

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012925AL\
Data File : FD049007.D
Signal(s) : FID2B.ch
Acq On : 30 Jan 2025 03:39
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 30 05:06:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 012425.M
Quant Title : GC Extractables
QLast Update : Sat Jan 25 05:57:24 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)	17.381	101830	0.593 ug/ml
18) T	n-Dotriacontane (C32)	18.209	127721	0.781 ug/ml
19) T	n-Tetratriacontane (C34)	18.992	97255	0.698 ug/ml
20) T	n-Hexatriacontane (C36)	19.731	57499	0.500 ug/ml

(f)=RT Delta > 1/2 Window

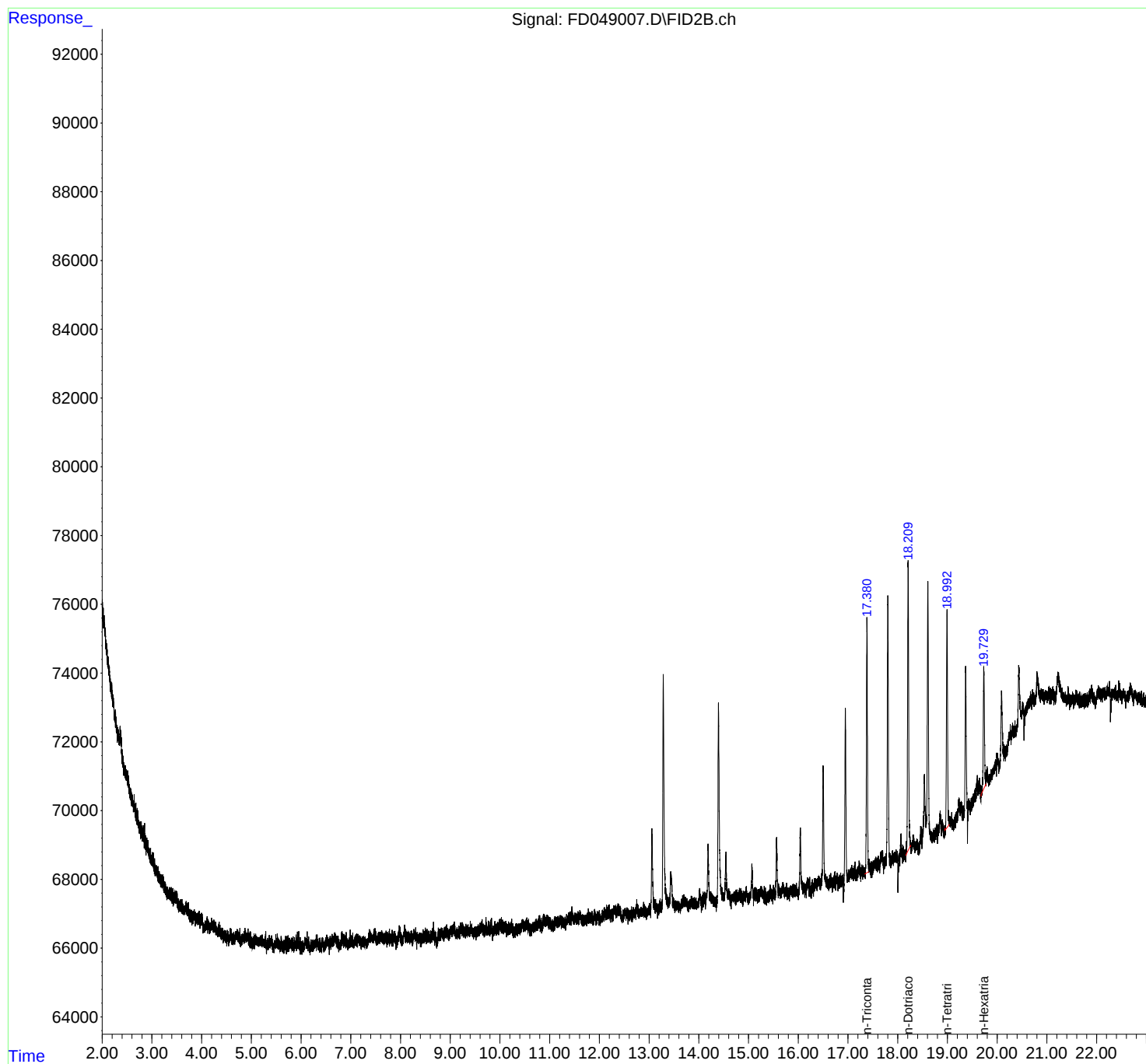
(m)=manual int.

