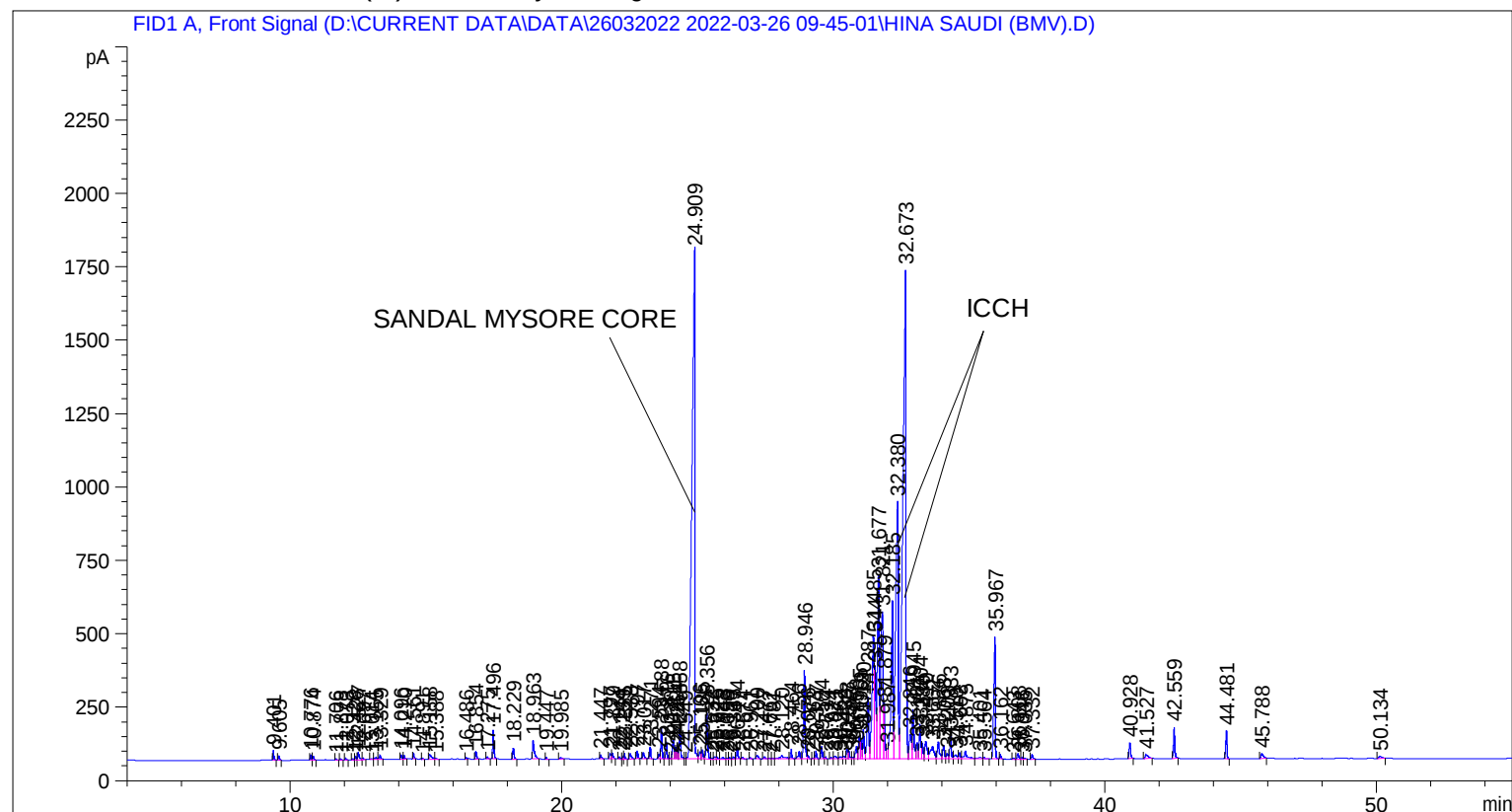


```
=====
Acq. Operator   : SYSTEM                      Seq. Line :    2
Acq. Instrument : BMV_NEW_GC_7820            Location  : Vial 102
Injection Date  : 26-Mar-22 11:02:26 AM      Inj       :    1
                                           Inj Volume: 0.5 µl

Acq. Method     : D:\CURRENT DATA\DATA\26032022 2022-03-26 09-45-01\UNIVERSAL BMV.M
Last changed    : 26-Mar-22 9:45:12 AM by SYSTEM
Analysis Method : C:\CHEM32\2\METHODS\COOLING.M
Last changed    : 28-Mar-22 3:05:12 PM by SYSTEM
                  (modified after loading)
Additional Info  : Peak(s) manually integrated
=====
```



```
=====
                          Area Percent Report
=====
```

```
Sorted By      :      Signal
Multiplier     :      1.0000
Dilution       :      1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A, Front Signal

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Height [pA] | Area %  |
|--------|---------------|------|-------------|-------------|-------------|---------|
| 1      | 9.401         | BB   | 0.0443      | 94.45355    | 33.07029    | 0.15448 |
| 2      | 9.605         | BB   | 0.0443      | 48.34849    | 16.42303    | 0.07908 |
| 3      | 10.776        | BV   | 0.0441      | 49.51710    | 17.42746    | 0.08099 |
| 4      | 10.874        | VB   | 0.0484      | 40.05808    | 12.83695    | 0.06552 |
| 5      | 11.706        | BB   | 0.0446      | 14.28104    | 4.95434     | 0.02336 |
| 6      | 11.878        | BB   | 0.0464      | 11.63956    | 4.07141     | 0.01904 |
| 7      | 12.073        | BB   | 0.0470      | 15.99084    | 5.32603     | 0.02615 |

| Peak<br># | RetTime<br>[min] | Type | Width<br>[min] | Area<br>[pA*s] | Height<br>[pA] | Area<br>% |
|-----------|------------------|------|----------------|----------------|----------------|-----------|
| 8         | 12.328           | BV   | 0.0435         | 13.95022       | 4.86522        | 0.02282   |
| 9         | 12.428           | VV   | 0.0481         | 39.32410       | 12.69843       | 0.06432   |
| 10        | 12.527           | VB   | 0.0573         | 101.86079      | 25.67548       | 0.16660   |
| 11        | 12.697           | BB   | 0.0567         | 21.08395       | 5.26374        | 0.03448   |
| 12        | 13.014           | BV   | 0.0527         | 8.50893        | 2.37975        | 0.01392   |
| 13        | 13.165           | VV   | 0.0849         | 34.40970       | 5.66306        | 0.05628   |
| 14        | 13.329           | VB   | 0.0580         | 53.42061       | 13.55956       | 0.08737   |
| 15        | 14.096           | BV   | 0.0460         | 45.69508       | 15.21880       | 0.07474   |
| 16        | 14.210           | VB   | 0.0435         | 37.38232       | 13.01215       | 0.06114   |
| 17        | 14.561           | BB   | 0.0442         | 56.68604       | 19.31347       | 0.09271   |
