

rteres

Instrument :

FID\_E

ClientSampleId :

20221114-COMP-13MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/11/2022  
Supervised By :Ankita Jodhani 11/11/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE11102  
 Data File : FE038714.D  
 Signal(s) : FID1B.ch  
 Acq On : 10 Nov 2022 16:12  
 Sample : N5360-03MSD  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 102522.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         | 3.020       | 2.971        | 3.042      | BV       | 5410           | 68350        | 0.51%          | 0.026%        |
| 2         | 3.077       | 3.042        | 3.107      | VB       | 7281           | 85394        | 0.64%          | 0.033%        |
| 3         | 3.162       | 3.122        | 3.182      | BV       | 3452           | 38418        | 0.29%          | 0.015%        |
| 4         | 3.377       | 3.333        | 3.417      | BB       | 665744         | 6606275      | 49.15%         | 2.526%        |
| 5         | 4.154       | 4.126        | 4.175      | BB       | 6154           | 52966        | 0.39%          | 0.020%        |
| 6         | 4.618       | 4.570        | 4.635      | BV       | 728691         | 6798639      | 50.58%         | 2.599%        |
| 7         | 4.655       | 4.635        | 4.710      | VB       | 733468         | 7129046      | 53.04%         | 2.726%        |
| 8         | 5.993       | 5.958        | 6.026      | BB       | 4696           | 45973        | 0.34%          | 0.018%        |
| 9         | 6.315       | 6.272        | 6.352      | BV       | 787893         | 7377738      | 54.89%         | 2.821%        |
| 10        | 6.384       | 6.352        | 6.450      | VB       | 9889           | 145165       | 1.08%          | 0.055%        |
| 11        | 6.772       | 6.709        | 6.812      | BB       | 702319         | 7035308      | 52.34%         | 2.690%        |
| 12        | 7.252       | 7.217        | 7.280      | BB       | 5860           | 56524        | 0.42%          | 0.022%        |
| 13        | 7.309       | 7.282        | 7.332      | BB       | 10944          | 104435       | 0.78%          | 0.040%        |
| 14        | 7.408       | 7.355        | 7.488      | BB       | 713141         | 7145949      | 53.16%         | 2.732%        |
| 15        | 8.598       | 8.533        | 8.636      | BB       | 671895         | 6998513      | 52.07%         | 2.676%        |
| 16        | 8.708       | 8.666        | 8.762      | BB       | 678393         | 6788630      | 50.50%         | 2.595%        |
| 17        | 9.008       | 8.963        | 9.062      | BB       | 710484         | 7237440      | 53.84%         | 2.767%        |
| 18        | 9.743       | 9.710        | 9.762      | BV       | 4118           | 42193        | 0.31%          | 0.016%        |
| 19        | 9.796       | 9.762        | 9.851      | VB       | 684781         | 7105650      | 52.86%         | 2.717%        |
| 20        | 10.006      | 9.990        | 10.025     | VB       | 4409           | 44347        | 0.33%          | 0.017%        |
| 21        | 10.203      | 10.147       | 10.267     | BB       | 648040         | 6991048      | 52.01%         | 2.673%        |
| 22        | 10.987      | 10.967       | 11.024     | BB       | 14114          | 170382       | 1.27%          | 0.065%        |
| 23        | 11.059      | 11.032       | 11.097     | BB       | 3438           | 44113        | 0.33%          | 0.017%        |
| 24        | 11.201      | 11.131       | 11.238     | BV       | 663845         | 7270246      | 54.09%         | 2.780%        |
| 25        | 11.278      | 11.238       | 11.330     | VV       | 654329         | 7006568      | 52.13%         | 2.679%        |
| 26        | 11.645      | 11.609       | 11.684     | VV       | 626530         | 7063053      | 52.55%         | 2.700%        |
| 27        | 11.715      | 11.684       | 11.734     | PV       | 6588           | 77510        | 0.58%          | 0.030%        |
| 28        | 11.896      | 11.862       | 11.923     | BV       | 10825          | 127594       | 0.95%          | 0.049%        |
| 29        | 11.963      | 11.923       | 12.012     | VB       | 438830         | 4760741      | 35.42%         | 1.820%        |
| 30        | 12.242      | 12.212       | 12.275     | BB       | 3441           | 40287        | 0.30%          | 0.015%        |
| 31        | 12.401      | 12.372       | 12.459     | PB       | 27183          | 348957       | 2.60%          | 0.133%        |
| 32        | 12.559      | 12.515       | 12.608     | BB       | 82139          | 945212       | 7.03%          | 0.361%        |
| 33        | 12.954      | 12.918       | 12.985     | VV       | 588333         | 6856911      | 51.01%         | 2.622%        |
| 34        | 13.022      | 12.985       | 13.075     | VB       | 619702         | 6913539      | 51.43%         | 2.643%        |
| 35        | 13.201      | 13.148       | 13.236     | BB       | 6200           | 92099        | 0.69%          | 0.035%        |
| 36        | 13.321      | 13.268       | 13.348     | BV       | 583950         | 6842133      | 50.90%         | 2.616%        |

