

Instrument :  
FID\_C  
ClientSampleId :  
CHRT-26644

rteres

# Area Percent Report

Manual Integrations  
APPROVED

mohammad  
10/13/2021 1:21:02 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC101121AL\  
Data File : FC056114.D  
Signal(s) : FID1A.CH  
Acq On : 12 Oct 2021 4:26  
Sample : M4127-09  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 092921.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         | 3.391       | 3.375        | 3.415      | BV       | 237            | 3152         | 0.01%          | 0.000%        |
| 2         | 3.451       | 3.415        | 3.464      | PV       | 310            | 5604         | 0.02%          | 0.001%        |
| 3         | 3.477       | 3.464        | 3.487      | VV       | 424            | 4681         | 0.02%          | 0.001%        |
| 4         | 3.502       | 3.487        | 3.519      | VV       | 594            | 8641         | 0.03%          | 0.001%        |
| 5         | 3.532       | 3.519        | 3.598      | VV       | 609            | 15646        | 0.06%          | 0.002%        |
| 6         | 3.614       | 3.598        | 3.635      | PV       | 565            | 5642         | 0.02%          | 0.001%        |
| 7         | 3.685       | 3.635        | 3.707      | VV       | 1090           | 21422        | 0.08%          | 0.003%        |
| 8         | 3.722       | 3.707        | 3.735      | VV       | 1165           | 12629        | 0.05%          | 0.002%        |
| 9         | 3.745       | 3.735        | 3.758      | VV       | 754            | 7299         | 0.03%          | 0.001%        |
| 10        | 3.773       | 3.758        | 3.800      | VV       | 1297           | 15884        | 0.06%          | 0.002%        |
| 11        | 3.808       | 3.800        | 3.822      | VV       | 307            | 3222         | 0.01%          | 0.000%        |
| 12        | 3.835       | 3.822        | 3.854      | VV       | 242            | 3844         | 0.01%          | 0.001%        |
| 13        | 3.875       | 3.854        | 3.896      | VV       | 619            | 9032         | 0.03%          | 0.001%        |
| 14        | 3.916       | 3.896        | 3.923      | VV       | 311            | 4701         | 0.02%          | 0.001%        |
| 15        | 3.933       | 3.923        | 3.957      | VV       | 467            | 5652         | 0.02%          | 0.001%        |
| 16        | 3.968       | 3.957        | 4.019      | VV       | 308            | 6915         | 0.03%          | 0.001%        |
| 17        | 4.053       | 4.019        | 4.068      | PV       | 371            | 5573         | 0.02%          | 0.001%        |
| 18        | 4.085       | 4.068        | 4.143      | VV       | 934            | 21726        | 0.08%          | 0.003%        |
| 19        | 4.155       | 4.143        | 4.176      | VV       | 462            | 7269         | 0.03%          | 0.001%        |
