

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021023AL\
Data File : FE040301.D
Signal(s) : FID1B.ch
Acq On : 10 Feb 2023 11:49
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 13 07:11:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
Quant Title : GC Extractables
QLast Update : Thu Feb 02 04:52:48 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				
17) T	n-Tricontane (C30)	18.051	61070	0.414 ug/ml
18) T	n-Dotriacontane (C32)	18.884	95747	0.654 ug/ml
19) T	n-Tetratriacontane (C34)	19.667	54738	0.398 ug/ml
20) T	n-Hexatriacontane (C36)	20.411	51391	0.387 ug/ml

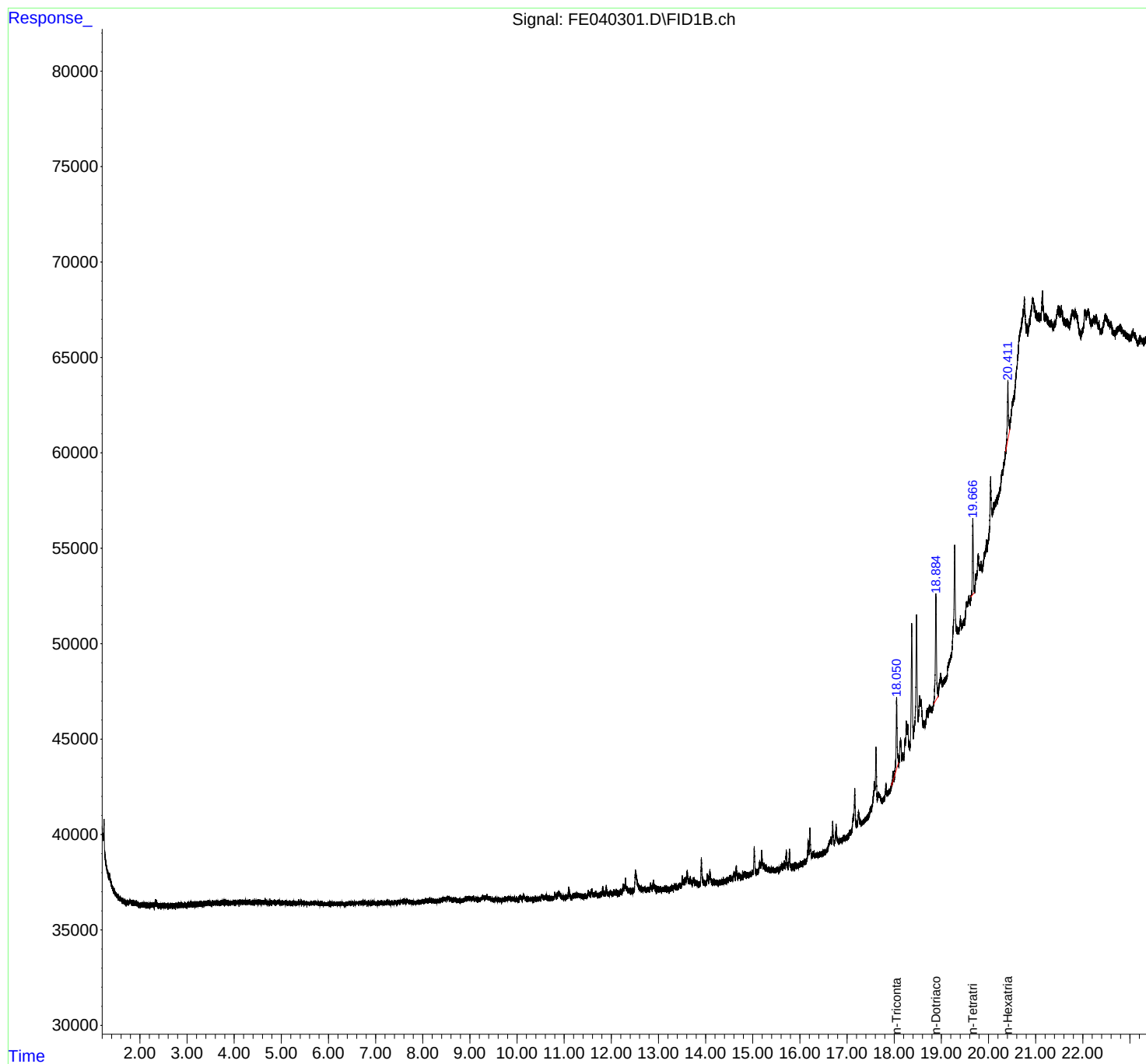
(f)=RT Delta > 1/2 Window

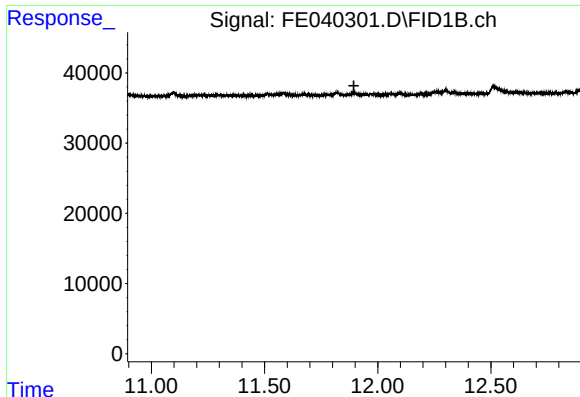
(m)=manual int.

