

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090723\
Data File : FG012871.D
Signal(s) : FID1A.ch
Acq On : 07 Sep 2023 08:41
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 07 12:09:59 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

System Monitoring Compounds				
Target Compounds				
7)	N-EICOSANE	12.968	102371	0.788 ug/ml
8)	N-DOCOSANE	14.180	125555	0.999 ug/ml
10)	N-TETRACOSANE	15.269	1601160	12.912 ug/ml
11)	N-HEXACOSANE	16.313	73797	0.614 ug/ml
12)	N-OCTACOSANE	17.266	95493	0.815 ug/ml
13)	N-TRIACONTANE	18.153	80497	0.711 ug/ml
14)	N-DOTRIACONTANE	18.986	97679	0.938 ug/ml
15)	N-TETRATRIACONTANE	19.775	63613	0.688 ug/ml
16)	N-HEXATRIACONTANE	20.552	83170	1.026 ug/ml

(f)=RT Delta > 1/2 Window

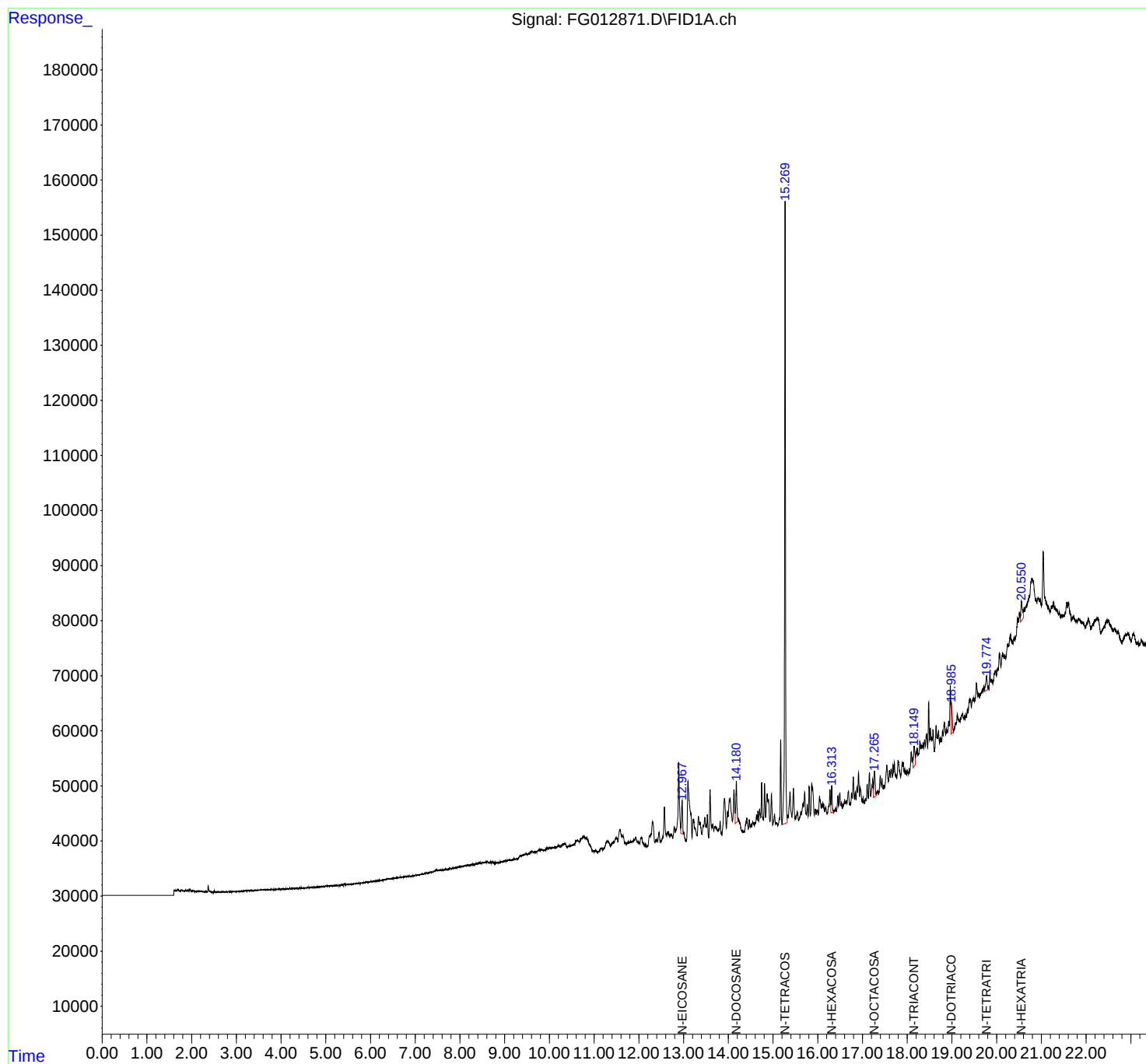
(m)=manual int.

