

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
Data File : FG005890.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2019 17:02
Operator : DD\AJ
Sample : K4669-01 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 10 02:09:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 2019
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				
10)	N-TETRACOSANE	14.938	1054470	8.268 ug/ml
12)	N-OCTACOSANE	16.952	327242	2.775 ug/ml
14)	N-DOTRIACONTANE	18.630	376520	3.518 ug/ml
15)	N-TETRATRIACONTANE	19.432	126330	1.221 ug/ml
16)	N-HEXATRIACONTANE	20.193	470580	4.723 ug/ml

(f)=RT Delta > 1/2 Window

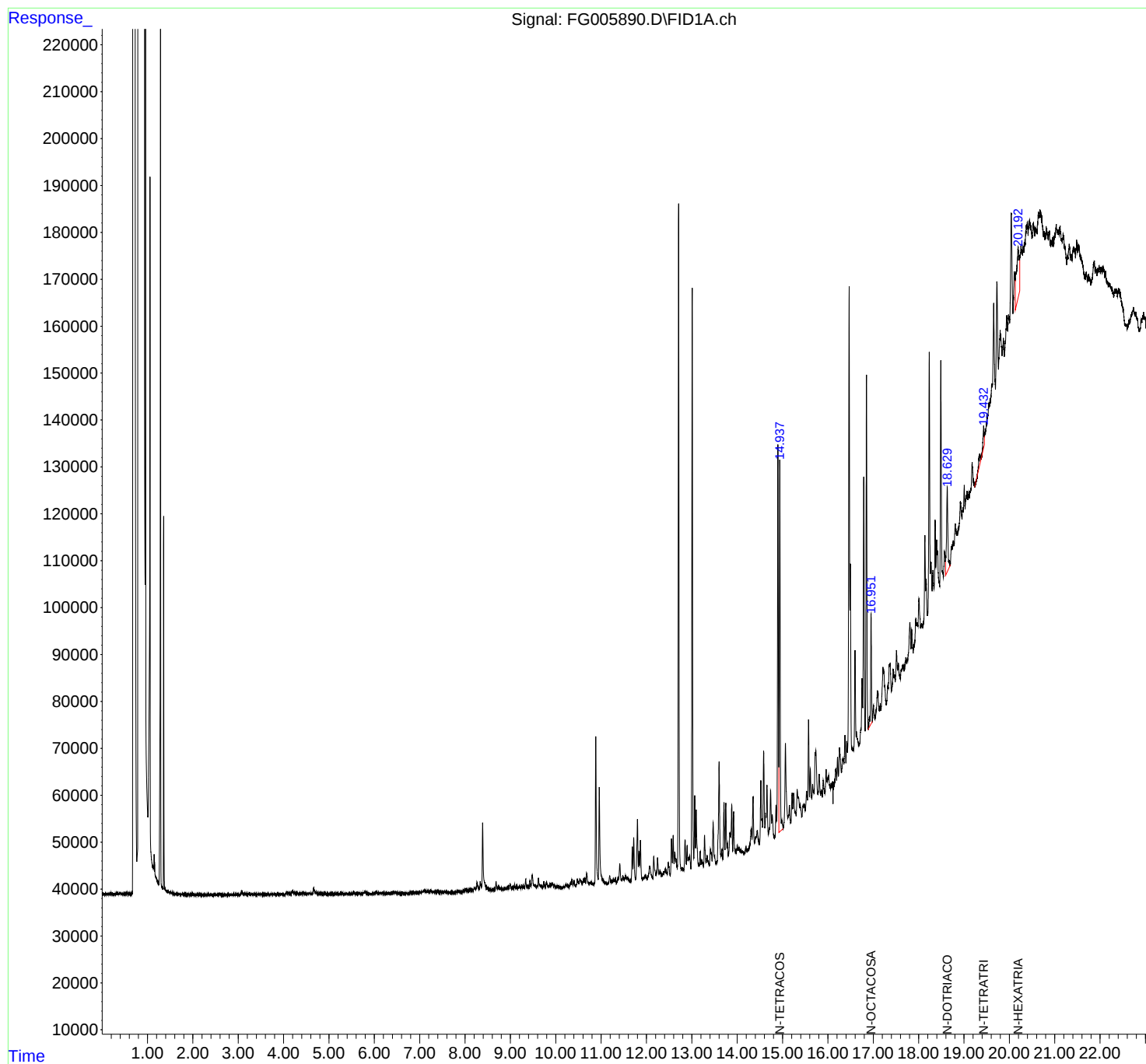
(m)=manual int.

