

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE081825AL\  
 Data File : FE055353.D  
 Signal(s) : FID1B.ch  
 Acq On : 18 Aug 2025 10:19  
 Operator : YP\AJ  
 Sample : Q2865-02  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 18 14:26:01 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)    | 12.084  | 3842094    | 26.905 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 53.81%       |
| 12) S 1-chlorooctadecane (S... | 13.522  | 3236947    | 30.104 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 60.21%       |
| Target Compounds               |         |            |              |
| 2) T n-Decane (C10)            | 4.676   | 113122     | 0.971 ug/ml  |
| 10) T n-Eicosane (C20)         | 13.072  | 234847     | 1.872 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.741f | 769954     | 6.246 ug/ml  |
| 13) T n-Docosane (C22)         | 14.267  | 361352     | 2.959 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.378  | 770601     | 6.335 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.382  | 308498     | 2.578 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.357  | 439053     | 3.701 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.251  | 337902     | 2.746 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 19.085  | 408356     | 3.347 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.871  | 178416     | 1.526 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.611  | 222445     | 2.035 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.392  | 214474     | 1.985 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

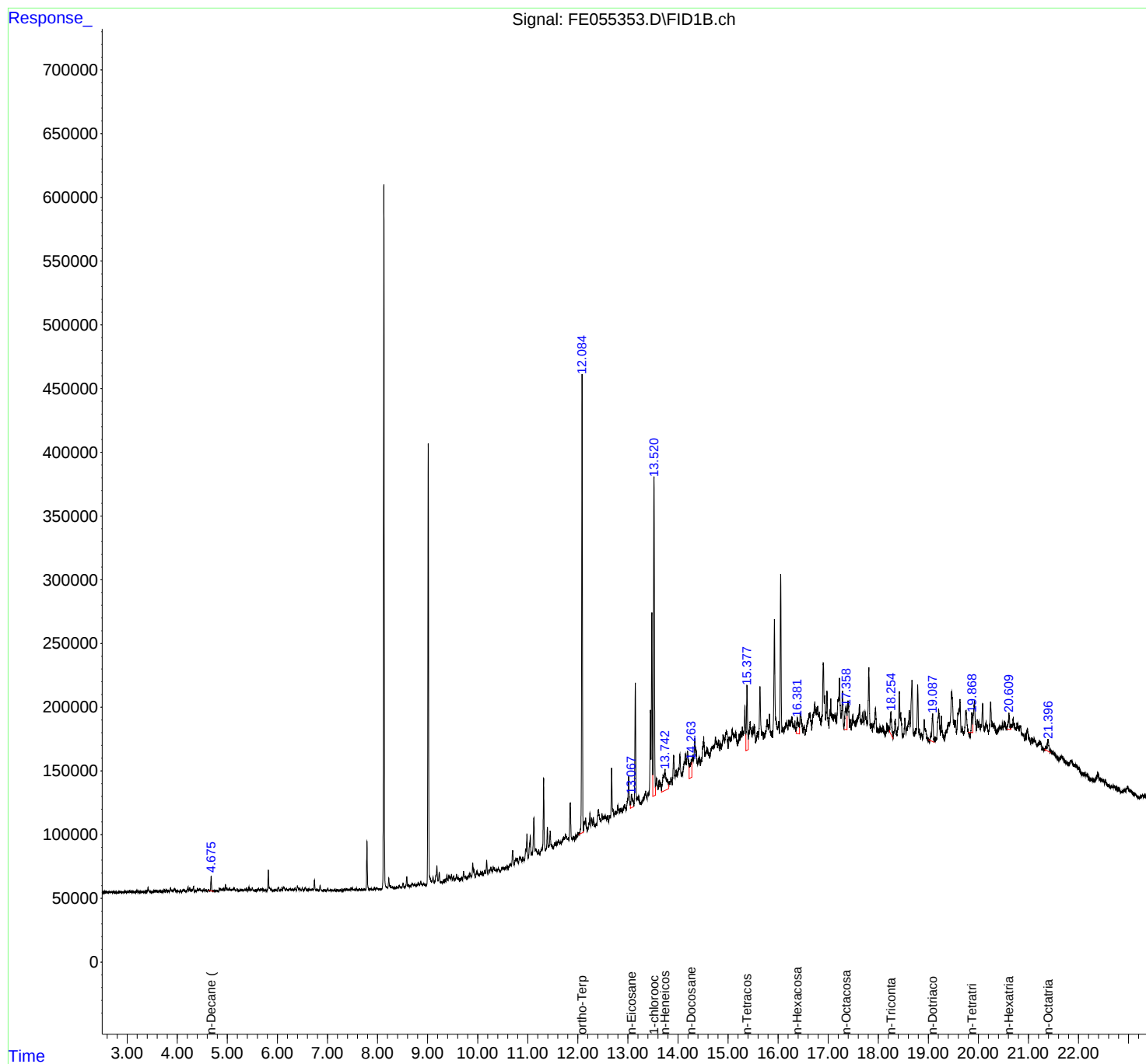
(m)=manual int.

