

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102023AL\  
 Data File : FC064881.D  
 Signal(s) : FID1A.ch  
 Acq On : 20 Oct 2023 07:30  
 Operator : YP/AJ  
 Sample : MECL2  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 20 10:07:45 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 101023.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 10 12:17:45 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    |        |          |             |
| Target Compounds               |        |          |             |
| 8) T n-Octadecane (C18)        | 11.196 | 148611   | 0.828 ug/ml |
| 10) T n-Eicosane (C20)         | 12.508 | 115881   | 0.673 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.121 | 95379    | 0.563 ug/ml |
| 13) T n-Docosane (C22)         | 13.706 | 128839   | 0.782 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.805 | 83146    | 0.522 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.822 | 79997    | 0.522 ug/ml |
| 16) T n-Octacosane (C28)       | 16.769 | 59052    | 0.401 ug/ml |
| 17) T n-Tricontane (C30)       | 17.654 | 98944    | 0.676 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.483 | 115357   | 0.799 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.268 | 99958    | 0.710 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.010 | 223736   | 1.617 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.617 | 16573    | 0.132 ug/ml |
| -----                          |        |          |             |

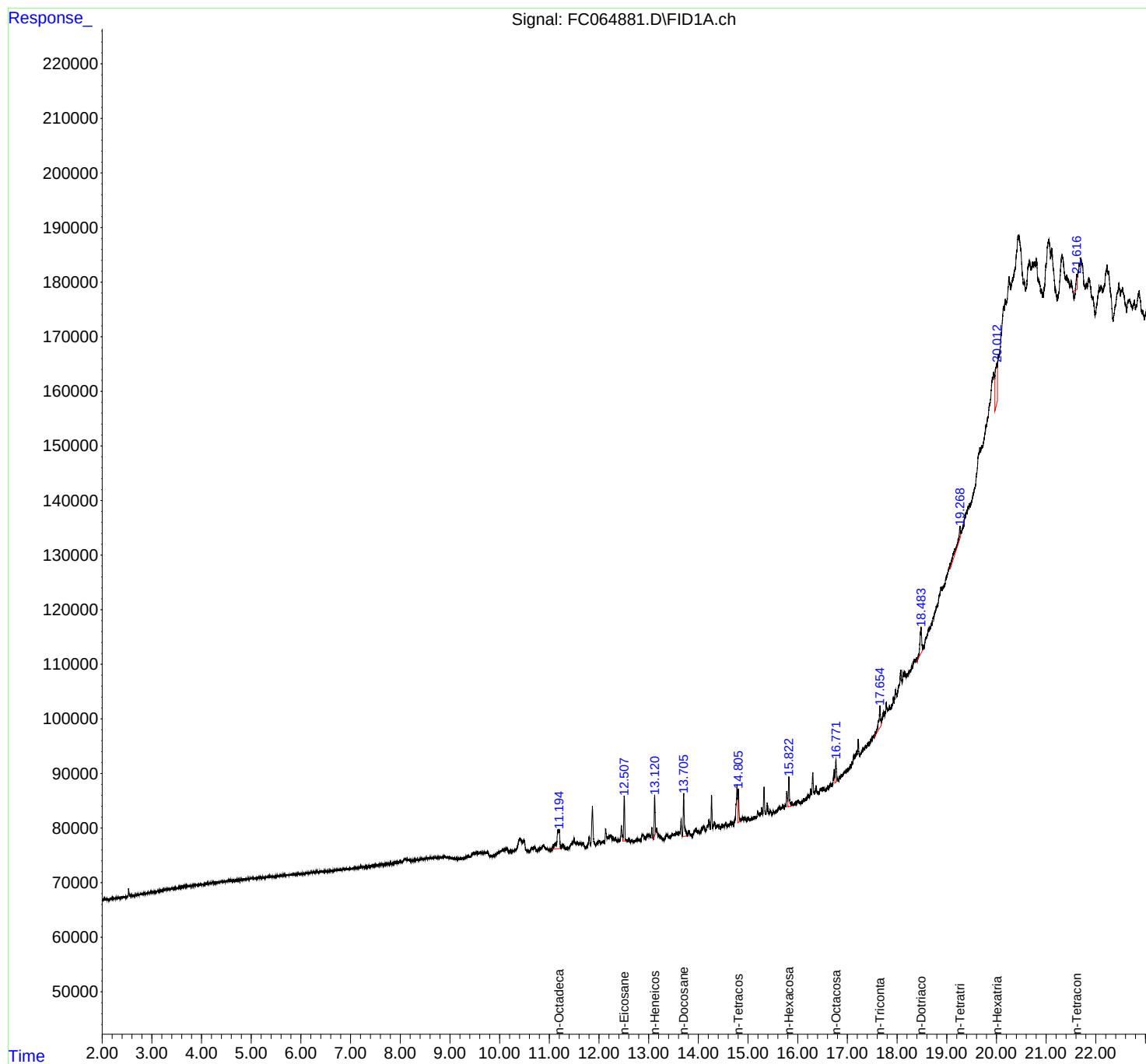
(f)=RT Delta > 1/2 Window

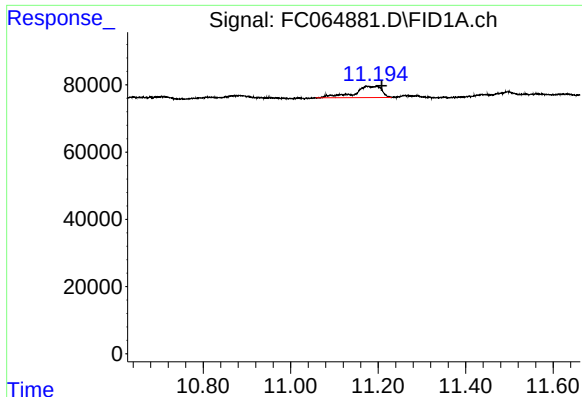
(m)=manual int.

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Operator : YP/AJ  
Sample : MECL2  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

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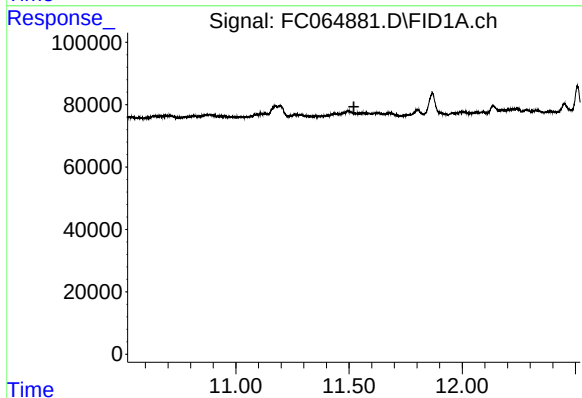
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





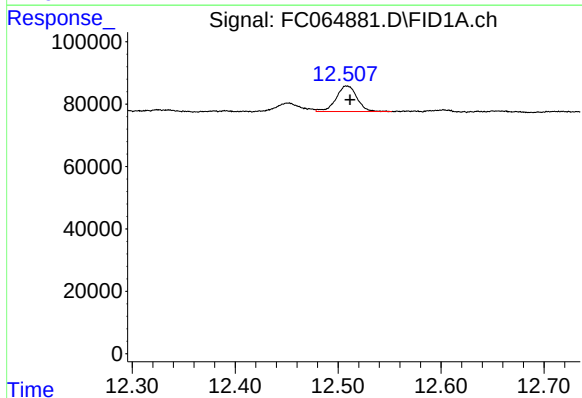
#8 n-Octadecane (C18)

R.T.: 11.196 min  
Delta R.T.: -0.012 min  
Response: 148611  
Conc: 0.83 ug/ml



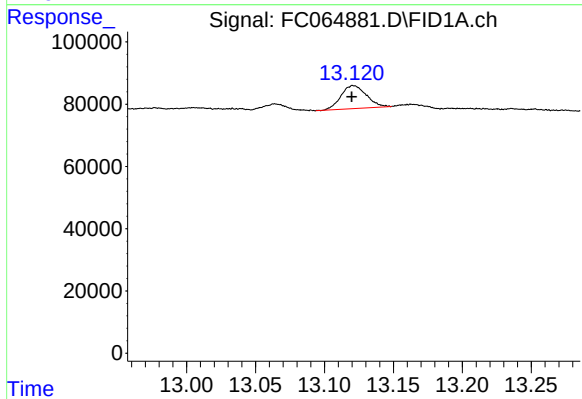
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T.: 11.521 min  
Response: 0  
Conc: N.D.



