

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041125AL\
Data File : FE053314.D
Signal(s) : FID1B.ch
Acq On : 11 Apr 2025 08:20
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Apr 11 22:43:48 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

System Monitoring Compounds				
Target Compounds				
19) T	n-Tetratriacontane (C34)	19.689	104708	0.809 ug/ml
22) T	n-Tetracontane (C40)	22.142f	687381	6.120 ug/ml

(f)=RT Delta > 1/2 Window

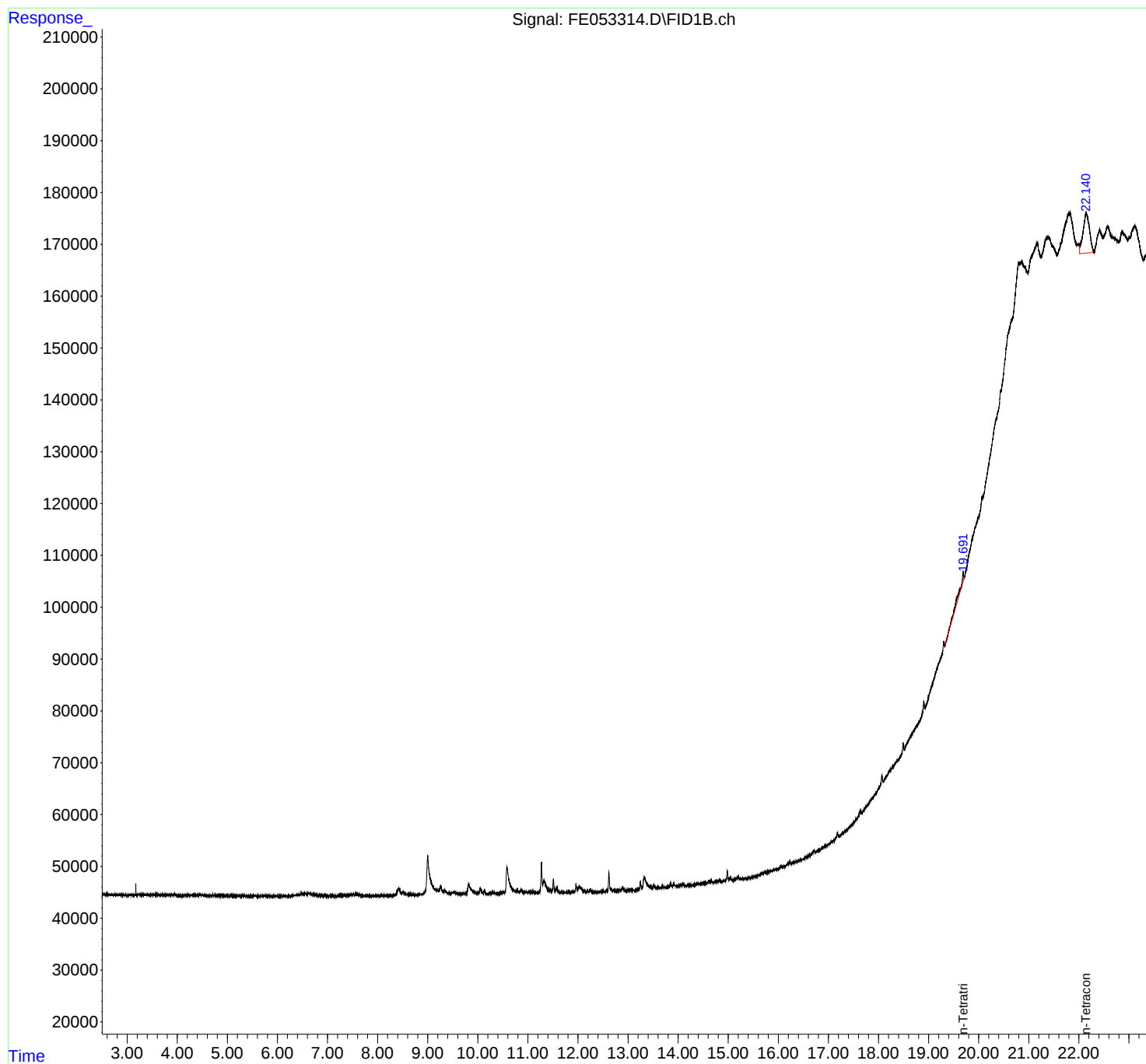
(m)=manual int.

