

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022724AL\
Data File : FC065902.D
Signal(s) : FID1A.ch
Acq On : 27 Feb 2024 22:39
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 28 01:11:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
Quant Title : GC Extractables
QLast Update : Thu Feb 08 13:26:08 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

18) T	n-Dotriacontane (C32)	18.452	29493	0.199 ug/ml
19) T	n-Tetratriacontane (C34)	19.230	20112	0.139 ug/ml
20) T	n-Hexatriacontane (C36)	19.968	48477	0.342 ug/ml
21) T	n-Octatriacontane (C38)	20.681	471593	3.332 ug/ml

(f)=RT Delta > 1/2 Window

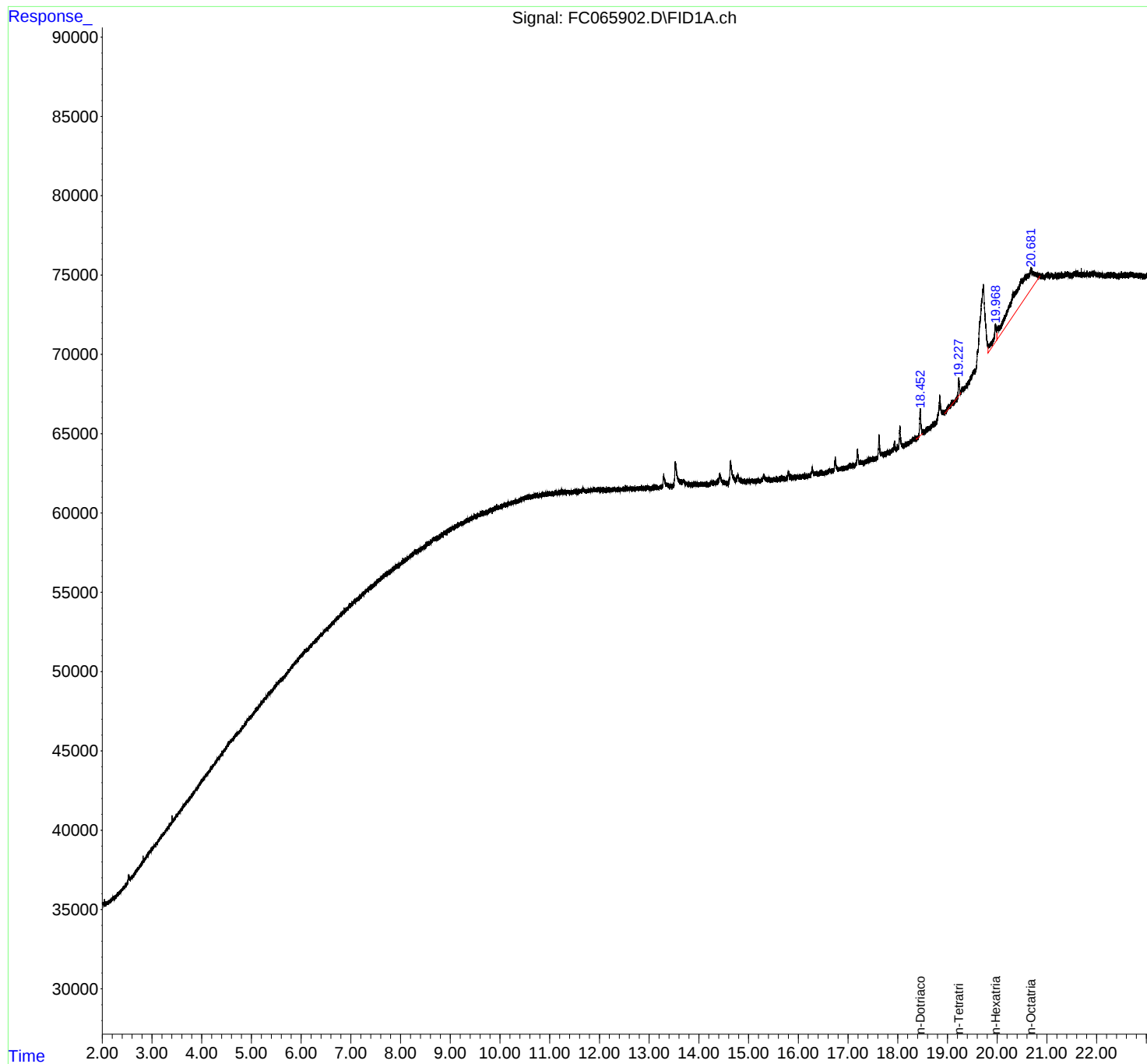
(m)=manual int.

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Instrument :
FID_C
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```

      R.T.:      0.000 min
Exp R.T.  :      12.920 min
  Response:           0
    Conc:      N.D.

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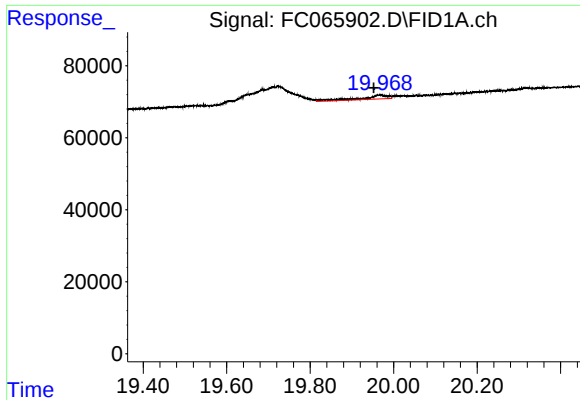
      R.T.:    18.452 min
Delta R.T.:    0.014 min
  Response:    29493
      Conc:    0.20 ug/ml

```

```

      R.T.:    19.230 min
Delta R.T.:    0.012 min
  Response:    20112
      Conc:    0.14 ug/ml

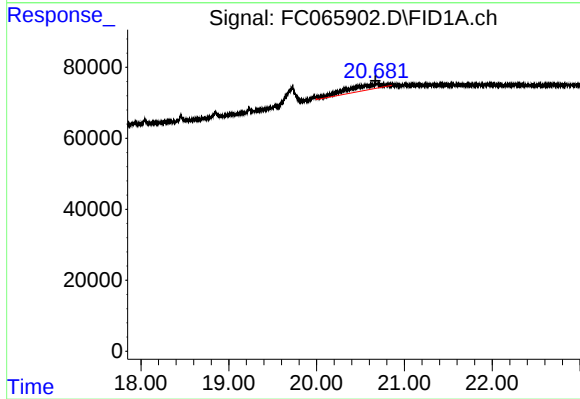
```



#20 n-Hexatriacontane (C36)

R.T.: 19.968 min
Delta R.T.: 0.015 min
Response: 48477
Conc: 0.34 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.681 min
Delta R.T.: 0.012 min
Response: 471593
Conc: 3.33 ug/ml