

Instrument :

FID\_E

ClientSampleId :

CC-B4DL

rteres

## Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE02232  
 Data File : FE035154.D  
 Signal(s) : FID1B.CH  
 Acq On : 22 Feb 2022 19:59  
 Sample : N1626-08DL 20X  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/23/2022  
 Supervised By :Ankita Jodhani 02/23/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 022222.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         | 11.138      | 11.123       | 11.154     | VV       | 6521           | 98322        | 1.16%          | 0.025%        |
| 2         | 11.191      | 11.154       | 11.226     | VV       | 6440           | 209147       | 2.46%          | 0.052%        |
| 3         | 11.249      | 11.226       | 11.268     | VV       | 5611           | 122328       | 1.44%          | 0.031%        |
| 4         | 11.296      | 11.268       | 11.307     | VV       | 5480           | 118652       | 1.40%          | 0.030%        |
| 5         | 11.334      | 11.307       | 11.345     | VV       | 6071           | 133492       | 1.57%          | 0.033%        |
| 6         | 11.385      | 11.345       | 11.424     | VV       | 35230          | 605831       | 7.13%          | 0.151%        |
| 7         | 11.433      | 11.424       | 11.443     | VV       | 7604           | 81311        | 0.96%          | 0.020%        |
| 8         | 11.477      | 11.443       | 11.514     | VV       | 30457          | 627662       | 7.39%          | 0.157%        |
| 9         | 11.542      | 11.514       | 11.559     | VV       | 10375          | 236179       | 2.78%          | 0.059%        |
| 10        | 11.577      | 11.559       | 11.604     | VV       | 11071          | 251527       | 2.96%          | 0.063%        |
| 11        | 11.716      | 11.604       | 11.759     | VV       | 169343         | 2714854      | 31.97%         | 0.677%        |
| 12        | 11.782      | 11.759       | 11.847     | VV       | 17846          | 794168       | 9.35%          | 0.198%        |
| 13        | 11.870      | 11.847       | 11.887     | VV       | 18468          | 355791       | 4.19%          | 0.089%        |
| 14        | 11.901      | 11.887       | 11.917     | VV       | 14697          | 254364       | 3.00%          | 0.063%        |
| 15        | 11.939      | 11.917       | 11.964     | VV       | 16609          | 420207       | 4.95%          | 0.105%        |
| 16        | 11.985      | 11.964       | 11.998     | VV       | 15360          | 303204       | 3.57%          | 0.076%        |
| 17        | 12.053      | 11.998       | 12.084     | VV       | 52833          | 1425276      | 16.79%         | 0.356%        |
| 18        | 12.103      | 12.084       | 12.111     | VV       | 19891          | 304202       | 3.58%          | 0.076%        |
| 19        | 12.134      | 12.111       | 12.146     | VV       | 21134          | 421212       | 4.96%          | 0.105%        |
| 20        | 12.161      | 12.146       | 12.172     | VV       | 21534          | 319821       | 3.77%          | 0.080%        |
| 21        | 12.183      | 12.172       | 12.226     | VV       | 21619          | 665193       | 7.83%          | 0.166%        |
| 22        | 12.268      | 12.226       | 12.294     | VV       | 25738          | 935948       | 11.02%         | 0.233%        |
| 23        | 12.325      | 12.294       | 12.349     | VV       | 31574          | 873426       | 10.29%         | 0.218%        |
| 24        | 12.358      | 12.349       | 12.376     | VV       | 26963          | 418642       | 4.93%          | 0.104%        |
| 25        | 12.393      | 12.376       | 12.411     | VV       | 27237          | 540775       | 6.37%          | 0.135%        |
| 26        | 12.434      | 12.411       | 12.446     | VV       | 31241          | 597171       | 7.03%          | 0.149%        |
| 27        | 12.465      | 12.446       | 12.497     | VV       | 40120          | 979675       | 11.54%         | 0.244%        |
| 28        | 12.515      | 12.497       | 12.536     | VV       | 34304          | 711540       | 8.38%          | 0.177%        |
| 29        | 12.559      | 12.536       | 12.588     | VV       | 31636          | 933529       | 10.99%         | 0.233%        |
| 30        | 12.616      | 12.588       | 12.636     | VV       | 35772          | 947084       | 11.15%         | 0.236%        |
| 31        | 12.692      | 12.636       | 12.713     | VV       | 72744          | 1910133      | 22.50%         | 0.476%        |
| 32        | 12.724      | 12.713       | 12.736     | VV       | 36798          | 497062       | 5.85%          | 0.124%        |
| 33        | 12.756      | 12.736       | 12.779     | VV       | 41895          | 983714       | 11.58%         | 0.245%        |
| 34        | 12.812      | 12.779       | 12.821     | VV       | 39092          | 950577       | 11.19%         | 0.237%        |
| 35        | 12.838      | 12.821       | 12.894     | VV       | 40880          | 1656041      | 19.50%         | 0.413%        |
| 36        | 12.915      | 12.894       | 12.924     | VV       | 38726          | 674884       | 7.95%          | 0.168%        |



