

Data Path : P:\HPCHEM1\FID E\Data\FE030218AL\  
 Data File : FE026381.D  
 Signal(s) : FID1B.CH  
 Acq On : 02 Mar 2018 19:45  
 Operator : UA/AJ  
 Sample : J1727-03  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 03 02:03:21 2018  
 Quant Method : P:\HPCHEM1\FID\_E\methods\Alaphatic EPH 022718.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 28 13:48:17 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

| Compound                       | R.T.   | Response   | Conc Units    |
|--------------------------------|--------|------------|---------------|
| -----                          |        |            |               |
| System Monitoring Compounds    |        |            |               |
| 9) S ortho-Terphenyl (SURR)    | 11.642 | 16694023   | 88.648 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 177.30%       |
| 12) S 1-chlorooctadecane (S... | 13.037 | 23596738   | 151.952 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 303.90%       |
|                                |        |            |               |
| Target Compounds               |        |            |               |
| 3) T A-Naphthalene (C11.7)     | 6.073  | 1258034    | 7.781 ug/ml   |
| 5) T A-2-methylnaphthalene...  | 7.137  | 619631     | 3.766 ug/ml   |
| 6) T n-Tetradecane (C14)       | 8.224  | 820363     | 4.944 ug/ml   |
| 7) T n-Hexadecane (C16)        | 9.919  | 919950     | 5.142 ug/ml   |
| 10) T n-Eicosane (C20)         | 12.605 | 3444628    | 18.072 ug/ml  |
| 13) T n-Docosane (C22)         | 13.772 | 1832908    | 9.519 ug/ml   |
| 14) T n-Tetracosane (C24)      | 14.965 | 16917104   | 89.716 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.910 | 1734913    | 9.542 ug/ml   |
| 16) T n-Octacosane (C28)       | 16.890 | 7016223    | 39.478 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.754 | 464226     | 2.735 ug/ml   |
| 18) T n-Dotriacontane (C32)    | 18.539 | 3829203    | 23.398 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.104 | 4721631    | 30.987 ug/ml  |
| -----                          |        |            |               |