| 18        | 14.891           | BB   | 0.0420         | 10.15254       | 3.70246        | 0.01660   |
| 19        | 15.158           | BB   | 0.0826         | 105.94648      | 17.25751       | 0.17328   |
| 20        | 15.388           | BB   | 0.0593         | 14.29018       | 3.45077        | 0.02337   |
| 21        | 16.486           | BV   | 0.0430         | 18.24684       | 6.45976        | 0.02984   |
| 22        | 16.854           | BB   | 0.0484         | 89.37772       | 27.86949       | 0.14618   |
| 23        | 17.275           | BB   | 0.0550         | 25.06768       | 7.13446        | 0.04100   |
| 24        | 17.496           | BB   | 0.0478         | 298.39478      | 97.17905       | 0.48804   |
| 25        | 18.229           | BB   | 0.0503         | 134.67494      | 38.94030       | 0.22027   |
| 26        | 18.963           | BB   | 0.0636         | 281.76004      | 62.48166       | 0.46083   |
| 27        | 19.447           | BB   | 0.0451         | 15.77364       | 5.40316        | 0.02580   |
| 28        | 19.985           | BB   | 0.0758         | 26.46113       | 4.76694        | 0.04328   |
| 29        | 21.447           | BB   | 0.0544         | 46.55628       | 12.50112       | 0.07614   |
| 30        | 21.797           | BV   | 0.0575         | 72.86674       | 18.69368       | 0.11918   |
| 31        | 21.879           | VB   | 0.0534         | 67.67029       | 18.63046       | 0.11068   |
| 32        | 22.144           | BV   | 0.0475         | 21.57668       | 7.09940        | 0.03529   |
| 33        | 22.259           | VV   | 0.0415         | 22.57855       | 8.36371        | 0.03693   |
| 34        | 22.325           | VB   | 0.0500         | 61.80471       | 18.48253       | 0.10108   |
| 35        | 22.538           | BB   | 0.0634         | 83.16586       | 18.86469       | 0.13602   |
| 36        | 22.797           | BB   | 0.0494         | 79.82738       | 26.33898       | 0.13056   |
| 37        | 23.017           | BB   | 0.0578         | 81.63425       | 20.79787       | 0.13352   |
| 38        | 23.271           | BB   | 0.0470         | 124.95271      | 41.64502       | 0.20437   |
| 39        | 23.594           | BV   | 0.0453         | 50.39941       | 17.14600       | 0.08243   |
| 40        | 23.688           | VB   | 0.0516         | 360.68643      | 108.93439      | 0.58992   |
| 41        | 23.876           | BB   | 0.0502         | 191.67191      | 60.03973       | 0.31349   |
| 42        | 24.020           | BV   | 0.0468         | 12.23299       | 3.88105        | 0.02001   |
| 43        | 24.115           | VV   | 0.0649         | 258.38629      | 62.87442       | 0.42260   |
| 44        | 24.204           | VV   | 0.0491         | 141.95911      | 42.35704       | 0.23218   |
