

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022724AL\
Data File : FE046957.D
Signal(s) : FID1B.ch
Acq On : 28 Feb 2024 04:19
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 28 04:52:34 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)	18.794	60586	0.440 ug/ml
19) T	n-Tetratriacontane (C34)	19.570	24549	0.183 ug/ml
20) T	n-Hexatriacontane (C36)	20.358f	92671	0.696 ug/ml
22) T	n-Tetracontane (C40)	21.968f	29129	0.206 ug/ml

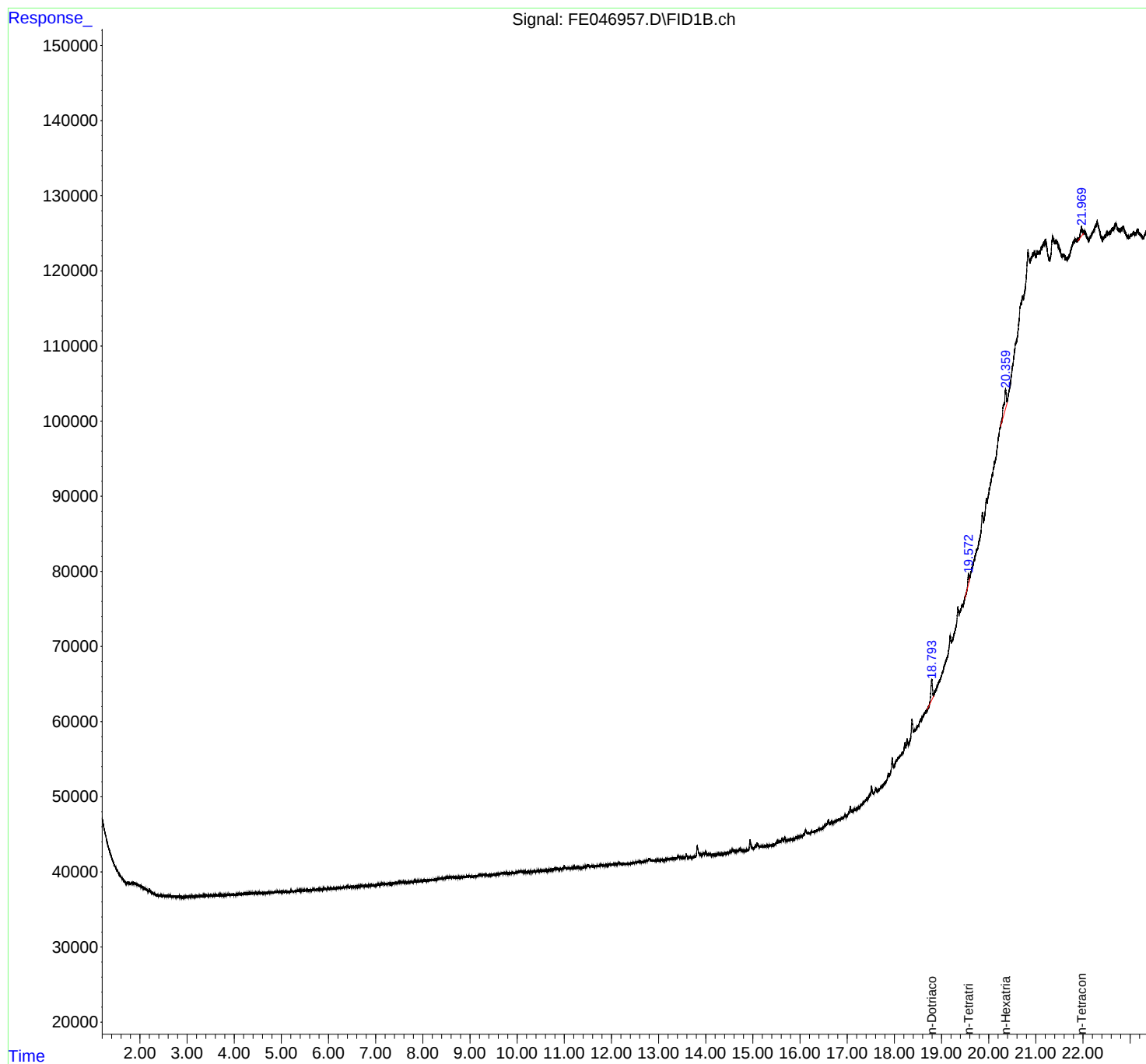
(f)=RT Delta > 1/2 Window

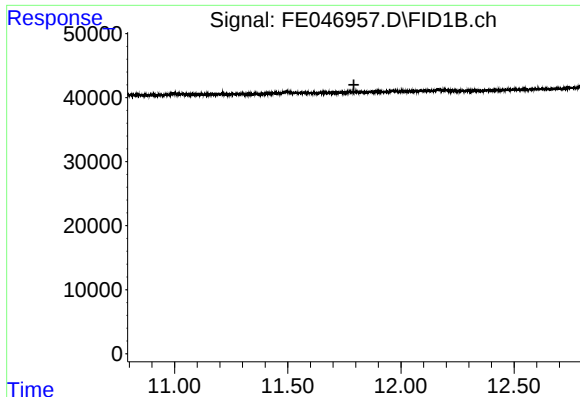
(m)=manual int.

