

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091323\
 Data File : FG012903.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2023 07:55
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 13 13:41:10 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	14.174	74180	0.590 ug/ml
10)	N-TETRACOSANE	15.265	2188068	17.645 ug/ml
12)	N-OCTACOSANE	17.223	44922	0.383 ug/ml
14)	N-DOTRIACONTANE	18.992	128511	1.234 ug/ml
16)	N-HEXATRIACONTANE	20.502	66674	0.823 ug/ml

(f)=RT Delta > 1/2 Window

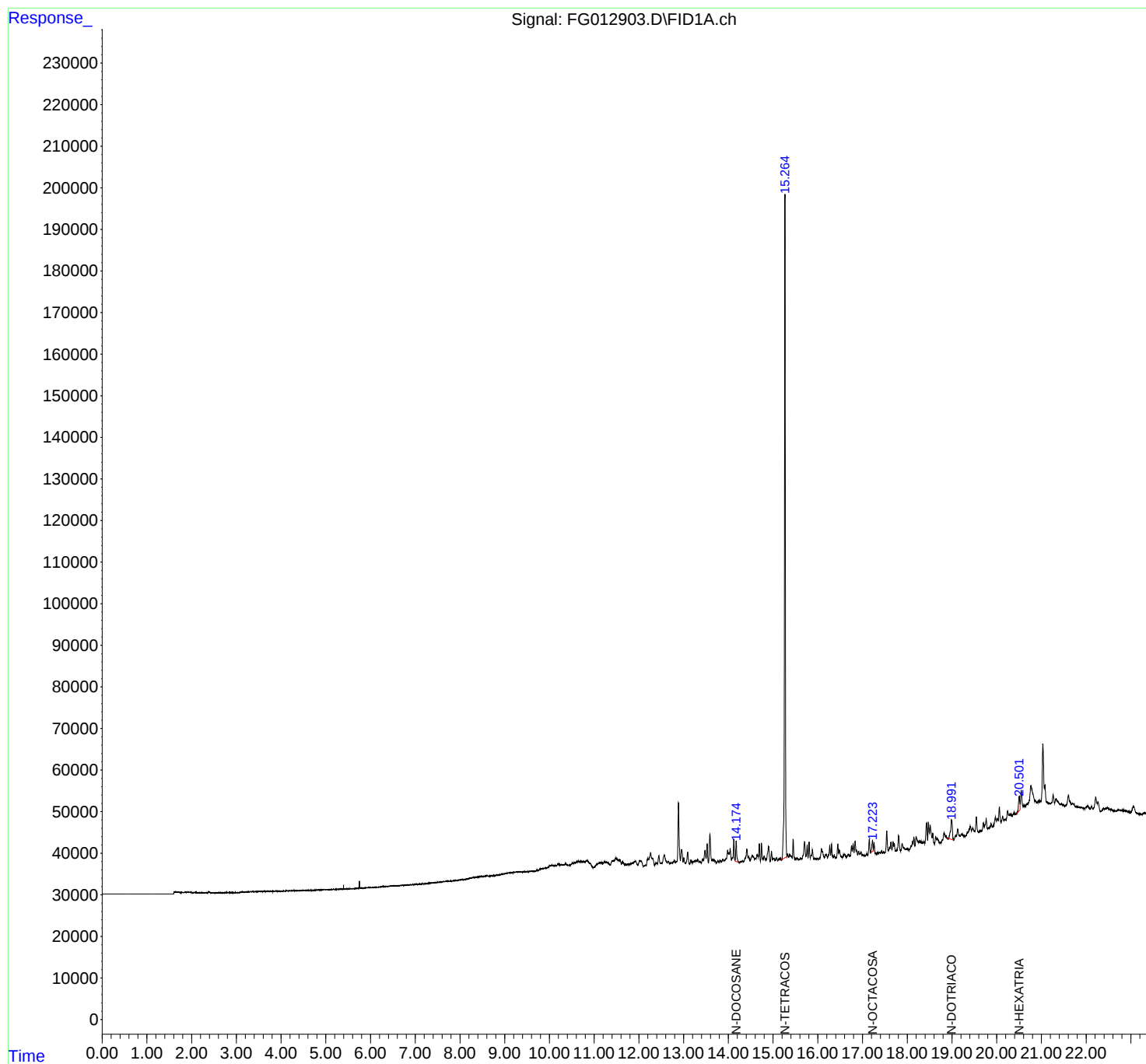
(m)=manual int.

