

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE110325AL\  
 Data File : FE056633.D  
 Signal(s) : FID1B.ch  
 Acq On : 03 Nov 2025 13:25  
 Operator : YP\AJ  
 Sample : Q3503-03  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 323

Integration File: autoint1.e  
 Quant Time: Nov 04 00:39:01 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)    | 11.968 | 4636499    | 22.193 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 44.39%       |
| 12) S 1-chlorooctadecane (S... | 13.408 | 2947308    | 18.293 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 36.59%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.570  | 293193     | 1.680 ug/ml  |
| 7) T n-Hexadecane (C16)        | 10.199 | 233189     | 1.275 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.643 | 454154     | 2.399 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.960 | 729155     | 3.913 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.574 | 226166     | 1.230 ug/ml  |
| 13) T n-Docosane (C22)         | 14.161 | 550186     | 2.939 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.264 | 166812     | 0.852 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.266 | 88055      | 0.455 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.130 | 198189     | 0.988 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.962 | 182012     | 0.926 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.750 | 113549     | 0.658 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

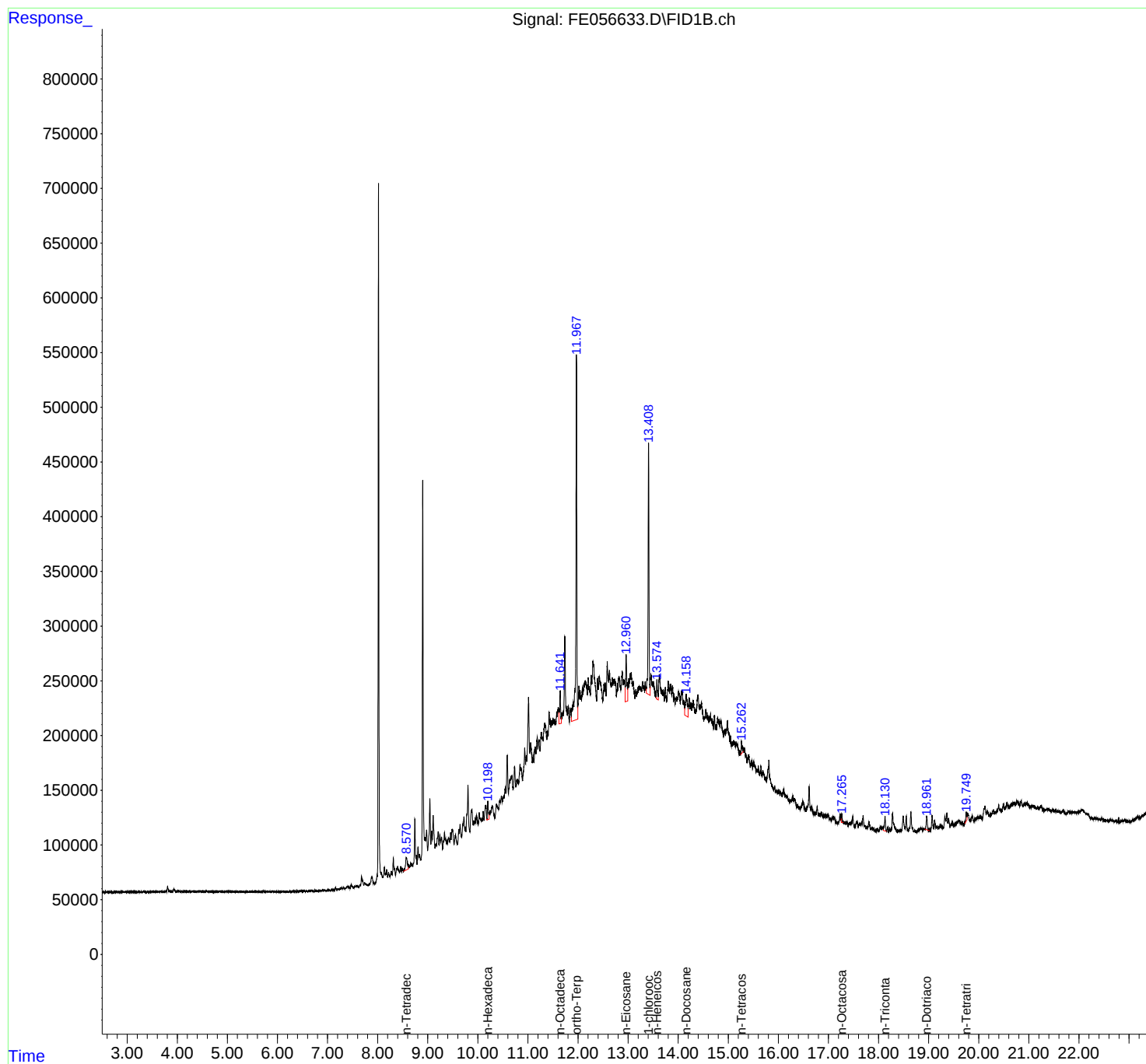
(m)=manual int.

