

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025606.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2018 18:45
 Operator : UA/AJ
 Sample : J1016-03 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 00:21:21 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...	14.833	306416	1.685 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.387	271504	1.490 ug/ml
5)	N-HEXADECANE	9.986	292540	1.432 ug/ml
6)	N-OCTADECANE	11.426	301927	1.366 ug/ml
7)	N-EICOSANE	12.731	476925	2.151 ug/ml
10)	N-TETRACOSANE	15.085	562644	2.638 ug/ml
12)	N-OCTACOSANE	17.013	719850	4.282 ug/ml
13)	N-TRIACONTANE	17.895	443907	2.811 ug/ml
14)	N-DOTRIACONTANE	18.727	374153	2.307 ug/ml
15)	N-TETRATRIACONTANE	19.511	179274	1.154 ug/ml
16)	N-HEXATRIACONTANE	20.250	291466	2.193 ug/ml
17)	N-OCTATRIACONTANE	21.011	311107	2.448 ug/ml
18)	N-TETRACONTANE	21.965	603812	4.714 ug/ml

(f)=RT Delta > 1/2 Window

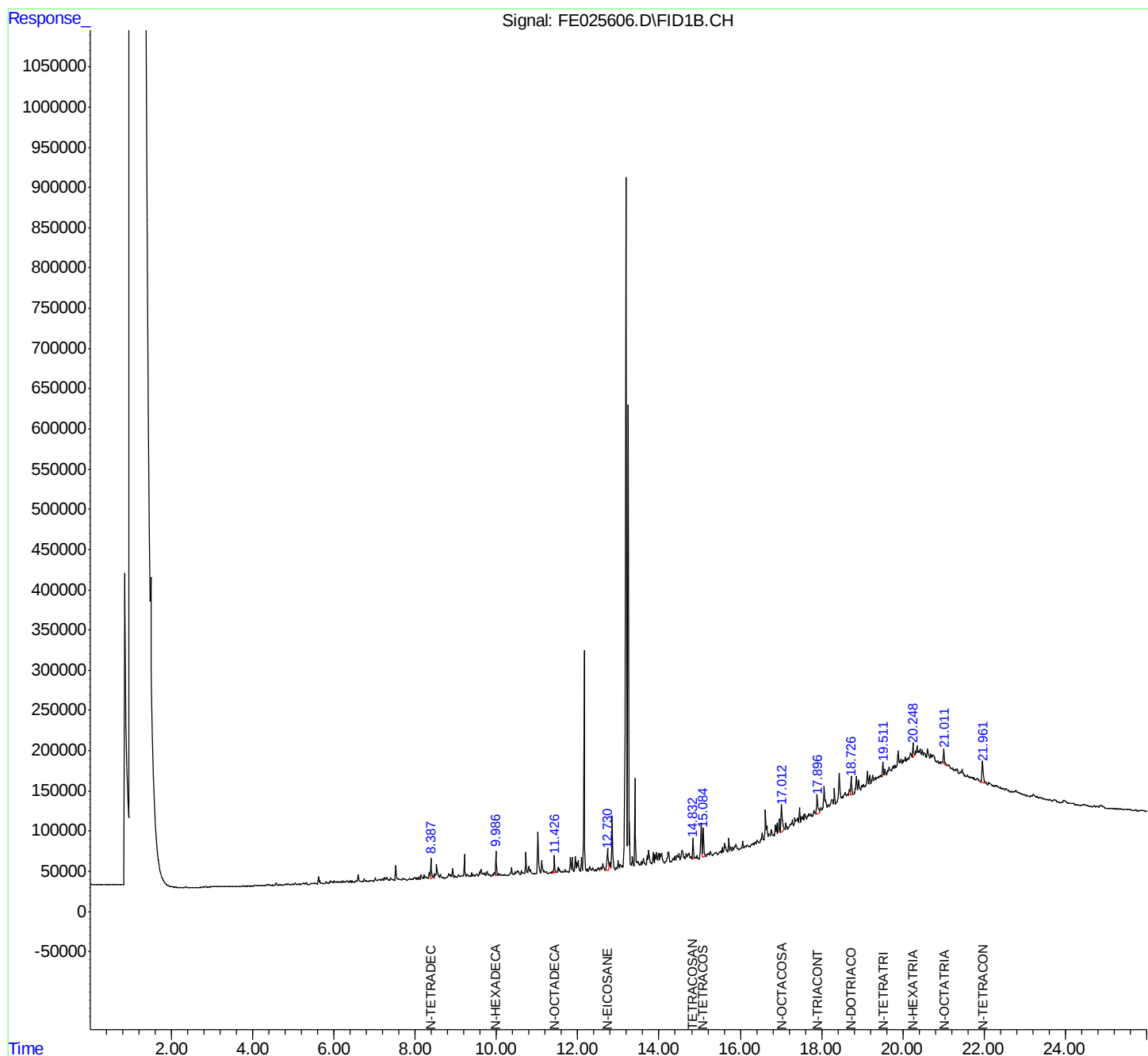
(m)=manual int.

