

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042524\
 Data File : FG013685.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2024 10:12
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 05:10:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
 Quant Title :
 QLast Update : Thu Apr 11 13:37:53 2024
 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

10)	N-TETRACOSANE	15.257	108579	0.827 ug/ml
12)	N-OCTACOSANE	17.186f	62177	0.482 ug/ml
13)	N-TRIACONTANE	18.133	193403	1.490 ug/ml
14)	N-DOTRIACONTANE	18.970	749375	5.849 ug/ml
15)	N-TETRATRIACONTANE	19.753	491596	4.107 ug/ml
16)	N-HEXATRIACONTANE	20.495	256480	2.339 ug/ml
17)	N-OCTATRIACONTANE	21.246	56721	0.561 ug/ml
18)	N-TETRACONTANE	22.235	260500	2.700 ug/ml

(f)=RT Delta > 1/2 Window

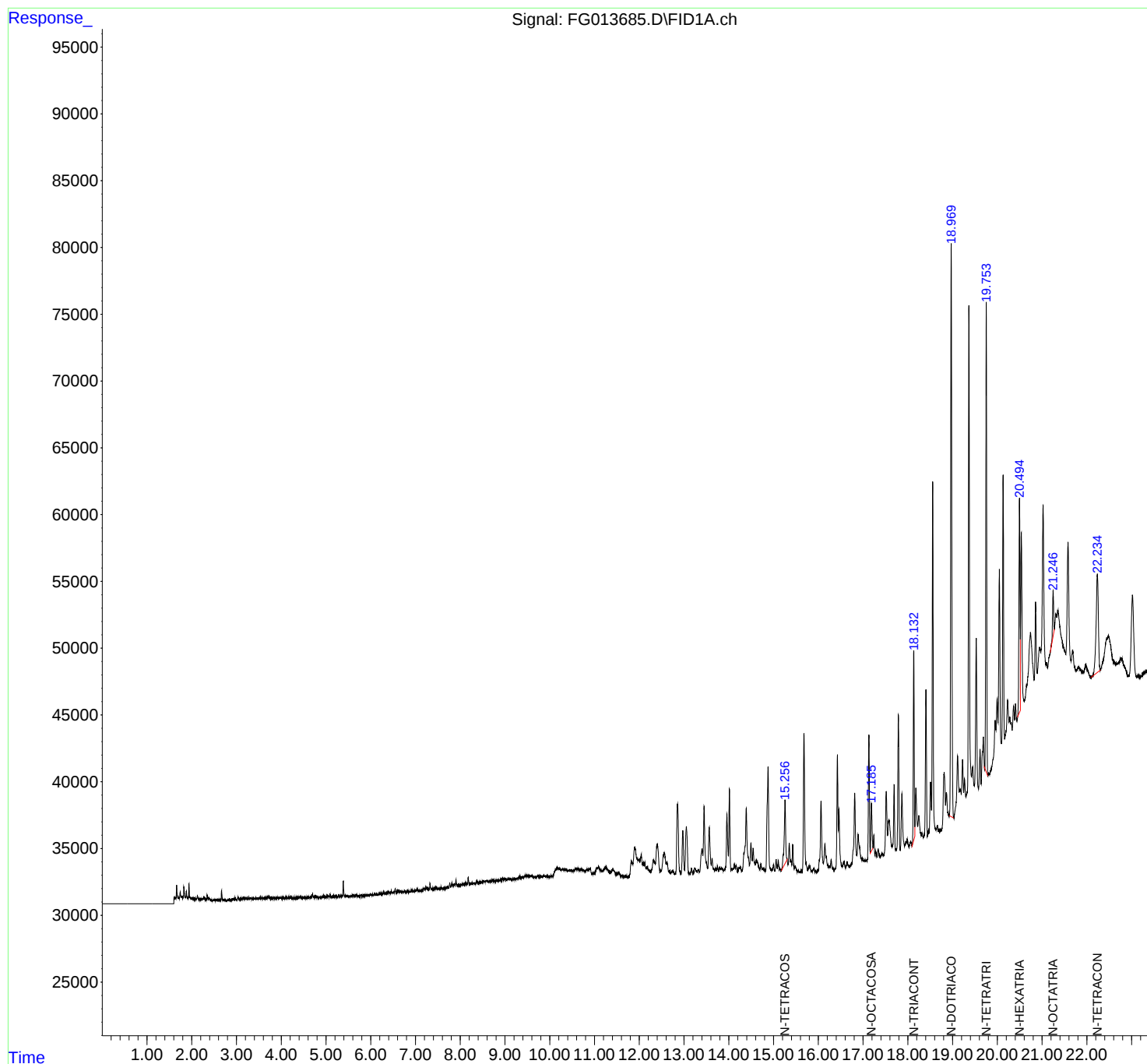
(m)=manual int.

