

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041023\
Data File : FE041264.D
Signal(s) : FID1B.ch
Acq On : 10 Apr 2023 07:54
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 10 12:03:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040523.M
Quant Title :
QLast Update : Thu Apr 06 02:04:41 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

7)	N-EICOSANE	12.890	162360	1.077 ug/ml
8)	N-DOCOSANE	14.011	583502	4.035 ug/ml
10)	N-TETRACOSANE	15.088f	1524623	10.675 ug/ml
11)	N-HEXACOSANE	16.152	385811	2.773 ug/ml
12)	N-OCTACOSANE	17.104	725764	5.283 ug/ml
13)	N-TRIACONTANE	17.992	623394	4.563 ug/ml
14)	N-DOTRIACONTANE	18.840	986156	7.399 ug/ml
15)	N-TETRATRIACONTANE	19.610	1308968	10.341 ug/ml
16)	N-HEXATRIACONTANE	20.402	1931523	15.998 ug/ml
17)	N-OCTATRIACONTANE	21.073	788969	6.380 ug/ml
18)	N-TETRACONTANE	22.006	265292	2.040 ug/ml

(f)=RT Delta > 1/2 Window

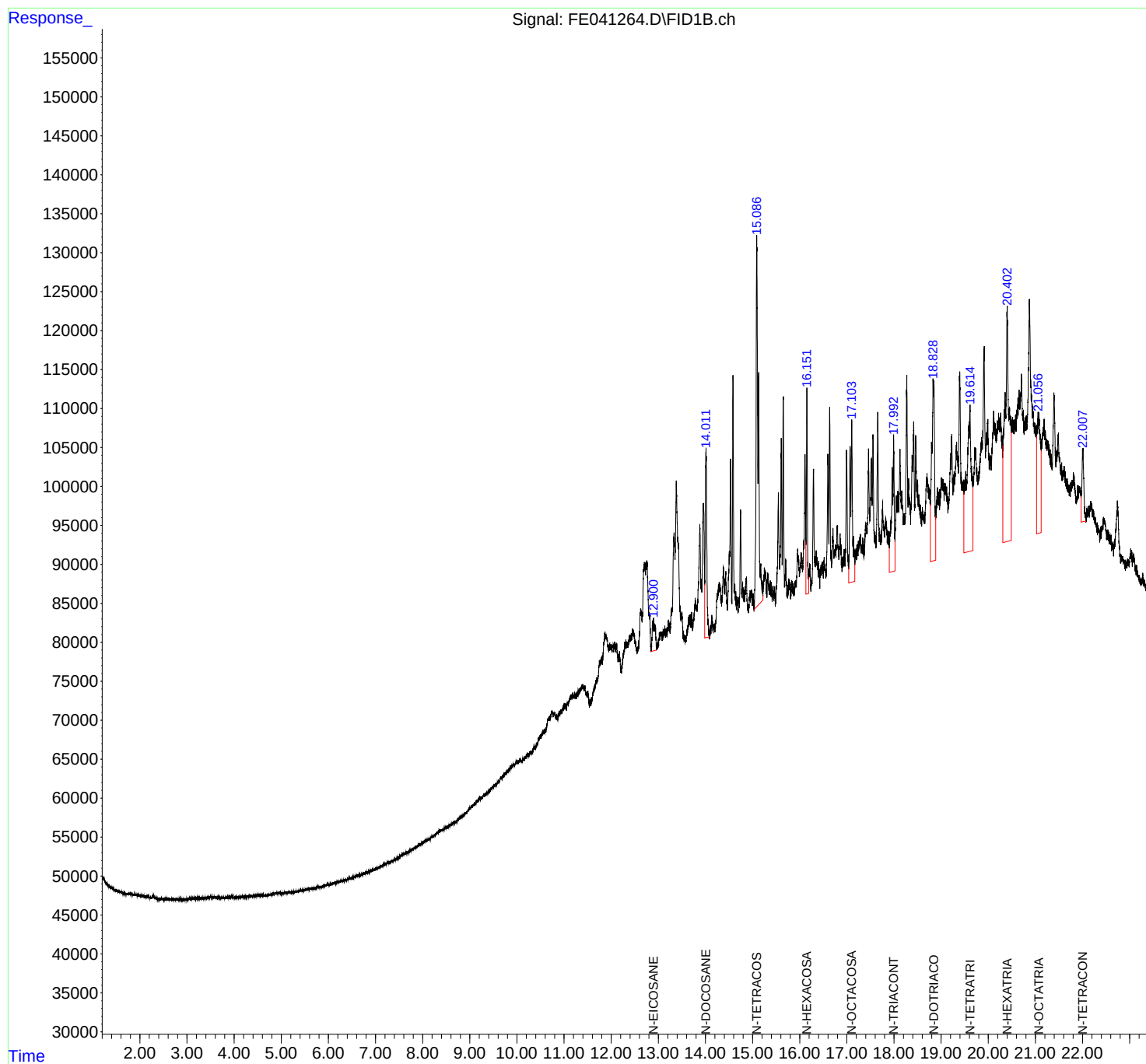
(m)=manual int.