| 45        | 24.264           | VV   | 0.0490         | 94.76674       | 29.05728       | 0.15499   |
| 46        | 24.358           | VV   | 0.0685         | 449.36124      | 101.80463      | 0.73495   |
| 47        | 24.549           | VV   | 0.0462         | 8.79369        | 2.83273        | 0.01438   |
| 48        | 24.909           | VV   | 0.0959         | 1.30257e4      | 1729.32959     | 21.30407  |
| 49        | 25.106           | VV   | 0.0597         | 111.21314      | 25.59481       | 0.18189   |
| 50        | 25.185           | VV   | 0.0614         | 132.49811      | 31.31298       | 0.21671   |
| 51        | 25.356           | VB   | 0.0555         | 586.90857      | 157.43433      | 0.95991   |
| 52        | 25.532           | BV   | 0.0598         | 14.84174       | 3.78139        | 0.02427   |
| 53        | 25.646           | VV   | 0.0692         | 37.39889       | 8.52876        | 0.06117   |
| 54        | 25.725           | VV   | 0.0517         | 25.36243       | 7.44526        | 0.04148   |
| 55        | 25.943           | VV   | 0.0746         | 36.36960       | 6.77572        | 0.05948   |
| 56        | 26.096           | VV   | 0.0461         | 11.85367       | 3.72299        | 0.01939   |
| 57        | 26.188           | VV   | 0.0604         | 25.77539       | 6.20678        | 0.04216   |
| 58        | 26.333           | VV   | 0.0632         | 28.45157       | 6.89046        | 0.04653   |
| 59        | 26.474           | VB   | 0.0511         | 127.86241      | 39.12268       | 0.20912   |
| 60        | 26.674           | BB   | 0.0230         | 3.96633        | 4.19965        | 0.00649   |
| 61        | 26.961           | BB   | 0.0441         | 15.60020       | 5.66718        | 0.02551   |

| Peak<br># | RetTime<br>[min] | Type | Width<br>[min] | Area<br>[pA*s] | Height<br>[pA] | Area<br>% |
|-----------|------------------|------|----------------|----------------|----------------|-----------|
| 62        | 27.200           | BB   | 0.0693         | 58.47789       | 11.71194       | 0.09564   |
| 63        | 27.477           | BB   | 0.0586         | 33.96832       | 8.15187        | 0.05556   |
| 64        | 27.662           | BV   | 0.0636         | 17.09337       | 3.94128        | 0.02796   |
| 65        | 27.781           | VV   | 0.0522         | 10.35975       | 3.00776        | 0.01694   |
| 66        | 28.120           | VV   | 0.1409         | 131.26331      | 12.07187       | 0.21469   |
| 67        | 28.464           | VB   | 0.0511         | 104.53724      | 32.03030       | 0.17097   |
| 68        | 28.756           | BV   | 0.0652         | 112.36535      | 25.09714       | 0.18378   |
| 69        | 28.946           | VV   | 0.0555         | 1126.77429     | 302.29453      | 1.84289   |
| 70        | 29.076           | VB   | 0.0556         | 44.15579       | 12.09673       | 0.07222   |
