

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101923AL\
 Data File : FE044919.D
 Signal(s) : FID1B.ch
 Acq On : 19 Oct 2023 12:19
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 20 01:14:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 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

10) T	n-Eicosane (C20)	12.895	49320	0.295 ug/ml
11) T	n-Heneicosane (C21)	13.513	56190	0.345 ug/ml
13) T	n-Docosane (C22)	14.101	50999	0.319 ug/ml
20) T	n-Hexatriacontane (C36)	20.480	65126	0.424 ug/ml
22) T	n-Tetracontane (C40)	22.147	325628	1.948 ug/ml

(f)=RT Delta > 1/2 Window

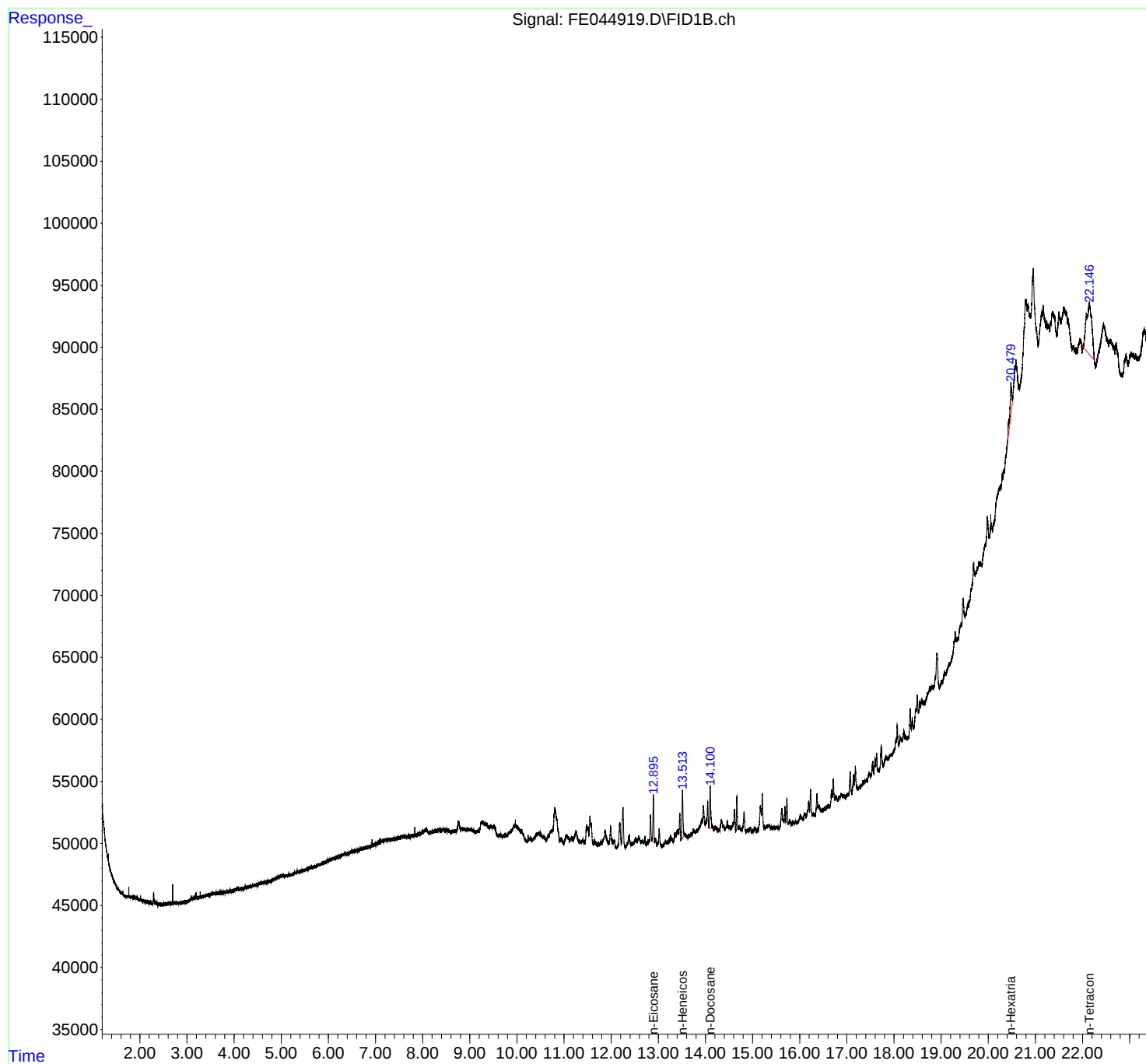
(m)=manual int.

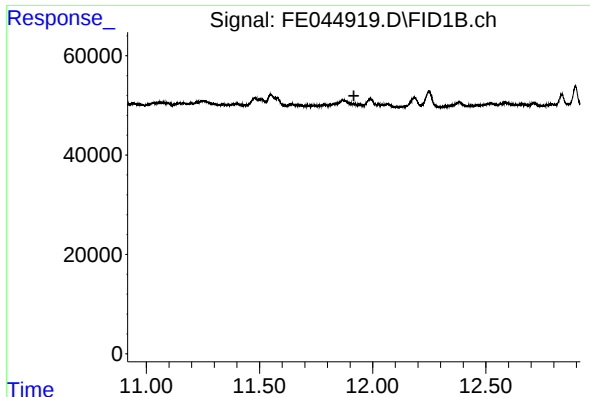
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

