

Data Path : C:\Users\eUser\Desktop\FE101823AL\  
 Data File : FE044915.D  
 Signal(s) : FID1B.ch  
 Acq On : 18 Oct 2023 08:21  
 Operator : YP\AJ  
 Sample : 04907-02DL 5X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Oct 18 09:13:33 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 101223.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 12 06:15:32 2023  
 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)    | 11.900  | 1065447    | 5.315 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 10.63%      |
| 12) S 1-chlorooctadecane (S... | 13.342  | 829968     | 5.608 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 11.22%      |
| Target Compounds               |         |            |             |
| 10) T n-Eicosane (C20)         | 12.952  | 609108     | 3.647 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.172  | 210641     | 1.357 ug/ml |
| 16) T n-Octacosane (C28)       | 17.174  | 56435      | 0.384 ug/ml |
| 17) T n-Tricontane (C30)       | 18.065  | 78415      | 0.527 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.896  | 23962      | 0.160 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.498f | 52117      | 0.339 ug/ml |
| -----                          |         |            |             |

(f)=RT Delta > 1/2 Window

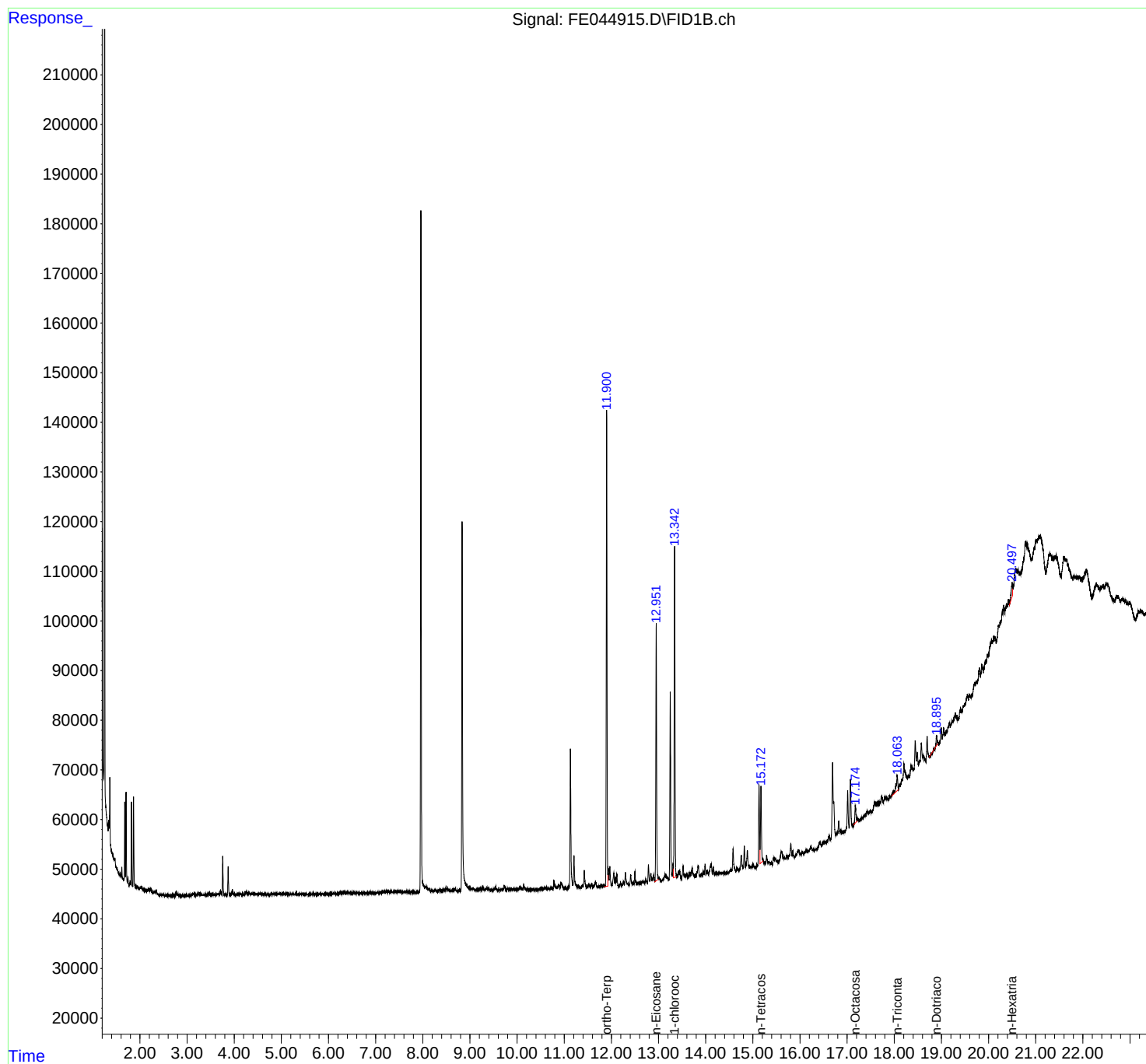
(m)=manual int.

