

Data Path : P:\HPCHEM1\FID\_D\Data\FD022718AL\  
 Data File : FD020171.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Feb 2018 1:47  
 Operator : UA/AJ  
 Sample : J1695-02  
 Misc :  
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 28 06:40:03 2018  
 Quant Method : P:\HPCHEM1\FID\_D\methods\Alaphatic EPH 020818.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Feb 09 07:13:17 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    |        |            |               |
| 12) S 1-chlorooctadecane (S... | 12.667 | 1336517    | 18.338 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 36.68%        |
| Target Compounds               |        |            |               |
| 7) T n-Hexadecane (C16)        | 9.493  | 113797     | 1.224 ug/ml   |
| 8) T n-Octadecane (C18)        | 10.925 | 89751      | 0.978 ug/ml   |
| 10) T n-Eicosane (C20)         | 12.226 | 83395      | 0.909 ug/ml   |
| 11) T n-Heneicosane (C21)      | 12.837 | 98914      | 1.095 ug/ml   |
| 13) T n-Docosane (C22)         | 13.417 | 102347     | 1.144 ug/ml   |
| 15) T n-Hexacosane (C26)       | 15.533 | 1568712    | 18.215 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.478 | 2844888    | 32.597 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.371 | 3839919    | 44.554 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.198 | 9672602    | 112.648 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.973 | 9257584    | 111.828 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.709 | 11447993   | 145.452 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.409 | 11170841   | 148.089 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.183 | 7065182    | 101.393 ug/ml |
| -----                          |        |            |               |

