

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
 Data File : FE025580.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2018 6:39
 Operator : UA/AJ
 Sample : J1015-07
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 08:44:06 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...	14.842	2886795	15.872 ug/ml
Target Compounds			
4) N-TETRADECANE	8.391	266477	1.462 ug/ml
5) N-HEXADECANE	9.992	566510	2.773 ug/ml
6) N-OCTADECANE	11.433	221506	1.002 ug/ml
8) N-DOCOSANE	13.940	119974	0.547 ug/ml
10) N-TETRACOSANE	15.058	188060	0.882 ug/ml
11) N-HEXACOSANE	16.062	123213	0.639 ug/ml
12) N-OCTACOSANE	17.012	317405	1.888 ug/ml
13) N-TRIACONTANE	17.899	460628	2.917 ug/ml
14) N-DOTRIACONTANE	18.723	663054	4.088 ug/ml
15) N-TETRATRIACONTANE	19.511	108834	0.701 ug/ml
16) N-HEXATRIACONTANE	20.282	71394	0.537 ug/ml
17) N-OCTATRIACONTANE	21.016	108890	0.857 ug/ml
18) N-TETRACONTANE	21.968	122108	0.953 ug/ml

(f)=RT Delta > 1/2 Window

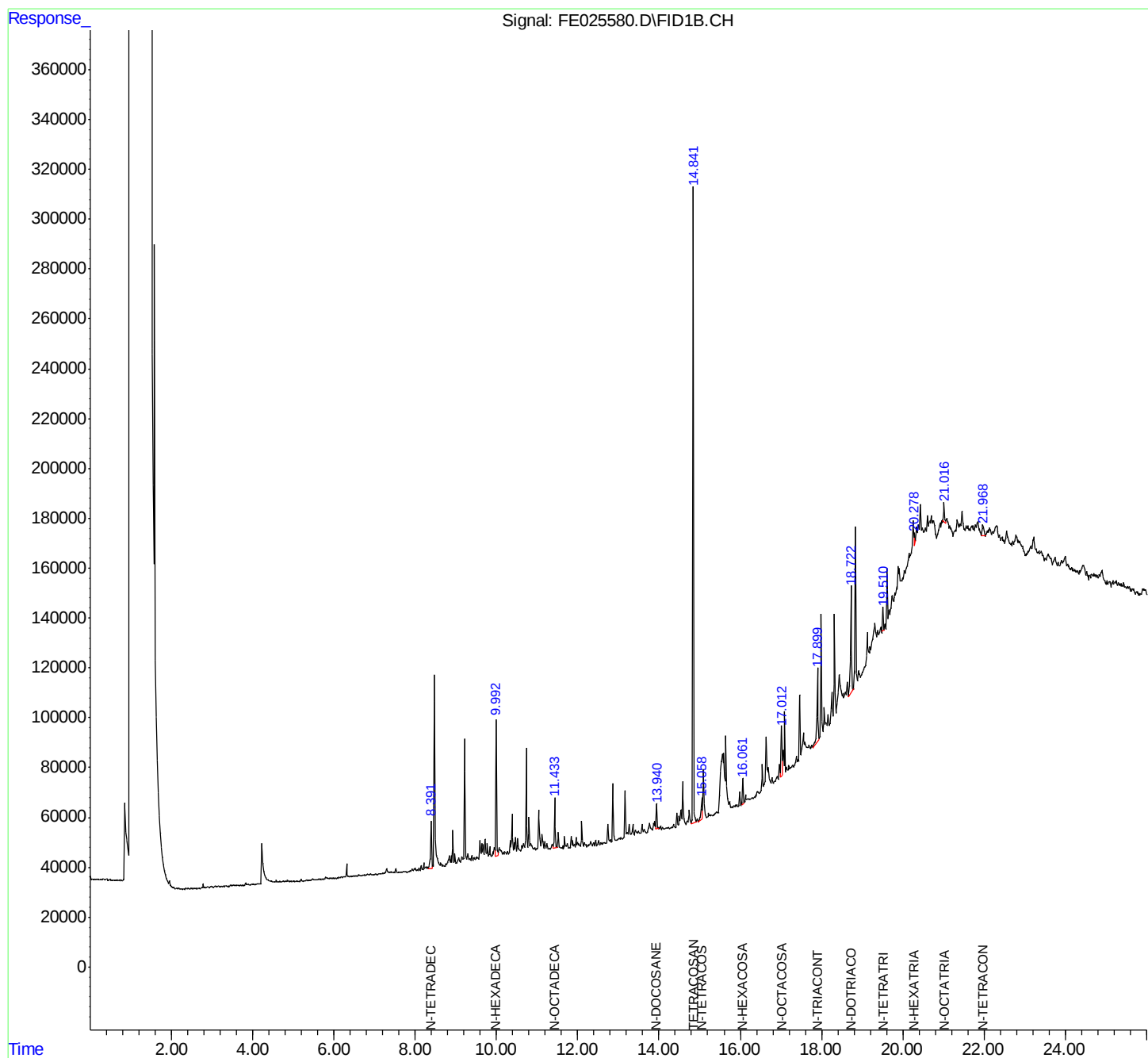
(m)=manual int.

