

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040623\
Data File : FE041186.D
Signal(s) : FID1B.ch
Acq On : 06 Apr 2023 07:38
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 07 03:14:07 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	12.814	257892	1.710 ug/ml
8)	N-DOCOSANE	14.035	249786	1.727 ug/ml
10)	N-TETRACOSANE	15.143	153390	1.074 ug/ml
11)	N-HEXACOSANE	16.166	157460	1.132 ug/ml
12)	N-OCTACOSANE	17.119	145828	1.062 ug/ml
13)	N-TRIACONTANE	18.006	95722	0.701 ug/ml
14)	N-DOTRIACONTANE	18.843	184821	1.387 ug/ml
15)	N-TETRATRIACONTANE	19.624	130442	1.030 ug/ml
16)	N-HEXATRIACONTANE	20.369	222025	1.839 ug/ml
17)	N-OCTATRIACONTANE	21.092	231921	1.875 ug/ml

(f)=RT Delta > 1/2 Window

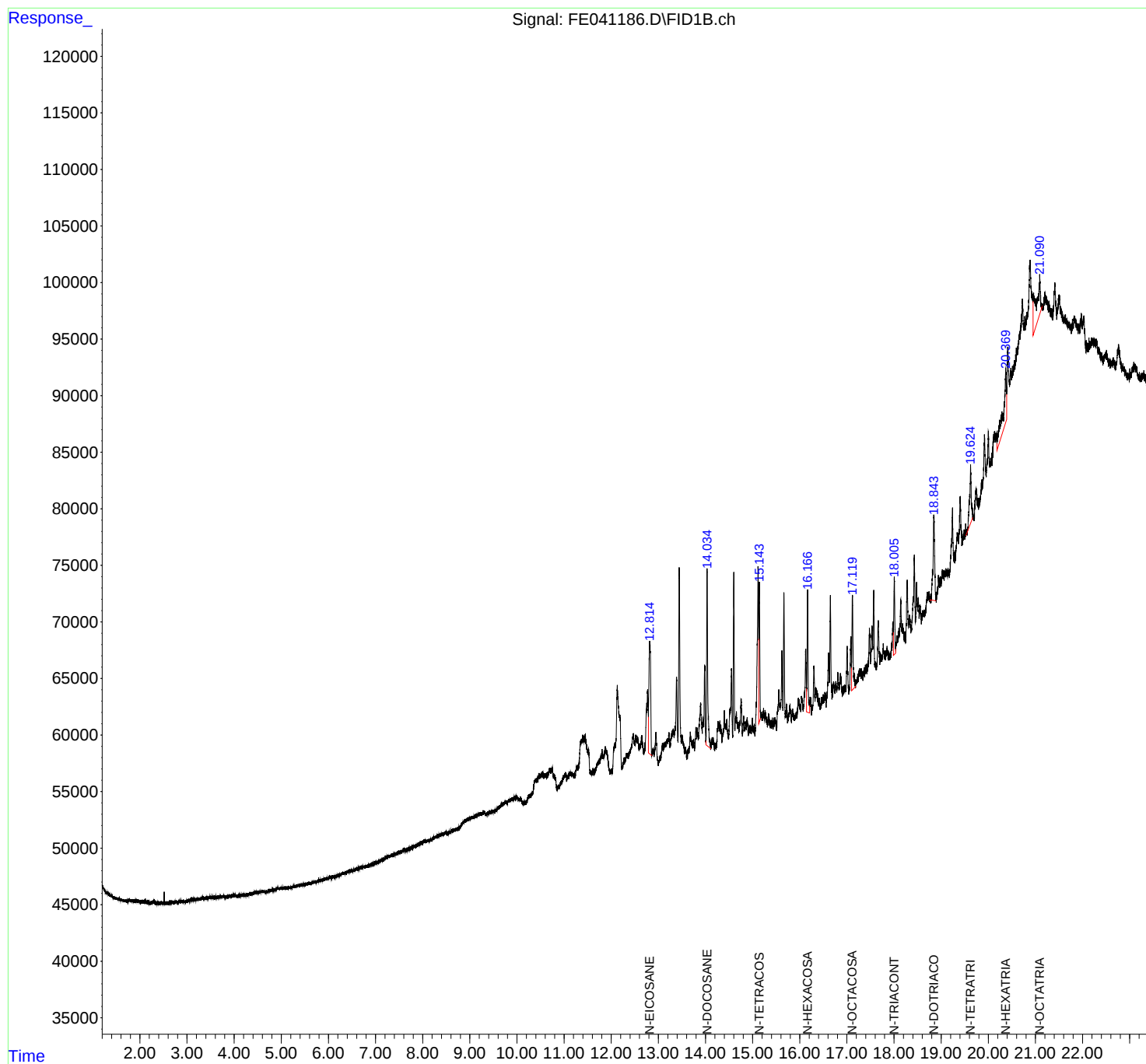
(m)=manual int.

