

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
 Data File : FE025575.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2018 3:47
 Operator : UA/AJ
 Sample : J1081-03 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 08:42:44 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.838	872392	4.796 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.393	69518	0.381 ug/ml
5)	N-HEXADECANE	9.993	82148	0.402 ug/ml
6)	N-OCTADECANE	11.433	93224	0.422 ug/ml
8)	N-DOCOSANE	13.990	168820	0.770 ug/ml
10)	N-TETRACOSANE	15.046	1513388	7.096 ug/ml
11)	N-HEXACOSANE	16.067	49413	0.256 ug/ml
12)	N-OCTACOSANE	17.015	1619848	9.635 ug/ml
13)	N-TRIACONTANE	17.900	163633	1.036 ug/ml
14)	N-DOTRIACONTANE	18.731	202373	1.248 ug/ml
15)	N-TETRATRIACONTANE	19.513	49656	0.320 ug/ml
16)	N-HEXATRIACONTANE	20.244	340384	2.561 ug/ml
17)	N-OCTATRIACONTANE	20.971f	17955	0.141 ug/ml
18)	N-TETRACONTANE	22.003	52305	0.408 ug/ml

(f)=RT Delta > 1/2 Window

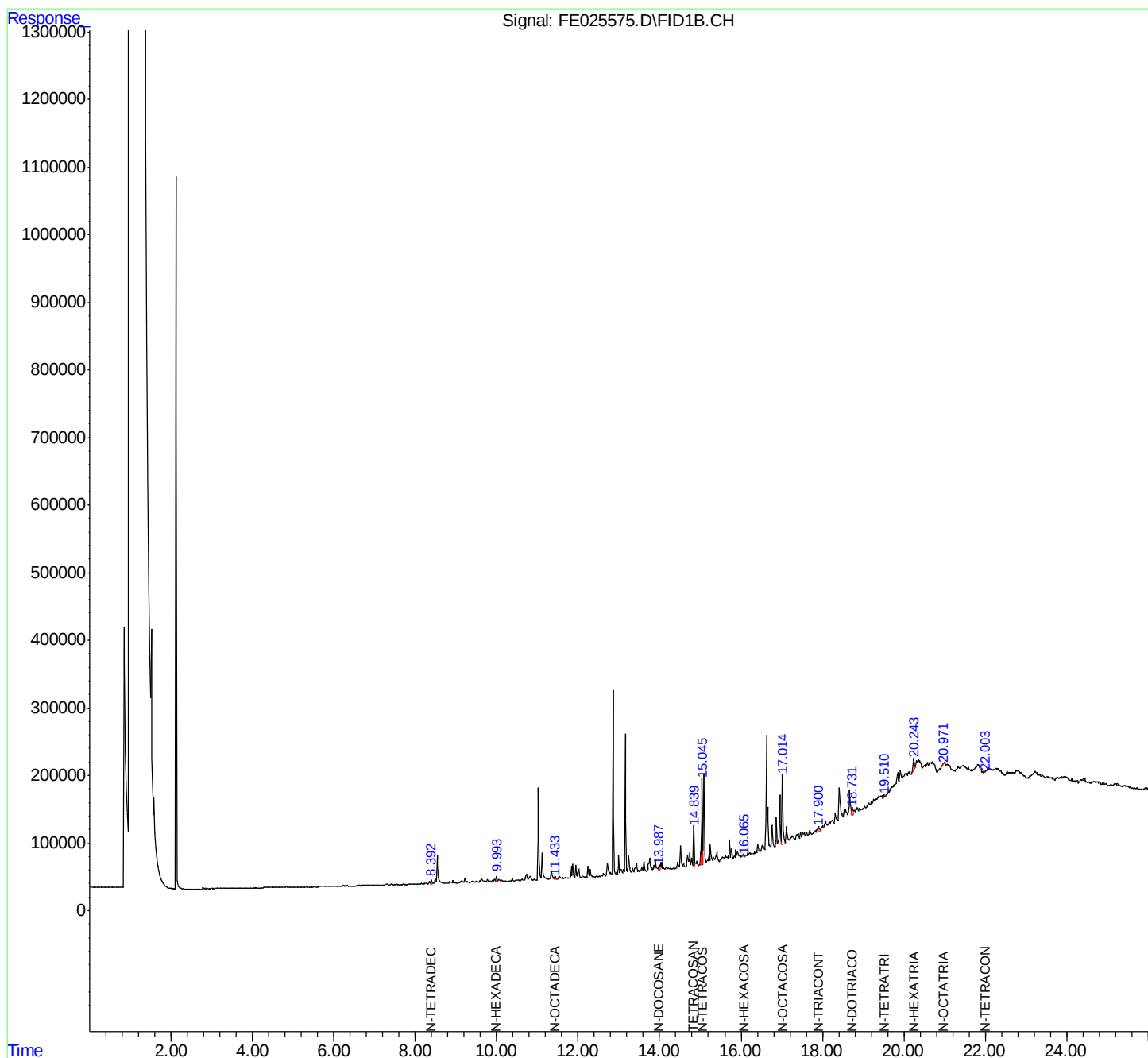
(m)=manual int.

