

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE081325AL\  
 Data File : FE055286.D  
 Signal(s) : FID1B.ch  
 Acq On : 13 Aug 2025 10:49  
 Operator : YP\AJ  
 Sample : Q2823-02DL 2X  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 SU-04-081125-E2DL

Integration File: autoint1.e  
 Quant Time: Aug 14 01:20:36 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 080125.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 01 13:47:09 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)    | 12.086 | 2819472    | 19.744 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 39.49%       |
| 12) S 1-chlorooctadecane (S... | 13.522 | 2415165    | 22.462 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 44.92%       |
| Target Compounds               |        |            |              |
| 10) T n-Eicosane (C20)         | 13.070 | 205138     | 1.635 ug/ml  |
| 13) T n-Docosane (C22)         | 14.320 | 153986     | 1.261 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.377 | 519220     | 4.269 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.407 | 52189      | 0.436 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.360 | 127384     | 1.074 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.250 | 380243     | 3.090 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 19.085 | 379406     | 3.110 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.871 | 291872     | 2.496 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.612 | 280509     | 2.566 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.392 | 197580     | 1.828 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

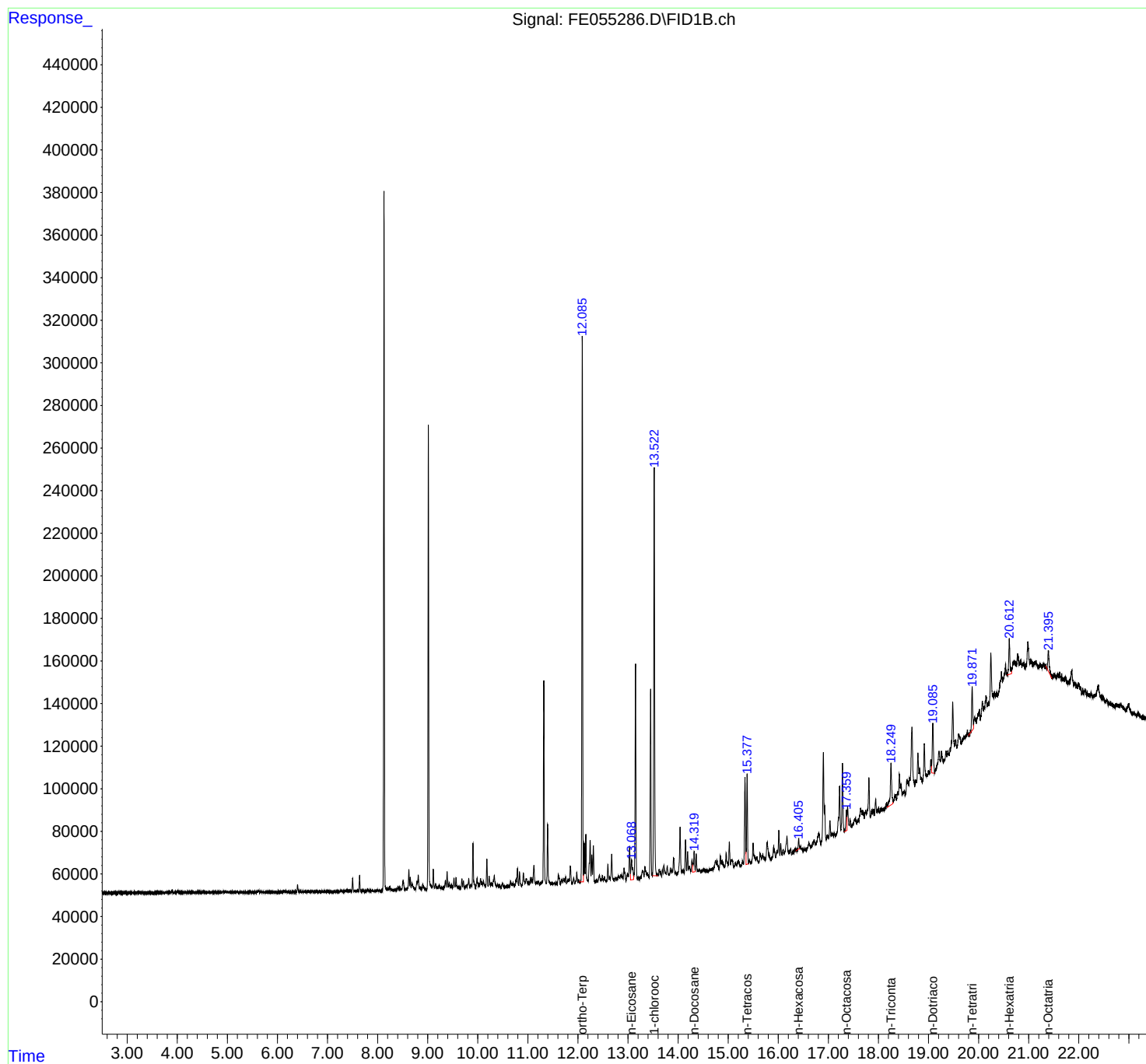
(m)=manual int.

