

Data Path : P:\HPCHEM1\FID_E\Data\FE013118\
 Data File : FE026054.D
 Signal(s) : FID1B.CH
 Acq On : 01 Feb 2018 10:19
 Operator : UA/AJ
 Sample : J1378-01 50X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 01 11:00:00 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...	14.710f	584407	3.684 ug/ml
Target Compounds			
2) N-DECANE	4.529	329561	2.085 ug/ml
4) N-TETRADECANE	8.316	284752	1.519 ug/ml
7) N-EICOSANE	12.664	351407	1.701 ug/ml
8) N-DOCOSANE	13.876	415170	2.123 ug/ml
10) N-TETRACOSANE	14.955	315888	1.731 ug/ml
11) N-HEXACOSANE	15.974	515996	3.152 ug/ml
12) N-OCTACOSANE	16.923	439876	2.898 ug/ml
13) N-TRIACONTANE	17.809	456633	2.997 ug/ml
14) N-DOTRIACONTANE	18.673	392654	2.525 ug/ml
15) N-TETRATRIACONTANE	19.423	724802	5.512 ug/ml
16) N-HEXATRIACONTANE	20.162	527497	4.998 ug/ml
17) N-OCTATRIACONTANE	20.905	362806	3.581 ug/ml
18) N-TETRACONTANE	21.823	409677	3.776 ug/ml

(f)=RT Delta > 1/2 Window

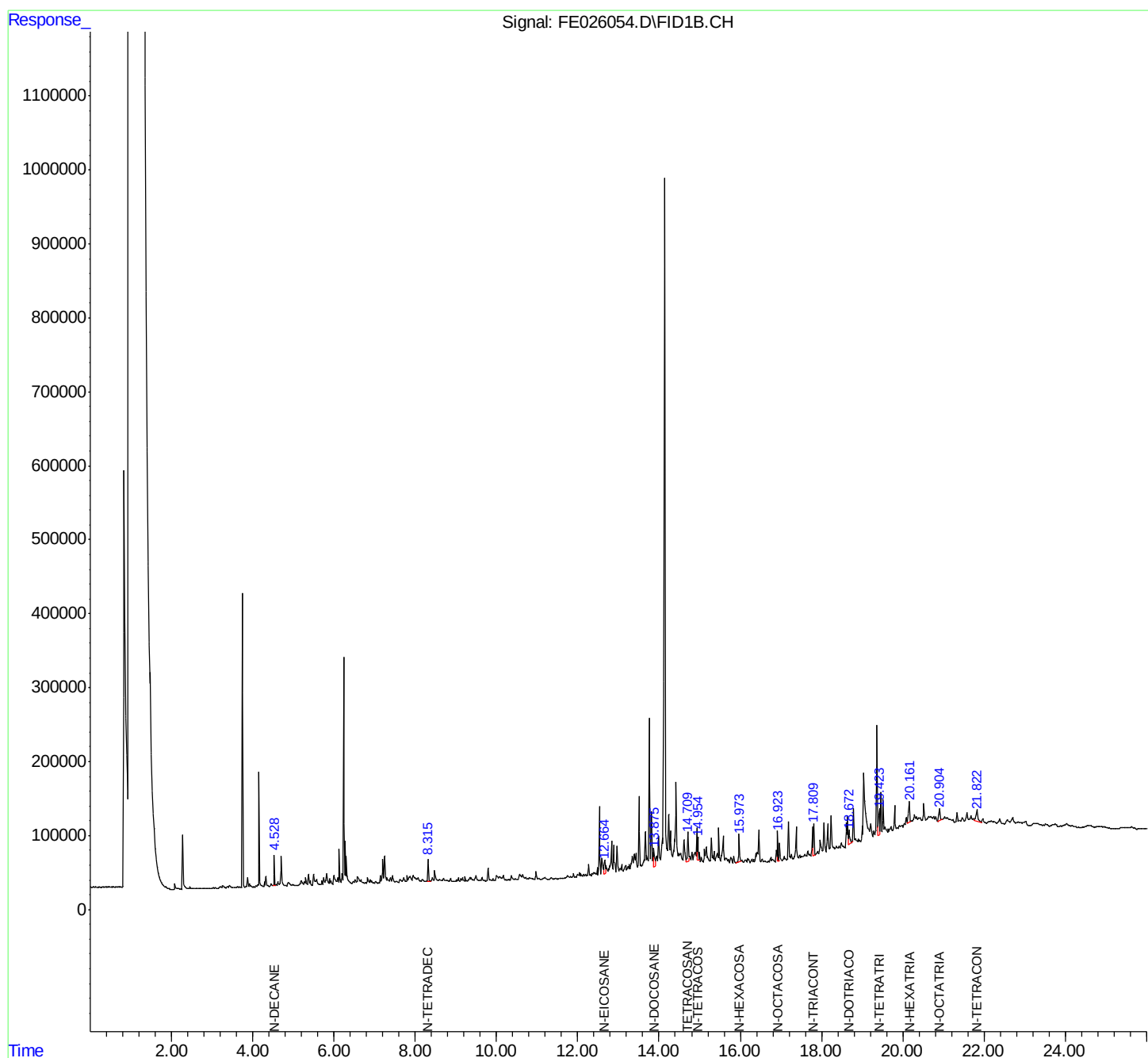
(m)=manual int.

