

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025594.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2018 11:46
 Operator : UA/AJ
 Sample : J1015-03 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 00:18:35 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...	14.840	382205	2.101 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.369	448618	2.462 ug/ml
5)	N-HEXADECANE	9.991	148910	0.729 ug/ml
7)	N-EICOSANE	12.765	360746	1.627 ug/ml
8)	N-DOCOSANE	14.025f	396296	1.806 ug/ml
10)	N-TETRACOSANE	15.087	1119928	5.251 ug/ml
12)	N-OCTACOSANE	17.015	1025879	6.102 ug/ml
13)	N-TRIACONTANE	17.898	225568	1.429 ug/ml
14)	N-DOTRIACONTANE	18.729	182560	1.126 ug/ml
15)	N-TETRATRIACONTANE	19.465f	120392	0.775 ug/ml
16)	N-HEXATRIACONTANE	20.254	141044	1.061 ug/ml

(f)=RT Delta > 1/2 Window

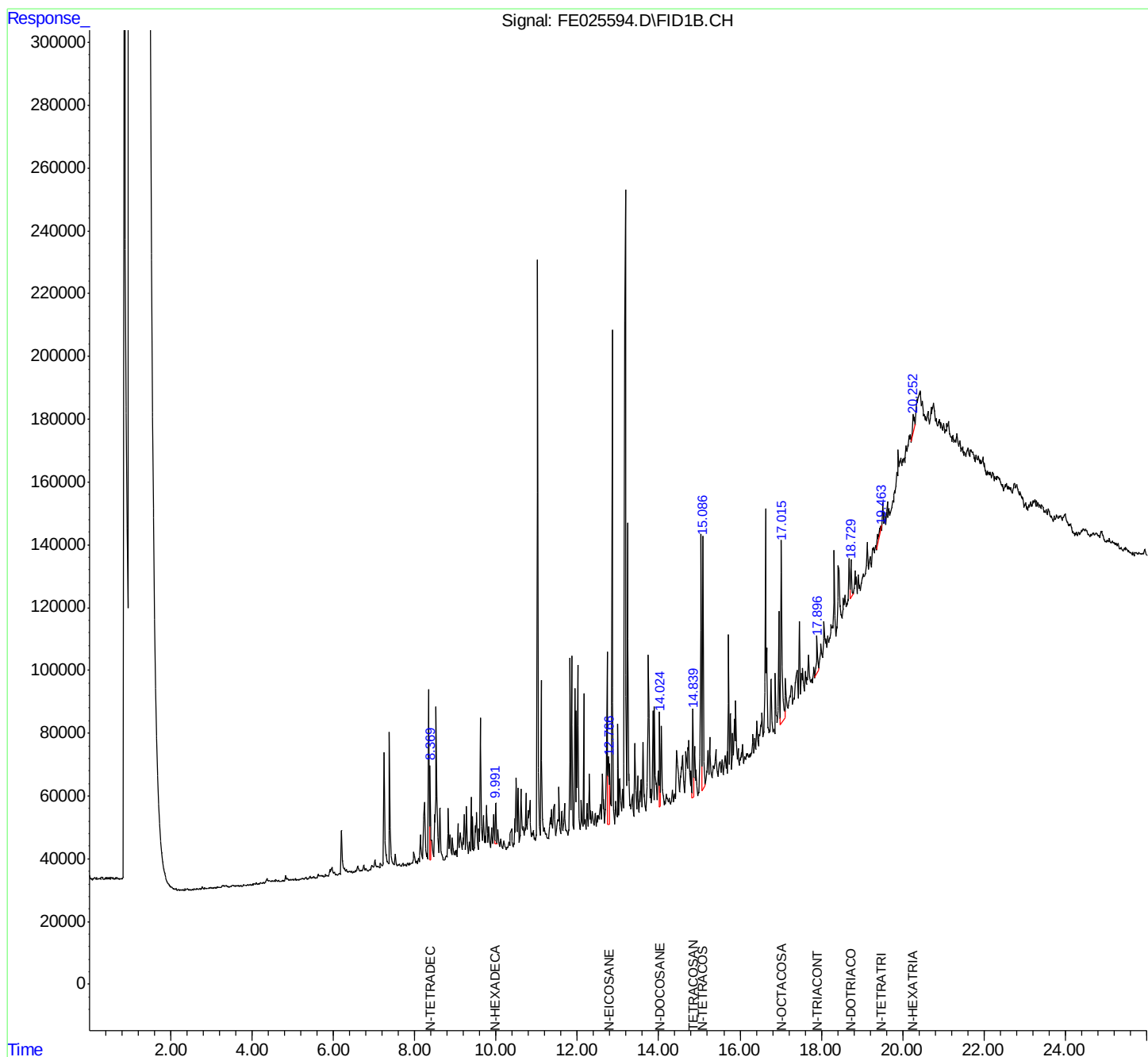
(m)=manual int.