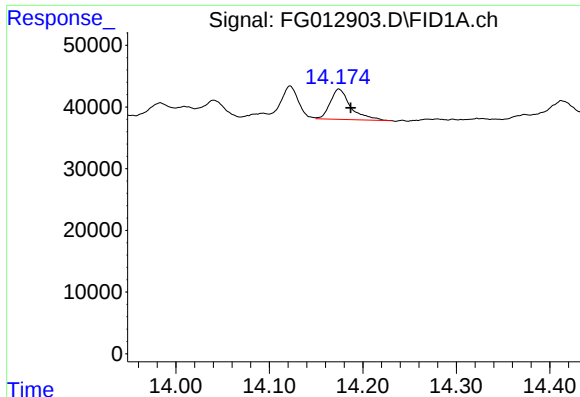
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

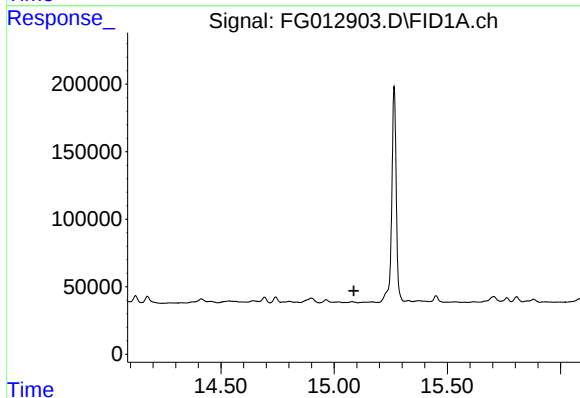




#8 N-DOCOSANE

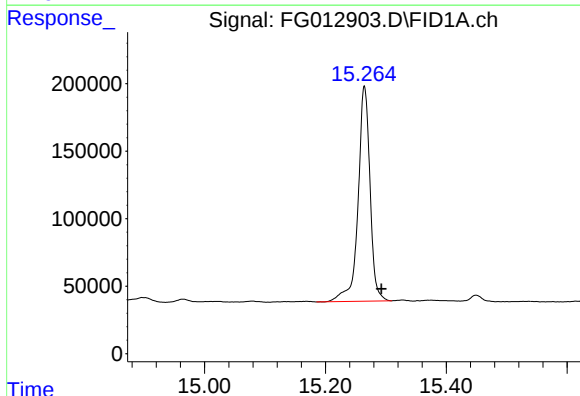
R.T.: 14.174 min
Delta R.T.: -0.013 min
Response: 74180
Conc: 0.59 ug/ml

Instrument :
FID_G
ClientSampleId :



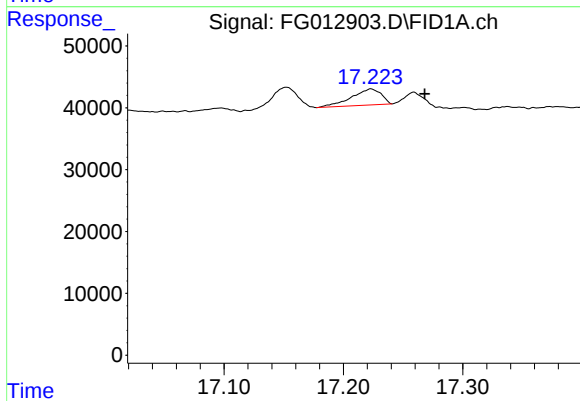
#9 TETRACOSANE-d50 (SURROGATE)

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



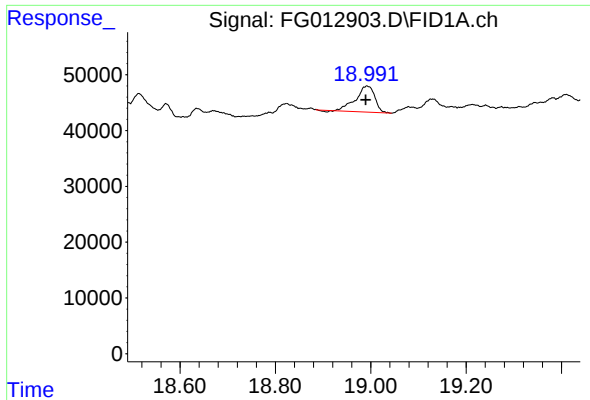
#10 N-TETRACOSANE

R.T.: 15.265 min
Delta R.T.: -0.028 min
Response: 2188068
Conc: 17.65 ug/ml



#12 N-OCTACOSANE

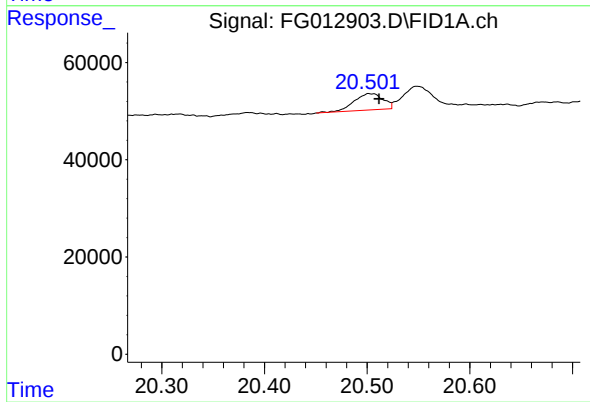
R.T.: 17.223 min
Delta R.T.: -0.045 min
Response: 44922
Conc: 0.38 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.992 min
Delta R.T.: 0.002 min
Response: 128511
Conc: 1.23 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.502 min
Delta R.T.: -0.010 min
Response: 66674
Conc: 0.82 ug/ml