

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091523AL\  
 Data File : FE044314.D  
 Signal(s) : FID1B.ch  
 Acq On : 15 Sep 2023 19:40  
 Operator : YP\AJ  
 Sample : 04441-02  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 16 03:46:28 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 083023.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 31 03:37:37 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)    | 11.931 | 6802843    | 35.908 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 71.82%       |
| 12) S 1-chlorooctadecane (S... | 13.368 | 5330043    | 38.582 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 77.16%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.258f | 93335      | 0.572 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.978 | 348390     | 2.106 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.196 | 290928     | 1.860 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.918 | 141344     | 0.992 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.705 | 74598      | 0.533 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

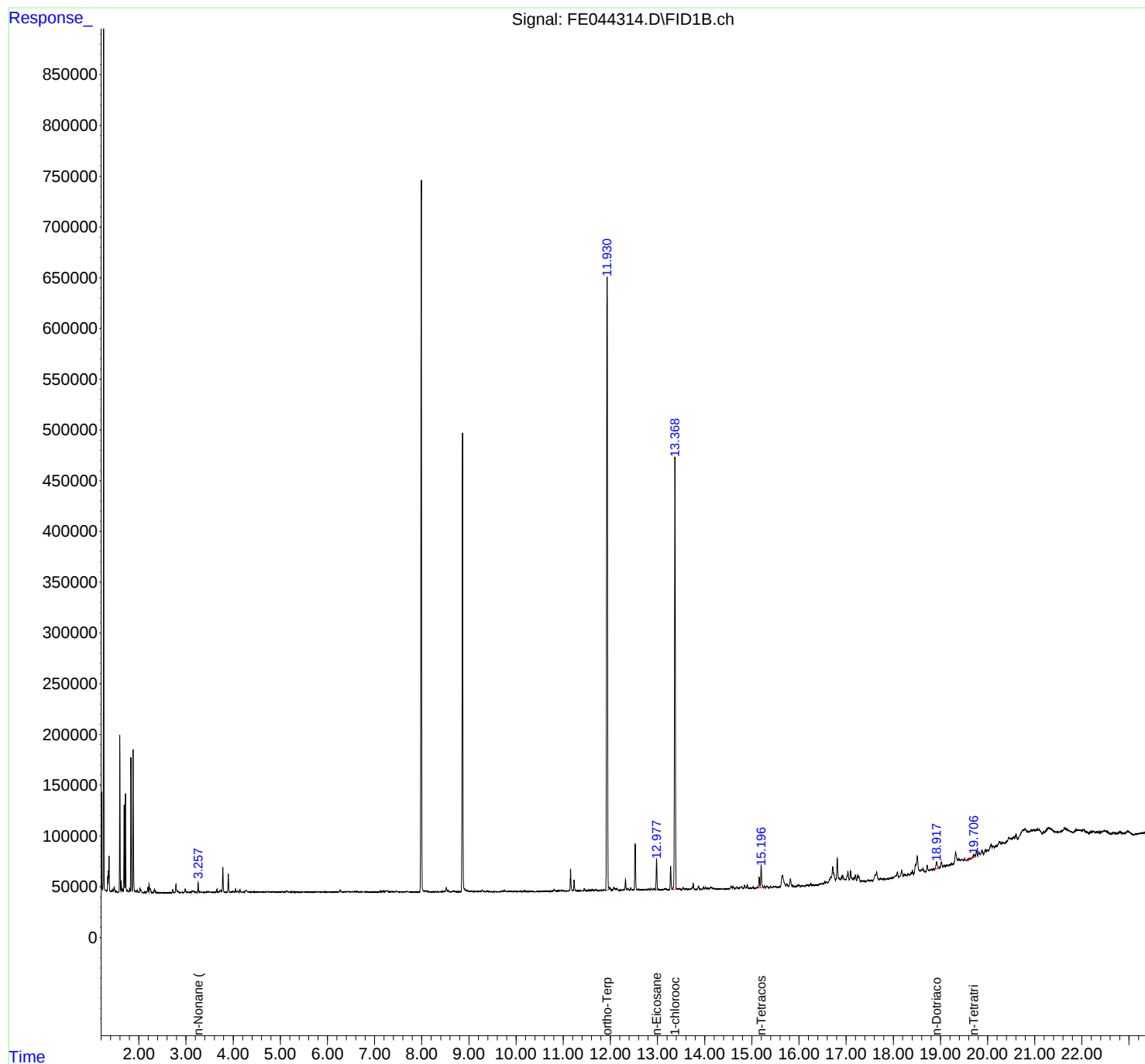
(m)=manual int.

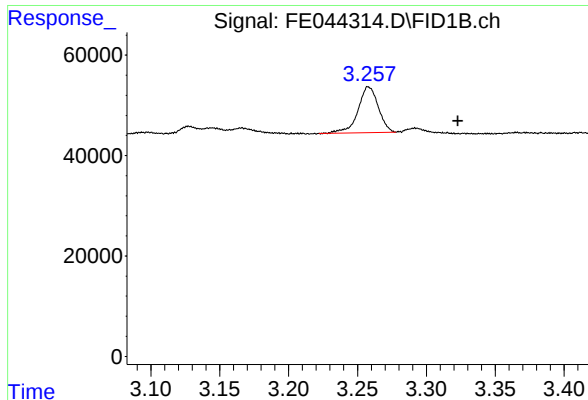
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091523AL\  
Data File : FE044314.D  
Signal(s) : FID1B.ch  
Acq On : 15 Sep 2023 19:40  
Operator : YP\AJ  
Sample : 04441-02  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 16 03:46:28 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 083023.M  
Quant Title : GC Extractables  
QLast Update : Thu Aug 31 03:37:37 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

