

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025623.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jan 2018 4:34
 Operator : UA/AJ
 Sample : J1115-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 05:29:07 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...	14.836	3295032	18.116 ug/ml
Target Compounds			
4) N-TETRADECANE	8.383	187614	1.029 ug/ml
5) N-HEXADECANE	9.983	445223	2.180 ug/ml
6) N-OCTADECANE	11.423	320976	1.452 ug/ml
7) N-EICOSANE	12.730	573454	2.586 ug/ml
8) N-DOCOSANE	13.932	380986	1.737 ug/ml
10) N-TETRACOSANE	15.082	1425806	6.686 ug/ml
11) N-HEXACOSANE	16.059	179675	0.932 ug/ml
12) N-OCTACOSANE	17.048	838628	4.988 ug/ml
13) N-TRIACONTANE	17.898	2634500	16.685 ug/ml
14) N-DOTRIACONTANE	18.726	1377685	8.494 ug/ml
15) N-TETRATRIACONTANE	19.515	175225	1.128 ug/ml

(f)=RT Delta > 1/2 Window

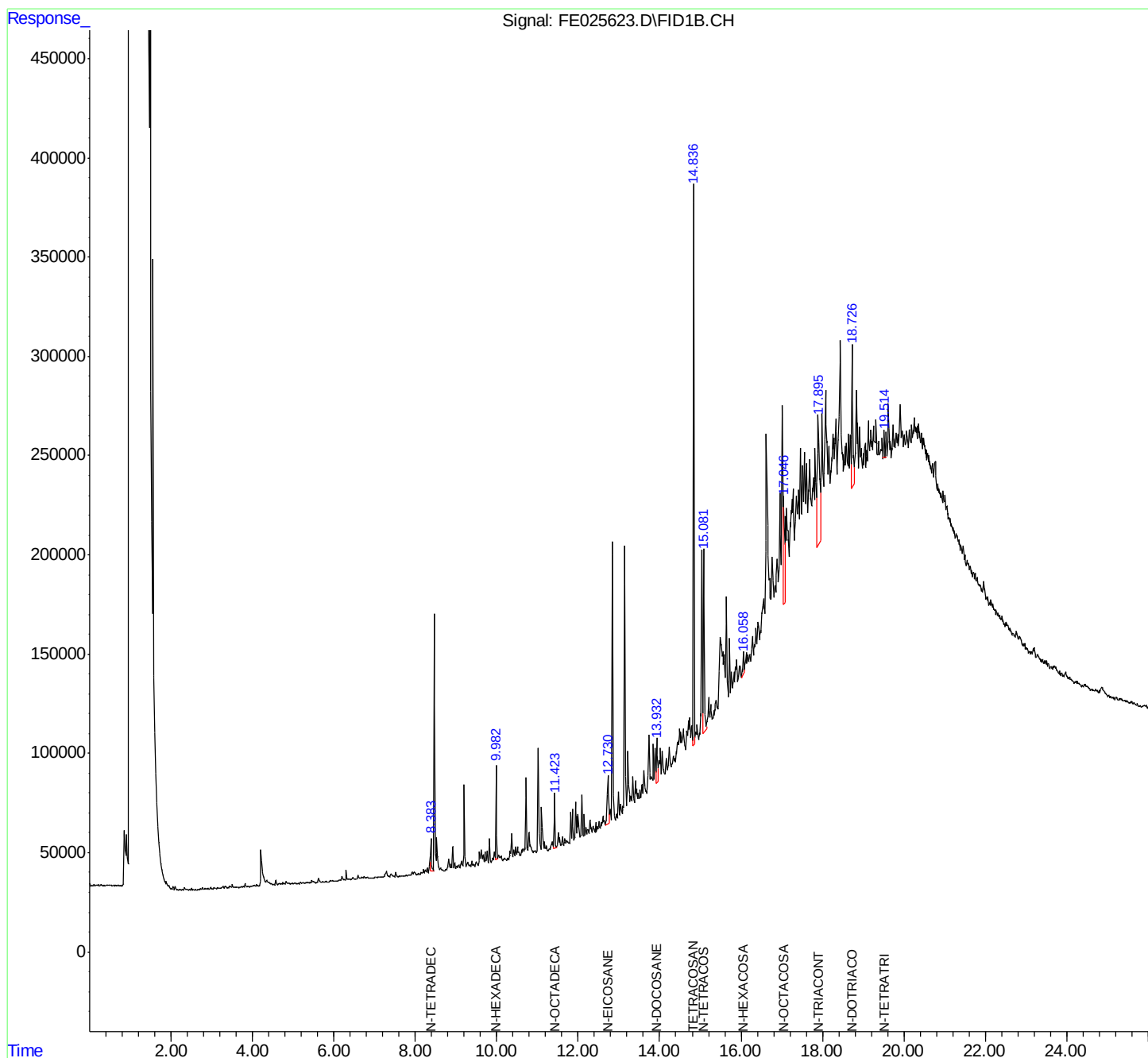
(m)=manual int.

