

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091523\
 Data File : FG012910.D
 Signal(s) : FID1A.ch
 Acq On : 15 Sep 2023 13:44
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 14:37:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090123.M
 Quant Title :
 QLast Update : Thu Aug 31 16:39:19 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

8)	N-DOCOSANE	14.169	111700	0.888 ug/ml
10)	N-TETRACOSANE	15.260	3965534	31.979 ug/ml
11)	N-HEXACOSANE	16.307	75658	0.630 ug/ml
12)	N-OCTACOSANE	17.218	95365	0.814 ug/ml
13)	N-TRIACONTANE	18.195	100713	0.890 ug/ml
14)	N-DOTRIACONTANE	18.999	224190	2.152 ug/ml
16)	N-HEXATRIACONTANE	20.498	112142	1.384 ug/ml
18)	N-TETRACONTANE	22.264	122917	1.581 ug/ml

(f)=RT Delta > 1/2 Window

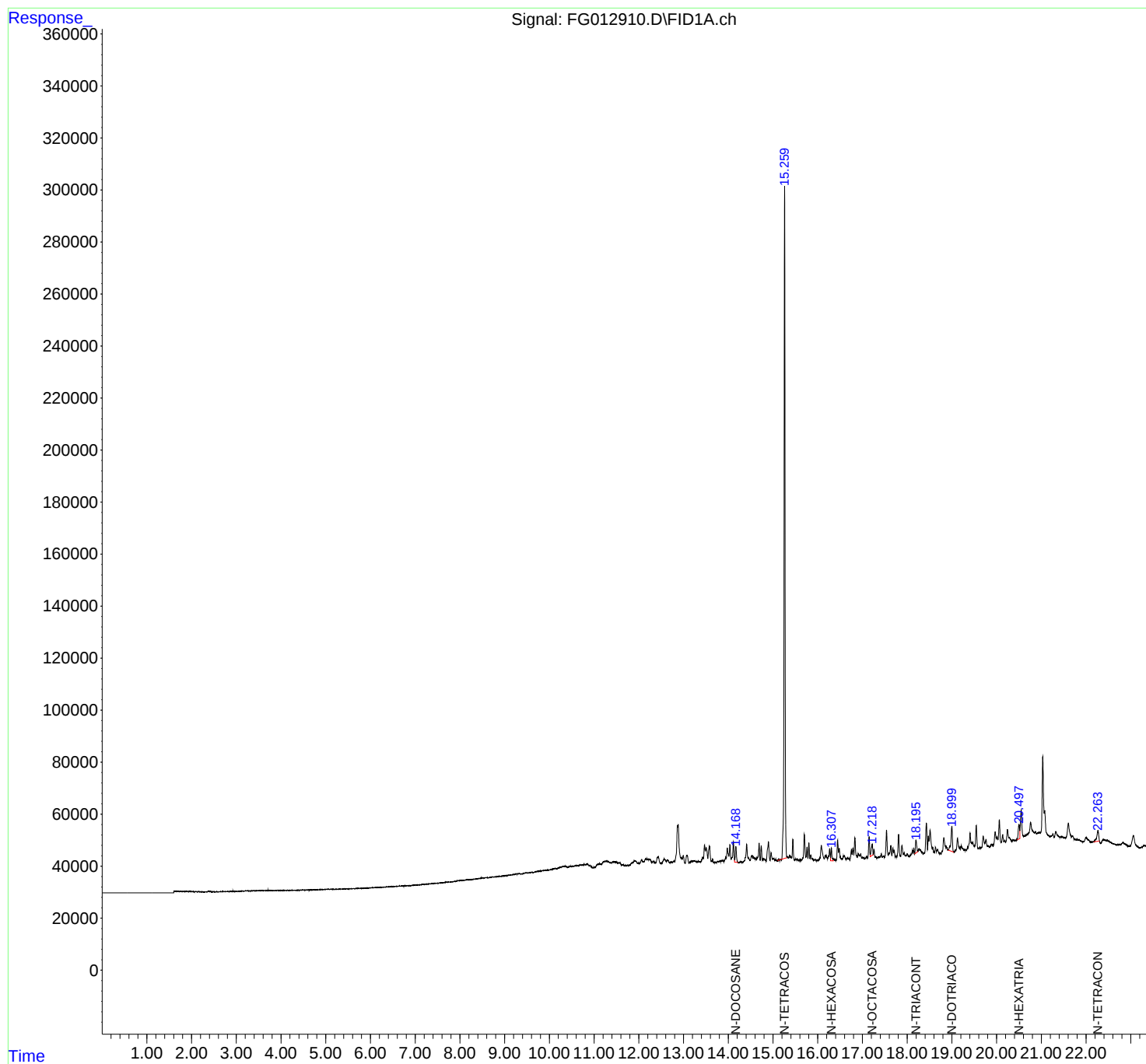
(m)=manual int.

