

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
 Data File : FE025586.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2018 10:06
 Operator : UA/AJ
 Sample : J1015-05 10X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 08:45:52 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	450963	2.479 ug/ml
Target Compounds			
4) N-TETRADECANE	8.390	98044	0.538 ug/ml
5) N-HEXADECANE	9.990	71283	0.349 ug/ml
6) N-OCTADECANE	11.430	95793	0.433 ug/ml
8) N-DOCOSANE	13.999	190550	0.869 ug/ml
10) N-TETRACOSANE	15.085	1749582	8.204 ug/ml
11) N-HEXACOSANE	16.066	77182	0.400 ug/ml
12) N-OCTACOSANE	17.015	1837861	10.931 ug/ml
13) N-TRIACONTANE	17.899	543930	3.445 ug/ml
14) N-DOTRIACONTANE	18.763	154510	0.953 ug/ml
15) N-TETRATRIACONTANE	19.517	166043	1.069 ug/ml
16) N-HEXATRIACONTANE	20.258	352329	2.651 ug/ml
17) N-OCTATRIACONTANE	21.021	129614	1.020 ug/ml
18) N-TETRACONTANE	21.988	256504	2.002 ug/ml

(f)=RT Delta > 1/2 Window

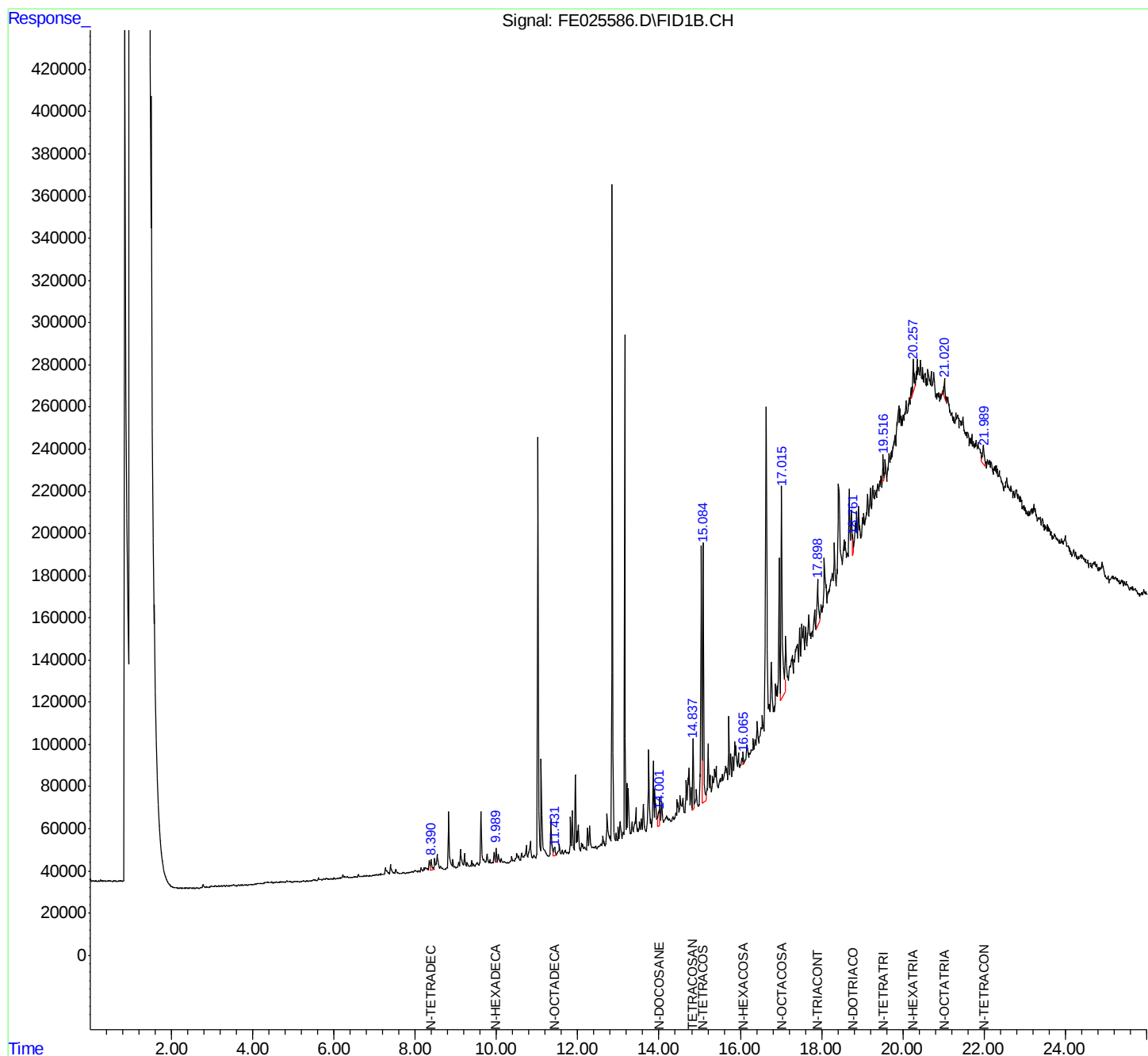
(m)=manual int.