| 20        | 4.193       | 4.176        | 4.211      | VV       | 870            | 11094        | 0.04%          | 0.002%        |
| 21        | 4.228       | 4.211        | 4.255      | VV       | 762            | 16378        | 0.06%          | 0.002%        |
| 22        | 4.264       | 4.255        | 4.319      | VV       | 601            | 16598        | 0.06%          | 0.002%        |
| 23        | 4.361       | 4.319        | 4.392      | VV       | 366            | 11129        | 0.04%          | 0.002%        |
| 24        | 4.408       | 4.392        | 4.423      | VV       | 260            | 3923         | 0.01%          | 0.001%        |
| 25        | 4.432       | 4.423        | 4.439      | VV       | 329            | 2386         | 0.01%          | 0.000%        |
| 26        | 4.460       | 4.439        | 4.567      | VV       | 435            | 21041        | 0.08%          | 0.003%        |
| 27        | 4.609       | 4.567        | 4.631      | PV       | 2736           | 31915        | 0.12%          | 0.005%        |
| 28        | 4.654       | 4.631        | 4.668      | VV       | 690            | 11239        | 0.04%          | 0.002%        |
| 29        | 4.677       | 4.668        | 4.727      | VV       | 485            | 11902        | 0.04%          | 0.002%        |
| 30        | 4.739       | 4.727        | 4.761      | VV       | 433            | 5052         | 0.02%          | 0.001%        |
| 31        | 4.799       | 4.761        | 4.818      | VV       | 334            | 6785         | 0.03%          | 0.001%        |
| 32        | 4.833       | 4.818        | 4.852      | PV       | 312            | 3999         | 0.01%          | 0.001%        |
| 33        | 4.868       | 4.852        | 4.888      | VV       | 281            | 3456         | 0.01%          | 0.001%        |
| 34        | 4.901       | 4.888        | 4.918      | VV       | 984            | 11475        | 0.04%          | 0.002%        |
| 35        | 4.934       | 4.918        | 4.985      | VV       | 925            | 19238        | 0.07%          | 0.003%        |
| 36        | 4.998       | 4.985        | 5.008      | VV       | 214            | 1930         | 0.01%          | 0.000%        |

|    |       |       |       |    | retention |         |        |        |  |
|----|-------|-------|-------|----|-----------|---------|--------|--------|--|
| 37 | 5.015 | 5.008 | 5.021 | VV | 149       | 841     | 0.00%  | 0.000% |  |
| 38 | 5.038 | 5.021 | 5.065 | VV | 471       | 8208    | 0.03%  | 0.001% |  |
| 39 | 5.087 | 5.065 | 5.109 | VV | 383       | 6566    | 0.02%  | 0.001% |  |
| 40 | 5.117 | 5.109 | 5.135 | VV | 166       | 1515    | 0.01%  | 0.000% |  |
| 41 | 5.150 | 5.135 | 5.168 | PV | 716       | 7906    | 0.03%  | 0.001% |  |
| 42 | 5.183 | 5.168 | 5.215 | VV | 692       | 11248   | 0.04%  | 0.002% |  |
| 43 | 5.228 | 5.215 | 5.242 | VV | 391       | 3346    | 0.01%  | 0.000% |  |
