

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041125AL\
Data File : FE053320.D
Signal(s) : FID1B.ch
Acq On : 11 Apr 2025 13:41
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 22:45:22 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)	19.681	97270	0.752 ug/ml
20) T	n-Hexatriacontane (C36)	20.423	127673	1.075 ug/ml
21) T	n-Octatriacontane (C38)	21.159	164048	1.427 ug/ml

(f)=RT Delta > 1/2 Window

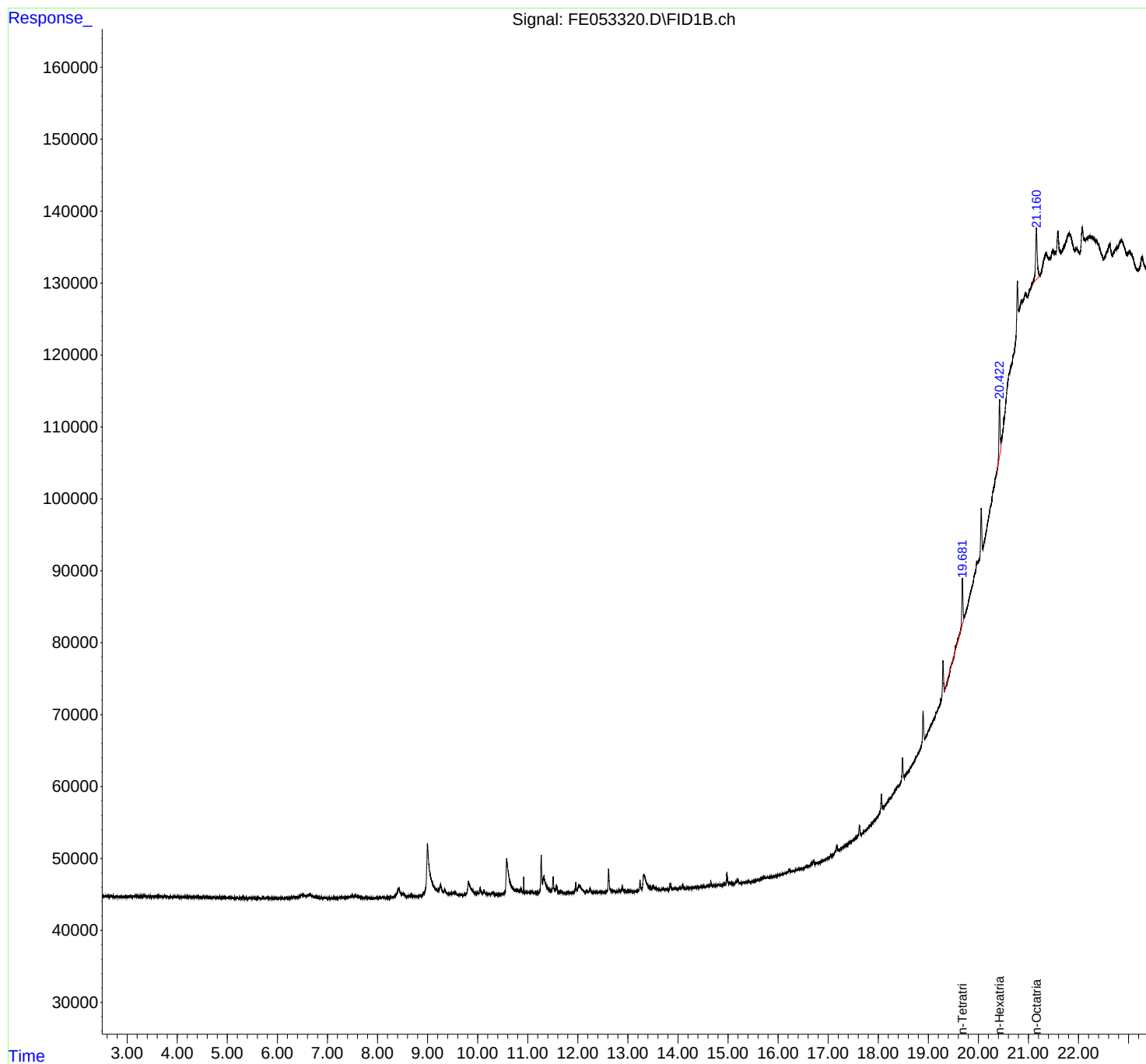
(m)=manual int.