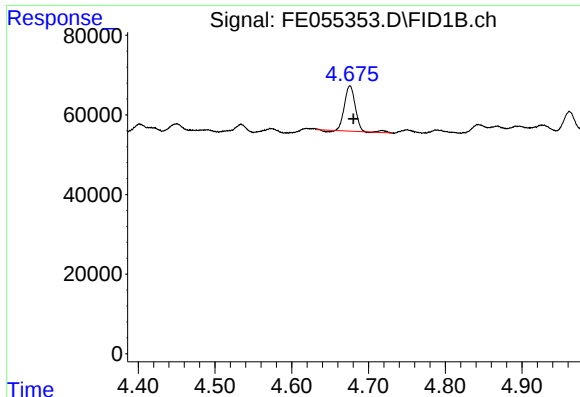
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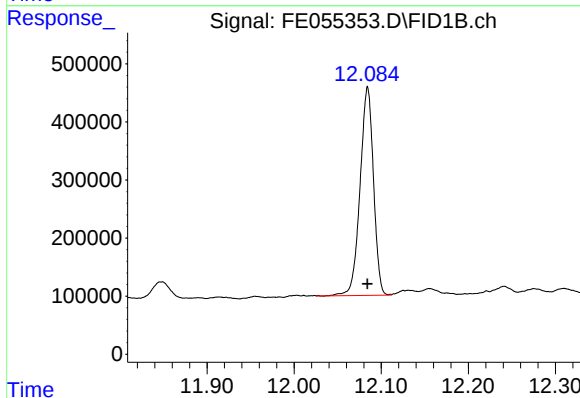




#2 n-Decane (C10)

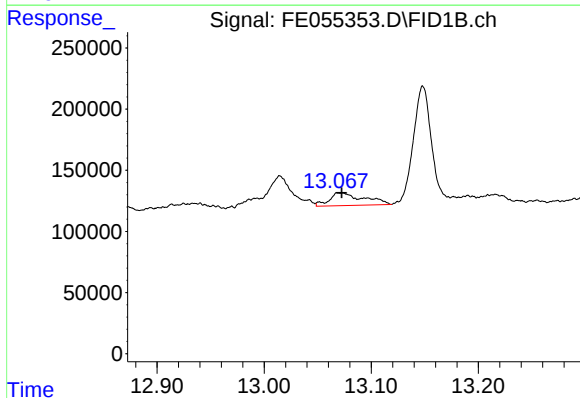
R.T.: 4.676 min  
Delta R.T.: -0.005 min  
Response: 113122  
Conc: 0.97 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



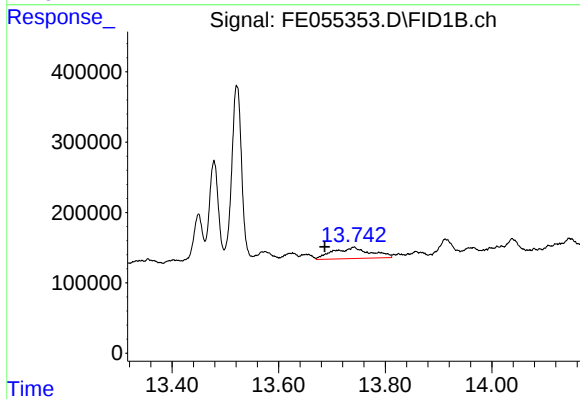
#9 ortho-Terphenyl (SURR)

R.T.: 12.084 min  
Delta R.T.: 0.000 min  
Response: 3842094  
Conc: 26.90 ug/ml



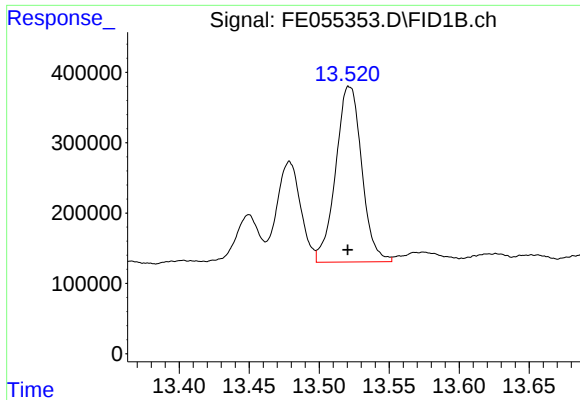
#10 n-Eicosane (C20)