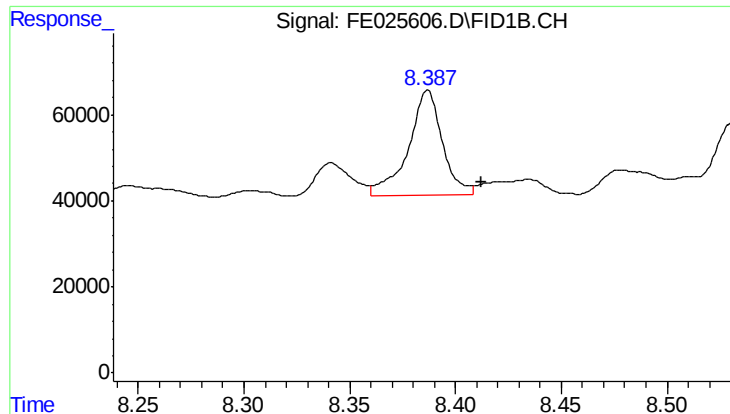
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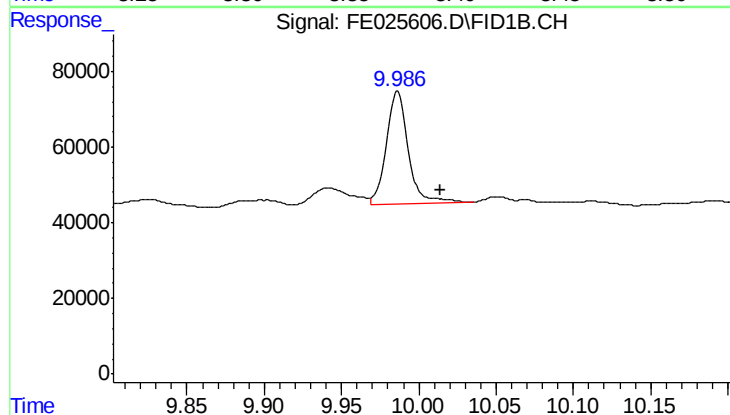




#4 N-TETRADECANE

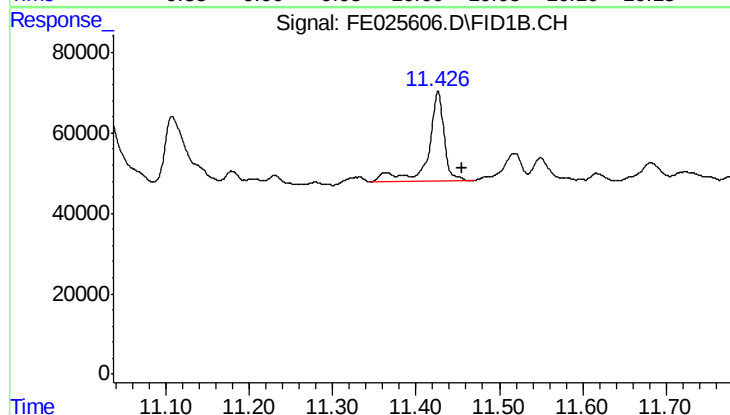
R.T.: 8.387 min
Delta R.T.: -0.025 min
Response: 271504
Conc: 1.49 ug/ml