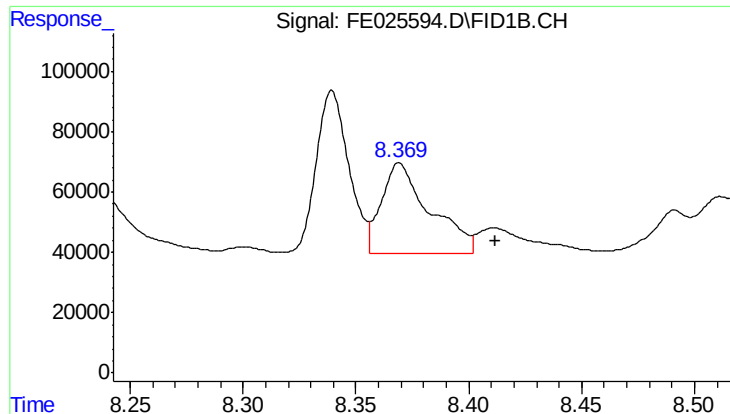
Data Path : P:\HPCHEM1\FID E\Data\FE011518\
Data File : FE025594.D
Signal(s) : FID1B.CH
Acq On : 15 Jan 2018 11:46
Operator : UA/AJ
Sample : J1015-03 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 16 00:18:35 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

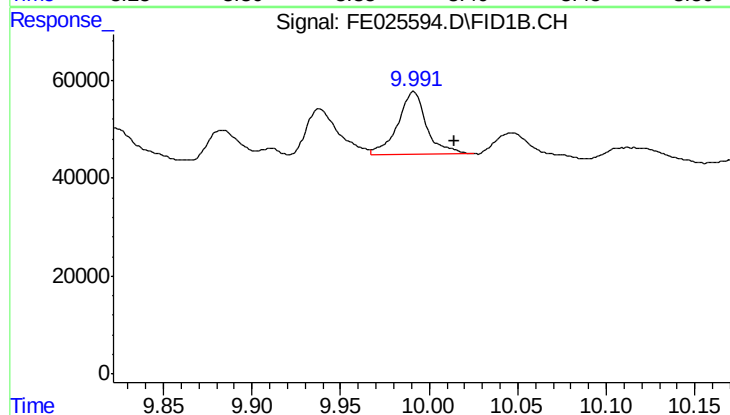




#4 N-TETRADECANE

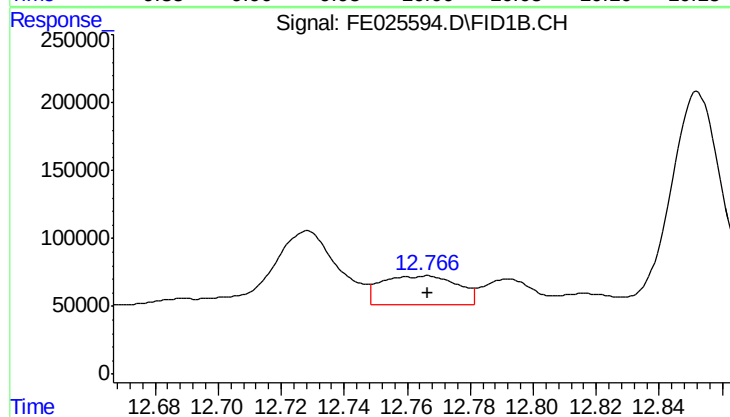
R.T.: 8.369 min
Delta R.T.: -0.043 min
Response: 448618
Conc: 2.46 ug/ml

Instrument :
FID_E
ClientSampleId :