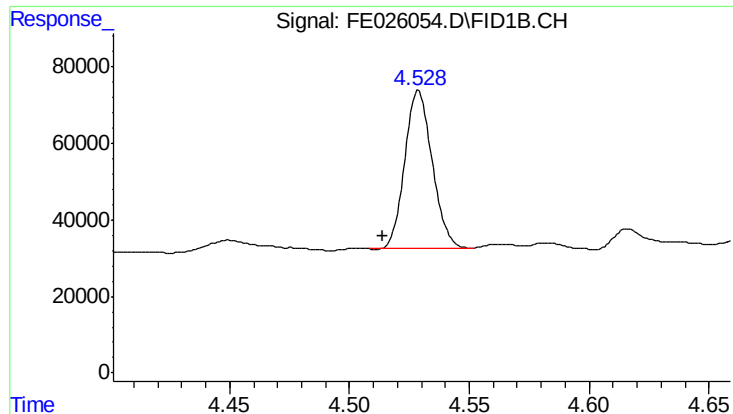
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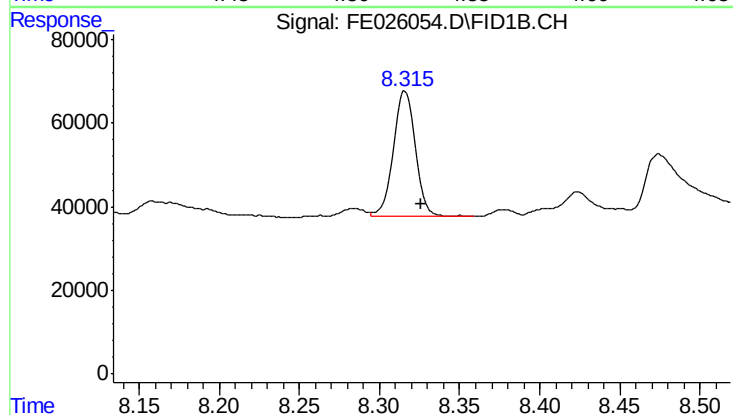




#2 N-DECANE

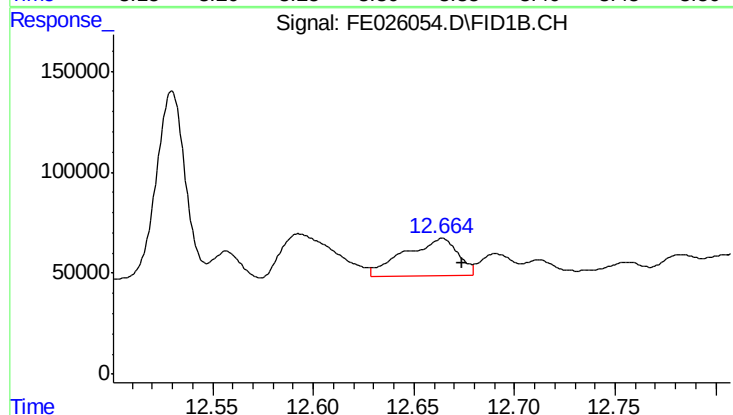
R.T.: 4.529 min
Delta R.T.: 0.015 min
Response: 329561
Conc: 2.09 ug/ml

Instrument :
FID_E
ClientSampleId :



