

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010924AL\
 Data File : FE046106.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jan 2024 07:40
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 10 02:34:24 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

10) T	n-Eicosane (C20)	12.825	147894	0.978 ug/ml
11) T	n-Heneicosane (C21)	13.441	230108	1.565 ug/ml
13) T	n-Docosane (C22)	14.033	265642	1.817 ug/ml
14) T	n-Tetracosane (C24)	15.142	220953	1.523 ug/ml
15) T	n-Hexacosane (C26)	16.168	197935	1.381 ug/ml
16) T	n-Octacosane (C28)	17.119	135432	0.944 ug/ml
17) T	n-Tricontane (C30)	18.009	140218	0.943 ug/ml
18) T	n-Dotriacontane (C32)	18.852	271541	1.816 ug/ml
19) T	n-Tetratriacontane (C34)	19.634	87720	0.612 ug/ml
20) T	n-Hexatriacontane (C36)	20.375	52503	0.360 ug/ml

(f)=RT Delta > 1/2 Window

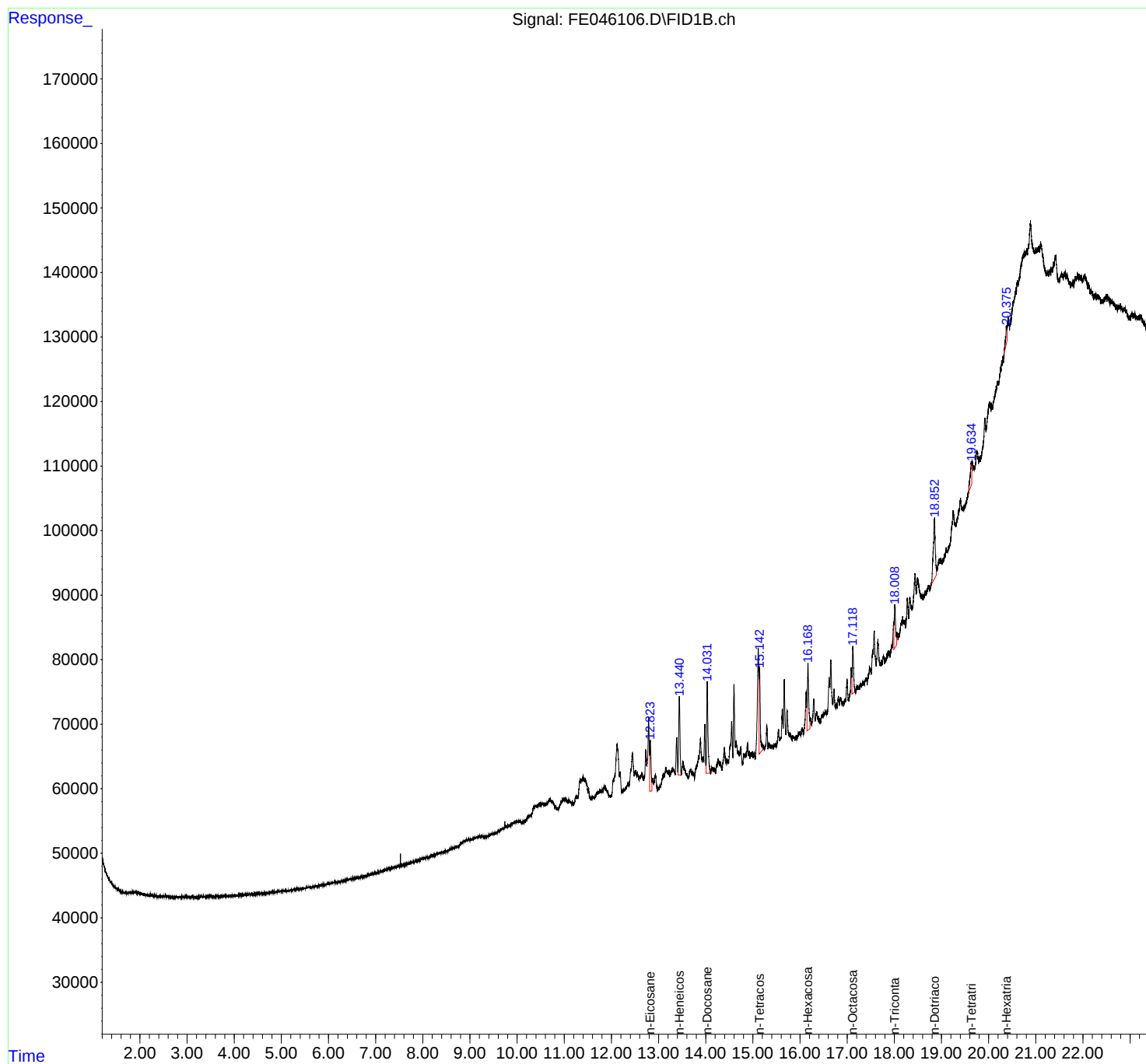
(m)=manual int.