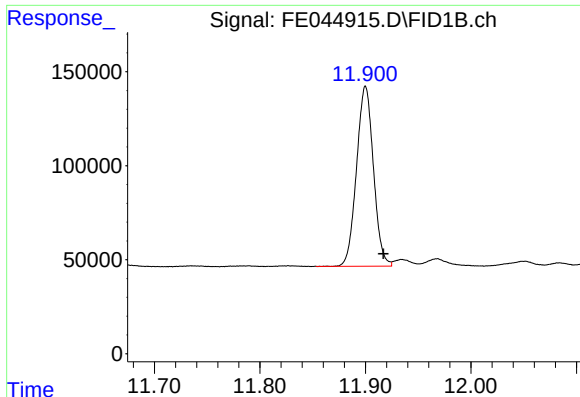
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

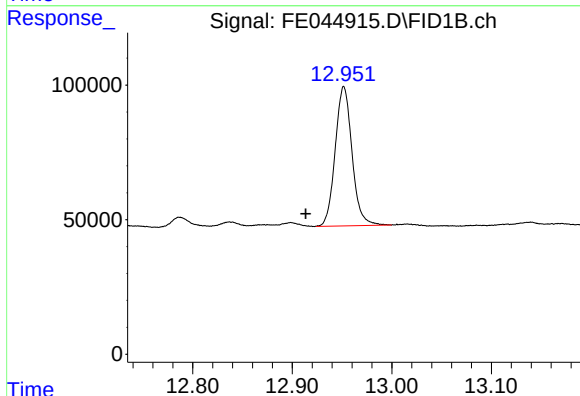




#9 ortho-Terphenyl (SURR)

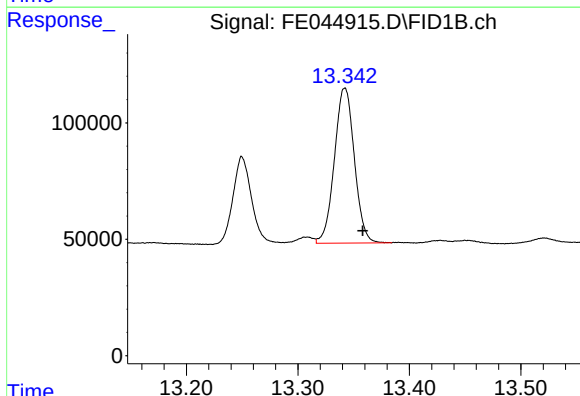
R.T.: 11.900 min  
Delta R.T.: -0.017 min  
Response: 1065447  
Conc: 5.31 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



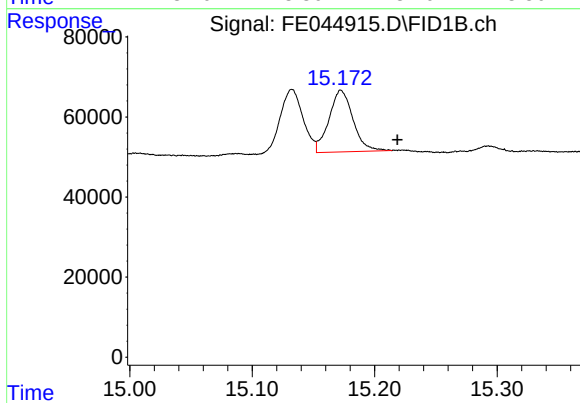
#10 n-Eicosane (C20)