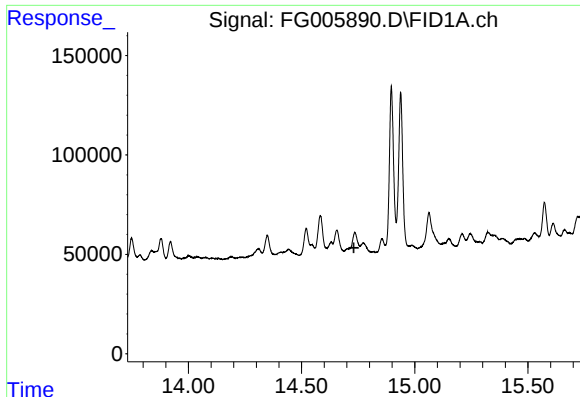
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

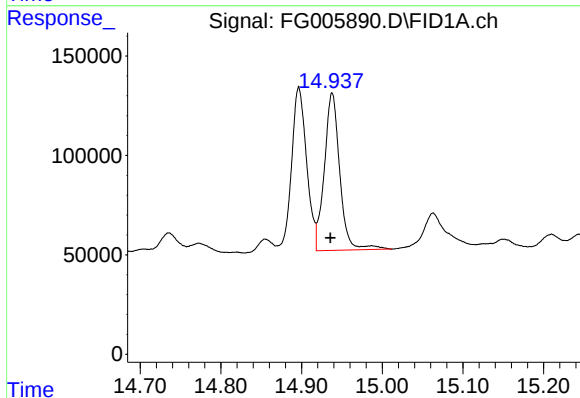




#9 TETRACOSANE-d50 (SURROGATE)

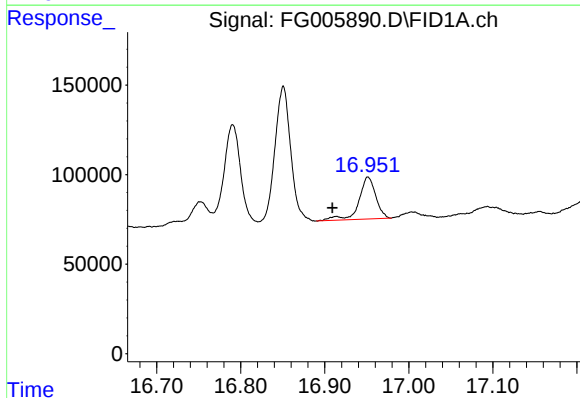
R.T.: 0.000 min
Exp R.T.: 14.731 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



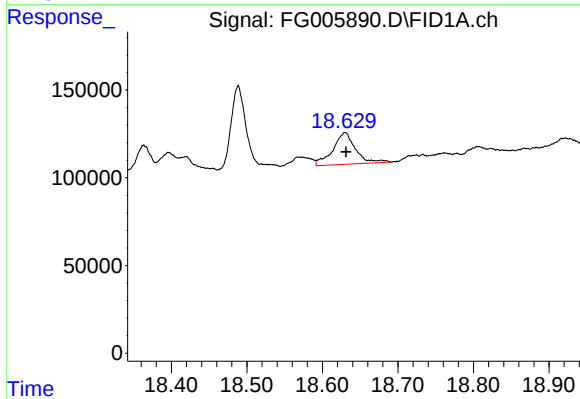
#10 N-TETRACOSANE

R.T.: 14.938 min
Delta R.T.: 0.002 min
Response: 1054470
Conc: 8.27 ug/ml



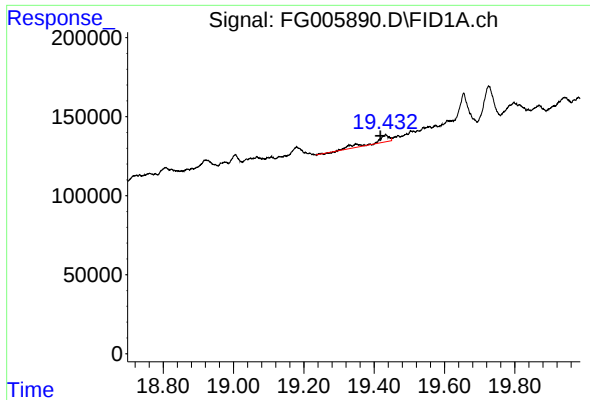
#12 N-OCTACOSANE

R.T.: 16.952 min
Delta R.T.: 0.042 min
Response: 327242
Conc: 2.78 ug/ml



#14 N-DOTRIACONTANE

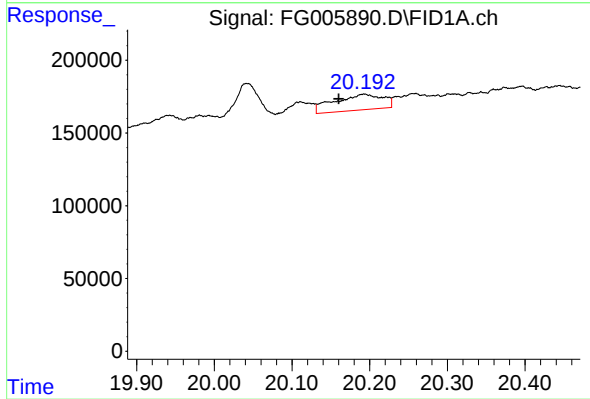
R.T.: 18.630 min
Delta R.T.: -0.002 min
Response: 376520
Conc: 3.52 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.432 min
Delta R.T.: 0.015 min
Response: 126330
Conc: 1.22 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.193 min
Delta R.T.: 0.033 min
Response: 470580
Conc: 4.72 ug/ml