

Data Path : P:\HPCHEM1\FID E\Data\FE013118\
 Data File : FE026044.D
 Signal(s) : FID1B.CH
 Acq On : 01 Feb 2018 4:27
 Operator : UA/AJ
 Sample : J1019-11 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 01 06:36:49 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 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...	14.750	190264	1.200 ug/ml
Target Compounds				
3)	N-DODECANE	6.516	247903	1.450 ug/ml
4)	N-TETRADECANE	8.309	473626	2.527 ug/ml
5)	N-HEXADECANE	9.907	399418	2.011 ug/ml
6)	N-OCTADECANE	11.346	307997	1.459 ug/ml
7)	N-EICOSANE	12.655	331563	1.605 ug/ml
10)	N-TETRACOSANE	14.960	366165	2.007 ug/ml
12)	N-OCTACOSANE	16.927	365988	2.411 ug/ml
14)	N-DOTRIACONTANE	18.642	173525	1.116 ug/ml
16)	N-HEXATRIACONTANE	20.164	313659	2.972 ug/ml

(f)=RT Delta > 1/2 Window

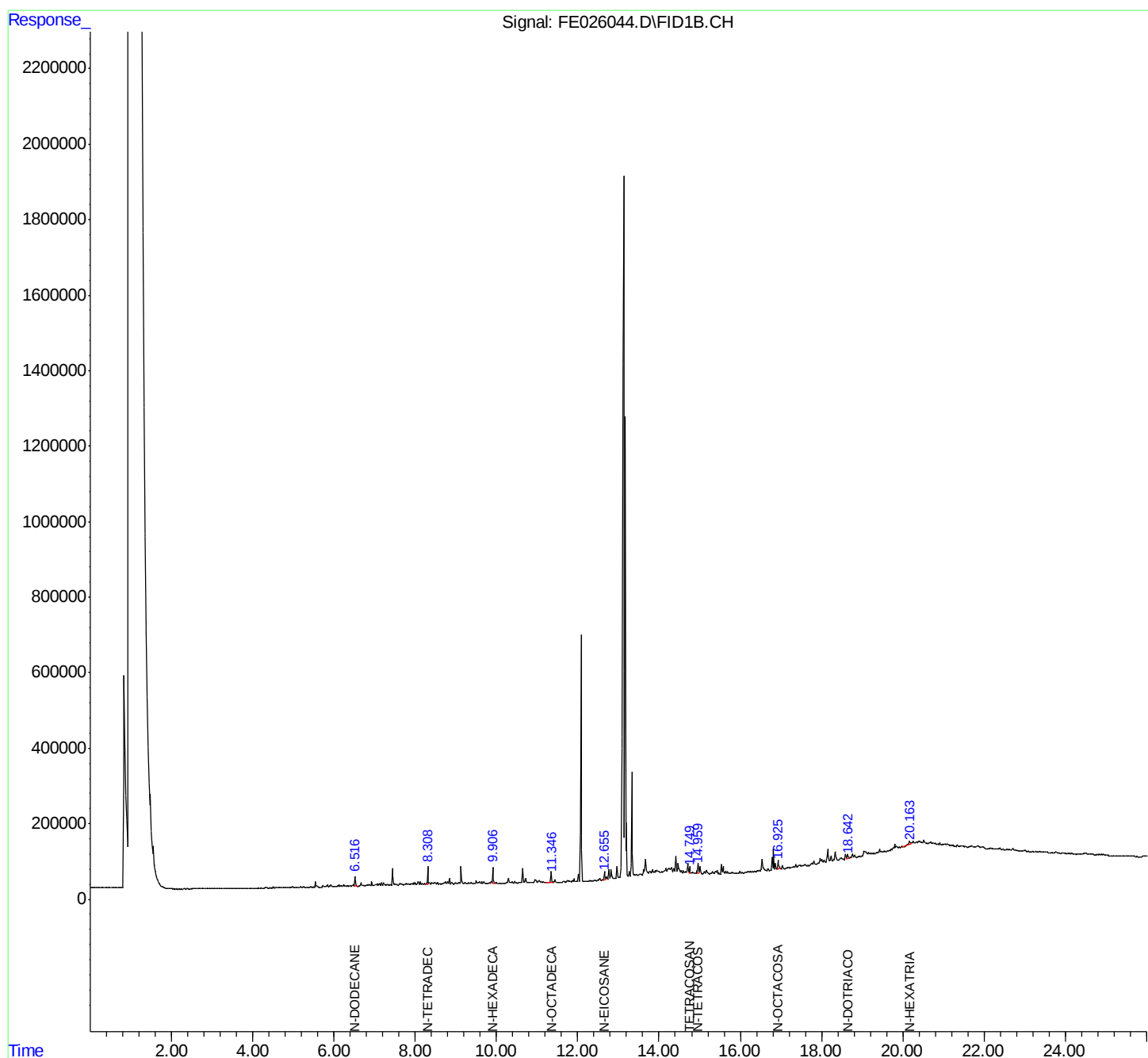
(m)=manual int.