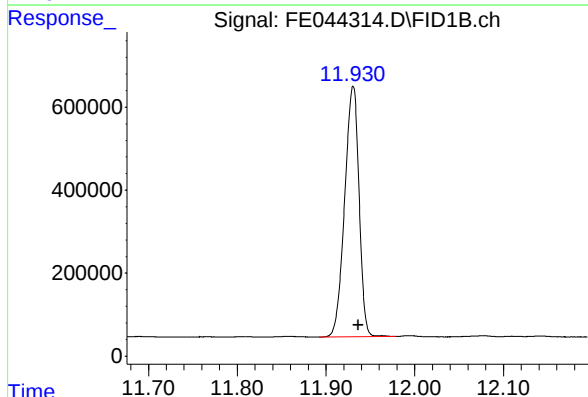




#1 n-Nonane (C9)

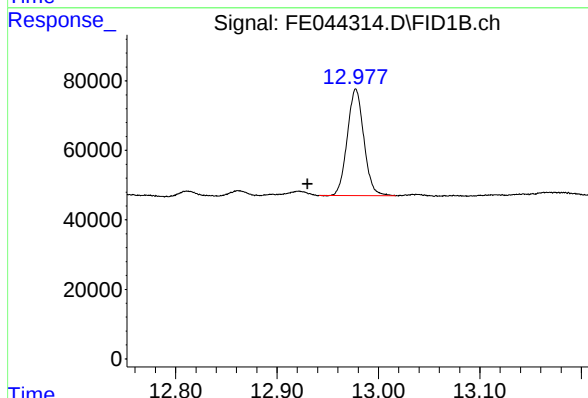
R.T.: 3.258 min  
Delta R.T.: -0.065 min  
Response: 93335  
Conc: 0.57 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



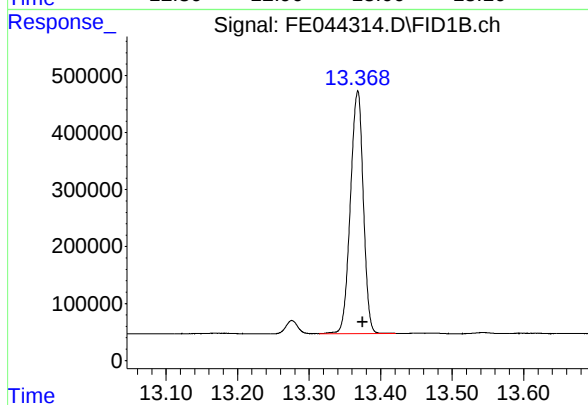
#9 ortho-Terphenyl (SURR)

R.T.: 11.931 min  
Delta R.T.: -0.006 min  
Response: 6802843  
Conc: 35.91 ug/ml



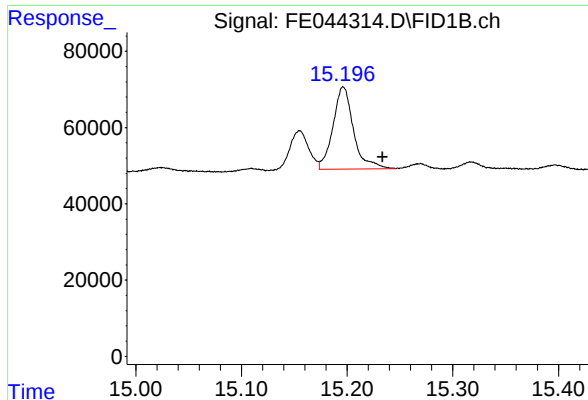
#10 n-Eicosane (C20)

R.T.: 12.978 min  
Delta R.T.: 0.048 min  
Response: 348390  
Conc: 2.11 ug/ml



#12 1-chlorooctadecane (SURR)

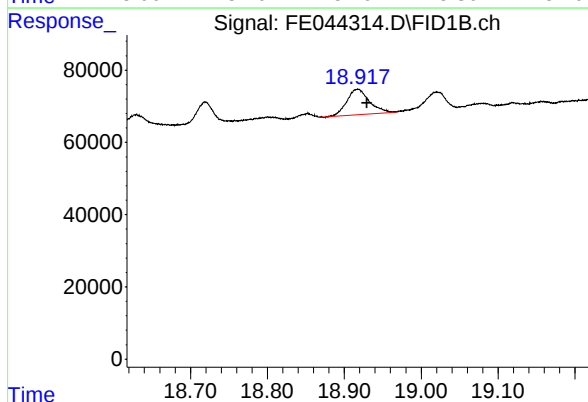
R.T.: 13.368 min  
Delta R.T.: -0.007 min  
Response: 5330043  
Conc: 38.58 ug/ml



#14 n-Tetracosane (C24)

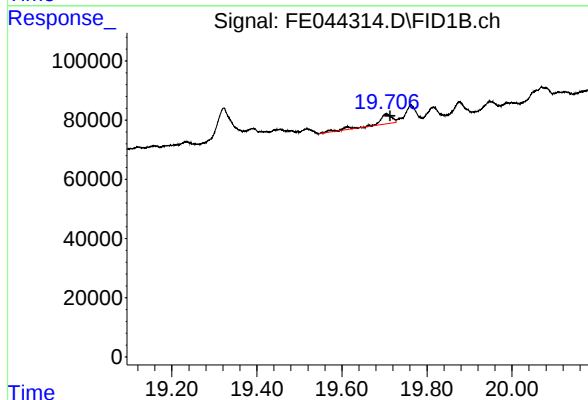
R.T.: 15.196 min  
Delta R.T.: -0.037 min  
Response: 290928  
Conc: 1.86 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.918 min  
Delta R.T.: -0.012 min  
Response: 141344  
Conc: 0.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.705 min  
Delta R.T.: -0.010 min  
Response: 74598  
Conc: 0.53 ug/ml