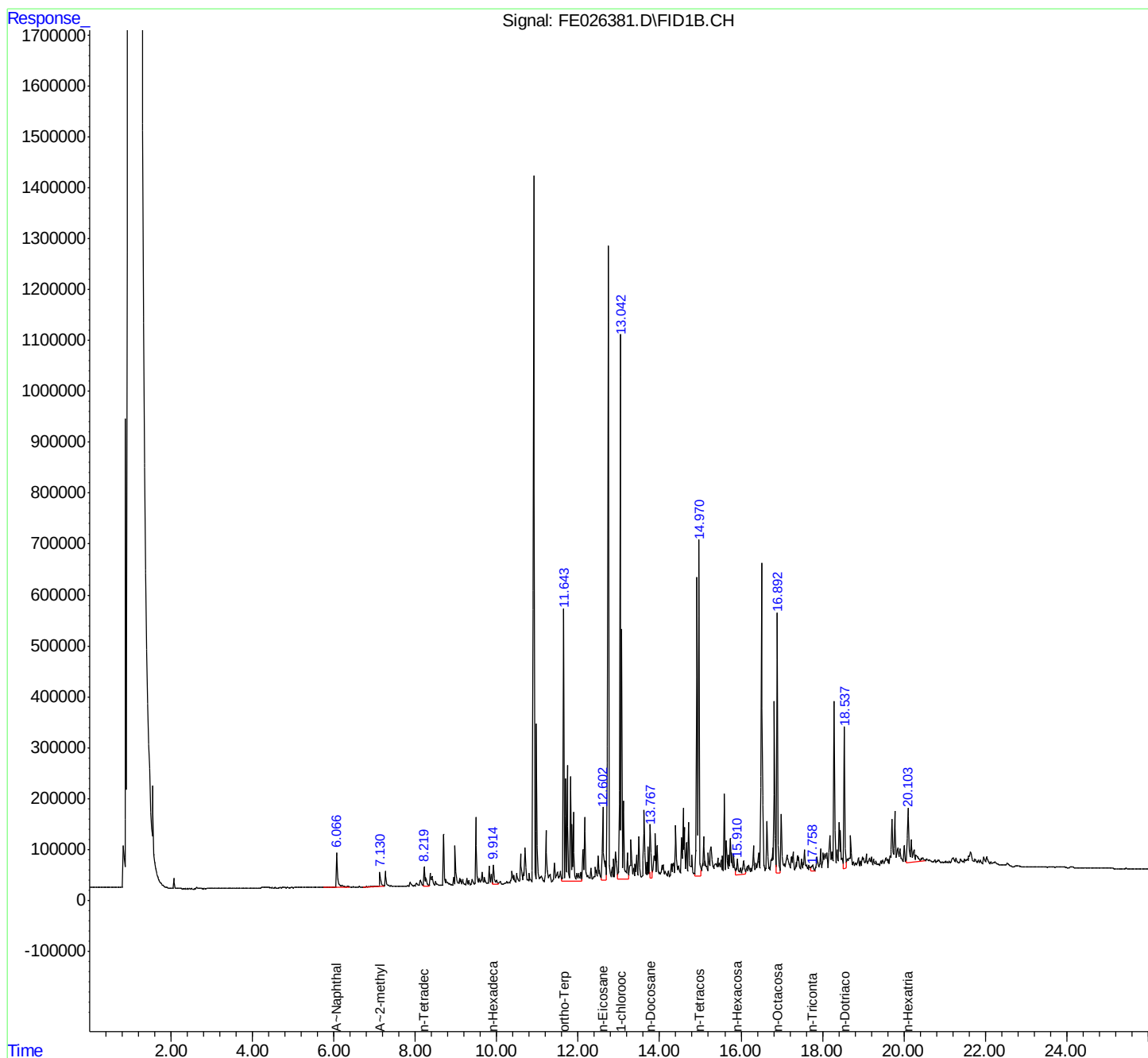
(f)=RT Delta > 1/2 Window

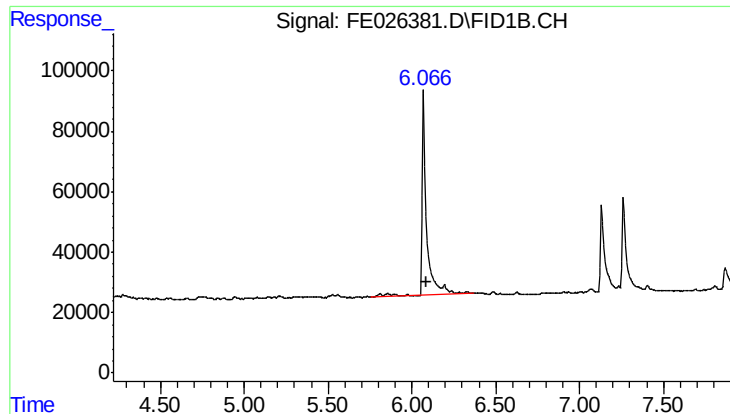
(m)=manual int.

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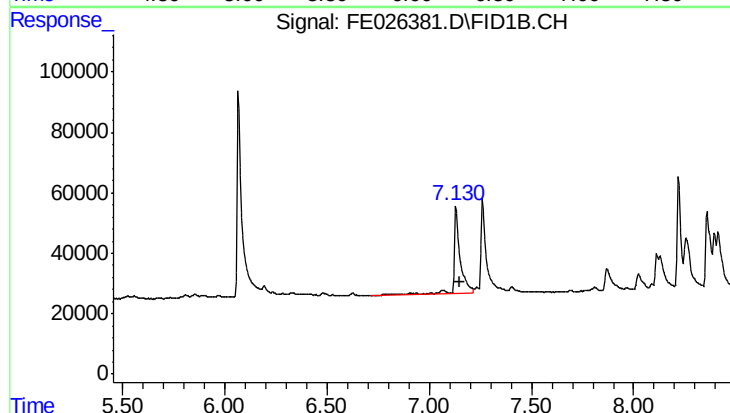
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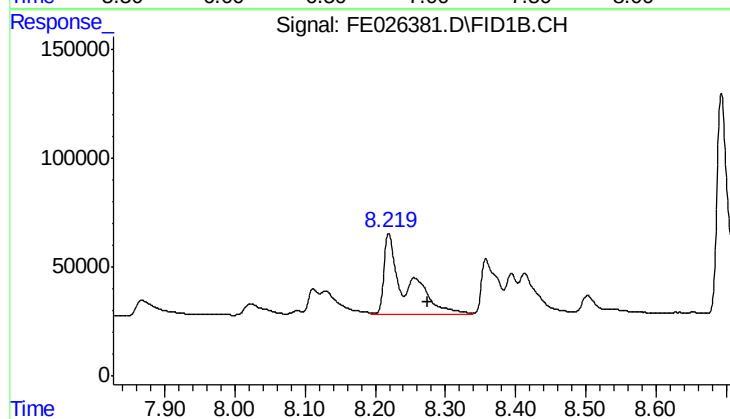
#3 A~Naphthalene (C11.7)

