

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE110325AL\  
 Data File : FE056645.D  
 Signal(s) : FID1B.ch  
 Acq On : 03 Nov 2025 19:58  
 Operator : YP\AJ  
 Sample : Q3516-02  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 HD-01-103125-E2

Integration File: autoint1.e  
 Quant Time: Nov 04 00:44:26 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 103025.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 30 12:50:27 2025  
 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   |
|--------------------------------|--------|------------|--------------|
| -----                          |        |            |              |
| System Monitoring Compounds    |        |            |              |
| 9) S ortho-Terphenyl (SURR)    | 11.971 | 4667988    | 22.344 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 44.69%       |
| 12) S 1-chlorooctadecane (S... | 13.411 | 3825141    | 23.741 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 47.48%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.336  | 262553     | 1.563 ug/ml  |
| 2) T n-Decane (C10)            | 4.575  | 231809     | 1.351 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.294  | 1042402    | 5.647 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.750  | 126722     | 0.729 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.394  | 808291     | 4.561 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.543  | 292322     | 1.675 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.981 | 154912     | 0.831 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.616 | 143932     | 0.783 ug/ml  |
| 13) T n-Docosane (C22)         | 14.208 | 310294     | 1.658 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.268 | 603506     | 3.081 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.296 | 99458      | 0.512 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.279 | 42511      | 0.220 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.143 | 591642     | 2.951 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.969 | 361360     | 1.838 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.226 | 369160     | 3.193 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

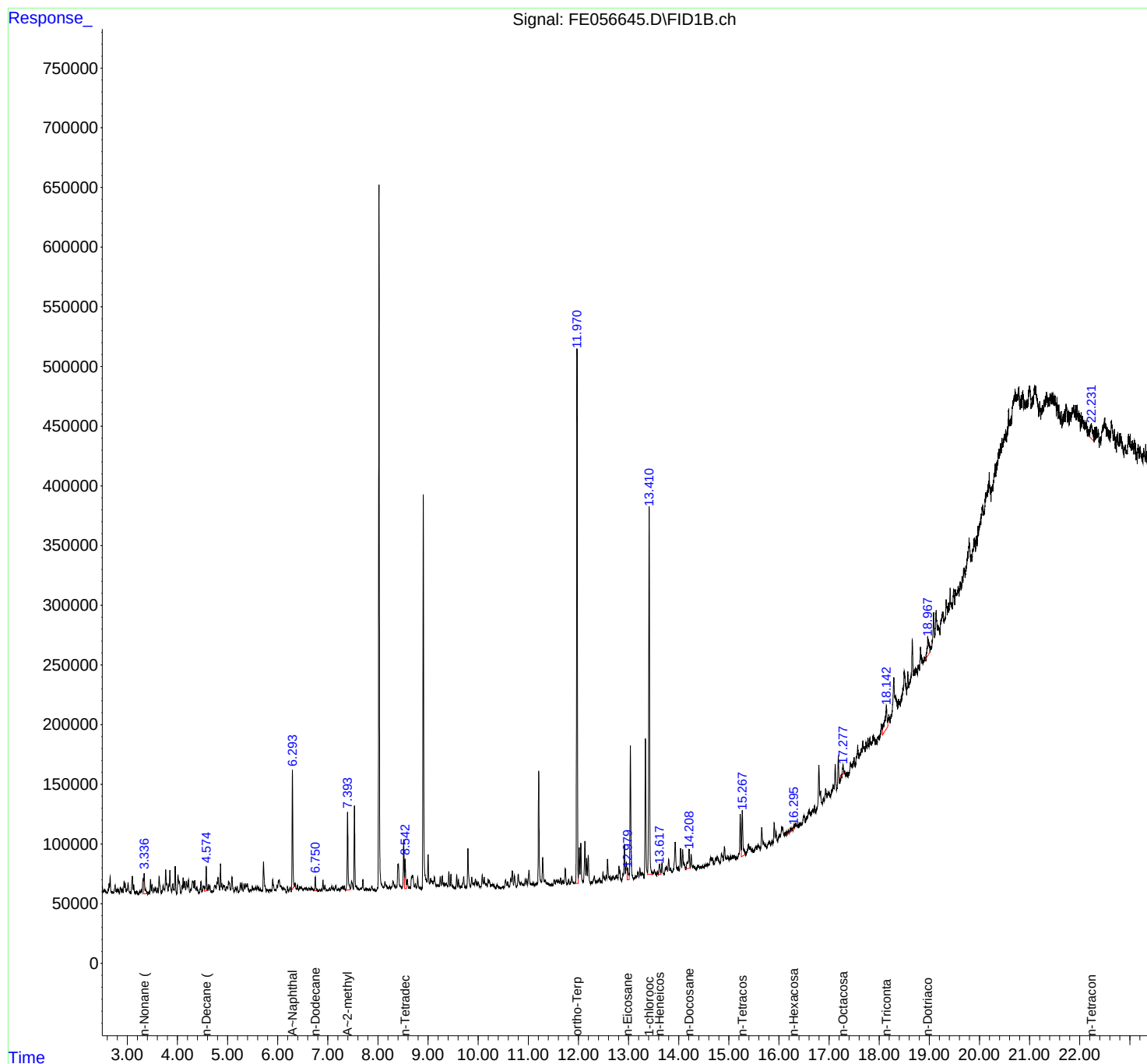
(m)=manual int.

