

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082825AL\
Data File : FF016261.D
Signal(s) : FID2B.ch
Acq On : 28 Aug 2025 13:58
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 29 03:36:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 082825.M
Quant Title : GC Extractables
QLast Update : Fri Aug 29 03:35:42 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)	18.146	27440	0.220 ug/ml
18) T	n-Dotriacontane (C32)	18.981	44104	0.366 ug/ml
19) T	n-Tetratriacontane (C34)	19.768	37509	0.344 ug/ml
20) T	n-Hexatriacontane (C36)	20.512	27475	0.294 ug/ml

(f)=RT Delta > 1/2 Window

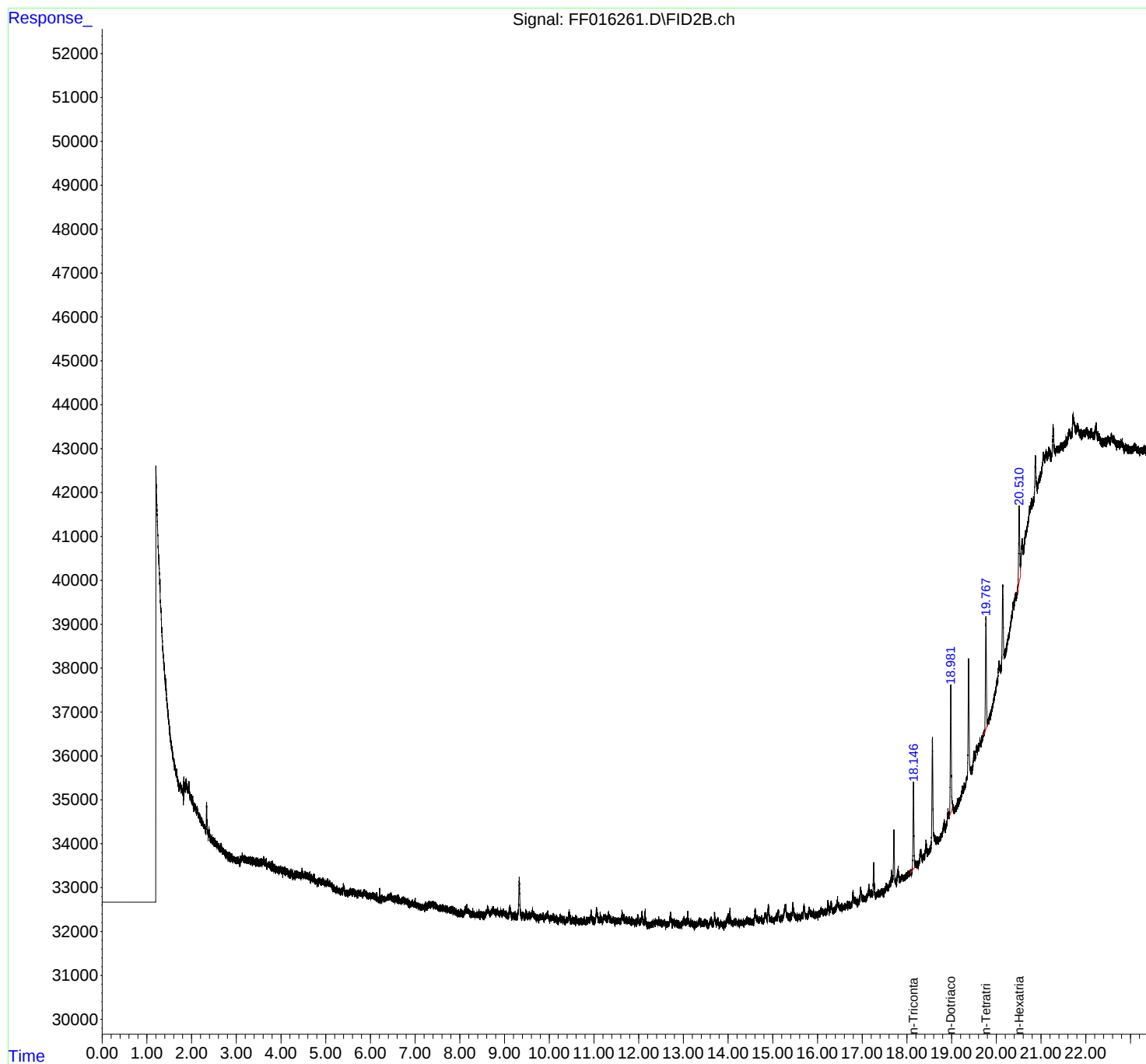
(m)=manual int.