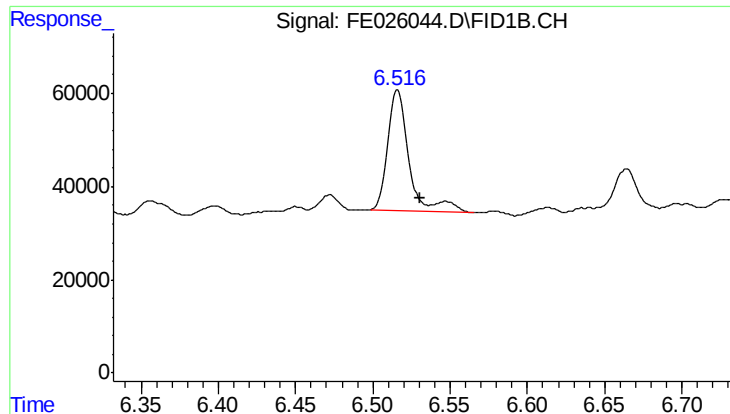
Data Path : P:\HPCHEM1\FID E\Data\FE013118\
Data File : FE026044.D
Signal(s) : FID1B.CH
Acq On : 01 Feb 2018 4:27
Operator : UA/AJ
Sample : J1019-11 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 01 06:36:49 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Quant Title :
QLast Update : Tue Jan 30 11:45:47 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

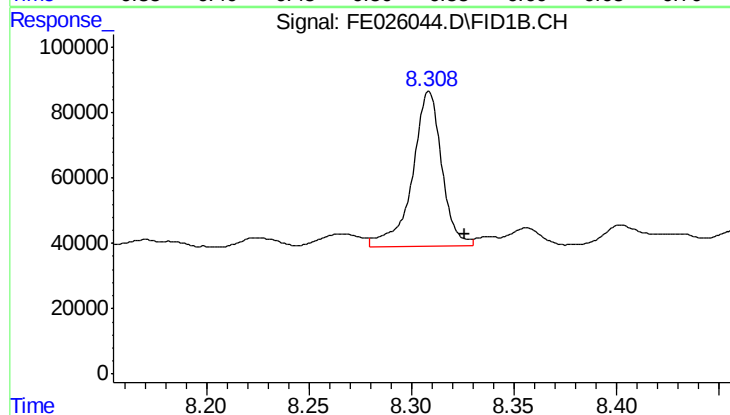




#3 N-DODECANE

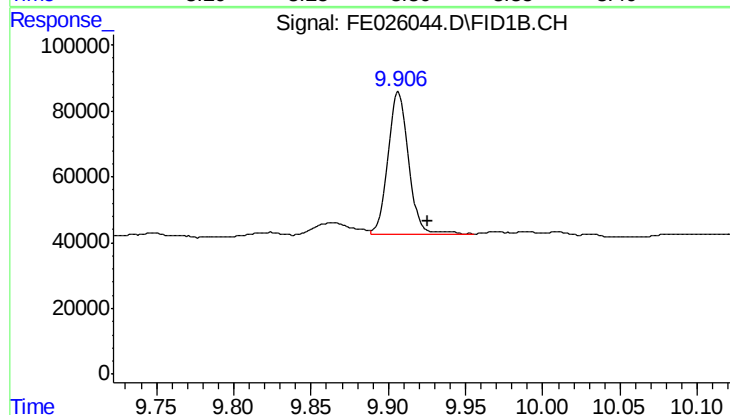
R.T.: 6.516 min
Delta R.T.: -0.014 min
Response: 247903
Conc: 1.45 ug/ml