|     |        |        |        |    |        |         |                             |        |
|-----|--------|--------|--------|----|--------|---------|-----------------------------|--------|
|     |        |        |        |    |        |         | Instrument :<br>FID_E       |        |
|     |        |        |        |    |        |         | ClientSampleId :<br>CC-B4DL |        |
| 90  | 15.471 | 15.463 | 15.481 | VV | 104907 | 1097381 | 12.92%                      | 0.274% |
| 91  | 15.505 | 15.481 | 15.519 | VV | 137390 | 2806605 | 33.09%                      | 0.726% |
| 92  | 15.543 | 15.519 | 15.579 | VV | 127849 | 4300432 | 50.81%                      | 0.641% |
| 93  | 15.592 | 15.579 | 15.636 | VV | 111106 | 3698870 | 43.87%                      | 1.480% |
| 94  | 15.653 | 15.636 | 15.665 | VV | 109039 | 1863557 | 21.33%                      | 0.727% |
| 95  | 15.685 | 15.665 | 15.709 | VV | 120803 | 3004739 | 35.09%                      | 0.659% |
| 96  | 15.732 | 15.709 | 15.753 | VV | 114246 | 2909066 | 34.26%                      | 0.726% |
| 97  | 15.775 | 15.753 | 15.791 | VV | 113147 | 2571295 | 30.28%                      | 0.641% |
| 98  | 15.818 | 15.791 | 15.873 | VV | 134344 | 5931360 | 69.85%                      | 1.480% |
| 99  | 15.888 | 15.873 | 15.915 | VV | 118414 | 2912955 | 34.31%                      | 0.727% |
| 100 | 15.938 | 15.915 | 15.954 | VV | 115334 | 2640057 | 31.09%                      | 0.659% |
| 101 | 15.961 | 15.954 | 15.974 | VV | 114049 | 1317653 | 15.52%                      | 0.329% |
| 102 | 16.004 | 15.974 | 16.023 | VV | 147893 | 3725451 | 43.87%                      | 0.929% |
| 103 | 16.045 | 16.023 | 16.088 | VV | 133752 | 4736139 | 55.78%                      | 1.181% |
| 104 | 16.107 | 16.088 | 16.133 | VV | 117707 | 3060816 | 36.05%                      | 0.764% |
| 105 | 16.174 | 16.133 | 16.193 | VV | 130781 | 4432095 | 52.20%                      | 1.106% |
| 106 | 16.208 | 16.193 | 16.273 | VV | 134638 | 5998074 | 70.64%                      | 1.496% |
| 107 | 16.321 | 16.273 | 16.365 | VV | 146699 | 7269609 | 85.61%                      | 1.813% |
| 108 | 16.379 | 16.365 | 16.414 | VV | 134605 | 3684095 | 43.39%                      | 0.919% |
| 109 | 16.439 | 16.414 | 16.458 | VV | 126028 | 3273478 | 38.55%                      | 0.817% |
| 110 | 16.485 | 16.458 | 16.509 | VV | 151528 | 4164956 | 49.05%                      | 1.039% |
| 111 | 16.530 | 16.509 | 16.566 | VV | 126246 | 4151622 | 48.89%                      | 1.036% |
| 112 | 16.593 | 16.566 | 16.604 | VV | 127180 | 2809986 | 33.09%                      | 0.701% |
| 113 | 16.647 | 16.604 | 16.680 | VV | 140396 | 6004993 | 70.72%                      | 1.498% |
| 114 | 16.706 | 16.680 | 16.786 | VV | 145766 | 8491276 | 100.00%                     | 2.118% |
| 115 | 16.816 | 16.786 | 16.869 | VV | 137817 | 6503336 | 76.59%                      | 1.622% |
| 116 | 16.875 | 16.869 | 16.893 | VV | 121330 | 1667784 | 19.64%                      | 0.416% |
| 117 | 16.949 | 16.893 | 16.969 | VV | 159983 | 6145484 | 72.37%                      | 1.533% |
| 118 | 16.986 | 16.969 | 17.034 | VV | 149674 | 5163433 | 60.81%                      | 1.288% |
| 119 | 17.102 | 17.034 | 17.126 | VV | 140618 | 7313404 | 86.13%                      | 1.824% |
| 120 | 17.147 | 17.126 | 17.158 | VV | 133304 | 2533416 | 29.84%                      | 0.632% |
| 121 | 17.190 | 17.158 | 17.253 | VV | 144981 | 7722818 | 90.95%                      | 1.926% |
| 122 | 17.280 | 17.253 | 17.313 | VV | 137621 | 4703633 | 55.39%                      | 1.173% |
| 123 | 17.331 | 17.313 | 17.347 | VV | 129871 | 2599643 | 30.62%                      | 0.648% |
| 124 | 17.358 | 17.347 | 17.371 | VV | 126634 | 1811052 | 21.33%                      | 0.452% |
| 125 | 17.395 | 17.371 | 17.421 | VV | 153465 | 4067415 | 47.90%                      | 1.015% |
| 126 | 17.449 | 17.421 | 17.469 | VV | 127408 | 3570216 | 42.05%                      | 0.891% |
| 127 | 17.533 | 17.469 | 17.570 | VV | 150911 | 7921333 | 93.29%                      | 1.976% |
| 128 | 17.577 | 17.570 | 17.598 | VV | 120089 | 1983230 | 23.36%                      | 0.495% |
| 129 | 17.614 | 17.598 | 17.646 | VV | 124941 | 3434288 | 40.44%                      | 0.857% |
| 130 | 17.655 | 17.646 | 17.678 | VV | 118525 | 2246196 | 26.45%                      | 0.560% |
| 131 | 17.687 | 17.678 | 17.721 | VV | 121095 | 3072032 | 36.18%                      | 0.766% |
| 132 | 17.757 | 17.721 | 17.781 | VV | 134352 | 4484314 | 52.81%                      | 1.119% |
| 133 | 17.791 | 17.781 | 17.808 | VV | 123570 | 1979792 | 23.32%                      | 0.494% |
| 134 | 17.831 | 17.808 | 17.879 | VV | 139073 | 5220192 | 61.48%                      | 1.302% |
| 135 | 17.899 | 17.879 | 17.914 | VV | 118083 | 2394496 | 28.20%                      | 0.597% |
| 136 | 17.931 | 17.914 | 17.944 | VV | 110433 | 1970075 | 23.20%                      | 0.491% |
| 137 | 17.967 | 17.944 | 17.982 | VV | 126821 | 2696992 | 31.76%                      | 0.673% |
| 138 | 17.999 | 17.982 | 18.074 | VV | 142824 | 6606196 | 77.80%                      | 1.648% |
| 139 | 18.112 | 18.074 | 18.135 | VV | 112906 | 3940329 | 46.40%                      | 0.983% |
| 140 | 18.144 | 18.135 | 18.159 | VV | 106340 | 1541452 | 18.15%                      | 0.385% |
| 141 | 18.200 | 18.159 | 18.234 | VV | 122517 | 4932430 | 58.09%                      | 1.230% |