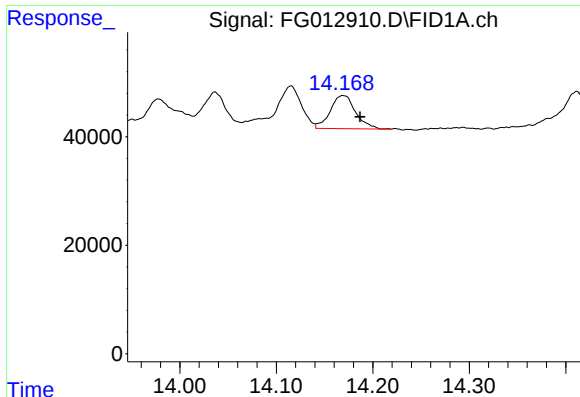
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091523\
Data File : FG012910.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

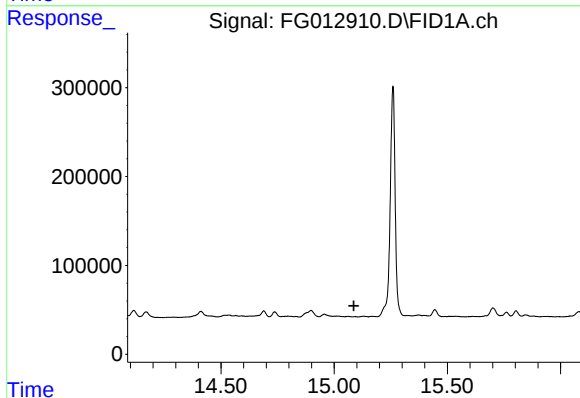




#8 N-DOCOSANE

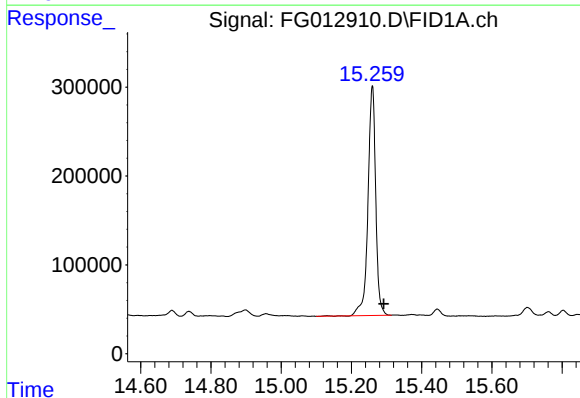
R.T.: 14.169 min
Delta R.T.: -0.018 min
Response: 111700
Conc: 0.89 ug/ml

Instrument :
FID_G
ClientSampleId :



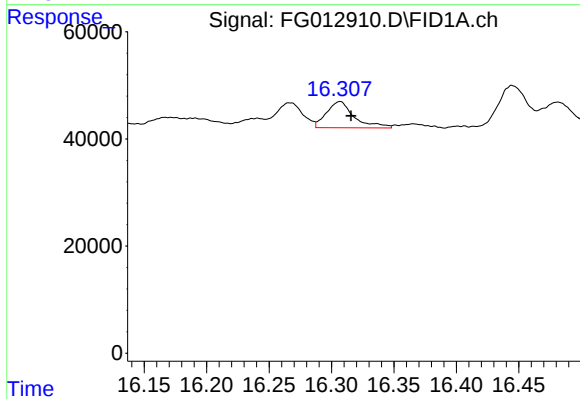
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.087 min
Response: 0
Conc: N.D.