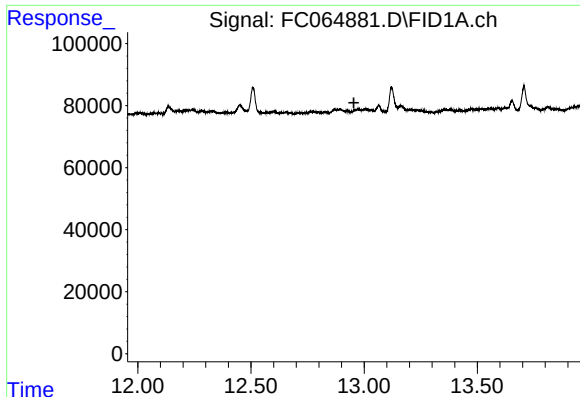
#10 n-Eicosane (C20)

R.T.: 12.508 min  
Delta R.T.: -0.003 min  
Response: 115881  
Conc: 0.67 ug/ml



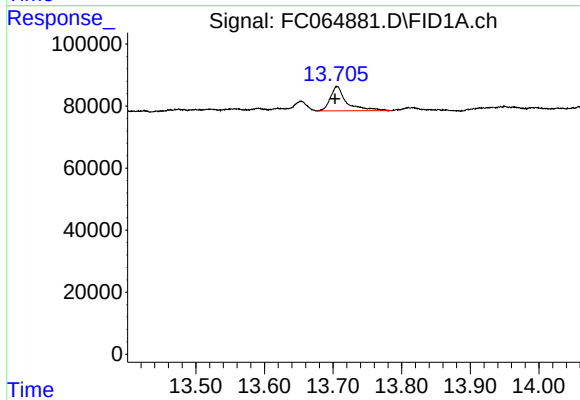
#11 n-Heneicosane (C21)

R.T.: 13.121 min  
Delta R.T.: 0.001 min  
Response: 95379  
Conc: 0.56 ug/ml



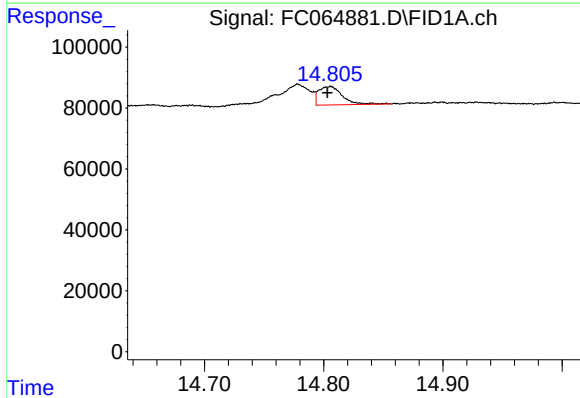
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min  
Exp R.T.: 12.955 min  
Response: 0  
Conc: N.D.



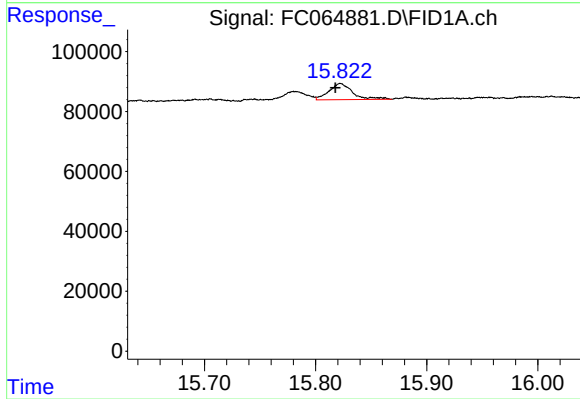
#13 n-Docosane (C22)

R.T.: 13.706 min  
Delta R.T.: 0.003 min  
Response: 128839  
Conc: 0.78 ug/ml



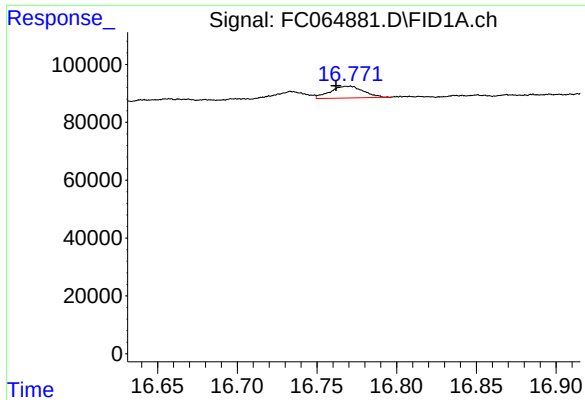
#14 n-Tetracosane (C24)

R.T.: 14.805 min  
Delta R.T.: 0.002 min  
Response: 83146  
Conc: 0.52 ug/ml



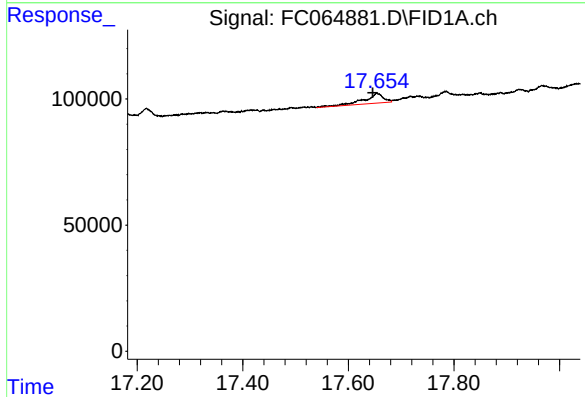
#15 n-Hexacosane (C26)

