

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
 Data File : FE025568.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2018 23:46
 Operator : UA/AJ
 Sample : J1081-02
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 08:40:52 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...	14.880	76057	0.418 ug/ml
Target Compounds			
4) N-TETRADECANE	8.393	127421	0.699 ug/ml
5) N-HEXADECANE	9.993	275880	1.351 ug/ml
6) N-OCTADECANE	11.433	240017	1.086 ug/ml
8) N-DOCOSANE	13.937	109535	0.499 ug/ml
10) N-TETRACOSANE	15.053	443273	2.079 ug/ml
11) N-HEXACOSANE	16.060	51650	0.268 ug/ml
12) N-OCTACOSANE	17.023	651811	3.877 ug/ml
13) N-TRIACONTANE	17.895	230756	1.461 ug/ml
14) N-DOTRIACONTANE	18.720	563913	3.477 ug/ml
15) N-TETRATRIACONTANE	19.509	61250	0.394 ug/ml
16) N-HEXATRIACONTANE	20.288	46787	0.352 ug/ml

(f)=RT Delta > 1/2 Window

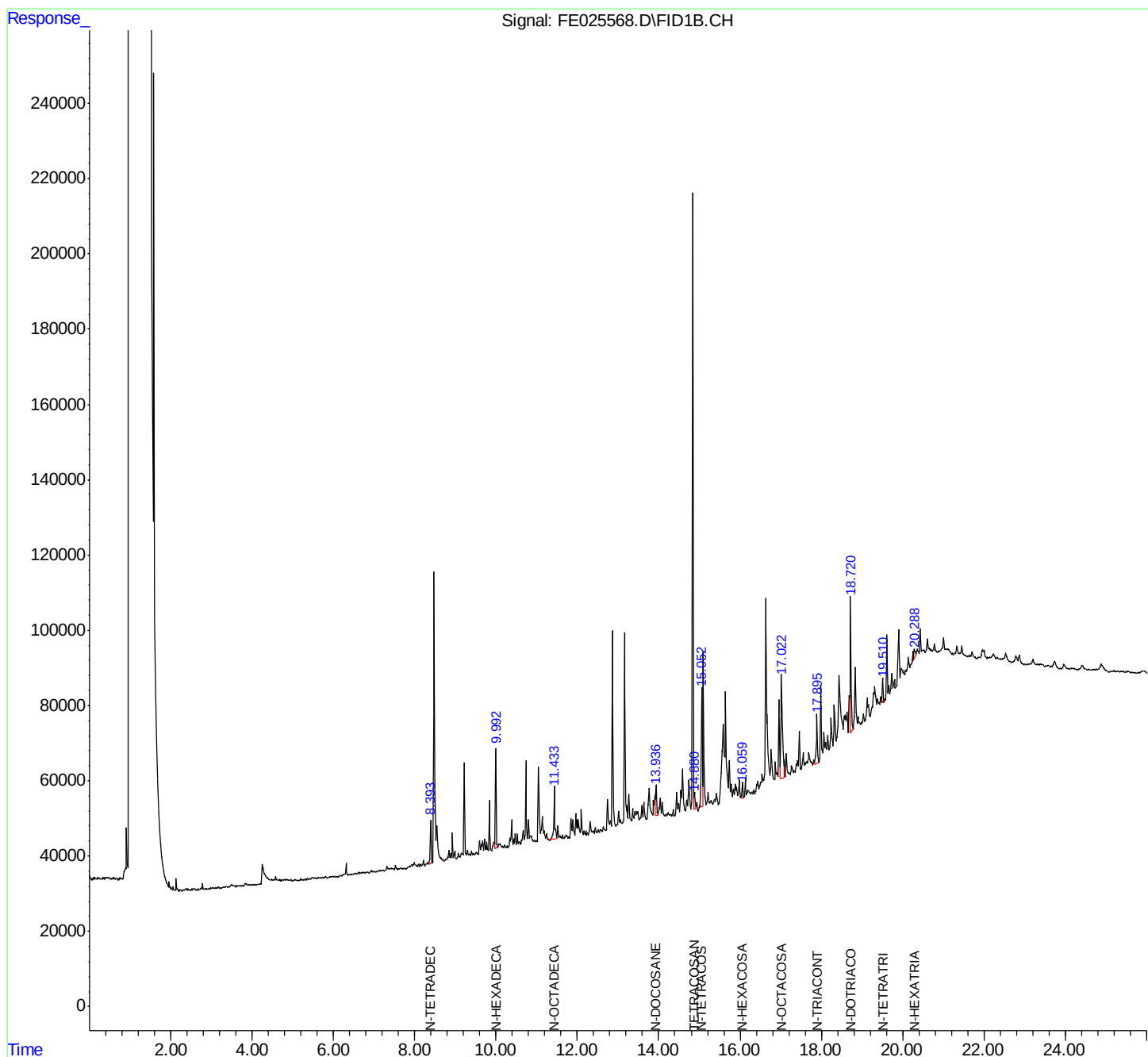
(m)=manual int.

