

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111723\
 Data File : FG013190.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2023 09:49
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 17 21:30:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:13:40 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

System Monitoring Compounds			
Target Compounds			
8) N-DOCOSANE	14.168	296948	2.734 ug/ml
10) N-TETRACOSANE	15.265	11178668	98.625 ug/ml
11) N-HEXACOSANE	16.312	247959	2.337 ug/ml
12) N-OCTACOSANE	17.266	72589	0.695 ug/ml
13) N-TRIACONTANE	18.156	104342	1.009 ug/ml
14) N-DOTRIACONTANE	18.994	156072	1.570 ug/ml
15) N-TETRATRIACONTANE	19.753	91196	1.044 ug/ml
16) N-HEXATRIACONTANE	20.517	29290	0.411 ug/ml

(f)=RT Delta > 1/2 Window

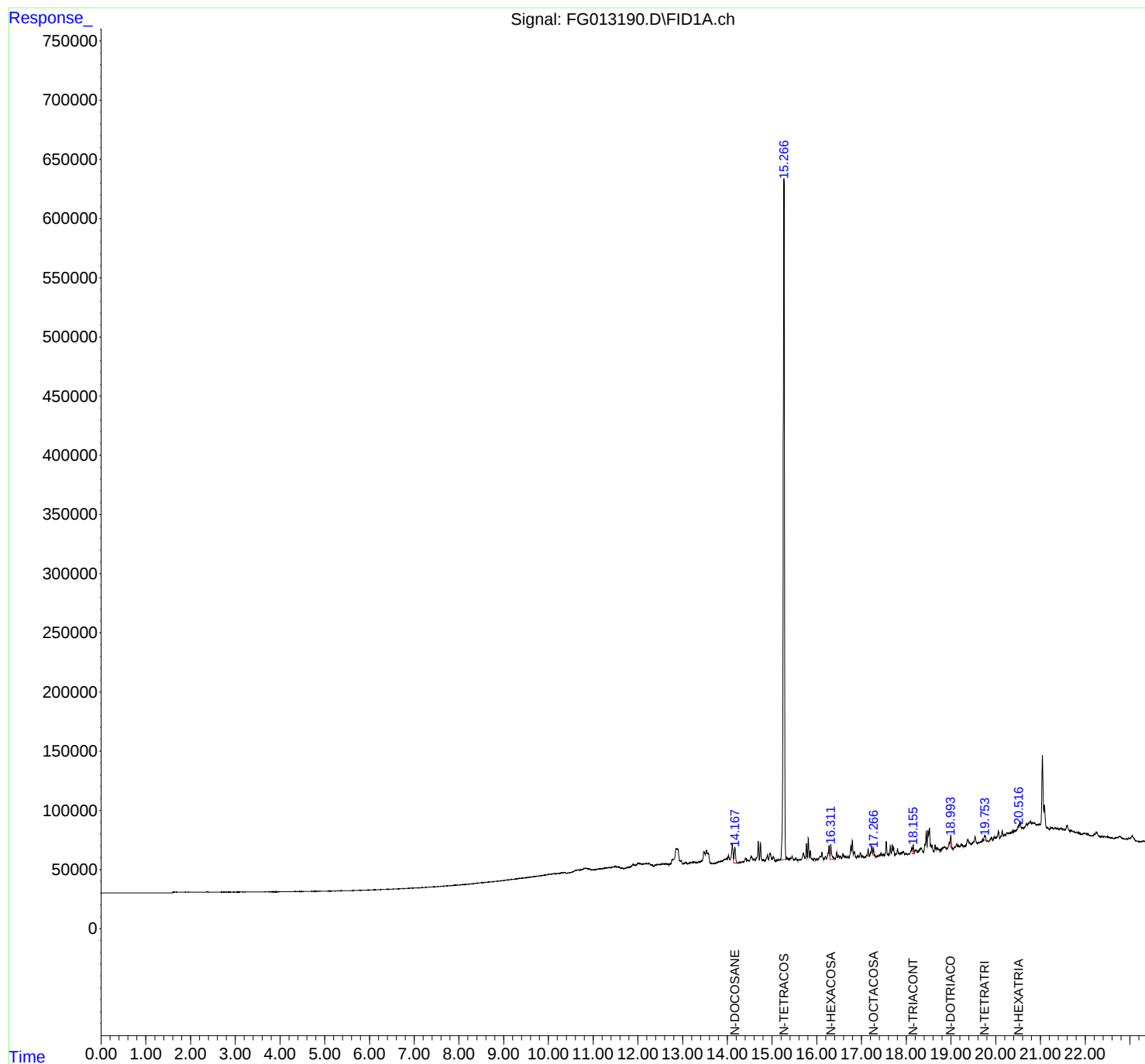
(m)=manual int.

