

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040425AL\
Data File : FE053180.D
Signal(s) : FID1B.ch
Acq On : 04 Apr 2025 07:34
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 04 23:51:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
Quant Title : GC Extractables
QLast Update : Mon Mar 31 02:44:53 2025
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
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System Monitoring Compounds

Target Compounds

17) T	n-Tricontane (C30)	18.064	92363	0.681 ug/ml
18) T	n-Dotriacontane (C32)	18.899	139109	1.034 ug/ml
19) T	n-Tetratriacontane (C34)	19.685	154106	1.191 ug/ml
20) T	n-Hexatriacontane (C36)	20.427	79862	0.672 ug/ml

(f)=RT Delta > 1/2 Window

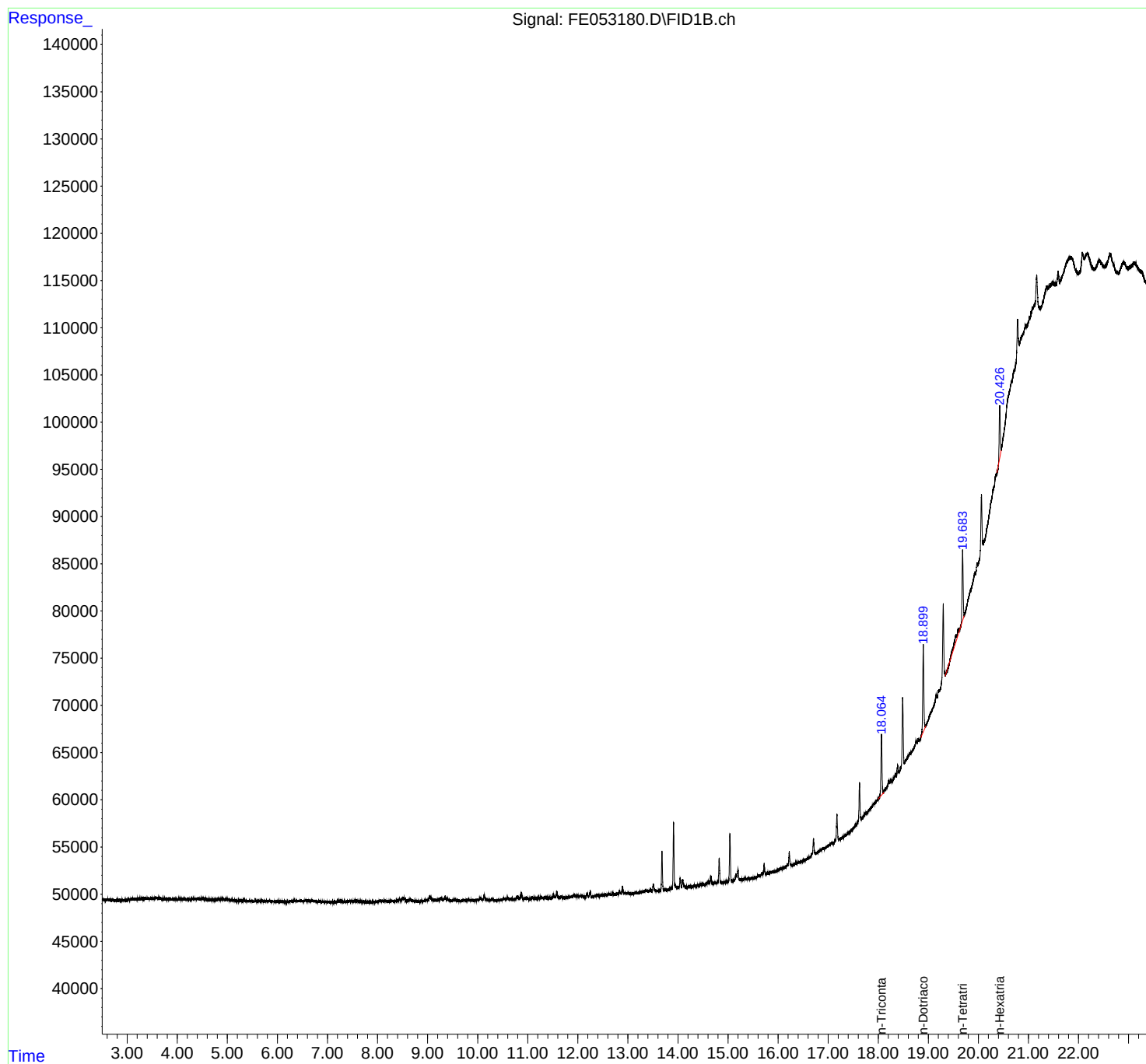
(m)=manual int.

