

Data Path : P:\HPCHEM1\FID E\Data\FE042518\
 Data File : FE026754.D
 Signal(s) : FID1B.CH
 Acq On : 25 Apr 2018 19:23
 Operator : UA/AJ
 Sample : J2504-02MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 02:35:06 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
 Quant Title :
 QLast Update : Sat Apr 21 01:24:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	15.308	2553295	14.247 ug/ml
Target Compounds				
1)	N-OCTANE	2.811	1429583	12.621 ug/ml
3)	N-DECANE	4.958	2429918	13.307 ug/ml
5)	N-DODECANE	7.001	2694932	19.853 ug/ml
6)	N-TETRADECANE	8.812	2921839	20.223 ug/ml
7)	N-HEXADECANE	10.427	3199764	20.275 ug/ml
8)	N-OCTADECANE	11.879	3040454	18.226 ug/ml
9)	N-EICOSANE	13.198	2856326	16.695 ug/ml
10)	N-TETRACOSANE	15.515	2745032	16.871 ug/ml
11)	N-OCTACOSANE	17.498	2904136	18.312 ug/ml
12)	N-DOTRIACONTANE	19.227	3221544	20.632 ug/ml
14)	N-HEXATRIACONTANE	20.780	3377257	22.340 ug/ml
15)	N-TETRACONTANE	22.870	3284063	26.339 ug/ml

(f)=RT Delta > 1/2 Window

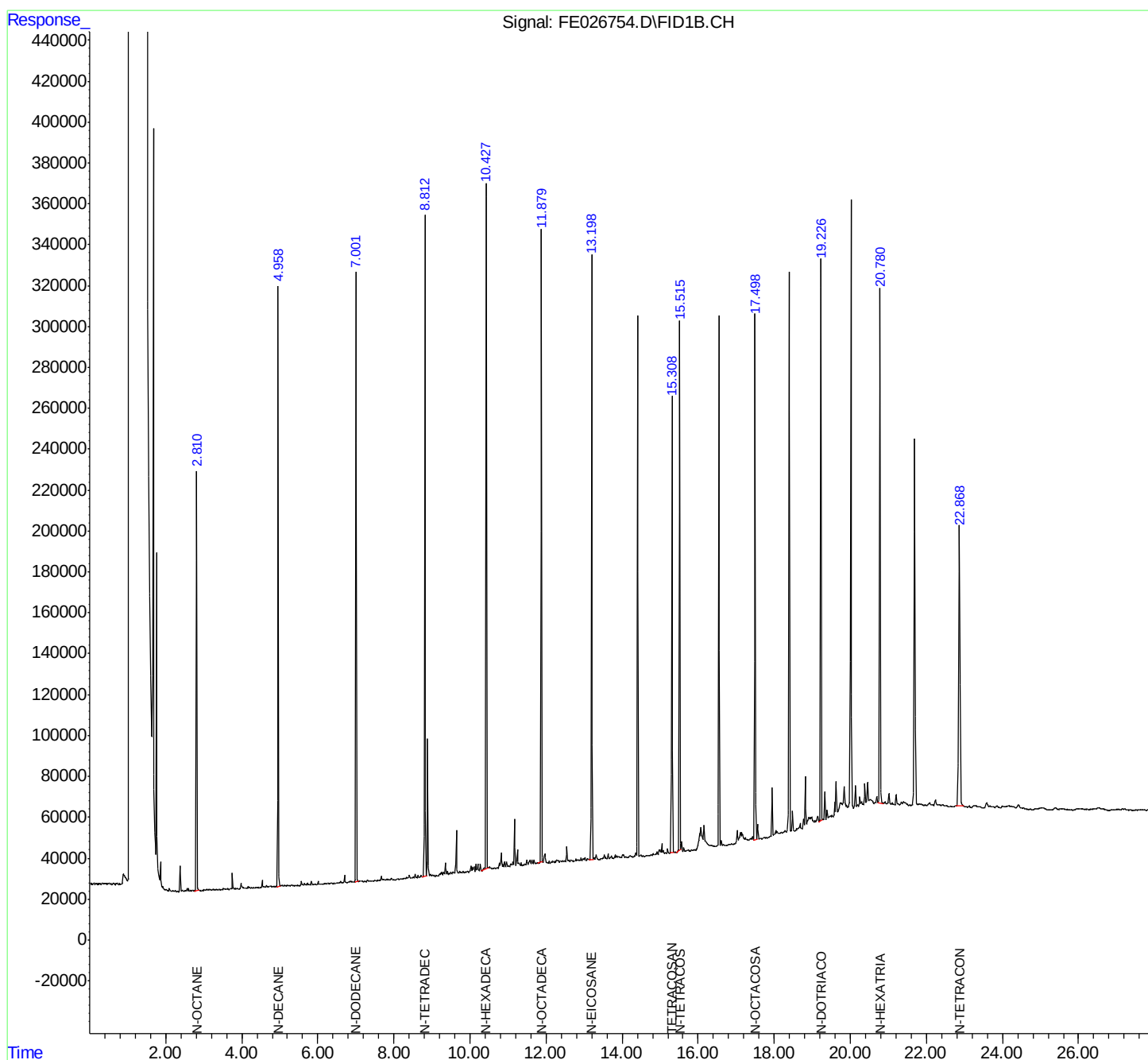
(m)=manual int.

