

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071924AL\
Data File : FE049195.D
Signal(s) : FID1B.ch
Acq On : 19 Jul 2024 07:47
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 20 00:31:20 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

18) T	n-Dotriacontane (C32)	18.887	42952	0.292 ug/ml
19) T	n-Tetratriacontane (C34)	19.669	14081	0.096 ug/ml
20) T	n-Hexatriacontane (C36)	20.410	25427	0.176 ug/ml
21) T	n-Octatriacontane (C38)	21.094	379556	2.536 ug/ml
22) T	n-Tetracontane (C40)	22.104	544244	3.607 ug/ml

(f)=RT Delta > 1/2 Window

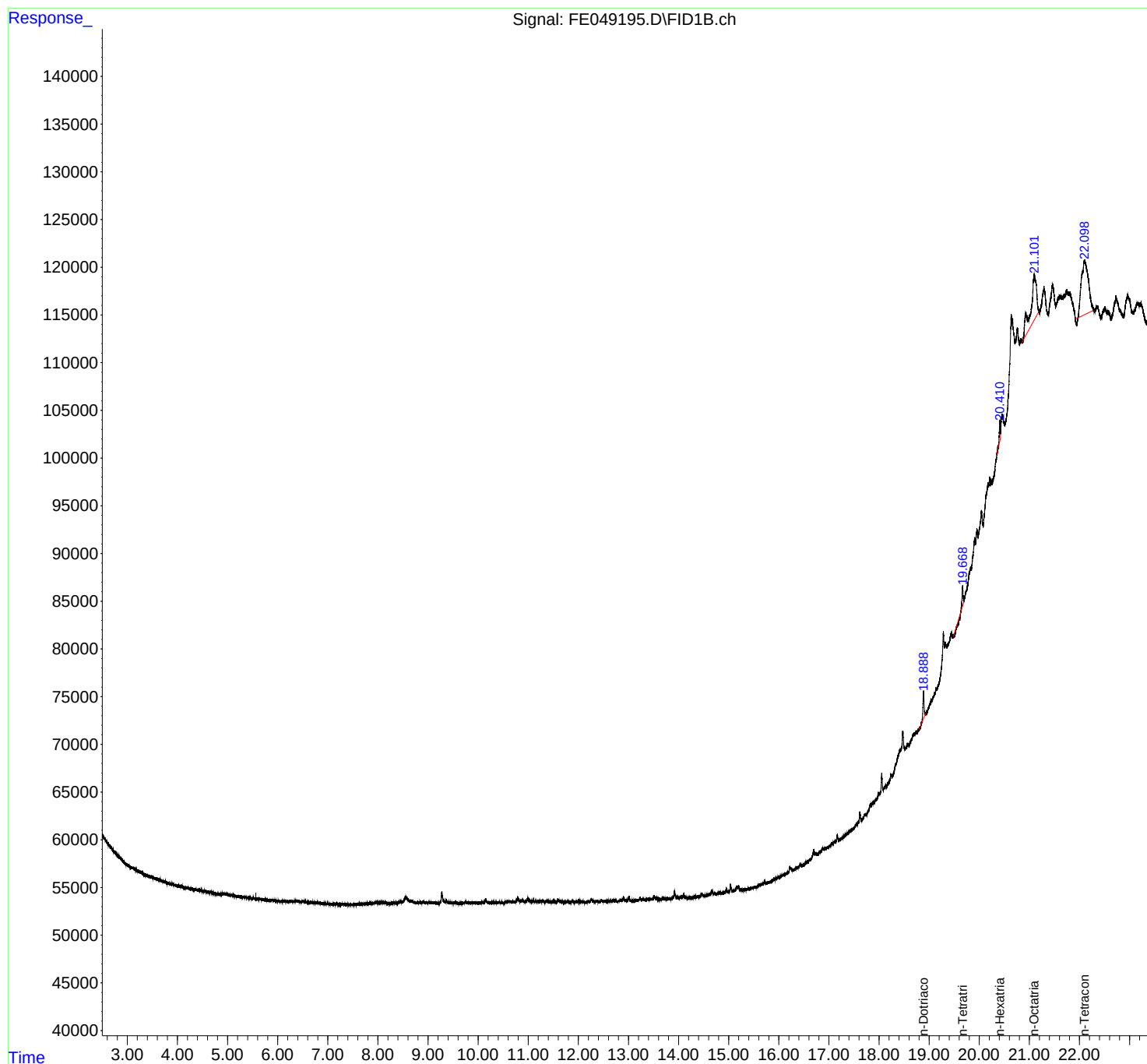
(m)=manual int.

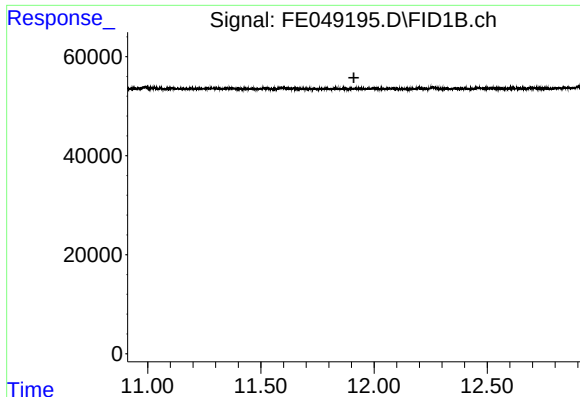
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Signal Phase : Rxi-1ms
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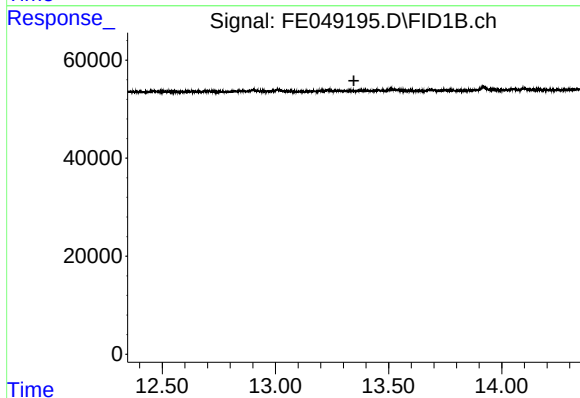