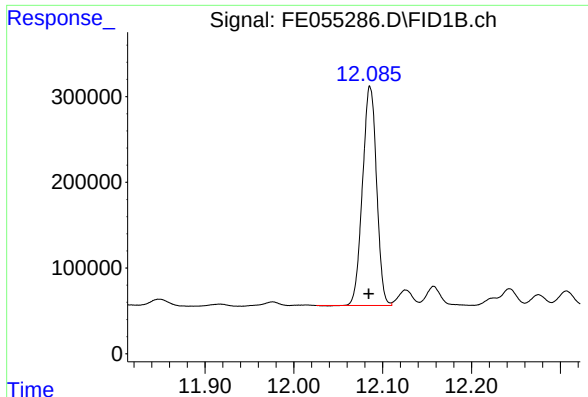
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE081325AL\  
Data File : FE055286.D  
Signal(s) : FID1B.ch  
Acq On : 13 Aug 2025 10:49  
Operator : YP\AJ  
Sample : Q2823-02DL 2X  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :  
SU-04-081125-E2DL

Integration File: autoint1.e  
Quant Time: Aug 14 01:20:36 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 080125.M  
Quant Title : GC Extractables  
QLast Update : Fri Aug 01 13:47:09 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

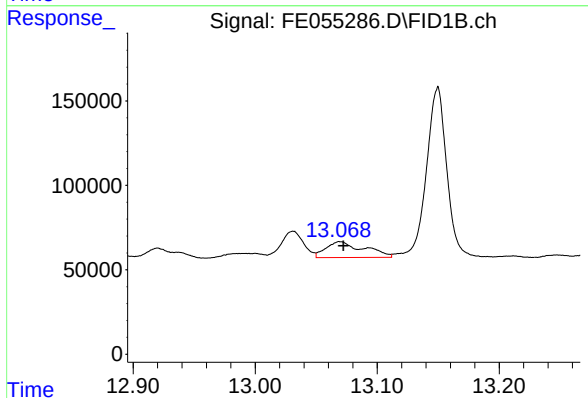




#9 ortho-Terphenyl (SURR)

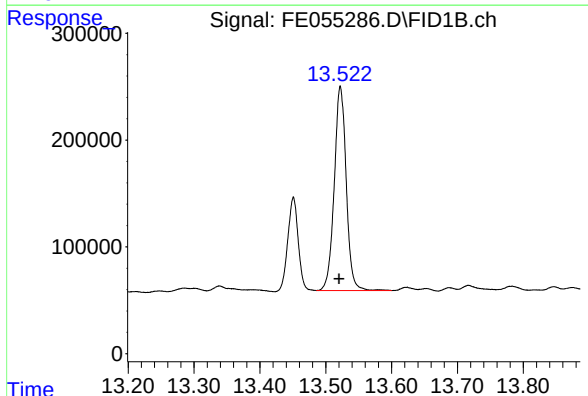
R.T.: 12.086 min  
Delta R.T.: 0.002 min  
Response: 2819472  
Conc: 19.74 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
SU-04-081125-E2DL



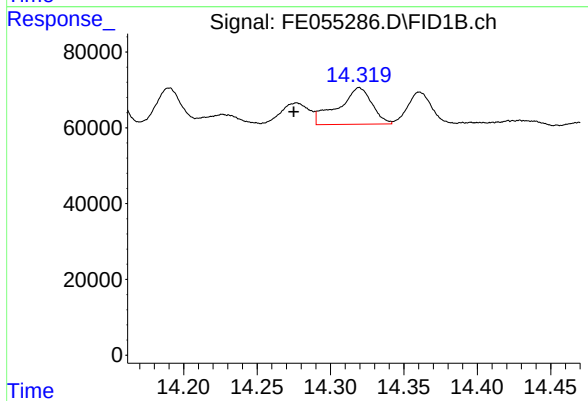
#10 n-Eicosane (C20)