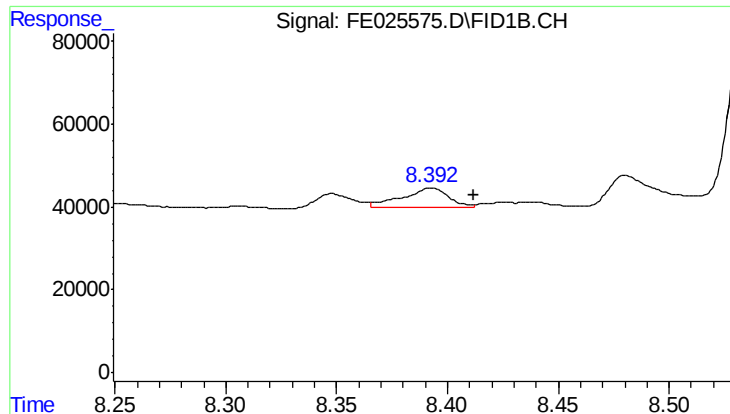
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Signal Info : 20mx0.18mmx0.18um

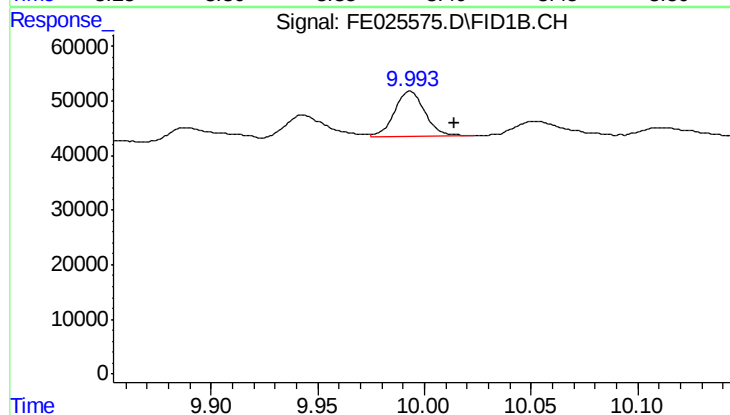




#4 N-TETRADECANE

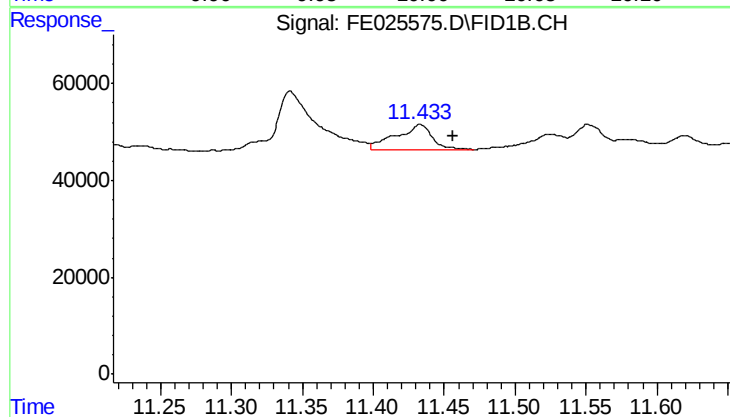
R.T.: 8.393 min
Delta R.T.: -0.019 min
Response: 69518
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



