

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE011123AL\  
 Data File : FE039729.D  
 Signal(s) : FID1B.ch  
 Acq On : 10 Jan 2023 19:29  
 Operator : YP\AJ  
 Sample : 01084-01D  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jan 11 04:16:36 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 011023.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 10 04:24:52 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)    | 11.920 | 5841724    | 38.040 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 76.08%       |
| 12) S 1-chlorooctadecane (S... | 13.357 | 4670843    | 40.025 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 80.05%       |
| Target Compounds               |        |            |              |
| 14) T n-Tetracosane (C24)      | 15.209 | 57165      | 0.415 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.232 | 43790      | 0.328 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.184 | 9445       | 0.073 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.068 | 144237     | 1.131 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.899 | 140977     | 1.115 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.684 | 217952     | 1.764 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.426 | 166812     | 1.415 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.172 | 145926     | 1.221 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.051 | 81281      | 0.670 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

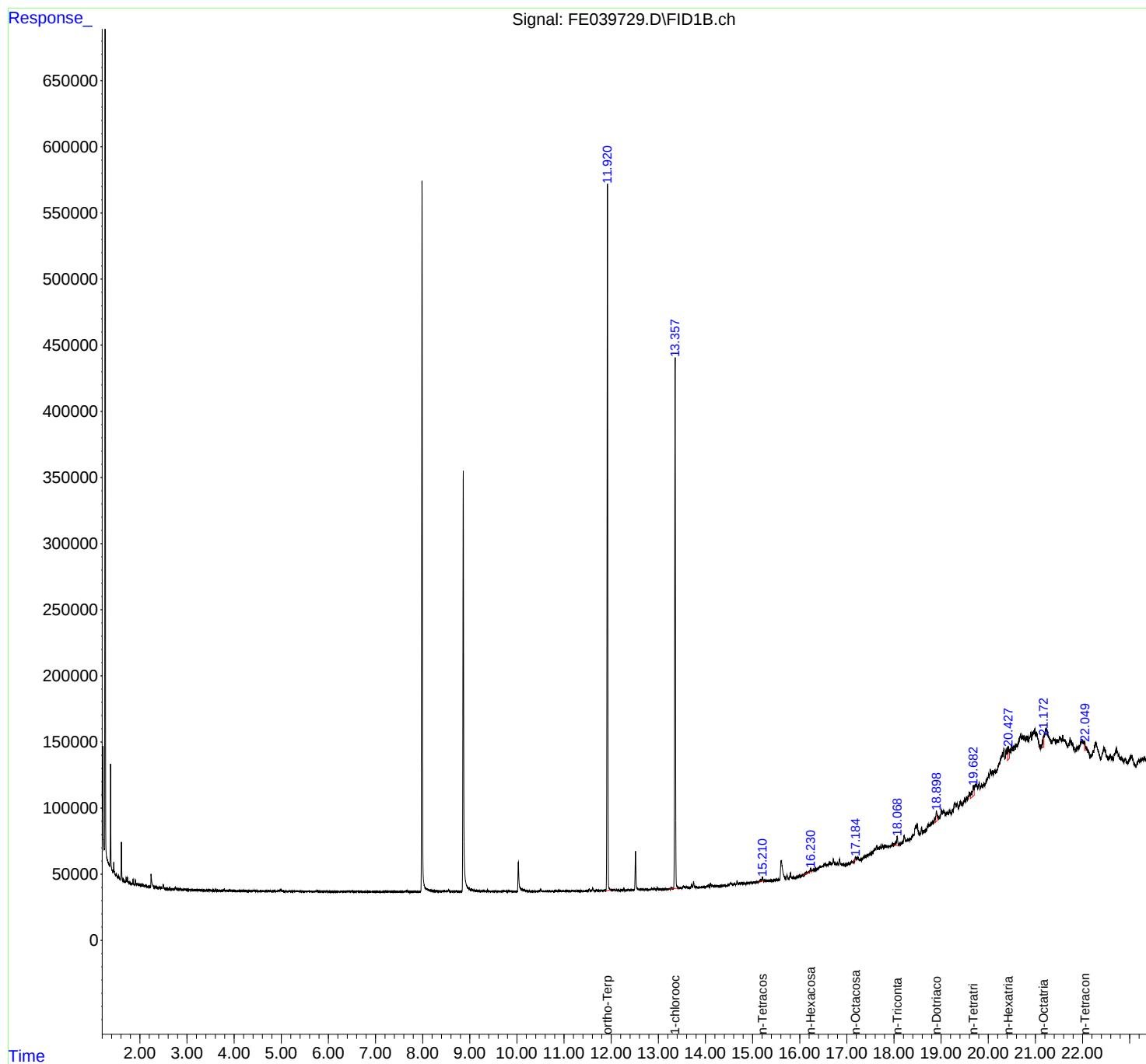
(m)=manual int.