| 44 | 5.284 | 5.242 | 5.301 | VV | 492       | 7976    | 0.03%  | 0.001% |  |
| 45 | 5.313 | 5.301 | 5.342 | VV | 437       | 8176    | 0.03%  | 0.001% |  |
| 46 | 5.366 | 5.342 | 5.374 | VV | 452       | 6224    | 0.02%  | 0.001% |  |
| 47 | 5.391 | 5.374 | 5.407 | VV | 1382      | 14899   | 0.06%  | 0.002% |  |
| 48 | 5.526 | 5.471 | 5.661 | VV | 1756      | 47519   | 0.18%  | 0.007% |  |
| 49 | 5.684 | 5.661 | 5.721 | PV | 2450      | 32773   | 0.12%  | 0.005% |  |
| 50 | 5.792 | 5.721 | 5.821 | VV | 418       | 14073   | 0.05%  | 0.002% |  |
| 51 | 5.903 | 5.821 | 5.935 | VV | 1273      | 30286   | 0.11%  | 0.004% |  |
| 52 | 5.952 | 5.935 | 5.978 | VV | 408       | 5016    | 0.02%  | 0.001% |  |
| 53 | 6.018 | 5.978 | 6.035 | PV | 1900      | 30337   | 0.11%  | 0.004% |  |
| 54 | 6.052 | 6.035 | 6.071 | VV | 2225      | 23523   | 0.09%  | 0.003% |  |
| 55 | 6.101 | 6.071 | 6.175 | VV | 30520     | 454844  | 1.69%  | 0.067% |  |
| 56 | 6.194 | 6.175 | 6.213 | VV | 2417      | 39767   | 0.15%  | 0.006% |  |
| 57 | 6.235 | 6.213 | 6.252 | VV | 1945      | 37589   | 0.14%  | 0.006% |  |
| 58 | 6.291 | 6.252 | 6.333 | VV | 2097      | 70981   | 0.26%  | 0.011% |  |
| 59 | 6.352 | 6.333 | 6.375 | VV | 1232      | 25637   | 0.10%  | 0.004% |  |
| 60 | 6.406 | 6.375 | 6.421 | VV | 2061      | 38632   | 0.14%  | 0.006% |  |
| 61 | 6.439 | 6.421 | 6.517 | VV | 2747      | 80688   | 0.30%  | 0.012% |  |
| 62 | 6.538 | 6.517 | 6.555 | VV | 1664      | 23408   | 0.09%  | 0.003% |  |
| 63 | 6.578 | 6.555 | 6.605 | VV | 2039      | 42086   | 0.16%  | 0.006% |  |
| 64 | 6.623 | 6.605 | 6.645 | VV | 2778      | 51443   | 0.19%  | 0.008% |  |
| 65 | 6.675 | 6.645 | 6.715 | VV | 3461      | 83853   | 0.31%  | 0.012% |  |
| 66 | 6.749 | 6.715 | 6.775 | VV | 2759      | 54614   | 0.20%  | 0.008% |  |
| 67 | 6.808 | 6.775 | 6.835 | VV | 3765      | 85384   | 0.32%  | 0.013% |  |
| 68 | 6.863 | 6.835 | 6.964 | VV | 5890      | 267283  | 1.00%  | 0.040% |  |
| 69 | 7.003 | 6.964 | 7.068 | VV | 8514      | 319631  | 1.19%  | 0.047% |  |
| 70 | 7.105 | 7.068 | 7.120 | VV | 5123      | 127166  | 0.47%  | 0.019% |  |
| 71 | 7.137 | 7.120 | 7.154 | VV | 5355      | 94343   | 0.35%  | 0.014% |  |
| 72 | 7.197 | 7.154 | 7.226 | VV | 7874      | 250565  | 0.93%  | 0.037% |  |
| 73 | 7.241 | 7.226 | 7.258 | VV | 5770      | 90486   | 0.34%  | 0.013% |  |
| 74 | 7.284 | 7.258 | 7.345 | VV | 7254      | 281309  | 1.05%  | 0.042% |  |
| 75 | 7.391 | 7.345 | 7.434 | VV | 11776     | 423637  | 1.58%  | 0.063% |  |
| 76 | 7.452 | 7.434 | 7.468 | VV | 8184      | 144672  | 0.54%  | 0.021% |  |
| 77 | 7.488 | 7.468 | 7.515 | VV | 7962      | 199725  | 0.74%  | 0.030% |  |
| 78 | 7.585 | 7.515 | 7.649 | VV | 15629     | 724140  | 2.70%  | 0.107% |  |
| 79 | 7.719 | 7.649 | 7.775 | VV | 478722    | 5446588 | 20.28% | 0.808% |  |
| 80 | 7.842 | 7.775 | 7.865 | VV | 22282     | 730487  | 2.72%  | 0.108% |  |