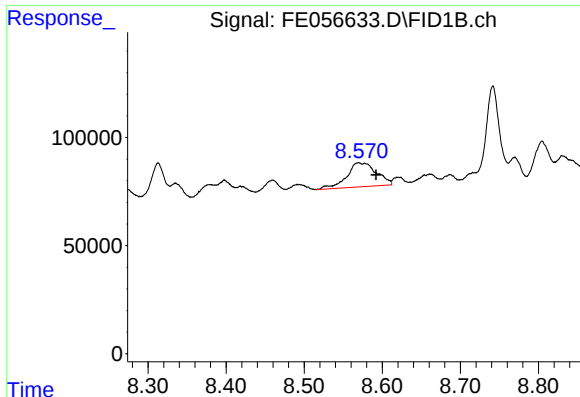
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE110325AL\  
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Operator : YP\AJ  
Sample : Q3503-03  
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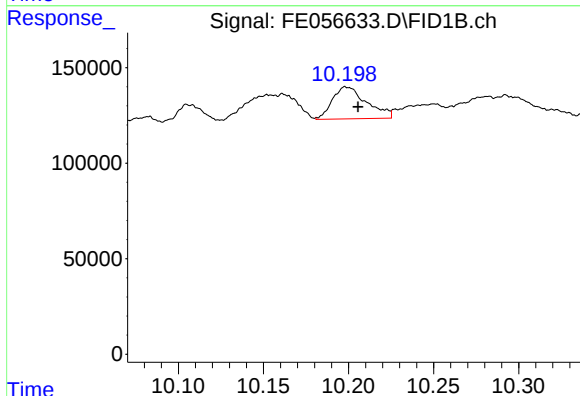




#6 n-Tetradecane (C14)

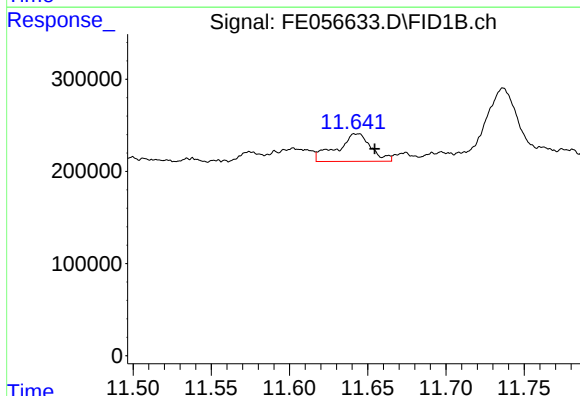
R.T.: 8.570 min  
Delta R.T.: -0.022 min  
Response: 293193  
Conc: 1.68 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
323



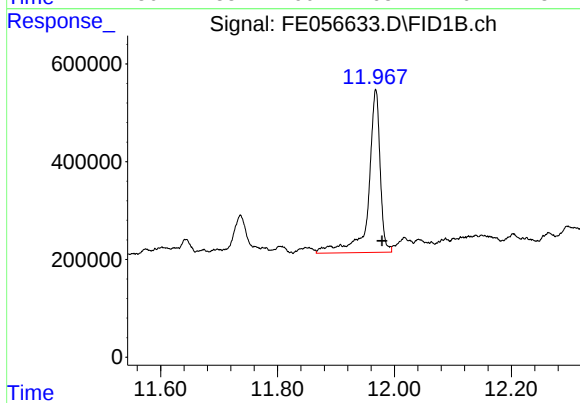
#7 n-Hexadecane (C16)