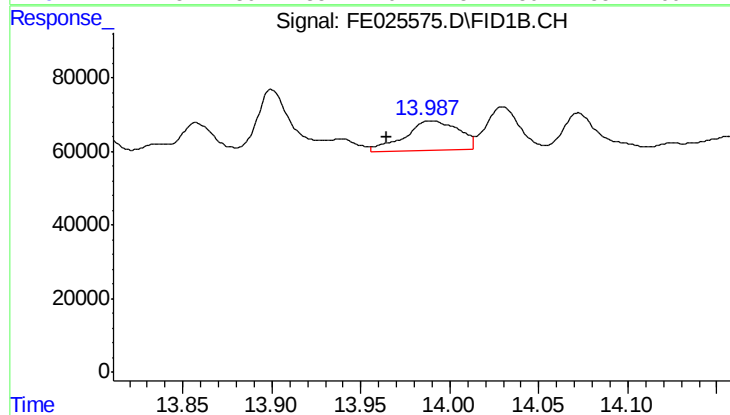
#5 N-HEXADECANE

R.T.: 9.993 min
Delta R.T.: -0.021 min
Response: 82148
Conc: 0.40 ug/ml



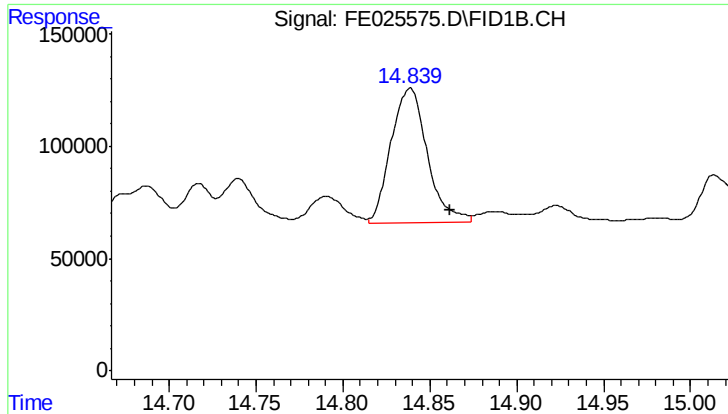
#6 N-OCTADECANE

R.T.: 11.433 min
Delta R.T.: -0.023 min
Response: 93224
Conc: 0.42 ug/ml



#8 N-DOCOSANE

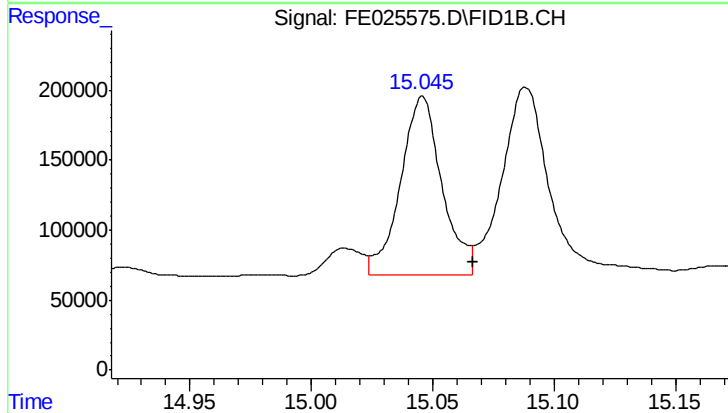
R.T.: 13.990 min
Delta R.T.: 0.025 min
Response: 168820
Conc: 0.77 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

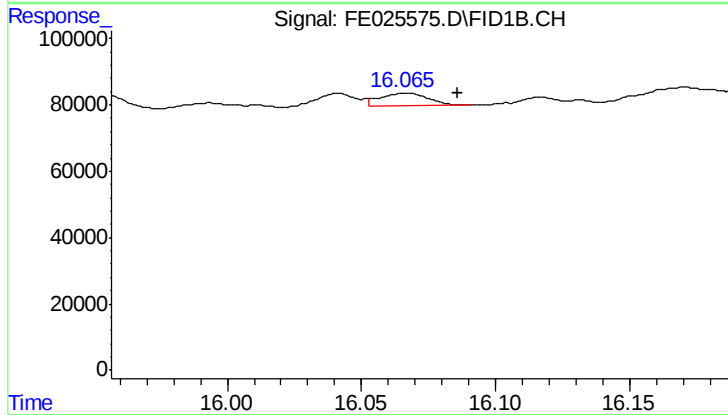
R.T.: 14.838 min
Delta R.T.: -0.023 min
Response: 872392
Conc: 4.80 ug/ml