| 81 | 7.886 | 7.865 | 7.906 | VV | 15423     | 338939  | 1.26%  | 0.050% |  |
| 82 | 7.922 | 7.906 | 7.935 | VV | 13921     | 229841  | 0.86%  | 0.034% |  |
| 83 | 8.019 | 7.935 | 8.065 | VV | 35041     | 1458356 | 5.43%  | 0.216% |  |
| 84 | 8.091 | 8.065 | 8.141 | VV | 28060     | 985926  | 3.67%  | 0.146% |  |
| 85 | 8.164 | 8.141 | 8.191 | VV | 24593     | 650371  | 2.42%  | 0.096% |  |
| 86 | 8.268 | 8.191 | 8.288 | VV | 31274     | 1459148 | 5.43%  | 0.216% |  |
| 87 | 8.317 | 8.288 | 8.335 | VV | 28292     | 703610  | 2.62%  | 0.104% |  |
| 88 | 8.364 | 8.335 | 8.399 | VV | 29253     | 1030808 | 3.84%  | 0.153% |  |
| 89 | 8.443 | 8.399 | 8.479 | VV | 111618    | 2225171 | 8.29%  | 0.330% |  |

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| rteres |        |        |        |    |        |          |         |        |
|--------|--------|--------|--------|----|--------|----------|---------|--------|
| 90     | 8.500  | 8.479  | 8.518  | VV | 44684  | 819269   | 3.05%   | 0.122% |
| 91     | 8.593  | 8.518  | 8.648  | VV | 330383 | 5729382  | 21.34%  | 0.850% |
| 92     | 8.673  | 8.648  | 8.715  | VV | 65136  | 1933386  | 7.20%   | 0.287% |
| 93     | 8.739  | 8.715  | 8.761  | VV | 128468 | 2040263  | 7.60%   | 0.303% |
| 94     | 8.806  | 8.761  | 8.831  | VV | 108526 | 2761107  | 10.28%  | 0.410% |
| 95     | 8.848  | 8.831  | 8.869  | VV | 55240  | 1088654  | 4.05%   | 0.161% |
| 96     | 8.932  | 8.869  | 8.989  | VV | 65683  | 4002586  | 14.91%  | 0.594% |
| 97     | 9.024  | 8.989  | 9.053  | VV | 89925  | 2491763  | 9.28%   | 0.370% |
| 98     | 9.071  | 9.053  | 9.115  | VV | 84060  | 2441701  | 9.09%   | 0.362% |
| 99     | 9.142  | 9.115  | 9.160  | VV | 78771  | 1799759  | 6.70%   | 0.267% |
| 100    | 9.178  | 9.160  | 9.207  | VV | 71681  | 1799653  | 6.70%   | 0.267% |
| 101    | 9.254  | 9.207  | 9.281  | VV | 77428  | 2891142  | 10.77%  | 0.429% |
| 102    | 9.330  | 9.281  | 9.348  | VV | 78270  | 2776360  | 10.34%  | 0.412% |
| 103    | 9.412  | 9.348  | 9.448  | VV | 105234 | 5149706  | 19.18%  | 0.764% |
| 104    | 9.498  | 9.448  | 9.525  | VV | 187385 | 5253002  | 19.56%  | 0.779% |
| 105    | 9.552  | 9.525  | 9.611  | VV | 138693 | 5311691  | 19.78%  | 0.788% |
| 106    | 9.634  | 9.611  | 9.687  | VV | 110816 | 4504807  | 16.78%  | 0.668% |
| 107    | 9.718  | 9.687  | 9.744  | VV | 103853 | 3323780  | 12.38%  | 0.493% |
| 108    | 9.792  | 9.744  | 9.810  | VV | 117679 | 4062308  | 15.13%  | 0.603% |
| 109    | 9.847  | 9.810  | 9.867  | VV | 128349 | 3970829  | 14.79%  | 0.589% |
| 110    | 9.889  | 9.867  | 9.920  | VV | 126258 | 3876823  | 14.44%  | 0.575% |
| 111    | 9.985  | 9.920  | 10.025 | VV | 139740 | 7864541  | 29.29%  | 1.167% |
| 112    | 10.057 | 10.025 | 10.085 | VV | 145658 | 4745823  | 17.67%  | 0.704% |
| 113    | 10.119 | 10.085 | 10.136 | VV | 138907 | 4142465  | 15.43%  | 0.614% |
| 114    | 10.155 | 10.136 | 10.171 | VV | 149055 | 3013926  | 11.22%  | 0.447% |