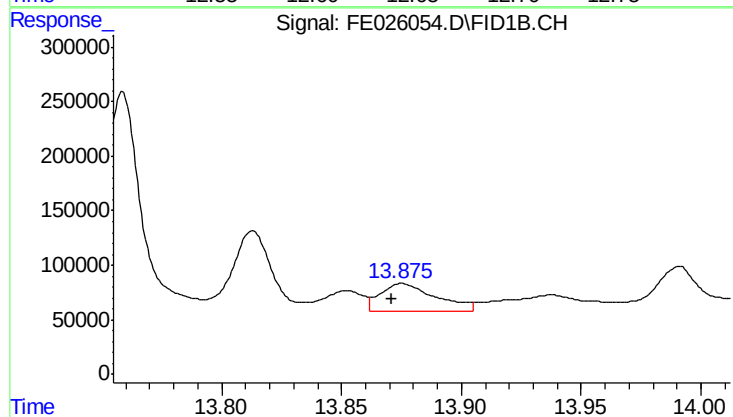
#4 N-TETRADECANE

R.T.: 8.316 min
Delta R.T.: -0.010 min
Response: 284752
Conc: 1.52 ug/ml



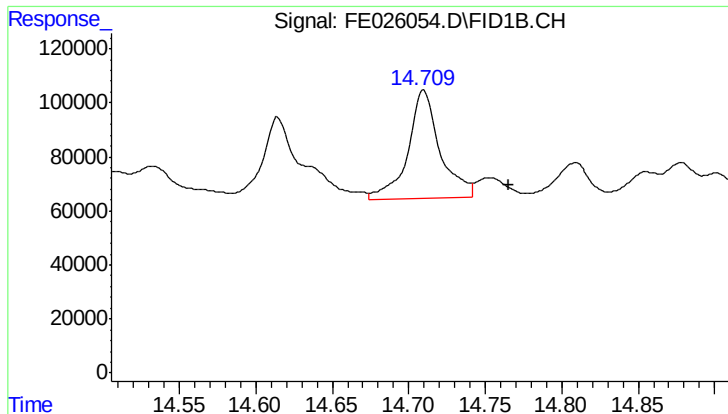
#7 N-EICOSANE

R.T.: 12.664 min
Delta R.T.: -0.010 min
Response: 351407
Conc: 1.70 ug/ml



#8 N-DOCOSANE

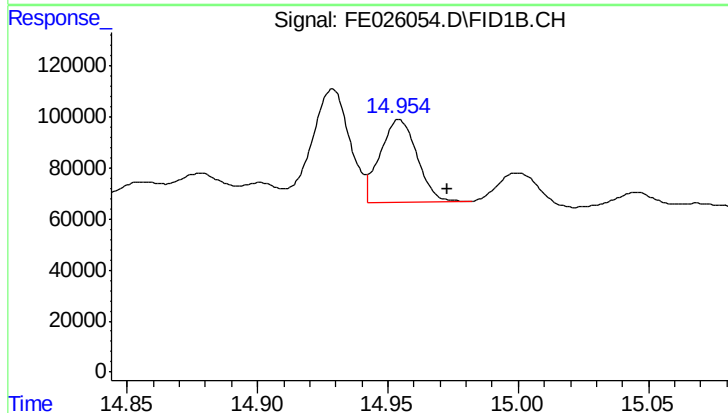
R.T.: 13.876 min
Delta R.T.: 0.005 min
Response: 415170
Conc: 2.12 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

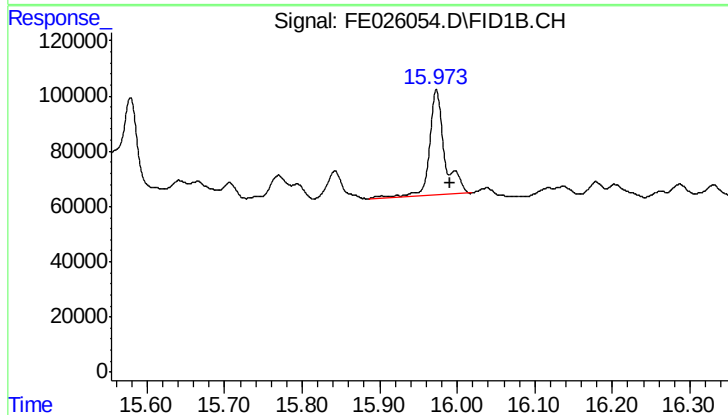
R.T.: 14.710 min
Delta R.T.: -0.056 min
Response: 584407
Conc: 3.68 ug/ml

