

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025622.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jan 2018 4:00
 Operator : UA/AJ
 Sample : J1115-08
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 05:28:54 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...	14.831	2477491	13.621 ug/ml
Target Compounds			
4) N-TETRADECANE	8.464f	1211941	6.650 ug/ml
5) N-HEXADECANE	9.984	171407	0.839 ug/ml
6) N-OCTADECANE	11.425	167909	0.760 ug/ml
8) N-DOCOSANE	13.931	154551	0.704 ug/ml
10) N-TETRACOSANE	15.083	276216	1.295 ug/ml
12) N-OCTACOSANE	17.001	195926	1.165 ug/ml
13) N-TRIACONTANE	17.887	278227	1.762 ug/ml
14) N-DOTRIACONTANE	18.710	360034	2.220 ug/ml
18) N-TETRACONTANE	21.945f	613378	4.788 ug/ml

(f)=RT Delta > 1/2 Window

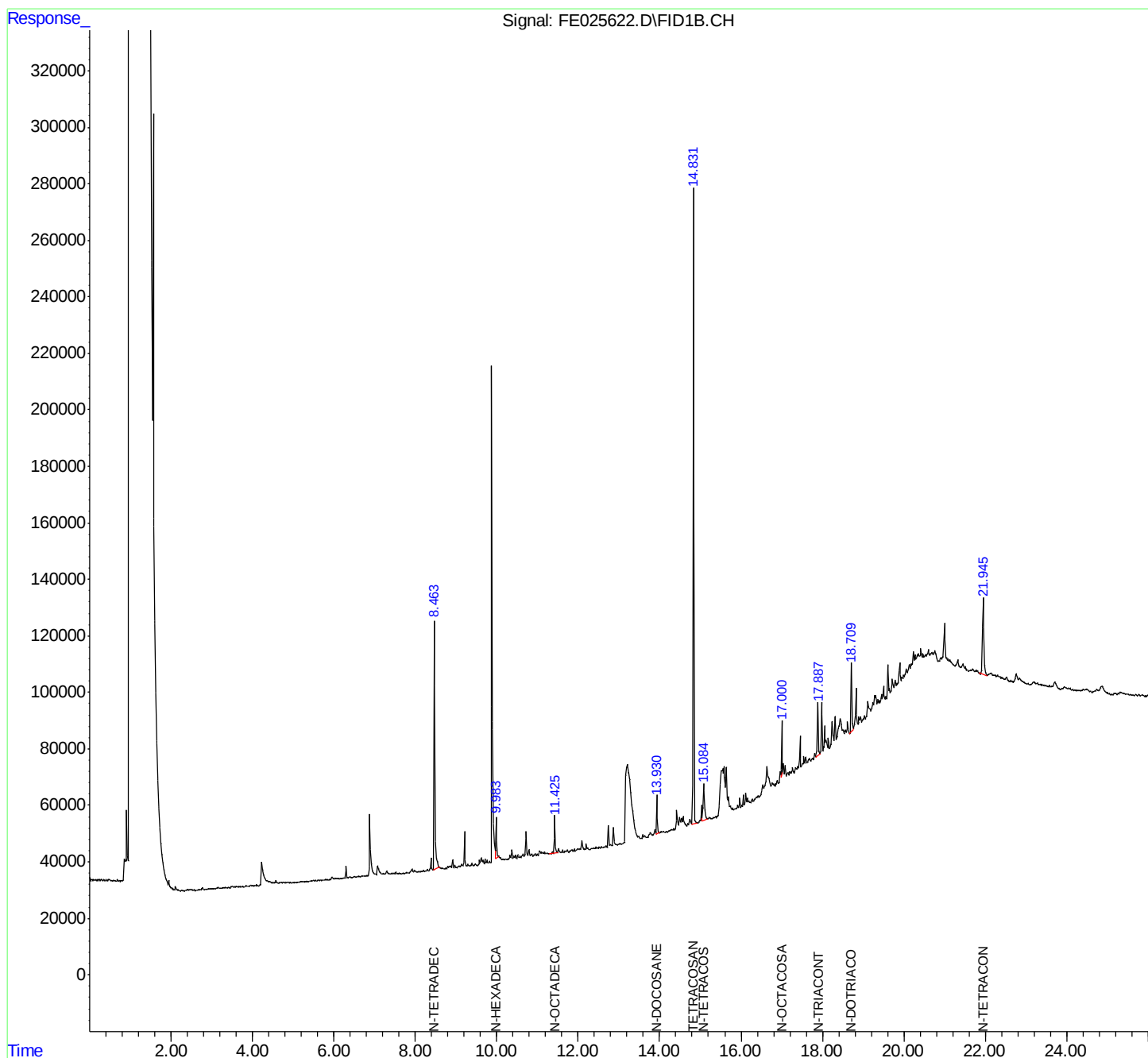
(m)=manual int.

