

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE053124AL\  
 Data File : FE048488.D  
 Signal(s) : FID1B.ch  
 Acq On : 31 May 2024 22:12  
 Operator : YP\AJ  
 Sample : P2665-08  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 01 02:38:23 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 052524.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 24 16:28:51 2024  
 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)    | 11.950  | 3429958    | 23.886 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 47.77%       |
| 12) S 1-chlorooctadecane (S... | 13.384  | 2539243    | 23.308 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 46.62%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 8) T n-Octadecane (C18)        | 11.644  | 69624      | 0.501 ug/ml  |
| 10) T n-Eicosane (C20)         | 13.003f | 76619      | 0.579 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.255  | 65115      | 0.504 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.090  | 103858     | 0.775 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.917  | 340670     | 2.510 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.738  | 63060      | 0.461 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.384f | 307329     | 2.261 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

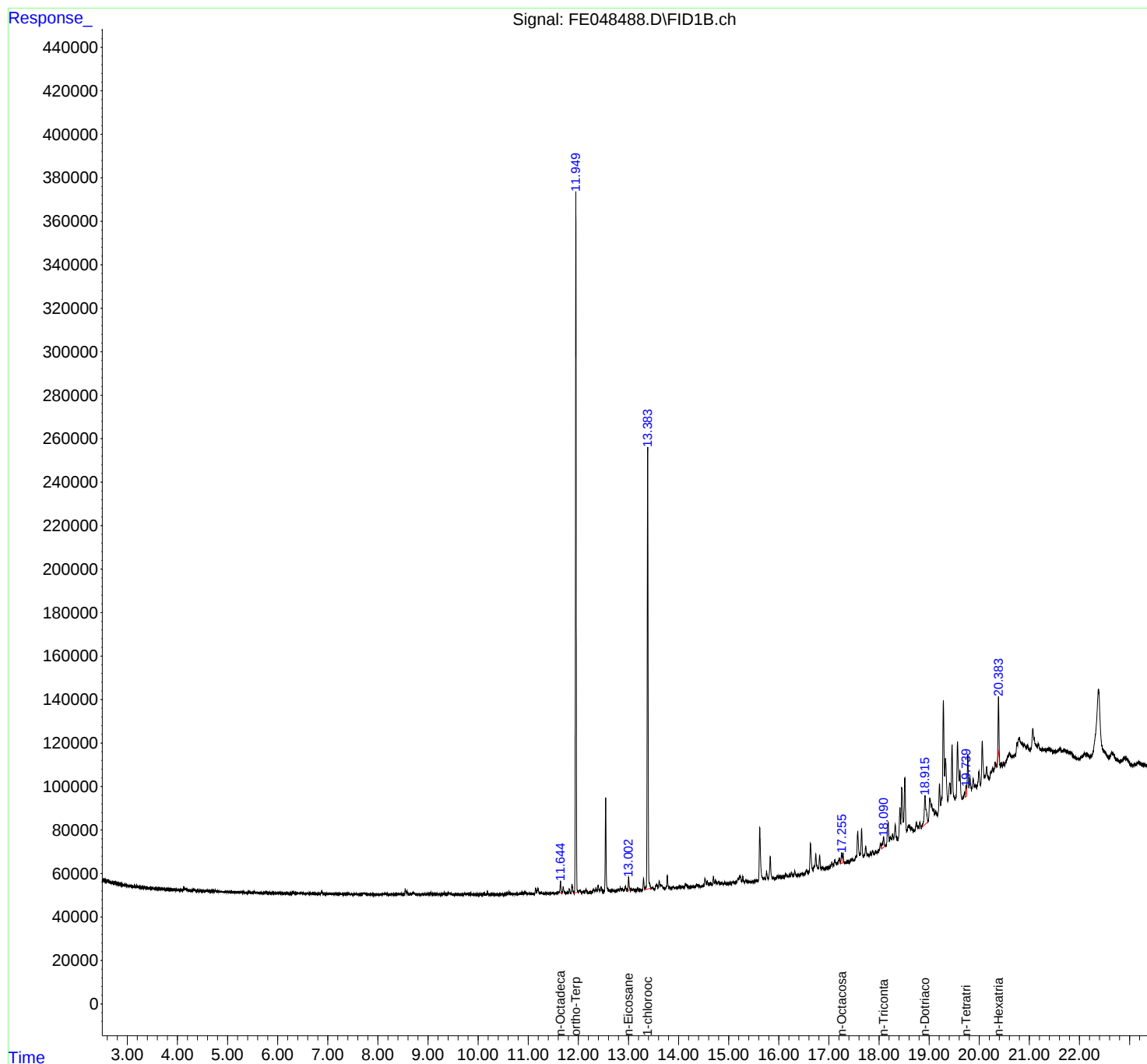
(m)=manual int.