R.T.: 13.072 min  
Delta R.T.: 0.000 min  
Response: 234847  
Conc: 1.87 ug/ml



#11 n-Heneicosane (C21)

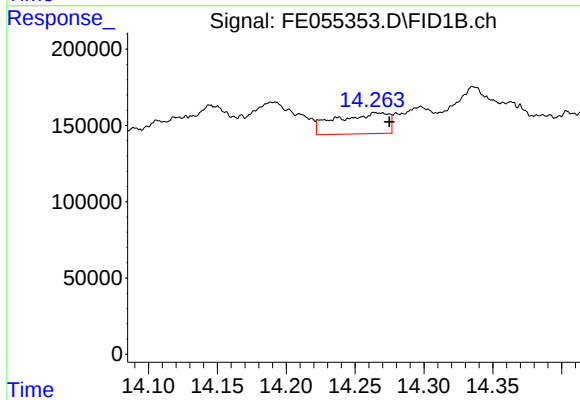
R.T.: 13.741 min  
Delta R.T.: 0.055 min  
Response: 769954  
Conc: 6.25 ug/ml



#12 1-chlorooctadecane (SURR)

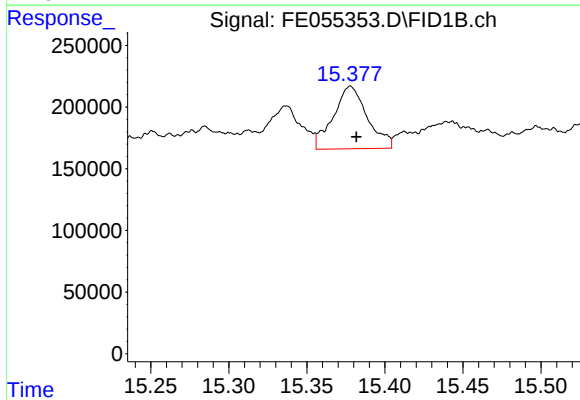
R.T.: 13.522 min  
Delta R.T.: 0.001 min  
Response: 3236947  
Conc: 30.10 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



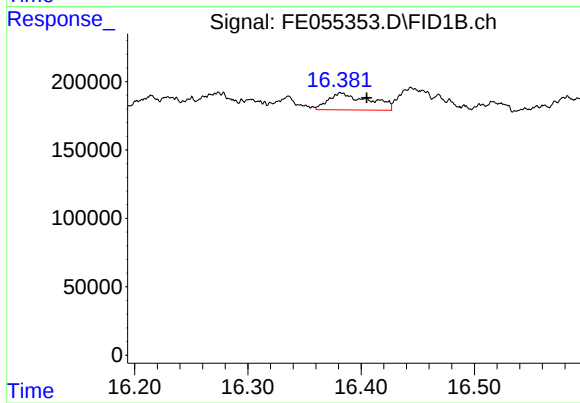
#13 n-Docosane (C22)

R.T.: 14.267 min  
Delta R.T.: -0.008 min  
Response: 361352  
Conc: 2.96 ug/ml



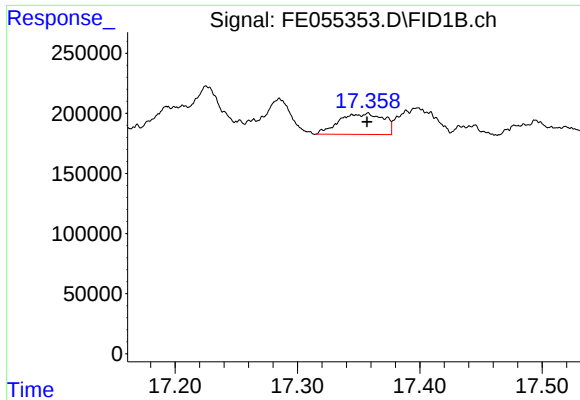
#14 n-Tetracosane (C24)

R.T.: 15.378 min  
Delta R.T.: -0.004 min  
Response: 770601  
Conc: 6.34 ug/ml



#15 n-Hexacosane (C26)

