

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010924AL\
Data File : FE046134.D
Signal(s) : FID1B.ch
Acq On : 09 Jan 2024 22:44
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 10 02:41:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.M
Quant Title : GC Extractables
QLast Update : Fri Dec 29 03:49:54 2023
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
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System Monitoring Compounds

Target Compounds

17) T	n-Tricontane (C30)	18.012	69889	0.470 ug/ml
18) T	n-Dotriacontane (C32)	18.852	20806	0.139 ug/ml
21) T	n-Octatriacontane (C38)	21.107	125950	0.854 ug/ml
22) T	n-Tetracontane (C40)	22.092f	81098	0.518 ug/ml

(f)=RT Delta > 1/2 Window

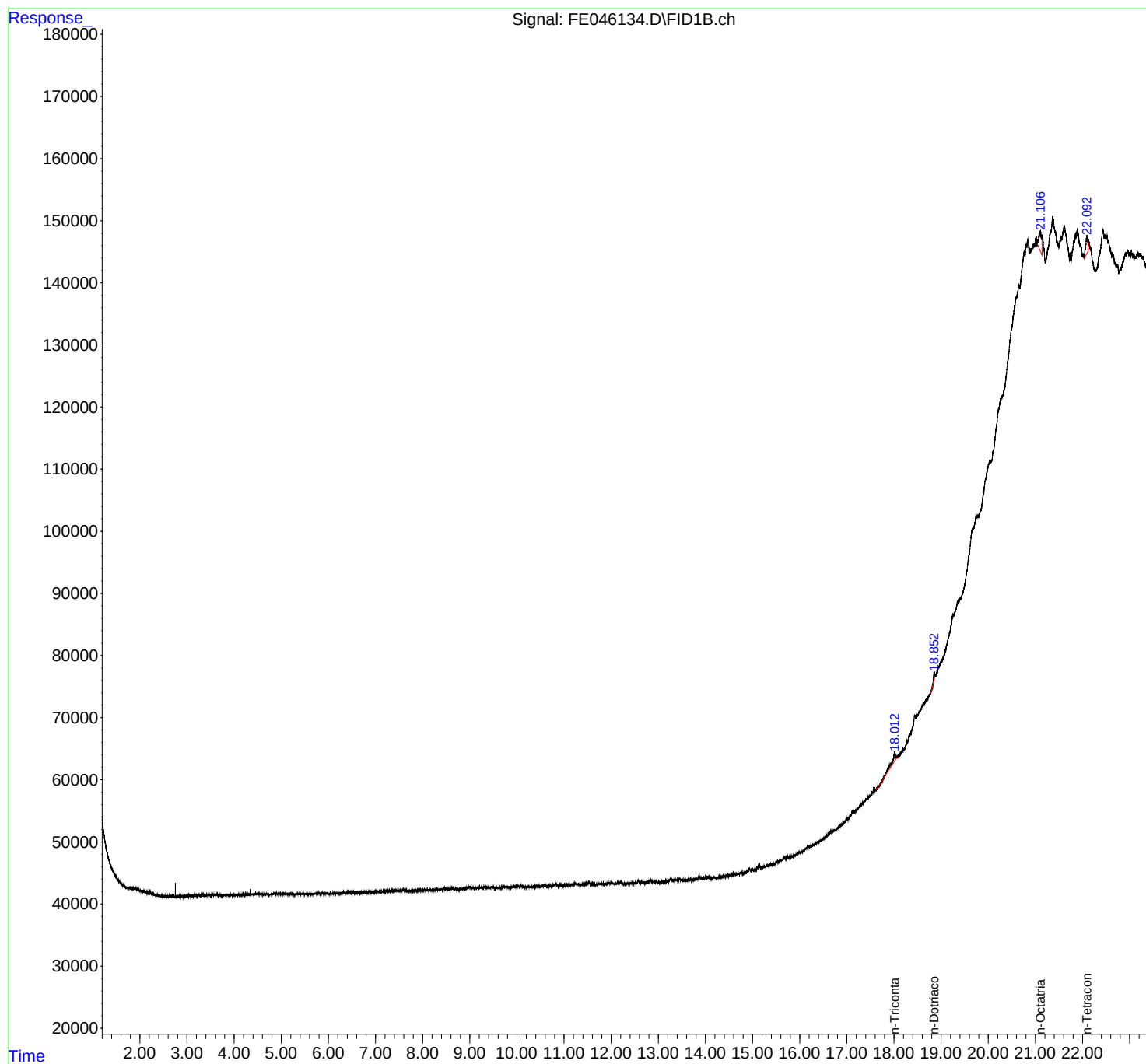
(m)=manual int.