Instrument :
FID_E
ClientSampleId :



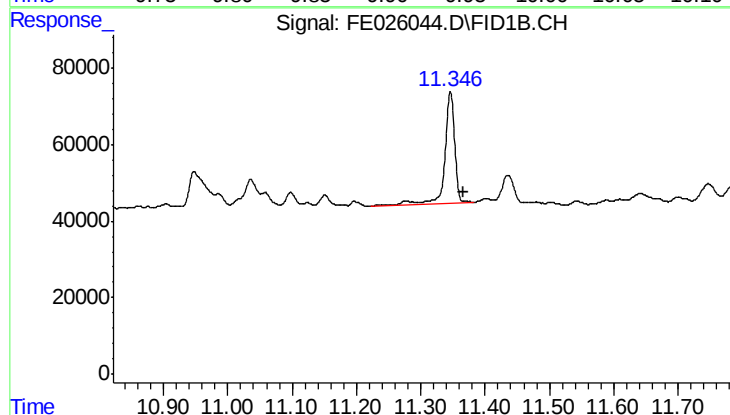
#4 N-TETRADECANE

R.T.: 8.309 min
Delta R.T.: -0.018 min
Response: 473626
Conc: 2.53 ug/ml



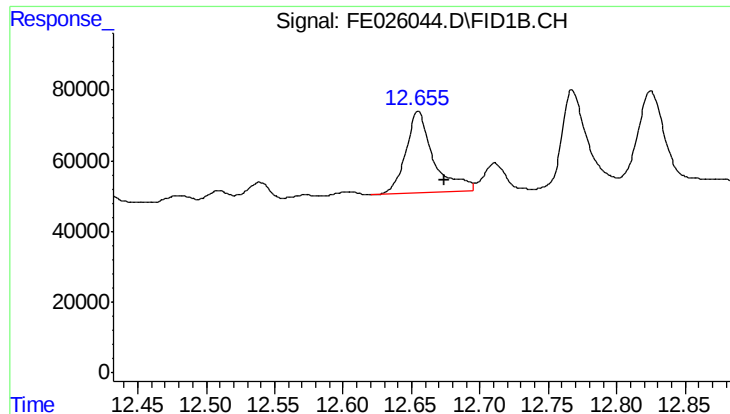
#5 N-HEXADECANE

R.T.: 9.907 min
Delta R.T.: -0.019 min
Response: 399418
Conc: 2.01 ug/ml



#6 N-OCTADECANE

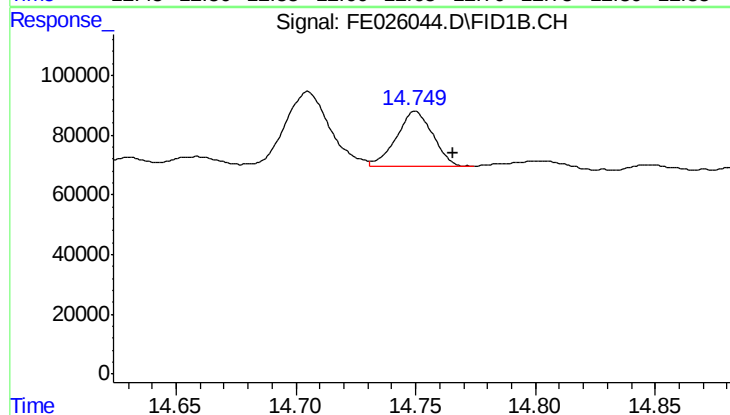
R.T.: 11.346 min
Delta R.T.: -0.020 min
Response: 307997
Conc: 1.46 ug/ml



#7 N-EICOSANE

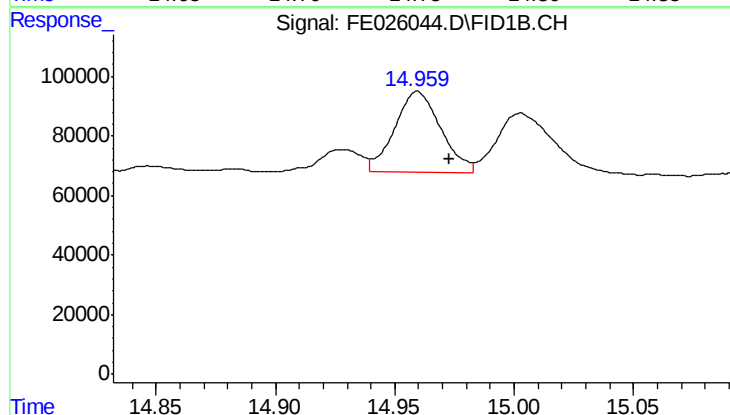
R.T.: 12.655 min
Delta R.T.: -0.019 min
Response: 331563
Conc: 1.61 ug/ml