Instrument :
FID_E
ClientSampleId :



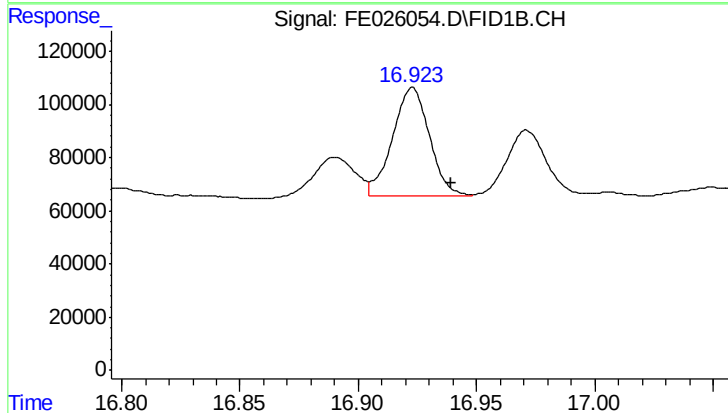
#10 N-TETRACOSANE

R.T.: 14.955 min
Delta R.T.: -0.018 min
Response: 315888
Conc: 1.73 ug/ml



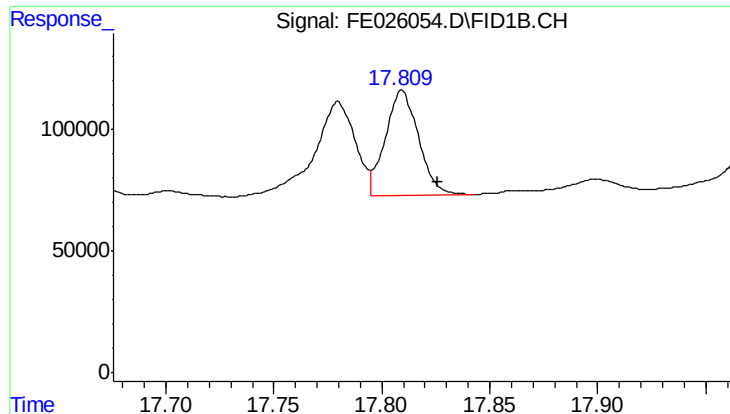
#11 N-HEXACOSANE

R.T.: 15.974 min
Delta R.T.: -0.017 min
Response: 515996
Conc: 3.15 ug/ml



#12 N-OCTACOSANE

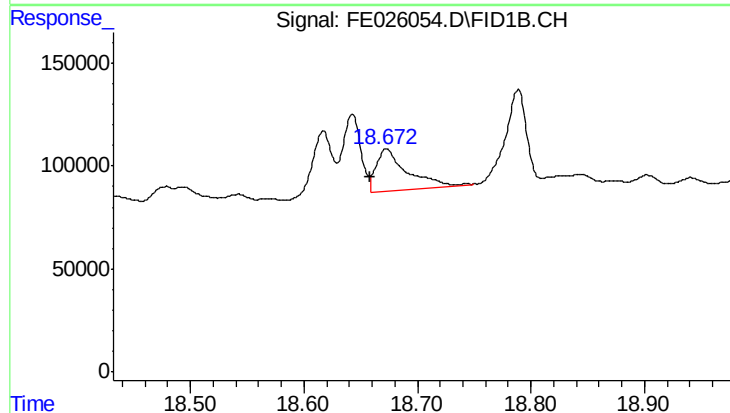
R.T.: 16.923 min
Delta R.T.: -0.016 min
Response: 439876
Conc: 2.90 ug/ml



#13 N-TRIACONTANE

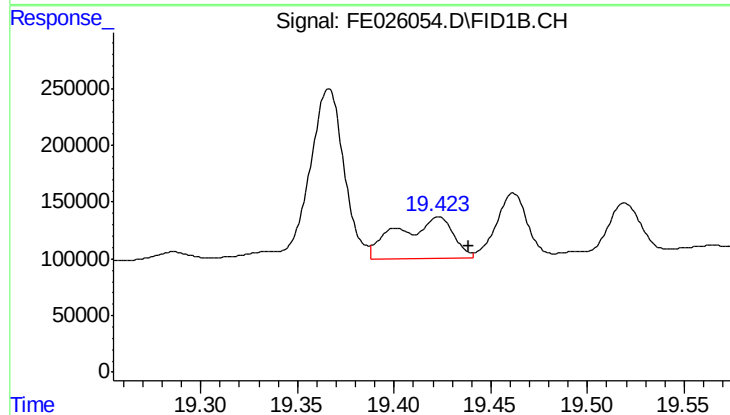
R.T.: 17.809 min
Delta R.T.: -0.016 min
Response: 456633
Conc: 3.00 ug/ml

