | 19.493 | 19.471 | 19.527 | VV | 328591  | 10420153 | 13.17% | 0.377% |
| 280                                                          | 19.569 | 19.527 | 19.730 | VV | 319128  | 33505233 | 42.36% | 1.212% |
| 281                                                          | 19.790 | 19.730 | 19.851 | VV | 294314  | 18645406 | 23.57% | 0.675% |
| 282                                                          | 19.873 | 19.851 | 19.935 | VV | 244488  | 11121642 | 14.06% | 0.402% |
| 283                                                          | 19.952 | 19.935 | 19.965 | VV | 213561  | 3799608  | 4.80%  | 0.137% |
| 284                                                          | 19.975 | 19.965 | 20.027 | VV | 210173  | 7441706  | 9.41%  | 0.269% |
| 285                                                          | 20.041 | 20.027 | 20.072 | VV | 199961  | 5163286  | 6.53%  | 0.187% |
| 286                                                          | 20.080 | 20.072 | 20.113 | VV | 191141  | 4483508  | 5.67%  | 0.162% |
| 287                                                          | 20.131 | 20.113 | 20.145 | VV | 188426  | 3561752  | 4.50%  | 0.129% |
| 288                                                          | 20.180 | 20.145 | 20.218 | VV | 206548  | 8379779  | 10.59% | 0.303% |
| 289                                                          | 20.238 | 20.218 | 20.318 | VV | 171704  | 9666889  | 12.22% | 0.350% |
| 290                                                          | 20.330 | 20.318 | 20.357 | VV | 151485  | 3476569  | 4.40%  | 0.126% |
| 291                                                          | 20.367 | 20.357 | 20.380 | VV | 147074  | 1966756  | 2.49%  | 0.071% |
| 292                                                          | 20.390 | 20.380 | 20.421 | VV | 143336  | 3498542  | 4.42%  | 0.127% |
| 293                                                          | 20.449 | 20.421 | 20.508 | VV | 145871  | 7231610  | 9.14%  | 0.262% |
| 294                                                          | 20.518 | 20.508 | 20.556 | VV | 131572  | 3663246  | 4.63%  | 0.133% |
| 295                                                          | 20.602 | 20.556 | 20.640 | VV | 131311  | 6253198  | 7.91%  | 0.226% |
| 296                                                          | 20.656 | 20.640 | 20.663 | VV | 124804  | 1648679  | 2.08%  | 0.060% |
| 297                                                          | 20.673 | 20.663 | 20.722 | VV | 127721  | 4258018  | 5.38%  | 0.154% |
| 298                                                          | 20.731 | 20.722 | 20.818 | VV | 113551  | 5950719  | 7.52%  | 0.215% |
| 299                                                          | 20.826 | 20.818 | 20.883 | VV | 94344   | 3542279  | 4.48%  | 0.128% |

Manual IntegrationsAPPROVED

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|                         |        |        |        |     |            |         |       |        |
|-------------------------|--------|--------|--------|-----|------------|---------|-------|--------|
| 300                     | 20.890 | 20.883 | 20.934 | VV  | 86949      | 2428519 | 3.07% | 0.088% |
| 301                     | 20.953 | 20.934 | 21.005 | VV  | 79717      | 3217947 |       |        |
| 302                     | 21.016 | 21.005 | 21.030 | VV  | 71235      | 1052052 |       |        |
| 303                     | 21.043 | 21.030 | 21.051 | VV  | 72658      | 904777  |       |        |
| 304                     | 21.057 | 21.051 | 21.065 | VV  | 69273      | 581474  |       |        |
| 305                     | 21.079 | 21.065 | 21.131 | VV  | 70910      | 2720626 |       |        |
| 306                     | 21.152 | 21.131 | 21.193 | VV  | 66221      | 2290376 | 2.90% | 0.083% |
| 307                     | 21.213 | 21.193 | 21.283 | VV  | 60941      | 2901733 | 3.67% | 0.105% |
| 308                     | 21.324 | 21.283 | 21.400 | VV  | 50433      | 3170800 | 4.01% | 0.115% |
| 309                     | 21.431 | 21.400 | 21.441 | VV  | 42856      | 985964  | 1.25% | 0.036% |
| 310                     | 21.449 | 21.441 | 21.493 | VV  | 40400      | 1202613 | 1.52% | 0.044% |
| 311                     | 21.510 | 21.493 | 21.528 | VV  | 37771      | 748913  | 0.95% | 0.027% |
| 312                     | 21.566 | 21.528 | 21.625 | VV  | 38559      | 2083196 | 2.63% | 0.075% |
| 313                     | 21.636 | 21.625 | 21.649 | VV  | 32200      | 433700  | 0.55% | 0.016% |
| 314                     | 21.681 | 21.649 | 21.729 | VV  | 32269      | 1456751 | 1.84% | 0.053% |
| 315                     | 21.737 | 21.729 | 21.780 | VV  | 28356      | 751511  | 0.95% | 0.027% |
| 316                     | 21.793 | 21.780 | 21.904 | VV  | 25194      | 1387627 | 1.75% | 0.050% |
| 317                     | 21.961 | 21.904 | 22.049 | VV  | 14097      | 1053541 | 1.33% | 0.038% |
| 318                     | 22.078 | 22.049 | 22.088 | VV  | 15093      | 311209  | 0.39% | 0.011% |
| 319                     | 22.095 | 22.088 | 22.116 | VV  | 14636      | 224681  | 0.28% | 0.008% |
| 320                     | 22.129 | 22.116 | 22.175 | VV  | 14383      | 408480  | 0.52% | 0.015% |
| 321                     | 22.205 | 22.175 | 22.213 | VV  | 14318      | 269980  | 0.34% | 0.010% |
| 322                     | 22.235 | 22.213 | 22.252 | VV  | 16130      | 327748  | 0.41% | 0.012% |
| 323                     | 22.262 | 22.252 | 22.329 | VV  | 15233      | 509401  | 0.64% | 0.018% |
| 324                     | 22.339 | 22.329 | 22.366 | VV  | 7615       | 122014  | 0.15% | 0.004% |
| 325                     | 22.374 | 22.366 | 22.382 | VV  | 3713       | 27624   | 0.03% | 0.001% |
| 326                     | 22.391 | 22.382 | 22.404 | VV  | 3217       | 29859   | 0.04% | 0.001% |
| 327                     | 22.435 | 22.404 | 22.451 | PBA | 1214       | 102998  | 0.13% | 0.004% |
| Sum of corrected areas: |        |        |        |     | 2763454838 |         |       |        |

Instrument :  
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Manual IntegrationsAPPROVED

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Aliphatic EPH 011425.M Fri Jan 17 01:38:06 2025