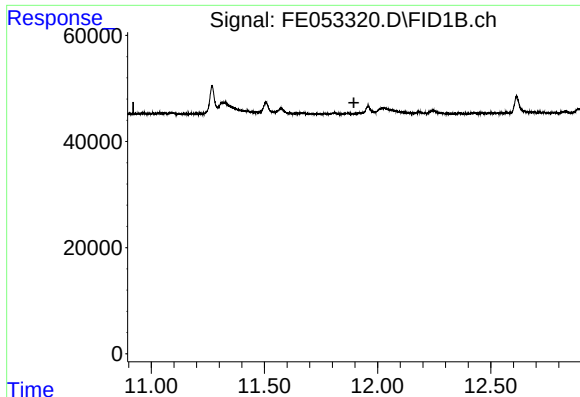
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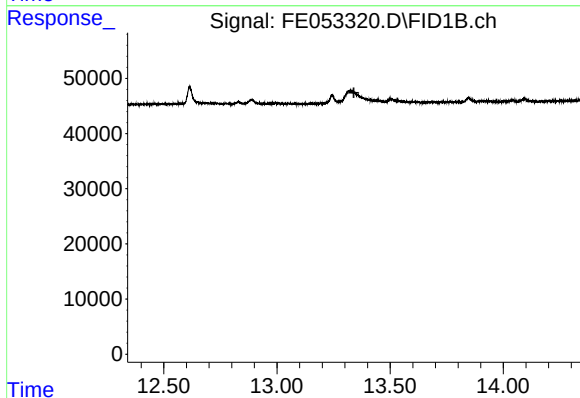




#9 ortho-Terphenyl (SURRE)

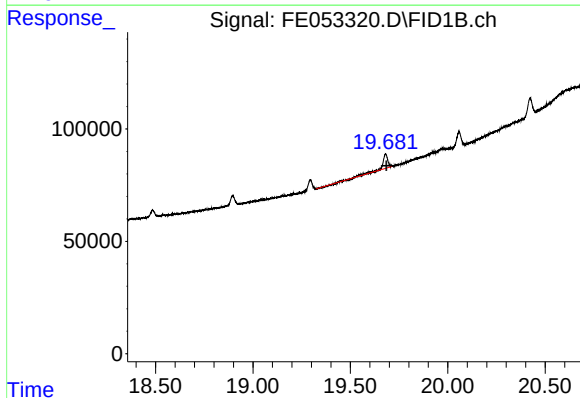
R.T.: 0.000 min
Exp R.T.: 11.895 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



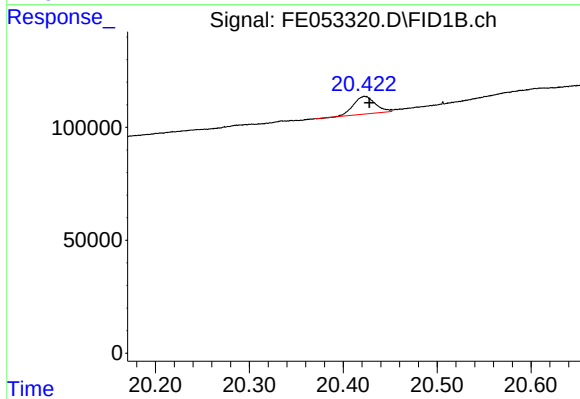
#12 1-chlorooctadecane (SURRE)

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



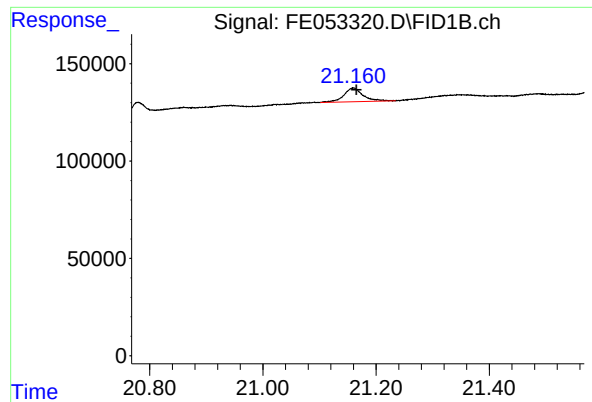
#19 n-Tetratriacontane (C34)

R.T.: 19.681 min
Delta R.T.: -0.005 min
Response: 97270
Conc: 0.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.423 min
Delta R.T.: -0.005 min
Response: 127673
Conc: 1.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.159 min

Delta R.T.: -0.006 min

Response: 164048

Conc: 1.43 ug/ml

Instrument :

FID_E

ClientSampleId :

I.BLK