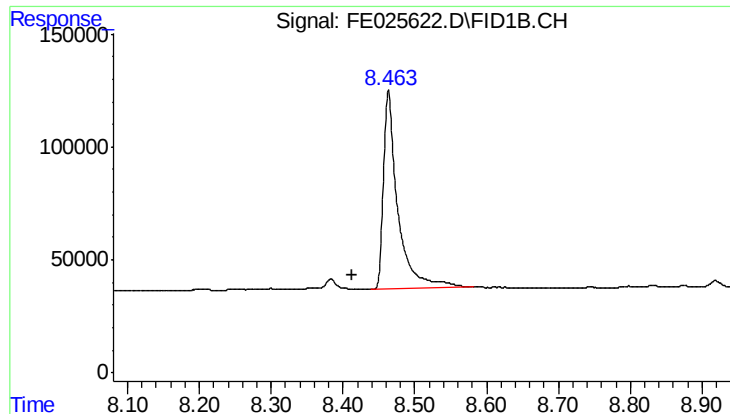
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QLast Update : Fri Jan 12 18:22:53 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

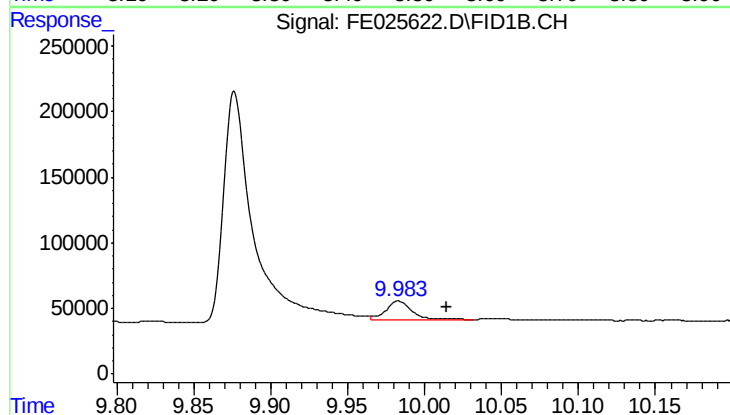




#4 N-TETRADECANE

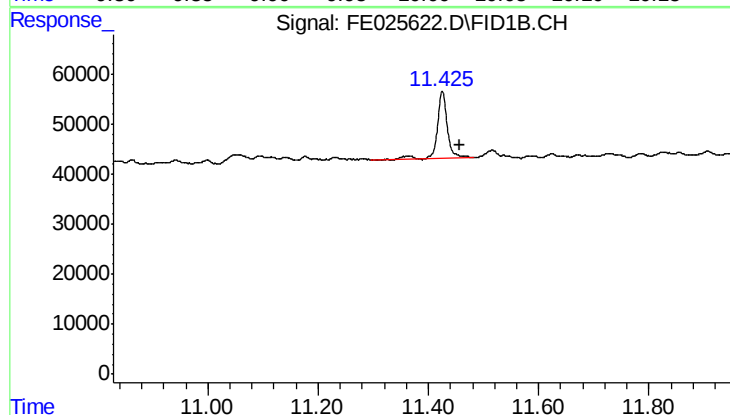
R.T.: 8.464 min
Delta R.T.: 0.052 min
Response: 1211941
Conc: 6.65 ug/ml

Instrument :
FID_E
ClientSampleId :