|                         |        |        |        |     |        |           |         |        |
|-------------------------|--------|--------|--------|-----|--------|-----------|---------|--------|
| 37                      | 13.396 | 13.348 | 13.457 | VB  | 302711 | 3745431   | 27.86%  | 1.432% |
| 38                      | 13.565 | 13.498 | 13.601 | BV  | 551116 | 6966432   | 51.45%  | 2.644% |
| 39                      | 13.625 | 13.601 | 13.710 | VB  | 37877  | 566048    | 4.83%   | 0.256% |
| 40                      | 13.787 | 13.753 | 13.822 | BB  | 18281  | 206650    | 3.07%   | 0.159% |
| 41                      | 14.151 | 14.114 | 14.190 | VV  | 534522 | 6765518   | 50.33%  | 0.017% |
| 42                      | 14.587 | 14.542 | 14.626 | BB  | 10972  | 136719    | 1.68%   | 0.086% |
| 43                      | 14.711 | 14.687 | 14.743 | BB  | 3383   | 44795     | 0.33%   | 0.017% |
| 44                      | 15.200 | 15.142 | 15.219 | BV  | 499419 | 6946529   | 51.68%  | 2.656% |
| 45                      | 15.246 | 15.219 | 15.288 | VV  | 969161 | 13441758  | 100.00% | 5.139% |
| 46                      | 15.673 | 15.589 | 15.745 | BV  | 8332   | 278726    | 2.07%   | 0.107% |
| 47                      | 15.771 | 15.745 | 15.807 | VV  | 5642   | 104080    | 0.77%   | 0.040% |
| 48                      | 15.844 | 15.807 | 15.881 | VB  | 4469   | 77526     | 0.58%   | 0.030% |
| 49                      | 16.275 | 16.167 | 16.336 | BB  | 517542 | 6698122   | 49.83%  | 2.561% |
| 50                      | 16.759 | 16.652 | 16.774 | BV  | 483001 | 7537245   | 56.07%  | 2.882% |
| 51                      | 16.794 | 16.774 | 16.820 | VV  | 607111 | 7059908   | 52.52%  | 2.699% |
| 52                      | 17.141 | 17.069 | 17.167 | BV  | 539789 | 6915292   | 51.45%  | 2.644% |
| 53                      | 17.222 | 17.167 | 17.248 | VV  | 498751 | 6799078   | 50.58%  | 2.599% |
| 54                      | 17.269 | 17.248 | 17.319 | VB  | 89244  | 1167617   | 8.69%   | 0.446% |
| 55                      | 17.559 | 17.516 | 17.586 | BB  | 5244   | 75876     | 0.56%   | 0.029% |
| 56                      | 17.670 | 17.614 | 17.703 | BB  | 5836   | 85352     | 0.63%   | 0.033% |
| 57                      | 18.112 | 18.081 | 18.150 | BV  | 473949 | 6570661   | 48.88%  | 2.512% |
| 58                      | 18.438 | 18.388 | 18.461 | BV  | 3455   | 45883     | 0.34%   | 0.018% |
| 59                      | 18.514 | 18.461 | 18.528 | PV  | 496435 | 7792453   | 57.97%  | 2.979% |
| 60                      | 18.552 | 18.528 | 18.606 | VV  | 567642 | 7618271   | 56.68%  | 2.913% |
| 61                      | 18.774 | 18.696 | 18.864 | BB  | 483521 | 7509970   | 55.87%  | 2.871% |
| 62                      | 18.941 | 18.879 | 18.993 | BV  | 467305 | 6766037   | 50.34%  | 2.587% |
| 63                      | 19.333 | 19.252 | 19.402 | BV  | 7490   | 171239    | 1.27%   | 0.065% |
| 64                      | 19.430 | 19.402 | 19.454 | PB  | 3436   | 44560     | 0.33%   | 0.017% |
| 65                      | 19.725 | 19.701 | 19.765 | BV  | 444871 | 5833143   | 43.40%  | 2.230% |
| 66                      | 19.825 | 19.799 | 19.865 | VB  | 2810   | 60850     | 0.45%   | 0.023% |
| 67                      | 20.094 | 19.932 | 20.114 | BV  | 4641   | 61813     | 0.46%   | 0.024% |
| 68                      | 20.127 | 20.114 | 20.143 | VB  | 1619   | 18231     | 0.14%   | 0.007% |
| 69                      | 20.194 | 20.157 | 20.242 | BB  | 6225   | 107649    | 0.80%   | 0.041% |
| 70                      | 20.464 | 20.421 | 20.512 | BB  | 393432 | 5958626   | 44.33%  | 2.278% |
| 71                      | 20.621 | 20.561 | 20.671 | BV  | 5245   | 143889    | 1.07%   | 0.055% |
| 72                      | 20.831 | 20.735 | 20.850 | BV  | 6510   | 151027    | 1.12%   | 0.058% |
| 73                      | 20.860 | 20.850 | 20.886 | VB  | 3520   | 45763     | 0.34%   | 0.017% |
| 74                      | 20.920 | 20.889 | 20.940 | BBA | 3781   | 56442     | 0.42%   | 0.022% |
| 75                      | 21.206 | 21.136 | 21.269 | BB  | 303230 | 5429488   | 40.39%  | 2.076% |
| 76                      | 22.132 | 22.035 | 22.241 | BB  | 205418 | 5101297   | 37.95%  | 1.950% |
| Sum of corrected areas: |        |        |        |     |        | 261563339 |         |        |

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Aliphatic EPH 102522.M Fri Nov 11 04:25:19 2022