

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC080725AL\  
 Data File : FC069604.D  
 Signal(s) : FID1A.ch  
 Acq On : 07 Aug 2025 17:28  
 Operator : YP/AJ  
 Sample : Q2779-01D  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 TP-4

Integration File: autoint1.e  
 Quant Time: Aug 08 02:26:54 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 080125.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 01 14:14:17 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)    | 11.671 | 5471832    | 36.678 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 73.36%       |
| 12) S 1-chlorooctadecane (S... | 13.107 | 4569655    | 41.914 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 83.83%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 2) T n-Decane (C10)            | 4.470  | 86983      | 0.598 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.068  | 349954     | 2.255 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.496  | 259310     | 1.774 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.126  | 185520     | 1.260 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.295  | 116788     | 0.818 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.912  | 295153     | 2.047 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.344 | 110794     | 0.783 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.656 | 408334     | 3.100 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.294 | 762641     | 5.979 ug/ml  |
| 13) T n-Docosane (C22)         | 13.860 | 359913     | 2.881 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.949 | 1334006    | 11.055 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.984 | 226829     | 1.963 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.947 | 663036     | 5.915 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.829 | 226648     | 1.980 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.442 | 154906     | 1.521 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.952 | 75724      | 0.941 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.929 | 161330     | 2.154 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

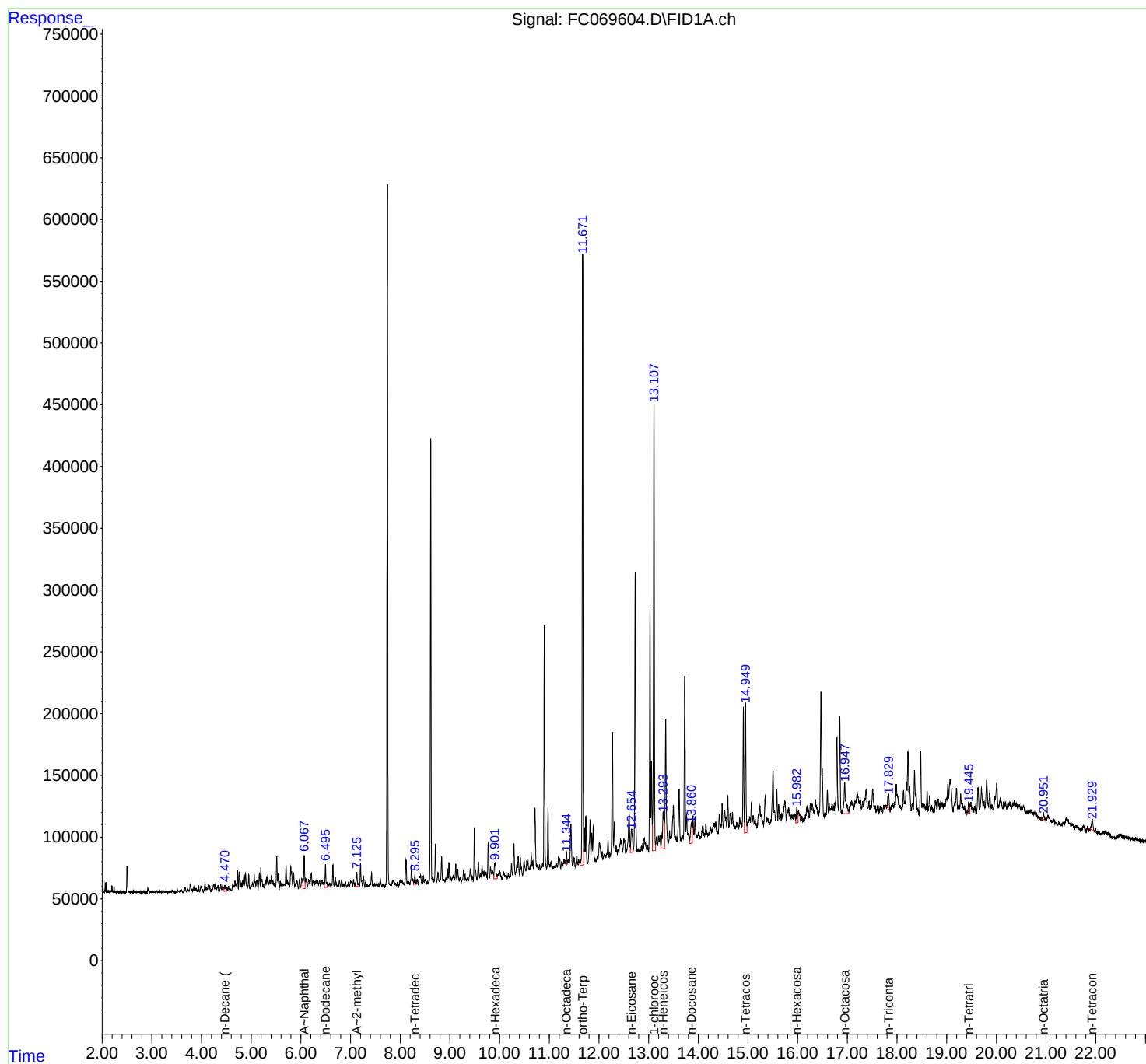
(m)=manual int.