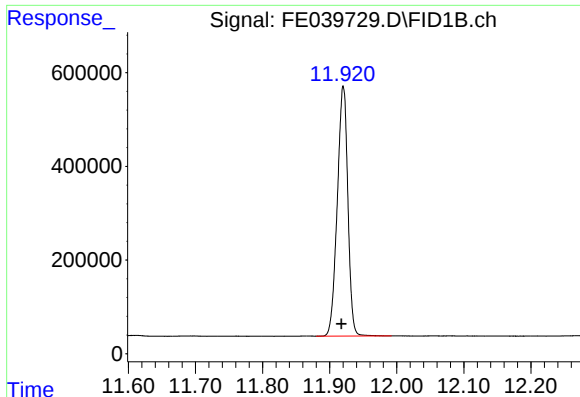
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Signal Phase : Rxi-1ms  
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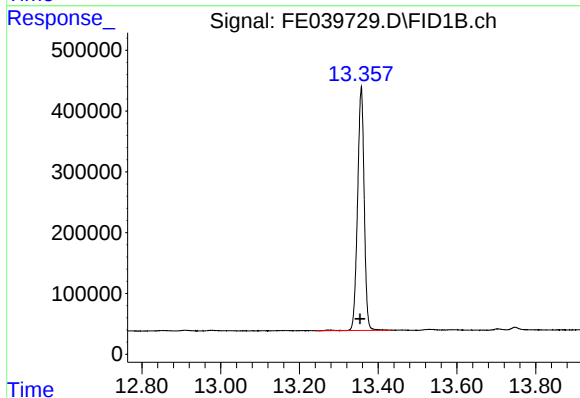




#9 ortho-Terphenyl (SURR)

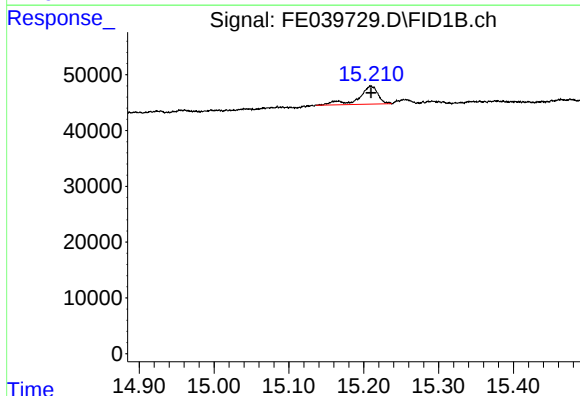
R.T.: 11.920 min  
Delta R.T.: 0.003 min  
Response: 5841724  
Conc: 38.04 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



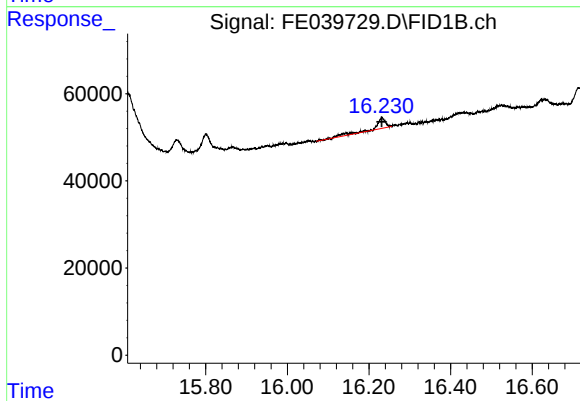
#12 1-chlorooctadecane (SURR)

R.T.: 13.357 min  
Delta R.T.: 0.003 min  
Response: 4670843  
Conc: 40.03 ug/ml



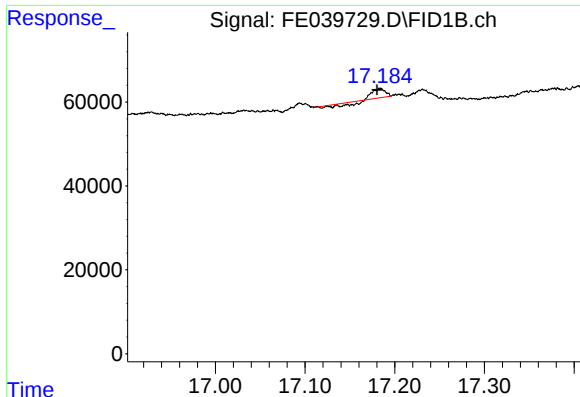
#14 n-Tetracosane (C24)

R.T.: 15.209 min  
Delta R.T.: 0.000 min  
Response: 57165  
Conc: 0.42 ug/ml



#15 n-Hexacosane (C26)

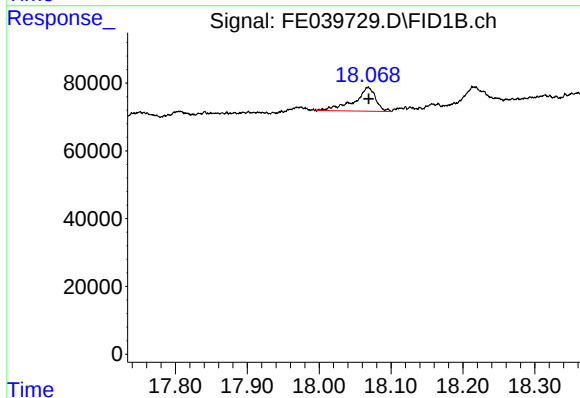
R.T.: 16.232 min  
Delta R.T.: 0.000 min  
Response: 43790  
Conc: 0.33 ug/ml



