

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021024AL\
Data File : FE046701.D
Signal(s) : FID1B.ch
Acq On : 11 Feb 2024 05:21
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 12 00:06:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
Quant Title : GC Extractables
QLast Update : Thu Jan 25 14:56:03 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)	18.802	24836	0.164 ug/ml
19) T	n-Tetratriacontane (C34)	19.587	24464	0.172 ug/ml
21) T	n-Octatriacontane (C38)	21.110	32770	0.256 ug/ml
22) T	n-Tetracontane (C40)	22.001	415721	3.325 ug/ml

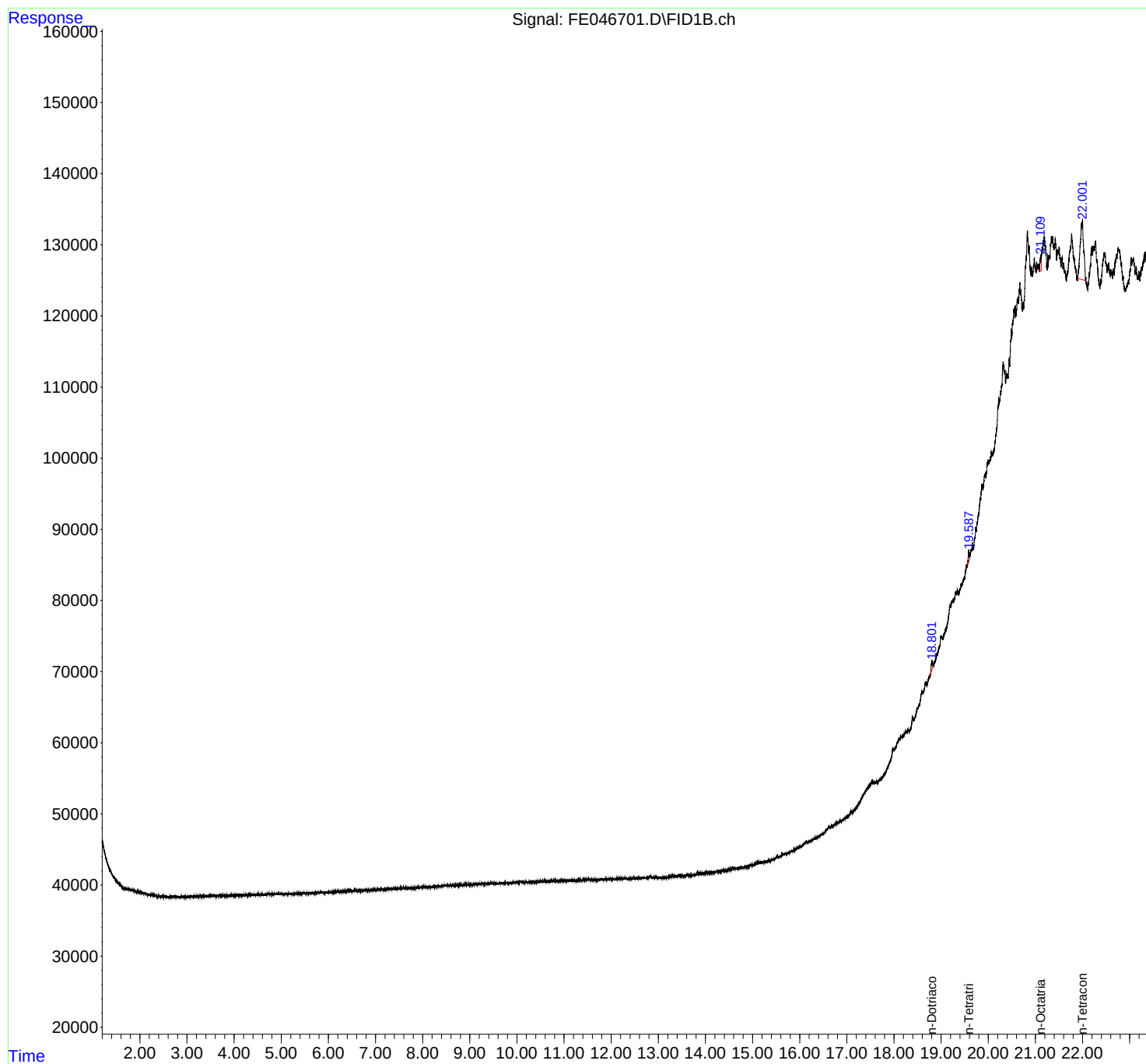
(f)=RT Delta > 1/2 Window

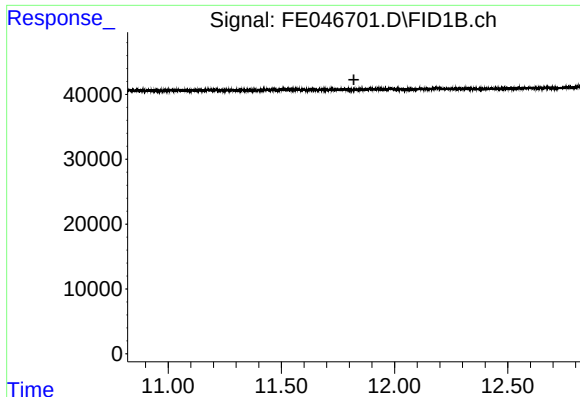
(m)=manual int.