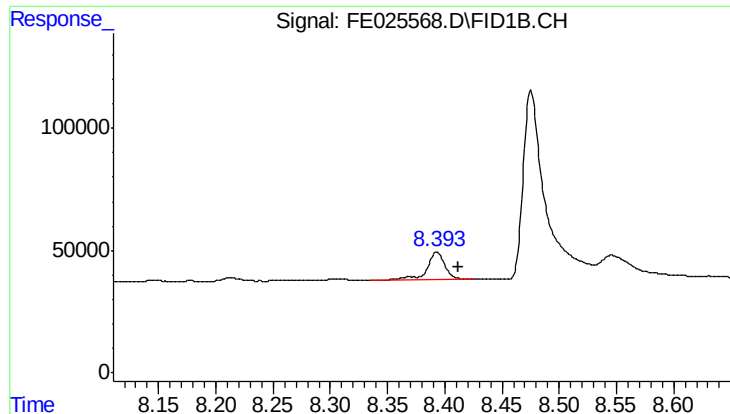
Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
Data File : FE025568.D
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QLast Update : Fri Jan 12 18:22:53 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

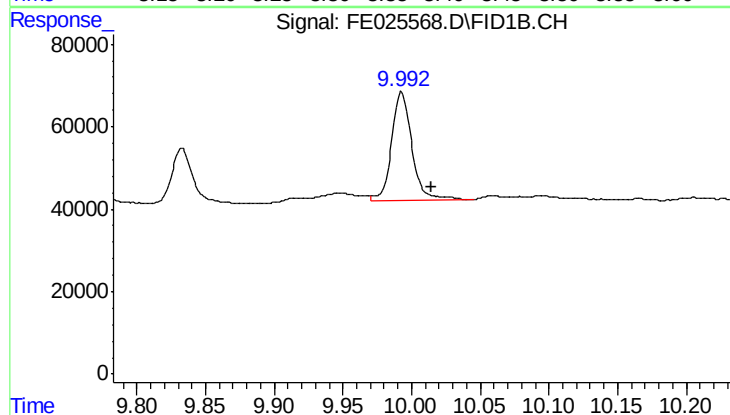




#4 N-TETRADECANE

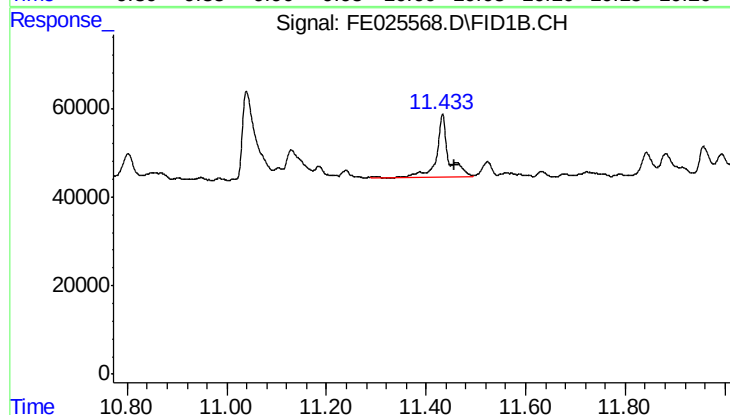
R.T.: 8.393 min
Delta R.T.: -0.019 min
Response: 127421
Conc: 0.70 ug/ml

Instrument :
FID_E
ClientSampleId :