| 115    | 10.220 | 10.171 | 10.236 | VV | 164172 | 5856643  | 21.81%  | 0.869% |
| 116    | 10.268 | 10.236 | 10.295 | VV | 279973 | 7187768  | 26.77%  | 1.066% |
| 117    | 10.335 | 10.295 | 10.382 | VV | 206482 | 9763874  | 36.36%  | 1.448% |
| 118    | 10.414 | 10.382 | 10.444 | VV | 189095 | 6626446  | 24.68%  | 0.983% |
| 119    | 10.471 | 10.444 | 10.498 | VV | 189447 | 5770447  | 21.49%  | 0.856% |
| 120    | 10.545 | 10.498 | 10.578 | VV | 208262 | 9275918  | 34.55%  | 1.376% |
| 121    | 10.646 | 10.578 | 10.663 | VV | 264725 | 10904472 | 40.61%  | 1.617% |
| 122    | 10.693 | 10.663 | 10.797 | VV | 475294 | 21255161 | 79.16%  | 3.153% |
| 123    | 10.823 | 10.797 | 10.845 | VV | 229847 | 6232074  | 23.21%  | 0.924% |
| 124    | 10.891 | 10.845 | 10.921 | VV | 238385 | 10446212 | 38.90%  | 1.549% |
| 125    | 10.953 | 10.921 | 10.971 | VV | 246887 | 6912717  | 25.74%  | 1.025% |
| 126    | 11.014 | 10.971 | 11.081 | VV | 262111 | 15610303 | 58.14%  | 2.315% |
| 127    | 11.104 | 11.081 | 11.131 | VV | 271833 | 7547399  | 28.11%  | 1.119% |
| 128    | 11.187 | 11.131 | 11.211 | VV | 263426 | 12073499 | 44.96%  | 1.791% |
| 129    | 11.309 | 11.211 | 11.388 | VV | 268430 | 26851359 | 100.00% | 3.983% |
| 130    | 11.415 | 11.388 | 11.468 | VV | 399211 | 14019115 | 52.21%  | 2.079% |
| 131    | 11.478 | 11.468 | 11.502 | VV | 261189 | 5078496  | 18.91%  | 0.753% |
| 132    | 11.525 | 11.502 | 11.551 | VV | 252249 | 7114334  | 26.50%  | 1.055% |
| 133    | 11.595 | 11.551 | 11.611 | VV | 253415 | 8836428  | 32.91%  | 1.311% |
| 134    | 11.646 | 11.611 | 11.675 | VV | 582032 | 13054641 | 48.62%  | 1.936% |
| 135    | 11.698 | 11.675 | 11.750 | VV | 267397 | 11286897 | 42.03%  | 1.674% |
| 136    | 11.798 | 11.750 | 11.825 | VV | 272714 | 11504926 | 42.85%  | 1.706% |
| 137    | 11.838 | 11.825 | 11.857 | VV | 284422 | 5186206  | 19.31%  | 0.769% |
| 138    | 11.875 | 11.857 | 11.927 | VV | 270277 | 10754537 | 40.05%  | 1.595% |
| 139    | 11.974 | 11.927 | 12.048 | VV | 316851 | 19004255 | 70.78%  | 2.819% |
| 140    | 12.100 | 12.048 | 12.175 | VV | 255491 | 18176608 | 67.69%  | 2.696% |
| 141    | 12.192 | 12.175 | 12.211 | VV | 239708 | 5090396  | 18.96%  | 0.755% |

Instrument :  
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Manual Integrations  
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|--------|--------|--------|--------|----|--------|----------|--------|--------|
| rteres |        |        |        |    |        |          |        |        |
| 142    | 12.229 | 12.211 | 12.288 | VV | 242501 | 10613404 | 39.53% | 1.574% |
| 143    | 12.303 | 12.288 | 12.365 | VV | 234272 | 10394481 | 38.71% | 1.542% |
| 144    | 12.380 | 12.365 | 12.448 | VV | 226830 | 11040453 | 41.12% | 1.638% |
| 145    | 12.490 | 12.448 | 12.528 | VV | 229350 | 10574853 | 39.38% | 1.569% |
| 146    | 12.551 | 12.528 | 12.574 | VV | 240420 | 6215466  | 23.15% | 0.922% |
