

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE081722AL\  
 Data File : FE037115.D  
 Signal(s) : FID1B.ch  
 Acq On : 17 Aug 2022 12:23  
 Operator : YP\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: sample.E  
 Quant Time: Aug 17 13:07:55 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 081222.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 12 07:36:15 2022  
 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    |        |            |               |
| 12) S 1-chlorooctadecane (S... | 13.302 | 17552      | 0.120 ug/ml   |
| Spiked Amount 50.000           |        | Recovery = | 0.24%         |
| Target Compounds               |        |            |               |
| 4) T n-Dodecane (C12)          | 6.616  | 11733      | 0.075 ug/ml   |
| 5) T A~2-methylnaphthalene...  | 7.217  | 18312      | 0.113 ug/ml   |
| 6) T n-Tetradecane (C14)       | 8.464  | 35359      | 0.224 ug/ml   |
| 10) T n-Eicosane (C20)         | 12.810 | 10202      | 0.062 ug/ml   |
| 13) T n-Docosane (C22)         | 14.016 | 10473      | 0.064 ug/ml   |
| 14) T n-Tetracosane (C24)      | 15.113 | 15572      | 0.096 ug/ml   |
| 16) T n-Octacosane (C28)       | 17.084 | 22085      | 0.142 ug/ml   |
| 17) T n-Tricontane (C30)       | 17.970 | 98232      | 0.674 ug/ml   |
| 18) T n-Dotriacontane (C32)    | 18.806 | 2468500    | 21.242 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.315 | 2441547    | 40.415 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.040 | 6845519    | 134.225 ug/ml |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

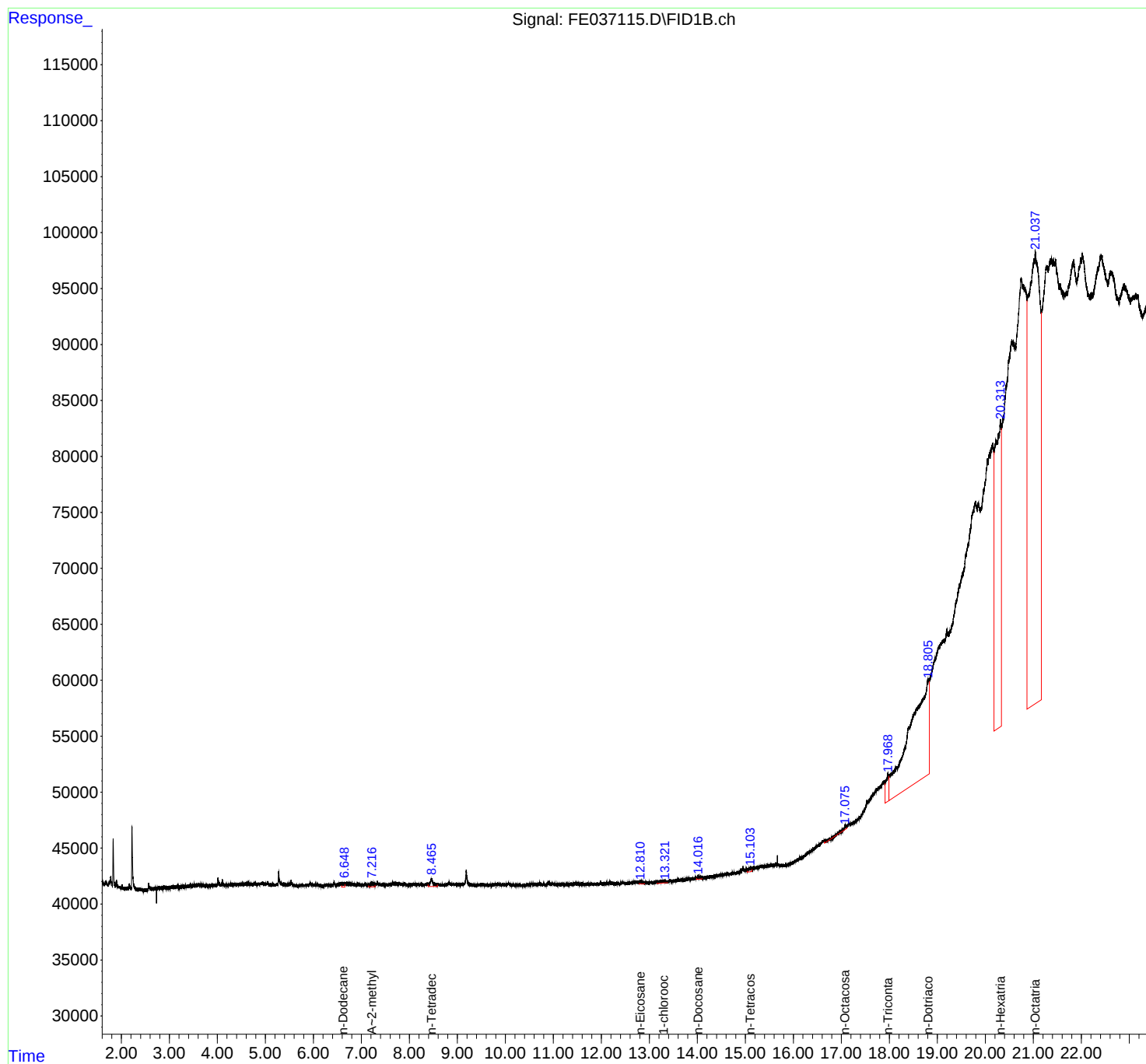
(m)=manual int.

