

Data Path : P:\HPCHEM1\FID E\Data\FE011818\
 Data File : FE025699.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jan 2018 6:48
 Operator : UA/AJ
 Sample : J1187-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 19 07:28:05 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Thu Jan 18 13:52:52 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...	14.839	5160486	28.372 ug/ml
Target Compounds			
4) N-TETRADECANE	8.452	1187391	6.515 ug/ml
5) N-HEXADECANE	10.014	752024	3.682 ug/ml
6) N-OCTADECANE	11.420	473295	2.141 ug/ml
7) N-EICOSANE	12.720	5221274	23.545 ug/ml
8) N-DOCOSANE	13.995	2539872	11.577 ug/ml
10) N-TETRACOSANE	15.073	23986011	112.471 ug/ml
11) N-HEXACOSANE	16.103	467109	2.424 ug/ml
12) N-OCTACOSANE	17.055	18696933	111.208 ug/ml
13) N-TRIACONTANE	17.891	2046799	12.963 ug/ml
14) N-DOTRIACONTANE	18.757	2162853	13.335 ug/ml
15) N-TETRATRIACONTANE	19.550	790398	5.087 ug/ml
16) N-HEXATRIACONTANE	20.242	3292364	24.772 ug/ml

(f)=RT Delta > 1/2 Window

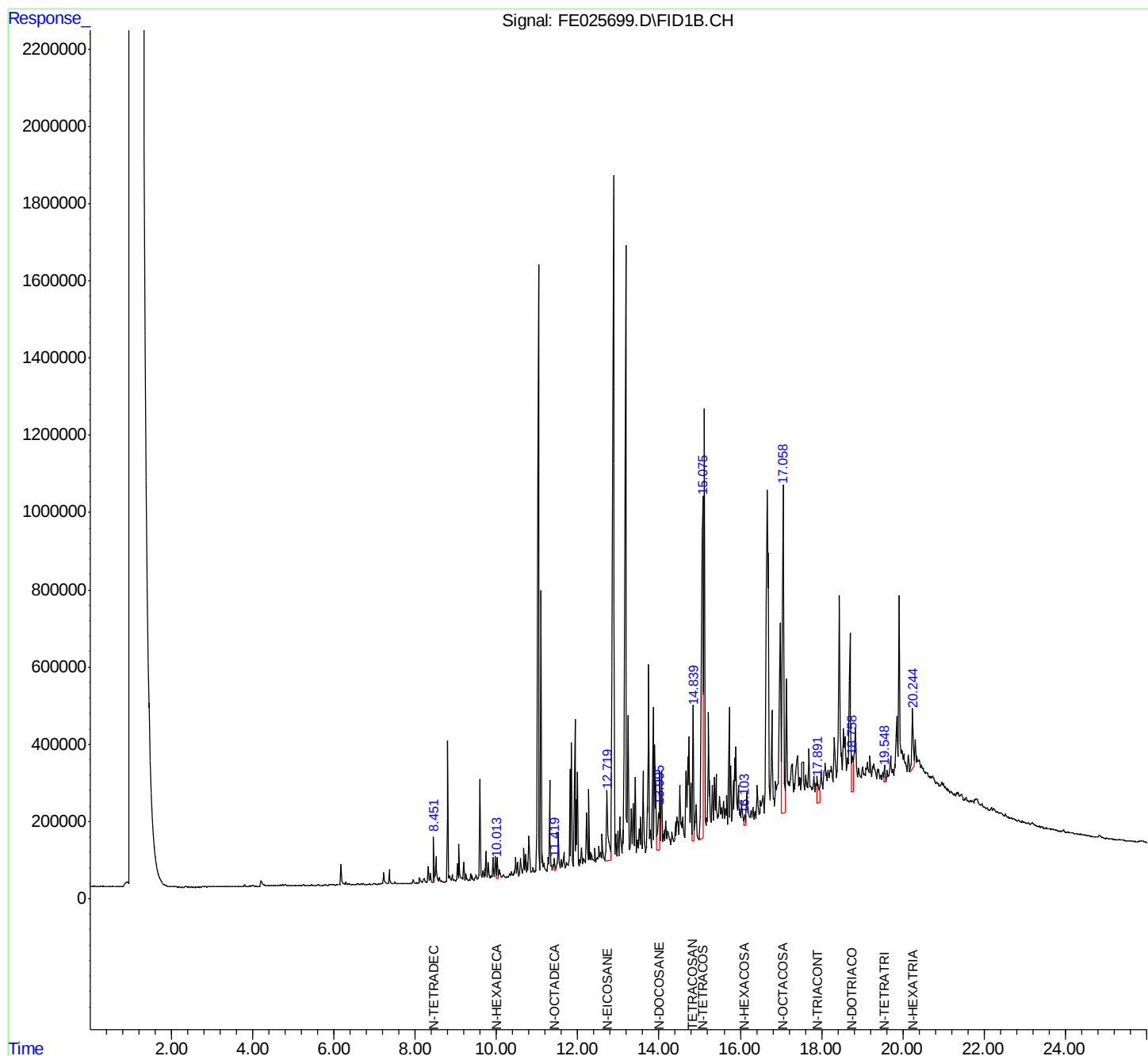
(m)=manual int.

