

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE062425AL\  
 Data File : FE054568.D  
 Signal(s) : FID1B.ch  
 Acq On : 24 Jun 2025 12:08  
 Operator : YP\AJ  
 Sample : Q2384-02DL 10X  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 OK-01-6202025-E2DL

Integration File: autoint1.e  
 Quant Time: Jun 25 02:13:14 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 061025.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 10 07:24:04 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)    | 11.819 | 483110     | 2.924 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 5.85%       |
| 12) S 1-chlorooctadecane (S... | 13.264 | 398219     | 3.265 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 6.53%       |
| Target Compounds               |        |            |             |
| 6) T n-Tetradecane (C14)       | 8.445  | 87680      | 0.677 ug/ml |
| 7) T n-Hexadecane (C16)        | 10.061 | 25526      | 0.192 ug/ml |
| 8) T n-Octadecane (C18)        | 11.506 | 20440      | 0.151 ug/ml |
| 10) T n-Eicosane (C20)         | 12.816 | 133606     | 0.999 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.433 | 20532      | 0.154 ug/ml |
| 13) T n-Docosane (C22)         | 14.021 | 51837      | 0.395 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.126 | 197937     | 1.534 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.150 | 14481      | 0.115 ug/ml |
| 17) T n-Tricontane (C30)       | 17.987 | 52316      | 0.422 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.823 | 60650      | 0.483 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.610 | 97079      | 0.780 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.349 | 51719      | 0.402 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.078 | 28350      | 0.215 ug/ml |
| -----                          |        |            |             |

(f)=RT Delta > 1/2 Window

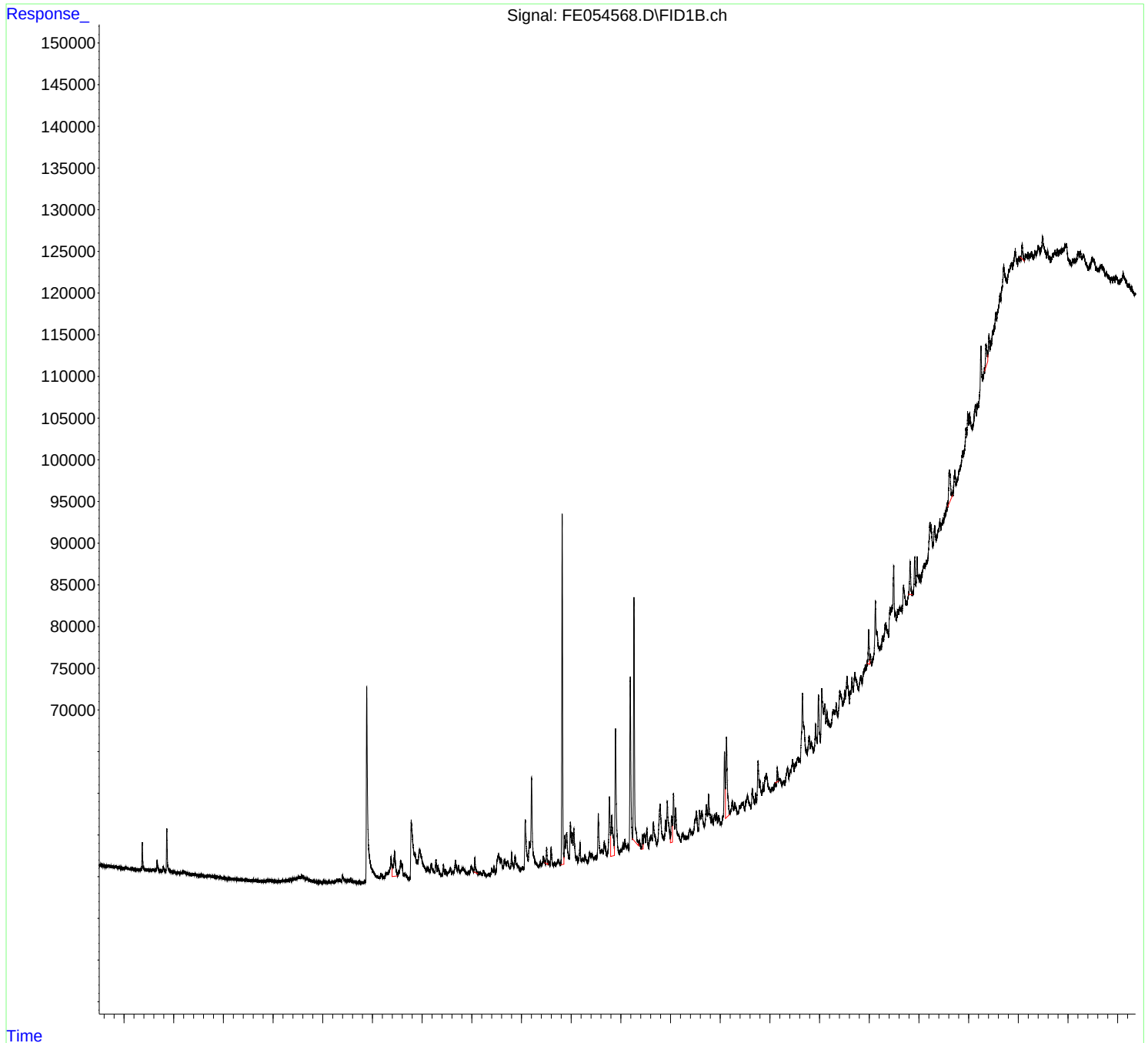
(m)=manual int.