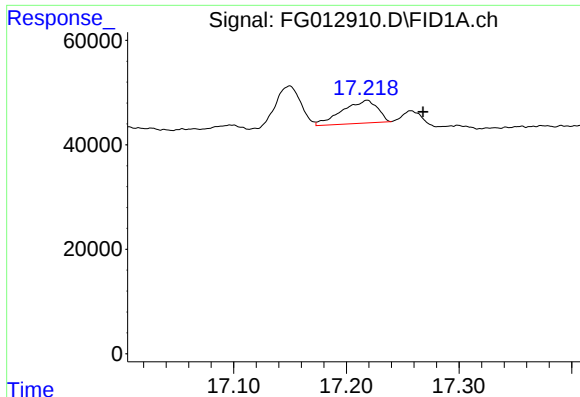
#10 N-TETRACOSANE

R.T.: 15.260 min
Delta R.T.: -0.033 min
Response: 3965534
Conc: 31.98 ug/ml



#11 N-HEXACOSANE

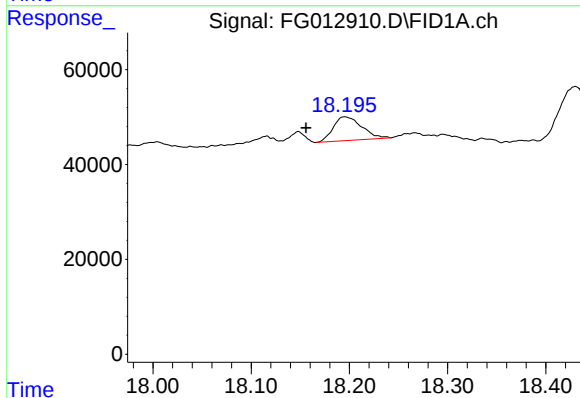
R.T.: 16.307 min
Delta R.T.: -0.009 min
Response: 75658
Conc: 0.63 ug/ml



#12 N-OCTACOSANE

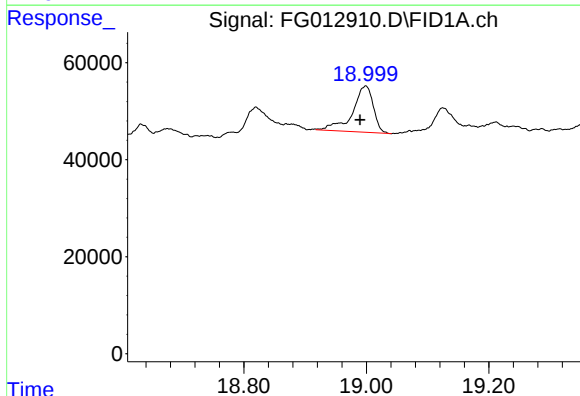
R.T.: 17.218 min
Delta R.T.: -0.050 min
Response: 95365
Conc: 0.81 ug/ml

Instrument :
FID_G
ClientSampleId :



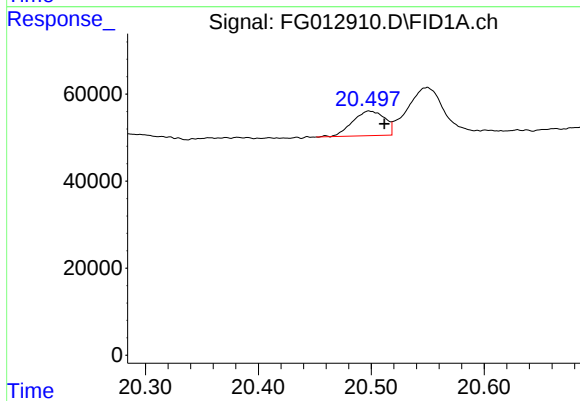
#13 N-TRIACONTANE

R.T.: 18.195 min
Delta R.T.: 0.039 min
Response: 100713
Conc: 0.89 ug/ml



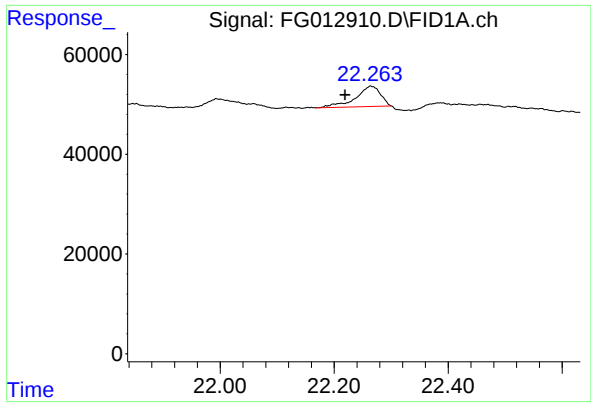
#14 N-DOTRIACONTANE

R.T.: 18.999 min
Delta R.T.: 0.010 min
Response: 224190
Conc: 2.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.498 min
Delta R.T.: -0.014 min
Response: 112142
Conc: 1.38 ug/ml



#18 N-TETRACONTANE

R.T.: 22.264 min
Delta R.T.: 0.044 min
Response: 122917
Conc: 1.58 ug/ml

Instrument :

FID_G

ClientSampleId :