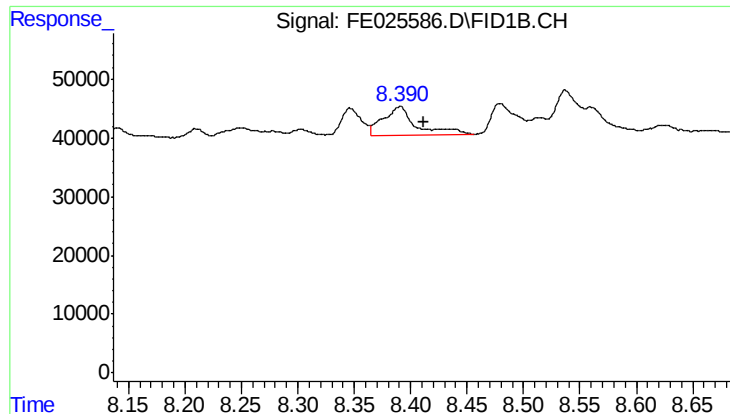
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Signal Info : 20mx0.18mmx0.18um

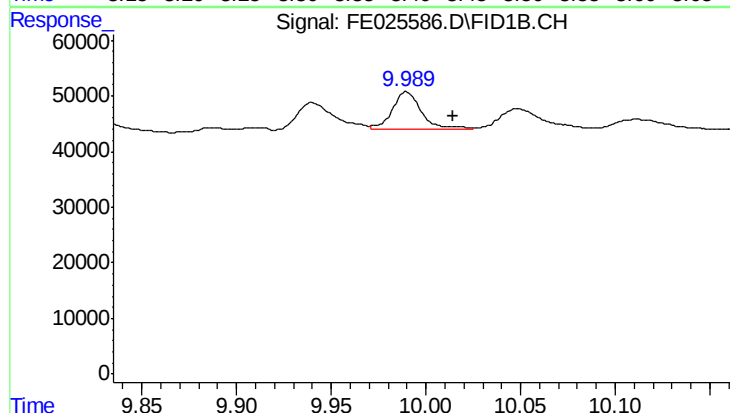




#4 N-TETRADECANE

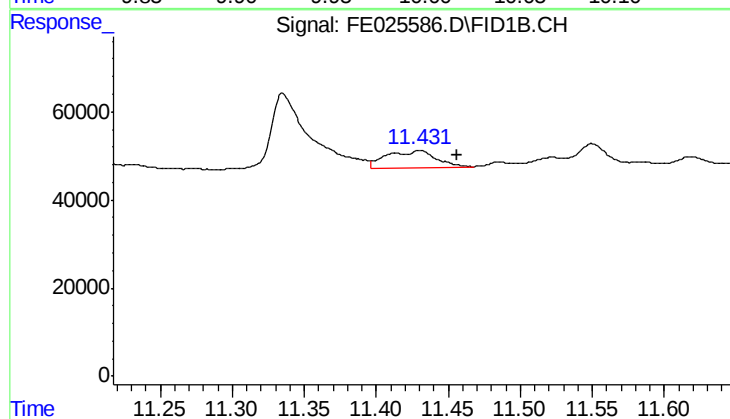
R.T.: 8.390 min
Delta R.T.: -0.022 min
Response: 98044
Conc: 0.54 ug/ml

Instrument :
FID_E
ClientSampleId :