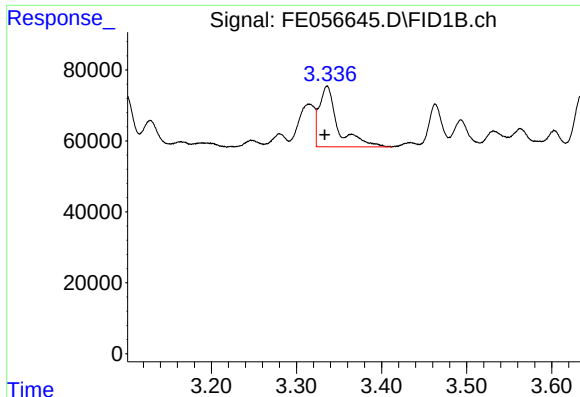
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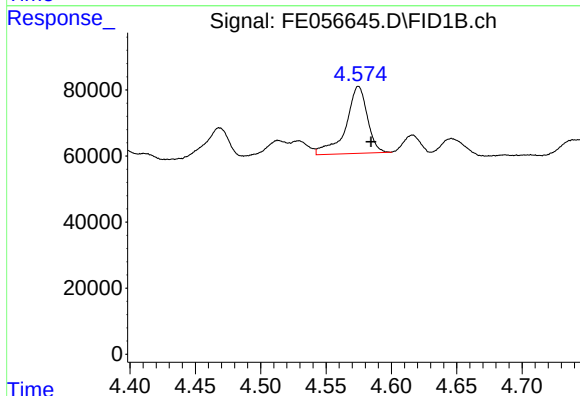




#1 n-Nonane (C9)

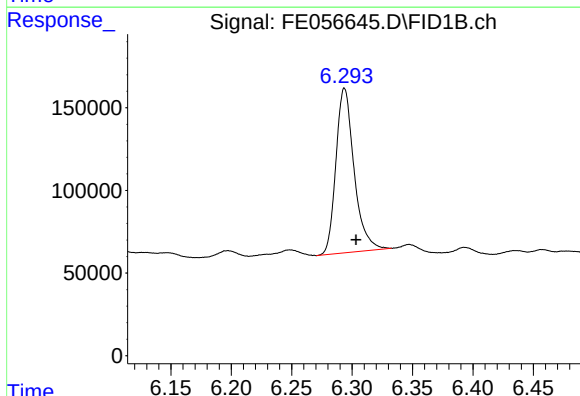
R.T.: 3.336 min  
Delta R.T.: 0.003 min  
Response: 262553  
Conc: 1.56 ug/ml

Instrument :  
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HD-01-103125-E2



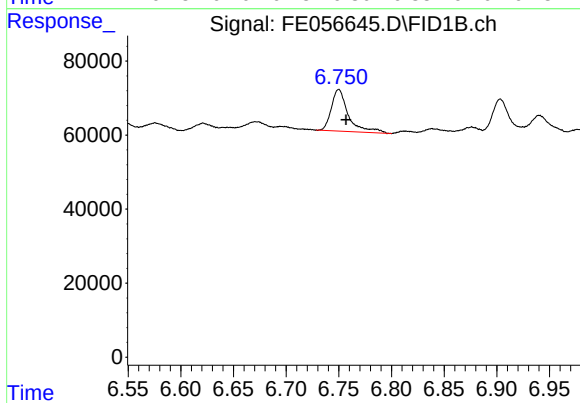
#2 n-Decane (C10)