R.T.: 6.073 min  
Delta R.T.: -0.016 min  
Response: 1258034  
Conc: 7.78 ug/ml



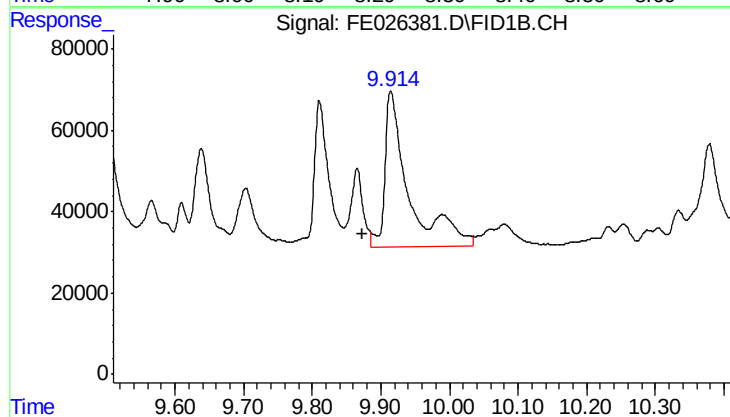
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.137 min  
Delta R.T.: -0.012 min  
Response: 619631  
Conc: 3.77 ug/ml



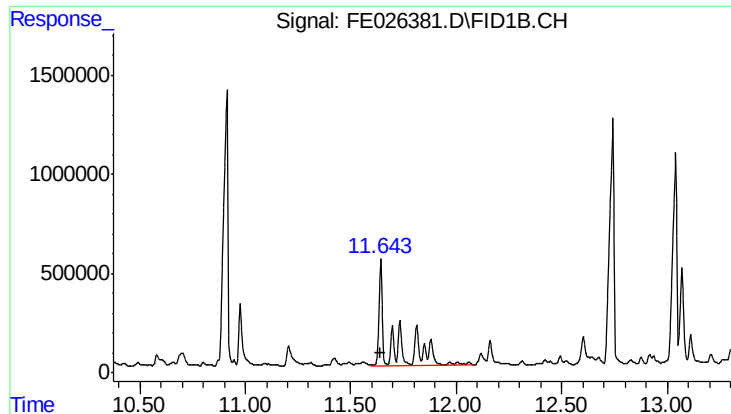
#6 n-Tetradecane (C14)

R.T.: 8.224 min  
Delta R.T.: -0.051 min  
Response: 820363  
Conc: 4.94 ug/ml



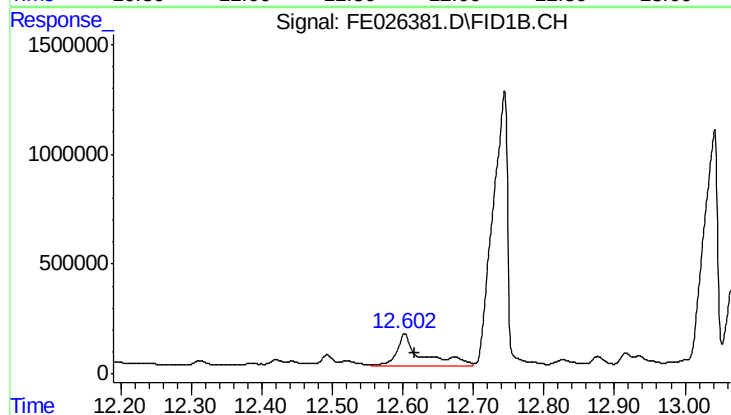
#7 n-Hexadecane (C16)

R.T.: 9.919 min  
Delta R.T.: 0.047 min  
Response: 919950  
Conc: 5.14 ug/ml



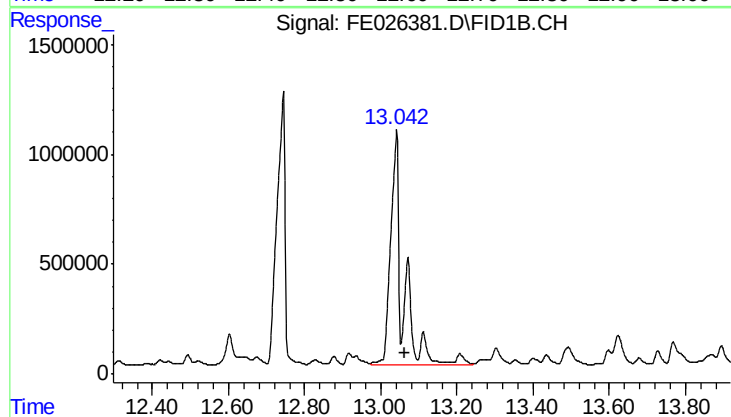
#9 ortho-Terphenyl (SURRE)