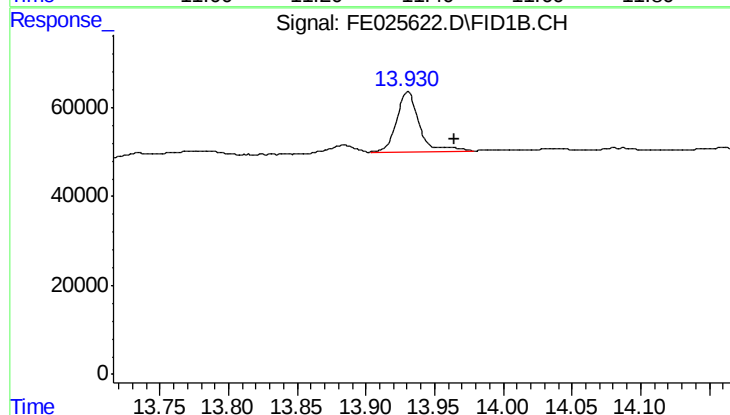
#5 N-HEXADECANE

R.T.: 9.984 min
Delta R.T.: -0.031 min
Response: 171407
Conc: 0.84 ug/ml



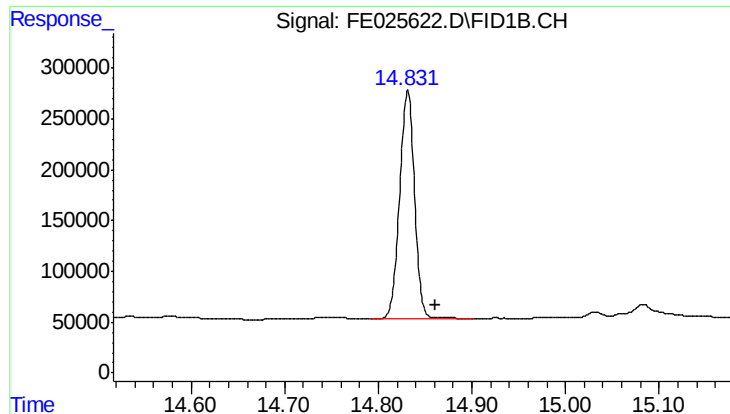
#6 N-OCTADECANE

R.T.: 11.425 min
Delta R.T.: -0.031 min
Response: 167909
Conc: 0.76 ug/ml



#8 N-DOCOSANE

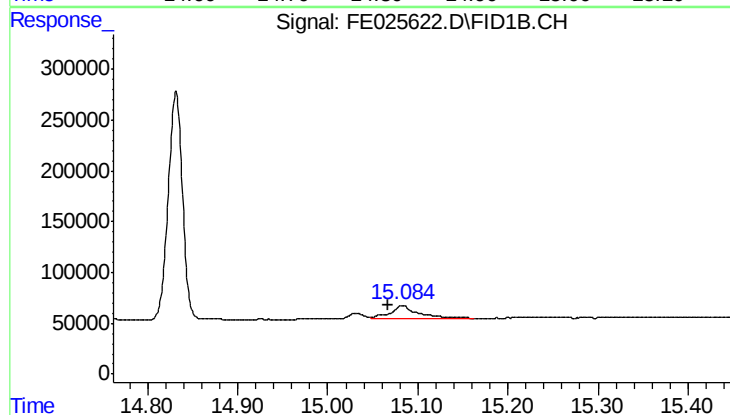
R.T.: 13.931 min
Delta R.T.: -0.034 min
Response: 154551
Conc: 0.70 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

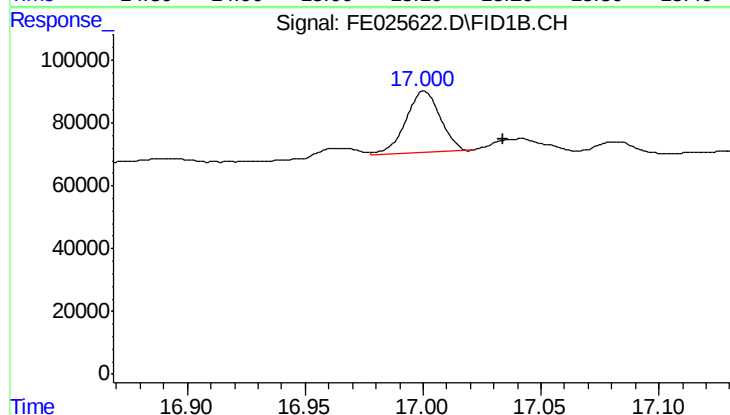
R.T.: 14.831 min
Delta R.T.: -0.030 min
Response: 2477491
Conc: 13.62 ug/ml