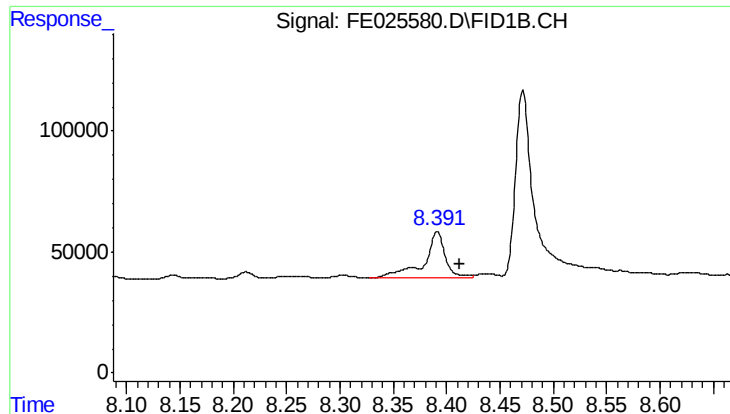
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

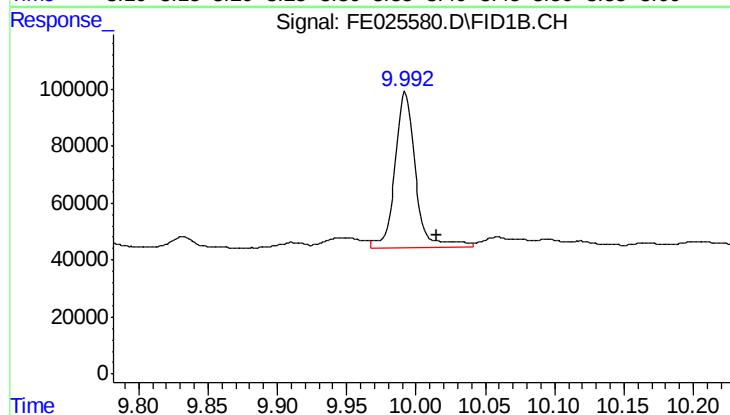




#4 N-TETRADECANE

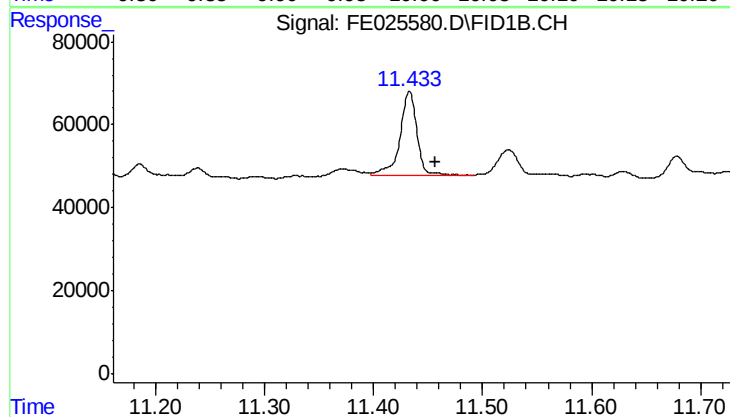
R.T.: 8.391 min
Delta R.T.: -0.021 min
Response: 266477
Conc: 1.46 ug/ml

Instrument :
FID_E
ClientSampleId :



