

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD071621AL\  
 Data File : FD038257.D  
 Signal(s) : FID2B.CH  
 Acq On : 17 Jul 2021 1:46  
 Operator : AJ\MA  
 Sample : M3065-02  
 Misc :  
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 17 03:34:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 070621.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 07 10:58:41 2021  
 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)    | 11.425 | 4423328    | 30.601 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 61.20%       |
| 12) S 1-chlorooctadecane (S... | 12.858 | 6025719    | 52.852 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 105.70%      |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 3) T A~Naphthalene (C11.7)     | 5.858  | 1450302    | 10.609 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.910  | 1567958    | 11.383 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.031f | 1246110    | 9.695 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.678  | 1061571    | 8.192 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.138 | 730779     | 5.426 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.423 | 1126204    | 8.385 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.038 | 1180637    | 8.690 ug/ml  |
| 13) T n-Docosane (C22)         | 13.633 | 2486375    | 18.479 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.688 | 4433866    | 32.836 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.723 | 576808     | 4.378 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.678 | 1030123    | 7.900 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.541 | 1080929    | 8.458 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.384 | 273354     | 2.222 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.187 | 830154     | 7.089 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.376 | 284400     | 2.908 ug/ml  |
| -----                          |        |            |              |

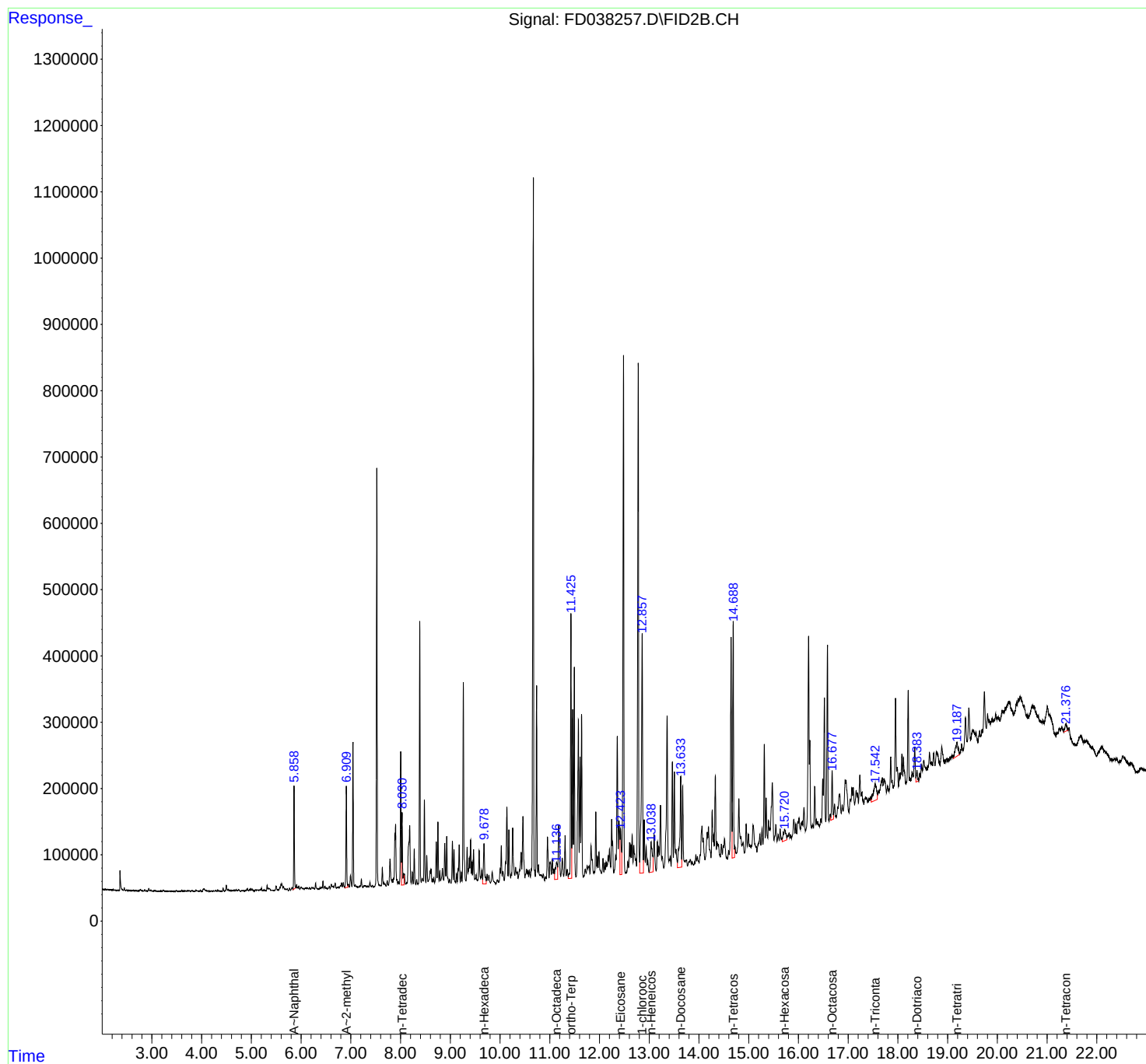
(f)=RT Delta > 1/2 Window

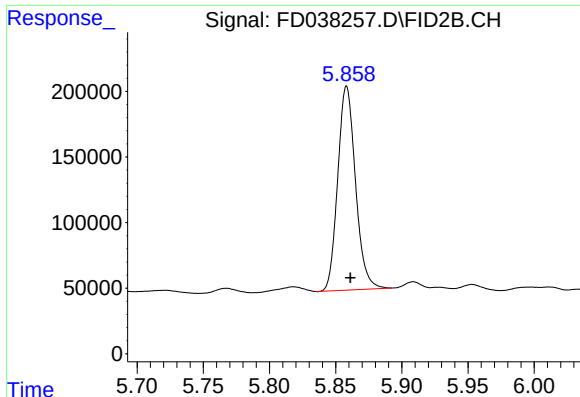
(m)=manual int.

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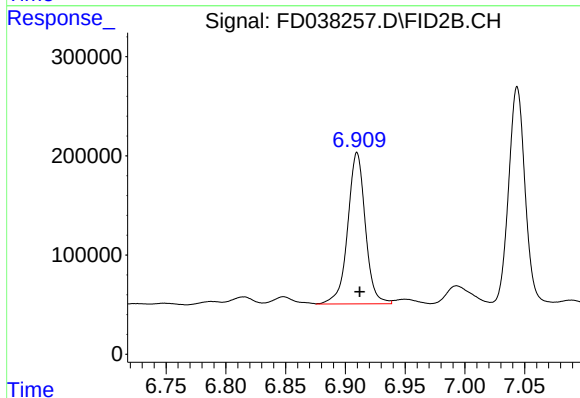
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





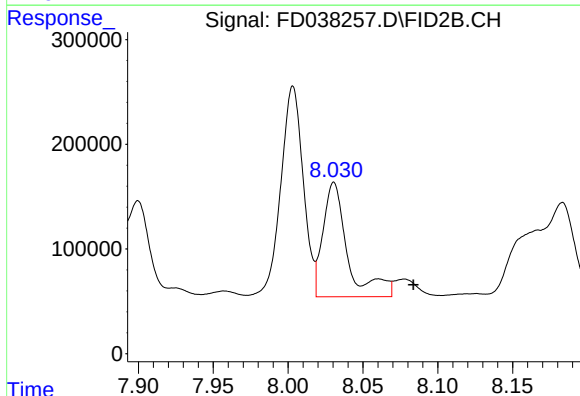
#3 A~Naphthalene (C11.7)

R.T.: 5.858 min  
Delta R.T.: -0.003 min  
Response: 1450302  
Conc: 10.61 ug/ml



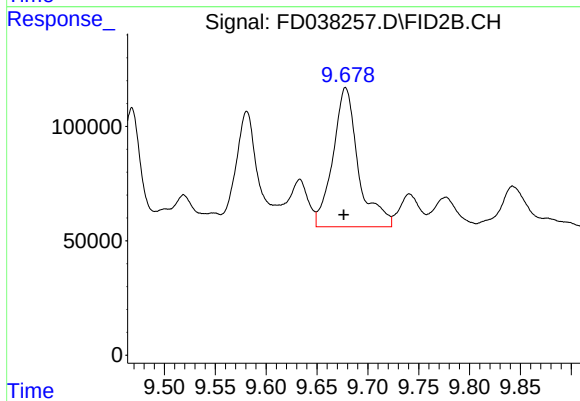
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.910 min  
Delta R.T.: -0.002 min  
Response: 1567958  
Conc: 11.38 ug/ml