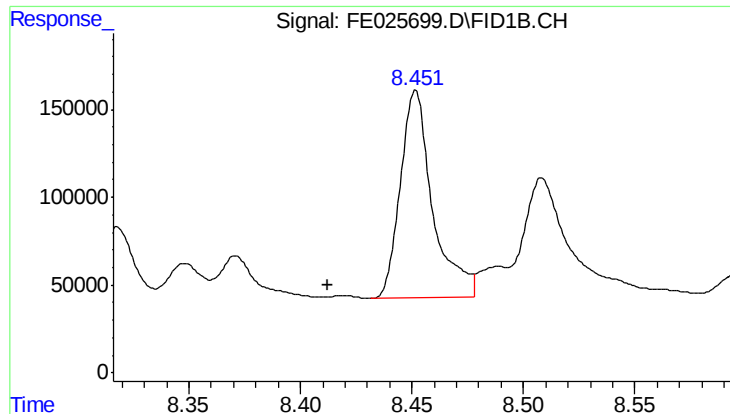
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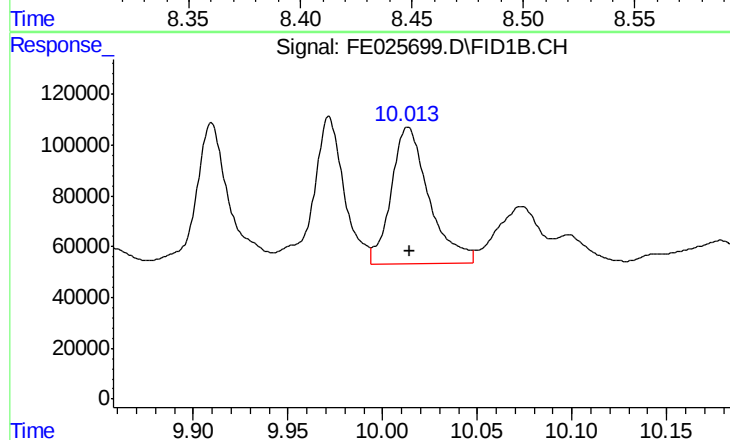




#4 N-TETRADECANE

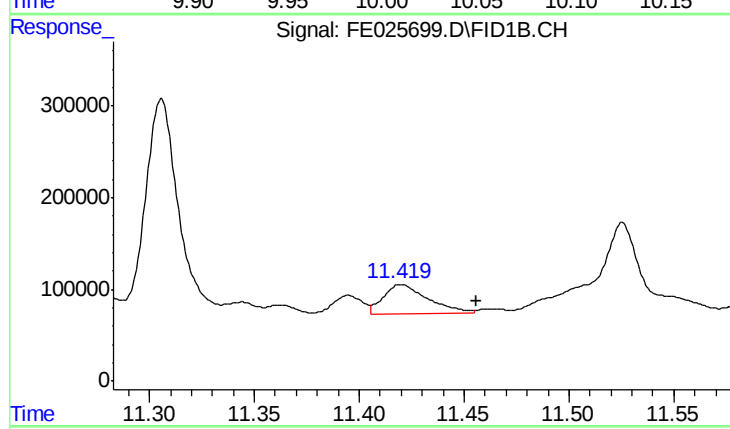
R.T.: 8.452 min
Delta R.T.: 0.040 min
Response: 1187391
Conc: 6.52 ug/ml

