

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE061425AL\  
 Data File : FE054380.D  
 Signal(s) : FID1B.ch  
 Acq On : 13 Jun 2025 13:20  
 Operator : YP\AJ  
 Sample : PB168441BL  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 PB168441BL

Integration File: autoint1.e  
 Quant Time: Jun 14 00:01:02 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    |        |            |              |
| 12) S 1-chlorooctadecane (S... | 13.268 | 3921253    | 32.155 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 64.31%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.456  | 50498      | 0.390 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.823 | 23316      | 0.174 ug/ml  |
| 13) T n-Docosane (C22)         | 14.023 | 26497      | 0.202 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.128 | 28973      | 0.225 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.151 | 23202      | 0.185 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.101 | 22702      | 0.185 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.989 | 42645      | 0.344 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.821 | 56427      | 0.449 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.606 | 45326      | 0.364 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.347 | 31018      | 0.241 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

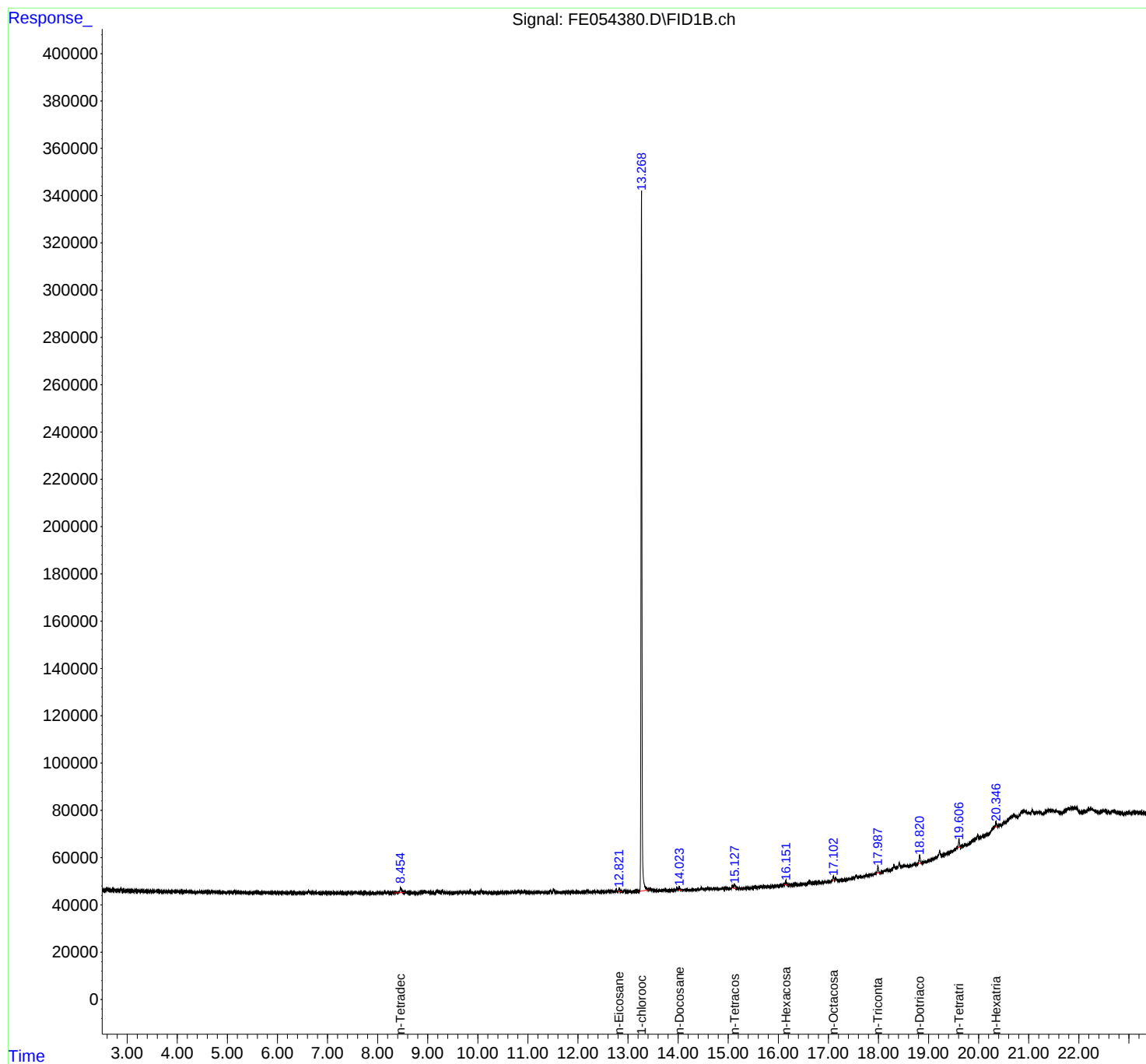
(m)=manual int.