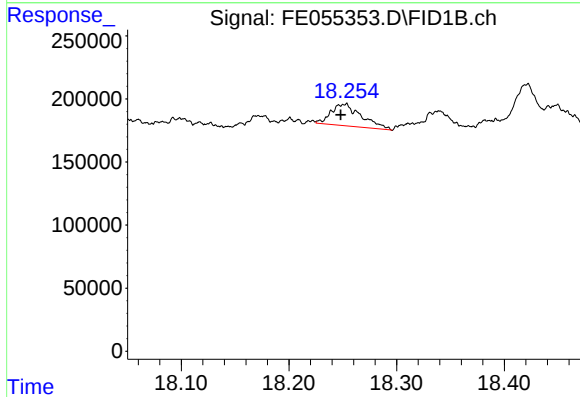
R.T.: 16.382 min  
Delta R.T.: -0.023 min  
Response: 308498  
Conc: 2.58 ug/ml



#16 n-Octacosane (C28)

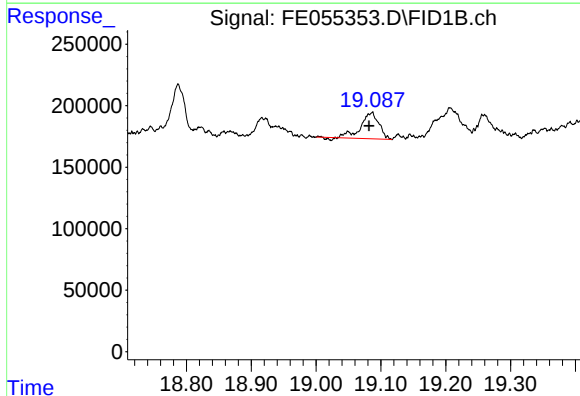
R.T.: 17.357 min  
Delta R.T.: 0.000 min  
Response: 439053  
Conc: 3.70 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



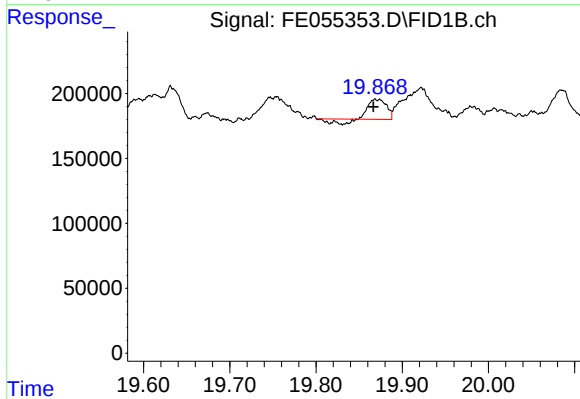
#17 n-Tricontane (C30)

R.T.: 18.251 min  
Delta R.T.: 0.003 min  
Response: 337902  
Conc: 2.75 ug/ml



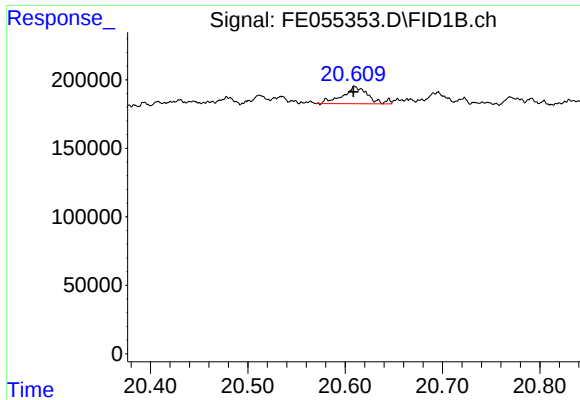
#18 n-Dotriacontane (C32)

R.T.: 19.085 min  
Delta R.T.: 0.004 min  
Response: 408356  
Conc: 3.35 ug/ml



#19 n-Tetratriacontane (C34)

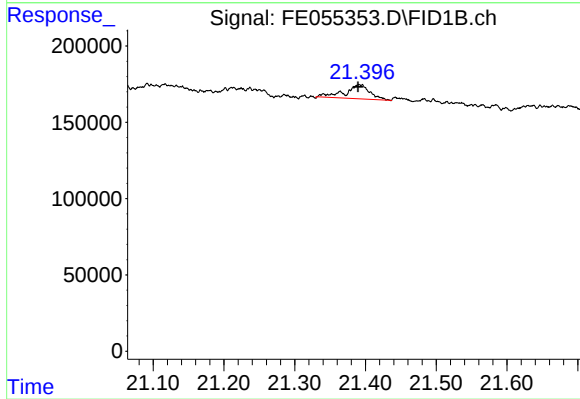
R.T.: 19.871 min  
Delta R.T.: 0.004 min  
Response: 178416  
Conc: 1.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.611 min  
Delta R.T.: 0.002 min  
Response: 222445  
Conc: 2.04 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.392 min  
Delta R.T.: 0.002 min  
Response: 214474  
Conc: 1.98 ug/ml