| 147    | 12.591 | 12.574 | 12.615 | VV | 226989 | 5336797  | 19.88% | 0.792% |
| 148    | 12.631 | 12.615 | 12.669 | VV | 234659 | 6941407  | 25.85% | 1.030% |
| 149    | 12.701 | 12.669 | 12.804 | VV | 222536 | 16438966 | 61.22% | 2.438% |
| 150    | 12.826 | 12.804 | 12.851 | VV | 191740 | 5367923  | 19.99% | 0.796% |
| 151    | 12.864 | 12.851 | 12.888 | VV | 190089 | 4087948  | 15.22% | 0.606% |
| 152    | 12.903 | 12.888 | 12.935 | VV | 189227 | 5164927  | 19.24% | 0.766% |
| 153    | 12.957 | 12.935 | 12.978 | VV | 189380 | 4756093  | 17.71% | 0.705% |
| 154    | 13.002 | 12.978 | 13.028 | VV | 199297 | 5627708  | 20.96% | 0.835% |
| 155    | 13.077 | 13.028 | 13.105 | VV | 435058 | 11186831 | 41.66% | 1.659% |
| 156    | 13.128 | 13.105 | 13.227 | VV | 204329 | 13136362 | 48.92% | 1.948% |
| 157    | 13.254 | 13.227 | 13.273 | VV | 167905 | 4460361  | 16.61% | 0.662% |
| 158    | 13.289 | 13.273 | 13.441 | VV | 166325 | 15808037 | 58.87% | 2.345% |
| 159    | 13.465 | 13.441 | 13.495 | VV | 169681 | 5045885  | 18.79% | 0.748% |
| 160    | 13.509 | 13.495 | 13.541 | VV | 153373 | 4211123  | 15.68% | 0.625% |
| 161    | 13.554 | 13.541 | 13.608 | VV | 150466 | 5731924  | 21.35% | 0.850% |
| 162    | 13.692 | 13.608 | 13.721 | VV | 147016 | 9604305  | 35.77% | 1.425% |
| 163    | 13.737 | 13.721 | 13.805 | VV | 141607 | 6549501  | 24.39% | 0.971% |
| 164    | 13.817 | 13.805 | 13.865 | VV | 126844 | 4409365  | 16.42% | 0.654% |
| 165    | 13.878 | 13.865 | 13.938 | VV | 122135 | 5211392  | 19.41% | 0.773% |
| 166    | 13.965 | 13.938 | 14.028 | VV | 123458 | 6276667  | 23.38% | 0.931% |
| 167    | 14.057 | 14.028 | 14.091 | VV | 127721 | 4426869  | 16.49% | 0.657% |
| 168    | 14.113 | 14.091 | 14.180 | VV | 111249 | 5723782  | 21.32% | 0.849% |
| 169    | 14.211 | 14.180 | 14.368 | VV | 105431 | 10776706 | 40.13% | 1.598% |
| 170    | 14.384 | 14.368 | 14.418 | VV | 90004  | 2580805  | 9.61%  | 0.383% |
| 171    | 14.455 | 14.418 | 14.474 | VV | 88392  | 2842038  | 10.58% | 0.422% |
| 172    | 14.510 | 14.474 | 14.601 | VV | 91245  | 6297967  | 23.45% | 0.934% |
| 173    | 14.625 | 14.601 | 14.798 | VV | 77450  | 8065316  | 30.04% | 1.196% |
| 174    | 14.816 | 14.798 | 14.857 | VV | 62879  | 2164528  | 8.06%  | 0.321% |
| 175    | 14.873 | 14.857 | 14.898 | VV | 60741  | 1423451  | 5.30%  | 0.211% |
| 176    | 14.918 | 14.898 | 14.941 | VV | 64290  | 1530180  | 5.70%  | 0.227% |
| 177    | 14.957 | 14.941 | 15.033 | VV | 57020  | 2917602  | 10.87% | 0.433% |
| 178    | 15.067 | 15.033 | 15.340 | VV | 56537  | 7632150  | 28.42% | 1.132% |
| 179    | 15.367 | 15.340 | 15.431 | VV | 34581  | 1844589  | 6.87%  | 0.274% |
| 180    | 15.456 | 15.431 | 15.567 | VV | 34692  | 2427122  | 9.04%  | 0.360% |
| 181    | 15.588 | 15.567 | 15.725 | VV | 24166  | 2035984  | 7.58%  | 0.302% |
| 182    | 15.751 | 15.725 | 15.924 | VV | 21866  | 2025685  | 7.54%  | 0.300% |
| 183    | 15.940 | 15.924 | 16.111 | VV | 14564  | 1320387  | 4.92%  | 0.196% |