R.T.: 4.575 min  
Delta R.T.: -0.010 min  
Response: 231809  
Conc: 1.35 ug/ml



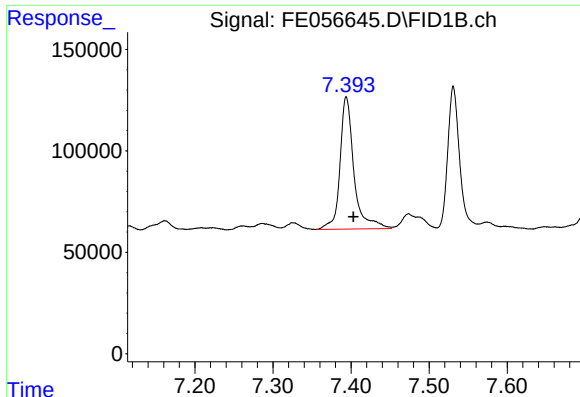
#3 A~Naphthalene (C11.7)

R.T.: 6.294 min  
Delta R.T.: -0.010 min  
Response: 1042402  
Conc: 5.65 ug/ml



#4 n-Dodecane (C12)

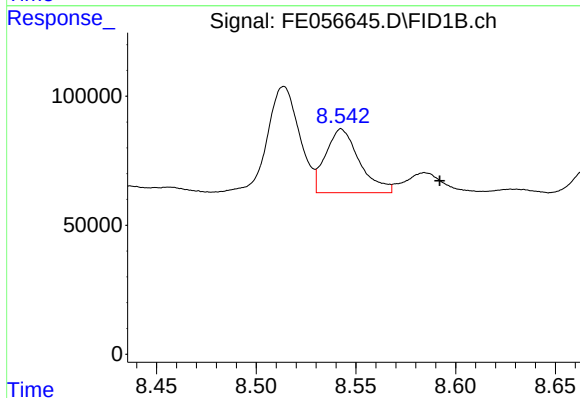
R.T.: 6.750 min  
Delta R.T.: -0.007 min  
Response: 126722  
Conc: 0.73 ug/ml



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

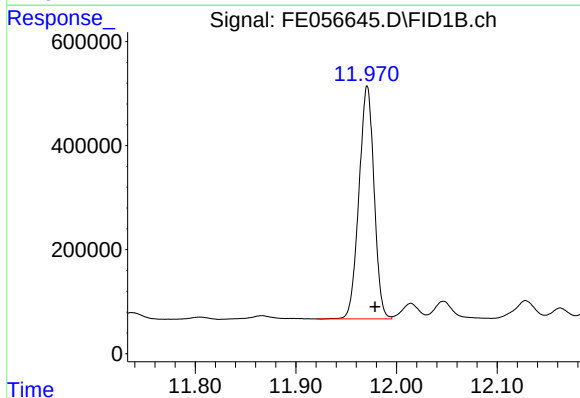
R.T.: 7.394 min  
Delta R.T.: -0.009 min  
Response: 808291  
Conc: 4.56 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
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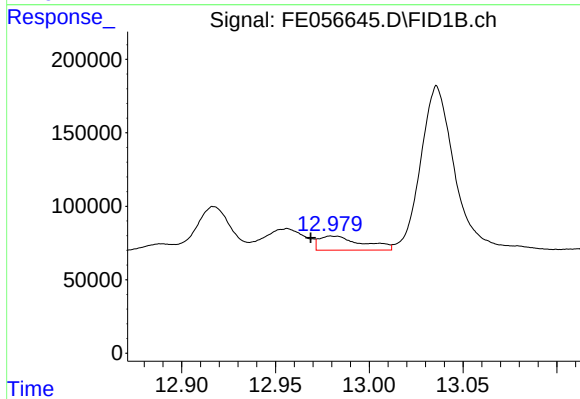
#6 n-Tetradecane (C14)