R.T.: 10.199 min  
Delta R.T.: -0.006 min  
Response: 233189  
Conc: 1.27 ug/ml



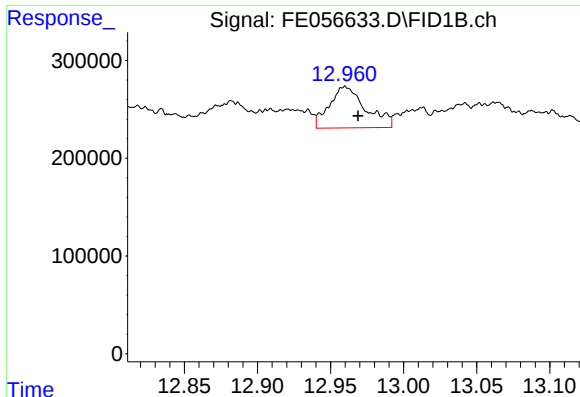
#8 n-Octadecane (C18)

R.T.: 11.643 min  
Delta R.T.: -0.011 min  
Response: 454154  
Conc: 2.40 ug/ml



#9 ortho-Terphenyl (SURR)

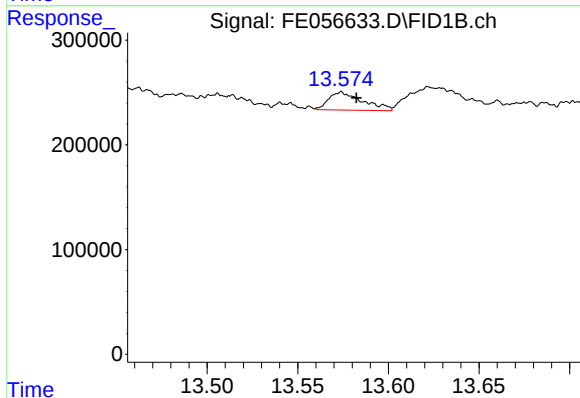
R.T.: 11.968 min  
Delta R.T.: -0.011 min  
Response: 4636499  
Conc: 22.19 ug/ml



#10 n-Eicosane (C20)

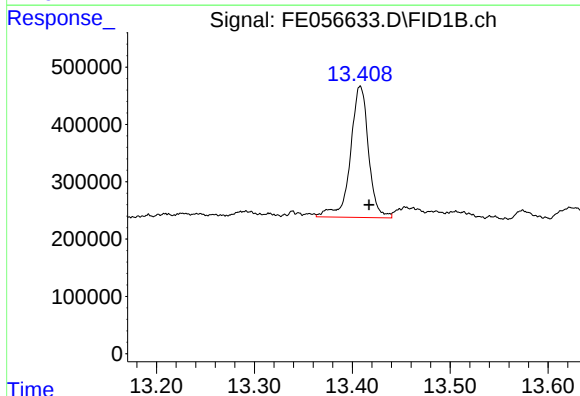
R.T.: 12.960 min  
Delta R.T.: -0.009 min  
Response: 729155  
Conc: 3.91 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
323



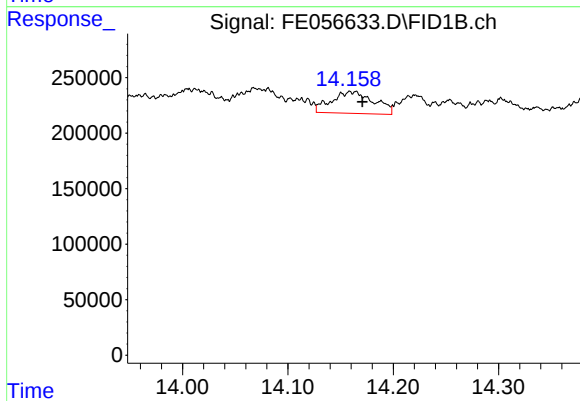
#11 n-Heneicosane (C21)

R.T.: 13.574 min  
Delta R.T.: -0.008 min  
Response: 226166  
Conc: 1.23 ug/ml



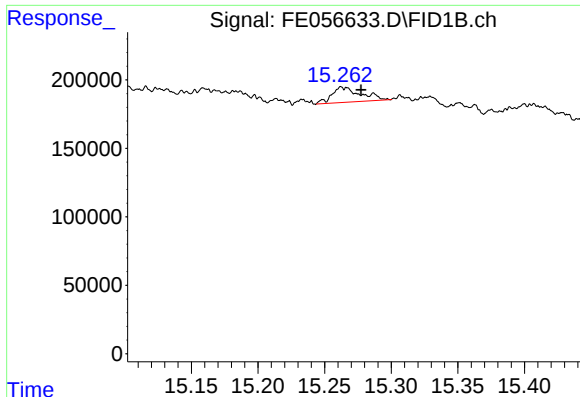
#12 1-chlorooctadecane (SURR)