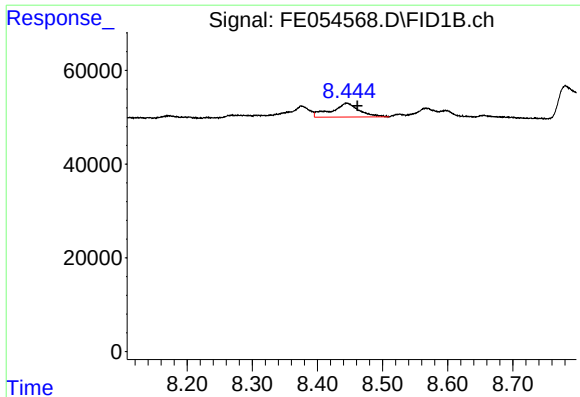
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE062425AL\  
Data File : FE054568.D  
Signal(s) : FID1B.ch  
Acq On : 24 Jun 2025 12:08  
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Integration File: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 061025.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 10 07:24:04 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

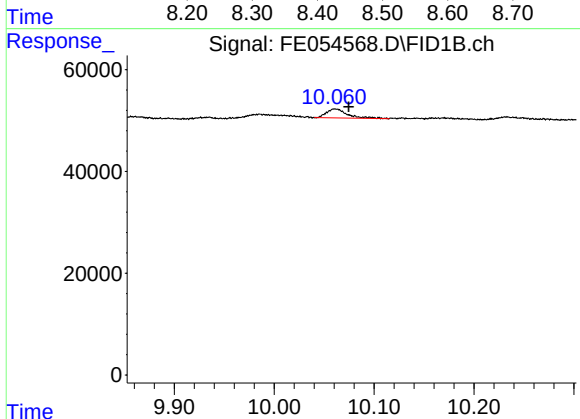




#6 n-Tetradecane (C14)