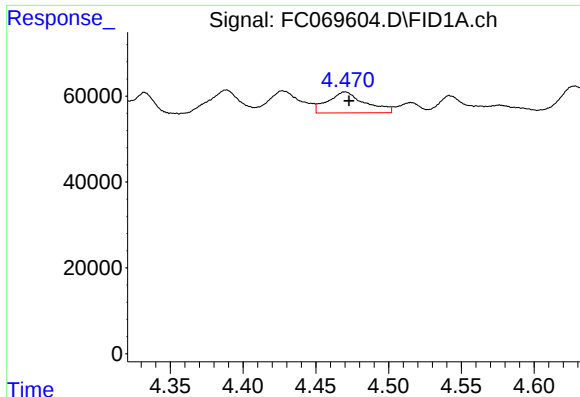
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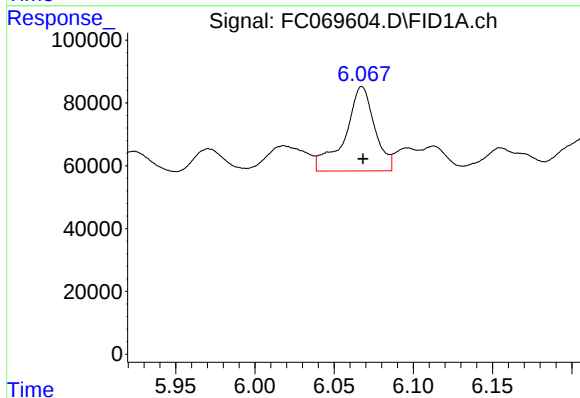




#2 n-Decane (C10)

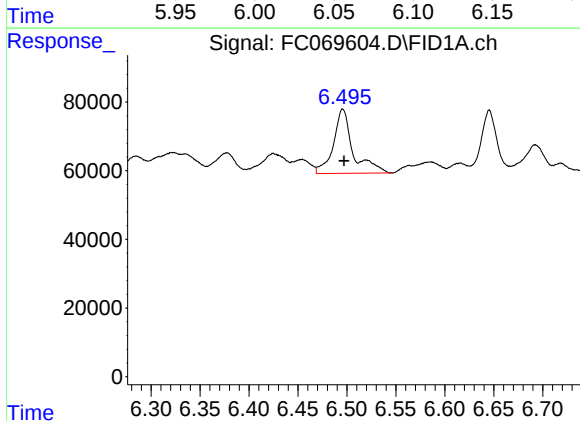
R.T.: 4.470 min  
Delta R.T.: -0.003 min  
Response: 86983  
Conc: 0.60 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
TP-4