R.T.: 11.642 min  
Delta R.T.: 0.002 min  
Response: 16694023  
Conc: 88.65 ug/ml



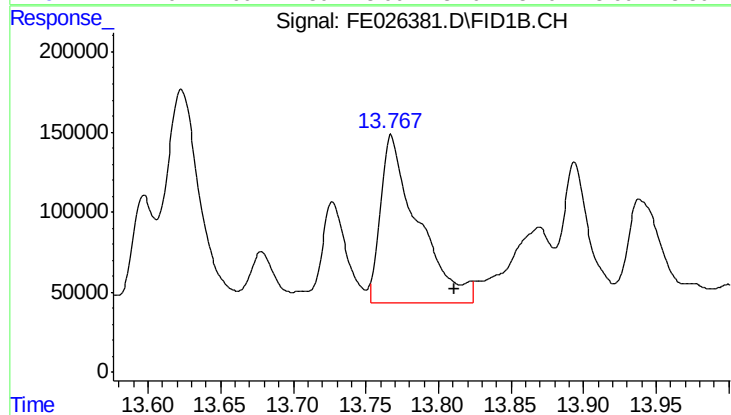
#10 n-Eicosane (C20)

R.T.: 12.605 min  
Delta R.T.: -0.012 min  
Response: 3444628  
Conc: 18.07 ug/ml



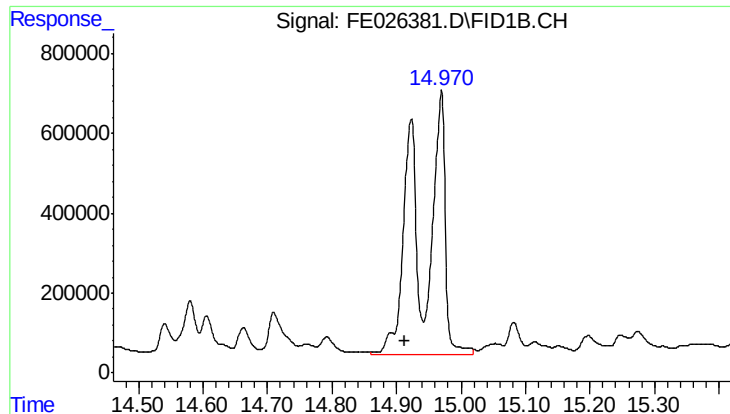
#12 1-chlorooctadecane (SURRE)

R.T.: 13.037 min  
Delta R.T.: -0.027 min  
Response: 23596738  
Conc: 151.95 ug/ml



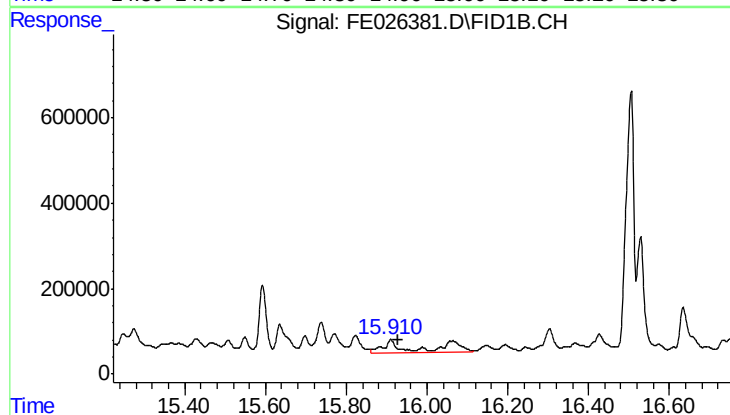
#13 n-Docosane (C22)