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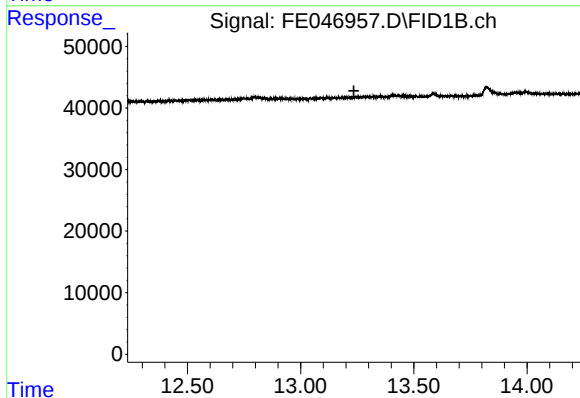
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





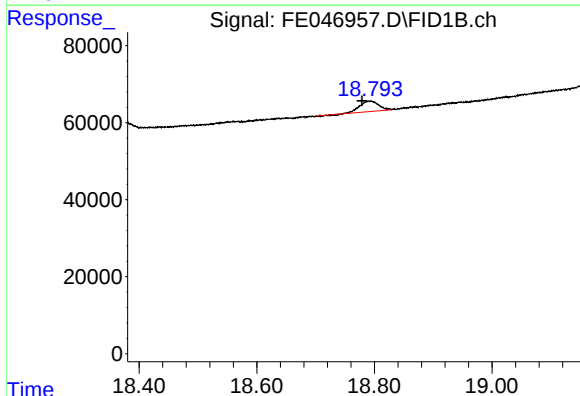
#9 ortho-Terphenyl (SURRE)

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



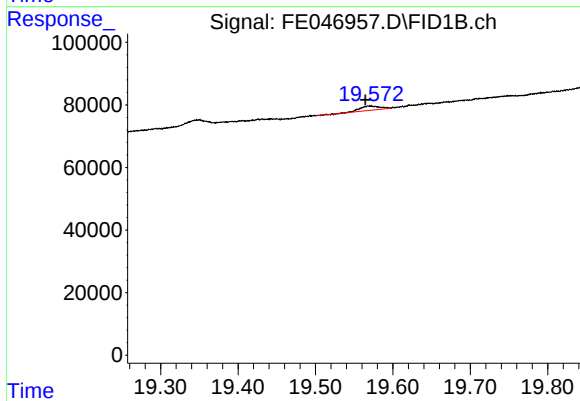
#12 1-chlorooctadecane (SURRE)

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



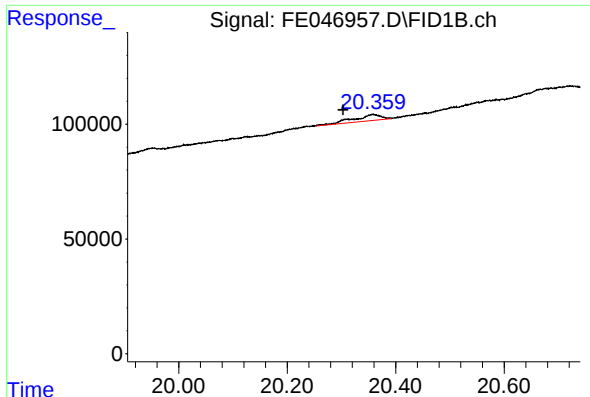
#18 n-Dotriacontane (C32)

R.T.: 18.794 min
Delta R.T.: 0.015 min
Response: 60586
Conc: 0.44 ug/ml



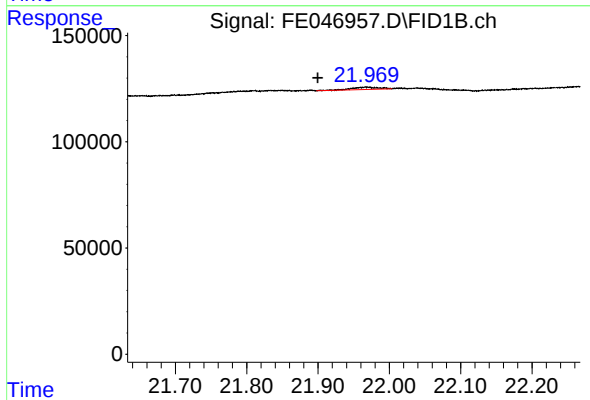
#19 n-Tetratriacontane (C34)

R.T.: 19.570 min
Delta R.T.: 0.005 min
Response: 24549
Conc: 0.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.358 min
Delta R.T.: 0.055 min
Response: 92671
Conc: 0.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.968 min
Delta R.T.: 0.068 min
Response: 29129
Conc: 0.21 ug/ml