

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092823AL\  
 Data File : FE044502.D  
 Signal(s) : FID1B.ch  
 Acq On : 28 Sep 2023 20:37  
 Operator : YP\AJ  
 Sample : 04642-02  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 29 01:21:31 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 092523.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 25 11:06:21 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)    | 11.921 | 5978496    | 31.845 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 63.69%       |
| 12) S 1-chlorooctadecane (S... | 13.361 | 4639299    | 34.102 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 68.20%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.252f | 77594      | 0.478 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.970 | 252945     | 1.572 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.189 | 201593     | 1.334 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.189 | 57717      | 0.402 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.751 | 247784     | 1.695 ug/ml  |
| -----                          |        |            |              |

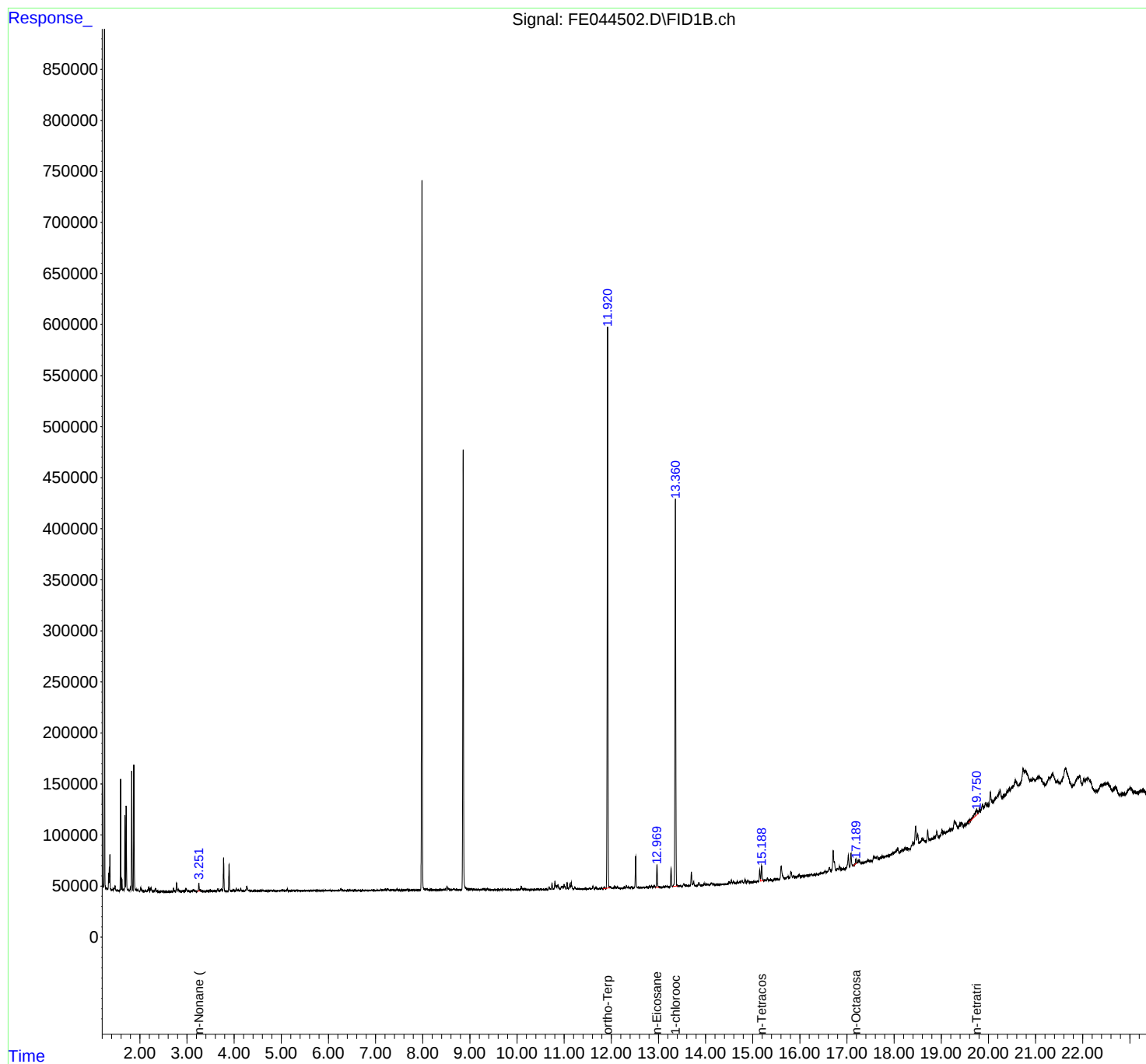
(f)=RT Delta > 1/2 Window

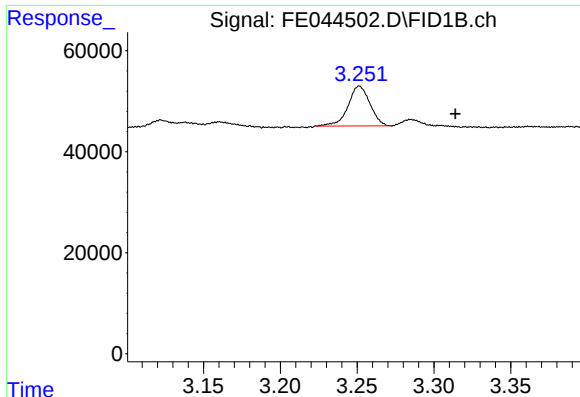
(m)=manual int.