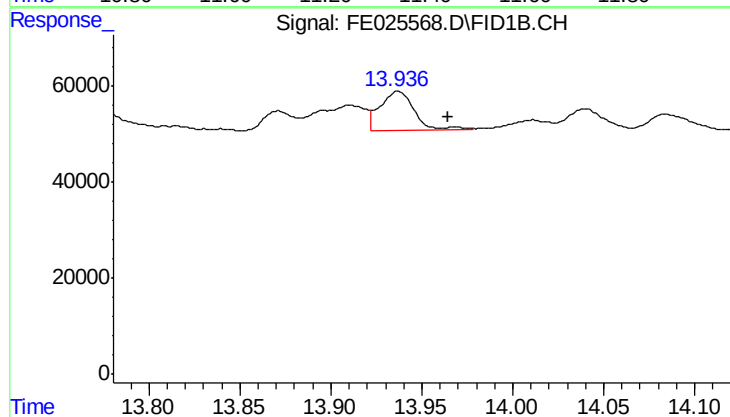
#5 N-HEXADECANE

R.T.: 9.993 min
Delta R.T.: -0.022 min
Response: 275880
Conc: 1.35 ug/ml



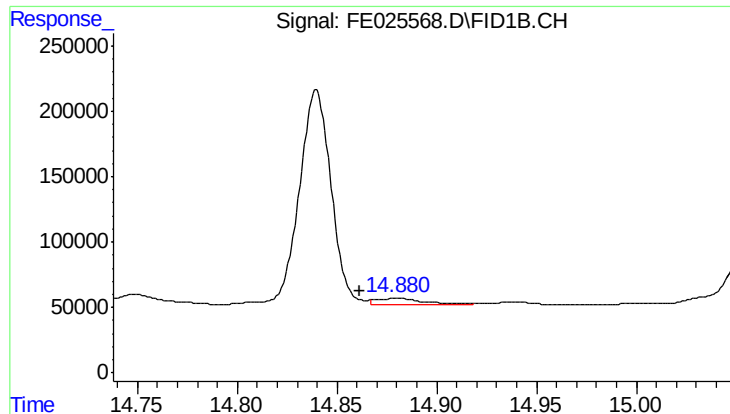
#6 N-OCTADECANE

R.T.: 11.433 min
Delta R.T.: -0.023 min
Response: 240017
Conc: 1.09 ug/ml



#8 N-DOCOSANE

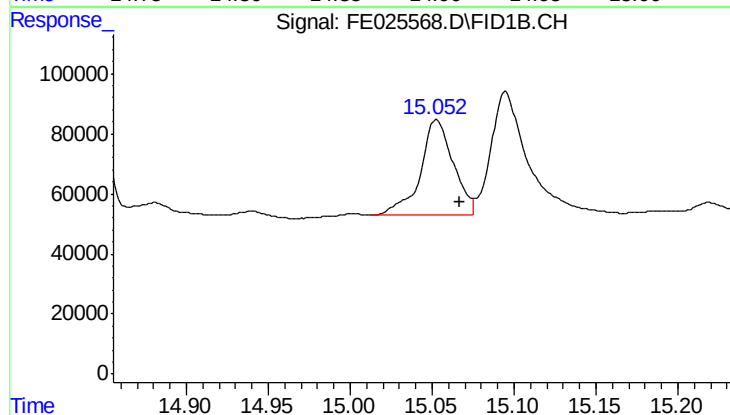
R.T.: 13.937 min
Delta R.T.: -0.027 min
Response: 109535
Conc: 0.50 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

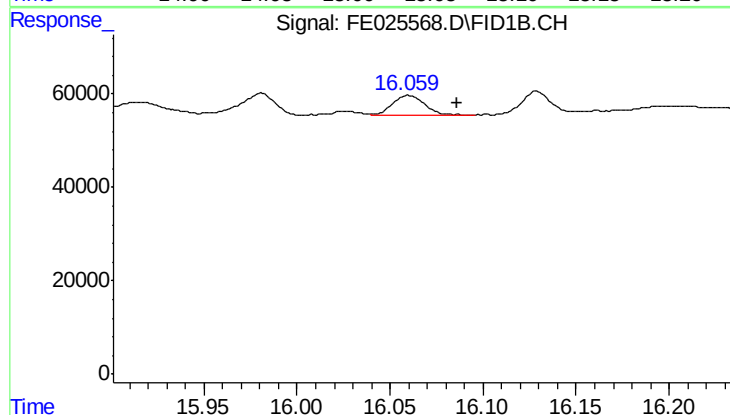
R.T.: 14.880 min
Delta R.T.: 0.019 min
Response: 76057
Conc: 0.42 ug/ml

Instrument :
FID_E
ClientSampleId :