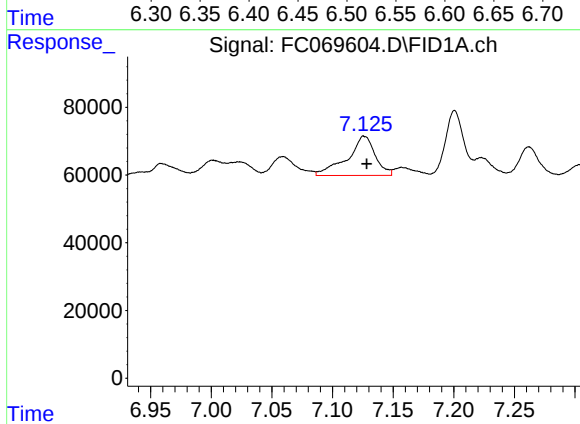
#3 A~Naphthalene (C11.7)

R.T.: 6.068 min  
Delta R.T.: 0.000 min  
Response: 349954  
Conc: 2.26 ug/ml



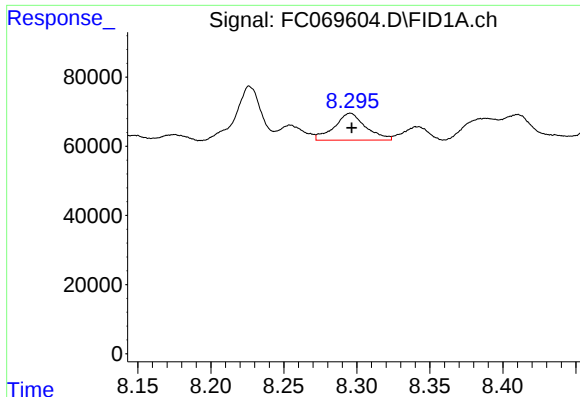
#4 n-Dodecane (C12)

R.T.: 6.496 min  
Delta R.T.: -0.001 min  
Response: 259310  
Conc: 1.77 ug/ml



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

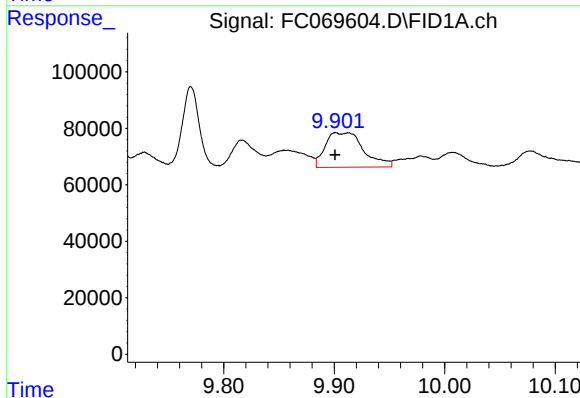
R.T.: 7.126 min  
Delta R.T.: -0.002 min  
Response: 185520  
Conc: 1.26 ug/ml



#6 n-Tetradecane (C14)

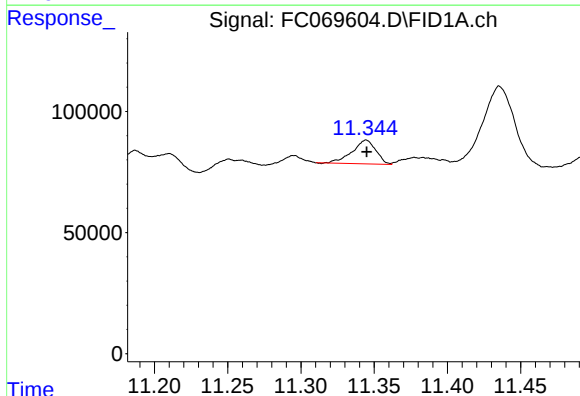
R.T.: 8.295 min  
Delta R.T.: -0.001 min  
Response: 116788  
Conc: 0.82 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
TP-4