R.T.: 8.543 min  
Delta R.T.: -0.049 min  
Response: 292322  
Conc: 1.67 ug/ml



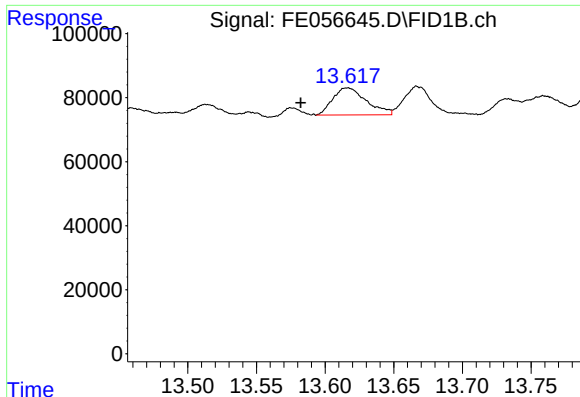
#9 ortho-Terphenyl (SURR)

R.T.: 11.971 min  
Delta R.T.: -0.008 min  
Response: 4667988  
Conc: 22.34 ug/ml



#10 n-Eicosane (C20)

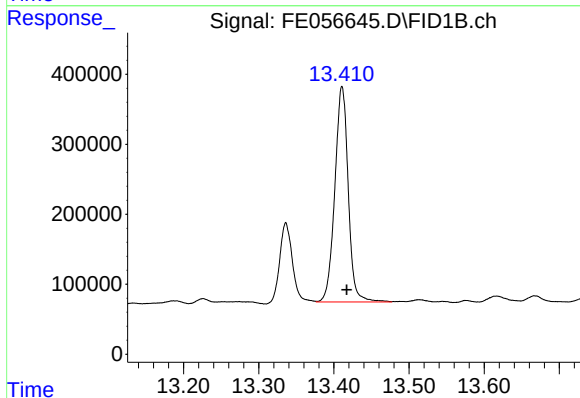
R.T.: 12.981 min  
Delta R.T.: 0.012 min  
Response: 154912  
Conc: 0.83 ug/ml



#11 n-Heneicosane (C21)

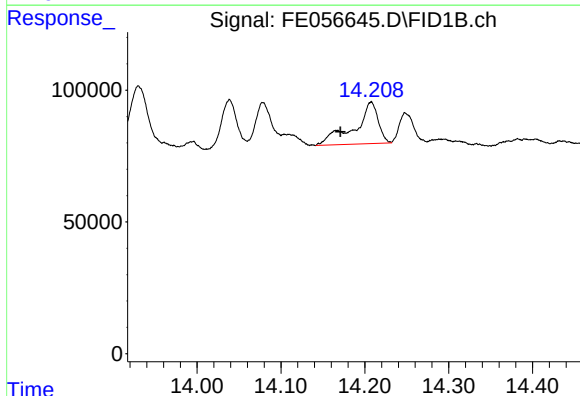
R.T.: 13.616 min  
Delta R.T.: 0.034 min  
Response: 143932  
Conc: 0.78 ug/ml

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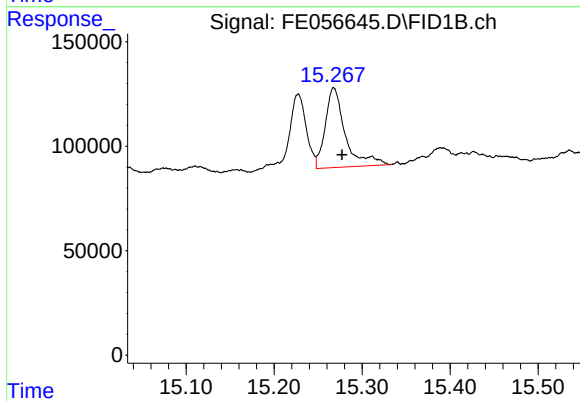
#12 1-chlorooctadecane (SURR)

R.T.: 13.411 min  
Delta R.T.: -0.006 min  
Response: 3825141  
Conc: 23.74 ug/ml



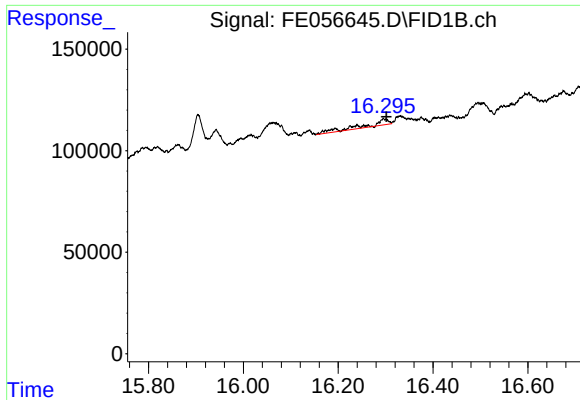
#13 n-Docosane (C22)