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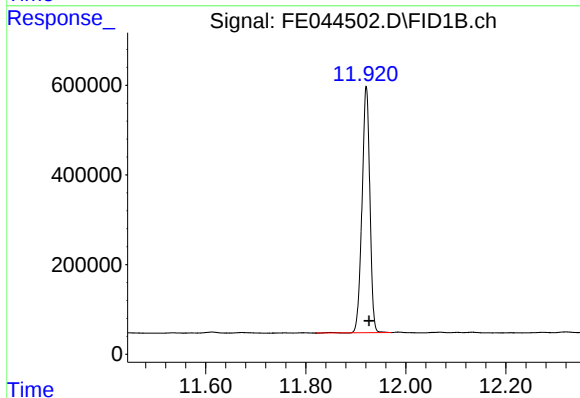
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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





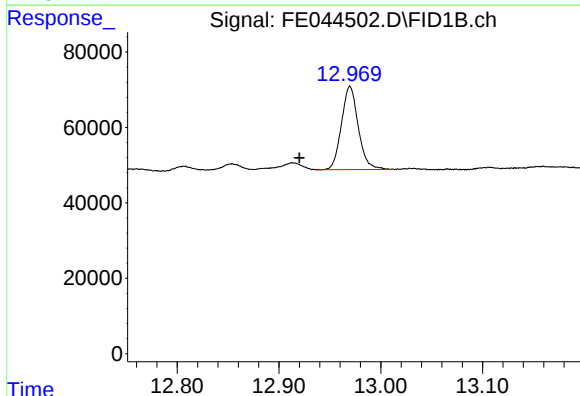
#1 n-Nonane (C9)

R.T.: 3.252 min  
Delta R.T.: -0.062 min  
Response: 77594  
Conc: 0.48 ug/ml



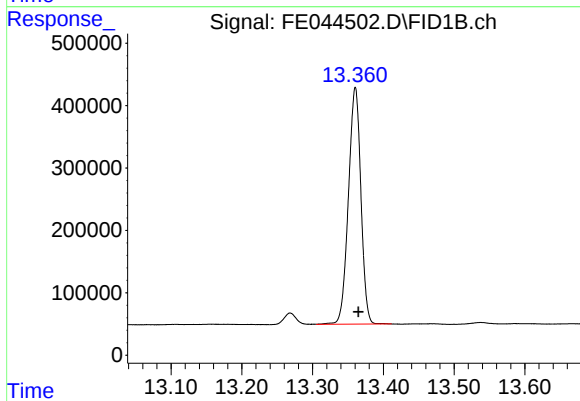
#9 ortho-Terphenyl (SURR)

R.T.: 11.921 min  
Delta R.T.: -0.005 min  
Response: 5978496  
Conc: 31.84 ug/ml



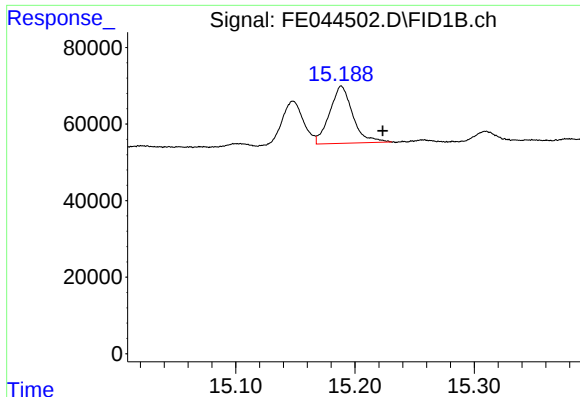
#10 n-Eicosane (C20)

R.T.: 12.970 min  
Delta R.T.: 0.050 min  
Response: 252945  
Conc: 1.57 ug/ml



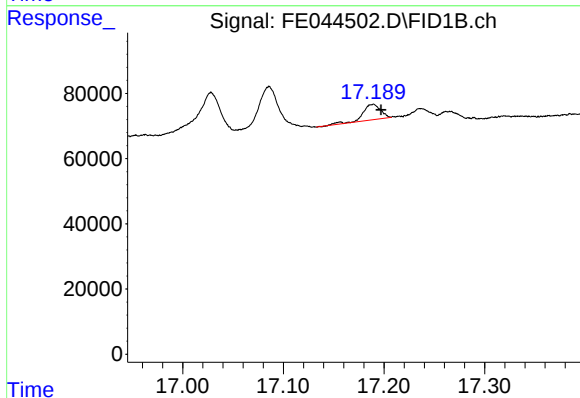
#12 1-chlorooctadecane (SURR)

R.T.: 13.361 min  
Delta R.T.: -0.005 min  
Response: 4639299  
Conc: 34.10 ug/ml



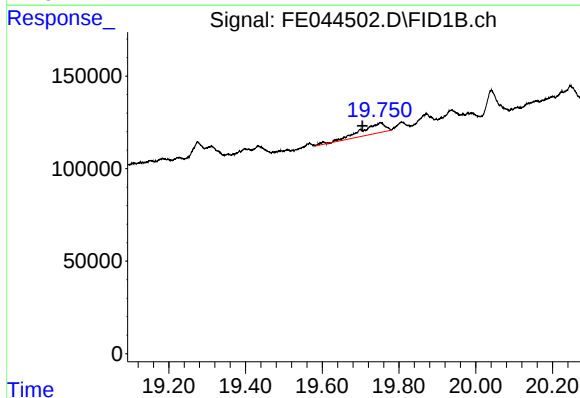
#14 n-Tetracosane (C24)

R.T.: 15.189 min  
Delta R.T.: -0.035 min  
Response: 201593  
Conc: 1.33 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.189 min  
Delta R.T.: -0.008 min  
Response: 57717  
Conc: 0.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.751 min  
Delta R.T.: 0.046 min  
Response: 247784  
Conc: 1.70 ug/ml