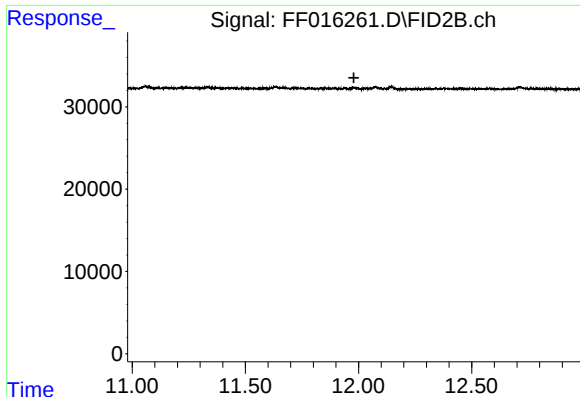
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

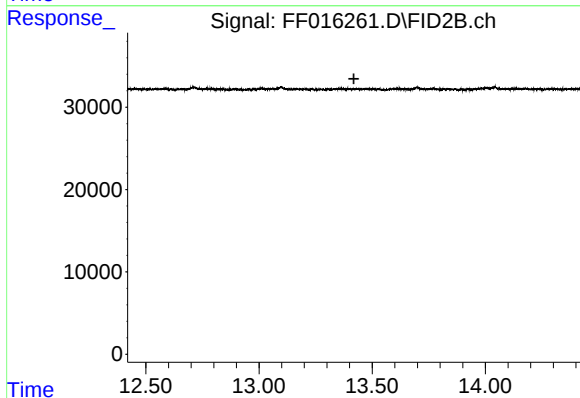




#9 ortho-Terphenyl (SURR)

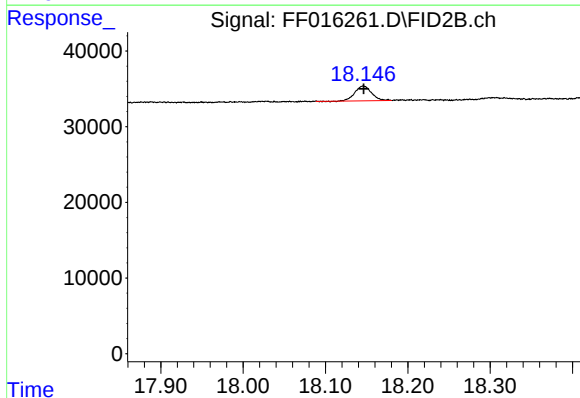
R.T.: 0.000 min
Exp R.T.: 11.980 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



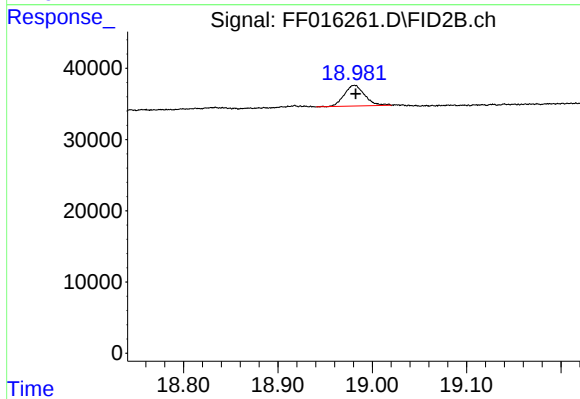
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.419 min
Response: 0
Conc: N.D.



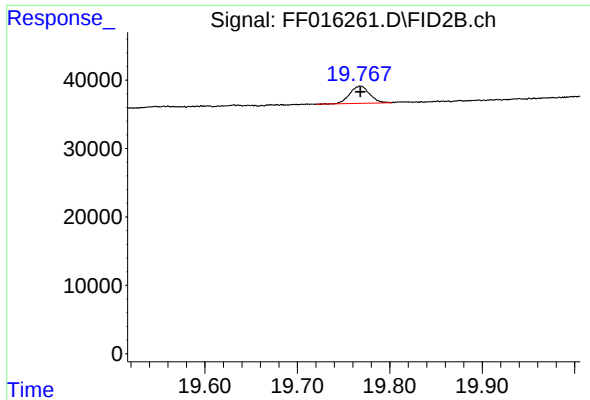
#17 n-Tricontane (C30)

R.T.: 18.146 min
Delta R.T.: 0.000 min
Response: 27440
Conc: 0.22 ug/ml



#18 n-Dotriacontane (C32)

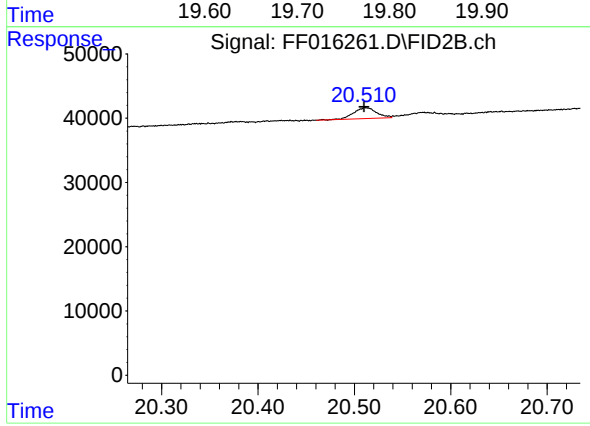
R.T.: 18.981 min
Delta R.T.: -0.001 min
Response: 44104
Conc: 0.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.768 min
Delta R.T.: 0.000 min
Response: 37509
Conc: 0.34 ug/ml

Instrument :
FID_F
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.512 min
Delta R.T.: 0.002 min
Response: 27475
Conc: 0.29 ug/ml