

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031419\
 Data File : FG004186.D
 Signal(s) : FID1A.ch
 Acq On : 14 Mar 2019 12:30
 Operator : AJ\SJ
 Sample : K1870-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 14 14:15:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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			
9) S TETRACOSANE-d50 (SURR...	14.440	1524050	12.123 ug/ml
Target Compounds			
4) N-TETRADECANE	8.043f	305045	2.188 ug/ml
7) N-EICOSANE	12.385	1776494	12.436 ug/ml
10) N-TETRACOSANE	14.609	1379507	9.782 ug/ml
11) N-HEXACOSANE	15.664	308063	2.212 ug/ml
12) N-OCTACOSANE	16.618	668096	4.880 ug/ml
13) N-TRIACONTANE	17.506	861656	6.452 ug/ml
14) N-DOTRIACONTANE	18.336	467033	3.691 ug/ml
15) N-TETRATRIACONTANE	19.128	225407	1.902 ug/ml
16) N-HEXATRIACONTANE	19.869	744447	6.725 ug/ml
17) N-OCTATRIACONTANE	20.592	257093	2.547 ug/ml

(f)=RT Delta > 1/2 Window

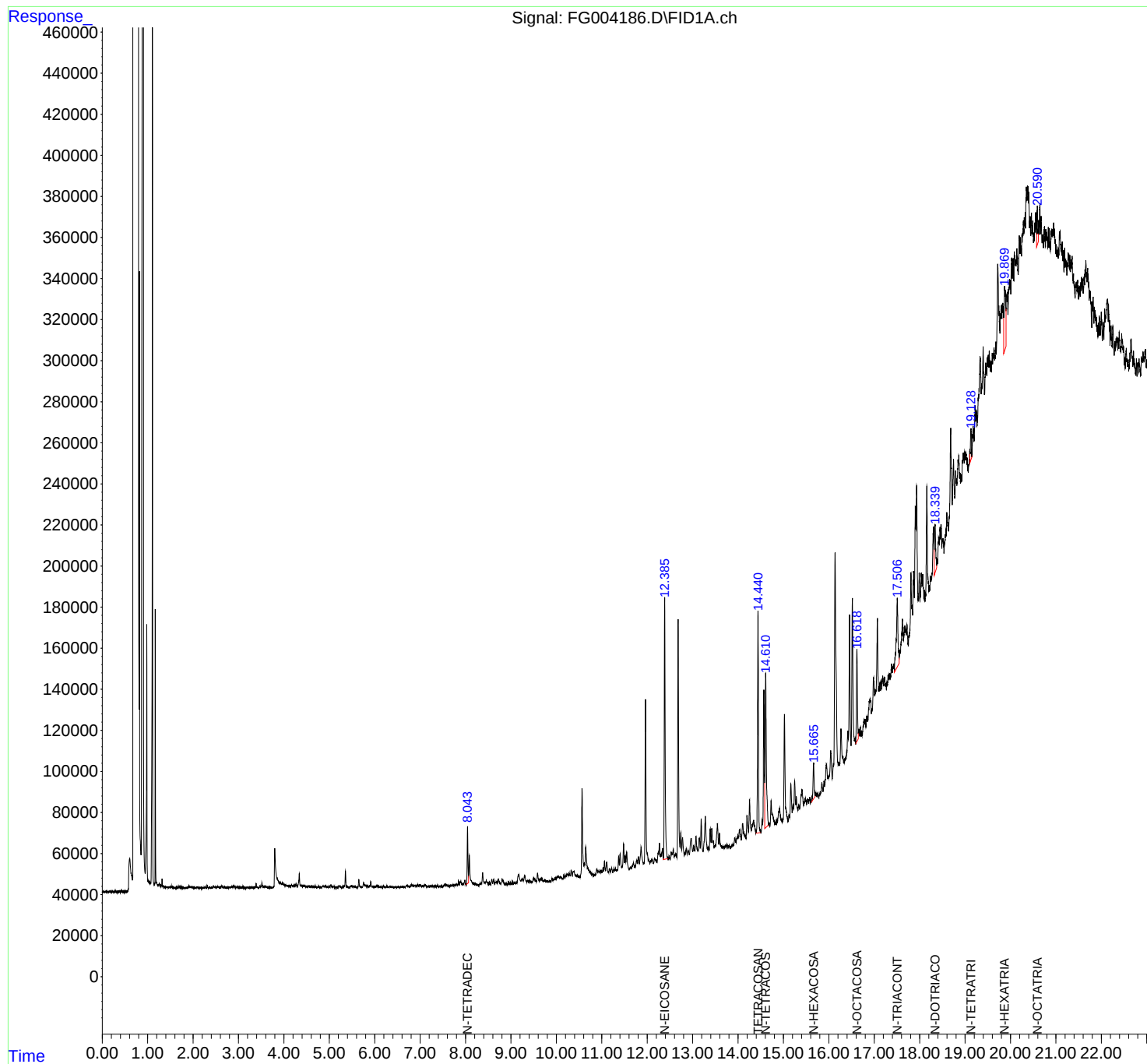
(m)=manual int.