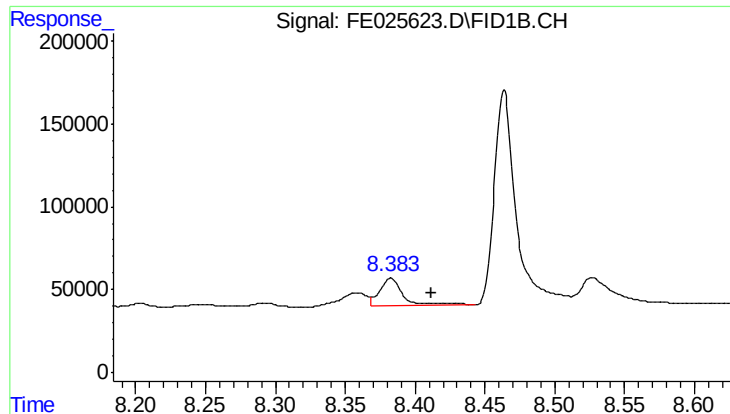
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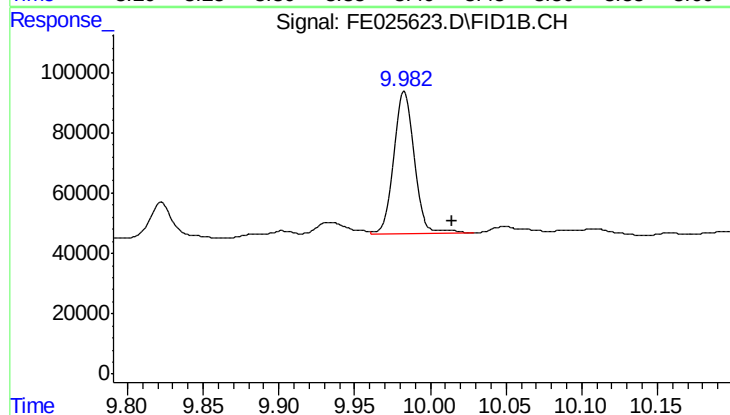




#4 N-TETRADECANE

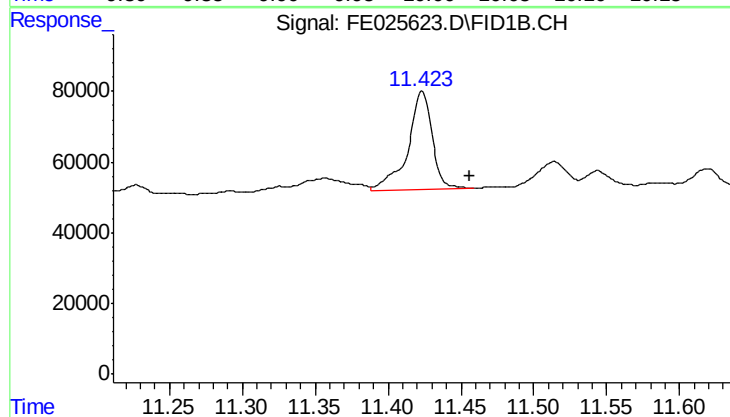
R.T.: 8.383 min
Delta R.T.: -0.029 min
Response: 187614
Conc: 1.03 ug/ml

Instrument :
FID_E
ClientSampleId :