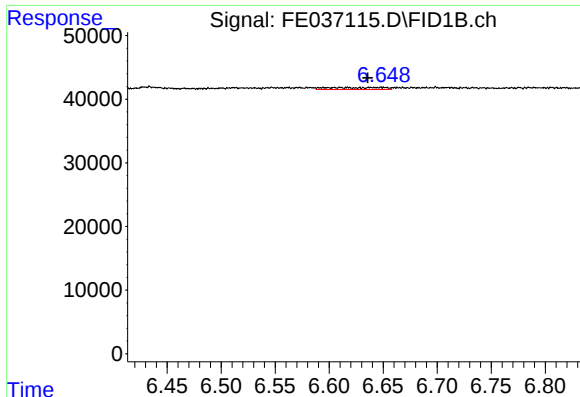
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE081722AL\  
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Acq On : 17 Aug 2022 12:23  
Operator : YP\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

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Integration File: sample.E  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 081222.M  
Quant Title : GC Extractables  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

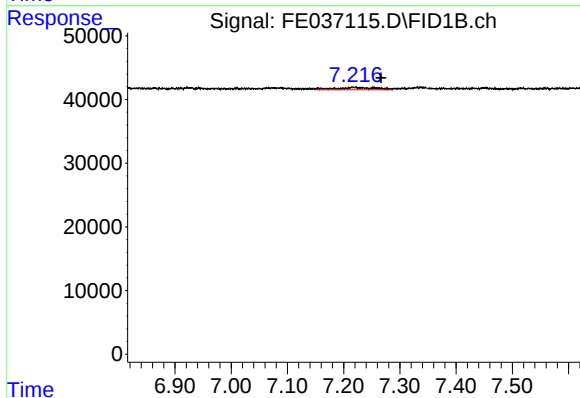




#4 n-Dodecane (C12)

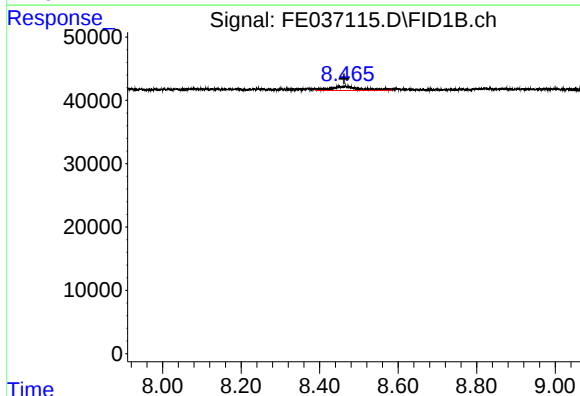
R.T.: 6.616 min  
Delta R.T.: -0.019 min  
Response: 11733  
Conc: 0.08 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



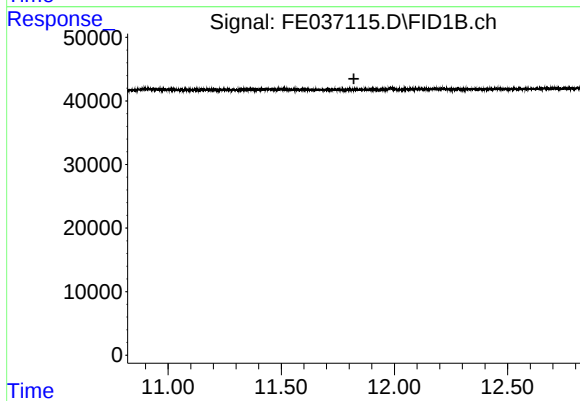
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.217 min  
Delta R.T.: -0.049 min  
Response: 18312  
Conc: 0.11 ug/ml