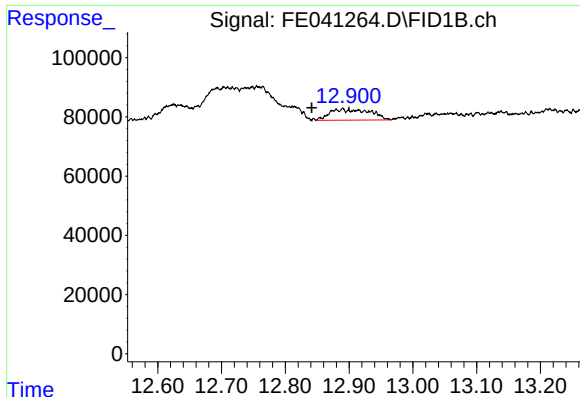
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041023\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

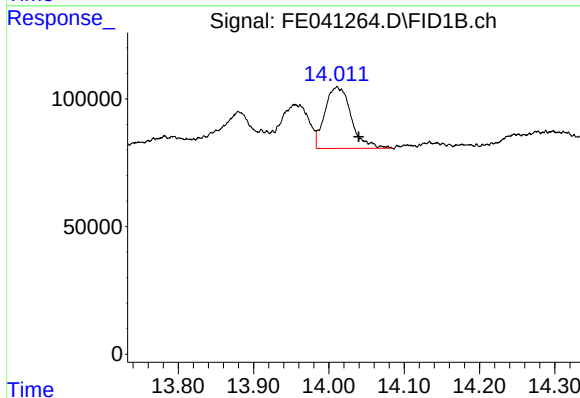




#7 N-EICOSANE

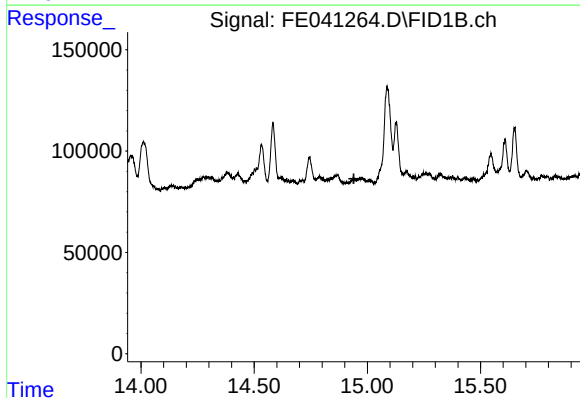
R.T.: 12.890 min
Delta R.T.: 0.048 min
Response: 162360
Conc: 1.08 ug/ml

Instrument :
FID_E
ClientSampleId :



