

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
 Data File : FE042908.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jun 2023 07:48
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 26 13:01:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	12.870	442822	2.791 ug/ml
11) T	n-Heneicosane (C21)	13.507	285421	1.845 ug/ml
13) T	n-Docosane (C22)	14.100	298534	1.960 ug/ml
14) T	n-Tetracosane (C24)	15.206	194906	1.314 ug/ml
15) T	n-Hexacosane (C26)	16.232	183240	1.282 ug/ml
16) T	n-Octacosane (C28)	17.182	158639	1.144 ug/ml
17) T	n-Tricontane (C30)	18.068	135867	0.961 ug/ml
18) T	n-Dotriacontane (C32)	18.904	164033	1.169 ug/ml
19) T	n-Tetratriacontane (C34)	19.686	93823	0.686 ug/ml

(f)=RT Delta > 1/2 Window

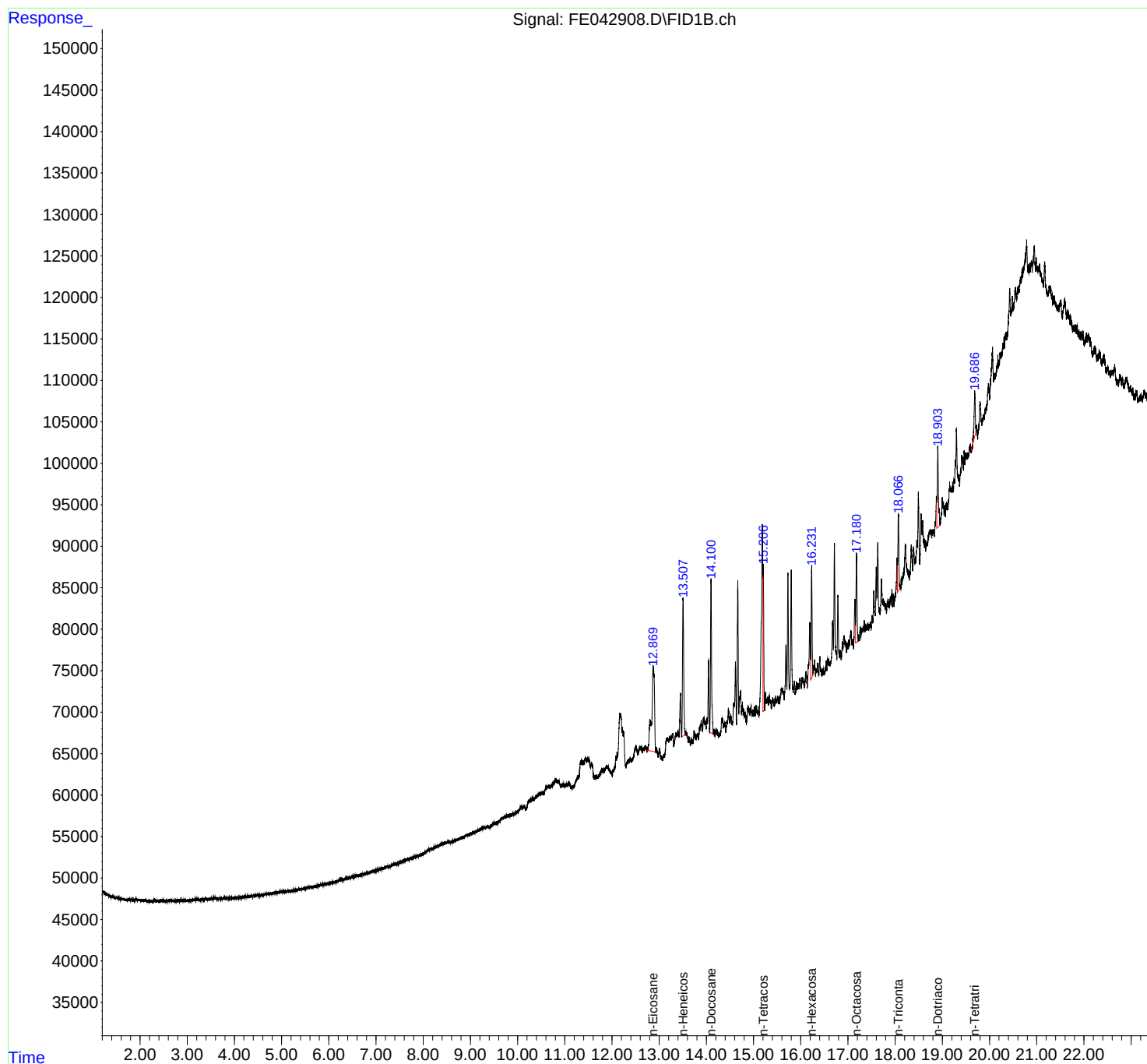
(m)=manual int.

