

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE081423AL\  
 Data File : FE043923.D  
 Signal(s) : FID1B.ch  
 Acq On : 14 Aug 2023 11:32  
 Operator : YP\AJ  
 Sample : 03974-01DL 5X  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 14 12:49:43 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 080323.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 02 09:56:52 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)    | 11.943 | 1352632    | 6.564 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 13.13%      |
| 12) S 1-chlorooctadecane (S... | 13.382 | 1199742    | 7.688 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 15.38%      |
|                                |        |            |             |
| Target Compounds               |        |            |             |
| 8) T n-Octadecane (C18)        | 11.625 | 82236      | 0.454 ug/ml |
| 10) T n-Eicosane (C20)         | 12.938 | 119993     | 0.678 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.560 | 333914     | 1.886 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.215 | 427056     | 2.431 ug/ml |
| 16) T n-Octacosane (C28)       | 17.213 | 106222     | 0.635 ug/ml |
| -----                          |        |            |             |

(f)=RT Delta > 1/2 Window

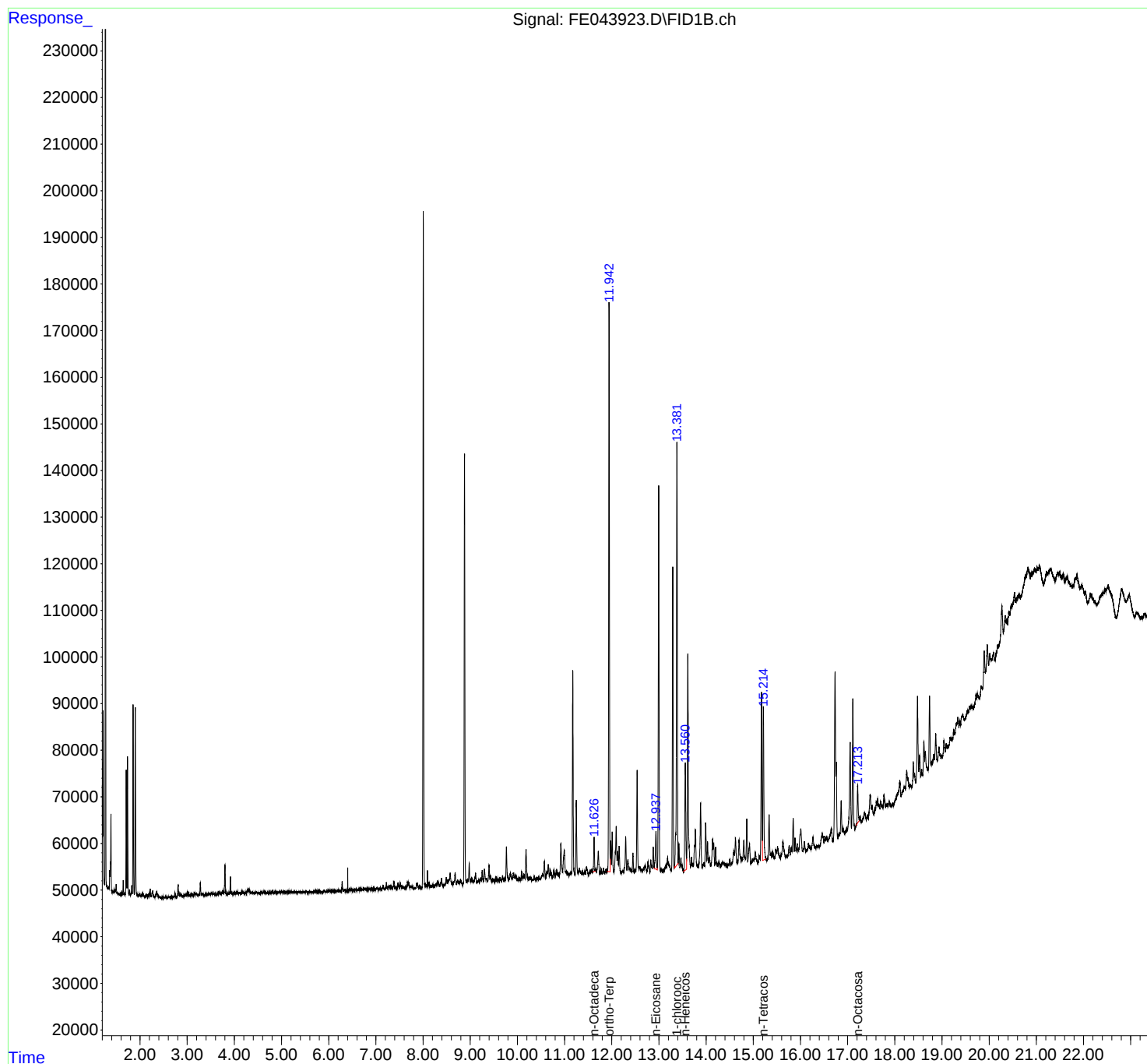
(m)=manual int.