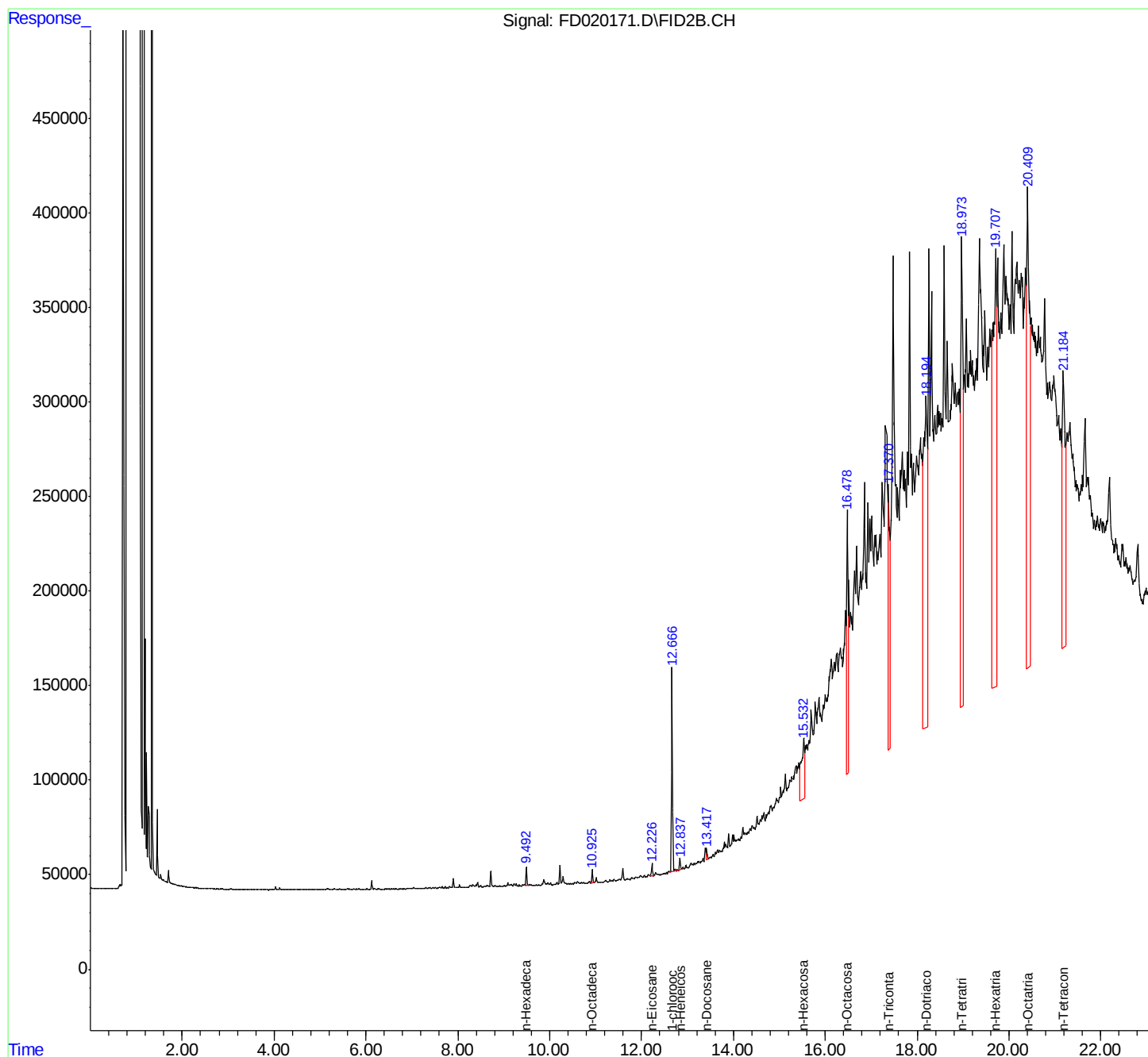
(f)=RT Delta > 1/2 Window

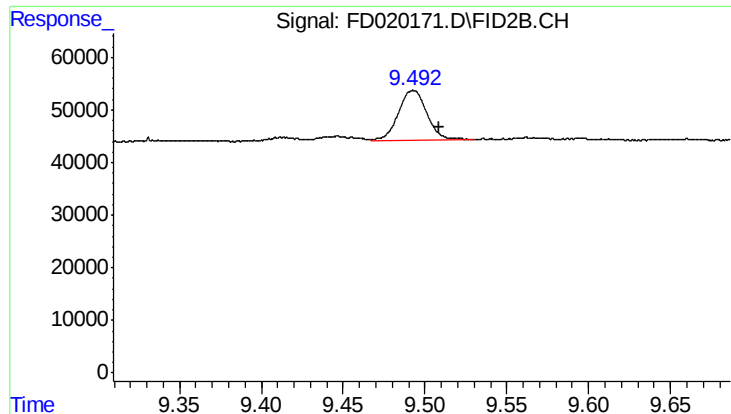
(m)=manual int.

Data Path : P:\HPCHEM1\FID\_D\Data\FD022718AL\  
Data File : FD020171.D  
Signal(s) : FID2B.CH  
Acq On : 28 Feb 2018 1:47  
Operator : UA/AJ  
Sample : J1695-02  
Misc :  
ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Feb 28 06:40:03 2018  
Quant Method : P:\HPCHEM1\FID\_D\methods\Alaphatic EPH 020818.M  
Quant Title : GC Extractables  
QLast Update : Fri Feb 09 07:13:17 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

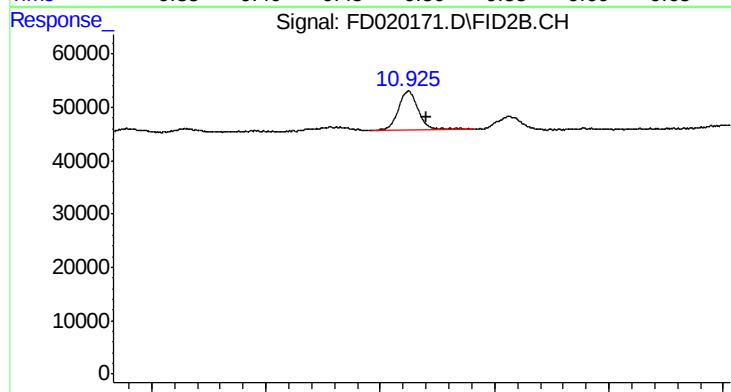
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