#9 ortho-Terphenyl (SURR)

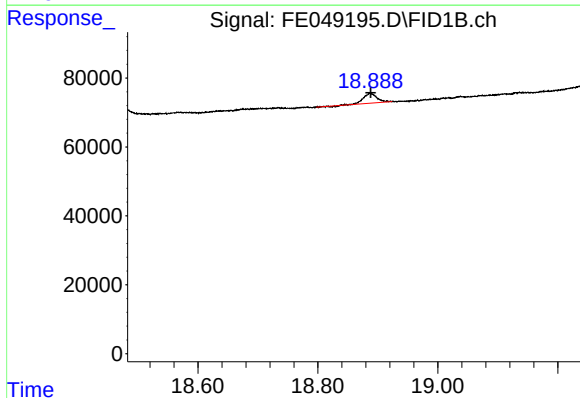
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



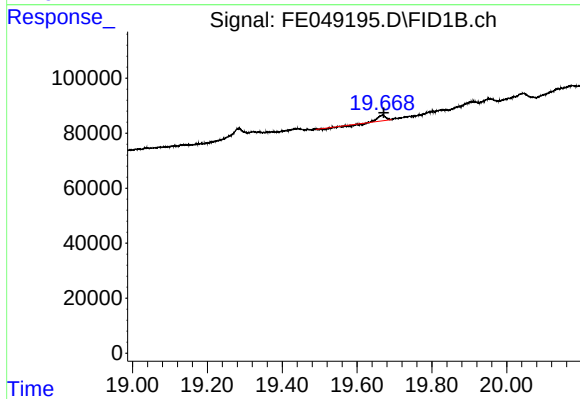
#12 1-chlorooctadecane (SURR)

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



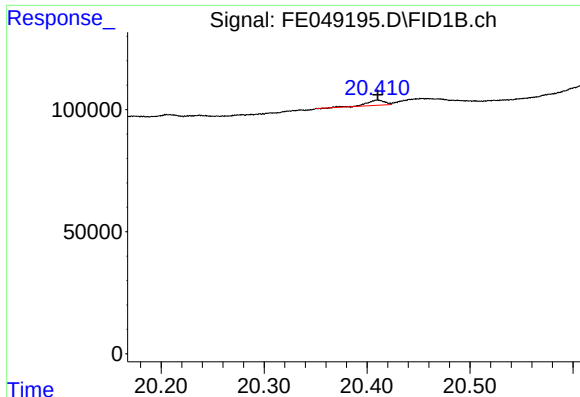
#18 n-Dotriacontane (C32)

R.T.: 18.887 min
Delta R.T.: -0.001 min
Response: 42952
Conc: 0.29 ug/ml



#19 n-Tetratriacontane (C34)

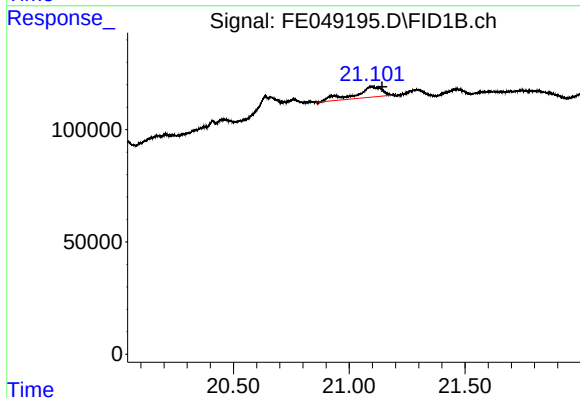
R.T.: 19.669 min
Delta R.T.: -0.002 min
Response: 14081
Conc: 0.10 ug/ml



#20 n-Hexatriacontane (C36)

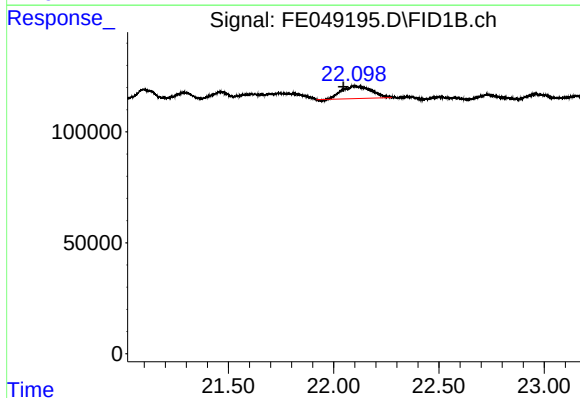
R.T.: 20.410 min
Delta R.T.: 0.000 min
Response: 25427
Conc: 0.18 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.094 min
Delta R.T.: -0.048 min
Response: 379556
Conc: 2.54 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.104 min
Delta R.T.: 0.057 min
Response: 544244
Conc: 3.61 ug/ml