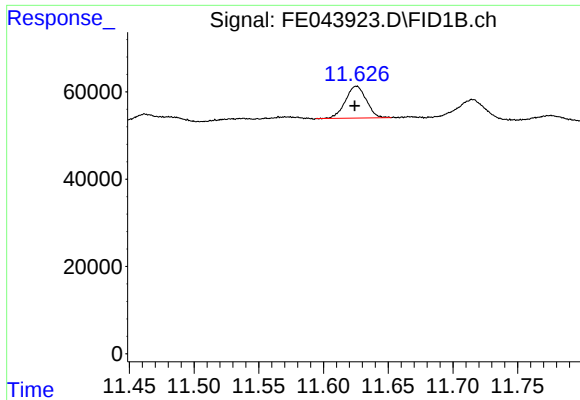
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE081423AL\  
Data File : FE043923.D  
Signal(s) : FID1B.ch  
Acq On : 14 Aug 2023 11:32  
Operator : YP\AJ  
Sample : 03974-01DL 5X  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Aug 14 12:49:43 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 080323.M  
Quant Title : GC Extractables  
QLast Update : Wed Aug 02 09:56:52 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

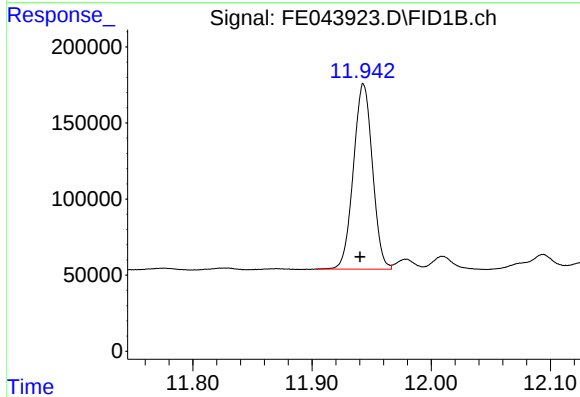




#8 n-Octadecane (C18)

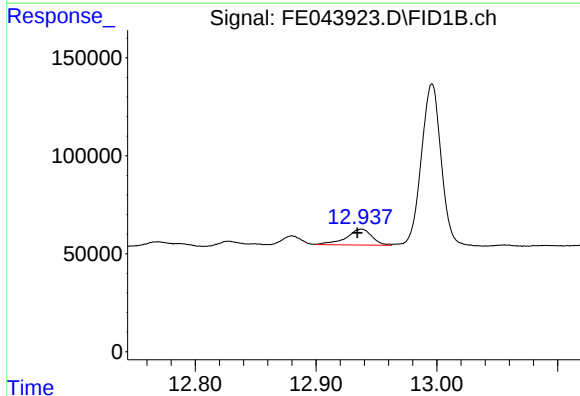
R.T.: 11.625 min  
Delta R.T.: 0.001 min  
Response: 82236  
Conc: 0.45 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