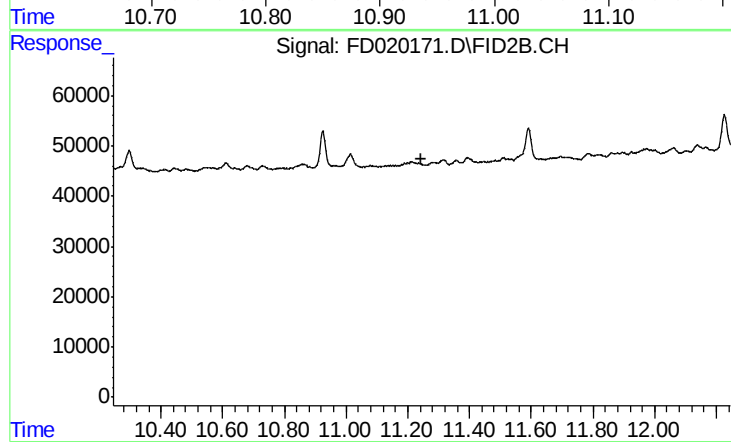
#7 n-Hexadecane (C16)

R.T.: 9.493 min  
Delta R.T.: -0.016 min  
Response: 113797  
Conc: 1.22 ug/ml



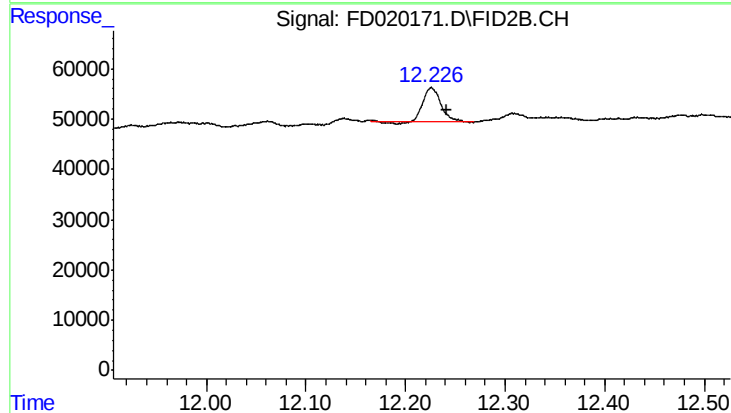
#8 n-Octadecane (C18)

R.T.: 10.925 min  
Delta R.T.: -0.016 min  
Response: 89751  
Conc: 0.98 ug/ml



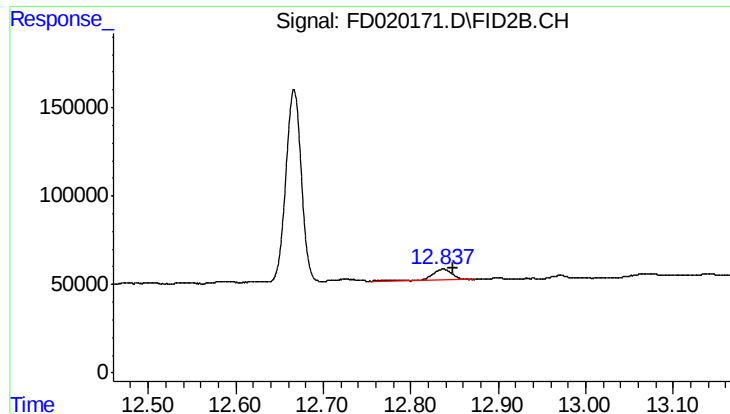
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T.: 11.246 min  
Response: 0  
Conc: N.D.



