

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022724AL\
Data File : FE046936.D
Signal(s) : FID1B.ch
Acq On : 27 Feb 2024 07:51
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 27 09:53:06 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)	18.795	7511	0.055 ug/ml
19) T	n-Tetratriacontane (C34)	19.541	10162	0.076 ug/ml
21) T	n-Octatriacontane (C38)	21.067	34786	0.252 ug/ml
22) T	n-Tetracontane (C40)	21.892	34027	0.241 ug/ml

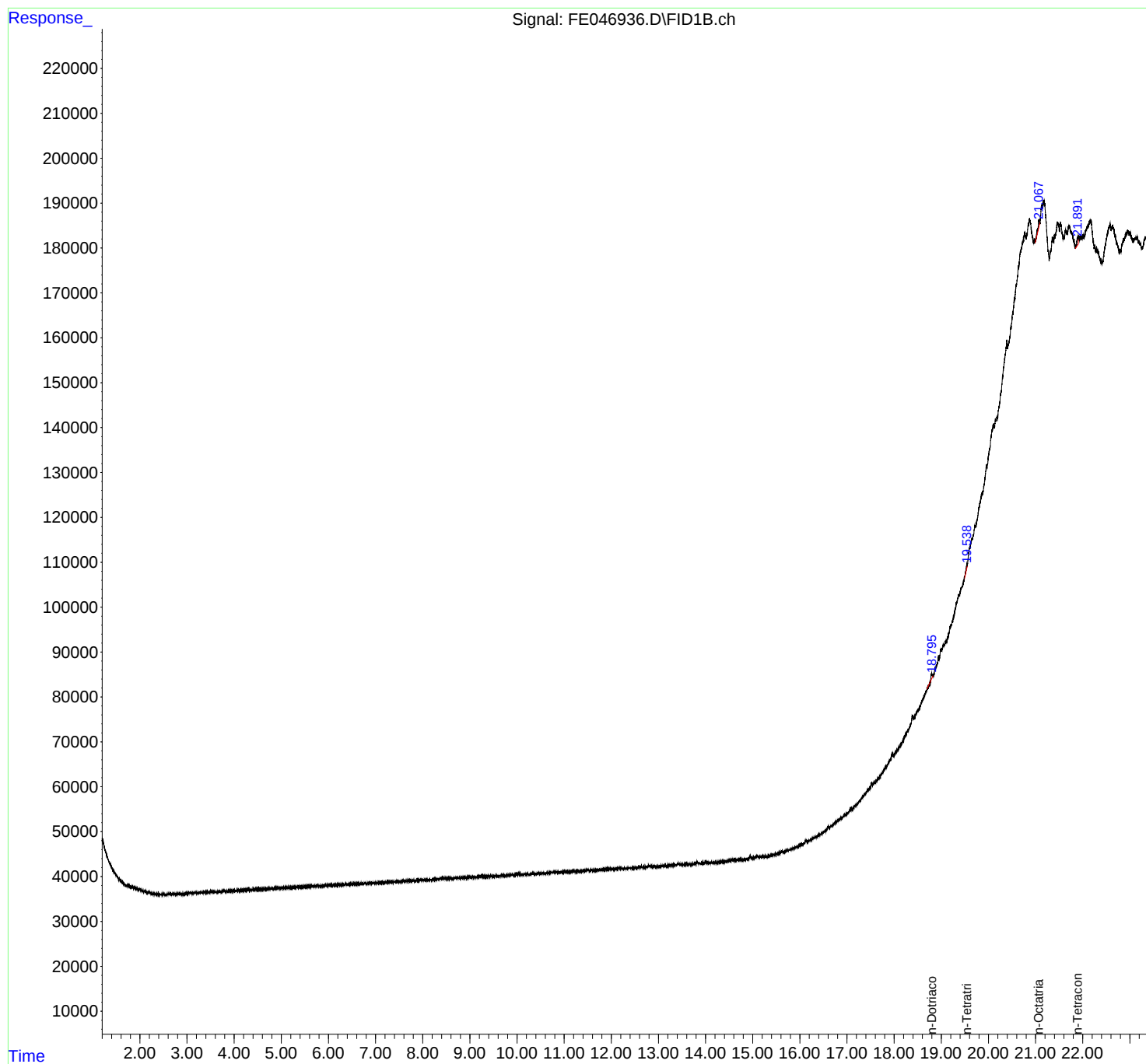
(f)=RT Delta > 1/2 Window

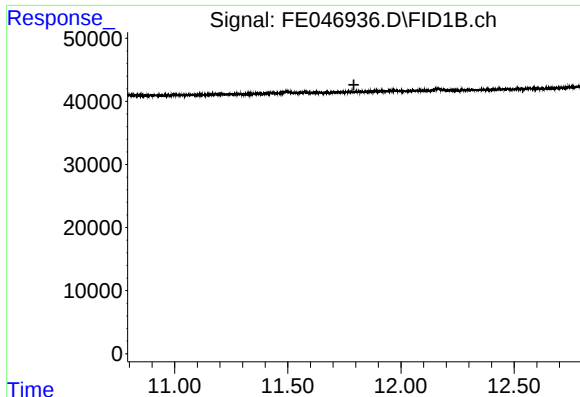
(m)=manual int.