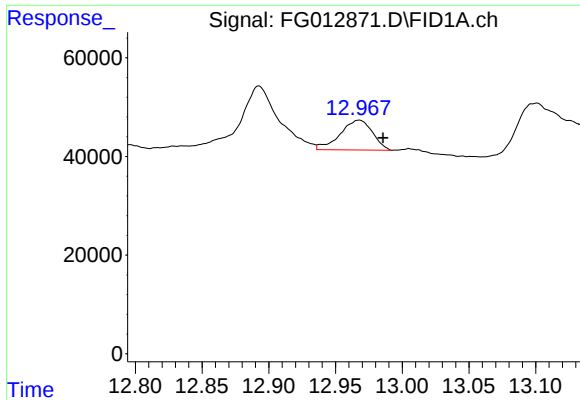
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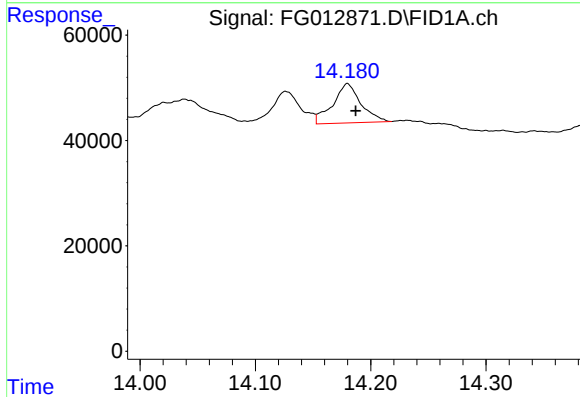




#7 N-EICOSANE

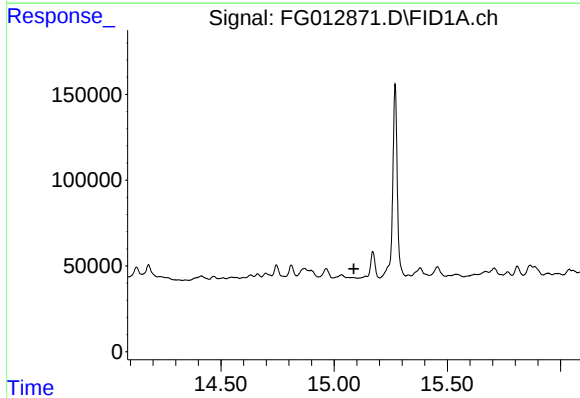
R.T.: 12.968 min
Delta R.T.: -0.018 min
Response: 102371
Conc: 0.79 ug/ml

Instrument :
FID_G
ClientSampleId :



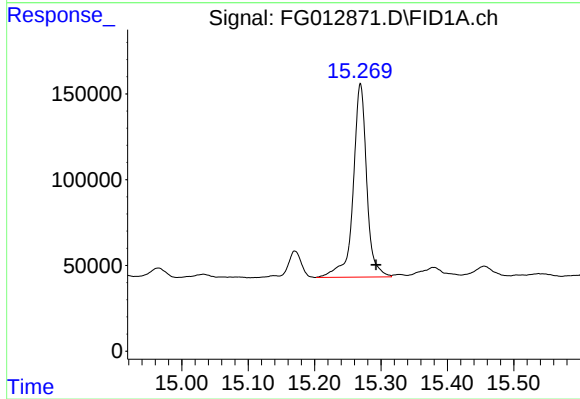
#8 N-DOCOSANE

R.T.: 14.180 min
Delta R.T.: -0.007 min
Response: 125555
Conc: 1.00 ug/ml



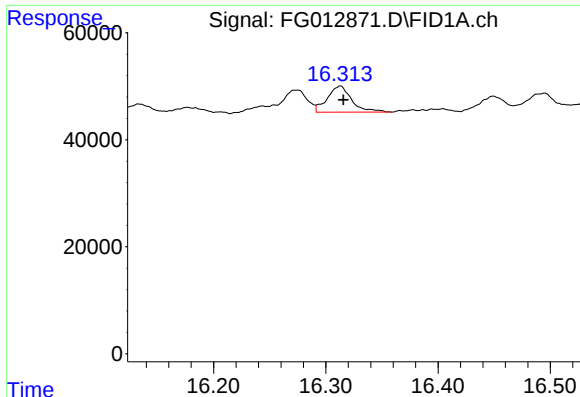
#9 TETRACOSANE-d50 (SURROGATE)