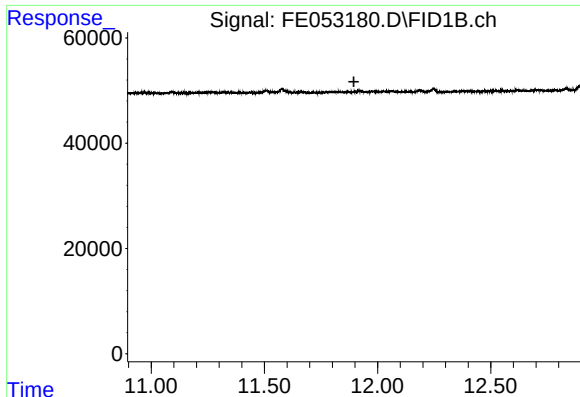
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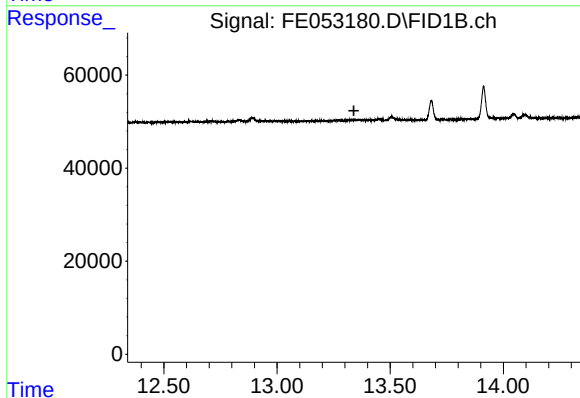




#9 ortho-Terphenyl (SURRE)

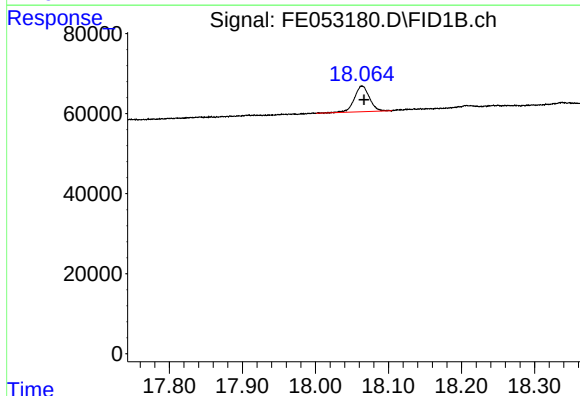
R.T.: 0.000 min
Exp R.T.: 11.895 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



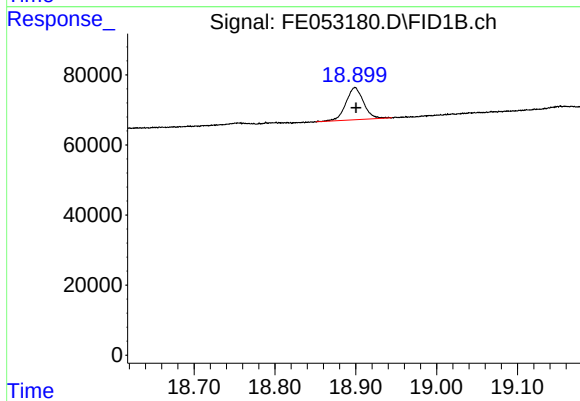
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.340 min
Response: 0
Conc: N.D.



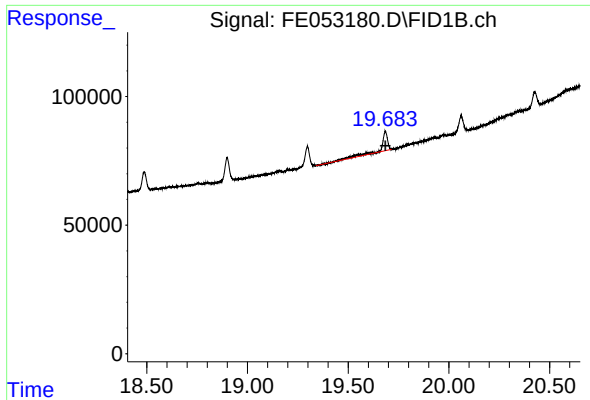
#17 n-Tricontane (C30)

R.T.: 18.064 min
Delta R.T.: -0.002 min
Response: 92363
Conc: 0.68 ug/ml



#18 n-Dotriacontane (C32)

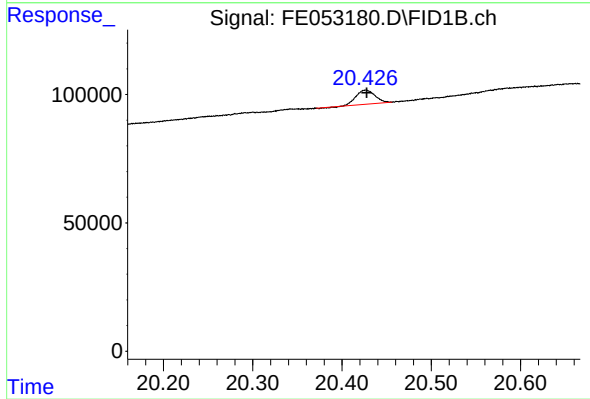
R.T.: 18.899 min
Delta R.T.: -0.002 min
Response: 139109
Conc: 1.03 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.685 min
Delta R.T.: -0.001 min
Response: 154106
Conc: 1.19 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.427 min
Delta R.T.: -0.001 min
Response: 79862
Conc: 0.67 ug/ml