

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081224AL\
 Data File : FE049550.D
 Signal(s) : FID1B.ch
 Acq On : 12 Aug 2024 08:25
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 01:41:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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
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System Monitoring Compounds

Target Compounds

17) T	n-Tricontane (C30)	18.031	54039	0.370 ug/ml
18) T	n-Dotriacontane (C32)	18.863	90024	0.612 ug/ml
19) T	n-Tetratriacontane (C34)	19.646	86611	0.593 ug/ml
20) T	n-Hexatriacontane (C36)	20.382	86203	0.598 ug/ml
21) T	n-Octatriacontane (C38)	21.109	34020	0.227 ug/ml
22) T	n-Tetracontane (C40)	22.018	53318	0.353 ug/ml

(f)=RT Delta > 1/2 Window

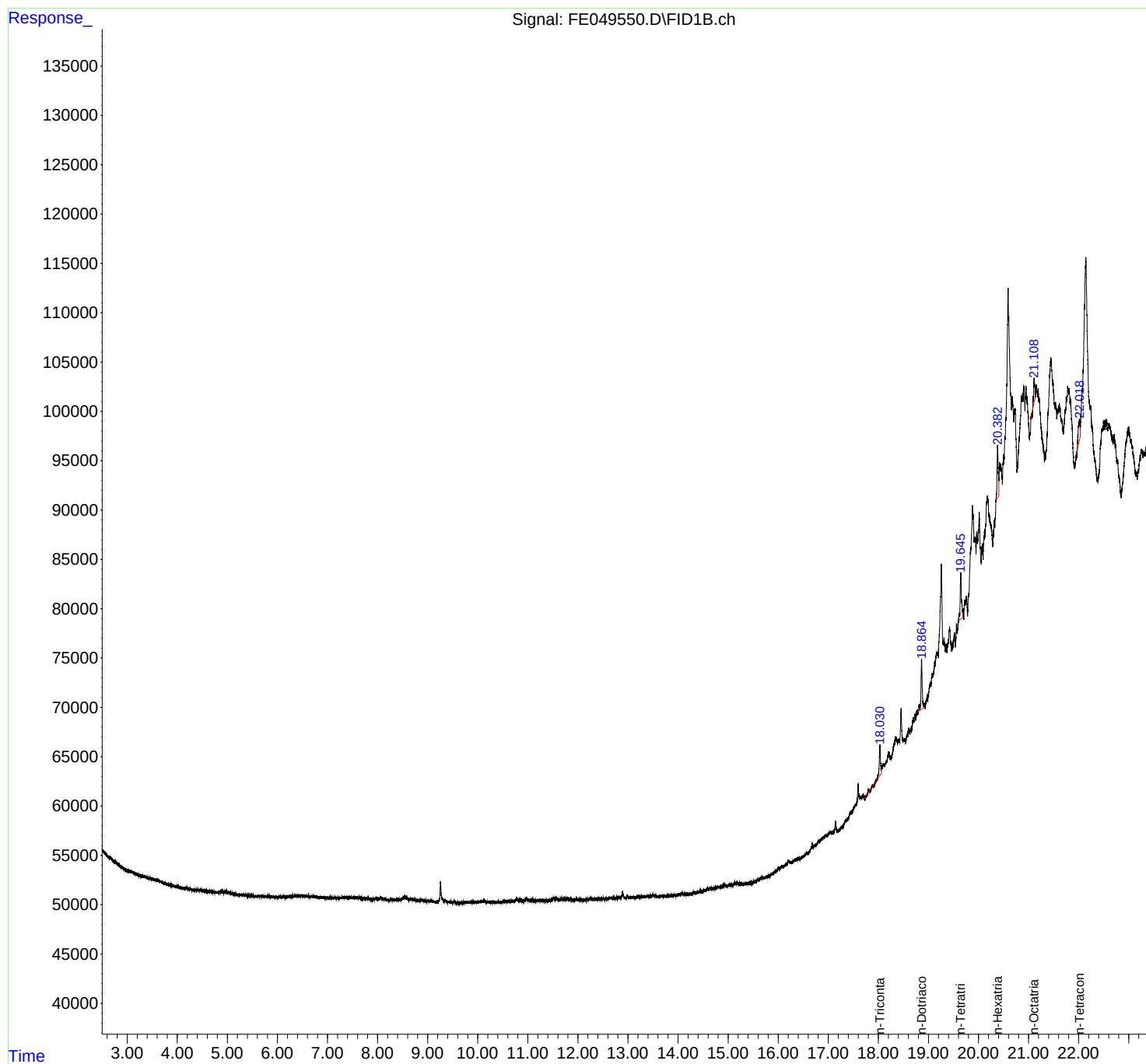
(m)=manual int.