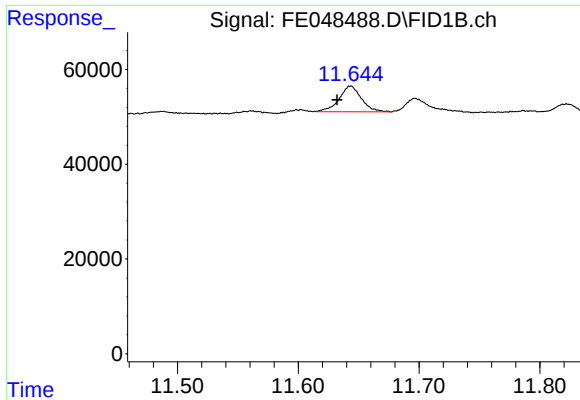
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

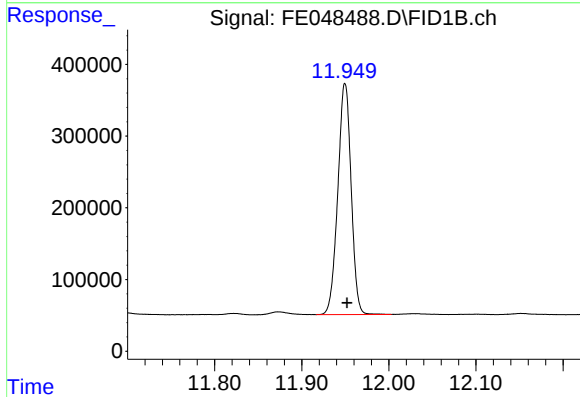




#8 n-Octadecane (C18)

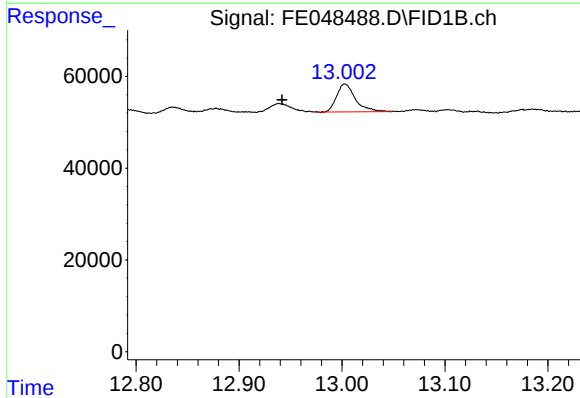
R.T.: 11.644 min  
Delta R.T.: 0.012 min  
Response: 69624  
Conc: 0.50 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



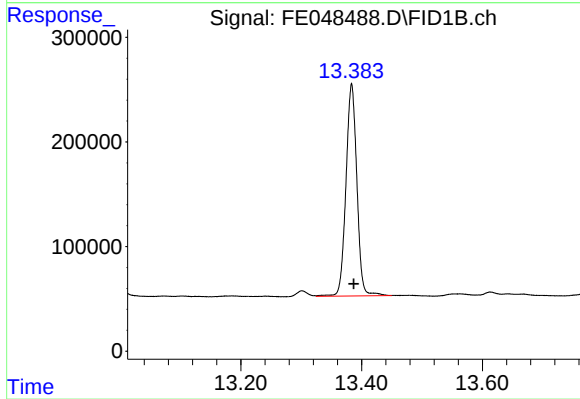
#9 ortho-Terphenyl (SURR)

R.T.: 11.950 min  
Delta R.T.: -0.002 min  
Response: 3429958  
Conc: 23.89 ug/ml



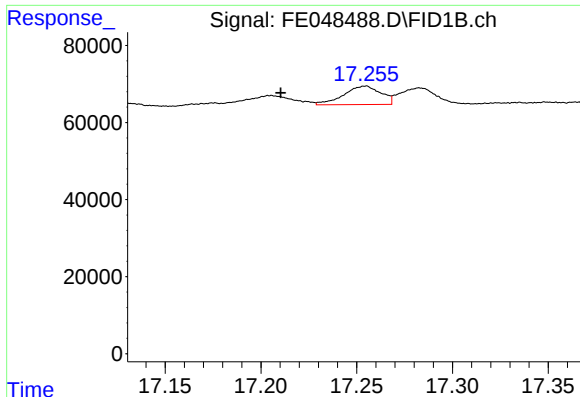
#10 n-Eicosane (C20)