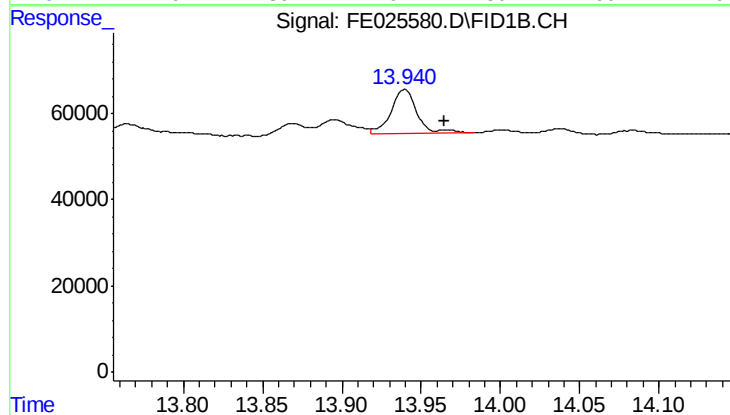
#5 N-HEXADECANE

R.T.: 9.992 min
Delta R.T.: -0.022 min
Response: 566510
Conc: 2.77 ug/ml



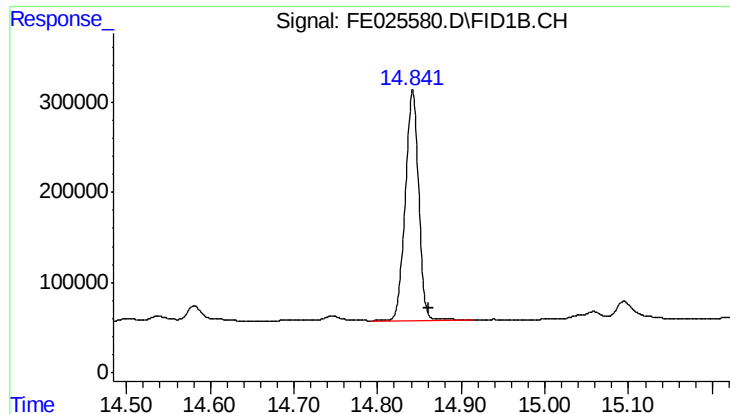
#6 N-OCTADECANE

R.T.: 11.433 min
Delta R.T.: -0.023 min
Response: 221506
Conc: 1.00 ug/ml



#8 N-DOCOSANE

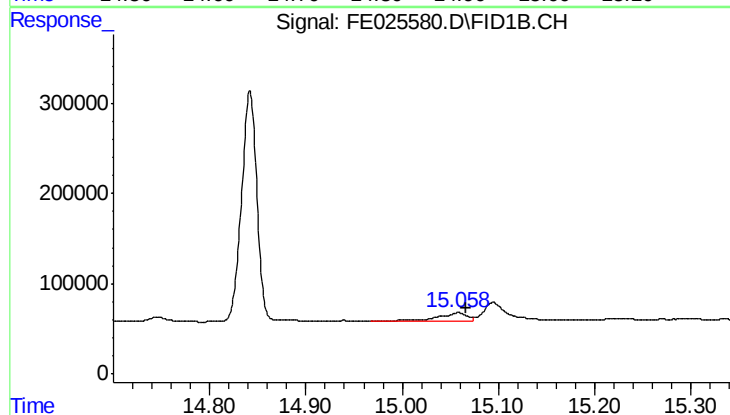
R.T.: 13.940 min
Delta R.T.: -0.025 min
Response: 119974
Conc: 0.55 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

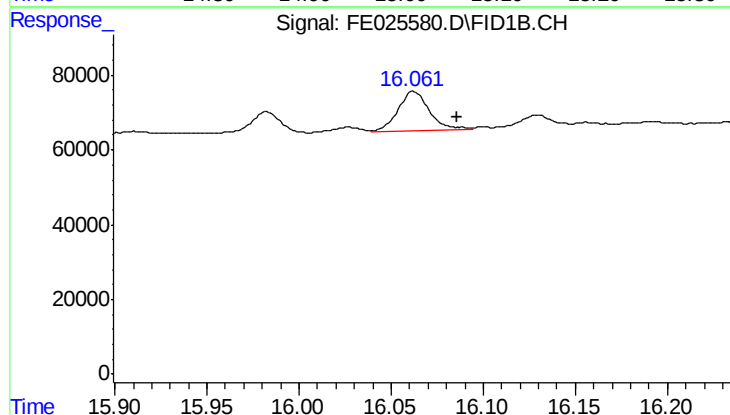
R.T.: 14.842 min
Delta R.T.: -0.020 min
Response: 2886795
Conc: 15.87 ug/ml