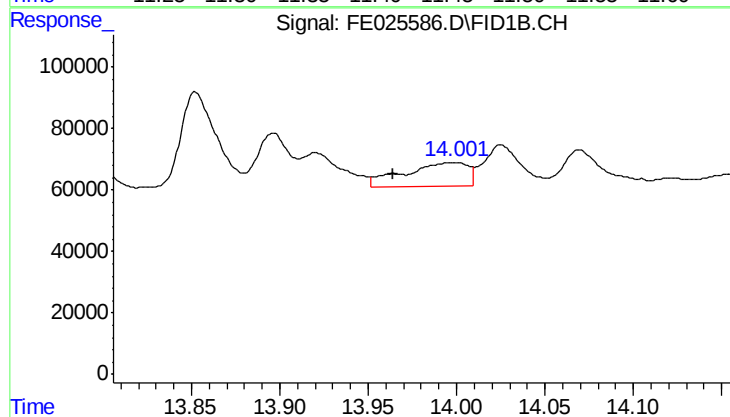
#5 N-HEXADECANE

R.T.: 9.990 min
Delta R.T.: -0.025 min
Response: 71283
Conc: 0.35 ug/ml



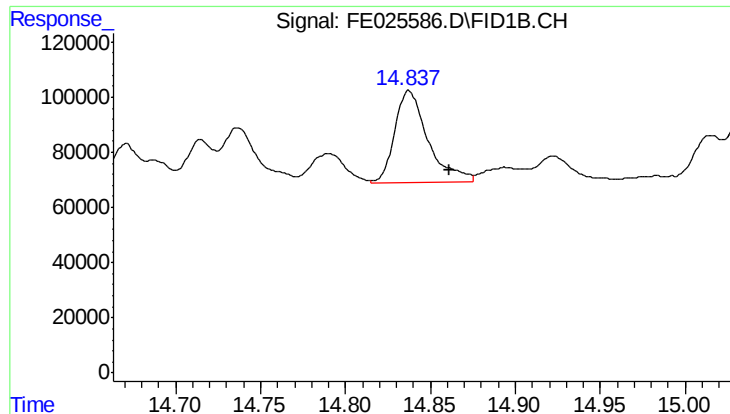
#6 N-OCTADECANE

R.T.: 11.430 min
Delta R.T.: -0.026 min
Response: 95793
Conc: 0.43 ug/ml



#8 N-DOCOSANE

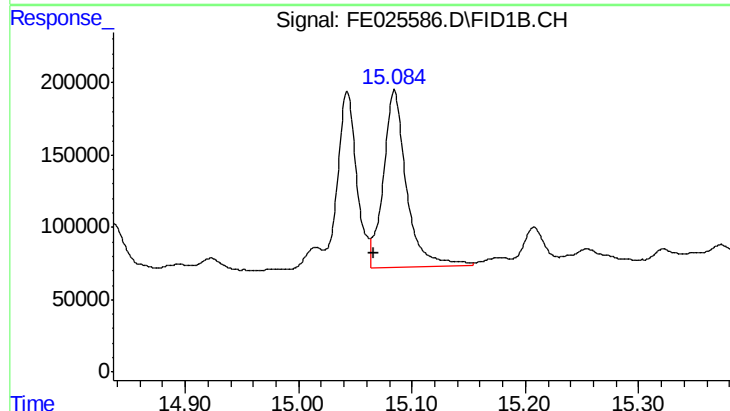
R.T.: 13.999 min
Delta R.T.: 0.034 min
Response: 190550
Conc: 0.87 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

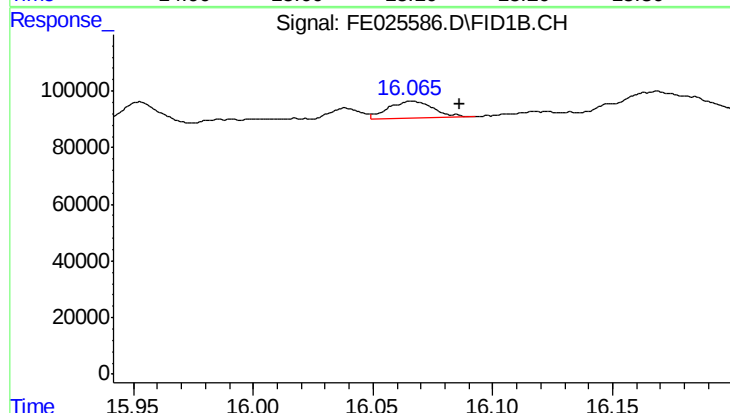
R.T.: 14.838 min
Delta R.T.: -0.024 min
Response: 450963
Conc: 2.48 ug/ml