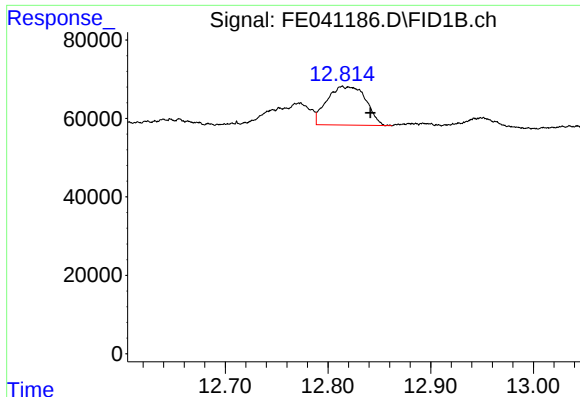
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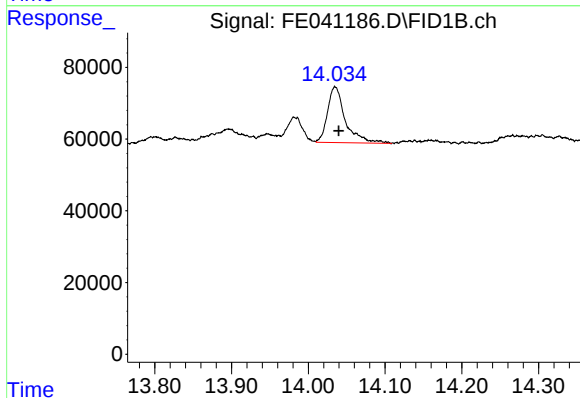




#7 N-EICOSANE

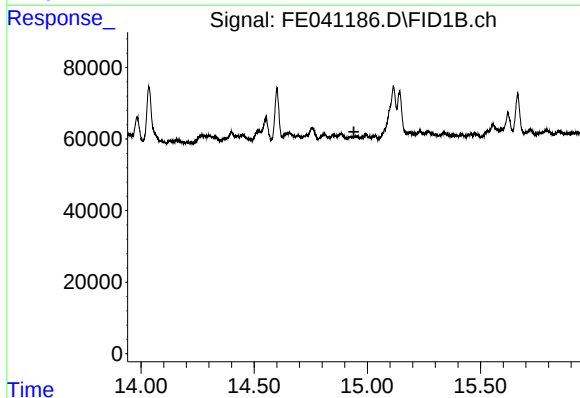
R.T.: 12.814 min
Delta R.T.: -0.028 min
Response: 257892
Conc: 1.71 ug/ml

Instrument :
FID_E
ClientSampleId :



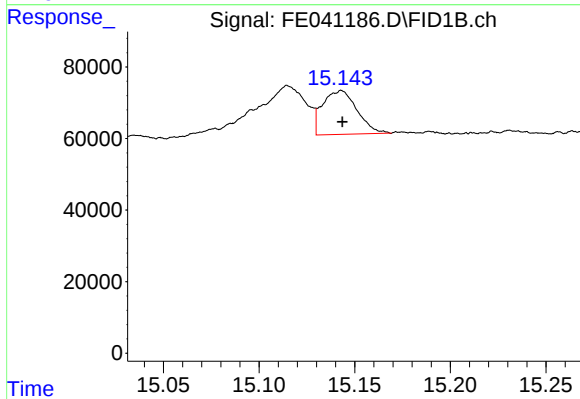
#8 N-DOCOSANE

R.T.: 14.035 min
Delta R.T.: -0.005 min
Response: 249786
Conc: 1.73 ug/ml



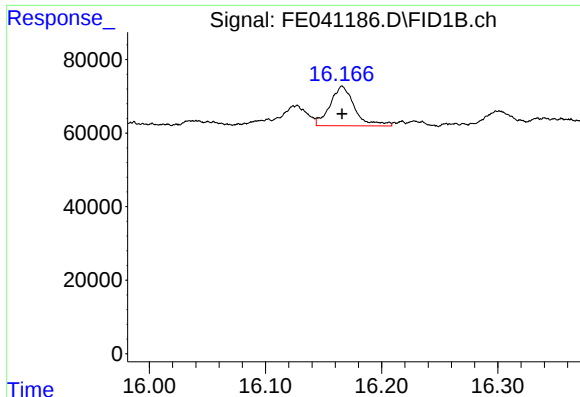
#9 TETRACOSANE-d50 (SURROGATE)

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



#10 N-TETRACOSANE

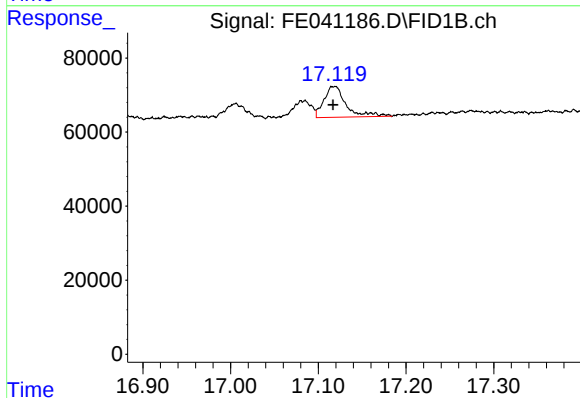
R.T.: 15.143 min
Delta R.T.: 0.000 min
Response: 153390
Conc: 1.07 ug/ml