Instrument :
FID_E
ClientSampleId :



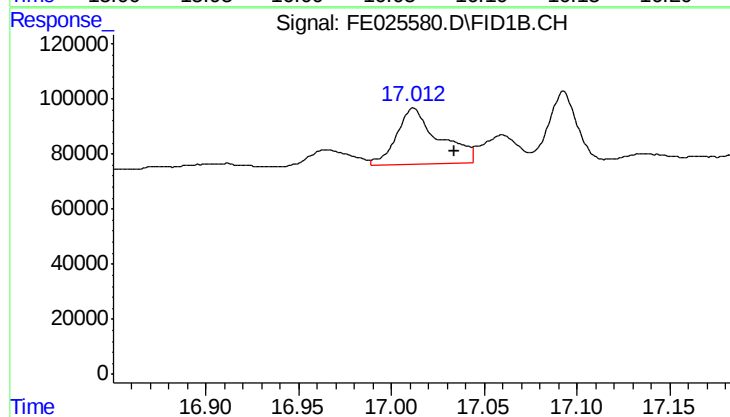
#10 N-TETRACOSANE

R.T.: 15.058 min
Delta R.T.: -0.009 min
Response: 188060
Conc: 0.88 ug/ml



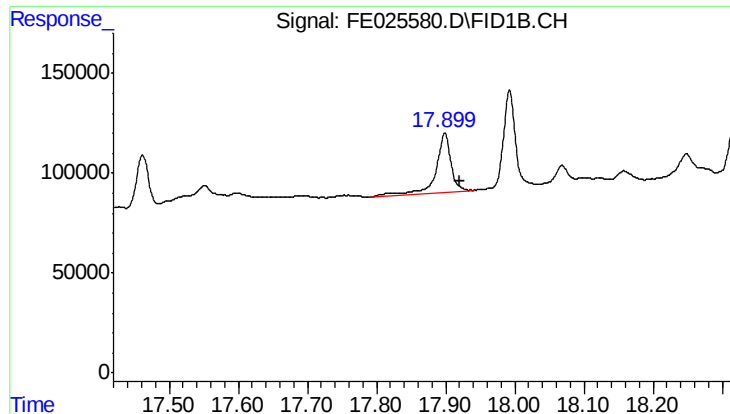
#11 N-HEXACOSANE

R.T.: 16.062 min
Delta R.T.: -0.024 min
Response: 123213
Conc: 0.64 ug/ml



#12 N-OCTACOSANE

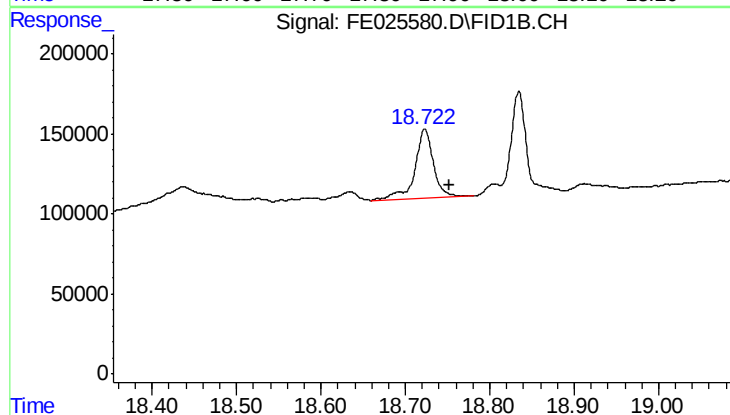
R.T.: 17.012 min
Delta R.T.: -0.022 min
Response: 317405
Conc: 1.89 ug/ml



#13 N-TRIACONTANE

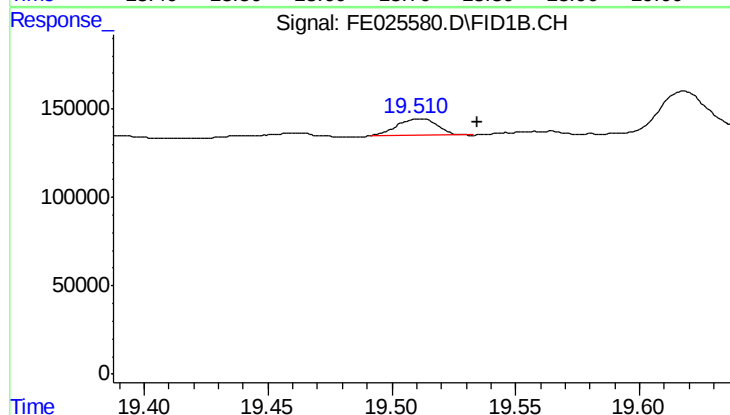
R.T.: 17.899 min
Delta R.T.: -0.022 min
Response: 460628
Conc: 2.92 ug/ml