R.T.: 13.772 min  
Delta R.T.: -0.039 min  
Response: 1832908  
Conc: 9.52 ug/ml



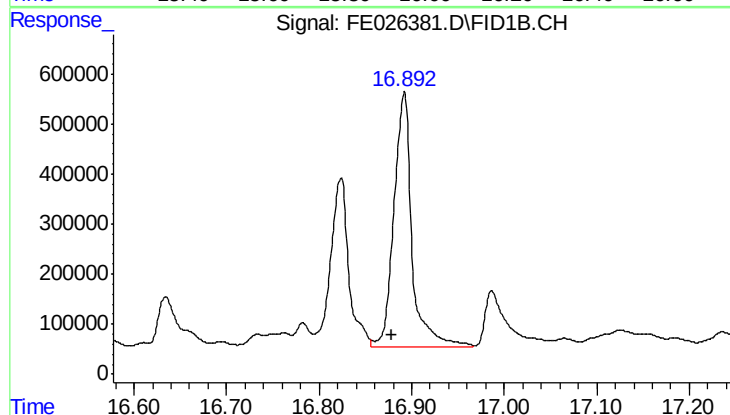
#14 n-Tetracosane (C24)

R.T.: 14.965 min  
Delta R.T.: 0.053 min  
Response: 16917104  
Conc: 89.72 ug/ml



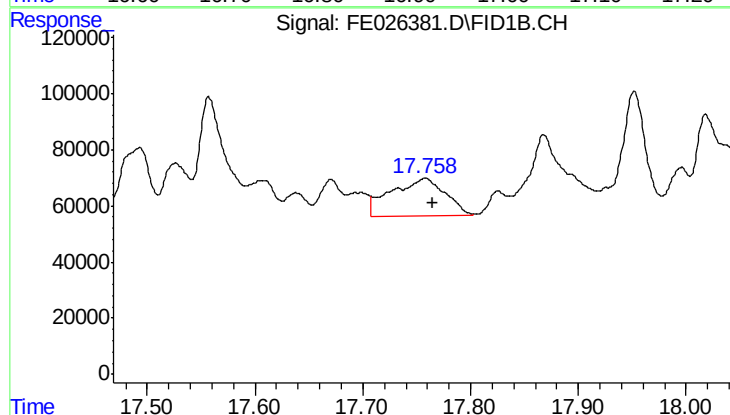
#15 n-Hexacosane (C26)

R.T.: 15.910 min  
Delta R.T.: -0.020 min  
Response: 1734913  
Conc: 9.54 ug/ml



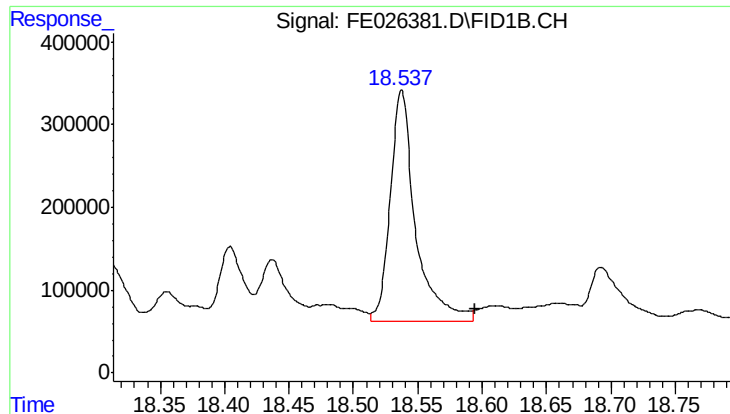
#16 n-Octacosane (C28)

R.T.: 16.890 min  
Delta R.T.: 0.012 min  
Response: 7016223  
Conc: 39.48 ug/ml



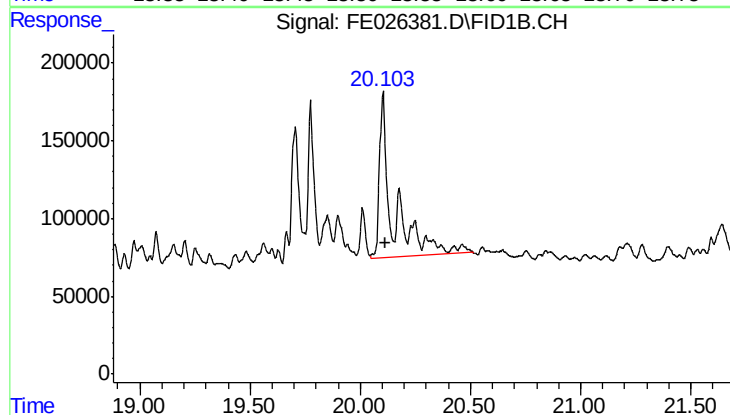
#17 n-Tricontane (C30)

R.T.: 17.754 min  
Delta R.T.: -0.011 min  
Response: 464226  
Conc: 2.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.539 min  
Delta R.T.: -0.056 min  
Response: 3829203  
Conc: 23.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.104 min  
Delta R.T.: -0.011 min  
Response: 4721631  
Conc: 30.99 ug/ml