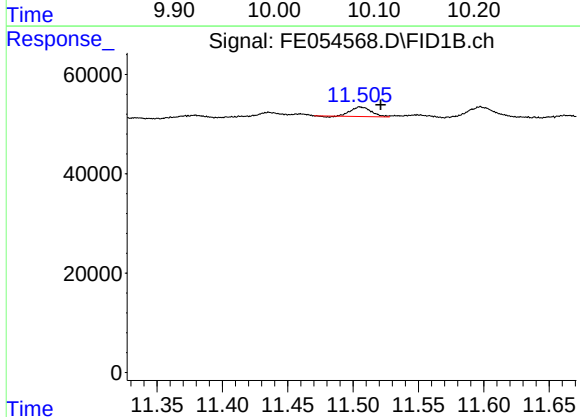
R.T.: 8.445 min  
Delta R.T.: -0.016 min  
Response: 87680  
Conc: 0.68 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
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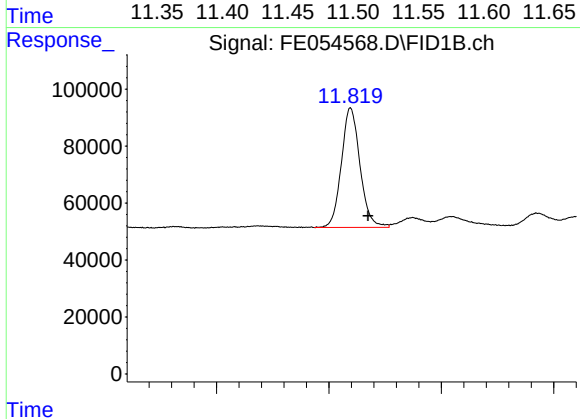
#7 n-Hexadecane (C16)

R.T.: 10.061 min  
Delta R.T.: -0.013 min  
Response: 25526  
Conc: 0.19 ug/ml



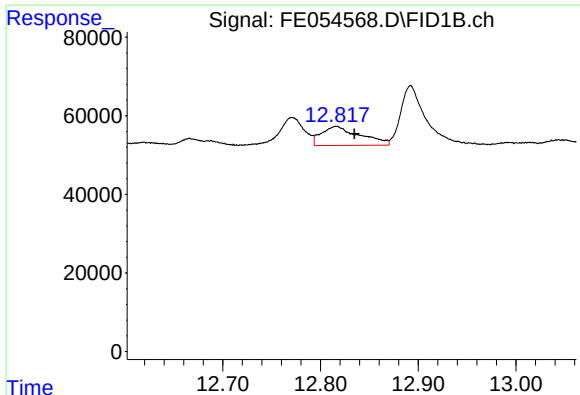
#8 n-Octadecane (C18)

R.T.: 11.506 min  
Delta R.T.: -0.015 min  
Response: 20440  
Conc: 0.15 ug/ml



#9 ortho-Terphenyl (SURR)

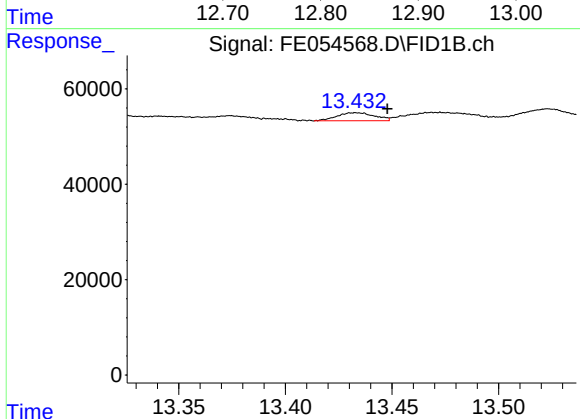
R.T.: 11.819 min  
Delta R.T.: -0.015 min  
Response: 483110  
Conc: 2.92 ug/ml



#10 n-Eicosane (C20)