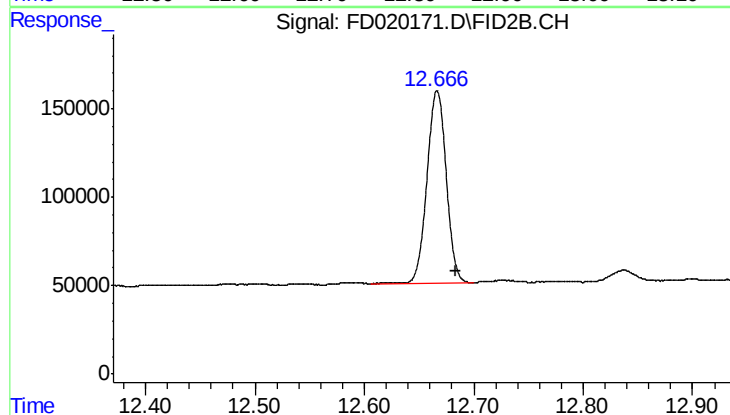
#10 n-Eicosane (C20)

R.T.: 12.226 min  
Delta R.T.: -0.015 min  
Response: 83395  
Conc: 0.91 ug/ml



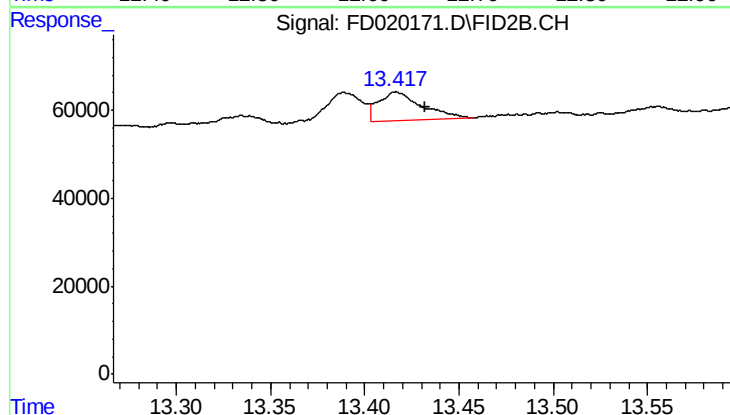
#11 n-Heneicosane (C21)

R.T.: 12.837 min  
Delta R.T.: -0.012 min  
Response: 98914  
Conc: 1.09 ug/ml



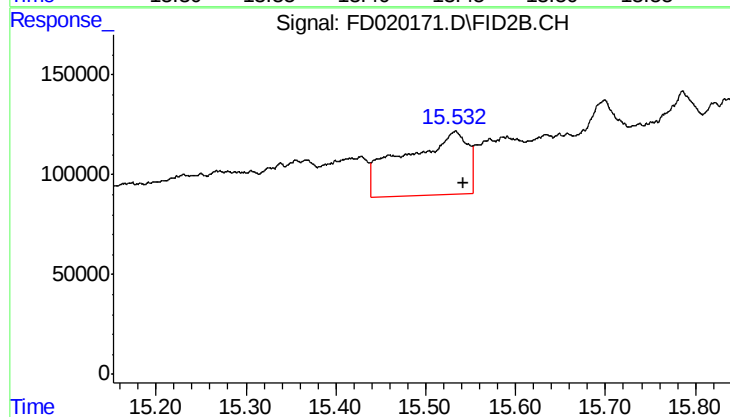
#12 1-chlorooctadecane (SURR)

R.T.: 12.667 min  
Delta R.T.: -0.016 min  
Response: 1336517  
Conc: 18.34 ug/ml



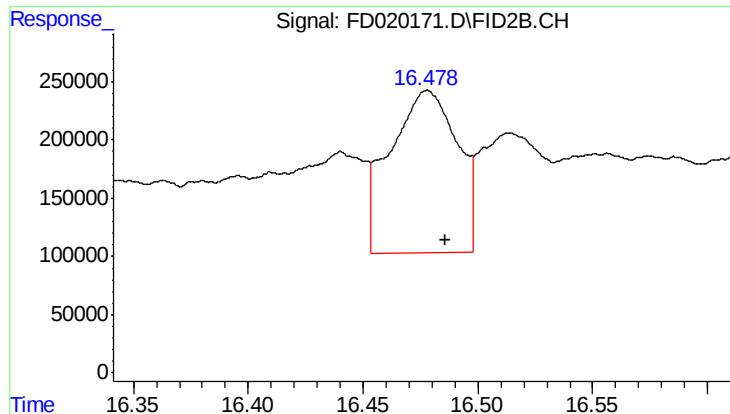
#13 n-Docosane (C22)