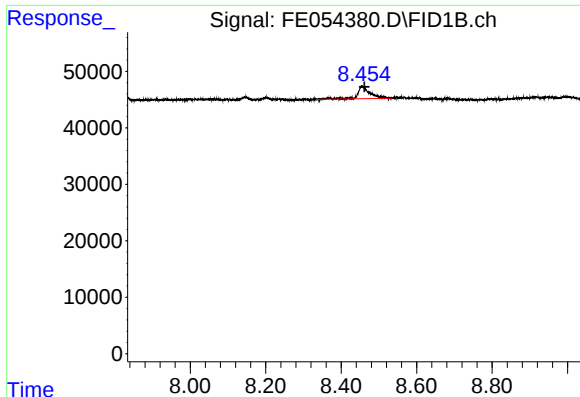
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE061425AL\  
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Acq On : 13 Jun 2025 13:20  
Operator : YP\AJ  
Sample : PB168441BL  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

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Integration File: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 061025.M  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

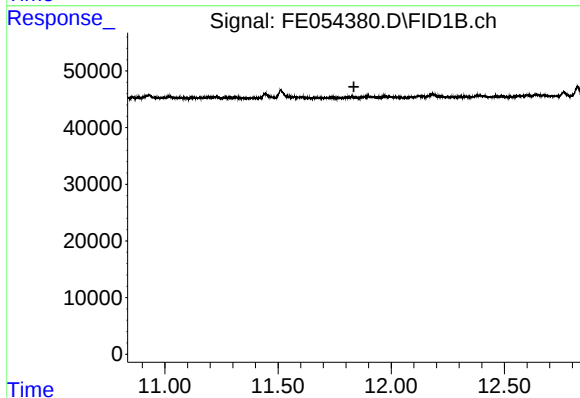




#6 n-Tetradecane (C14)

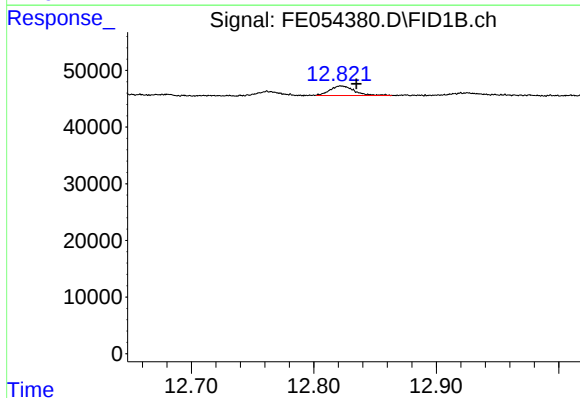
R.T.: 8.456 min  
Delta R.T.: -0.006 min  
Response: 50498  
Conc: 0.39 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
PB168441BL



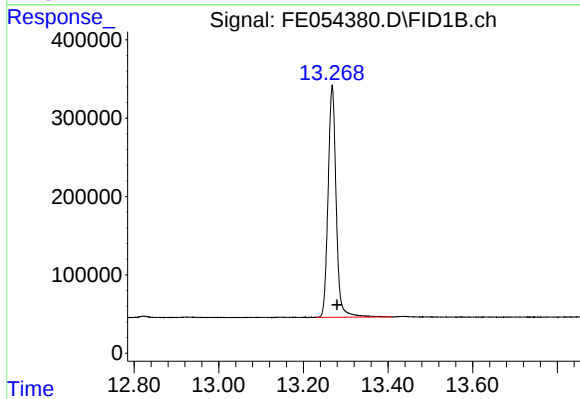
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T. : 11.835 min  
Response: 0  
Conc: N.D.