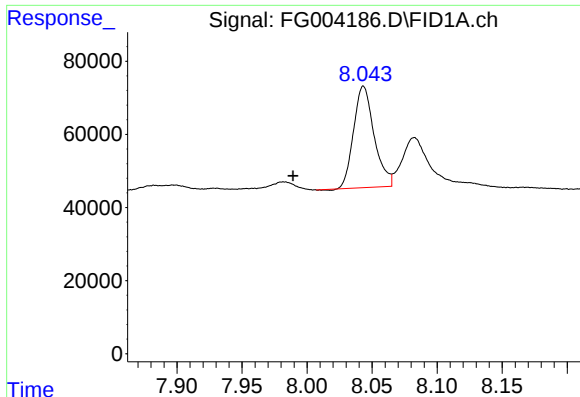
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

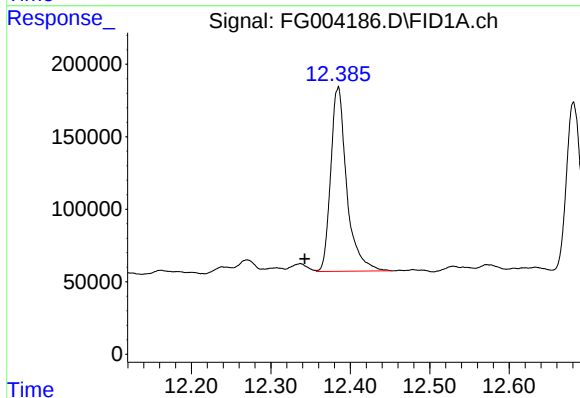




#4 N-TETRADECANE

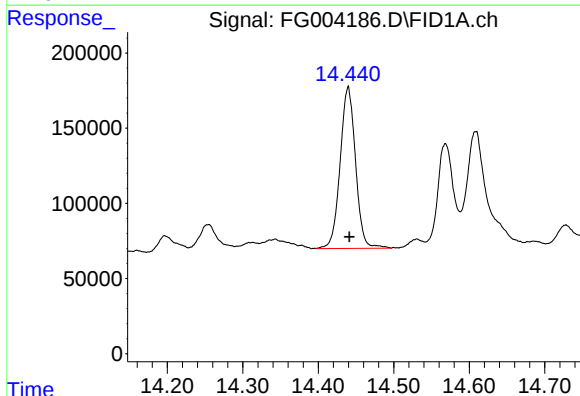
R.T.: 8.043 min
Delta R.T.: 0.054 min
Response: 305045
Conc: 2.19 ug/ml

Instrument :
FID_G
ClientSampleId :