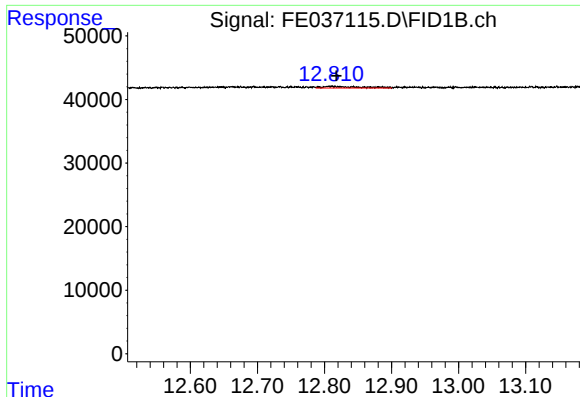
#6 n-Tetradecane (C14)

R.T.: 8.464 min  
Delta R.T.: 0.002 min  
Response: 35359  
Conc: 0.22 ug/ml



#9 ortho-Terphenyl (SURR)

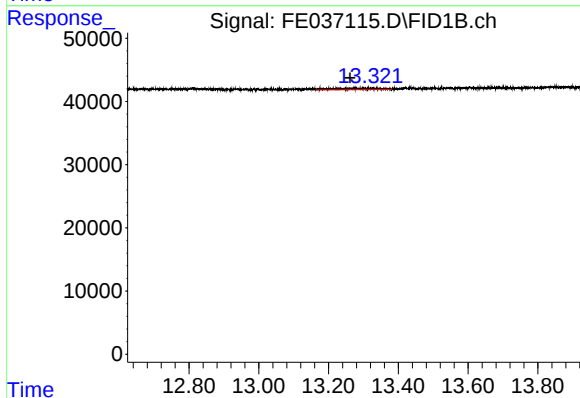
R.T.: 0.000 min  
Exp R.T. : 11.821 min  
Response: 0  
Conc: N.D.



#10 n-Eicosane (C20)

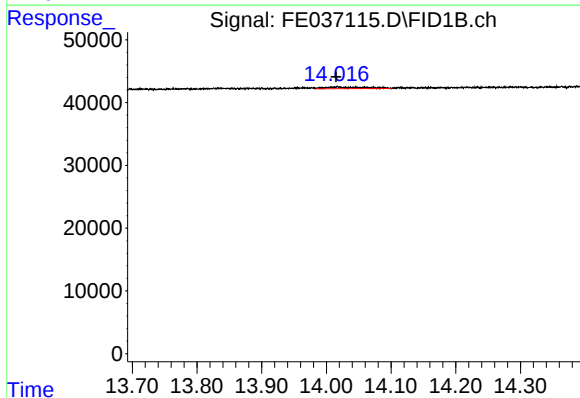
R.T.: 12.810 min  
Delta R.T.: -0.007 min  
Response: 10202  
Conc: 0.06 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



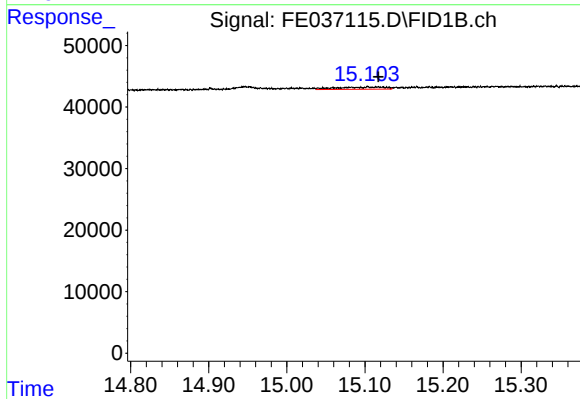
#12 1-chlorooctadecane (SURR)

R.T.: 13.302 min  
Delta R.T.: 0.041 min  
Response: 17552  
Conc: 0.12 ug/ml



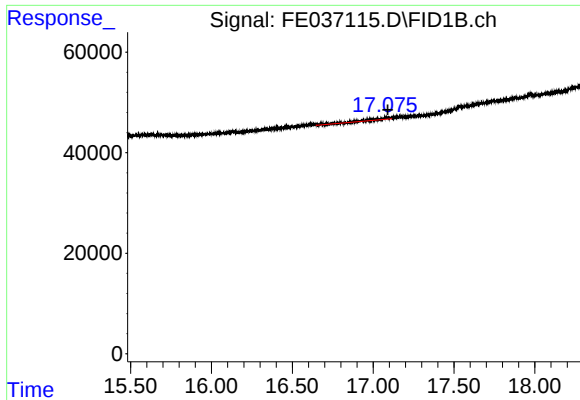
#13 n-Docosane (C22)