Instrument :
FID_E
ClientSampleId :



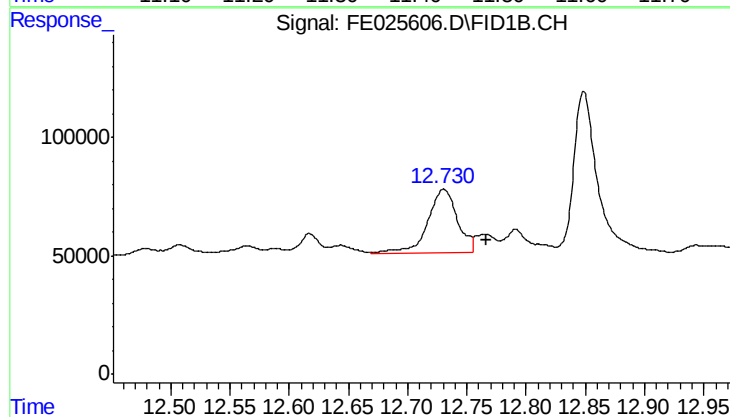
#5 N-HEXADECANE

R.T.: 9.986 min
Delta R.T.: -0.028 min
Response: 292540
Conc: 1.43 ug/ml



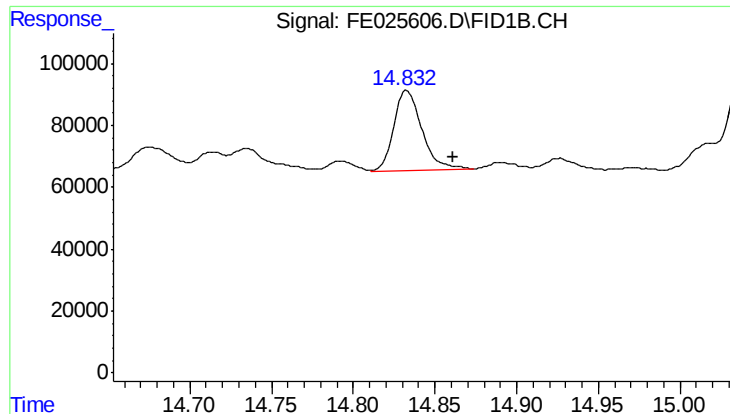
#6 N-OCTADECANE

R.T.: 11.426 min
Delta R.T.: -0.030 min
Response: 301927
Conc: 1.37 ug/ml



#7 N-EICOSANE

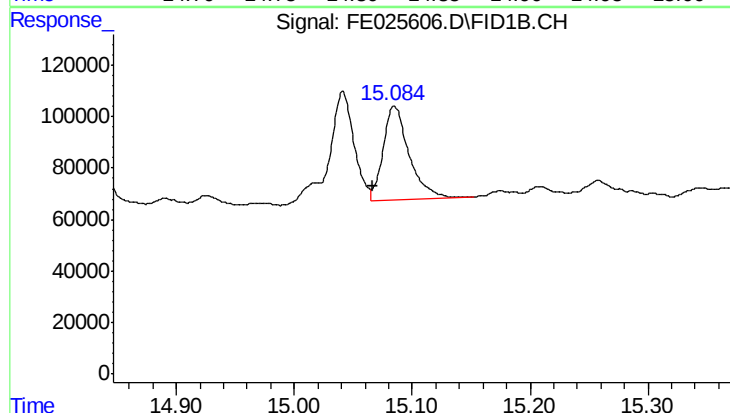
R.T.: 12.731 min
Delta R.T.: -0.036 min
Response: 476925
Conc: 2.15 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