Instrument :
FID_E
ClientSampleId :



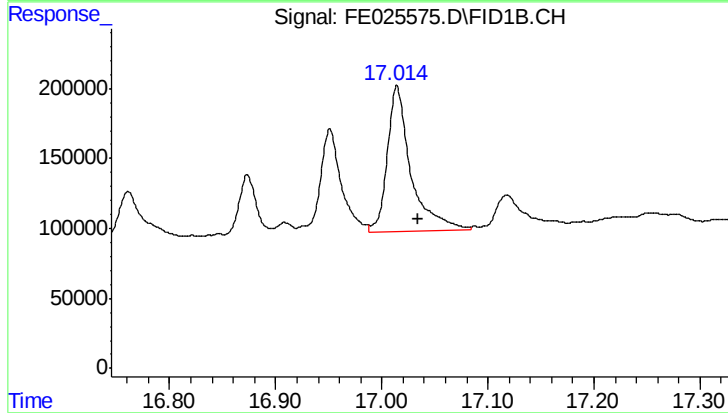
#10 N-TETRACOSANE

R.T.: 15.046 min
Delta R.T.: -0.021 min
Response: 1513388
Conc: 7.10 ug/ml



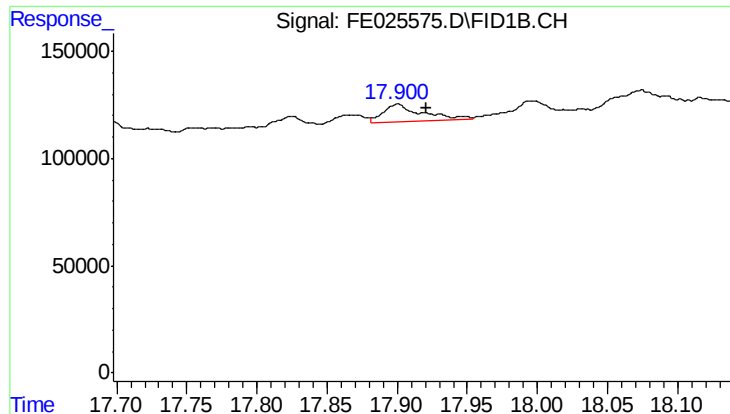
#11 N-HEXACOSANE

R.T.: 16.067 min
Delta R.T.: -0.019 min
Response: 49413
Conc: 0.26 ug/ml



#12 N-OCTACOSANE

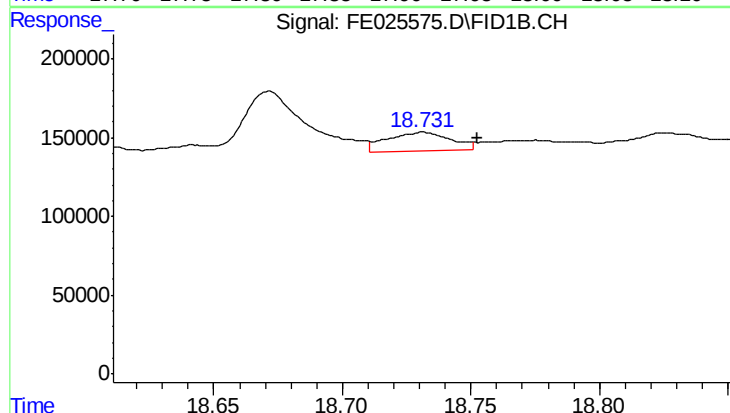
R.T.: 17.015 min
Delta R.T.: -0.020 min
Response: 1619848
Conc: 9.63 ug/ml



#13 N-TRIACONTANE

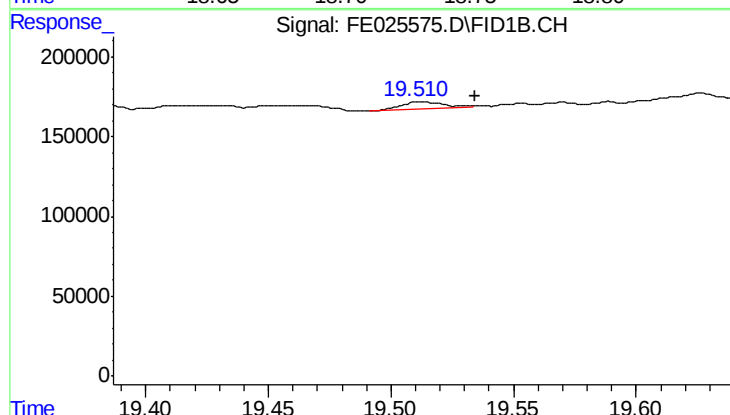
R.T.: 17.900 min
Delta R.T.: -0.021 min
Response: 163633
Conc: 1.04 ug/ml