#16 n-Octacosane (C28)

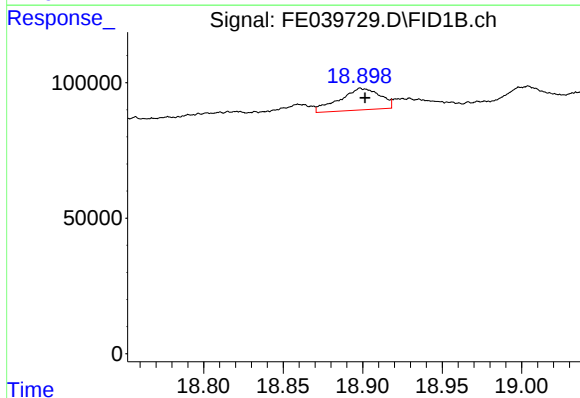
R.T.: 17.184 min  
Delta R.T.: 0.004 min  
Response: 9445  
Conc: 0.07 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



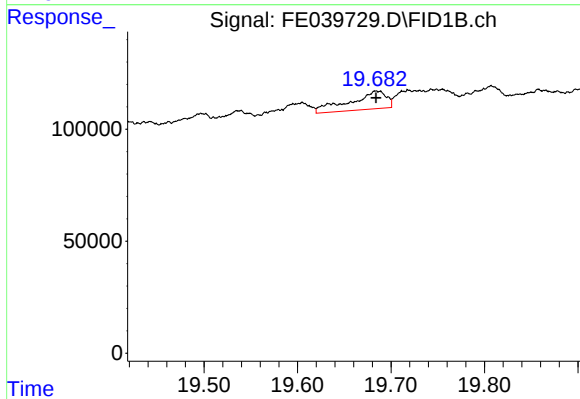
#17 n-Tricontane (C30)

R.T.: 18.068 min  
Delta R.T.: 0.000 min  
Response: 144237  
Conc: 1.13 ug/ml



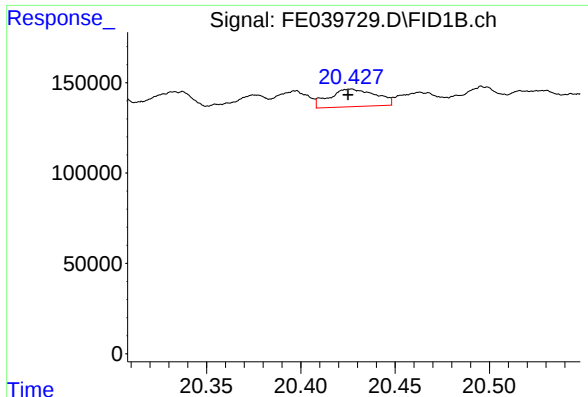
#18 n-Dotriacontane (C32)

R.T.: 18.899 min  
Delta R.T.: -0.003 min  
Response: 140977  
Conc: 1.12 ug/ml



#19 n-Tetratriacontane (C34)

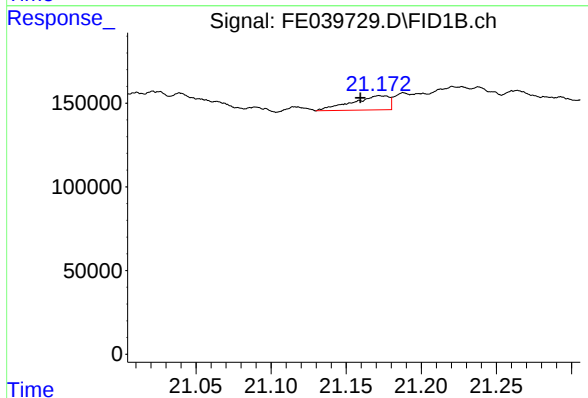
R.T.: 19.684 min  
Delta R.T.: 0.000 min  
Response: 217952  
Conc: 1.76 ug/ml



#20 n-Hexatriacontane (C36)

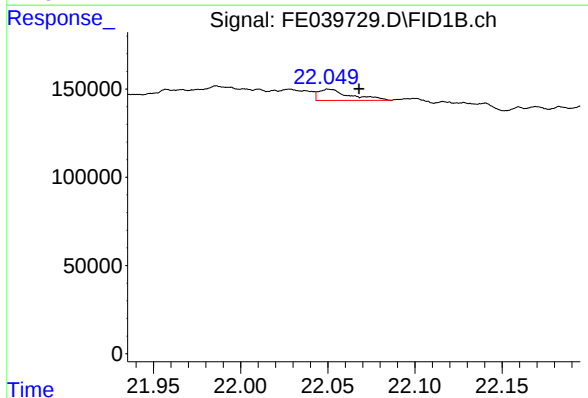
R.T.: 20.426 min  
Delta R.T.: 0.001 min  
Response: 166812  
Conc: 1.41 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.172 min  
Delta R.T.: 0.013 min  
Response: 145926  
Conc: 1.22 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.051 min  
Delta R.T.: -0.017 min  
Response: 81281  
Conc: 0.67 ug/ml