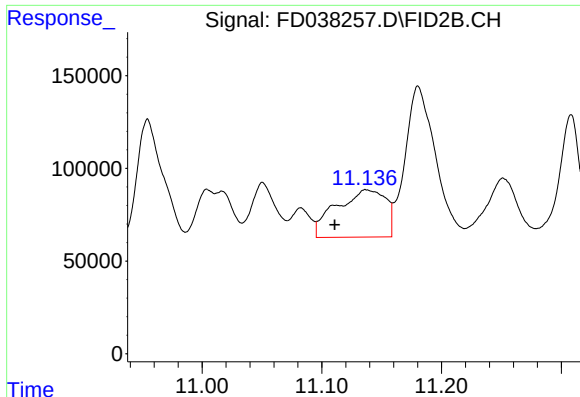
#6 n-Tetradecane (C14)

R.T.: 8.031 min  
Delta R.T.: -0.053 min  
Response: 1246110  
Conc: 9.70 ug/ml



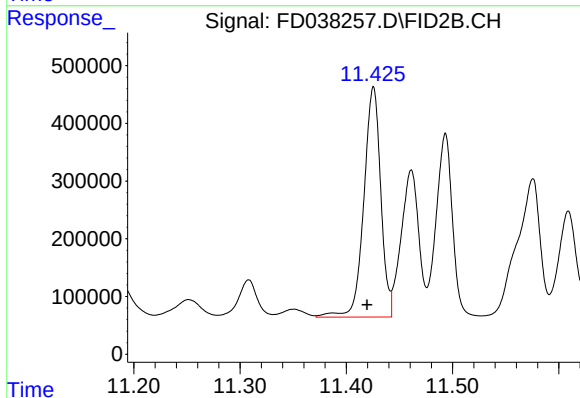
#7 n-Hexadecane (C16)

R.T.: 9.678 min  
Delta R.T.: 0.002 min  
Response: 1061571  
Conc: 8.19 ug/ml



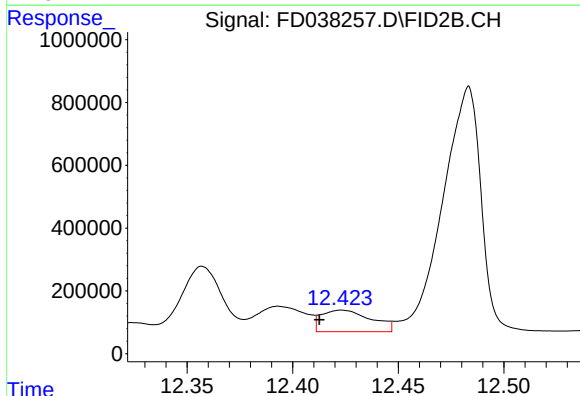
#8 n-Octadecane (C18)

R.T.: 11.138 min  
Delta R.T.: 0.027 min  
Response: 730779  
Conc: 5.43 ug/ml



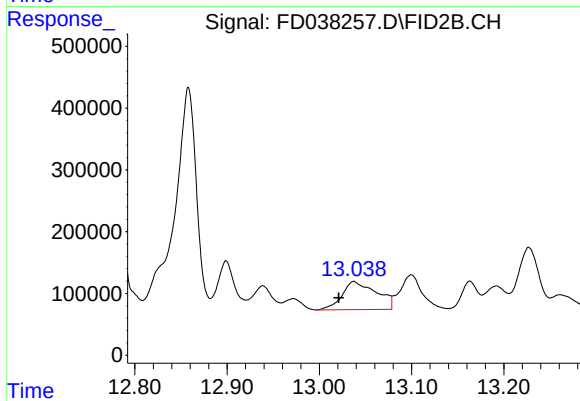
#9 ortho-Terphenyl (SURR)