Instrument :
FID_E
ClientSampleId :



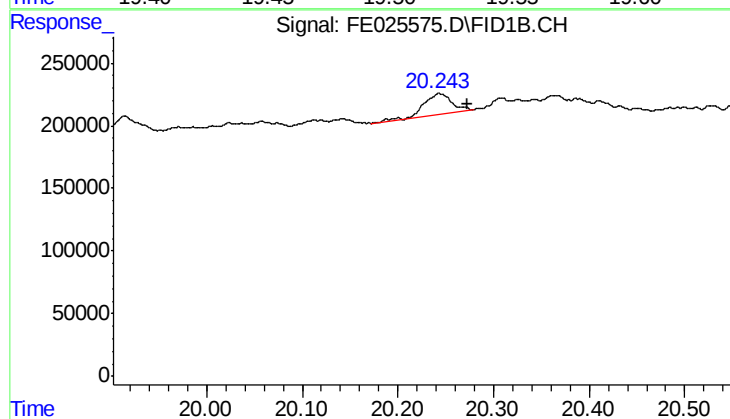
#14 N-DOTRIACONTANE

R.T.: 18.731 min
Delta R.T.: -0.022 min
Response: 202373
Conc: 1.25 ug/ml



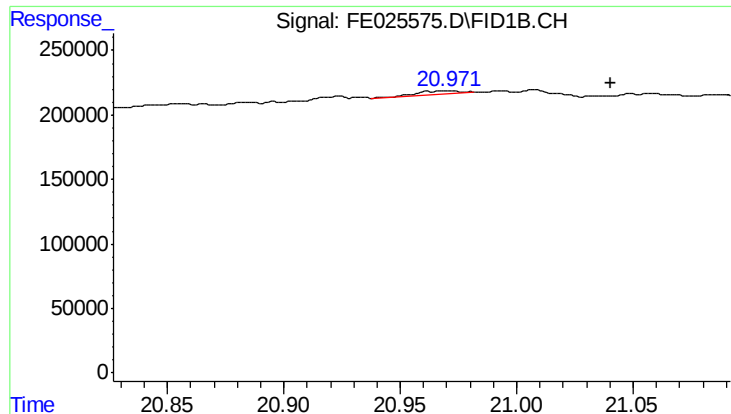
#15 N-TETRATRIACONTANE

R.T.: 19.513 min
Delta R.T.: -0.022 min
Response: 49656
Conc: 0.32 ug/ml



#16 N-HEXATRIACONTANE

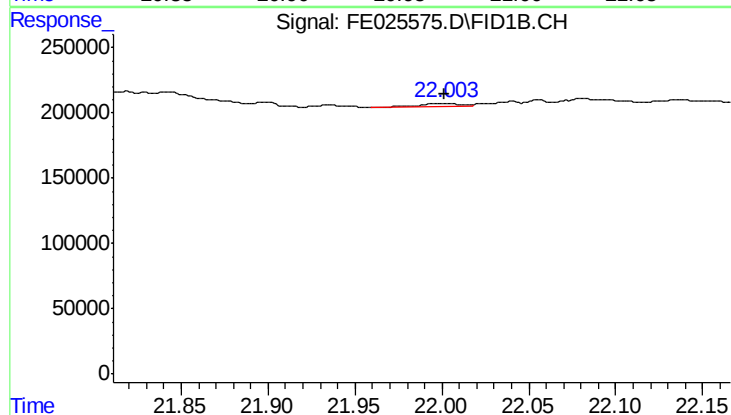
R.T.: 20.244 min
Delta R.T.: -0.029 min
Response: 340384
Conc: 2.56 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.971 min
Delta R.T.: -0.070 min
Response: 17955
Conc: 0.14 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.003 min
Delta R.T.: 0.001 min
Response: 52305
Conc: 0.41 ug/ml