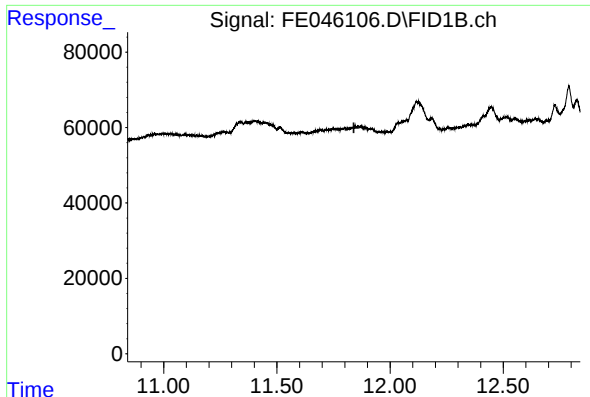
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Signal Info : 20M x 0.18mm x 0.18um

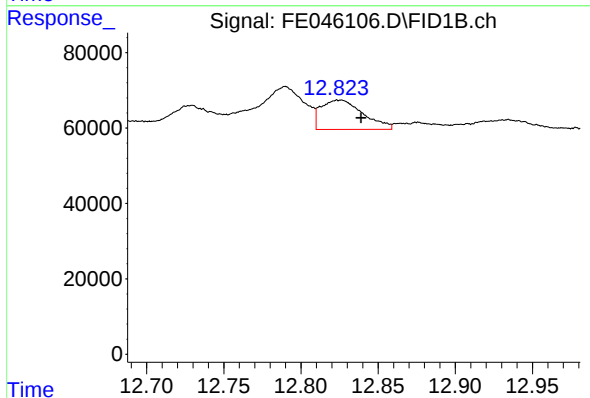




#9 ortho-Terphenyl (SURR)

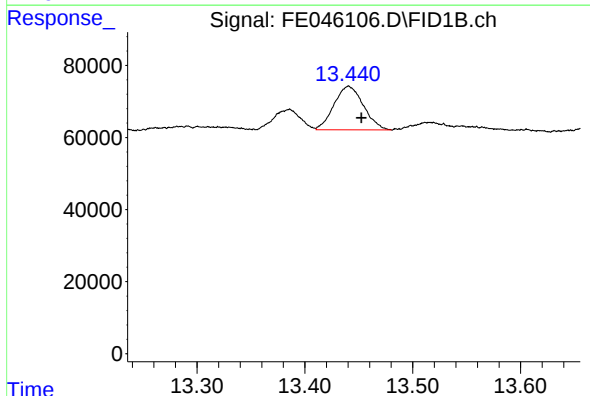
R.T.: 0.000 min
Exp R.T.: 11.840 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



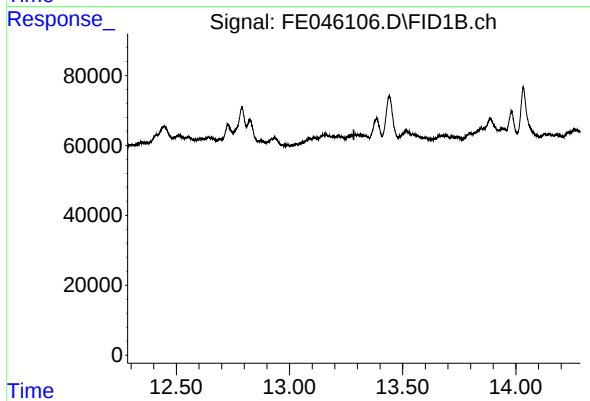
#10 n-Eicosane (C20)