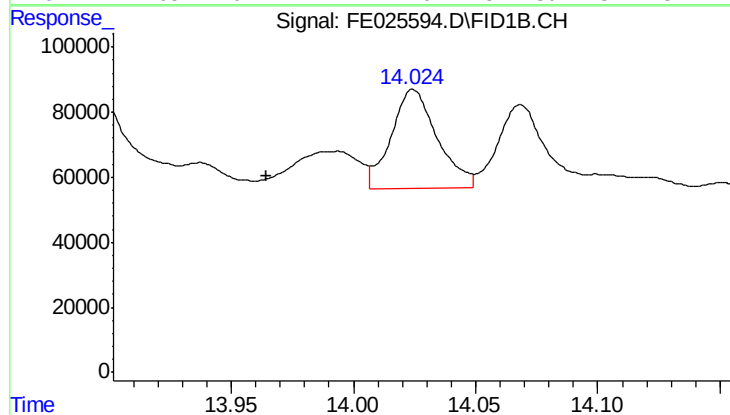
#5 N-HEXADECANE

R.T.: 9.991 min
Delta R.T.: -0.023 min
Response: 148910
Conc: 0.73 ug/ml



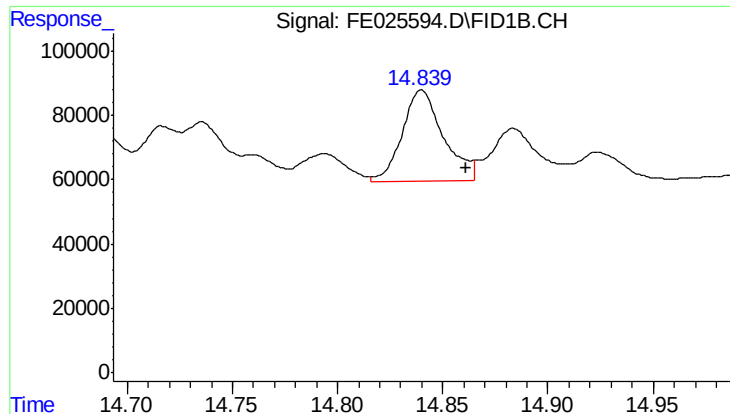
#7 N-EICOSANE

R.T.: 12.765 min
Delta R.T.: -0.001 min
Response: 360746
Conc: 1.63 ug/ml



#8 N-DOCOSANE

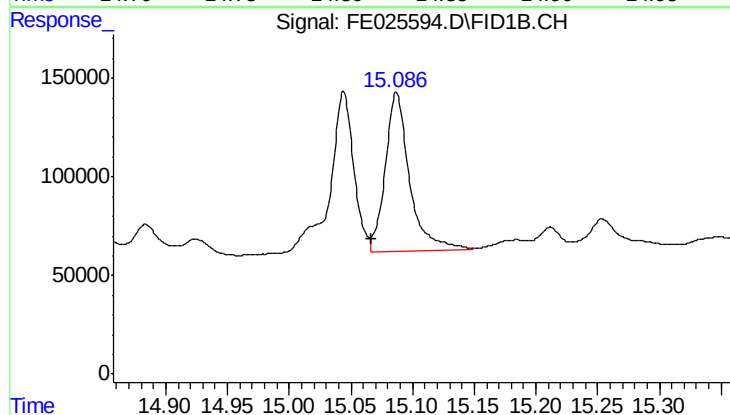
R.T.: 14.025 min
Delta R.T.: 0.060 min
Response: 396296
Conc: 1.81 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

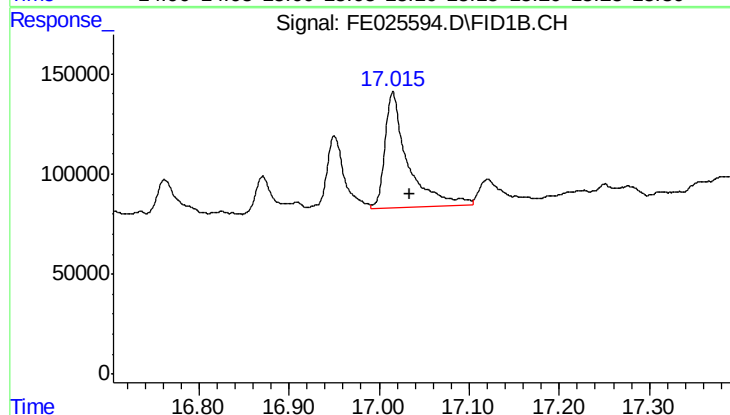
R.T.: 14.840 min
Delta R.T.: -0.021 min
Response: 382205
Conc: 2.10 ug/ml

Instrument :
FID_E
ClientSampleId :