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



#10 N-TETRACOSANE

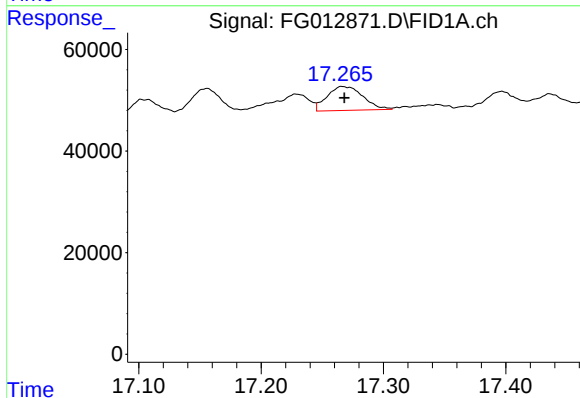
R.T.: 15.269 min
Delta R.T.: -0.023 min
Response: 1601160
Conc: 12.91 ug/ml



#11 N-HEXACOSANE

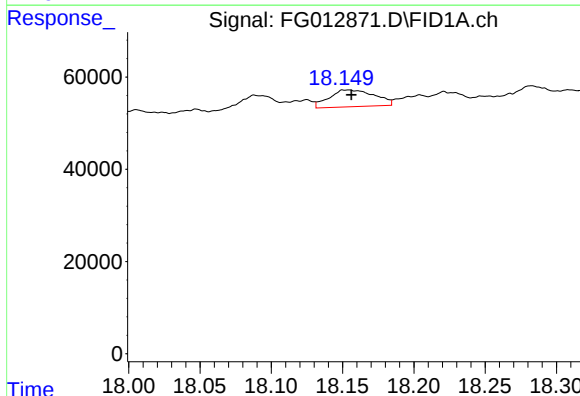
R.T.: 16.313 min
Delta R.T.: -0.003 min
Response: 73797
Conc: 0.61 ug/ml

Instrument :
FID_G
ClientSampleId :



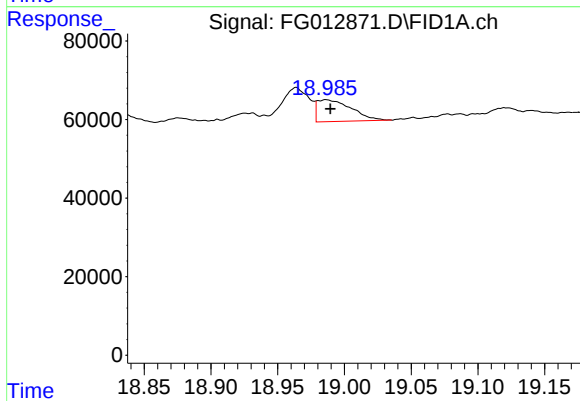
#12 N-OCTACOSANE

R.T.: 17.266 min
Delta R.T.: -0.002 min
Response: 95493
Conc: 0.82 ug/ml



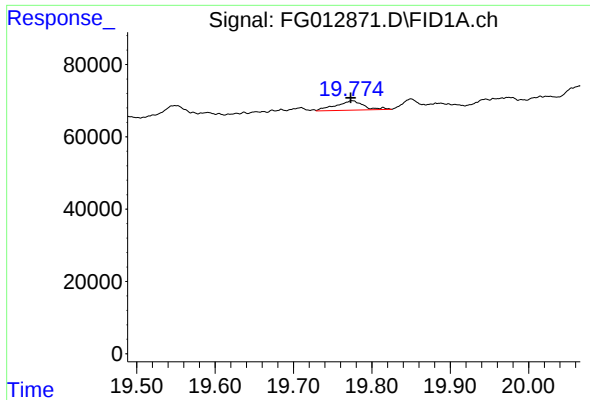
#13 N-TRIACONTANE

R.T.: 18.153 min
Delta R.T.: -0.003 min
Response: 80497
Conc: 0.71 ug/ml



#14 N-DOTRIACONTANE

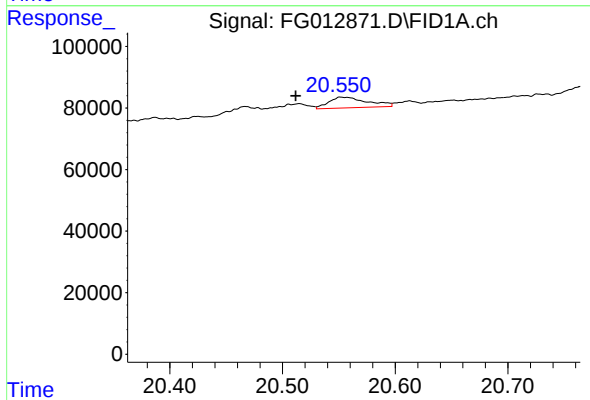
R.T.: 18.986 min
Delta R.T.: -0.003 min
Response: 97679
Conc: 0.94 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.775 min
Delta R.T.: 0.002 min
Response: 63613
Conc: 0.69 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.552 min
Delta R.T.: 0.040 min
Response: 83170
Conc: 1.03 ug/ml