R.T.: 12.952 min  
Delta R.T.: 0.038 min  
Response: 609108  
Conc: 3.65 ug/ml



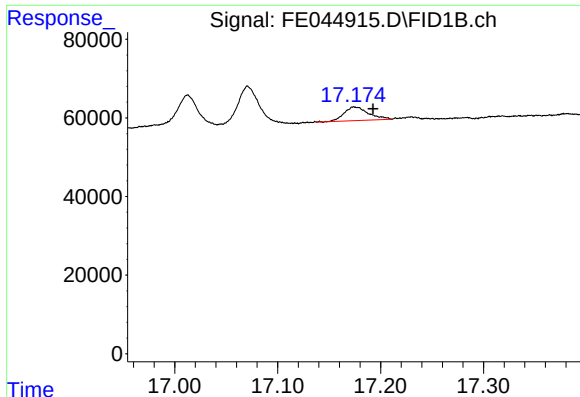
#12 1-chlorooctadecane (SURR)

R.T.: 13.342 min  
Delta R.T.: -0.016 min  
Response: 829968  
Conc: 5.61 ug/ml



#14 n-Tetracosane (C24)

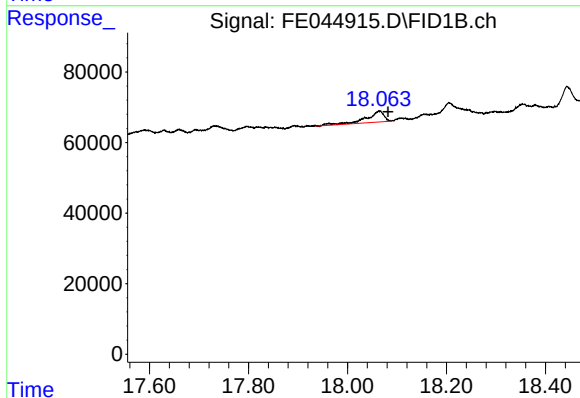
R.T.: 15.172 min  
Delta R.T.: -0.046 min  
Response: 210641  
Conc: 1.36 ug/ml



#16 n-Octacosane (C28)

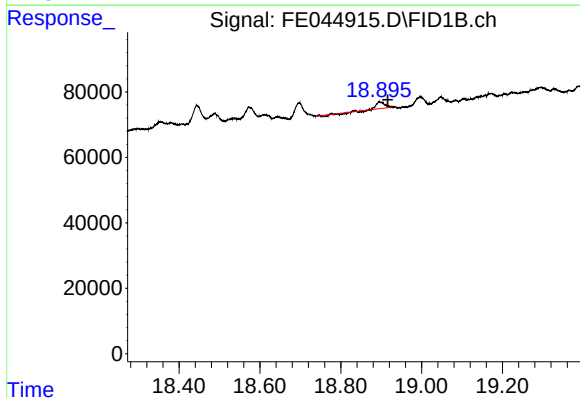
R.T.: 17.174 min  
Delta R.T.: -0.018 min  
Response: 56435  
Conc: 0.38 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



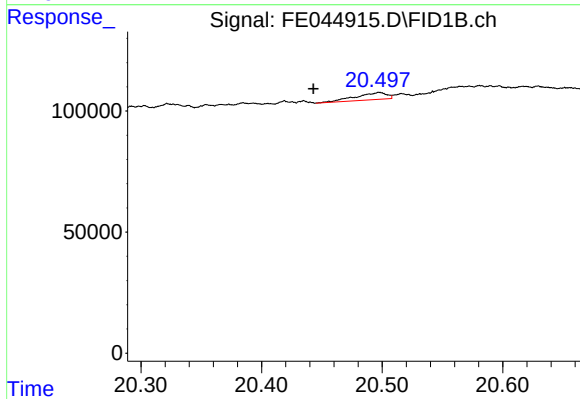
#17 n-Tricontane (C30)

R.T.: 18.065 min  
Delta R.T.: -0.017 min  
Response: 78415  
Conc: 0.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.896 min  
Delta R.T.: -0.021 min  
Response: 23962  
Conc: 0.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.498 min  
Delta R.T.: 0.055 min  
Response: 52117  
Conc: 0.34 ug/ml