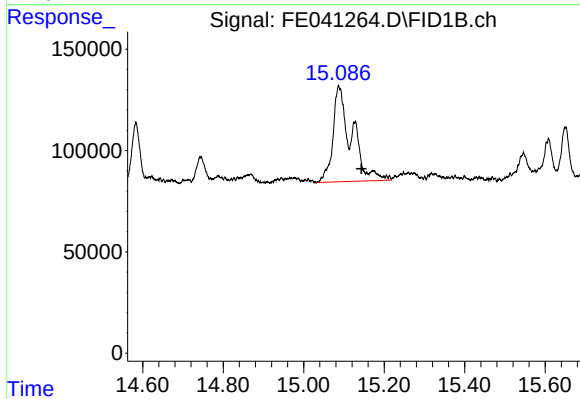
#8 N-DOCOSANE

R.T.: 14.011 min
Delta R.T.: -0.028 min
Response: 583502
Conc: 4.04 ug/ml



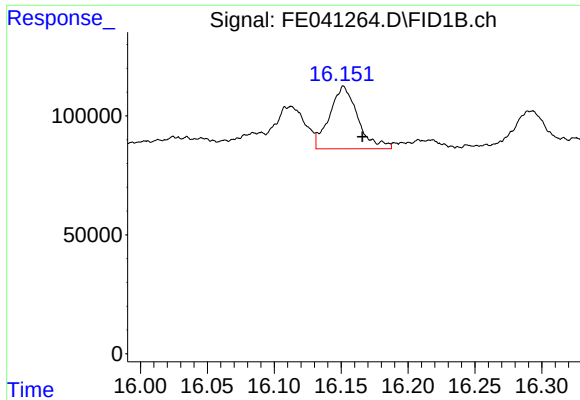
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.940 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

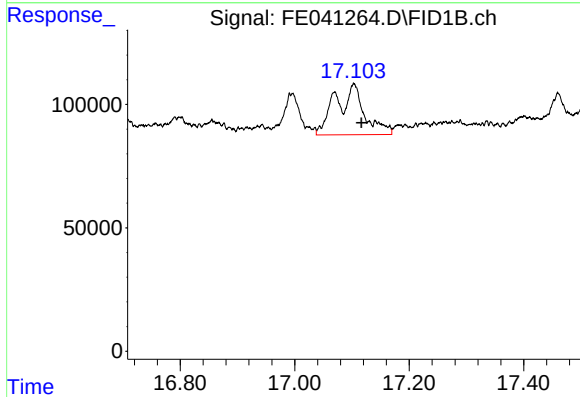
R.T.: 15.088 min
Delta R.T.: -0.055 min
Response: 1524623
Conc: 10.68 ug/ml



#11 N-HEXACOSANE

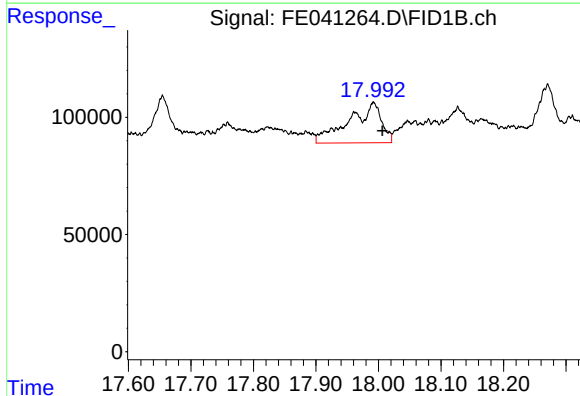
R.T.: 16.152 min
Delta R.T.: -0.014 min
Response: 385811
Conc: 2.77 ug/ml

Instrument :
FID_E
ClientSampleId :