R.T.: 12.825 min
Delta R.T.: -0.014 min
Response: 147894
Conc: 0.98 ug/ml



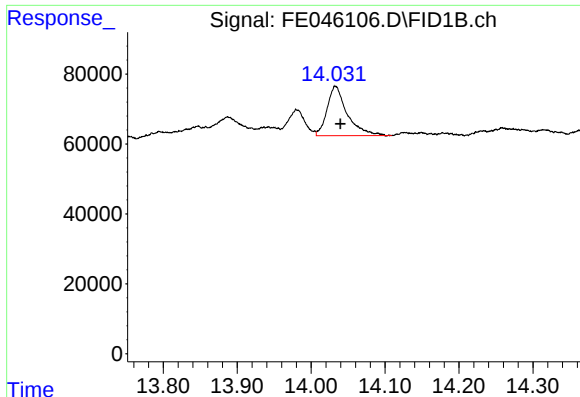
#11 n-Heneicosane (C21)

R.T.: 13.441 min
Delta R.T.: -0.012 min
Response: 230108
Conc: 1.56 ug/ml



#12 1-chlorooctadecane (SURR)

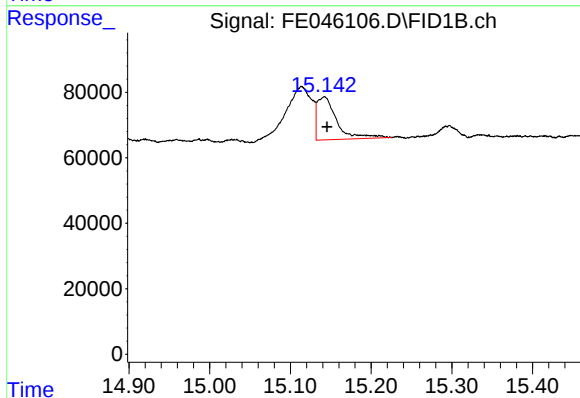
R.T.: 0.000 min
Exp R.T.: 13.284 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

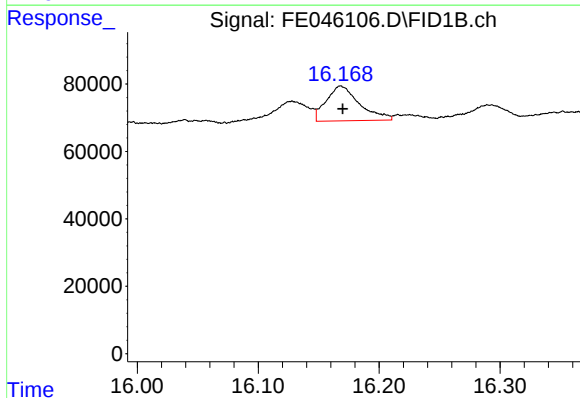
R.T.: 14.033 min
Delta R.T.: -0.006 min
Response: 265642
Conc: 1.82 ug/ml

Instrument :
FID_E
ClientSampleId :



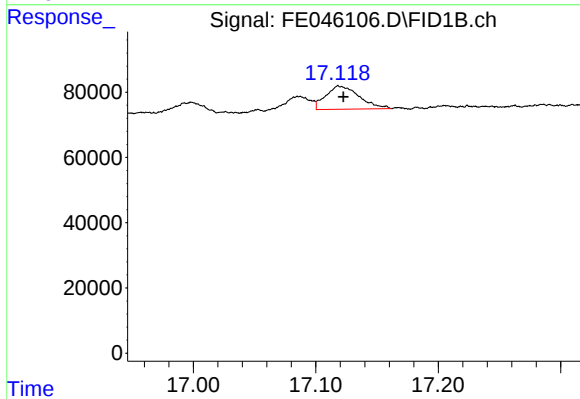
#14 n-Tetracosane (C24)