Instrument :
FID_E
ClientSampleId :



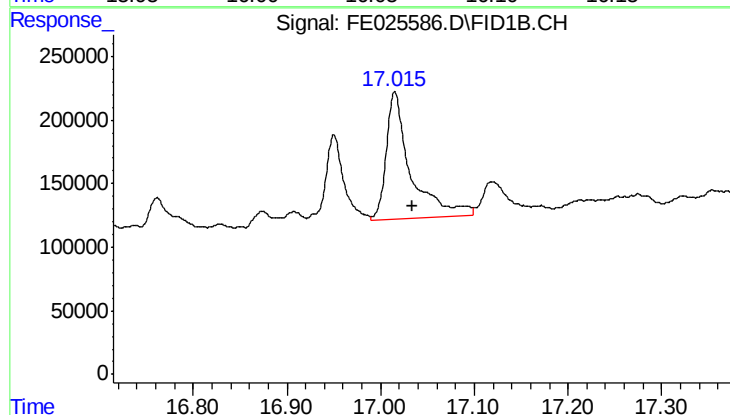
#10 N-TETRACOSANE

R.T.: 15.085 min
Delta R.T.: 0.018 min
Response: 1749582
Conc: 8.20 ug/ml



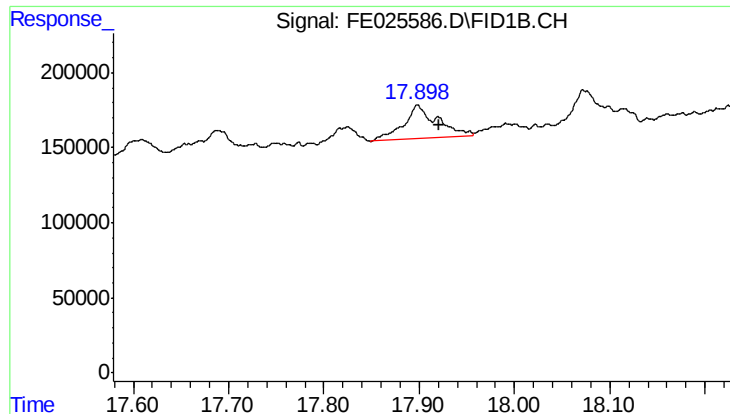
#11 N-HEXACOSANE

R.T.: 16.066 min
Delta R.T.: -0.020 min
Response: 77182
Conc: 0.40 ug/ml



#12 N-OCTACOSANE

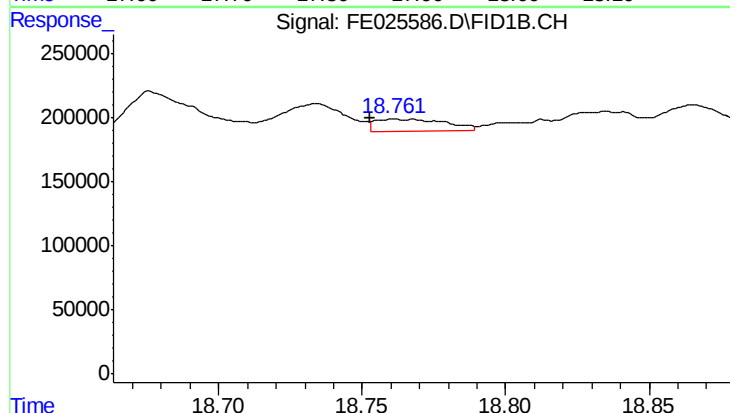
R.T.: 17.015 min
Delta R.T.: -0.019 min
Response: 1837861
Conc: 10.93 ug/ml



#13 N-TRIACONTANE

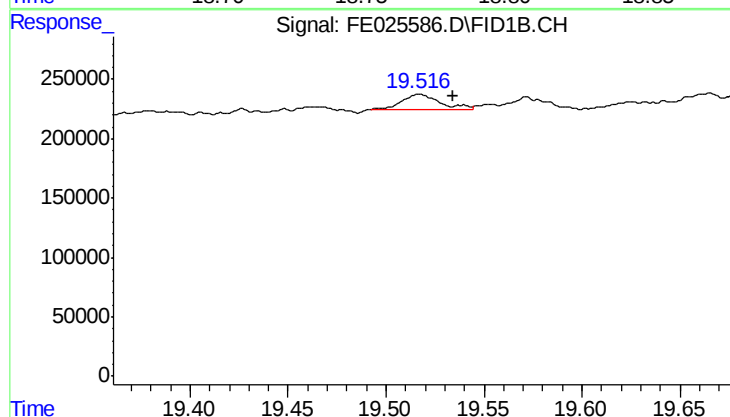
R.T.: 17.899 min
Delta R.T.: -0.022 min
Response: 543930
Conc: 3.44 ug/ml