R.T.: 13.408 min  
Delta R.T.: -0.009 min  
Response: 2947308  
Conc: 18.29 ug/ml



#13 n-Docosane (C22)

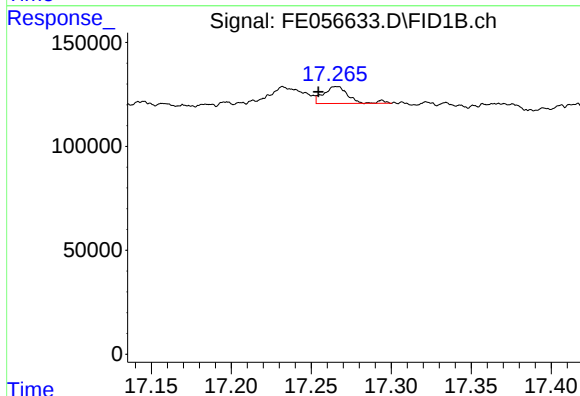
R.T.: 14.161 min  
Delta R.T.: -0.010 min  
Response: 550186  
Conc: 2.94 ug/ml



#14 n-Tetracosane (C24)

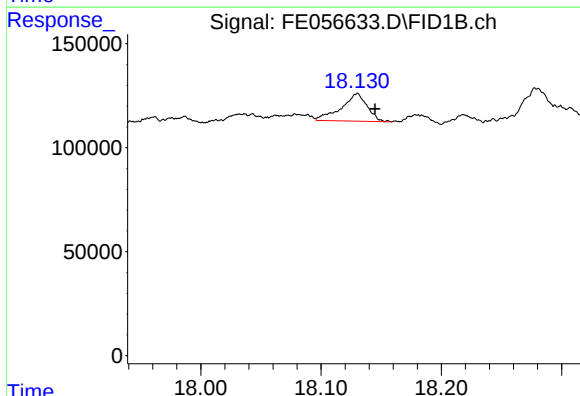
R.T.: 15.264 min  
Delta R.T.: -0.013 min  
Response: 166812  
Conc: 0.85 ug/ml

Instrument :  
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323



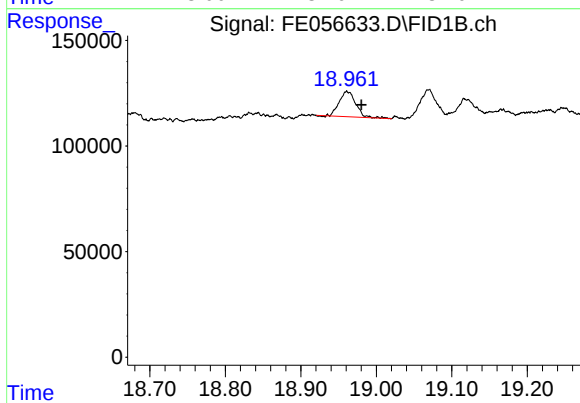
#16 n-Octacosane (C28)

R.T.: 17.266 min  
Delta R.T.: 0.011 min  
Response: 88055  
Conc: 0.45 ug/ml



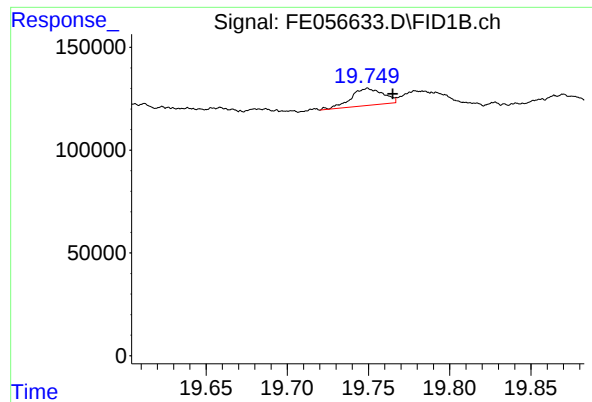
#17 n-Tricontane (C30)

R.T.: 18.130 min  
Delta R.T.: -0.015 min  
Response: 198189  
Conc: 0.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.962 min  
Delta R.T.: -0.019 min  
Response: 182012  
Conc: 0.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.750 min  
Delta R.T.: -0.015 min  
Response: 113549  
Conc: 0.66 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
323