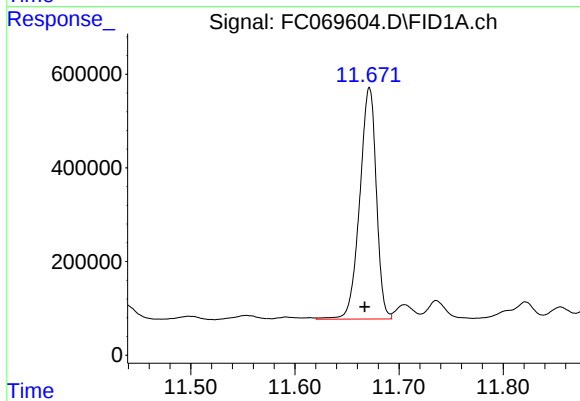
#7 n-Hexadecane (C16)

R.T.: 9.912 min  
Delta R.T.: 0.011 min  
Response: 295153  
Conc: 2.05 ug/ml



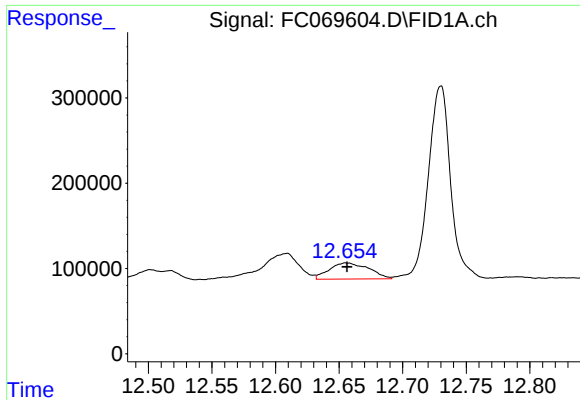
#8 n-Octadecane (C18)

R.T.: 11.344 min  
Delta R.T.: 0.000 min  
Response: 110794  
Conc: 0.78 ug/ml



#9 ortho-Terphenyl (SURR)

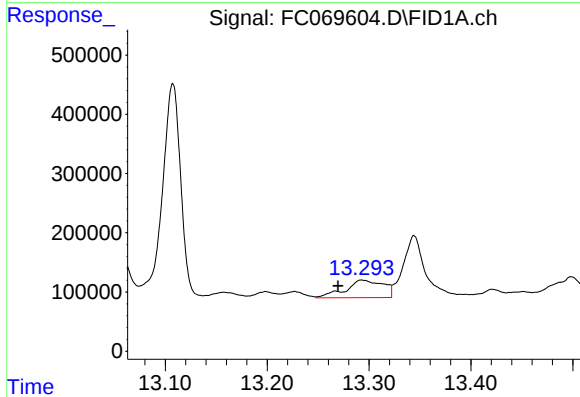
R.T.: 11.671 min  
Delta R.T.: 0.004 min  
Response: 5471832  
Conc: 36.68 ug/ml



#10 n-Eicosane (C20)

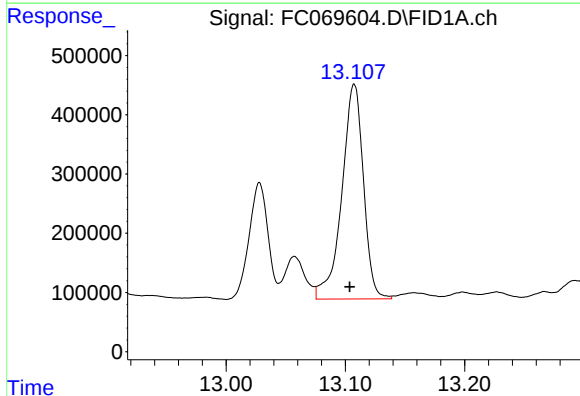
R.T.: 12.656 min  
Delta R.T.: 0.000 min  
Response: 408334  
Conc: 3.10 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
TP-4