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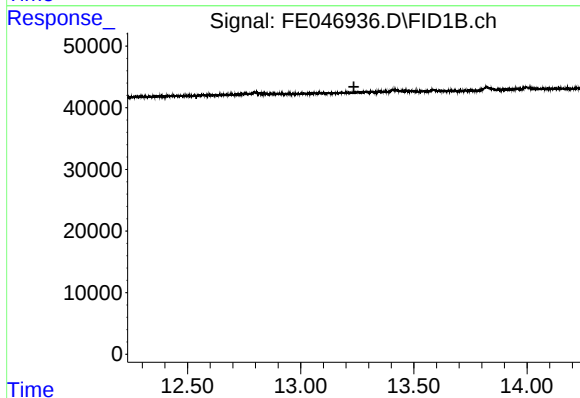
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





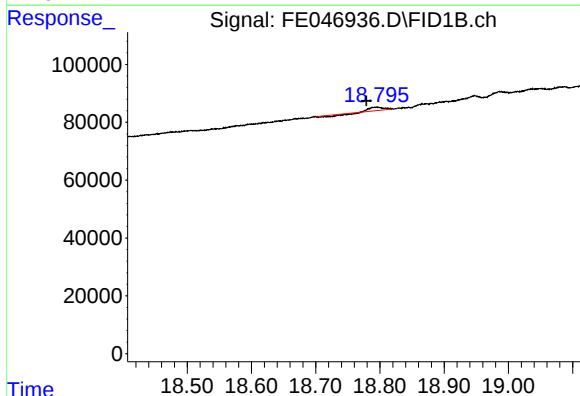
#9 ortho-Terphenyl (SURR)

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



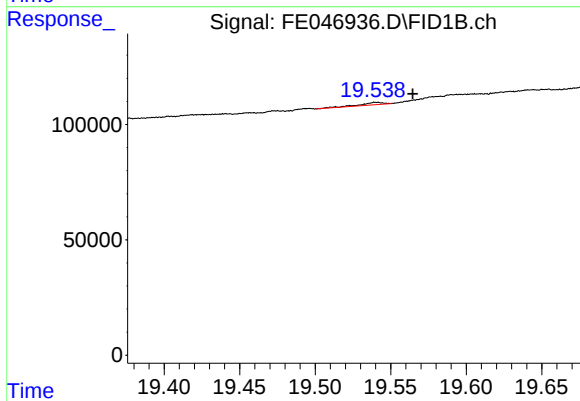
#12 1-chlorooctadecane (SURR)

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



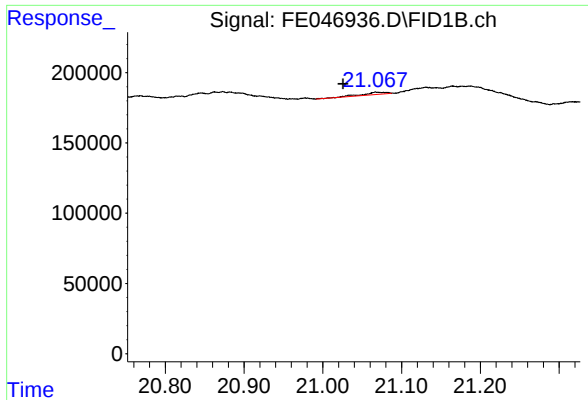
#18 n-Dotriacontane (C32)

R.T.: 18.795 min
Delta R.T.: 0.016 min
Response: 7511
Conc: 0.05 ug/ml



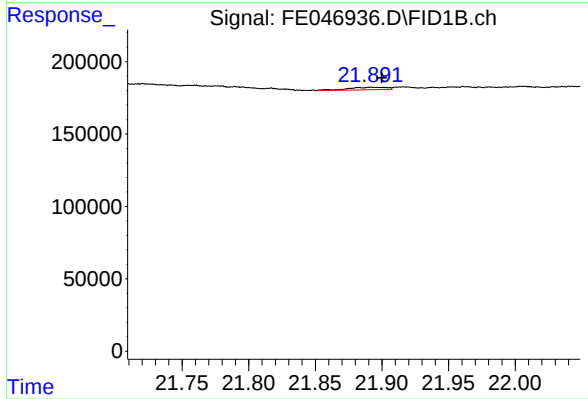
#19 n-Tetratriacontane (C34)

R.T.: 19.541 min
Delta R.T.: -0.024 min
Response: 10162
Conc: 0.08 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.067 min
Delta R.T.: 0.042 min
Response: 34786
Conc: 0.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.892 min
Delta R.T.: -0.008 min
Response: 34027
Conc: 0.24 ug/ml