

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE071823AL\  
 Data File : FE043302.D  
 Signal(s) : FID1B.ch  
 Acq On : 19 Jul 2023 01:50  
 Operator : YP\AJ  
 Sample : 03638-36  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 19 03:15:57 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 071323.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 13 03:02:53 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)    | 11.896  | 6696046    | 37.394 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 74.79%       |
| 12) S 1-chlorooctadecane (S... | 13.331  | 3795265    | 28.884 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 57.77%       |
| Target Compounds               |         |            |              |
| 1) T n-Nonane (C9)             | 3.221f  | 75917      | 0.497 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.592f  | 181110     | 1.145 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.233f | 236757     | 1.683 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.939  | 118065     | 0.797 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

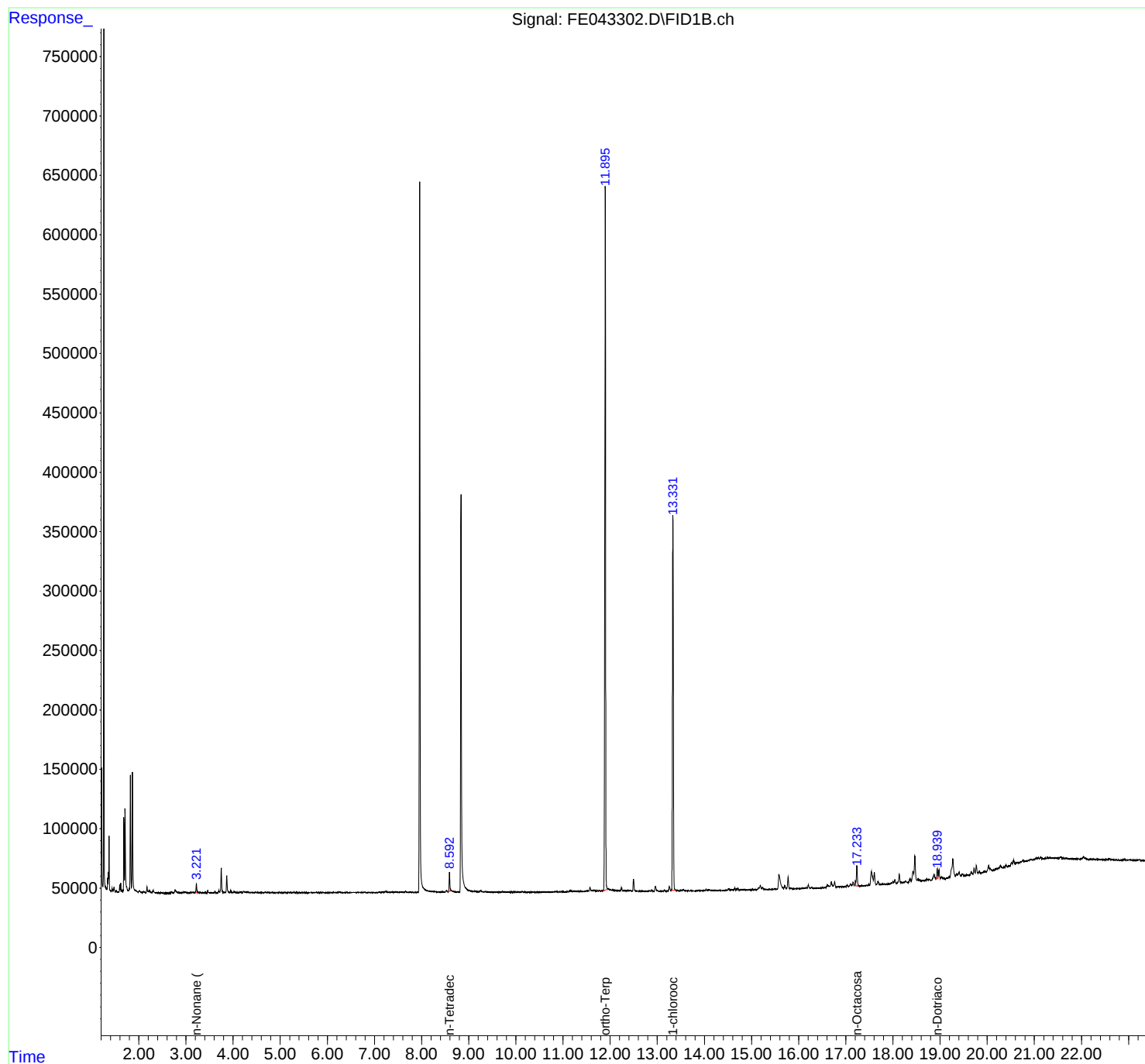
(m)=manual int.