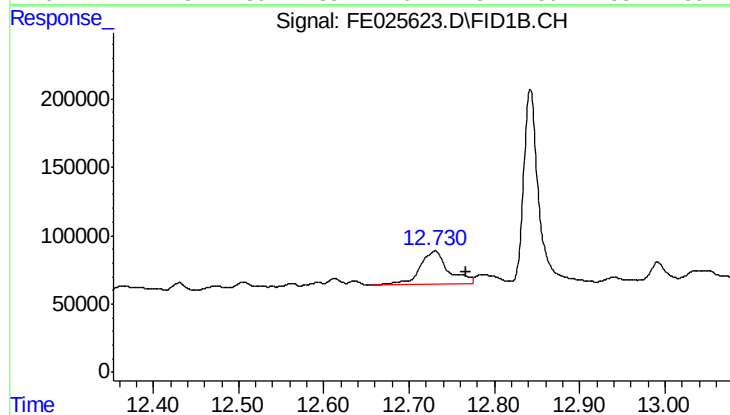
#5 N-HEXADECANE

R.T.: 9.983 min
Delta R.T.: -0.032 min
Response: 445223
Conc: 2.18 ug/ml



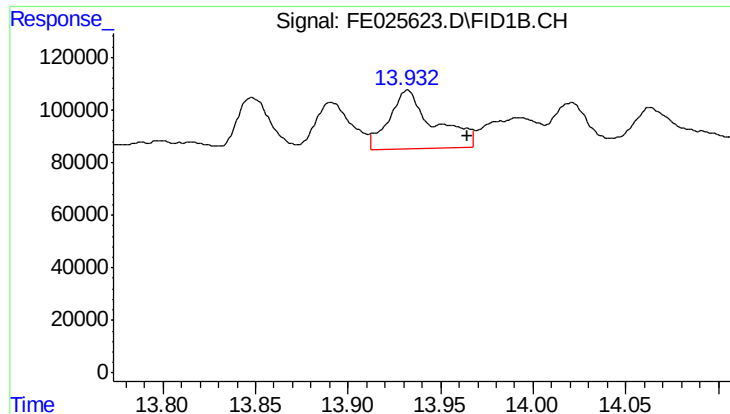
#6 N-OCTADECANE

R.T.: 11.423 min
Delta R.T.: -0.033 min
Response: 320976
Conc: 1.45 ug/ml



#7 N-EICOSANE

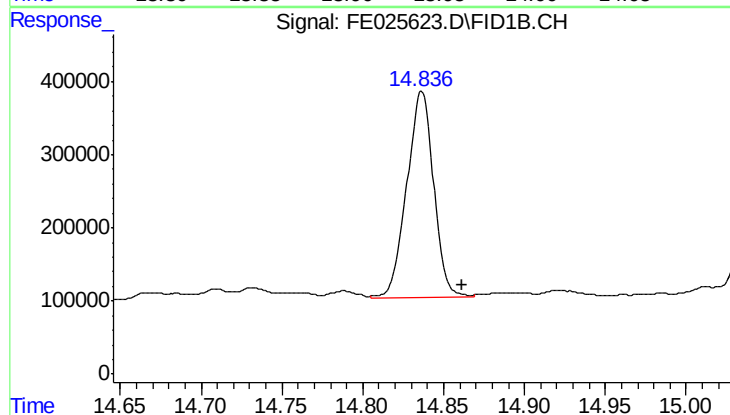
R.T.: 12.730 min
Delta R.T.: -0.036 min
Response: 573454
Conc: 2.59 ug/ml



#8 N-DOCOSANE

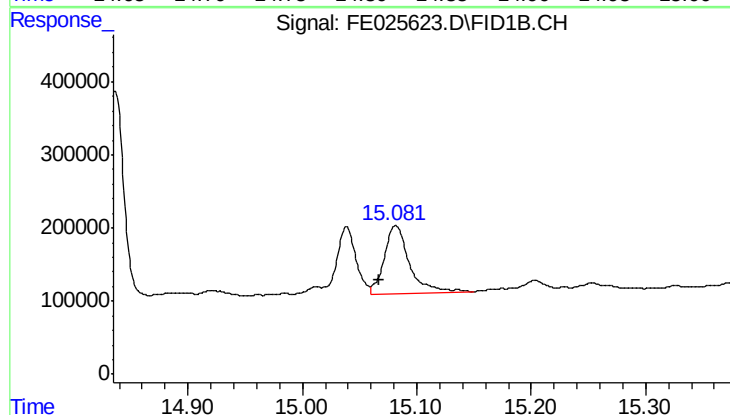
R.T.: 13.932 min
Delta R.T.: -0.032 min
Response: 380986
Conc: 1.74 ug/ml