R.T.: 13.070 min  
Delta R.T.: -0.003 min  
Response: 205138  
Conc: 1.63 ug/ml



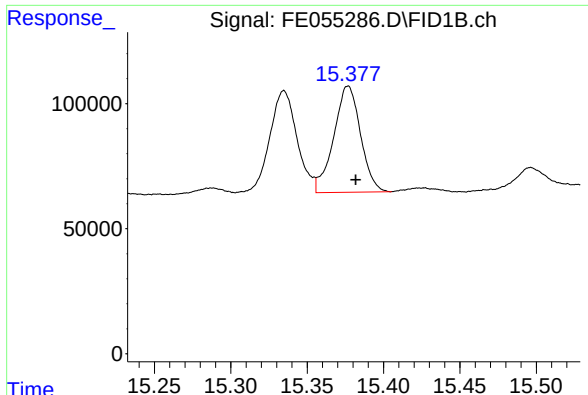
#12 1-chlorooctadecane (SURR)

R.T.: 13.522 min  
Delta R.T.: 0.002 min  
Response: 2415165  
Conc: 22.46 ug/ml



#13 n-Docosane (C22)

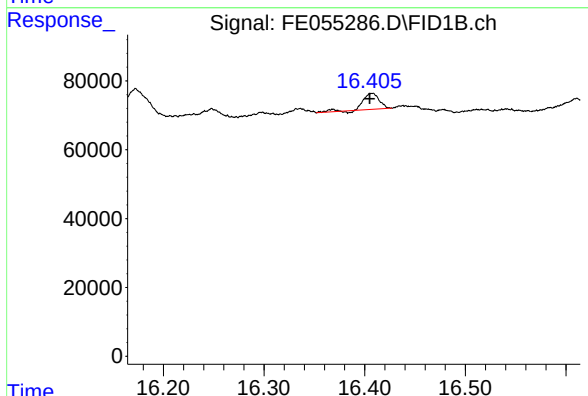
R.T.: 14.320 min  
Delta R.T.: 0.045 min  
Response: 153986  
Conc: 1.26 ug/ml



#14 n-Tetracosane (C24)

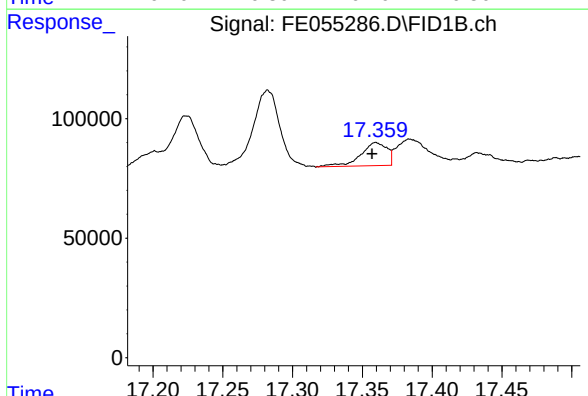
R.T.: 15.377 min  
Delta R.T.: -0.005 min  
Response: 519220  
Conc: 4.27 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
SU-04-081125-E2DL



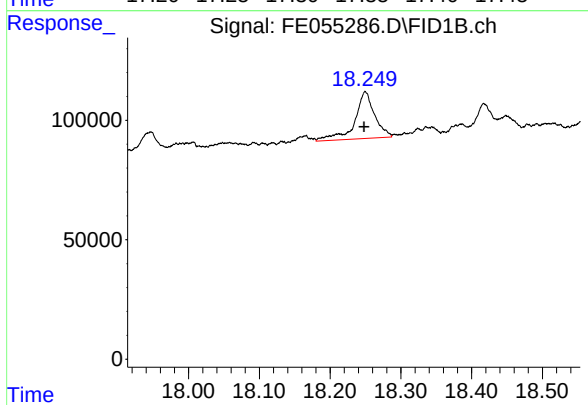
#15 n-Hexacosane (C26)