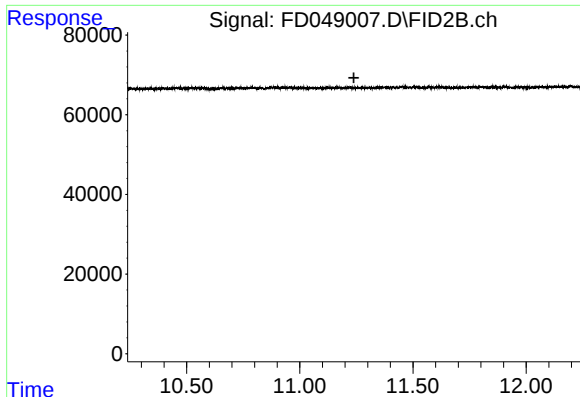
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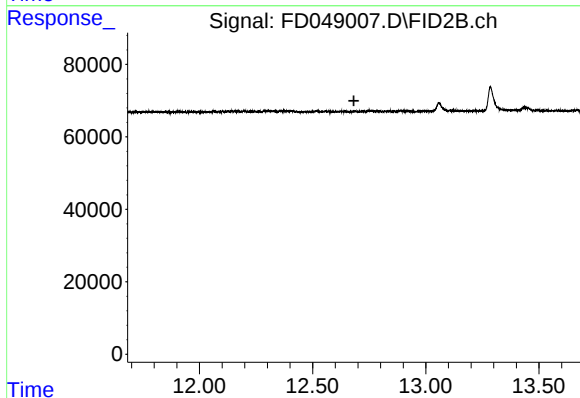




#9 ortho-Terphenyl (SURR)

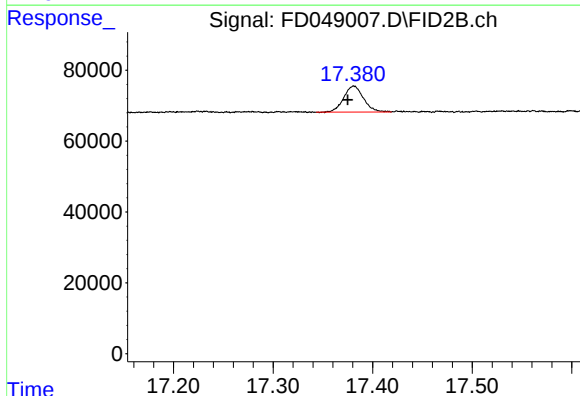
R.T.: 0.000 min
Exp R.T.: 11.239 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



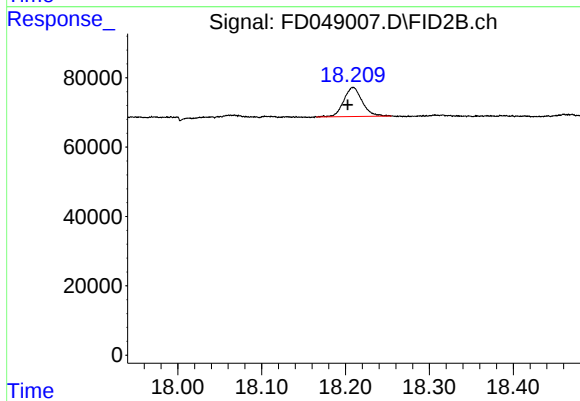
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.682 min
Response: 0
Conc: N.D.



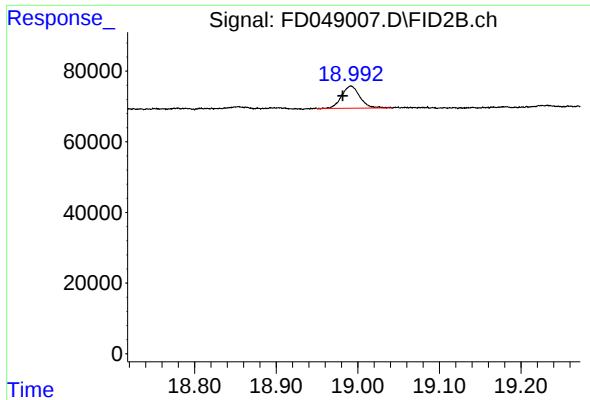
#17 n-Tricontane (C30)

R.T.: 17.381 min
Delta R.T.: 0.006 min
Response: 101830
Conc: 0.59 ug/ml



#18 n-Dotriacontane (C32)

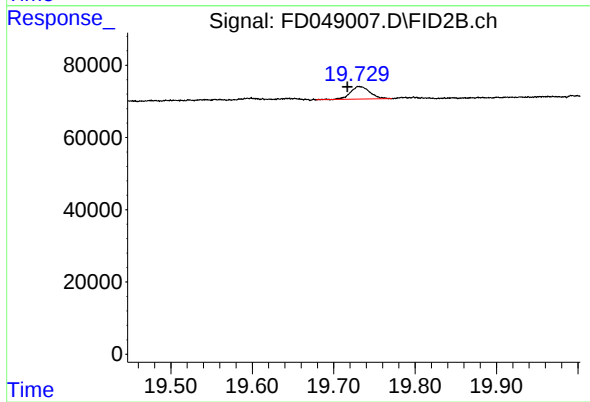
R.T.: 18.209 min
Delta R.T.: 0.006 min
Response: 127721
Conc: 0.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.992 min
Delta R.T.: 0.010 min
Response: 97255
Conc: 0.70 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.731 min
Delta R.T.: 0.014 min
Response: 57499
Conc: 0.50 ug/ml