Instrument :
FID_E
ClientSampleId :



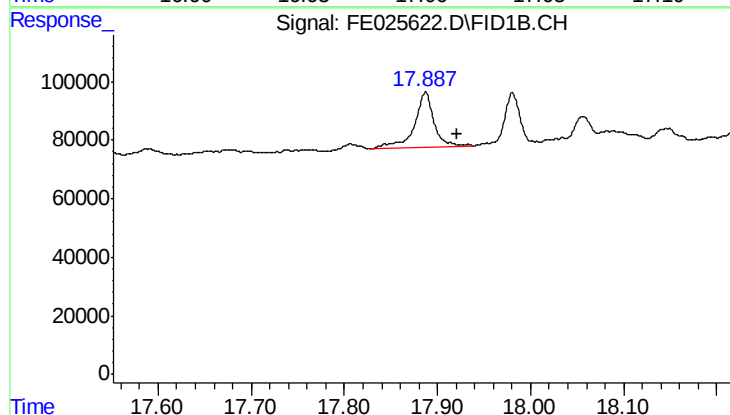
#10 N-TETRACOSANE

R.T.: 15.083 min
Delta R.T.: 0.017 min
Response: 276216
Conc: 1.30 ug/ml



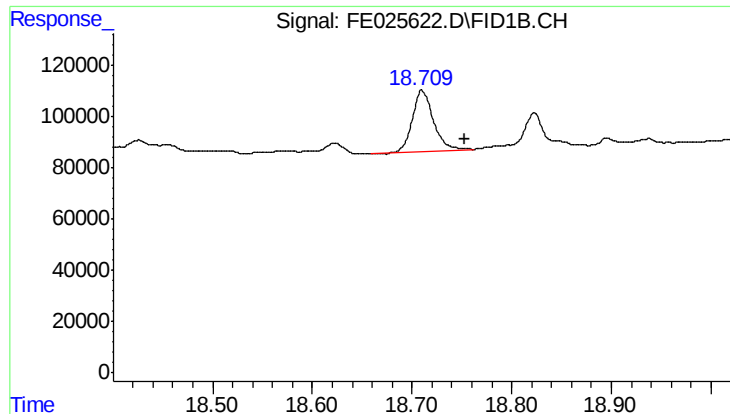
#12 N-OCTACOSANE

R.T.: 17.001 min
Delta R.T.: -0.033 min
Response: 195926
Conc: 1.17 ug/ml



#13 N-TRIACONTANE

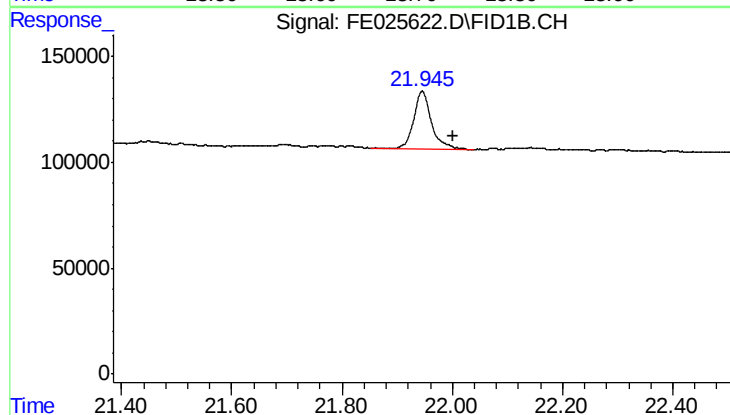
R.T.: 17.887 min
Delta R.T.: -0.034 min
Response: 278227
Conc: 1.76 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.710 min
Delta R.T.: -0.042 min
Response: 360034
Conc: 2.22 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.945 min
Delta R.T.: -0.056 min
Response: 613378
Conc: 4.79 ug/ml