| 184    | 16.138 | 16.111 | 16.208 | VV | 10281  | 536292   | 2.00%  | 0.080% |
| 185    | 16.255 | 16.208 | 16.375 | VV | 9759   | 742230   | 2.76%  | 0.110% |
| 186    | 16.425 | 16.375 | 16.485 | VV | 12506  | 500186   | 1.86%  | 0.074% |
| 187    | 16.501 | 16.485 | 16.527 | VV | 5189   | 114754   | 0.43%  | 0.017% |
| 188    | 16.557 | 16.527 | 16.584 | VV | 5876   | 159710   | 0.59%  | 0.024% |
| 189    | 16.612 | 16.584 | 16.687 | VV | 8782   | 290023   | 1.08%  | 0.043% |
| 190    | 16.749 | 16.687 | 16.788 | VV | 6391   | 252082   | 0.94%  | 0.037% |
| 191    | 16.809 | 16.788 | 16.861 | VV | 5145   | 122498   | 0.46%  | 0.018% |
| 192    | 16.931 | 16.861 | 16.981 | VV | 4840   | 204072   | 0.76%  | 0.030% |
| 193    | 17.012 | 16.981 | 17.048 | VV | 1891   | 62016    | 0.23%  | 0.009% |
| 194    | 17.142 | 17.048 | 17.185 | VV | 2302   | 123438   | 0.46%  | 0.018% |

Instrument :  
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Manual Integrations  
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|                         |        |        |        |    | rteres    |         |        |        |
|-------------------------|--------|--------|--------|----|-----------|---------|--------|--------|
| 195                     | 17.217 | 17.185 | 17.258 | VV | 2382      | 51237   | 0.19%  | 0.008% |
| 196                     | 17.329 | 17.258 | 17.358 | VV | 3153      | 80630   | 0.30%  | 0.012% |
| 197                     | 17.382 | 17.358 | 17.400 | VV | 1017      | 21250   | 0.08%  | 0.003% |
| 198                     | 17.420 | 17.400 | 17.438 | VV | 1148      | 19435   | 0.07%  | 0.003% |
| 199                     | 17.462 | 17.438 | 17.497 | VV | 1943      | 37431   | 0.14%  | 0.006% |
| 200                     | 17.516 | 17.497 | 17.534 | VV | 746       | 11091   | 0.04%  | 0.002% |
| 201                     | 17.555 | 17.534 | 17.595 | PV | 1129      | 18158   | 0.07%  | 0.003% |
| 202                     | 17.637 | 17.595 | 17.655 | VV | 799       | 11869   | 0.04%  | 0.002% |
| 203                     | 17.684 | 17.655 | 17.705 | PV | 859       | 13712   | 0.05%  | 0.002% |
| 204                     | 17.773 | 17.705 | 17.807 | VV | 2172      | 54812   | 0.20%  | 0.008% |
| 205                     | 17.864 | 17.807 | 17.885 | PV | 783       | 19365   | 0.07%  | 0.003% |
| 206                     | 17.933 | 17.885 | 18.011 | VV | 2581      | 71799   | 0.27%  | 0.011% |
| 207                     | 18.101 | 18.011 | 18.148 | VV | 1772      | 49034   | 0.18%  | 0.007% |
| 208                     | 18.186 | 18.148 | 18.215 | VV | 3136      | 72892   | 0.27%  | 0.011% |
| 209                     | 18.299 | 18.215 | 18.368 | VV | 2995      | 132420  | 0.49%  | 0.020% |
| 210                     | 18.429 | 18.368 | 18.457 | VV | 2452      | 46424   | 0.17%  | 0.007% |
| 211                     | 18.480 | 18.457 | 18.537 | VV | 1159      | 26616   | 0.10%  | 0.004% |