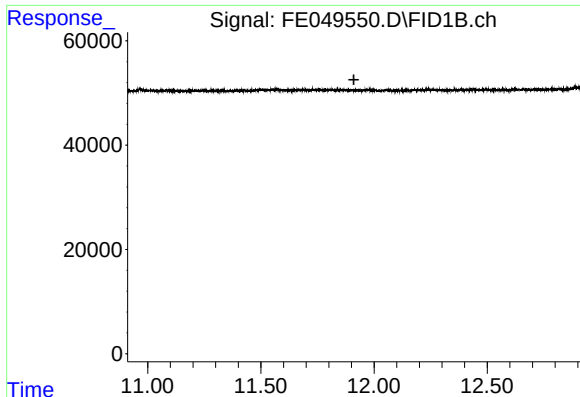
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

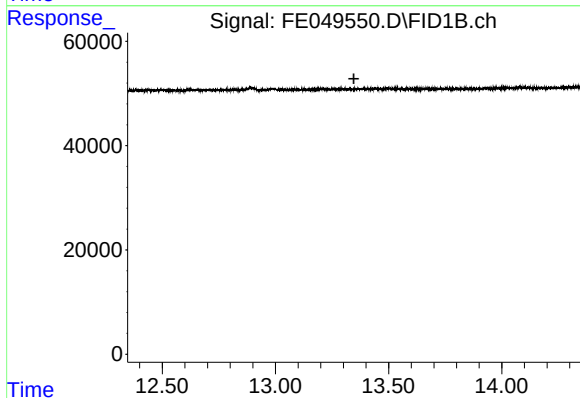




#9 ortho-Terphenyl (SURR)

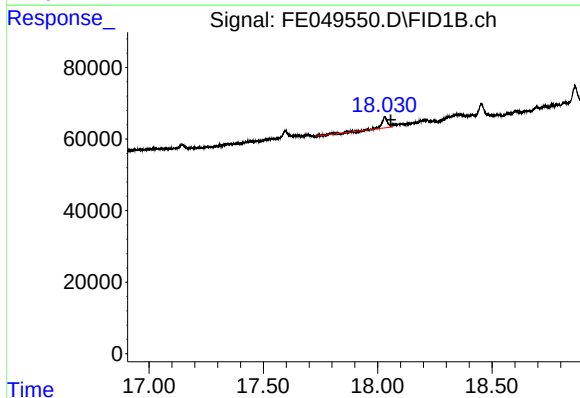
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



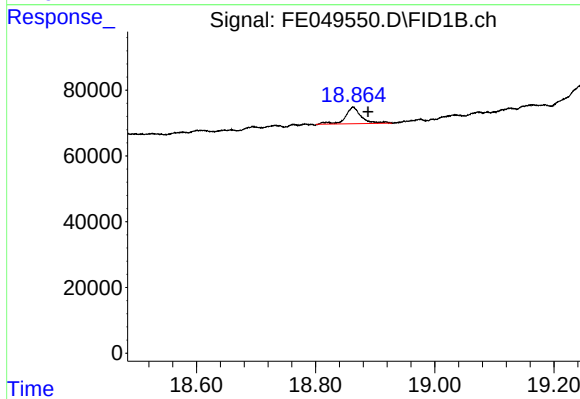
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.346 min
Response: 0
Conc: N.D.