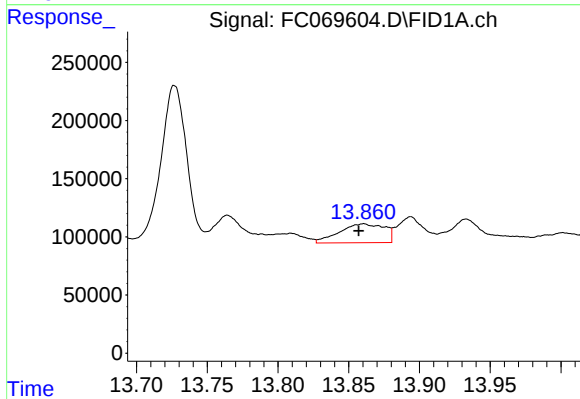
#11 n-Heneicosane (C21)

R.T.: 13.294 min  
Delta R.T.: 0.024 min  
Response: 762641  
Conc: 5.98 ug/ml



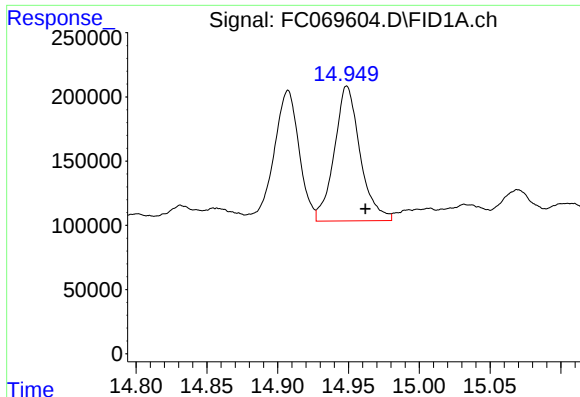
#12 1-chlorooctadecane (SURR)

R.T.: 13.107 min  
Delta R.T.: 0.004 min  
Response: 4569655  
Conc: 41.91 ug/ml



#13 n-Docosane (C22)

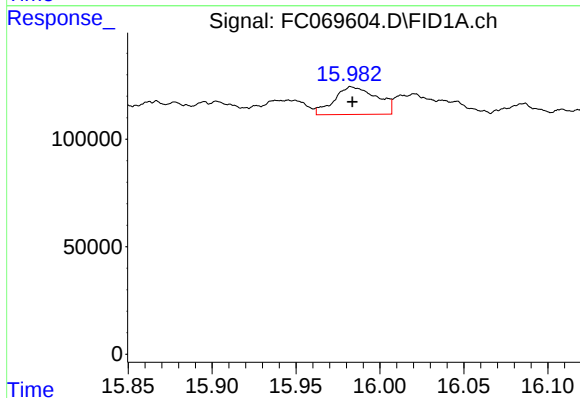
R.T.: 13.860 min  
Delta R.T.: 0.003 min  
Response: 359913  
Conc: 2.88 ug/ml



#14 n-Tetracosane (C24)

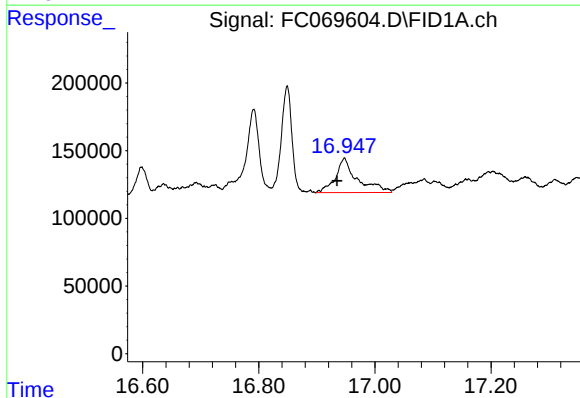
R.T.: 14.949 min  
Delta R.T.: -0.013 min  
Response: 1334006  
Conc: 11.05 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
TP-4