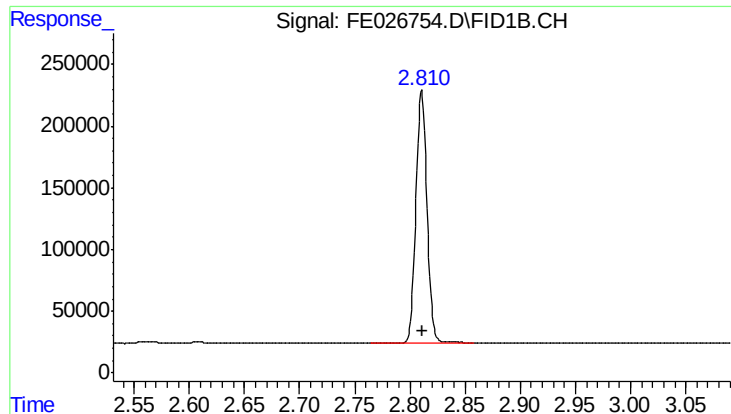
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Instrument :
FID_E
ClientSampled :

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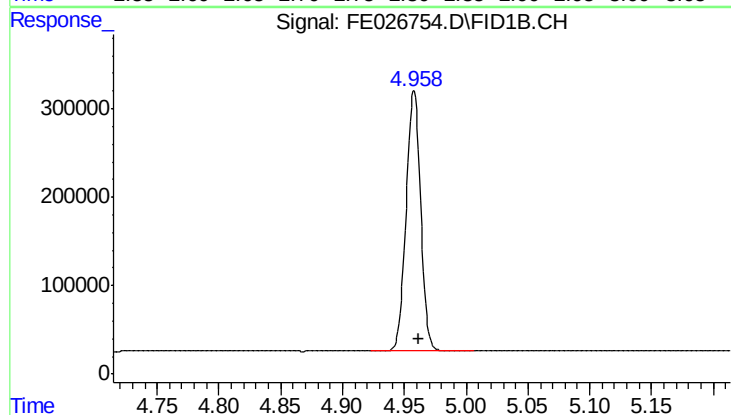




#1 N-OCTANE

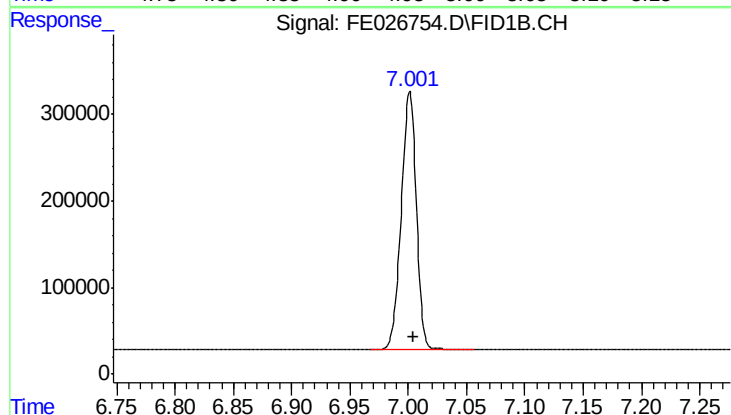
R.T.: 2.811 min
Delta R.T.: -0.001 min
Response: 1429583
Conc: 12.62 ug/ml