Instrument :
FID_E
ClientSampleId :



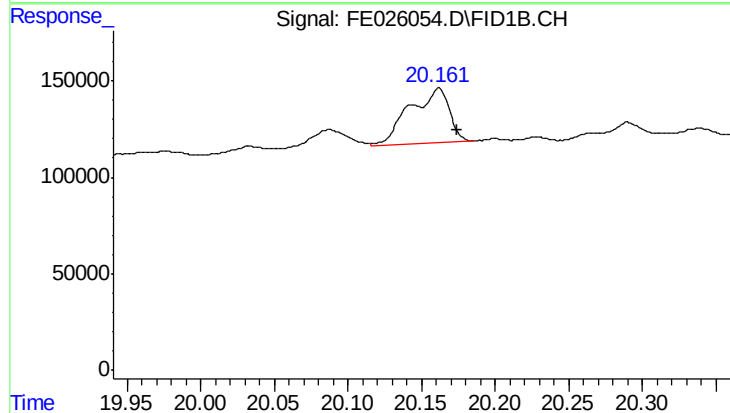
#14 N-DOTRIACONTANE

R.T.: 18.673 min
Delta R.T.: 0.015 min
Response: 392654
Conc: 2.53 ug/ml



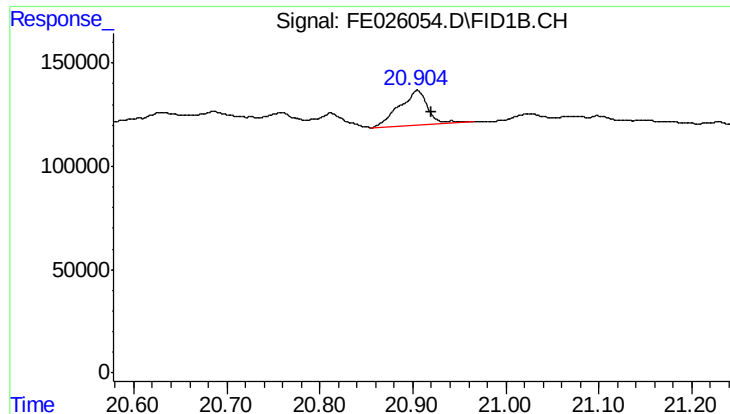
#15 N-TETRATRIACONTANE

R.T.: 19.423 min
Delta R.T.: -0.016 min
Response: 724802
Conc: 5.51 ug/ml



#16 N-HEXATRIACONTANE

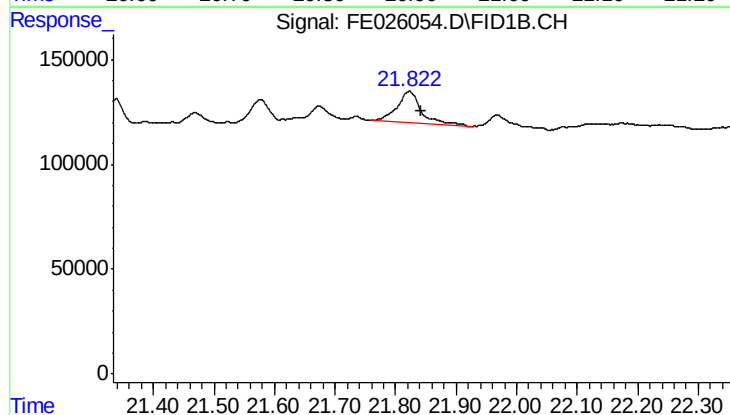
R.T.: 20.162 min
Delta R.T.: -0.013 min
Response: 527497
Conc: 5.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.905 min
Delta R.T.: -0.015 min
Response: 362806
Conc: 3.58 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.823 min
Delta R.T.: -0.019 min
Response: 409677
Conc: 3.78 ug/ml