

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022824AL\
Data File : FE046968.D
Signal(s) : FID1B.ch
Acq On : 28 Feb 2024 13:43
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 29 00:24:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.M
Quant Title : GC Extractables
QLast Update : Tue Feb 20 11:04:00 2024
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				
18) T	n-Dotriacontane (C32)	18.793	56048	0.407 ug/ml
20) T	n-Hexatriacontane (C36)	20.359f	53797	0.404 ug/ml
22) T	n-Tetracontane (C40)	21.959	65507	0.464 ug/ml

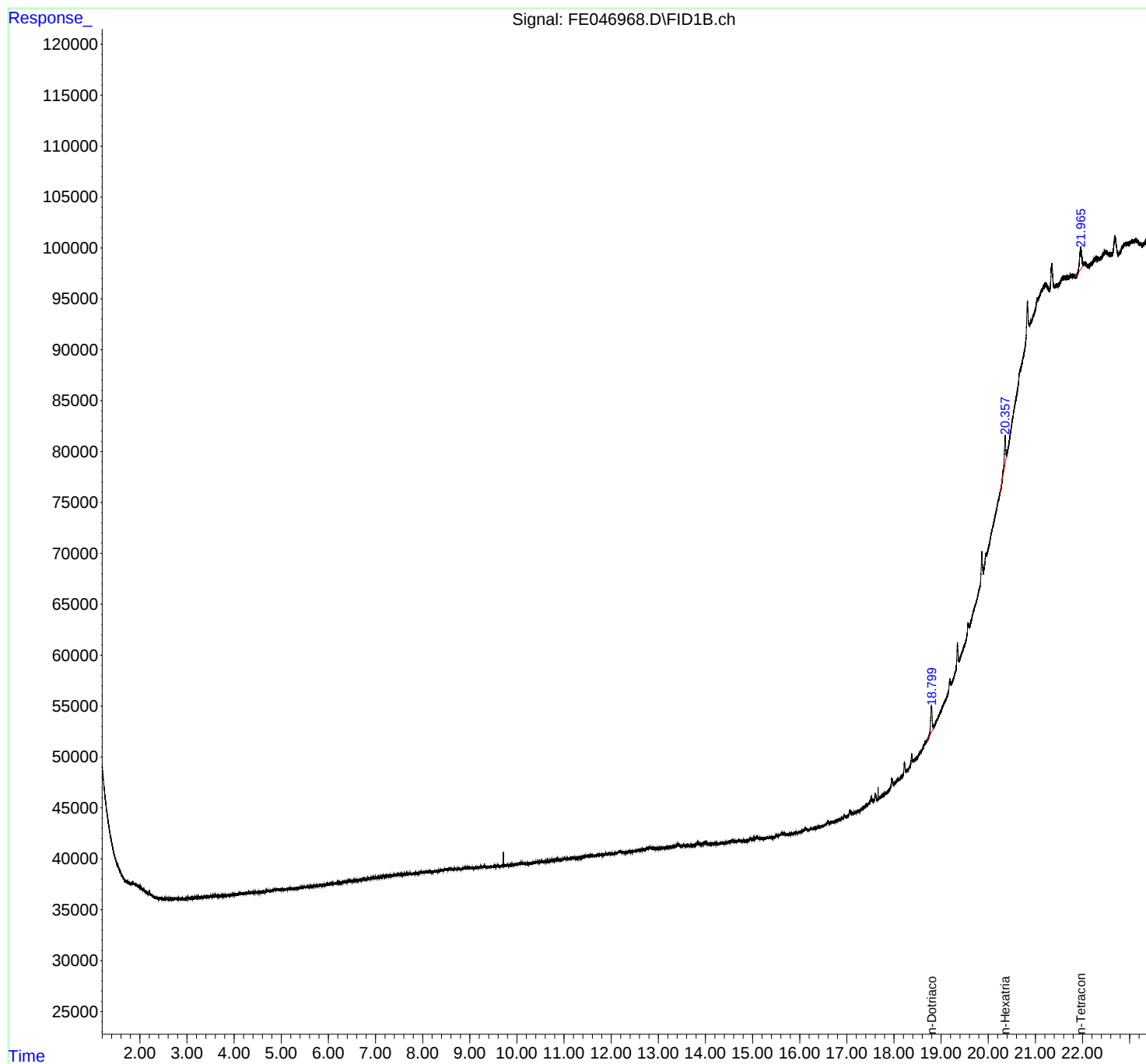
(f)=RT Delta > 1/2 Window

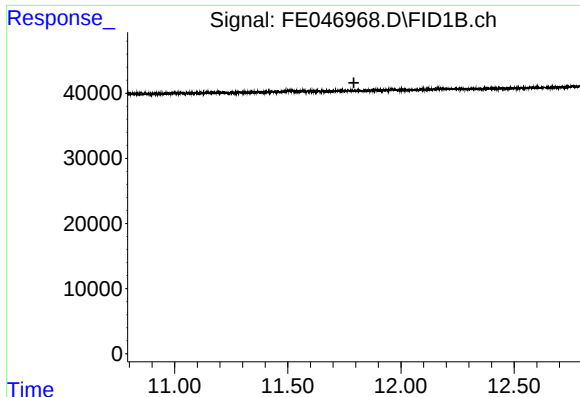
(m)=manual int.

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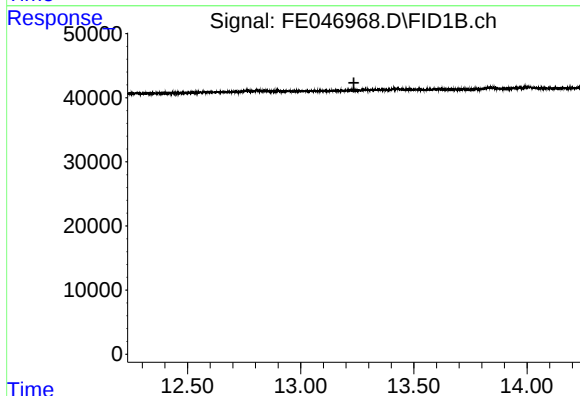