Instrument :
FID_E
ClientSampleId :



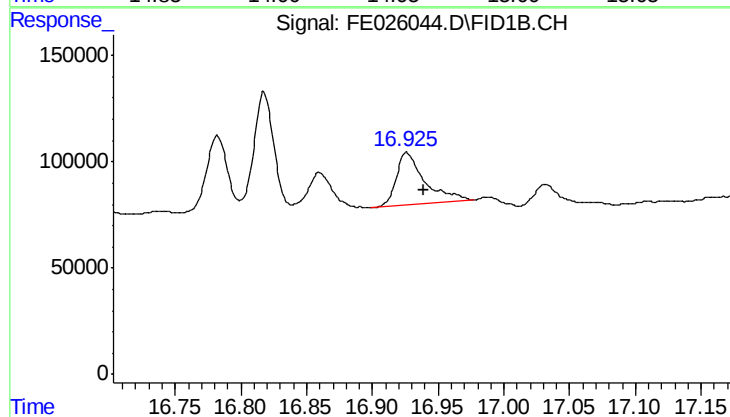
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.750 min
Delta R.T.: -0.015 min
Response: 190264
Conc: 1.20 ug/ml



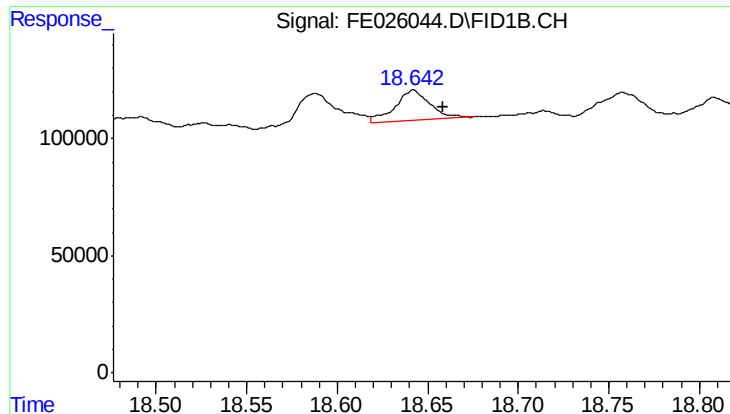
#10 N-TETRACOSANE

R.T.: 14.960 min
Delta R.T.: -0.013 min
Response: 366165
Conc: 2.01 ug/ml



#12 N-OCTACOSANE

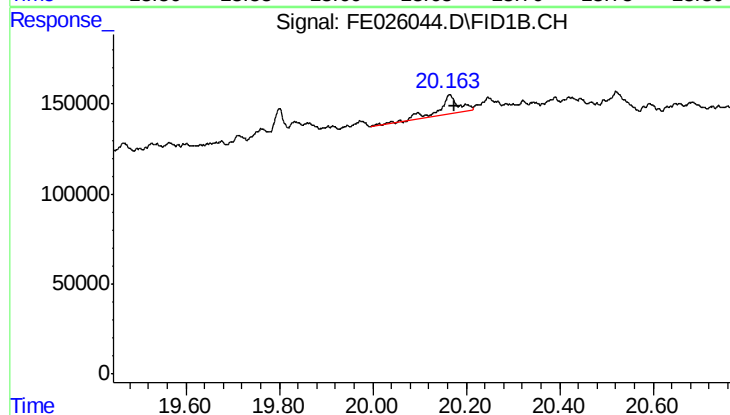
R.T.: 16.927 min
Delta R.T.: -0.013 min
Response: 365988
Conc: 2.41 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: -0.016 min
Response: 173525
Conc: 1.12 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.164 min
Delta R.T.: -0.010 min
Response: 313659
Conc: 2.97 ug/ml