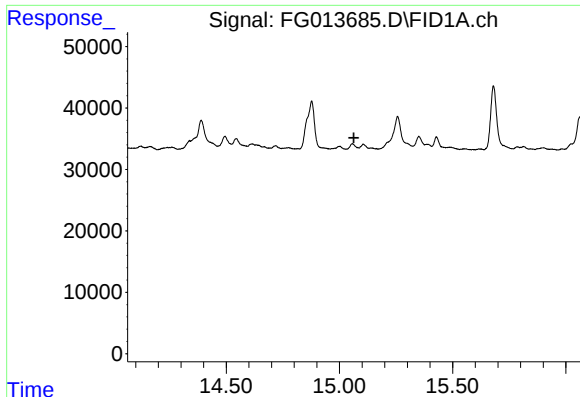
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

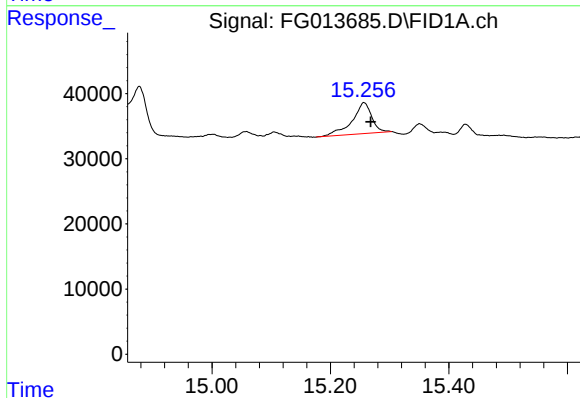




#9 TETRACOSANE-d50 (SURROGATE)

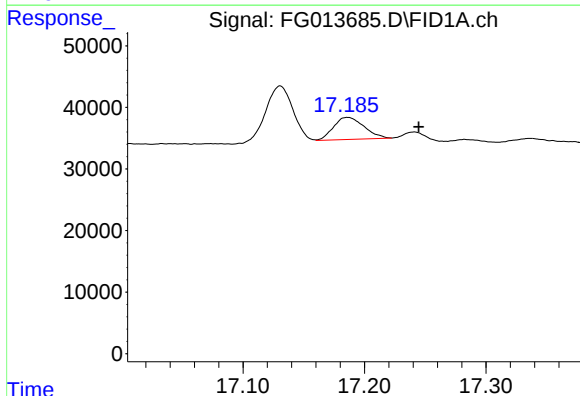
R.T.: 0.000 min
Exp R.T.: 15.064 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