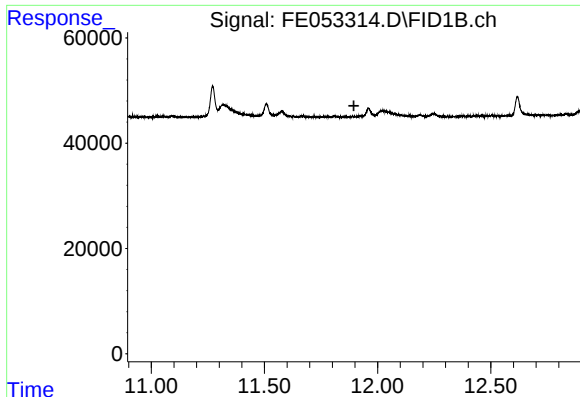
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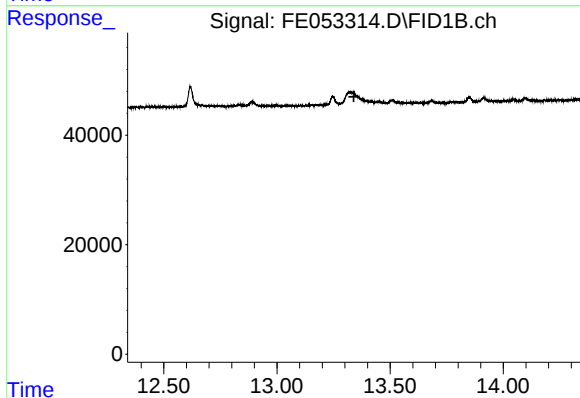




#9 ortho-Terphenyl (SURR)

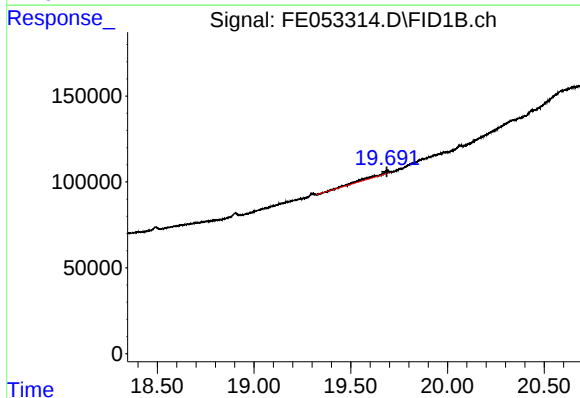
R.T.: 0.000 min
Exp R.T.: 11.895 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



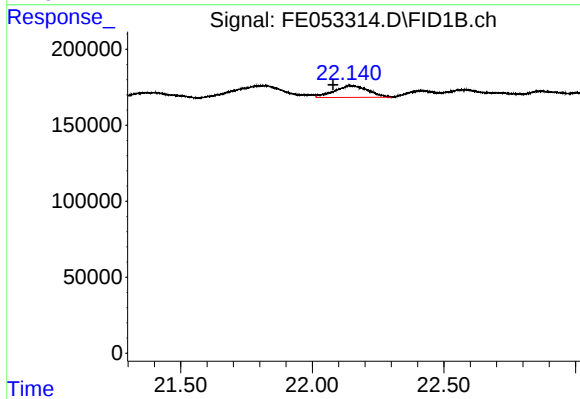
#12 1-chlorooctadecane (SURR)

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



#19 n-Tetratriacontane (C34)

R.T.: 19.689 min
Delta R.T.: 0.003 min
Response: 104708
Conc: 0.81 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.142 min
Delta R.T.: 0.063 min
Response: 687381
Conc: 6.12 ug/ml