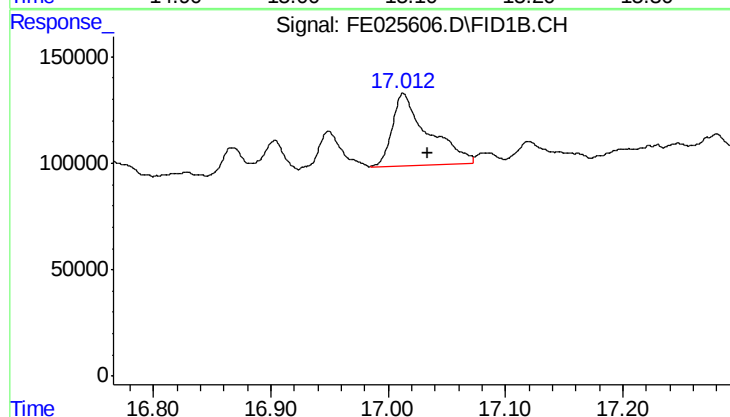
R.T.: 14.833 min
Delta R.T.: -0.028 min
Response: 306416
Conc: 1.68 ug/ml

Instrument :
FID_E
ClientSampleId :



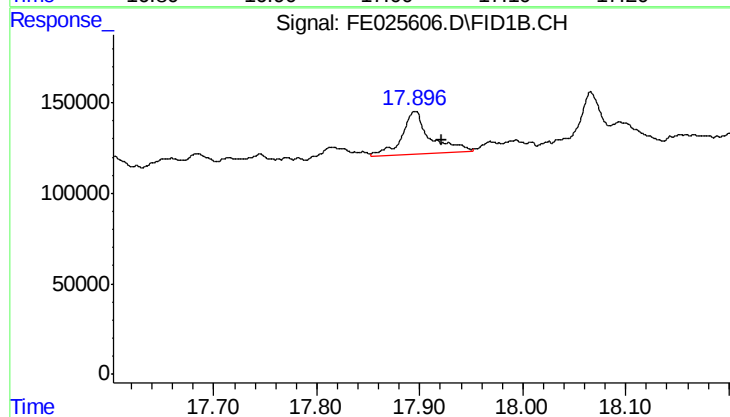
#10 N-TETRACOSANE

R.T.: 15.085 min
Delta R.T.: 0.019 min
Response: 562644
Conc: 2.64 ug/ml



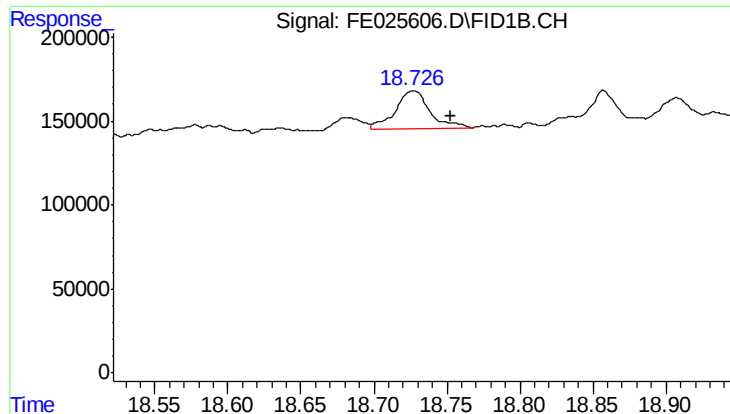
#12 N-OCTACOSANE

R.T.: 17.013 min
Delta R.T.: -0.021 min
Response: 719850
Conc: 4.28 ug/ml



#13 N-TRIACONTANE

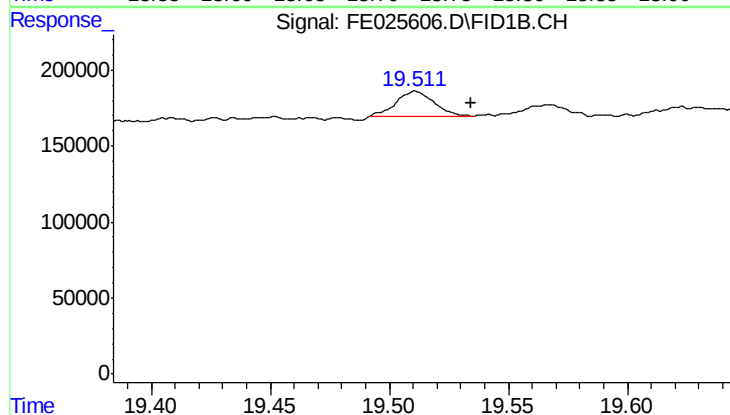
R.T.: 17.895 min
Delta R.T.: -0.026 min
Response: 443907
Conc: 2.81 ug/ml