R.T.: 13.417 min  
Delta R.T.: -0.015 min  
Response: 102347  
Conc: 1.14 ug/ml



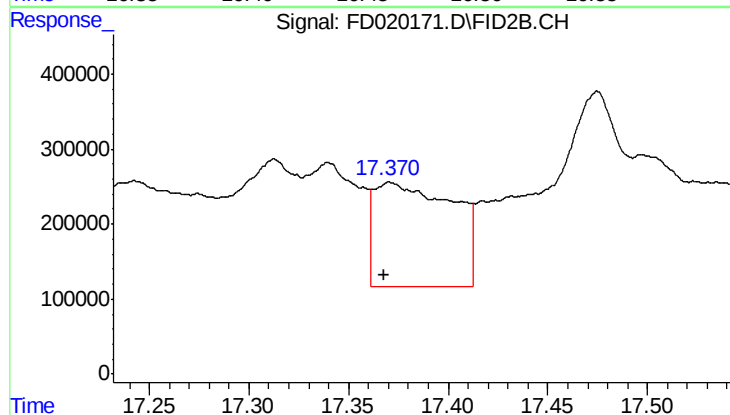
#15 n-Hexacosane (C26)

R.T.: 15.533 min  
Delta R.T.: -0.009 min  
Response: 1568712  
Conc: 18.21 ug/ml



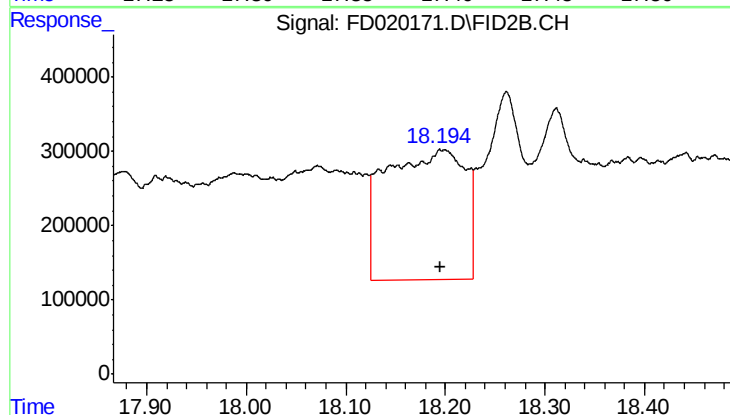
#16 n-Octacosane (C28)

R.T.: 16.478 min  
Delta R.T.: -0.008 min  
Response: 2844888  
Conc: 32.60 ug/ml



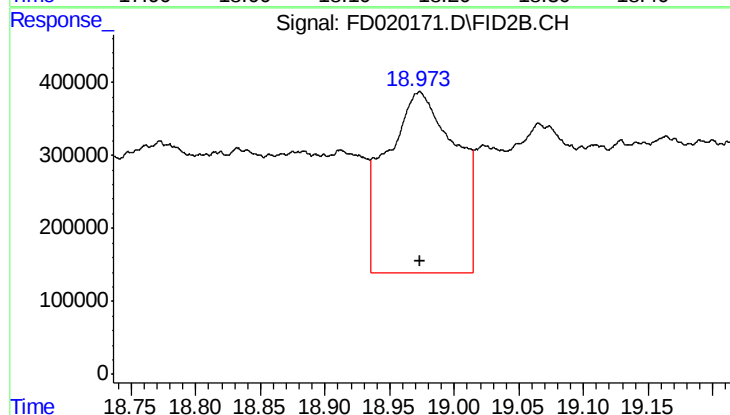
#17 n-Tricontane (C30)