Instrument :
FID_E
ClientSampleId :



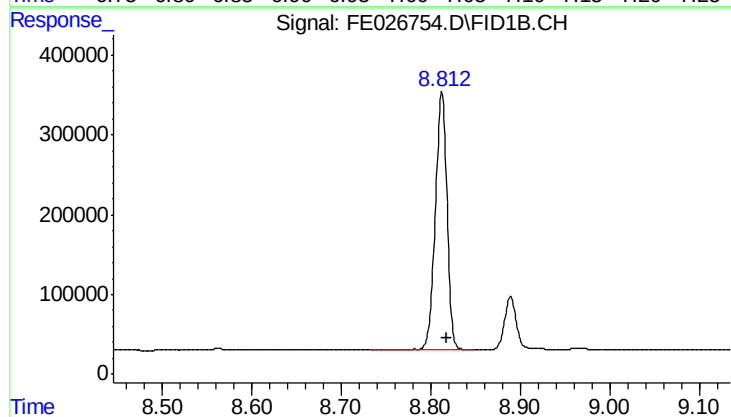
#3 N-DECANE

R.T.: 4.958 min
Delta R.T.: -0.003 min
Response: 2429918
Conc: 13.31 ug/ml



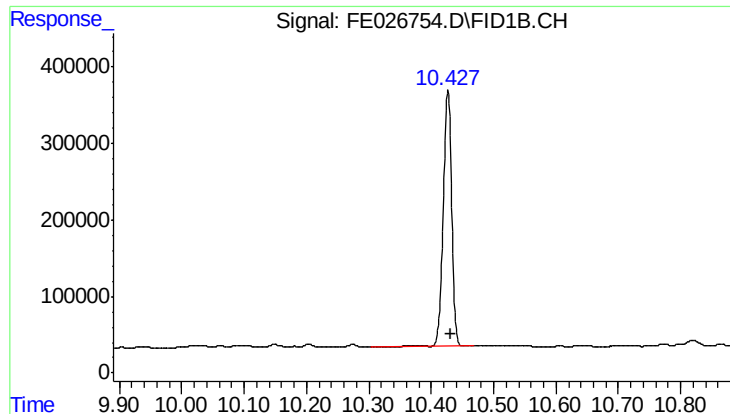
#5 N-DODECANE

R.T.: 7.001 min
Delta R.T.: -0.004 min
Response: 2694932
Conc: 19.85 ug/ml



#6 N-TETRADECANE

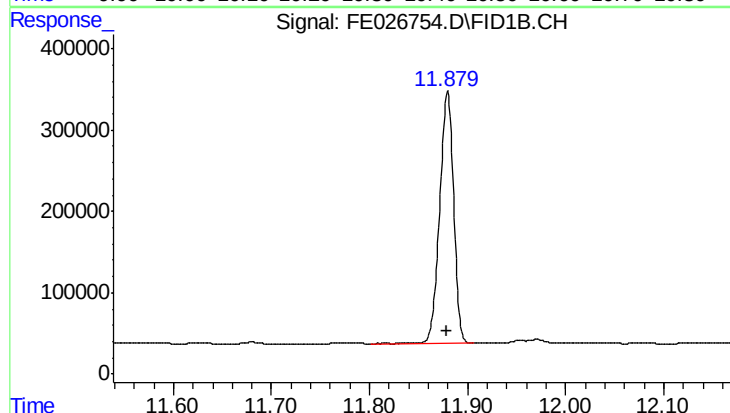
R.T.: 8.812 min
Delta R.T.: -0.005 min
Response: 2921839
Conc: 20.22 ug/ml