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





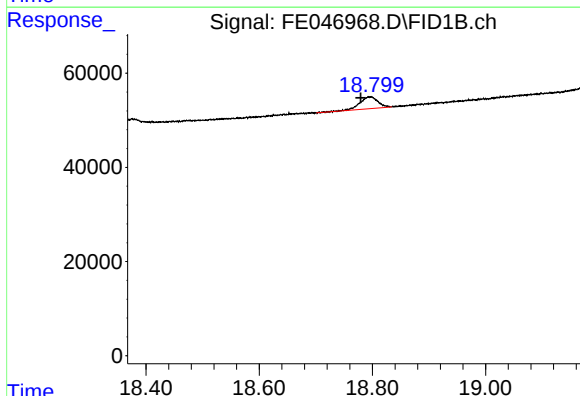
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.792 min
Response: 0
Conc: N.D.



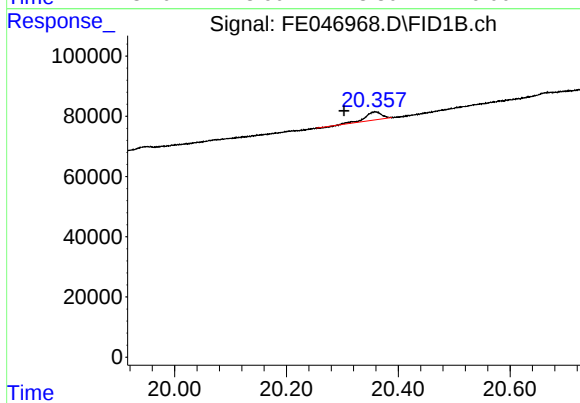
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 13.235 min
Response: 0
Conc: N.D.



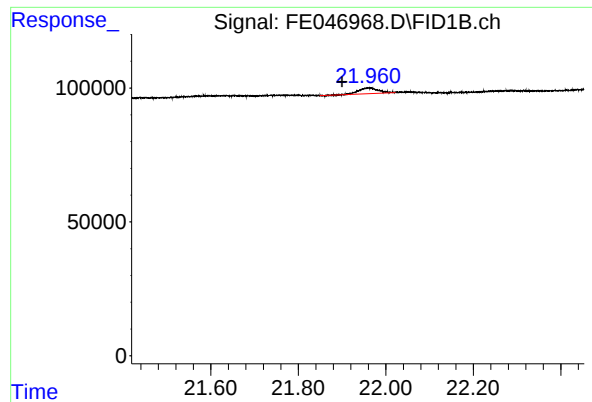
#18 n-Dotriacontane (C32)

R.T.: 18.793 min
Delta R.T.: 0.014 min
Response: 56048
Conc: 0.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.359 min
Delta R.T.: 0.056 min
Response: 53797
Conc: 0.40 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.959 min
Delta R.T.: 0.060 min
Response: 65507
Conc: 0.46 ug/ml