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|                         | rt     | ret    | rt     | rt | rt        | rt      | rt     | rt     | rt |
|-------------------------|--------|--------|--------|----|-----------|---------|--------|--------|----|
| 142                     | 18.252 | 18.234 | 18.294 | VV | 117878    | 3806567 | 44.83% | 0.950% |    |
| 143                     | 18.323 | 18.294 | 18.343 | VV | 100959    | 2853586 | 33.06% | 0.950% |    |
| 144                     | 18.366 | 18.343 | 18.432 | VV | 131526    | 5568886 | 65.11% | 0.950% |    |
| 145                     | 18.450 | 18.432 | 18.464 | VV | 91604     | 1744379 | 20.81% | 0.950% |    |
| 146                     | 18.485 | 18.464 | 18.496 | VV | 92053     | 1695680 | 19.06% | 0.950% |    |
| 147                     | 18.526 | 18.496 | 18.585 | VV | 104354    | 5039757 | 59.66% | 0.950% |    |
| 148                     | 18.602 | 18.585 | 18.611 | VV | 87513     | 1339390 | 15.77% | 0.334% |    |
| 149                     | 18.659 | 18.611 | 18.701 | VV | 95154     | 4784204 | 56.34% | 1.193% |    |
| 150                     | 18.724 | 18.701 | 18.747 | VV | 83615     | 2199890 | 25.91% | 0.549% |    |
| 151                     | 18.785 | 18.747 | 18.809 | VV | 99159     | 3160261 | 37.22% | 0.788% |    |
| 152                     | 18.834 | 18.809 | 18.899 | VV | 95510     | 4420925 | 52.06% | 1.103% |    |
| 153                     | 18.921 | 18.899 | 18.986 | VV | 79267     | 3992088 | 47.01% | 0.996% |    |
| 154                     | 18.993 | 18.986 | 19.004 | VV | 73580     | 802176  | 9.45%  | 0.200% |    |
| 155                     | 19.057 | 19.004 | 19.095 | VV | 85004     | 4166277 | 49.07% | 1.039% |    |
| 156                     | 19.110 | 19.095 | 19.154 | VV | 74921     | 2444793 | 28.79% | 0.610% |    |
| 157                     | 19.175 | 19.154 | 19.204 | VV | 72981     | 2042943 | 24.06% | 0.510% |    |
| Sum of corrected areas: |        |        |        |    | 400874932 |         |        |        |    |

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Aliphatic EPH 022222.M Wed Feb 23 11:22:08 2022