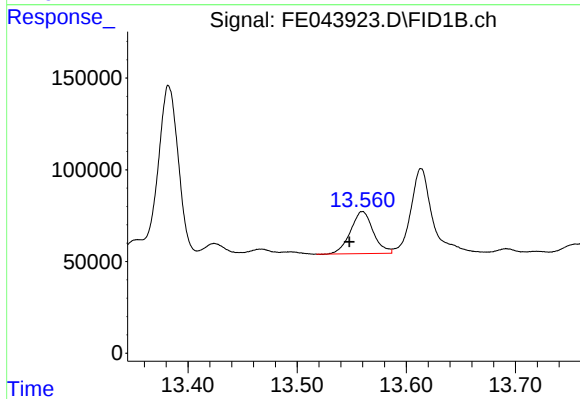
#9 ortho-Terphenyl (SURR)

R.T.: 11.943 min  
Delta R.T.: 0.003 min  
Response: 1352632  
Conc: 6.56 ug/ml



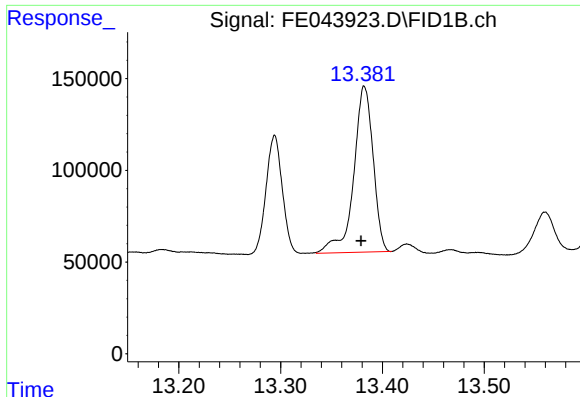
#10 n-Eicosane (C20)

R.T.: 12.938 min  
Delta R.T.: 0.003 min  
Response: 119993  
Conc: 0.68 ug/ml



#11 n-Heneicosane (C21)

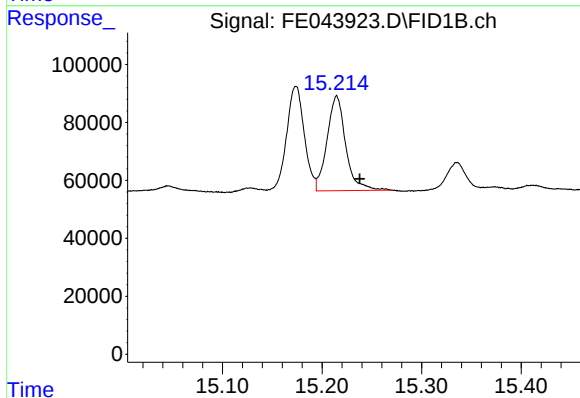
R.T.: 13.560 min  
Delta R.T.: 0.012 min  
Response: 333914  
Conc: 1.89 ug/ml



#12 1-chlorooctadecane (SURR)

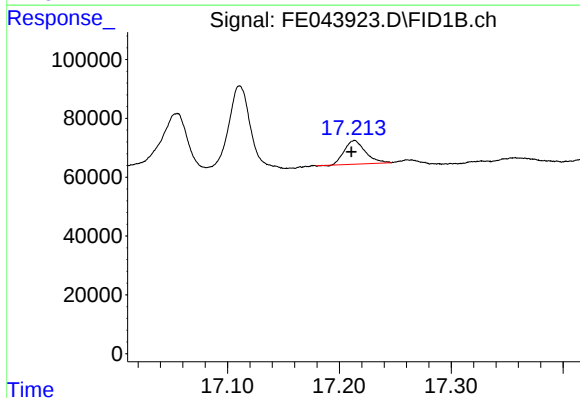
R.T.: 13.382 min  
Delta R.T.: 0.003 min  
Response: 1199742  
Conc: 7.69 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 15.215 min  
Delta R.T.: -0.023 min  
Response: 427056  
Conc: 2.43 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.213 min  
Delta R.T.: 0.003 min  
Response: 106222  
Conc: 0.63 ug/ml