#7 N-HEXADECANE

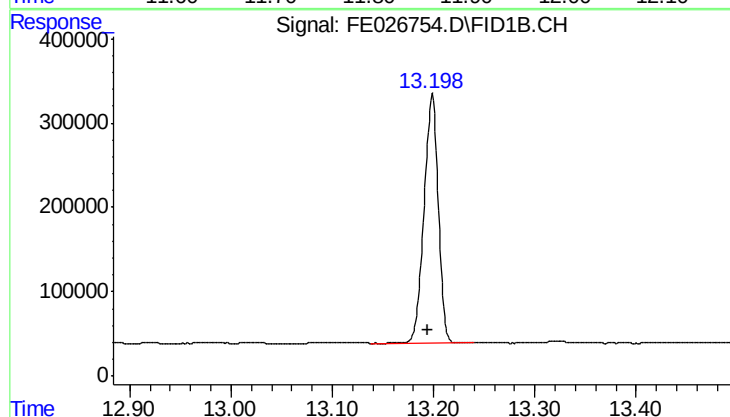
R.T.: 10.427 min
Delta R.T.: -0.005 min
Response: 3199764
Conc: 20.27 ug/ml

Instrument :
FID_E
ClientSampleId :



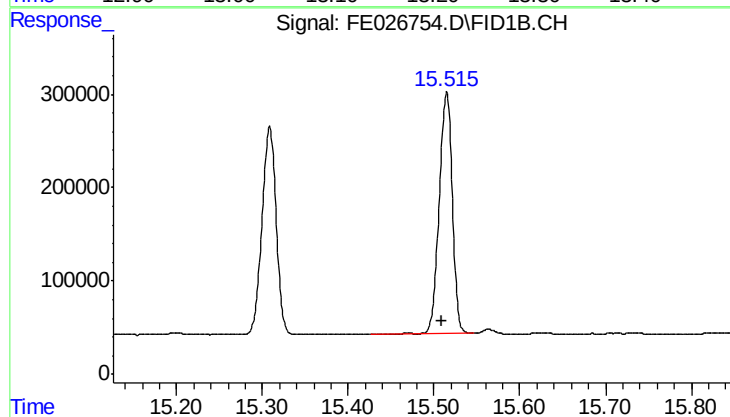
#8 N-OCTADECANE

R.T.: 11.879 min
Delta R.T.: 0.000 min
Response: 3040454
Conc: 18.23 ug/ml



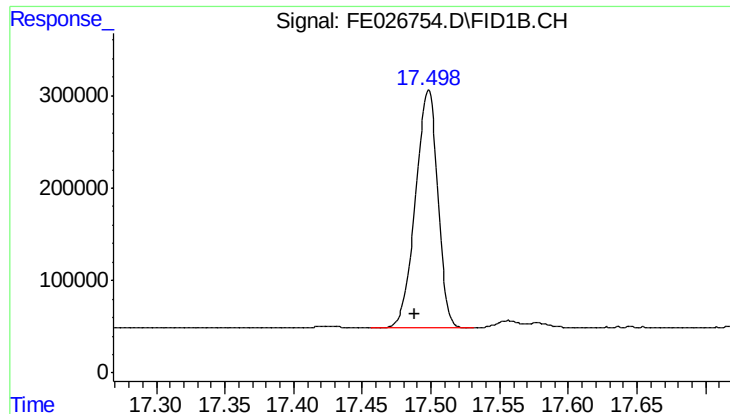
#9 N-EICOSANE

R.T.: 13.198 min
Delta R.T.: 0.004 min
Response: 2856326
Conc: 16.69 ug/ml



#10 N-TETRACOSANE

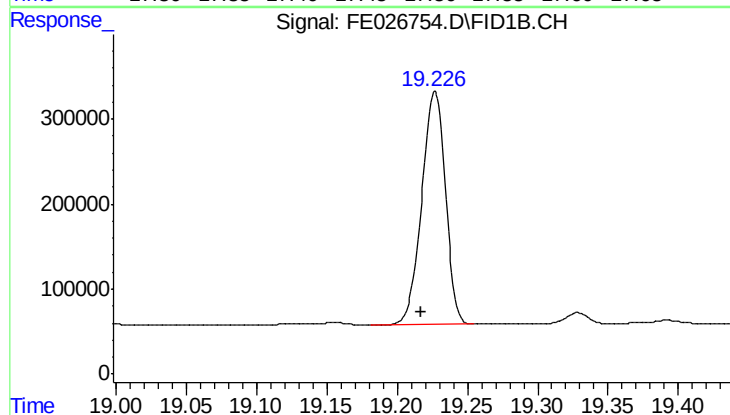
R.T.: 15.515 min
Delta R.T.: 0.005 min
Response: 2745032
Conc: 16.87 ug/ml