R.T.: 13.003 min  
Delta R.T.: 0.061 min  
Response: 76619  
Conc: 0.58 ug/ml



#12 1-chlorooctadecane (SURR)

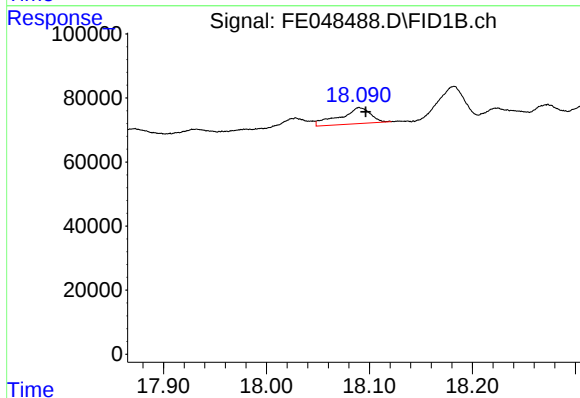
R.T.: 13.384 min  
Delta R.T.: -0.003 min  
Response: 2539243  
Conc: 23.31 ug/ml



#16 n-Octacosane (C28)

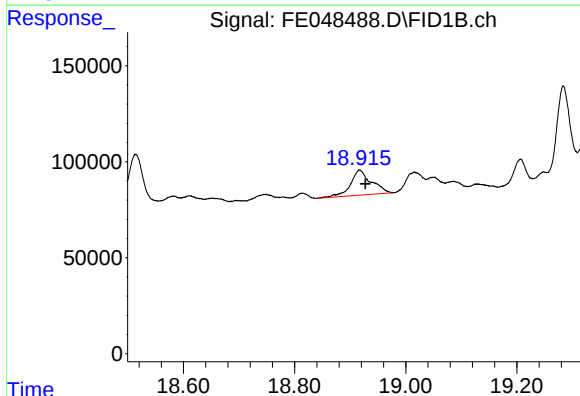
R.T.: 17.255 min  
Delta R.T.: 0.045 min  
Response: 65115  
Conc: 0.50 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



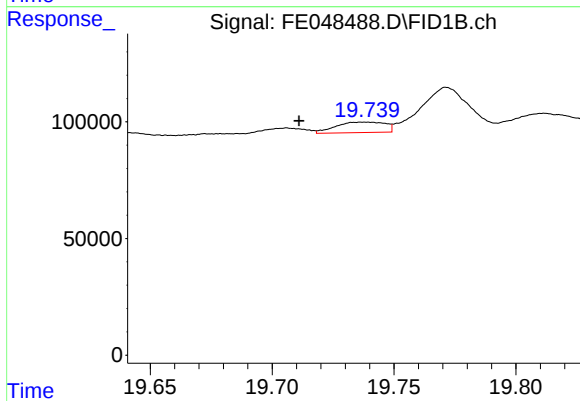
#17 n-Tricontane (C30)

R.T.: 18.090 min  
Delta R.T.: -0.006 min  
Response: 103858  
Conc: 0.78 ug/ml



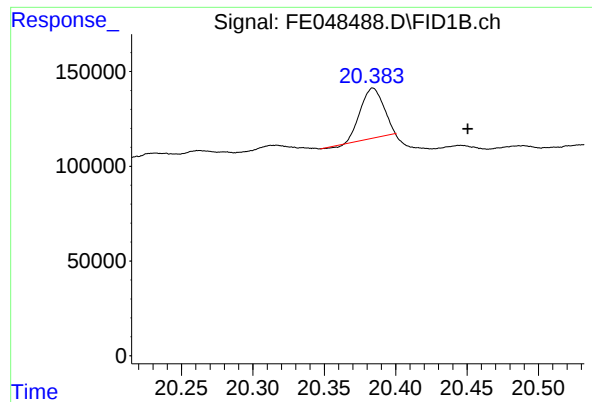
#18 n-Dotriacontane (C32)

R.T.: 18.917 min  
Delta R.T.: -0.011 min  
Response: 340670  
Conc: 2.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.738 min  
Delta R.T.: 0.027 min  
Response: 63060  
Conc: 0.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.384 min  
Delta R.T.: -0.066 min  
Response: 307329  
Conc: 2.26 ug/ml

Instrument :

FID\_E

ClientSampleId :