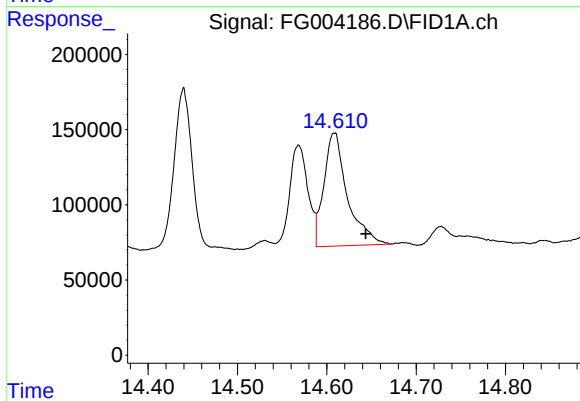
#7 N-EICOSANE

R.T.: 12.385 min
Delta R.T.: 0.042 min
Response: 1776494
Conc: 12.44 ug/ml



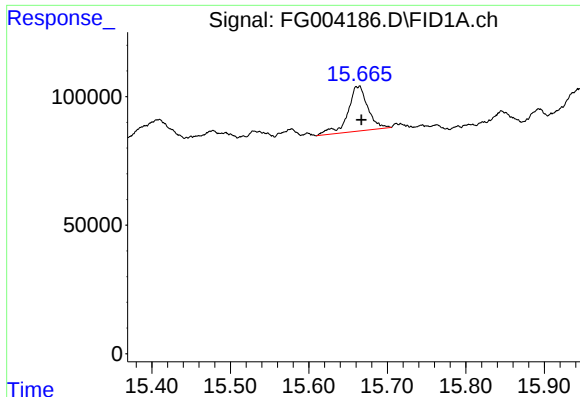
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.440 min
Delta R.T.: -0.002 min
Response: 1524050
Conc: 12.12 ug/ml



#10 N-TETRACOSANE

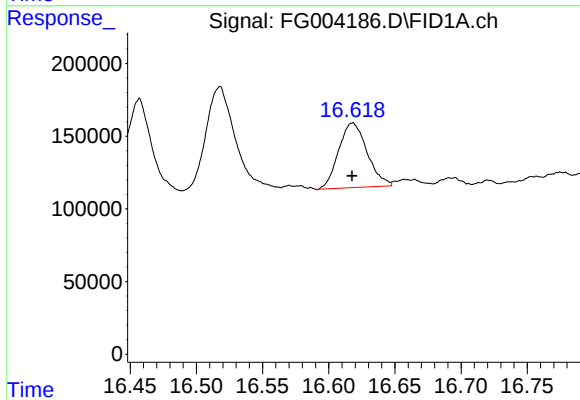
R.T.: 14.609 min
Delta R.T.: -0.035 min
Response: 1379507
Conc: 9.78 ug/ml



#11 N-HEXACOSANE

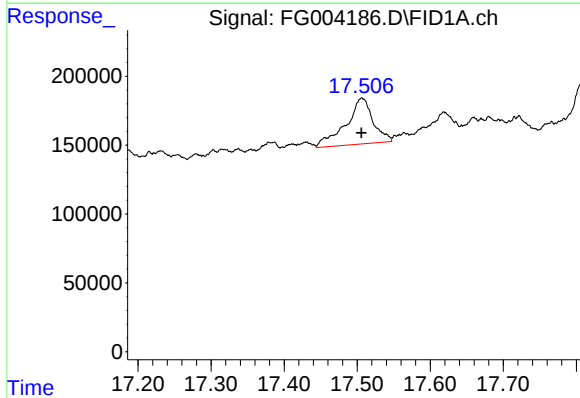
R.T.: 15.664 min
Delta R.T.: -0.003 min
Response: 308063
Conc: 2.21 ug/ml

Instrument :
FID_G
ClientSampleId :