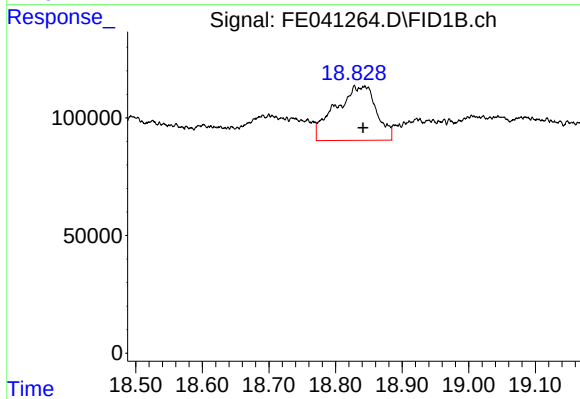
#12 N-OCTACOSANE

R.T.: 17.104 min
Delta R.T.: -0.013 min
Response: 725764
Conc: 5.28 ug/ml



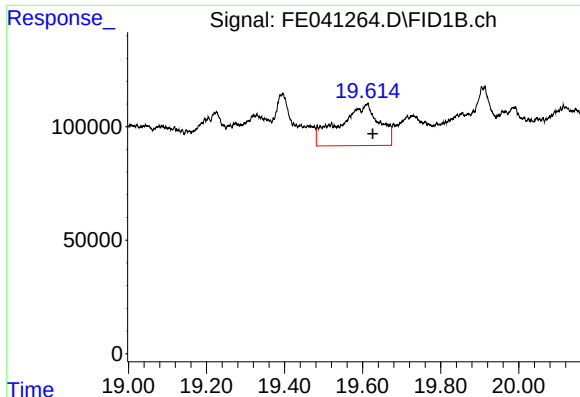
#13 N-TRIACONTANE

R.T.: 17.992 min
Delta R.T.: -0.014 min
Response: 623394
Conc: 4.56 ug/ml



#14 N-DOTRIACONTANE

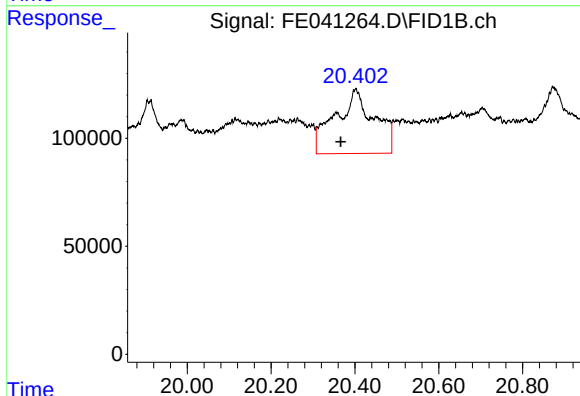
R.T.: 18.840 min
Delta R.T.: -0.001 min
Response: 986156
Conc: 7.40 ug/ml



#15 N-TETRATRIACONTANE

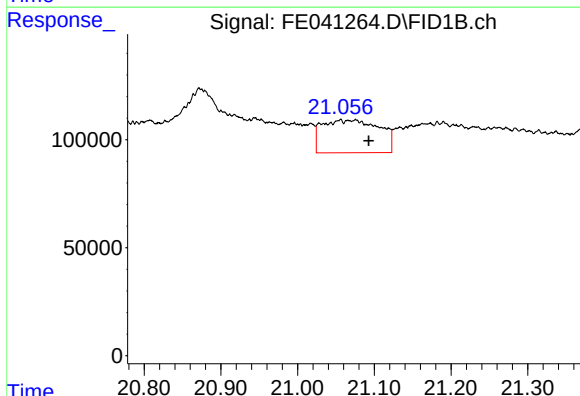
R.T.: 19.610 min
Delta R.T.: -0.015 min
Response: 1308968
Conc: 10.34 ug/ml

Instrument :
FID_E
ClientSampleId :



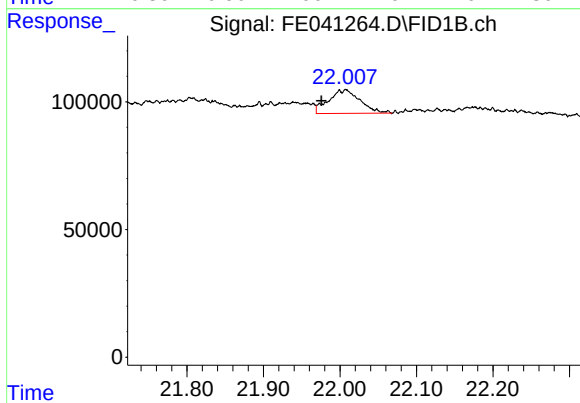
#16 N-HEXATRIACONTANE

R.T.: 20.402 min
Delta R.T.: 0.036 min
Response: 1931523
Conc: 16.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.073 min
Delta R.T.: -0.020 min
Response: 788969
Conc: 6.38 ug/ml



#18 N-TETRACONTANE

R.T.: 22.006 min
Delta R.T.: 0.030 min
Response: 265292
Conc: 2.04 ug/ml