#14 N-DOTRIACONTANE

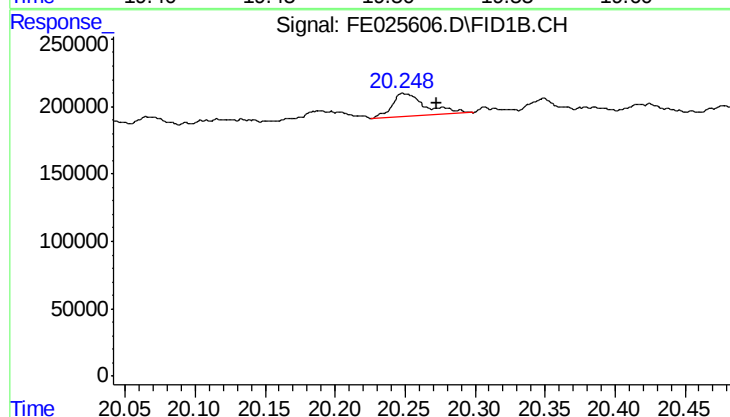
R.T.: 18.727 min
Delta R.T.: -0.026 min
Response: 374153
Conc: 2.31 ug/ml

Instrument :
FID_E
ClientSampleId :



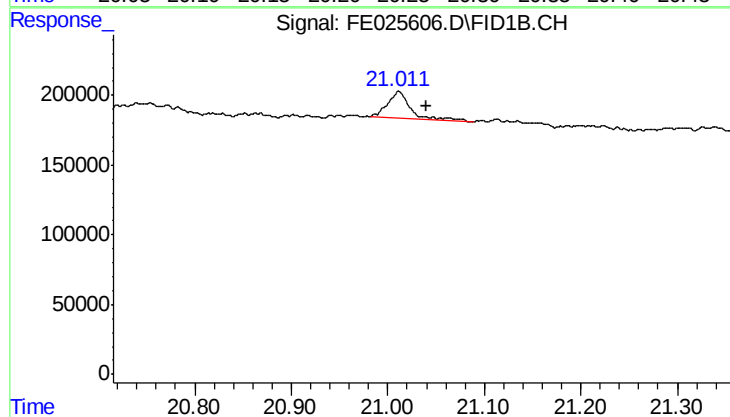
#15 N-TETRATRIACONTANE

R.T.: 19.511 min
Delta R.T.: -0.024 min
Response: 179274
Conc: 1.15 ug/ml



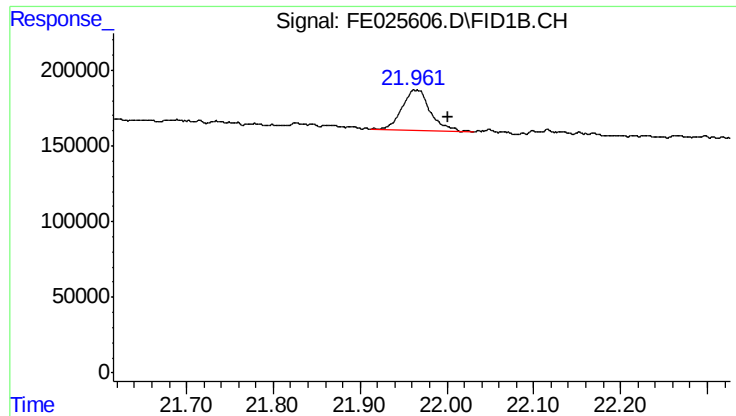
#16 N-HEXATRIACONTANE

R.T.: 20.250 min
Delta R.T.: -0.022 min
Response: 291466
Conc: 2.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.011 min
Delta R.T.: -0.029 min
Response: 311107
Conc: 2.45 ug/ml



#18 N-TETRACONTANE

R.T.: 21.965 min
Delta R.T.: -0.037 min
Response: 603812
Conc: 4.71 ug/ml

Instrument :
FID_E
ClientSampleId :