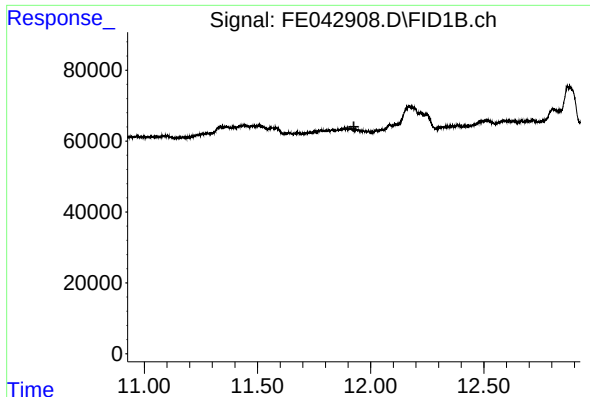
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
Data File : FE042908.D
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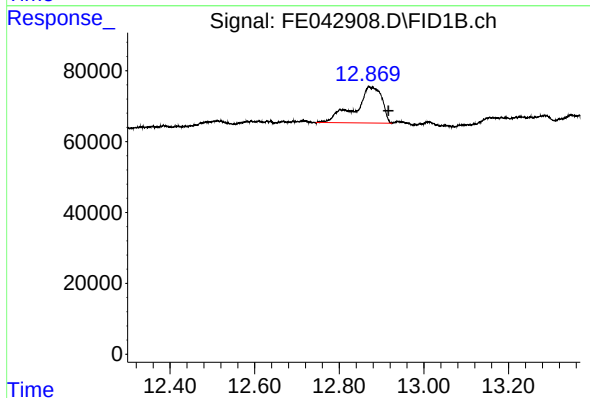




#9 ortho-Terphenyl (SURR)

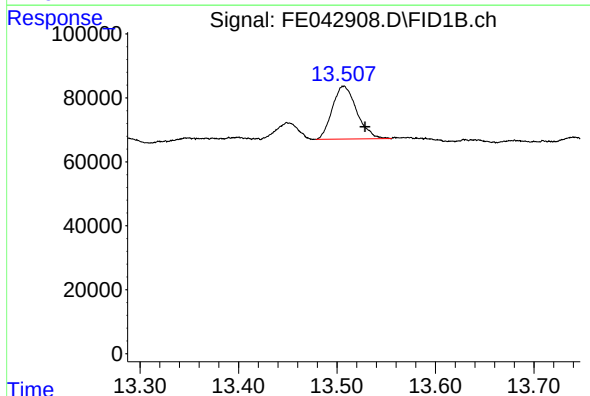
R.T.: 0.000 min
Exp R.T. : 11.926 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



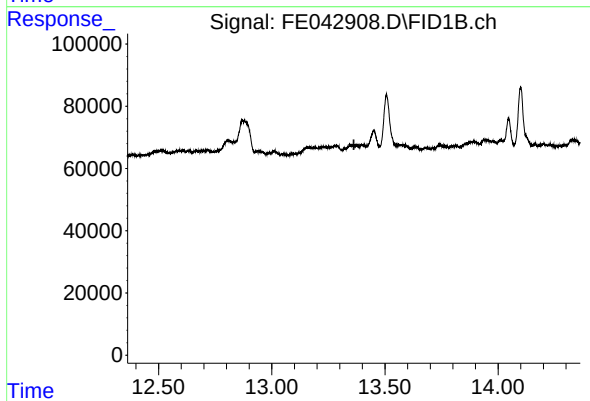
#10 n-Eicosane (C20)

R.T.: 12.870 min
Delta R.T.: -0.046 min
Response: 442822
Conc: 2.79 ug/ml



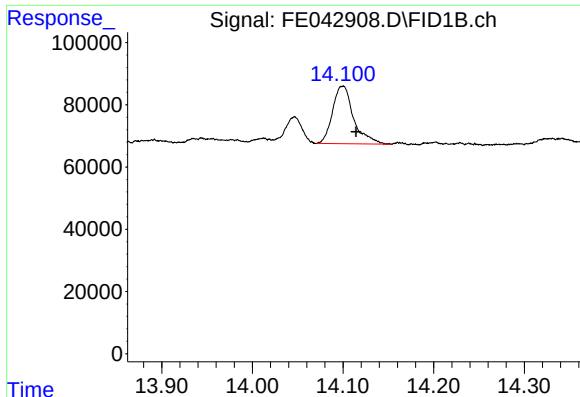
#11 n-Heneicosane (C21)

R.T.: 13.507 min
Delta R.T.: -0.022 min
Response: 285421
Conc: 1.84 ug/ml



#12 1-chlorooctadecane (SURR)

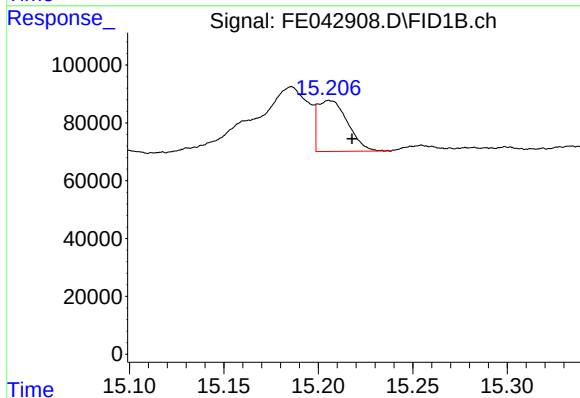
R.T.: 0.000 min
Exp R.T. : 13.363 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