Instrument :
FID_E
ClientSampleId :



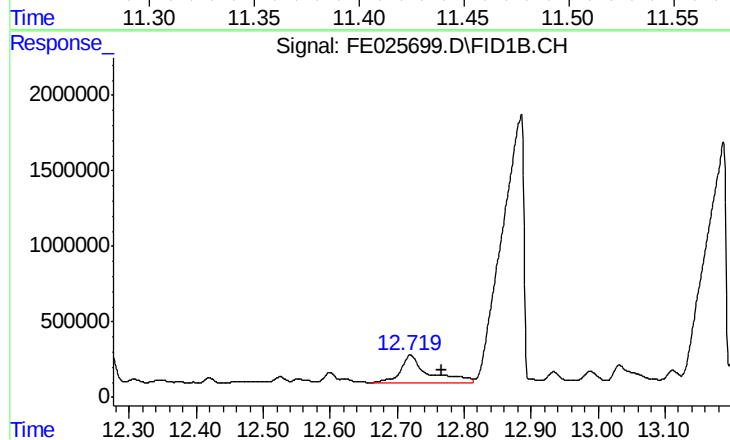
#5 N-HEXADECANE

R.T.: 10.014 min
Delta R.T.: 0.000 min
Response: 752024
Conc: 3.68 ug/ml



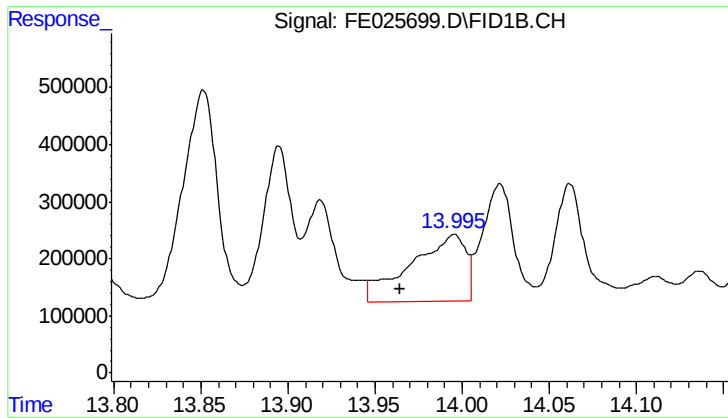
#6 N-OCTADECANE

R.T.: 11.420 min
Delta R.T.: -0.036 min
Response: 473295
Conc: 2.14 ug/ml



#7 N-EICOSANE

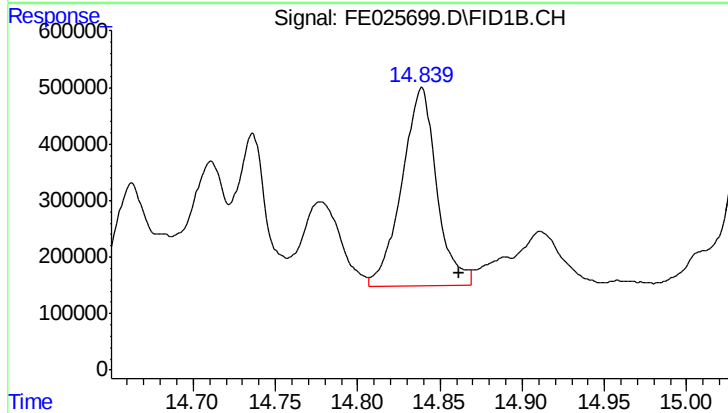
R.T.: 12.720 min
Delta R.T.: -0.046 min
Response: 5221274
Conc: 23.55 ug/ml