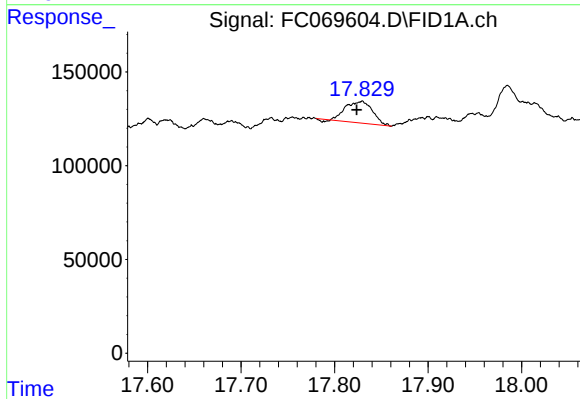
#15 n-Hexacosane (C26)

R.T.: 15.984 min  
Delta R.T.: 0.000 min  
Response: 226829  
Conc: 1.96 ug/ml



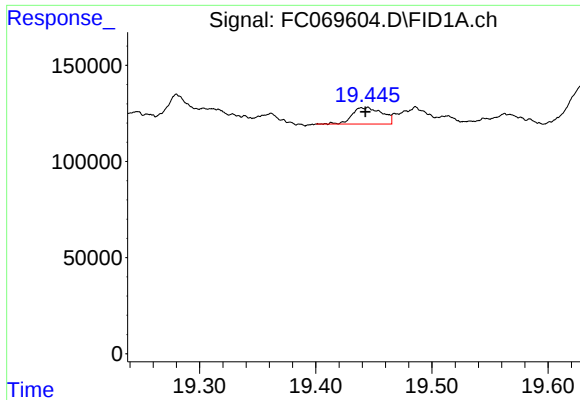
#16 n-Octacosane (C28)

R.T.: 16.947 min  
Delta R.T.: 0.012 min  
Response: 663036  
Conc: 5.92 ug/ml



#17 n-Tricontane (C30)

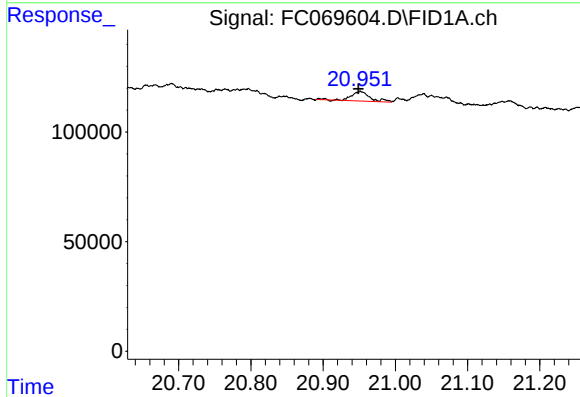
R.T.: 17.829 min  
Delta R.T.: 0.005 min  
Response: 226648  
Conc: 1.98 ug/ml



#19 n-Tetratriacontane (C34)

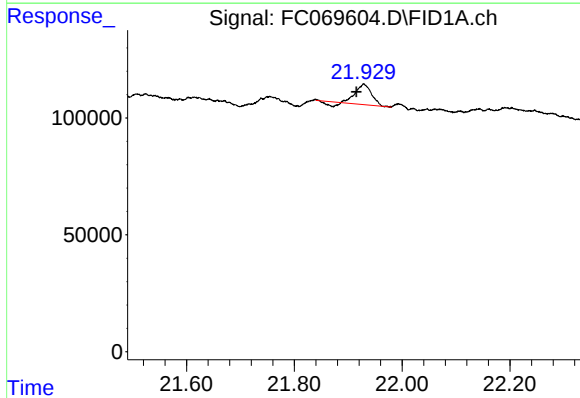
R.T.: 19.442 min  
Delta R.T.: 0.000 min  
Response: 154906  
Conc: 1.52 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
TP-4



#21 n-Octatriacontane (C38)

R.T.: 20.952 min  
Delta R.T.: 0.002 min  
Response: 75724  
Conc: 0.94 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.929 min  
Delta R.T.: 0.014 min  
Response: 161330  
Conc: 2.15 ug/ml