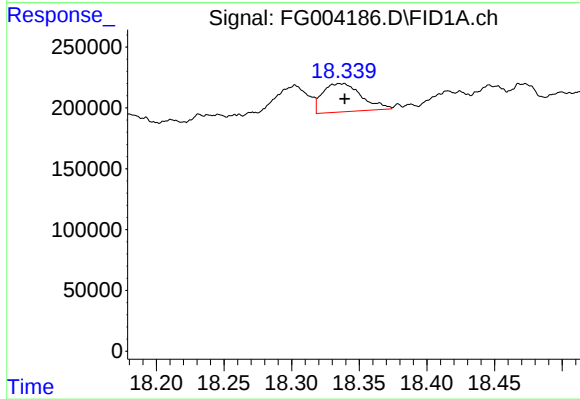
#12 N-OCTACOSANE

R.T.: 16.618 min
Delta R.T.: 0.000 min
Response: 668096
Conc: 4.88 ug/ml



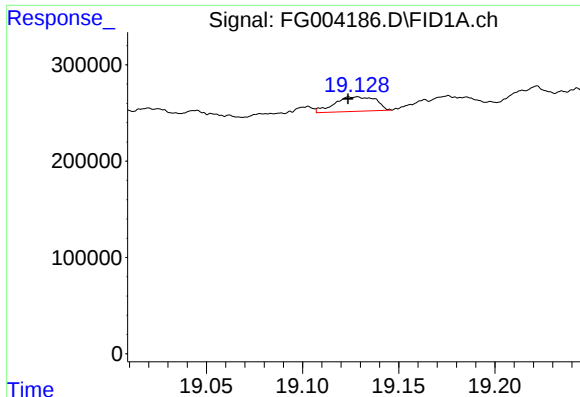
#13 N-TRIACONTANE

R.T.: 17.506 min
Delta R.T.: 0.000 min
Response: 861656
Conc: 6.45 ug/ml



#14 N-DOTRIACONTANE

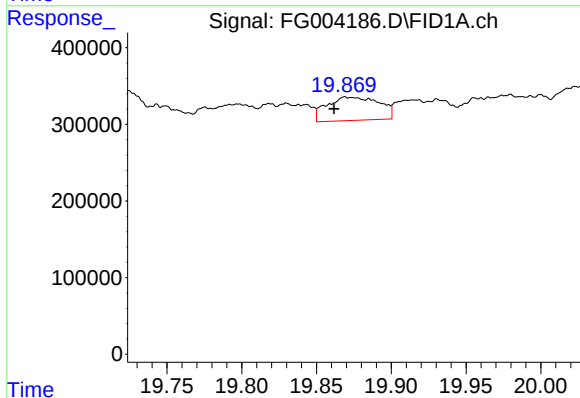
R.T.: 18.336 min
Delta R.T.: -0.003 min
Response: 467033
Conc: 3.69 ug/ml



#15 N-TETRATRIACONTANE

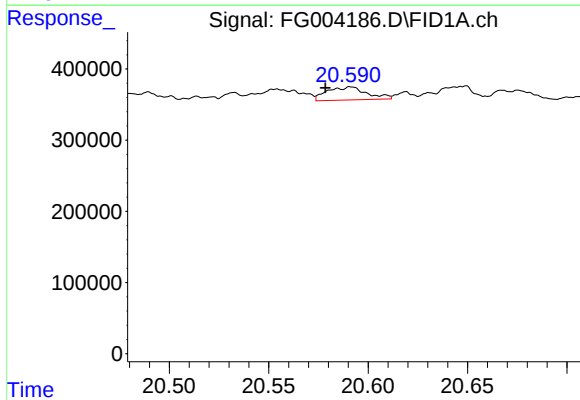
R.T.: 19.128 min
Delta R.T.: 0.004 min
Response: 225407
Conc: 1.90 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.869 min
Delta R.T.: 0.007 min
Response: 744447
Conc: 6.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.592 min
Delta R.T.: 0.013 min
Response: 257093
Conc: 2.55 ug/ml