R.T.: 17.371 min  
Delta R.T.: 0.003 min  
Response: 3839919  
Conc: 44.55 ug/ml



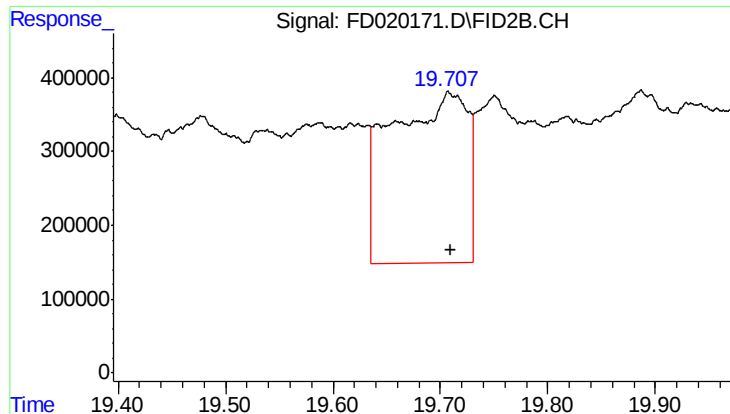
#18 n-Dotriacontane (C32)

R.T.: 18.198 min  
Delta R.T.: 0.003 min  
Response: 9672602  
Conc: 112.65 ug/ml



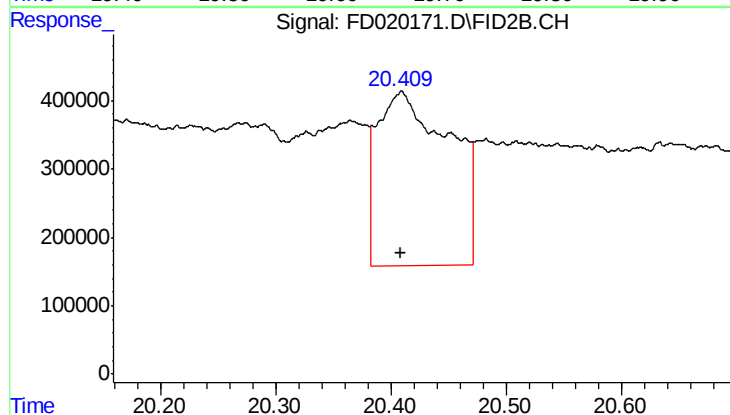
#19 n-Tetratriacontane (C34)

R.T.: 18.973 min  
Delta R.T.: 0.000 min  
Response: 9257584  
Conc: 111.83 ug/ml



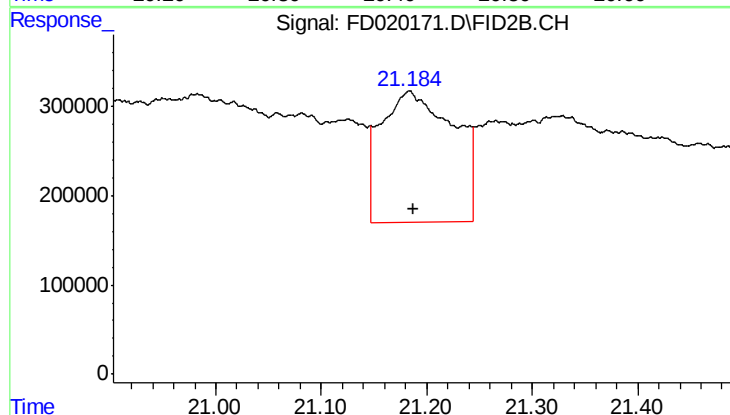
#20 n-Hexatriacontane (C36)

R.T.: 19.709 min  
Delta R.T.: 0.000 min  
Response: 11447993  
Conc: 145.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.409 min  
Delta R.T.: 0.000 min  
Response: 11170841  
Conc: 148.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.183 min  
Delta R.T.: -0.004 min  
Response: 7065182  
Conc: 101.39 ug/ml