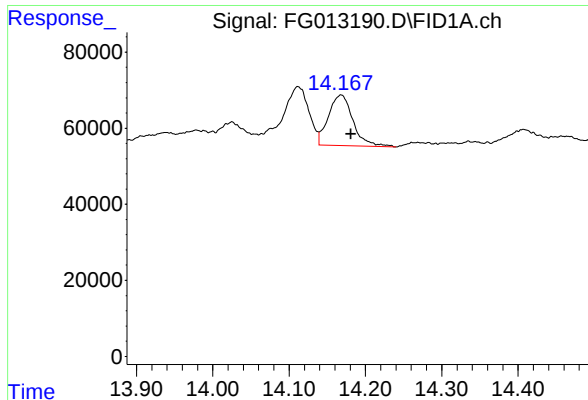
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Signal Info : 20mx0.18mmx0.18um

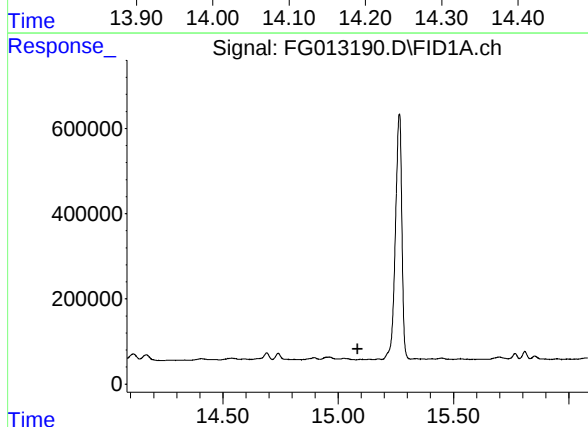




#8 N-DOCOSANE

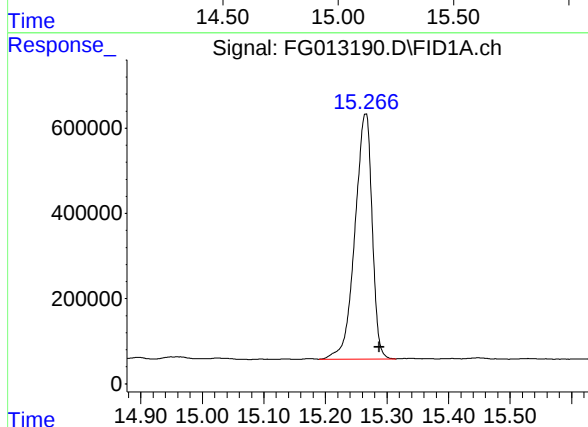
R.T.: 14.168 min
Delta R.T.: -0.013 min
Response: 296948
Conc: 2.73 ug/ml

Instrument :
FID_G
ClientSampleId :



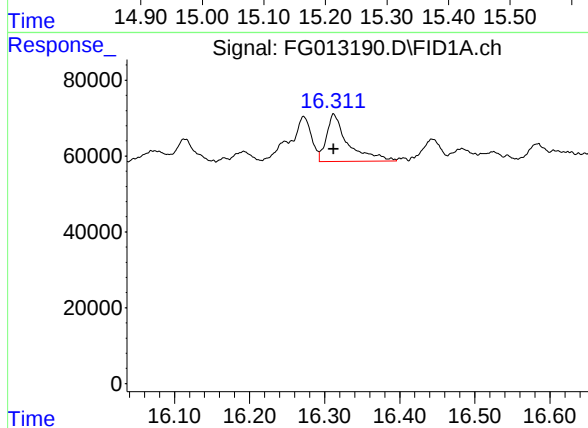
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.084 min
Response: 0
Conc: N.D.