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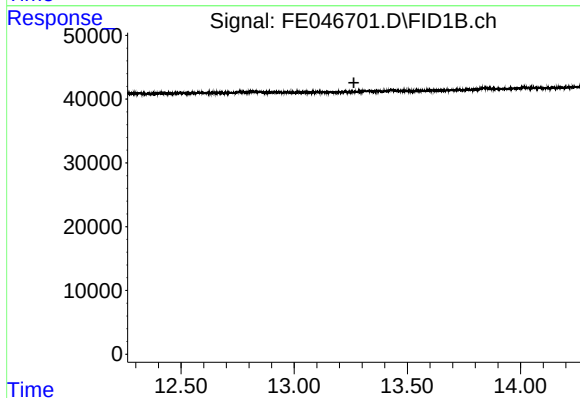
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





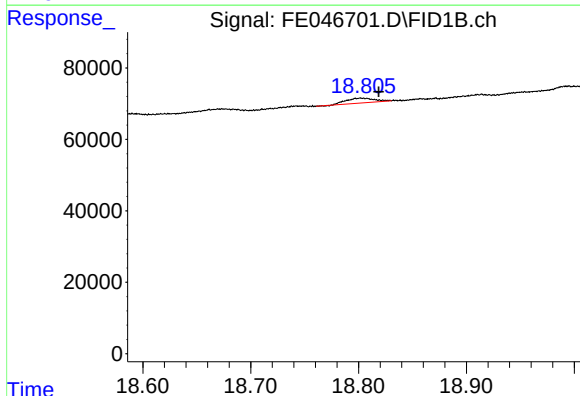
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.820 min
Response: 0
Conc: N.D.



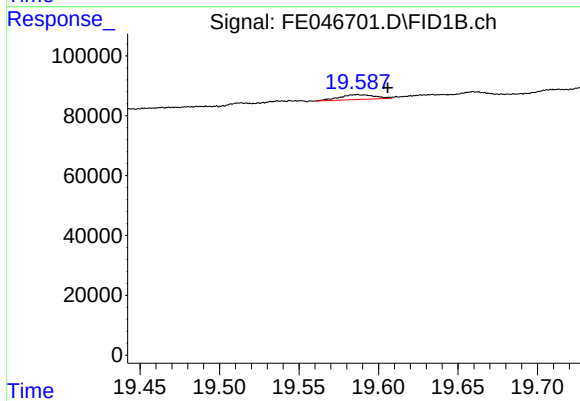
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 13.264 min
Response: 0
Conc: N.D.



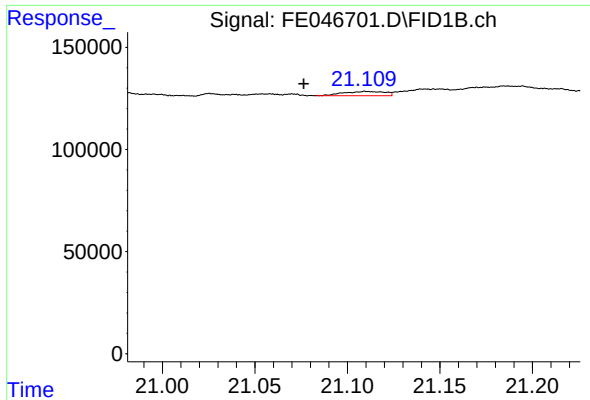
#18 n-Dotriacontane (C32)

R.T.: 18.802 min
Delta R.T.: -0.016 min
Response: 24836
Conc: 0.16 ug/ml



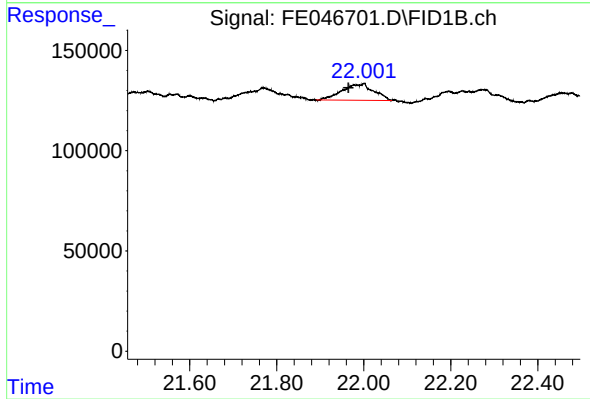
#19 n-Tetratriacontane (C34)

R.T.: 19.587 min
Delta R.T.: -0.019 min
Response: 24464
Conc: 0.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.110 min
Delta R.T.: 0.034 min
Response: 32770
Conc: 0.26 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.001 min
Delta R.T.: 0.036 min
Response: 415721
Conc: 3.32 ug/ml