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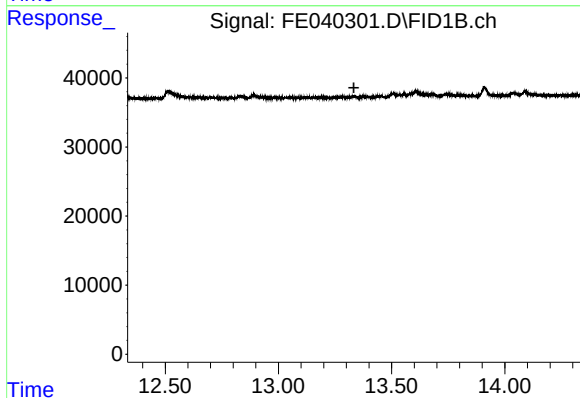
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





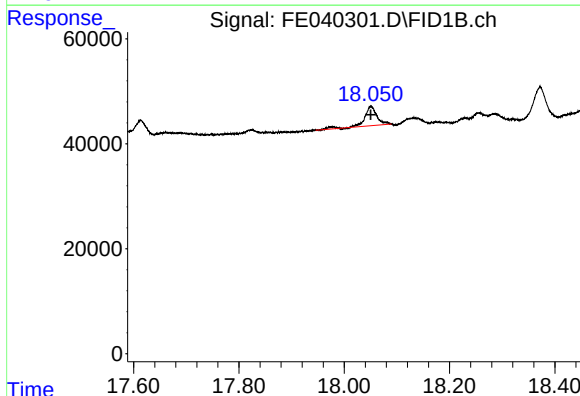
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.895 min
Response: 0
Conc: N.D.



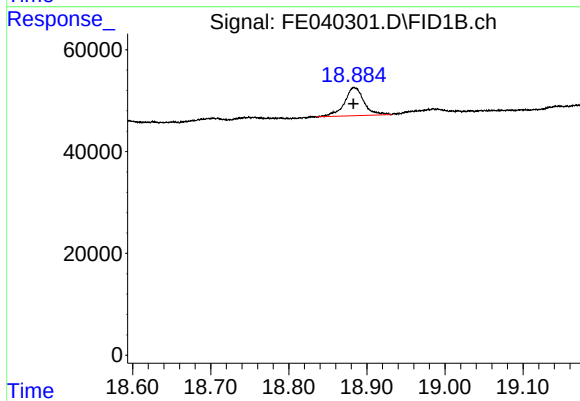
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 13.333 min
Response: 0
Conc: N.D.



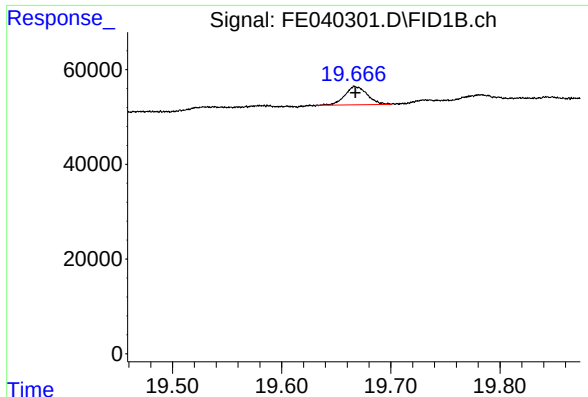
#17 n-Tricontane (C30)

R.T.: 18.051 min
Delta R.T.: 0.001 min
Response: 61070
Conc: 0.41 ug/ml



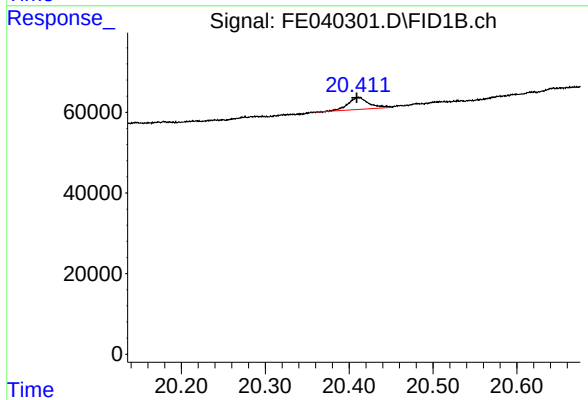
#18 n-Dotriacontane (C32)

R.T.: 18.884 min
Delta R.T.: 0.000 min
Response: 95747
Conc: 0.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.667 min
Delta R.T.: 0.000 min
Response: 54738
Conc: 0.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.411 min
Delta R.T.: 0.002 min
Response: 51391
Conc: 0.39 ug/ml