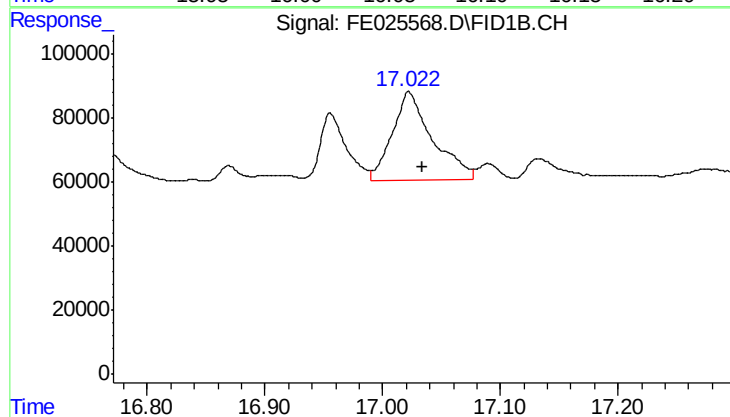
#10 N-TETRACOSANE

R.T.: 15.053 min
Delta R.T.: -0.013 min
Response: 443273
Conc: 2.08 ug/ml



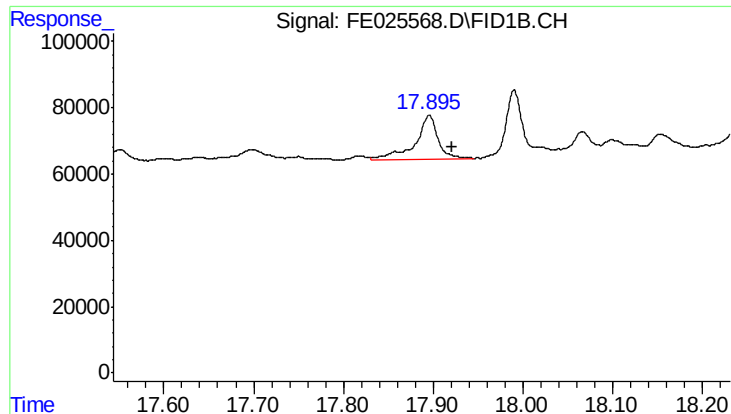
#11 N-HEXACOSANE

R.T.: 16.060 min
Delta R.T.: -0.026 min
Response: 51650
Conc: 0.27 ug/ml



#12 N-OCTACOSANE

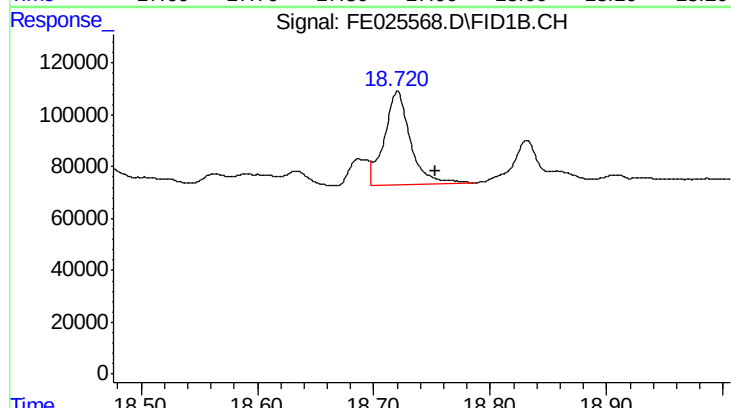
R.T.: 17.023 min
Delta R.T.: -0.012 min
Response: 651811
Conc: 3.88 ug/ml



#13 N-TRIACONTANE

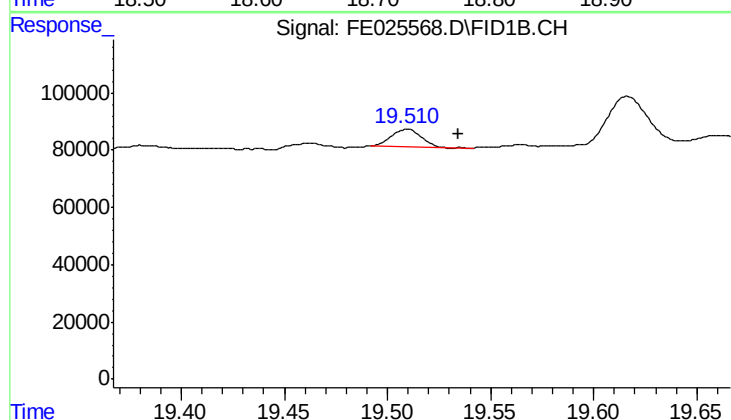
R.T.: 17.895 min
Delta R.T.: -0.025 min
Response: 230756
Conc: 1.46 ug/ml

Instrument :
FID_E
ClientSampleId :



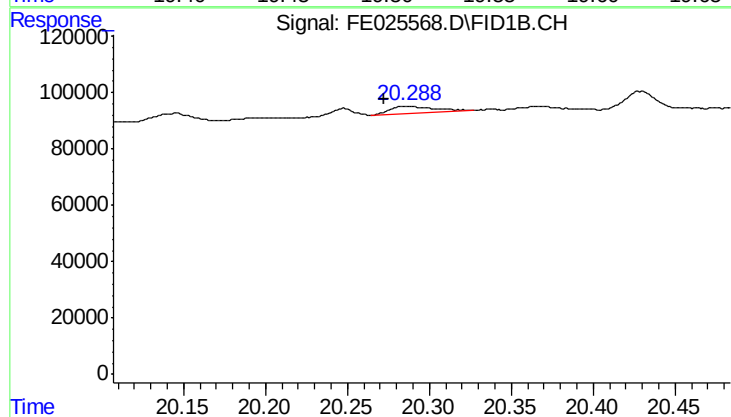
#14 N-DOTRIACONTANE

R.T.: 18.720 min
Delta R.T.: -0.033 min
Response: 563913
Conc: 3.48 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.509 min
Delta R.T.: -0.025 min
Response: 61250
Conc: 0.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.288 min
Delta R.T.: 0.015 min
Response: 46787
Conc: 0.35 ug/ml