R.T.: 11.425 min  
Delta R.T.: 0.006 min  
Response: 4423328  
Conc: 30.60 ug/ml



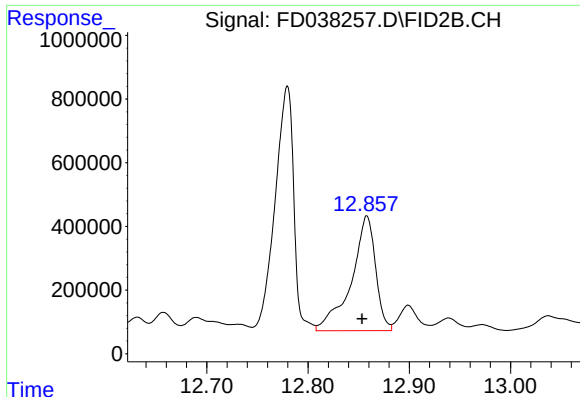
#10 n-Eicosane (C20)

R.T.: 12.423 min  
Delta R.T.: 0.011 min  
Response: 1126204  
Conc: 8.38 ug/ml



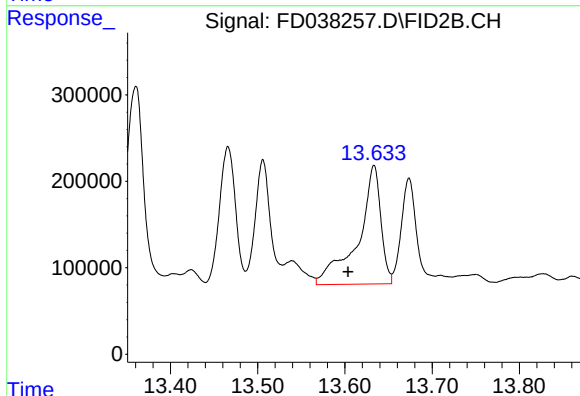
#11 n-Heneicosane (C21)

R.T.: 13.038 min  
Delta R.T.: 0.017 min  
Response: 1180637  
Conc: 8.69 ug/ml



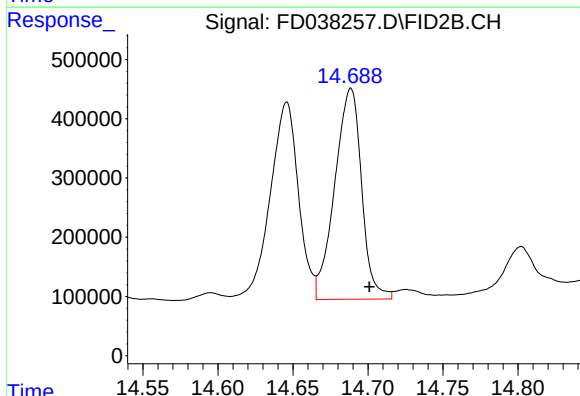
#12 1-chlorooctadecane (SURR)

R.T.: 12.858 min  
Delta R.T.: 0.004 min  
Response: 6025719  
Conc: 52.85 ug/ml



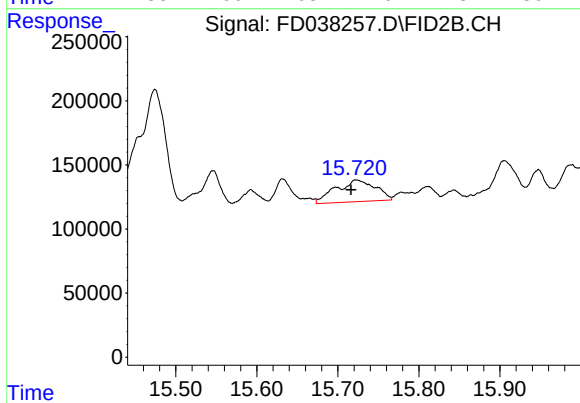
#13 n-Docosane (C22)

R.T.: 13.633 min  
Delta R.T.: 0.030 min  
Response: 2486375  
Conc: 18.48 ug/ml



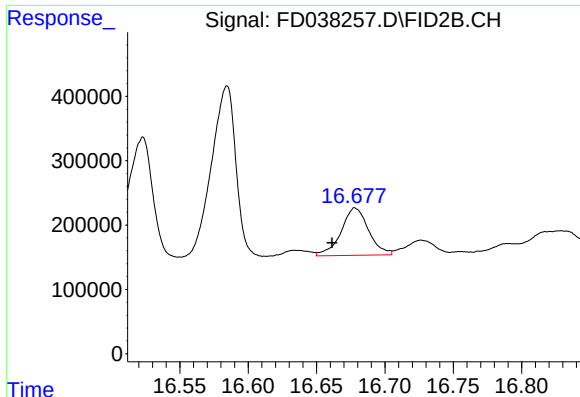
#14 n-Tetracosane (C24)