R.T.: 14.016 min  
Delta R.T.: 0.001 min  
Response: 10473  
Conc: 0.06 ug/ml



#14 n-Tetracosane (C24)

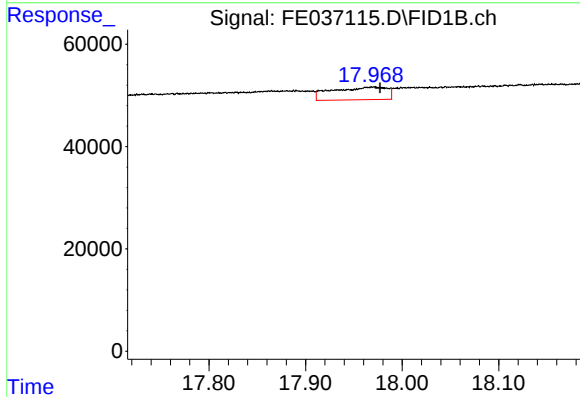
R.T.: 15.113 min  
Delta R.T.: -0.004 min  
Response: 15572  
Conc: 0.10 ug/ml



#16 n-Octacosane (C28)

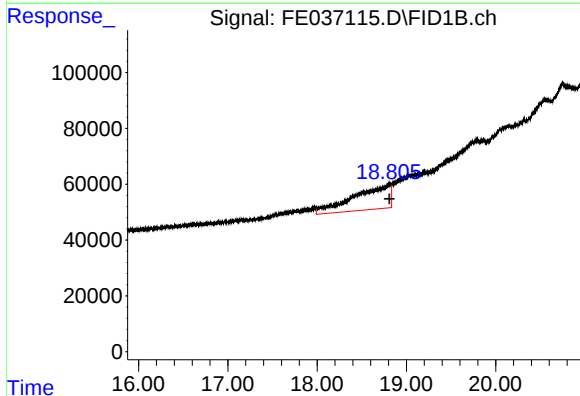
R.T.: 17.084 min  
Delta R.T.: -0.006 min  
Response: 22085  
Conc: 0.14 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



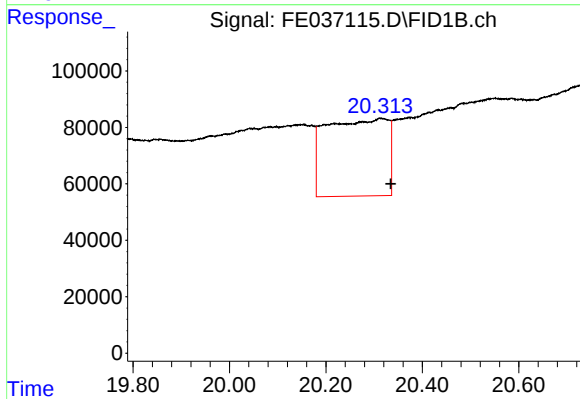
#17 n-Tricontane (C30)

R.T.: 17.970 min  
Delta R.T.: -0.007 min  
Response: 98232  
Conc: 0.67 ug/ml



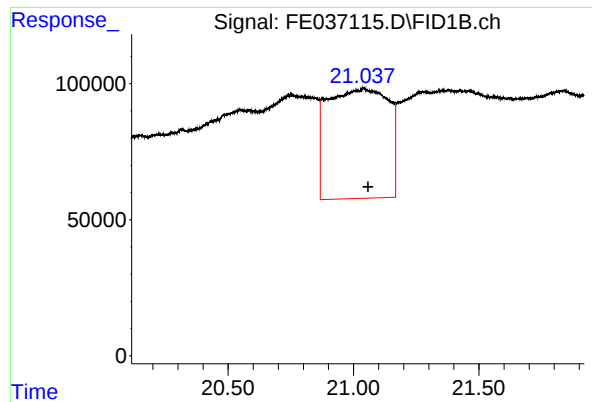
#18 n-Dotriacontane (C32)

R.T.: 18.806 min  
Delta R.T.: -0.005 min  
Response: 2468500  
Conc: 21.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.315 min  
Delta R.T.: -0.019 min  
Response: 2441547  
Conc: 40.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.040 min  
Delta R.T.: -0.018 min  
Response: 6845519  
Conc: 134.22 ug/ml

Instrument :  
FID\_E  
ClientSampleId :