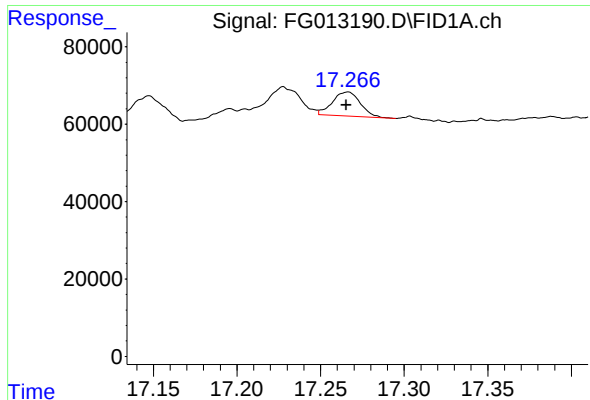
#10 N-TETRACOSANE

R.T.: 15.265 min
Delta R.T.: -0.022 min
Response: 11178668
Conc: 98.63 ug/ml



#11 N-HEXACOSANE

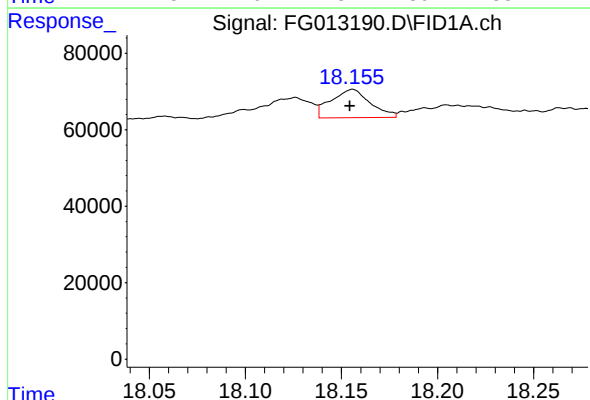
R.T.: 16.312 min
Delta R.T.: 0.000 min
Response: 247959
Conc: 2.34 ug/ml



#12 N-OCTACOSANE

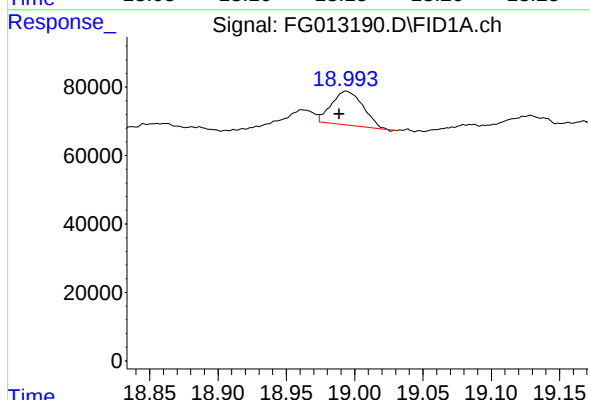
R.T.: 17.266 min
Delta R.T.: 0.000 min
Response: 72589
Conc: 0.69 ug/ml

Instrument :
FID_G
ClientSampleId :



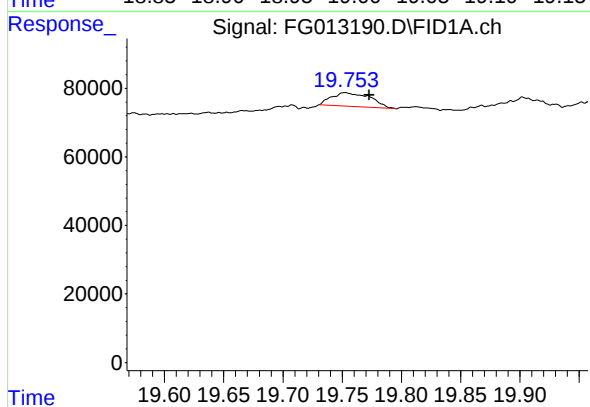
#13 N-TRIACONTANE

R.T.: 18.156 min
Delta R.T.: 0.001 min
Response: 104342
Conc: 1.01 ug/ml



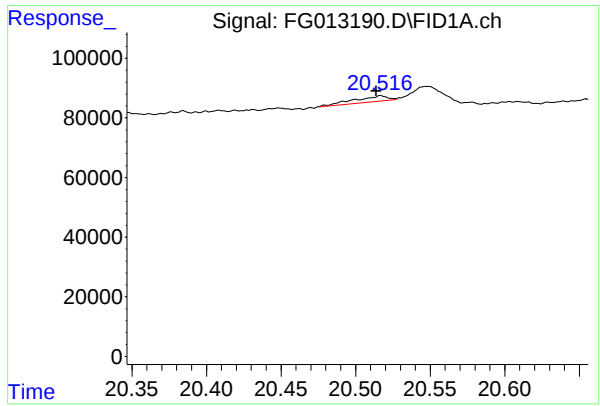
#14 N-DOTRIACONTANE

R.T.: 18.994 min
Delta R.T.: 0.005 min
Response: 156072
Conc: 1.57 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.753 min
Delta R.T.: -0.020 min
Response: 91196
Conc: 1.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.517 min
Delta R.T.: 0.003 min
Response: 29290
Conc: 0.41 ug/ml

Instrument :

FID_G

ClientSampleId :