R.T.: 14.688 min  
Delta R.T.: -0.013 min  
Response: 4433866  
Conc: 32.84 ug/ml



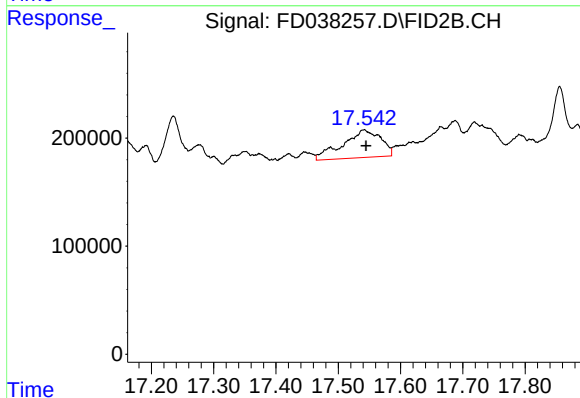
#15 n-Hexacosane (C26)

R.T.: 15.723 min  
Delta R.T.: 0.007 min  
Response: 576808  
Conc: 4.38 ug/ml



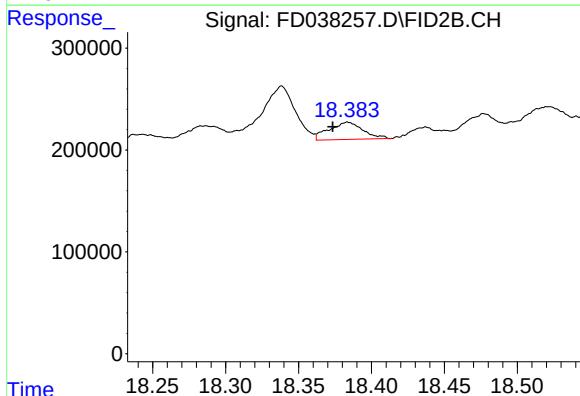
#16 n-Octacosane (C28)

R.T.: 16.678 min  
Delta R.T.: 0.017 min  
Response: 1030123  
Conc: 7.90 ug/ml



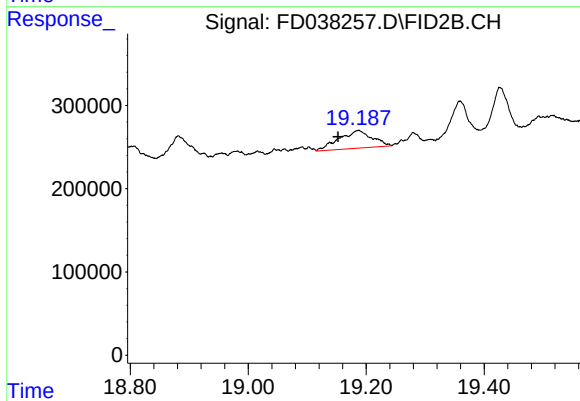
#17 n-Tricontane (C30)

R.T.: 17.541 min  
Delta R.T.: -0.004 min  
Response: 1080929  
Conc: 8.46 ug/ml



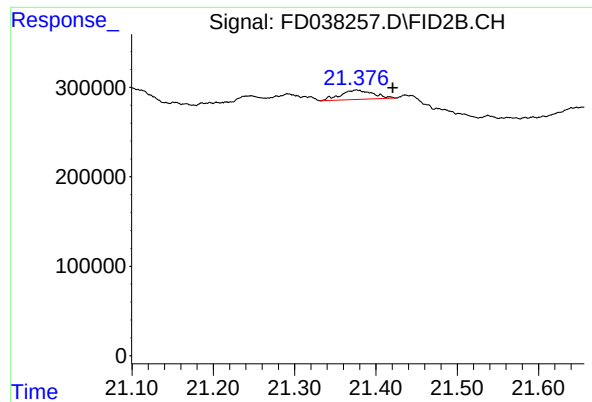
#18 n-Dotriacontane (C32)

R.T.: 18.384 min  
Delta R.T.: 0.011 min  
Response: 273354  
Conc: 2.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.187 min  
Delta R.T.: 0.034 min  
Response: 830154  
Conc: 7.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.376 min  
Delta R.T.: -0.044 min  
Response: 284400  
Conc: 2.91 ug/ml