#8 N-DOCOSANE

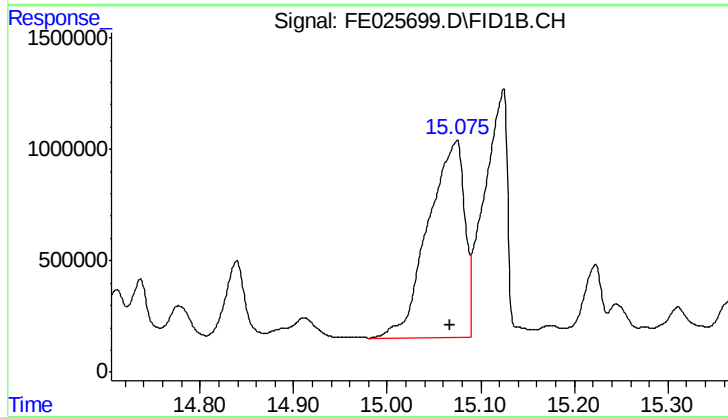
R.T.: 13.995 min
Delta R.T.: 0.031 min
Response: 2539872
Conc: 11.58 ug/ml

Instrument :
FID_E
ClientSampleId :



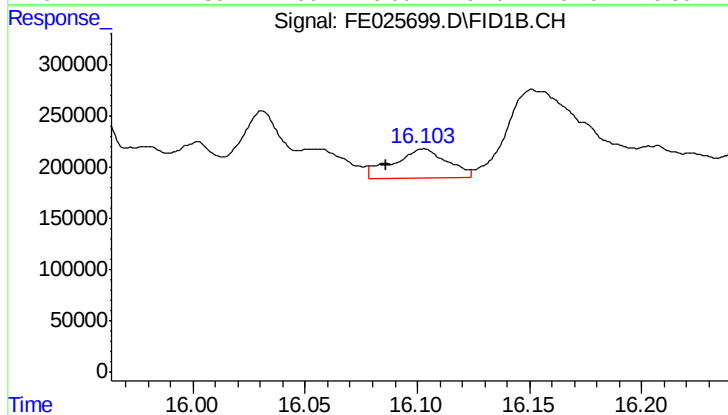
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.839 min
Delta R.T.: -0.023 min
Response: 5160486
Conc: 28.37 ug/ml



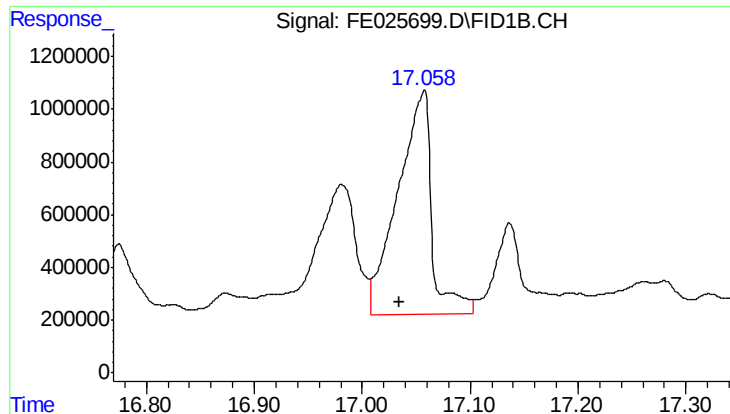
#10 N-TETRACOSANE

R.T.: 15.073 min
Delta R.T.: 0.007 min
Response: 23986011
Conc: 112.47 ug/ml



#11 N-HEXACOSANE

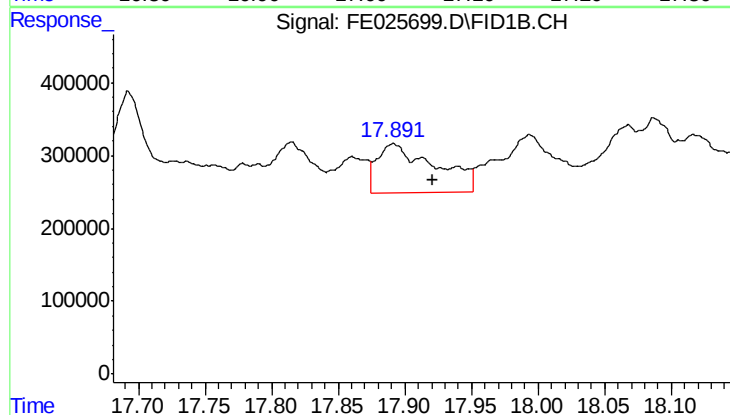
R.T.: 16.103 min
Delta R.T.: 0.017 min
Response: 467109
Conc: 2.42 ug/ml