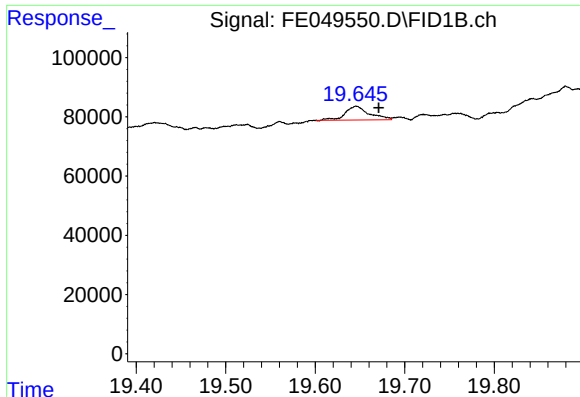
#17 n-Tricontane (C30)

R.T.: 18.031 min
Delta R.T.: -0.025 min
Response: 54039
Conc: 0.37 ug/ml



#18 n-Dotriacontane (C32)

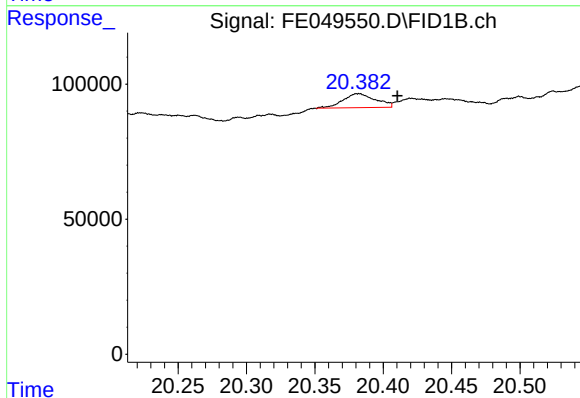
R.T.: 18.863 min
Delta R.T.: -0.025 min
Response: 90024
Conc: 0.61 ug/ml



#19 n-Tetratriacontane (C34)

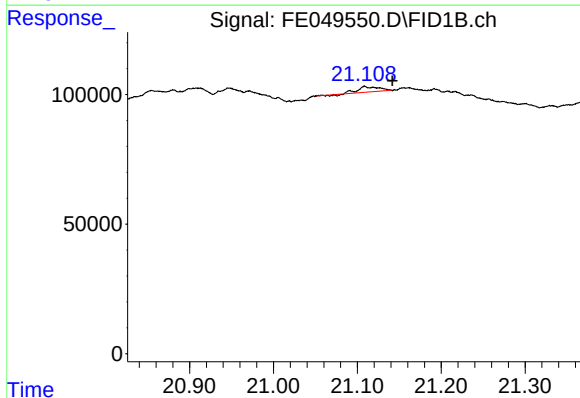
R.T.: 19.646 min
Delta R.T.: -0.025 min
Response: 86611
Conc: 0.59 ug/ml

Instrument :
FID_E
ClientSampleId :



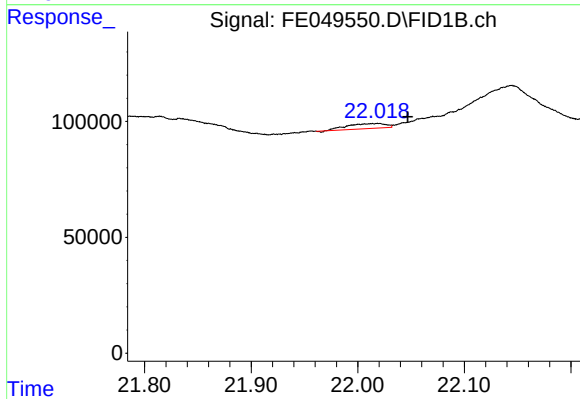
#20 n-Hexatriacontane (C36)

R.T.: 20.382 min
Delta R.T.: -0.029 min
Response: 86203
Conc: 0.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.109 min
Delta R.T.: -0.032 min
Response: 34020
Conc: 0.23 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.018 min
Delta R.T.: -0.029 min
Response: 53318
Conc: 0.35 ug/ml