Instrument :
FID_E
ClientSampleId :



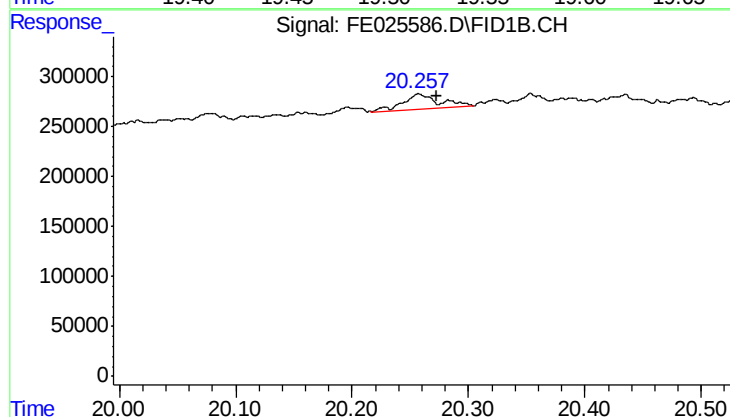
#14 N-DOTRIACONTANE

R.T.: 18.763 min
Delta R.T.: 0.010 min
Response: 154510
Conc: 0.95 ug/ml



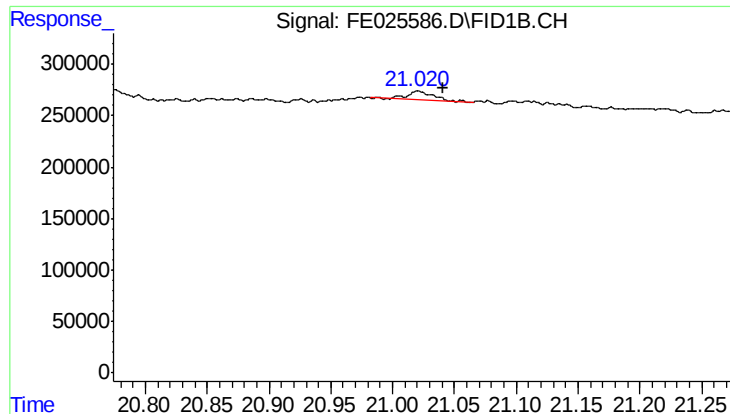
#15 N-TETRATRIACONTANE

R.T.: 19.517 min
Delta R.T.: -0.017 min
Response: 166043
Conc: 1.07 ug/ml



#16 N-HEXATRIACONTANE

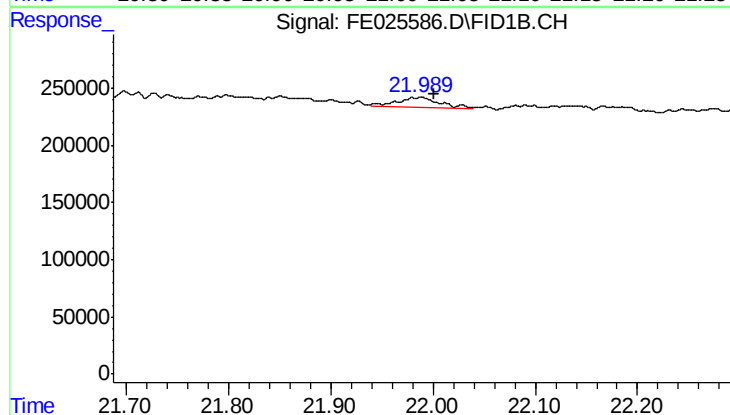
R.T.: 20.258 min
Delta R.T.: -0.015 min
Response: 352329
Conc: 2.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.021 min
Delta R.T.: -0.020 min
Response: 129614
Conc: 1.02 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.988 min
Delta R.T.: -0.013 min
Response: 256504
Conc: 2.00 ug/ml