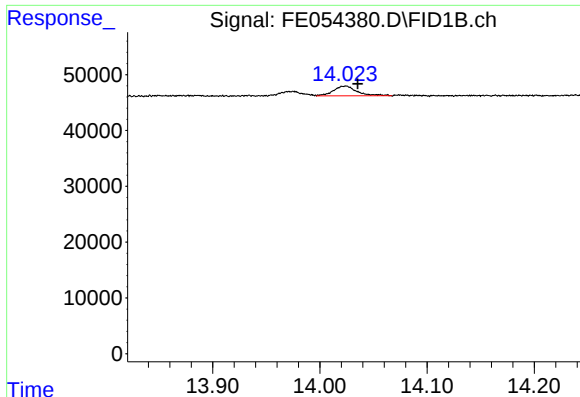
#10 n-Eicosane (C20)

R.T.: 12.823 min  
Delta R.T.: -0.012 min  
Response: 23316  
Conc: 0.17 ug/ml



#12 1-chlorooctadecane (SURR)

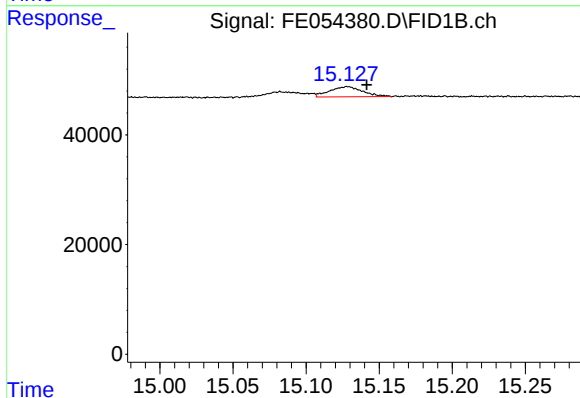
R.T.: 13.268 min  
Delta R.T.: -0.011 min  
Response: 3921253  
Conc: 32.15 ug/ml



#13 n-Docosane (C22)

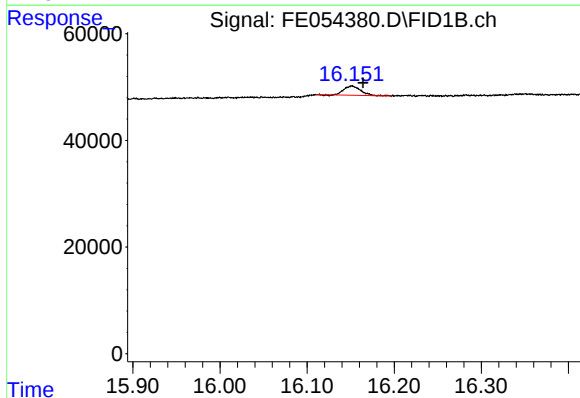
R.T.: 14.023 min  
Delta R.T.: -0.012 min  
Response: 26497  
Conc: 0.20 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
PB168441BL



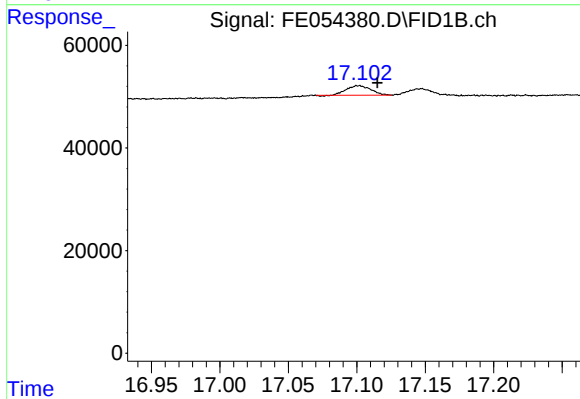
#14 n-Tetracosane (C24)