#11 N-HEXACOSANE

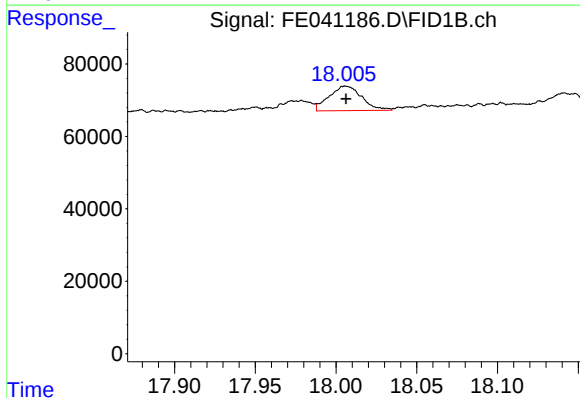
R.T.: 16.166 min
Delta R.T.: 0.000 min
Response: 157460
Conc: 1.13 ug/ml

Instrument :
FID_E
ClientSampleId :



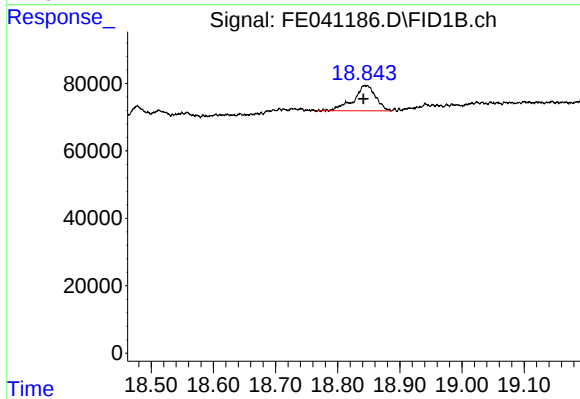
#12 N-OCTACOSANE

R.T.: 17.119 min
Delta R.T.: 0.002 min
Response: 145828
Conc: 1.06 ug/ml



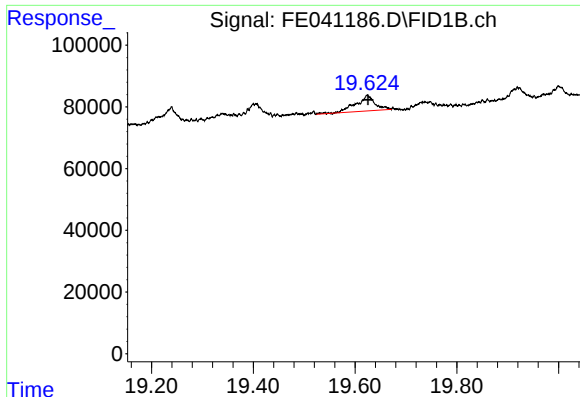
#13 N-TRIACONTANE

R.T.: 18.006 min
Delta R.T.: 0.000 min
Response: 95722
Conc: 0.70 ug/ml



#14 N-DOTRIACONTANE

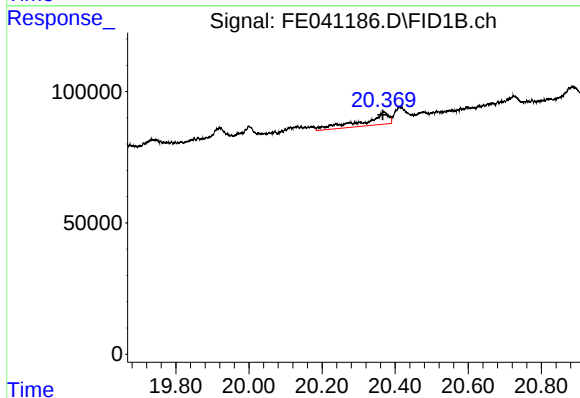
R.T.: 18.843 min
Delta R.T.: 0.002 min
Response: 184821
Conc: 1.39 ug/ml



#15 N-TETRATRIACONTANE

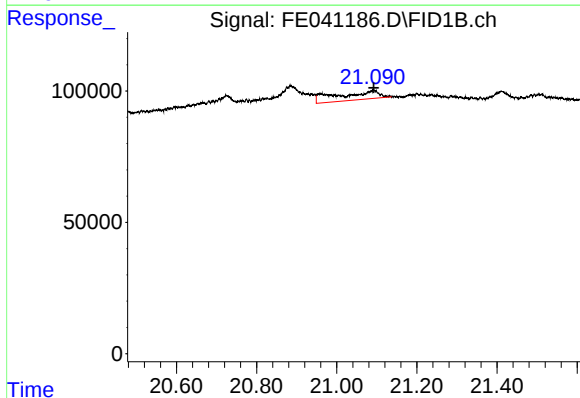
R.T.: 19.624 min
Delta R.T.: -0.001 min
Response: 130442
Conc: 1.03 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.369 min
Delta R.T.: 0.003 min
Response: 222025
Conc: 1.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.092 min
Delta R.T.: 0.000 min
Response: 231921
Conc: 1.88 ug/ml