R.T.: 14.208 min  
Delta R.T.: 0.037 min  
Response: 310294  
Conc: 1.66 ug/ml



#14 n-Tetracosane (C24)

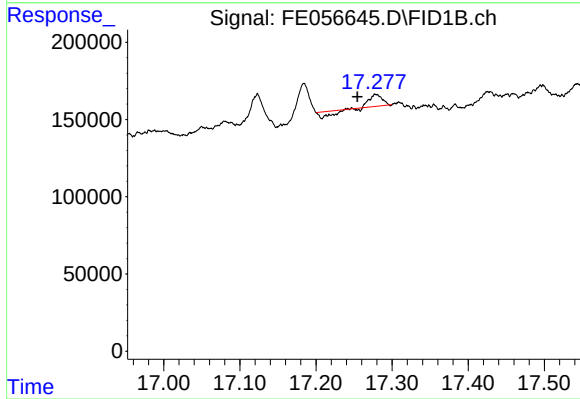
R.T.: 15.268 min  
Delta R.T.: -0.009 min  
Response: 603506  
Conc: 3.08 ug/ml



#15 n-Hexacosane (C26)

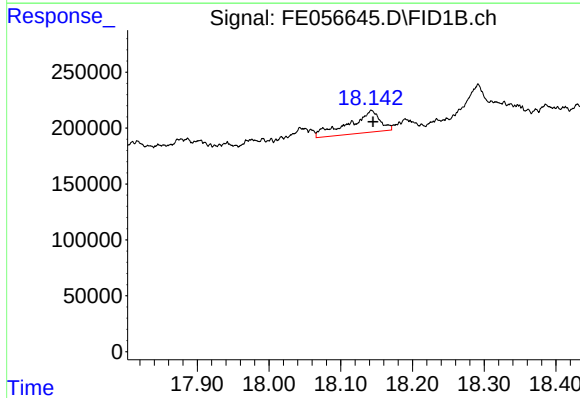
R.T.: 16.296 min  
Delta R.T.: -0.006 min  
Response: 99458  
Conc: 0.51 ug/ml

Instrument :  
FID\_E  
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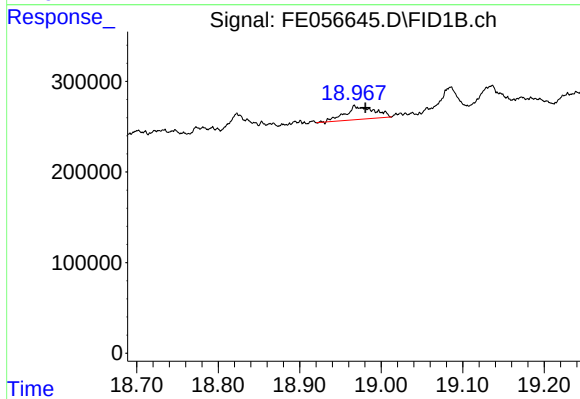
#16 n-Octacosane (C28)

R.T.: 17.279 min  
Delta R.T.: 0.025 min  
Response: 42511  
Conc: 0.22 ug/ml



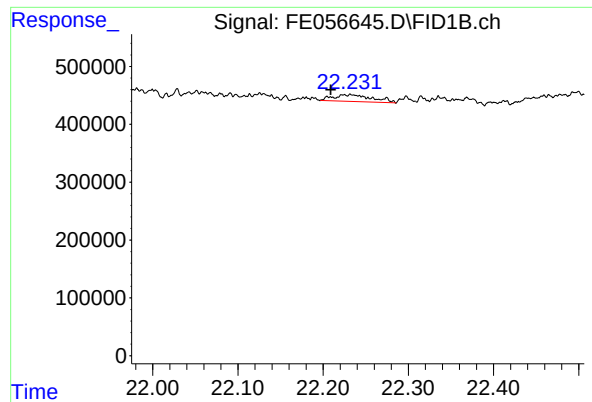
#17 n-Tricontane (C30)

R.T.: 18.143 min  
Delta R.T.: -0.002 min  
Response: 591642  
Conc: 2.95 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.969 min  
Delta R.T.: -0.012 min  
Response: 361360  
Conc: 1.84 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.226 min  
Delta R.T.: 0.017 min  
Response: 369160  
Conc: 3.19 ug/ml

Instrument :  
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