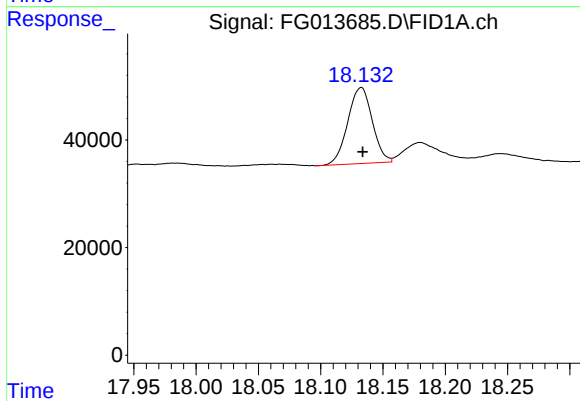
#10 N-TETRACOSANE

R.T.: 15.257 min
Delta R.T.: -0.012 min
Response: 108579
Conc: 0.83 ug/ml



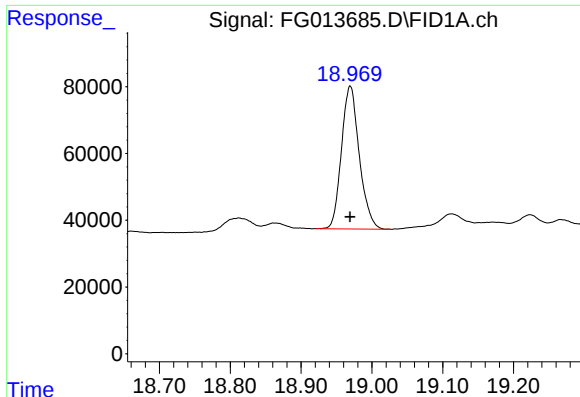
#12 N-OCTACOSANE

R.T.: 17.186 min
Delta R.T.: -0.059 min
Response: 62177
Conc: 0.48 ug/ml



#13 N-TRIACONTANE

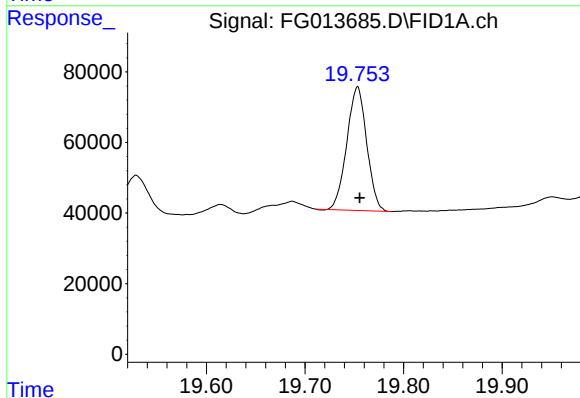
R.T.: 18.133 min
Delta R.T.: -0.001 min
Response: 193403
Conc: 1.49 ug/ml



#14 N-DOTRIACONTANE

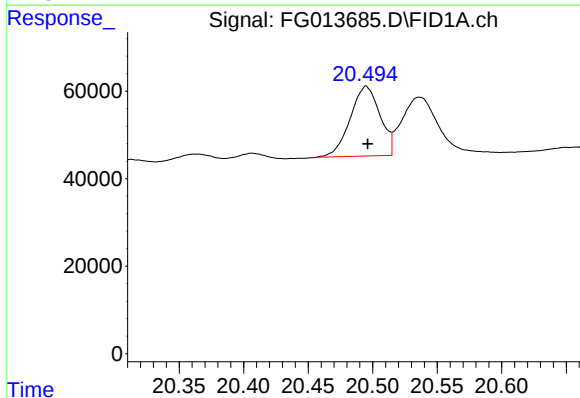
R.T.: 18.970 min
Delta R.T.: 0.000 min
Response: 749375
Conc: 5.85 ug/ml

Instrument :
FID_G
ClientSampleId :



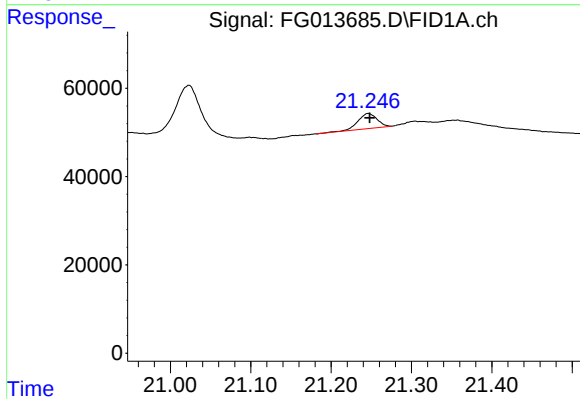
#15 N-TETRATRIACONTANE

R.T.: 19.753 min
Delta R.T.: -0.002 min
Response: 491596
Conc: 4.11 ug/ml



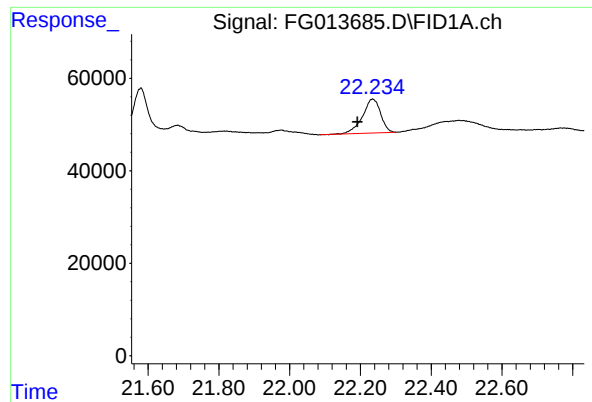
#16 N-HEXATRIACONTANE

R.T.: 20.495 min
Delta R.T.: -0.001 min
Response: 256480
Conc: 2.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.246 min
Delta R.T.: -0.002 min
Response: 56721
Conc: 0.56 ug/ml



#18 N-TETRACONTANE

R.T.: 22.235 min
Delta R.T.: 0.043 min
Response: 260500
Conc: 2.70 ug/ml

Instrument :

FID_G

ClientSampleId :