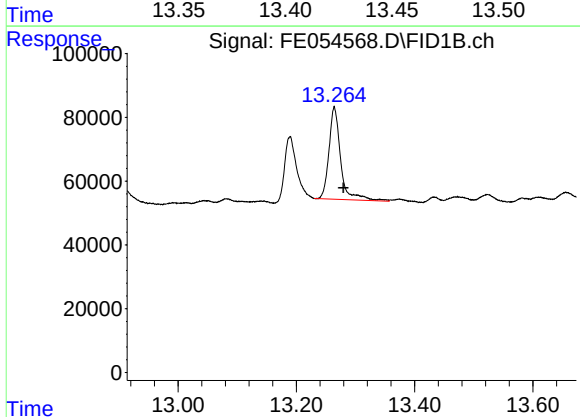
R.T.: 12.816 min  
Delta R.T.: -0.018 min  
Response: 133606  
Conc: 1.00 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
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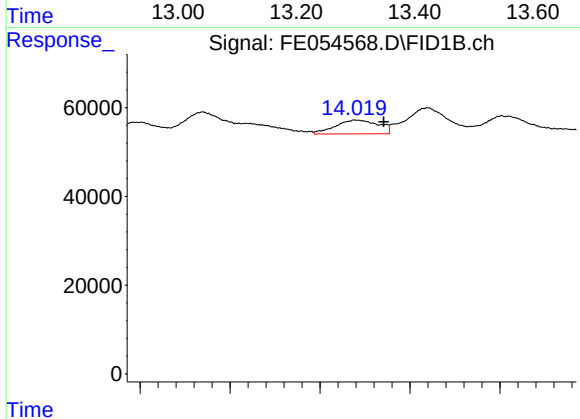
#11 n-Heneicosane (C21)

R.T.: 13.433 min  
Delta R.T.: -0.015 min  
Response: 20532  
Conc: 0.15 ug/ml



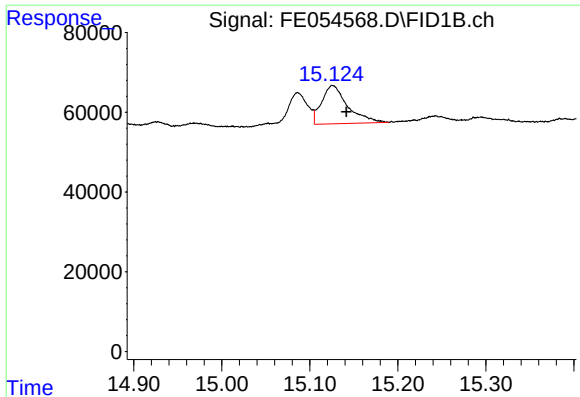
#12 1-chlorooctadecane (SURR)

R.T.: 13.264 min  
Delta R.T.: -0.015 min  
Response: 398219  
Conc: 3.27 ug/ml



#13 n-Docosane (C22)

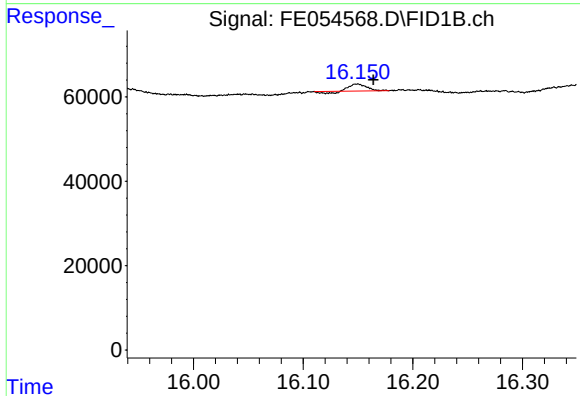
R.T.: 14.021 min  
Delta R.T.: -0.015 min  
Response: 51837  
Conc: 0.40 ug/ml



#14 n-Tetracosane (C24)

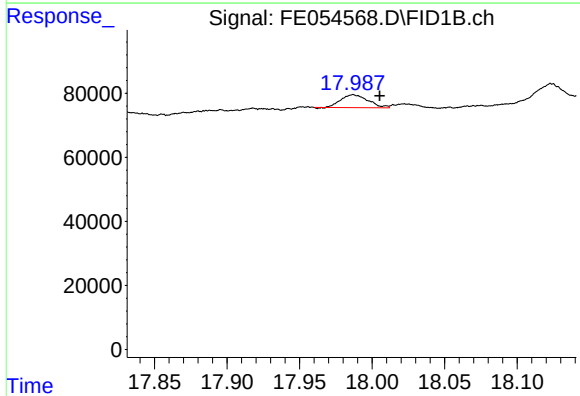
R.T.: 15.126 min  
Delta R.T.: -0.015 min  
Response: 197937  
Conc: 1.53 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
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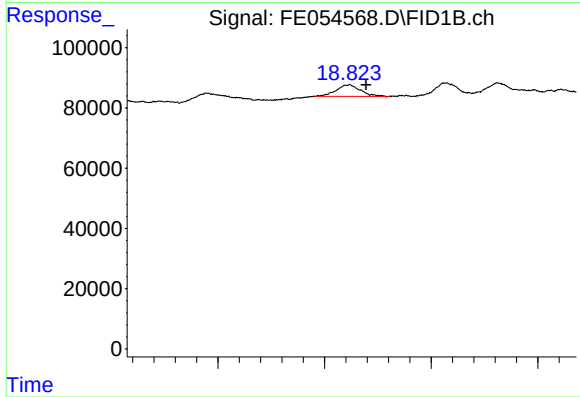
#15 n-Hexacosane (C26)