| 212                     | 18.597 | 18.537 | 18.638 | PV | 2593      | 56154   | 0.21%  | 0.008% |
| 213                     | 18.699 | 18.638 | 18.741 | VV | 1503      | 43120   | 0.16%  | 0.006% |
| 214                     | 18.767 | 18.741 | 18.838 | VV | 1067      | 28884   | 0.11%  | 0.004% |
| 215                     | 18.936 | 18.838 | 18.951 | PV | 1241      | 35818   | 0.13%  | 0.005% |
| 216                     | 18.995 | 18.951 | 19.017 | VV | 2449      | 61008   | 0.23%  | 0.009% |
| 217                     | 19.095 | 19.017 | 19.113 | VV | 3081      | 144499  | 0.54%  | 0.021% |
| 218                     | 19.142 | 19.113 | 19.168 | VV | 3475      | 93692   | 0.35%  | 0.014% |
| 219                     | 19.230 | 19.168 | 19.247 | VV | 2493      | 110342  | 0.41%  | 0.016% |
| 220                     | 19.308 | 19.247 | 19.341 | VV | 2818      | 139171  | 0.52%  | 0.021% |
| 221                     | 19.380 | 19.341 | 19.405 | VV | 3413      | 93680   | 0.35%  | 0.014% |
| 222                     | 19.455 | 19.405 | 19.471 | VV | 3258      | 99308   | 0.37%  | 0.015% |
| 223                     | 19.656 | 19.471 | 19.685 | VV | 5470      | 481695  | 1.79%  | 0.071% |
| 224                     | 19.751 | 19.685 | 19.788 | VV | 6865      | 346815  | 1.29%  | 0.051% |
| 225                     | 20.016 | 19.788 | 20.047 | VV | 7703      | 1033517 | 3.85%  | 0.153% |
| 226                     | 20.475 | 20.047 | 20.518 | VV | 13970     | 3091135 | 11.51% | 0.458% |
| 227                     | 20.534 | 20.518 | 20.568 | VV | 13260     | 380238  | 1.42%  | 0.056% |
| 228                     | 20.611 | 20.568 | 20.805 | VV | 11882     | 1484466 | 5.53%  | 0.220% |
| 229                     | 20.853 | 20.805 | 20.888 | VV | 8952      | 424823  | 1.58%  | 0.063% |
| 230                     | 20.908 | 20.888 | 20.935 | VV | 8117      | 226635  | 0.84%  | 0.034% |
| 231                     | 20.976 | 20.935 | 21.032 | VV | 7870      | 444304  | 1.65%  | 0.066% |
| 232                     | 21.084 | 21.032 | 21.115 | VV | 7672      | 370926  | 1.38%  | 0.055% |
| 233                     | 21.155 | 21.115 | 21.262 | VV | 7380      | 609441  | 2.27%  | 0.090% |
| 234                     | 21.288 | 21.262 | 21.342 | VV | 6480      | 280780  | 1.05%  | 0.042% |
| 235                     | 21.364 | 21.342 | 21.397 | VV | 5591      | 174213  | 0.65%  | 0.026% |
| 236                     | 21.427 | 21.397 | 21.645 | VV | 4842      | 518505  | 1.93%  | 0.077% |
| 237                     | 21.677 | 21.645 | 21.715 | VV | 2185      | 80014   | 0.30%  | 0.012% |
| 238                     | 21.777 | 21.715 | 21.868 | VV | 2222      | 130914  | 0.49%  | 0.019% |
| 239                     | 21.915 | 21.868 | 21.981 | VV | 740       | 32713   | 0.12%  | 0.005% |
| Sum of corrected areas: |        |        |        |    | 674195114 |         |        |        |

Aliphatic EPH 092921.M Tue Oct 12 11:29:58 2021