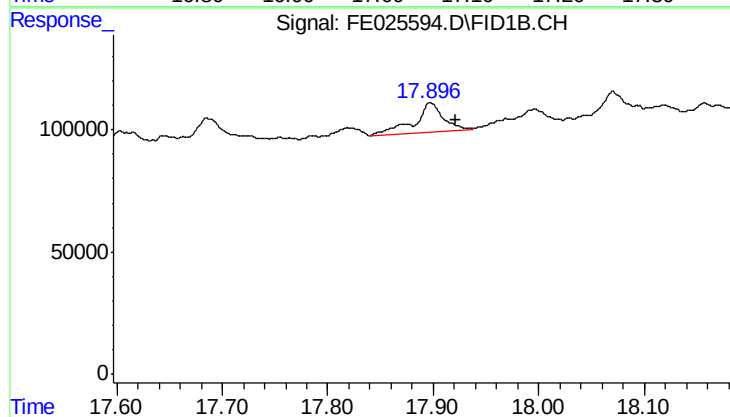
#10 N-TETRACOSANE

R.T.: 15.087 min
Delta R.T.: 0.021 min
Response: 1119928
Conc: 5.25 ug/ml



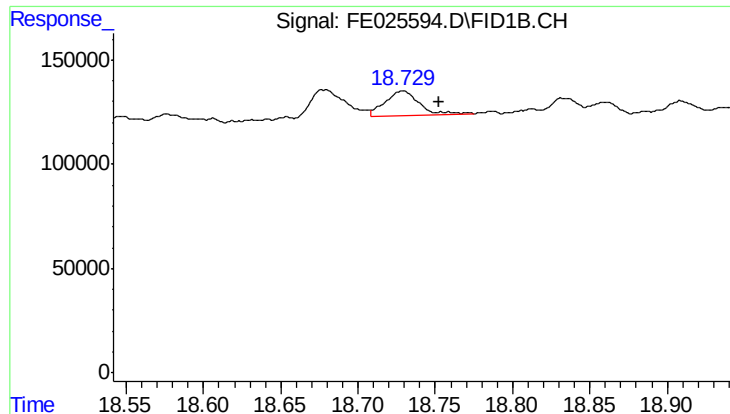
#12 N-OCTACOSANE

R.T.: 17.015 min
Delta R.T.: -0.019 min
Response: 1025879
Conc: 6.10 ug/ml



#13 N-TRIACONTANE

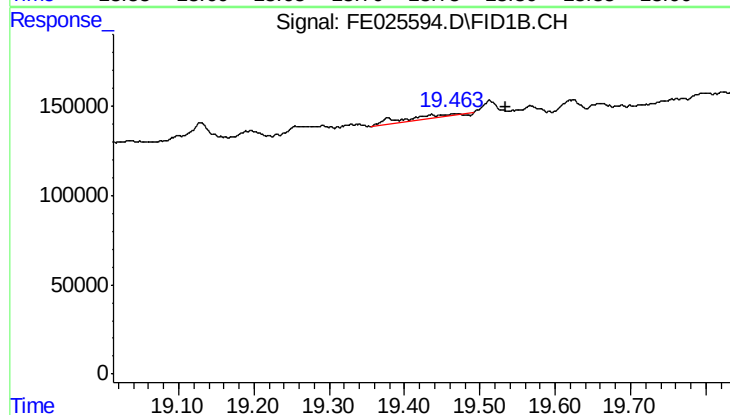
R.T.: 17.898 min
Delta R.T.: -0.023 min
Response: 225568
Conc: 1.43 ug/ml



#14 N-DOTRIACONTANE

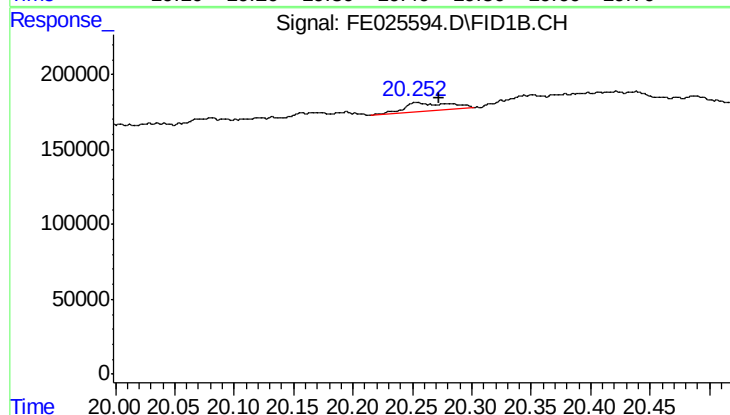
R.T.: 18.729 min
Delta R.T.: -0.024 min
Response: 182560
Conc: 1.13 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.465 min
Delta R.T.: -0.069 min
Response: 120392
Conc: 0.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.254 min
Delta R.T.: -0.019 min
Response: 141044
Conc: 1.06 ug/ml