Instrument :
FID_E
ClientSampleId :



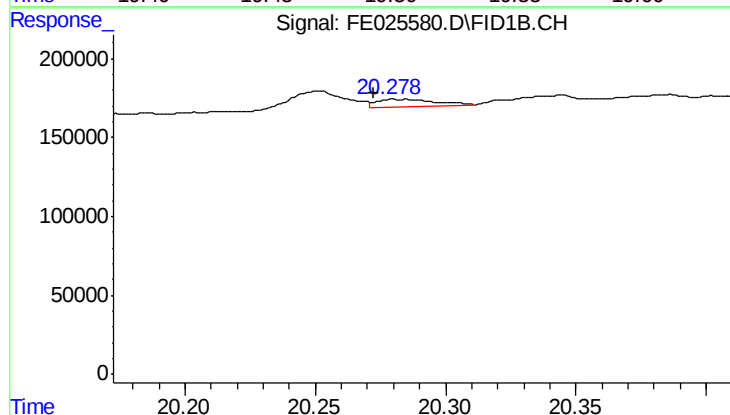
#14 N-DOTRIACONTANE

R.T.: 18.723 min
Delta R.T.: -0.030 min
Response: 663054
Conc: 4.09 ug/ml



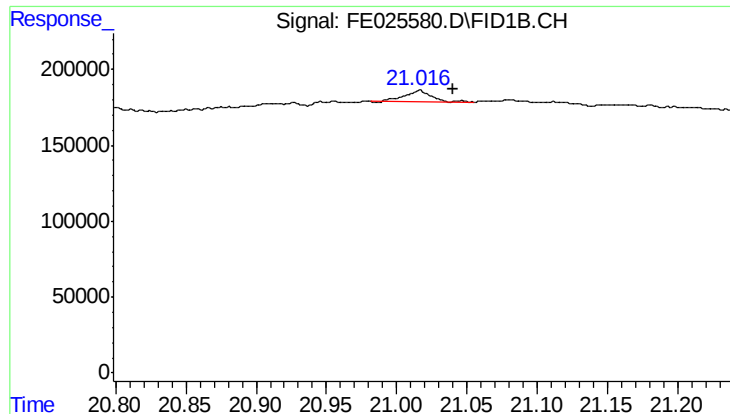
#15 N-TETRATRIACONTANE

R.T.: 19.511 min
Delta R.T.: -0.023 min
Response: 108834
Conc: 0.70 ug/ml



#16 N-HEXATRIACONTANE

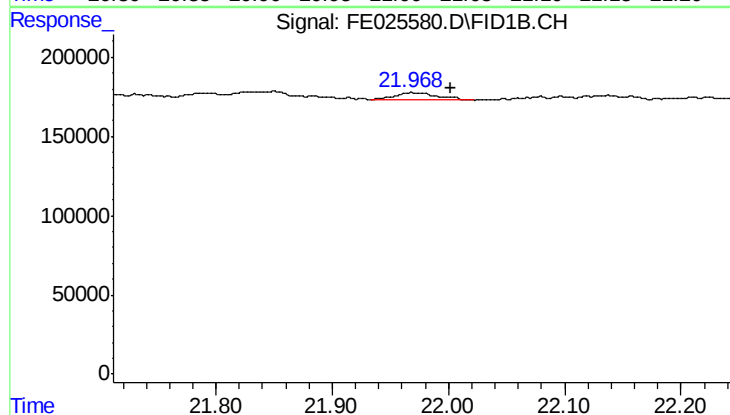
R.T.: 20.282 min
Delta R.T.: 0.010 min
Response: 71394
Conc: 0.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.016 min
Delta R.T.: -0.024 min
Response: 108890
Conc: 0.86 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.968 min
Delta R.T.: -0.034 min
Response: 122108
Conc: 0.95 ug/ml