R.T.: 15.128 min  
Delta R.T.: -0.013 min  
Response: 28973  
Conc: 0.22 ug/ml



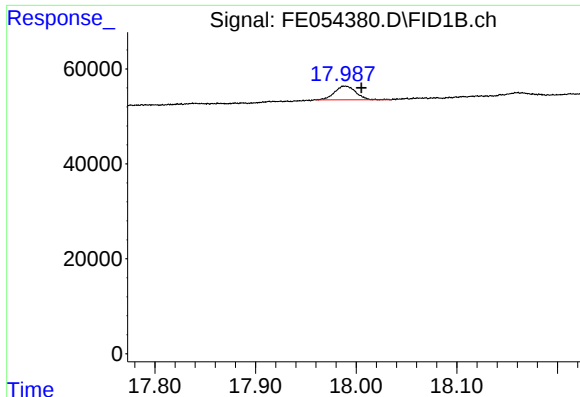
#15 n-Hexacosane (C26)

R.T.: 16.151 min  
Delta R.T.: -0.013 min  
Response: 23202  
Conc: 0.18 ug/ml



#16 n-Octacosane (C28)

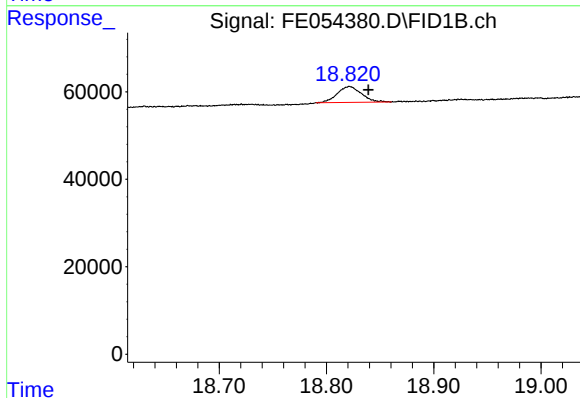
R.T.: 17.101 min  
Delta R.T.: -0.014 min  
Response: 22702  
Conc: 0.19 ug/ml



#17 n-Tricontane (C30)

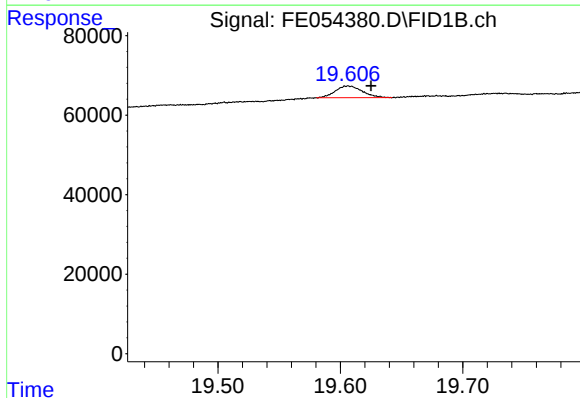
R.T.: 17.989 min  
Delta R.T.: -0.016 min  
Response: 42645  
Conc: 0.34 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
PB168441BL



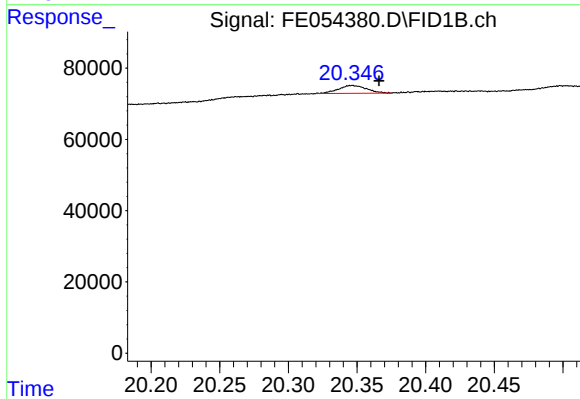
#18 n-Dotriacontane (C32)

R.T.: 18.821 min  
Delta R.T.: -0.018 min  
Response: 56427  
Conc: 0.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.606 min  
Delta R.T.: -0.019 min  
Response: 45326  
Conc: 0.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.347 min  
Delta R.T.: -0.019 min  
Response: 31018  
Conc: 0.24 ug/ml