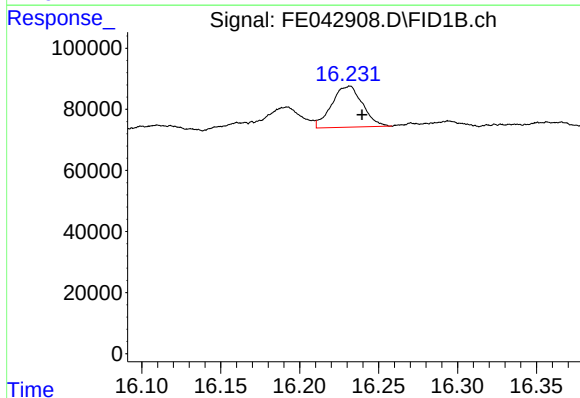
R.T.: 14.100 min
Delta R.T.: -0.015 min
Response: 298534
Conc: 1.96 ug/ml

Instrument :
FID_E
ClientSampleId :



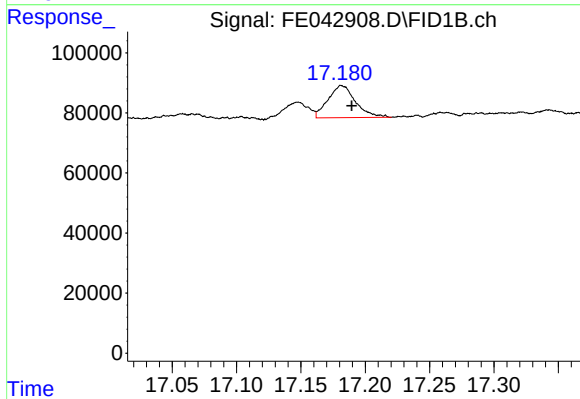
#14 n-Tetracosane (C24)

R.T.: 15.206 min
Delta R.T.: -0.012 min
Response: 194906
Conc: 1.31 ug/ml



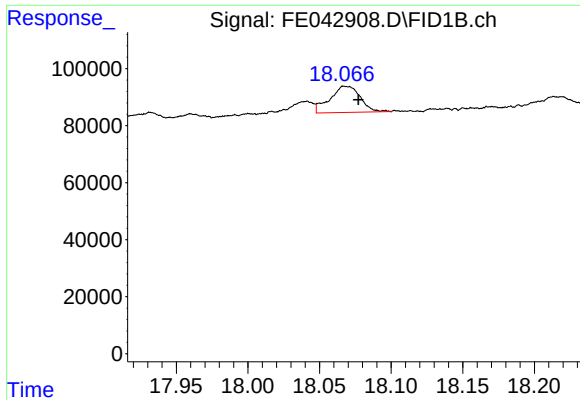
#15 n-Hexacosane (C26)

R.T.: 16.232 min
Delta R.T.: -0.008 min
Response: 183240
Conc: 1.28 ug/ml



#16 n-Octacosane (C28)

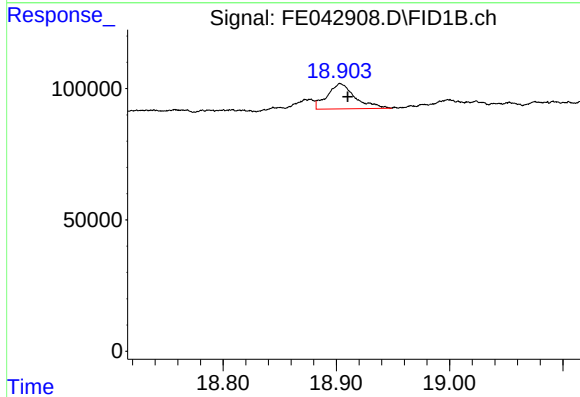
R.T.: 17.182 min
Delta R.T.: -0.008 min
Response: 158639
Conc: 1.14 ug/ml



#17 n-Tricontane (C30)

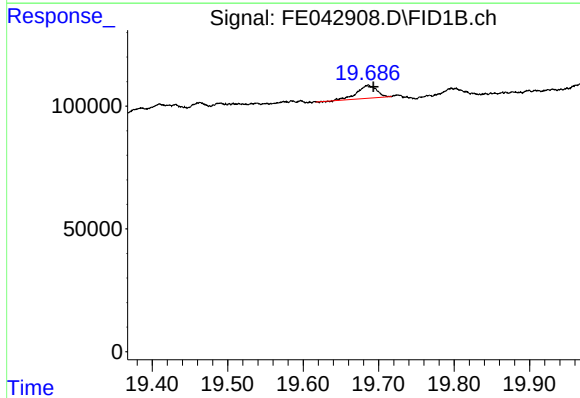
R.T.: 18.068 min
Delta R.T.: -0.009 min
Response: 135867
Conc: 0.96 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.904 min
Delta R.T.: -0.006 min
Response: 164033
Conc: 1.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.686 min
Delta R.T.: -0.007 min
Response: 93823
Conc: 0.69 ug/ml