#11 N-OCTACOSANE

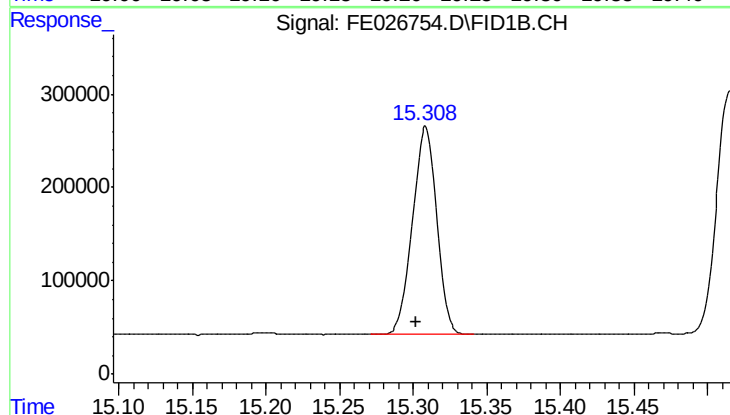
R.T.: 17.498 min
Delta R.T.: 0.009 min
Response: 2904136
Conc: 18.31 ug/ml

Instrument :
FID_E
ClientSampleId :



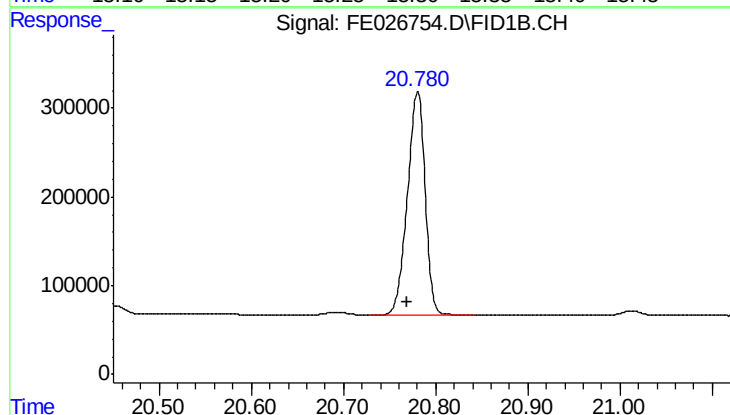
#12 N-DOTRIACONTANE

R.T.: 19.227 min
Delta R.T.: 0.010 min
Response: 3221544
Conc: 20.63 ug/ml



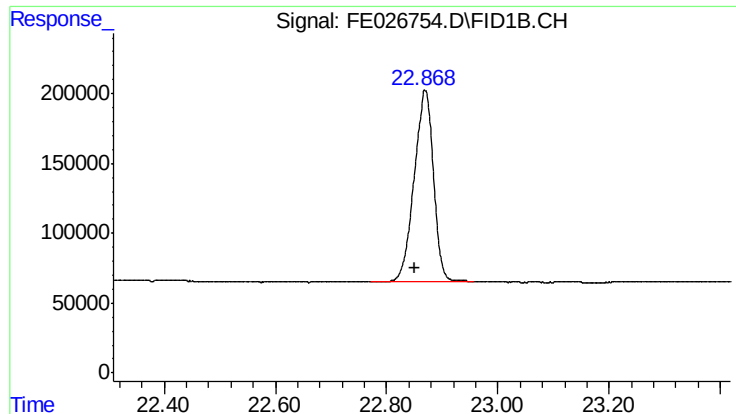
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.308 min
Delta R.T.: 0.007 min
Response: 2553295
Conc: 14.25 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.780 min
Delta R.T.: 0.011 min
Response: 3377257
Conc: 22.34 ug/ml



#15 N-TETRACONTANE

R.T.: 22.870 min
Delta R.T.: 0.019 min
Response: 3284063
Conc: 26.34 ug/ml

Instrument :
FID_E
ClientSampleId :