R.T.: 15.142 min
Delta R.T.: -0.003 min
Response: 220953
Conc: 1.52 ug/ml



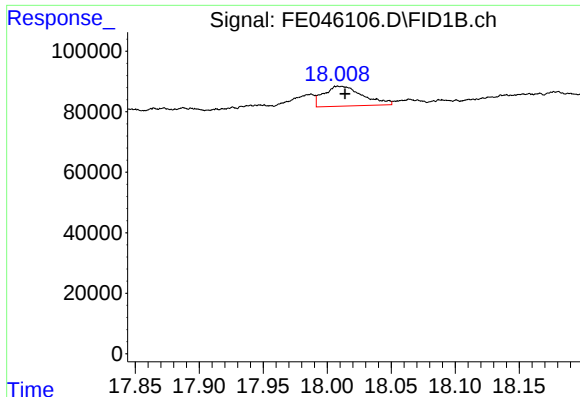
#15 n-Hexacosane (C26)

R.T.: 16.168 min
Delta R.T.: -0.002 min
Response: 197935
Conc: 1.38 ug/ml



#16 n-Octacosane (C28)

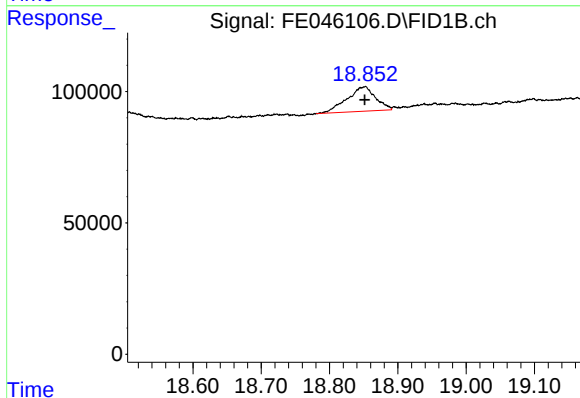
R.T.: 17.119 min
Delta R.T.: -0.004 min
Response: 135432
Conc: 0.94 ug/ml



#17 n-Tricontane (C30)

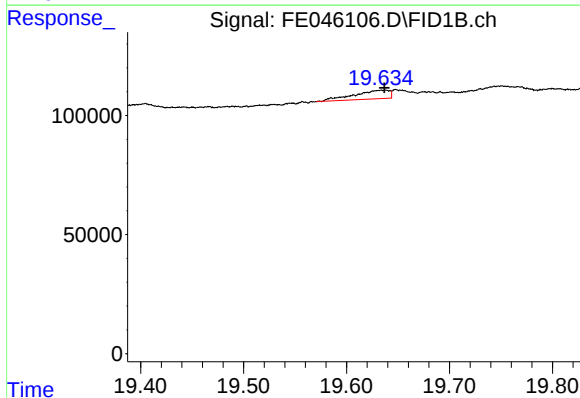
R.T.: 18.009 min
Delta R.T.: -0.005 min
Response: 140218
Conc: 0.94 ug/ml

Instrument :
FID_E
ClientSampleId :



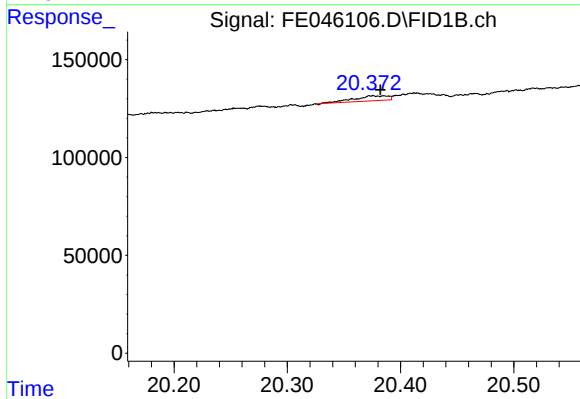
#18 n-Dotriacontane (C32)

R.T.: 18.852 min
Delta R.T.: 0.000 min
Response: 271541
Conc: 1.82 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.634 min
Delta R.T.: -0.002 min
Response: 87720
Conc: 0.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.375 min
Delta R.T.: -0.007 min
Response: 52503
Conc: 0.36 ug/ml