| 71        | 29.263           | BV   | 0.0491         | 10.32267       | 3.15825        | 0.01688   |
| 72        | 29.377           | VB   | 0.0545         | 94.56029       | 26.57545       | 0.15466   |
| 73        | 29.584           | BB   | 0.0517         | 139.23679      | 40.88543       | 0.22773   |
| 74        | 29.714           | BB   | 0.0510         | 20.19132       | 5.74228        | 0.03302   |
| 75        | 29.924           | BV   | 0.0614         | 24.13955       | 5.69896        | 0.03948   |
| 76        | 30.071           | VV   | 0.0856         | 64.23221       | 10.18437       | 0.10505   |
| 77        | 30.262           | VV   | 0.0864         | 51.50369       | 7.86814        | 0.08424   |
| 78        | 30.433           | VV   | 0.0720         | 54.23276       | 10.04021       | 0.08870   |
| 79        | 30.518           | VV   | 0.0525         | 115.01558      | 33.10677       | 0.18811   |
| 80        | 30.577           | VV   | 0.0575         | 111.57274      | 27.97524       | 0.18248   |
| 81        | 30.727           | VV   | 0.0519         | 22.87278       | 6.37095        | 0.03741   |
| 82        | 30.858           | VV   | 0.0640         | 185.03015      | 41.50996       | 0.30262   |
| 83        | 30.965           | VV   | 0.0606         | 331.53381      | 77.93764       | 0.54224   |
| 84        | 31.019           | VV   | 0.0441         | 200.00432      | 64.68645       | 0.32712   |
| 85        | 31.120           | VV   | 0.0653         | 432.12552      | 100.28280      | 0.70676   |
| 86        | 31.287           | VV   | 0.0641         | 941.24683      | 210.63133      | 1.53945   |
| 87        | 31.485           | VV   | 0.0678         | 2173.83667     | 416.91785      | 3.55540   |
| 88        | 31.544           | VV   | 0.0597         | 1206.71680     | 314.72910      | 1.97363   |
| 89        | 31.677           | VV   | 0.0633         | 2813.06030     | 628.05499      | 4.60087   |
| 90        | 31.821           | VV   | 0.0812         | 3146.19922     | 501.69812      | 5.14574   |
| 91        | 31.879           | VV   | 0.0458         | 565.31750      | 189.45319      | 0.92460   |
| 92        | 31.987           | VV   | 0.0600         | 163.08609      | 35.21047       | 0.26673   |
| 93        | 32.185           | VV   | 0.0666         | 2523.88062     | 538.96924      | 4.12791   |
| 94        | 32.380           | VV   | 0.0809         | 5553.30566     | 877.09967      | 9.08266   |
| 95        | 32.673           | VV   | 0.0960         | 1.29816e4      | 1665.14575     | 21.23198  |
| 96        | 32.846           | VV   | 0.0827         | 461.06003      | 84.41712       | 0.75408   |
| 97        | 32.945           | VV   | 0.0642         | 757.03107      | 169.32520      | 1.23816   |