R.T.: 16.407 min  
Delta R.T.: 0.002 min  
Response: 52189  
Conc: 0.44 ug/ml



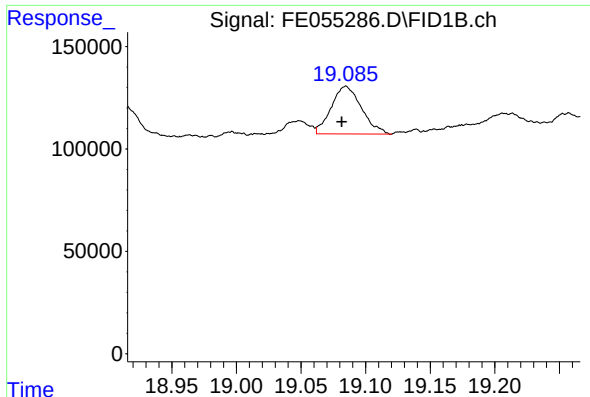
#16 n-Octacosane (C28)

R.T.: 17.360 min  
Delta R.T.: 0.003 min  
Response: 127384  
Conc: 1.07 ug/ml



#17 n-Tricontane (C30)

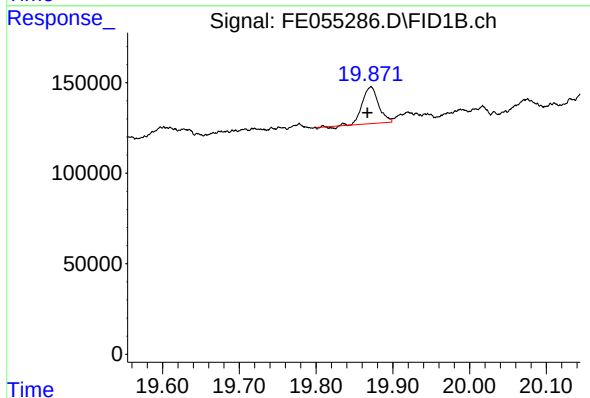
R.T.: 18.250 min  
Delta R.T.: 0.002 min  
Response: 380243  
Conc: 3.09 ug/ml



#18 n-Dotriacontane (C32)

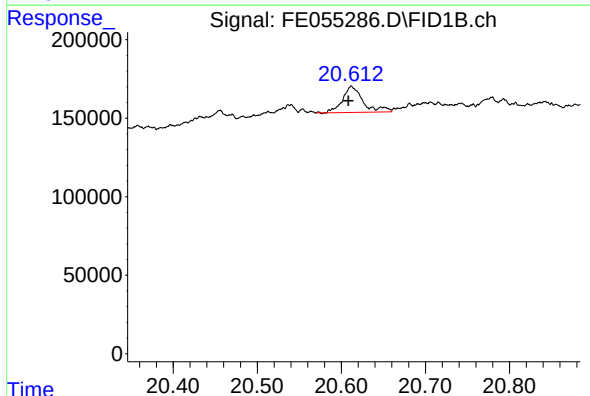
R.T.: 19.085 min  
Delta R.T.: 0.003 min  
Response: 379406  
Conc: 3.11 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
SU-04-081125-E2DL



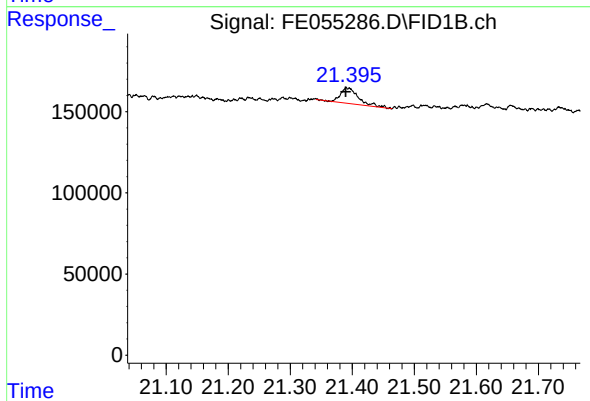
#19 n-Tetratriacontane (C34)

R.T.: 19.871 min  
Delta R.T.: 0.004 min  
Response: 291872  
Conc: 2.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.612 min  
Delta R.T.: 0.004 min  
Response: 280509  
Conc: 2.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.392 min  
Delta R.T.: 0.003 min  
Response: 197580  
Conc: 1.83 ug/ml