R.T.: 15.822 min  
Delta R.T.: 0.004 min  
Response: 79997  
Conc: 0.52 ug/ml



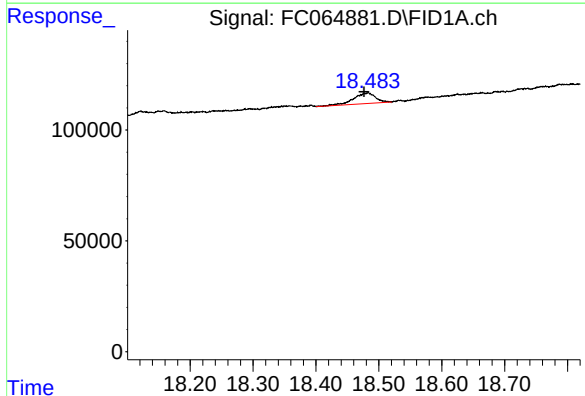
#16 n-Octacosane (C28)

R.T.: 16.769 min  
Delta R.T.: 0.008 min  
Response: 59052  
Conc: 0.40 ug/ml



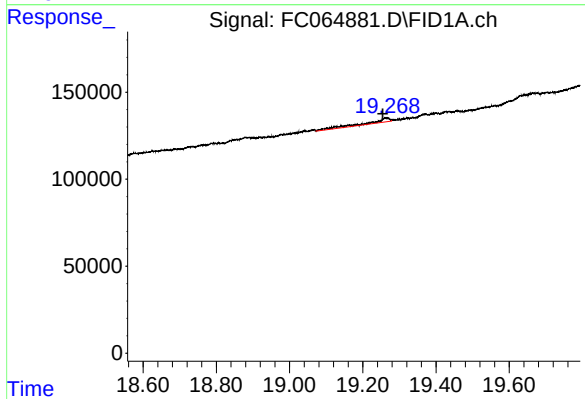
#17 n-Tricontane (C30)

R.T.: 17.654 min  
Delta R.T.: 0.008 min  
Response: 98944  
Conc: 0.68 ug/ml



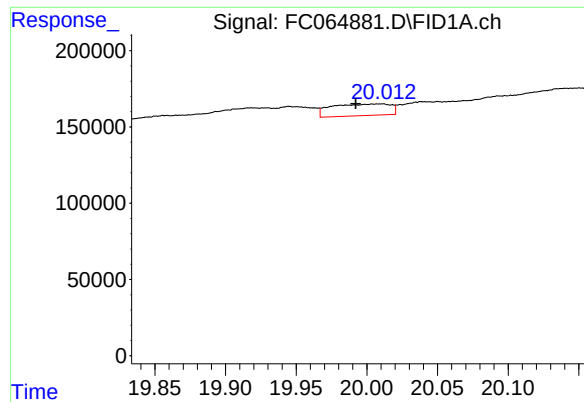
#18 n-Dotriacontane (C32)

R.T.: 18.483 min  
Delta R.T.: 0.007 min  
Response: 115357  
Conc: 0.80 ug/ml



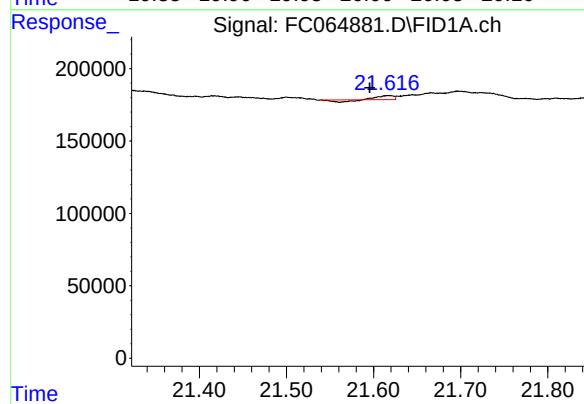
#19 n-Tetratriacontane (C34)

R.T.: 19.268 min  
Delta R.T.: 0.014 min  
Response: 99958  
Conc: 0.71 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.010 min  
Delta R.T.: 0.018 min  
Response: 223736  
Conc: 1.62 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.617 min  
Delta R.T.: 0.022 min  
Response: 16573  
Conc: 0.13 ug/ml