| 98        | 33.101           | VV   | 0.0622         | 240.71906      | 55.92845       | 0.39371   |
| 99        | 33.204           | VV   | 0.0551         | 440.42590      | 119.22343      | 0.72033   |
| 100       | 33.280           | VV   | 0.0529         | 199.80458      | 55.56985       | 0.32679   |
| 101       | 33.410           | VV   | 0.0841         | 385.00015      | 60.61652       | 0.62968   |
| 102       | 33.662           | VV   | 0.1242         | 412.48370      | 43.68747       | 0.67463   |
| 103       | 33.876           | VV   | 0.0784         | 322.60223      | 59.32918       | 0.52763   |
| 104       | 34.068           | VV   | 0.0605         | 187.26479      | 46.95404       | 0.30628   |
| 105       | 34.203           | VV   | 0.0747         | 102.46293      | 18.77014       | 0.16758   |
| 106       | 34.333           | VV   | 0.0556         | 306.67273      | 83.91953       | 0.50158   |
| 107       | 34.510           | VV   | 0.0987         | 110.51492      | 14.37494       | 0.18075   |
| 108       | 34.663           | VV   | 0.0618         | 92.48552       | 22.12590       | 0.15126   |
| 109       | 34.875           | VB   | 0.1060         | 216.73003      | 27.19467       | 0.35447   |
| 110       | 35.401           | BV   | 0.1244         | 62.75600       | 6.34651        | 0.10264   |
| 111       | 35.564           | VB   | 0.0791         | 29.76413       | 5.33558        | 0.04868   |
| 112       | 35.967           | BB   | 0.0563         | 1725.66394     | 416.64111      | 2.82239   |
| 113       | 36.162           | BB   | 0.0475         | 51.05920       | 15.90534       | 0.08351   |
| 114       | 36.643           | BV   | 0.0558         | 17.31575       | 4.94915        | 0.02832   |
| 115       | 36.808           | VV   | 0.0653         | 87.09473       | 19.81486       | 0.14245   |

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Height [pA] | Area %  |
|--------|---------------|------|-------------|-------------|-------------|---------|
| 116    | 36.946        | VV   | 0.0655      | 23.29698    | 5.17928     | 0.03810 |
| 117    | 37.035        | VB   | 0.0599      | 15.51332    | 3.78121     | 0.02537 |
| 118    | 37.332        | BB   | 0.0549      | 56.58337    | 15.76098    | 0.09254 |
| 119    | 40.928        | BB   | 0.0611      | 211.71158   | 53.63463    | 0.34626 |
| 120    | 41.527        | BB   | 0.1034      | 103.19979   | 13.93877    | 0.16879 |
| 121    | 42.559        | BB   | 0.0527      | 371.15335   | 106.29066   | 0.60704 |
| 122    | 44.481        | BB   | 0.0541      | 313.55368   | 93.52448    | 0.51283 |
| 123    | 45.788        | BB   | 0.0904      | 102.10581   | 16.92789    | 0.16700 |
| 124    | 50.134        | BB   | 0.1066      | 50.53094    | 6.65147     | 0.08265 |

Totals : 6.11419e4 1.10392e4

\*\*\* End of Report \*\*\*