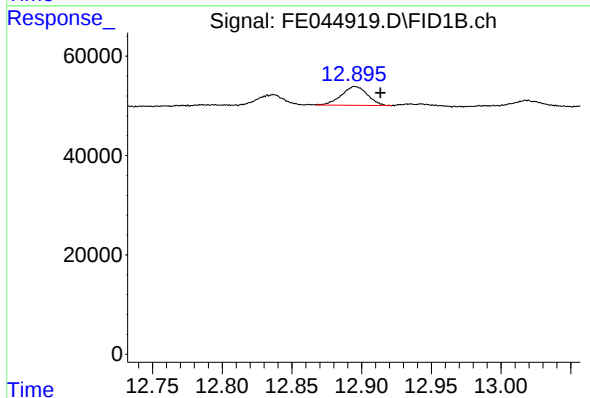




#9 ortho-Terphenyl (SURR)

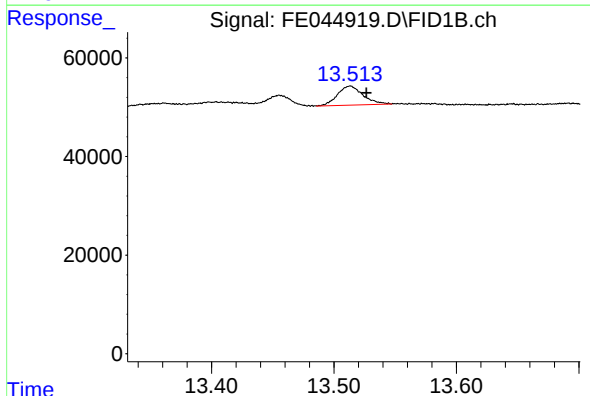
R.T.: 0.000 min
Exp R.T.: 11.917 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



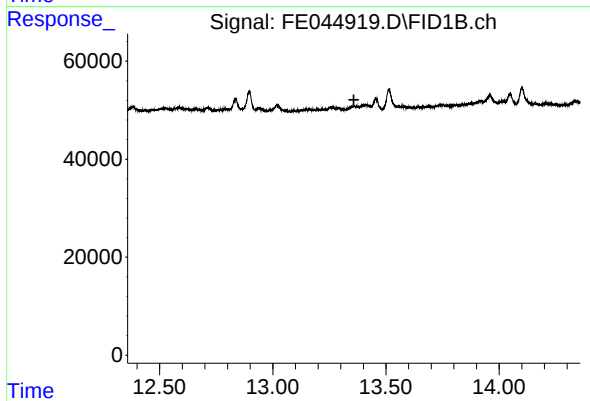
#10 n-Eicosane (C20)

R.T.: 12.895 min
Delta R.T.: -0.018 min
Response: 49320
Conc: 0.30 ug/ml



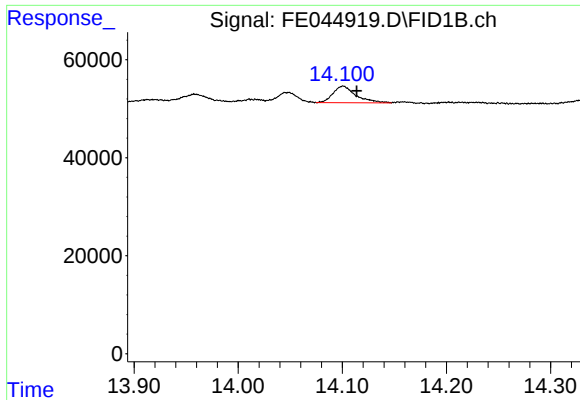
#11 n-Heneicosane (C21)

R.T.: 13.513 min
Delta R.T.: -0.013 min
Response: 56190
Conc: 0.34 ug/ml



#12 1-chlorooctadecane (SURR)

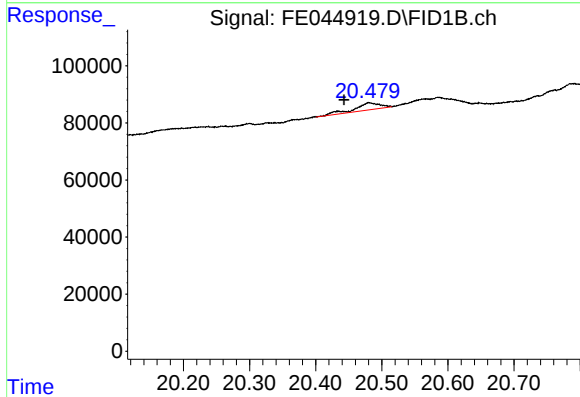
R.T.: 0.000 min
Exp R.T.: 13.358 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

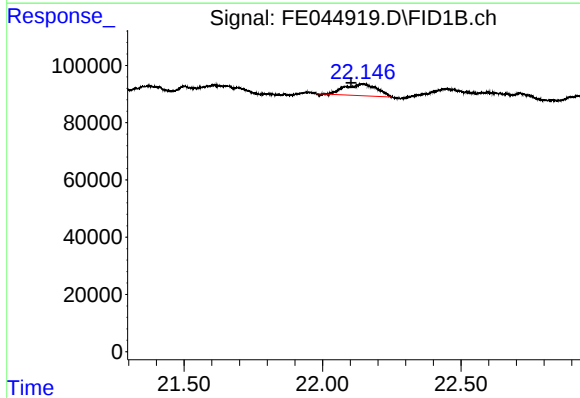
R.T.: 14.101 min
Delta R.T.: -0.013 min
Response: 50999
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.480 min
Delta R.T.: 0.038 min
Response: 65126
Conc: 0.42 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.147 min
Delta R.T.: 0.044 min
Response: 325628
Conc: 1.95 ug/ml