#12 N-OCTACOSANE

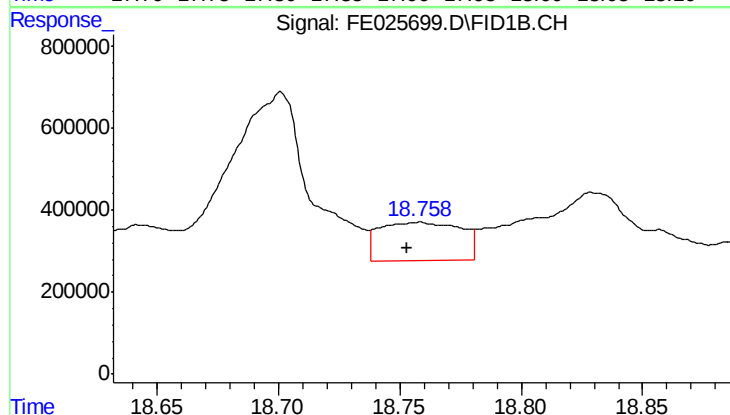
R.T.: 17.055 min
Delta R.T.: 0.021 min
Response: 18696933
Conc: 111.21 ug/ml

Instrument :
FID_E
ClientSampleId :



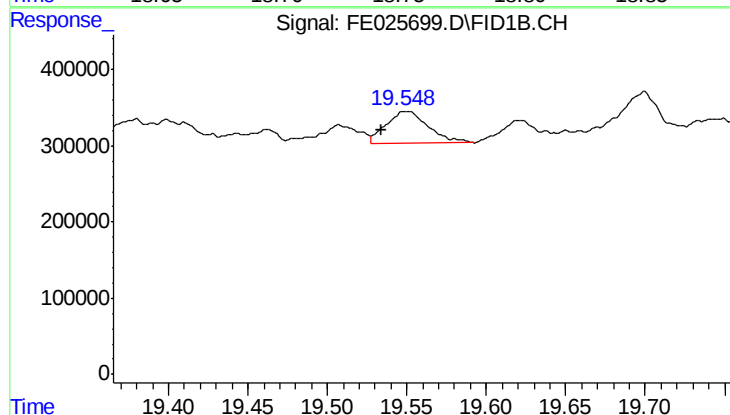
#13 N-TRIACONTANE

R.T.: 17.891 min
Delta R.T.: -0.030 min
Response: 2046799
Conc: 12.96 ug/ml



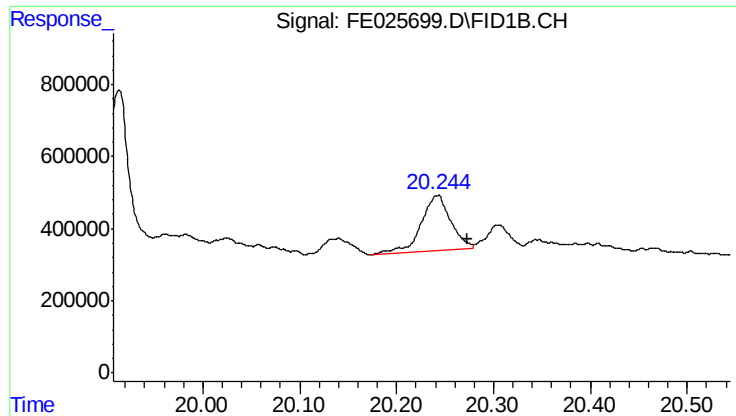
#14 N-DOTRIACONTANE

R.T.: 18.757 min
Delta R.T.: 0.004 min
Response: 2162853
Conc: 13.34 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.550 min
Delta R.T.: 0.015 min
Response: 790398
Conc: 5.09 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.242 min
Delta R.T.: -0.030 min
Response: 3292364
Conc: 24.77 ug/ml

Instrument :
FID_E
ClientSampleId :