R.T.: 16.150 min  
Delta R.T.: -0.015 min  
Response: 14481  
Conc: 0.12 ug/ml



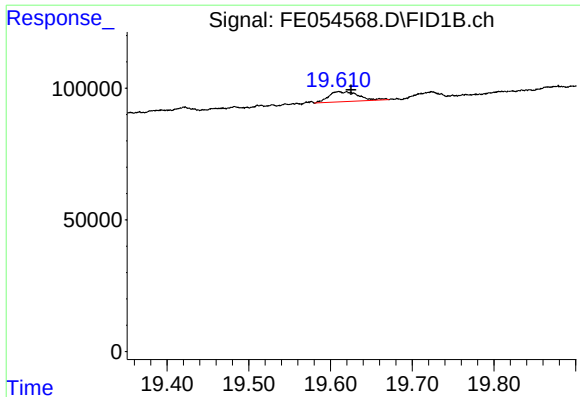
#17 n-Tricontane (C30)

R.T.: 17.987 min  
Delta R.T.: -0.018 min  
Response: 52316  
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

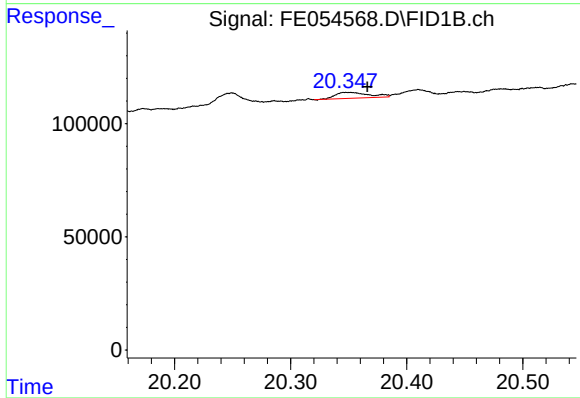
R.T.: 18.823 min  
Delta R.T.: -0.016 min  
Response: 60650  
Conc: 0.48 ug/ml



#19 n-Tetratriacontane (C34)

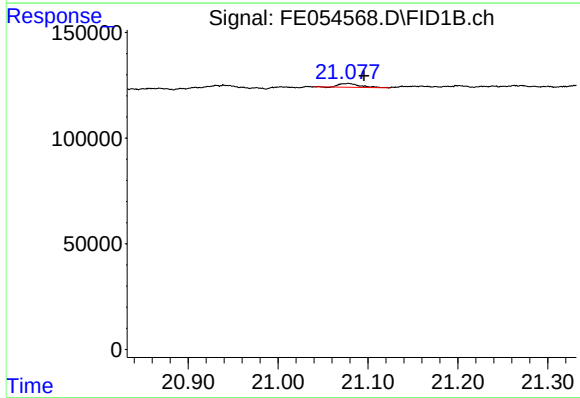
R.T.: 19.610 min  
Delta R.T.: -0.015 min  
Response: 97079  
Conc: 0.78 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
OK-01-6202025-E2DL



#20 n-Hexatriacontane (C36)

R.T.: 20.349 min  
Delta R.T.: -0.017 min  
Response: 51719  
Conc: 0.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.078 min  
Delta R.T.: -0.018 min  
Response: 28350  
Conc: 0.21 ug/ml