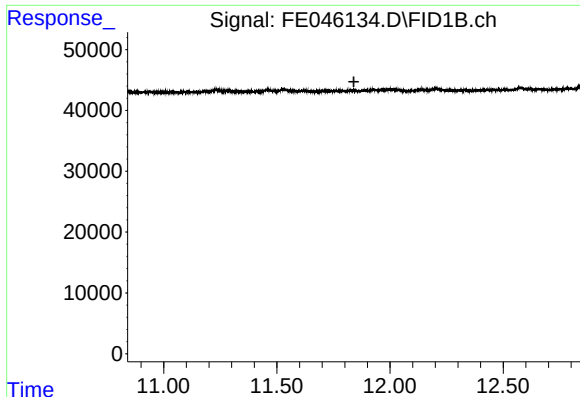
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

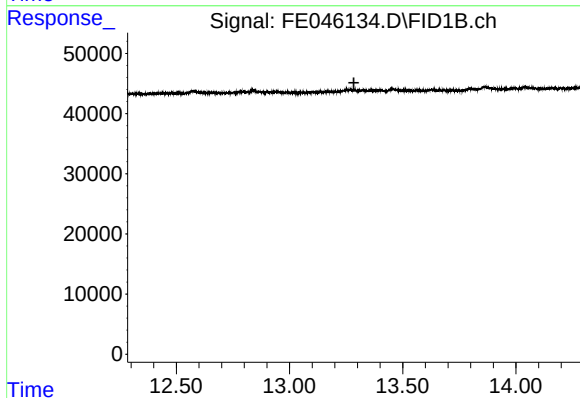




#9 ortho-Terphenyl (SURR)

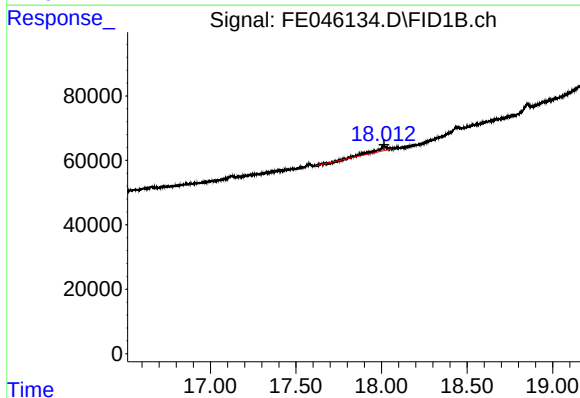
R.T.: 0.000 min
Exp R.T.: 11.840 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



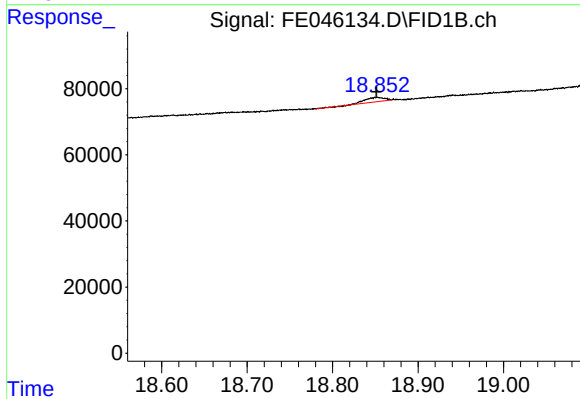
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.284 min
Response: 0
Conc: N.D.



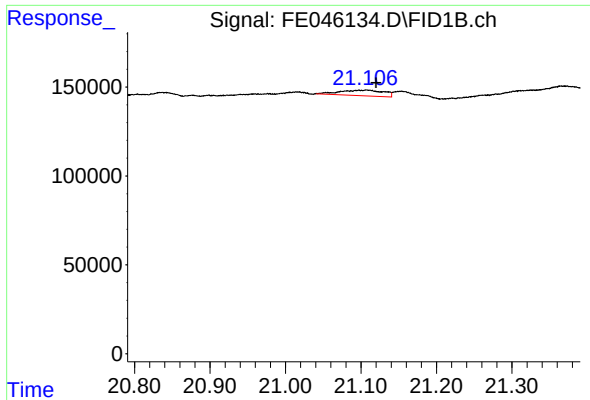
#17 n-Tricontane (C30)

R.T.: 18.012 min
Delta R.T.: -0.002 min
Response: 69889
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

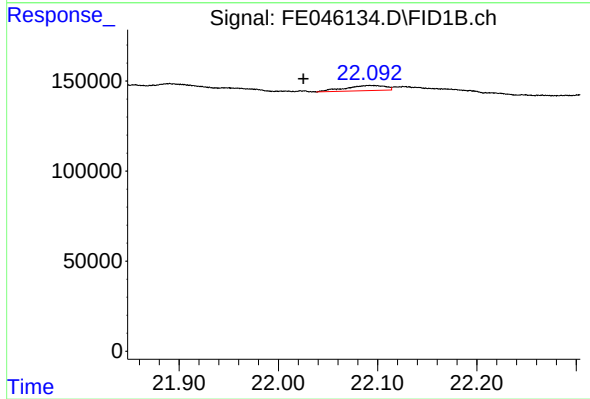
R.T.: 18.852 min
Delta R.T.: 0.000 min
Response: 20806
Conc: 0.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.107 min
Delta R.T.: -0.013 min
Response: 125950
Conc: 0.85 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.092 min
Delta R.T.: 0.067 min
Response: 81098
Conc: 0.52 ug/ml