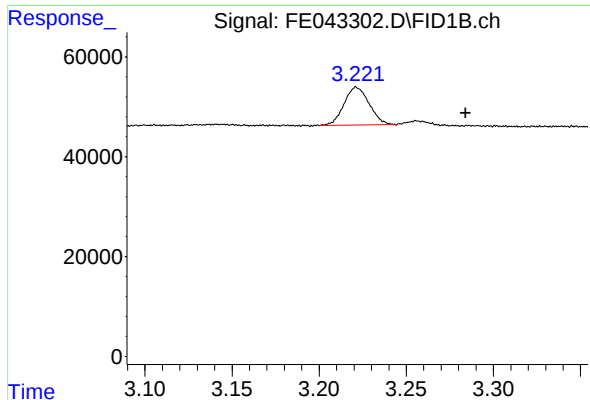
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

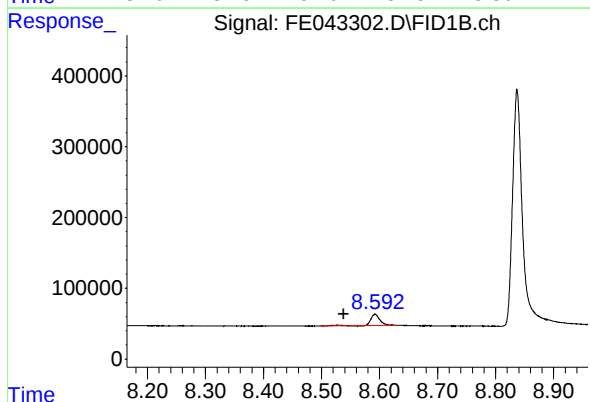




#1 n-Nonane (C9)

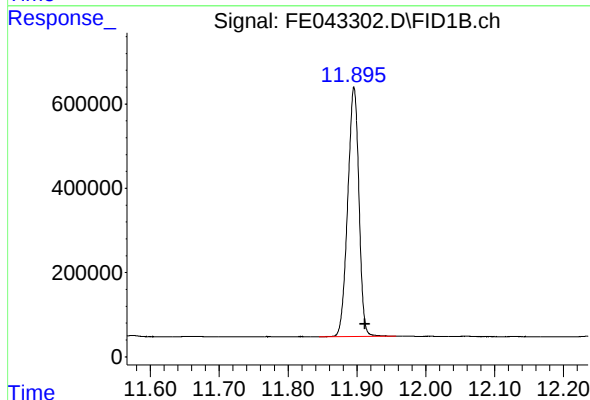
R.T.: 3.221 min  
Delta R.T.: -0.063 min  
Response: 75917  
Conc: 0.50 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



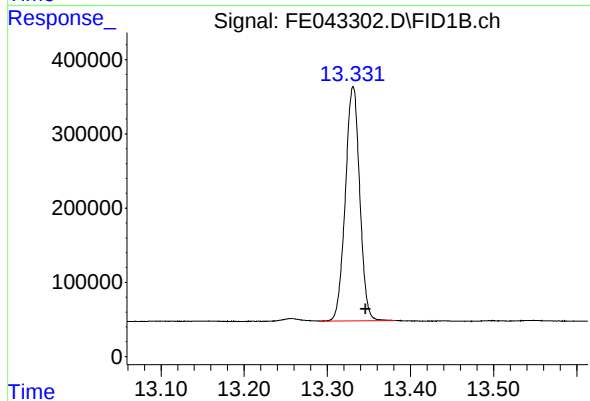
#6 n-Tetradecane (C14)

R.T.: 8.592 min  
Delta R.T.: 0.054 min  
Response: 181110  
Conc: 1.15 ug/ml



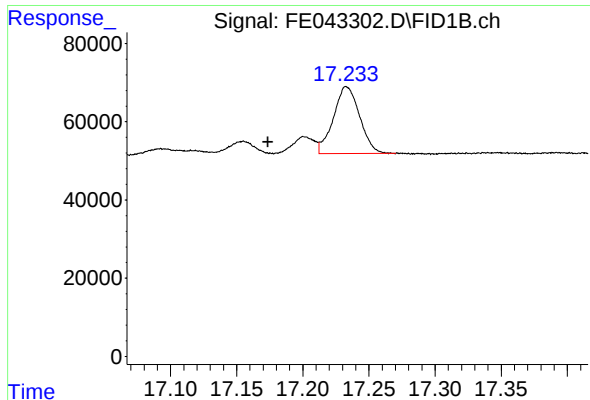
#9 ortho-Terphenyl (SURR)

R.T.: 11.896 min  
Delta R.T.: -0.016 min  
Response: 6696046  
Conc: 37.39 ug/ml



#12 1-chlorooctadecane (SURR)

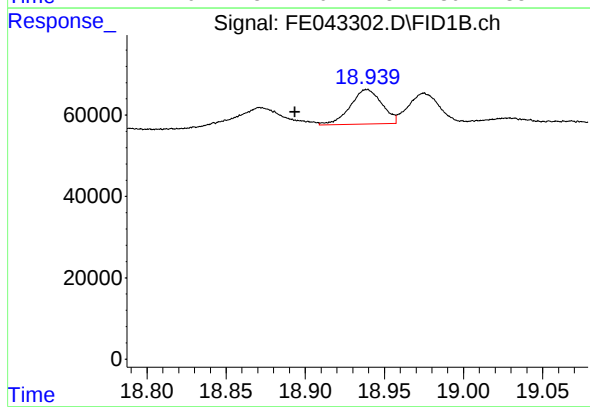
R.T.: 13.331 min  
Delta R.T.: -0.015 min  
Response: 3795265  
Conc: 28.88 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.233 min  
Delta R.T.: 0.059 min  
Response: 236757  
Conc: 1.68 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.939 min  
Delta R.T.: 0.045 min  
Response: 118065  
Conc: 0.80 ug/ml