Instrument :
FID_E
ClientSampleId :



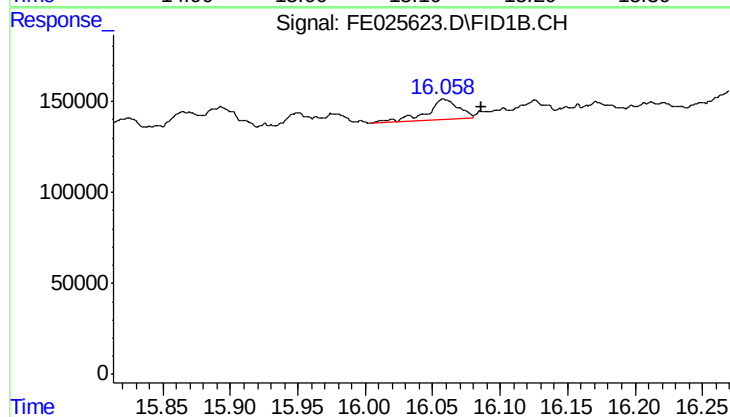
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.836 min
Delta R.T.: -0.025 min
Response: 3295032
Conc: 18.12 ug/ml



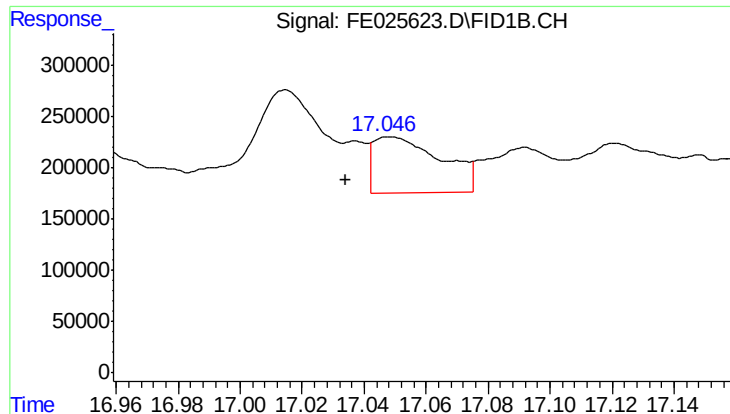
#10 N-TETRACOSANE

R.T.: 15.082 min
Delta R.T.: 0.015 min
Response: 1425806
Conc: 6.69 ug/ml



#11 N-HEXACOSANE

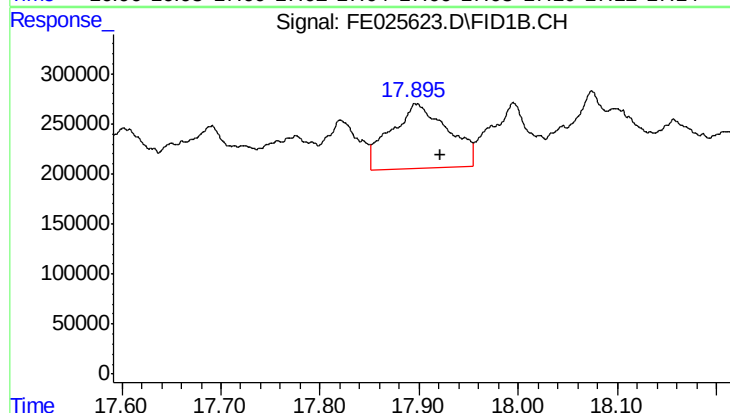
R.T.: 16.059 min
Delta R.T.: -0.027 min
Response: 179675
Conc: 0.93 ug/ml



#12 N-OCTACOSANE

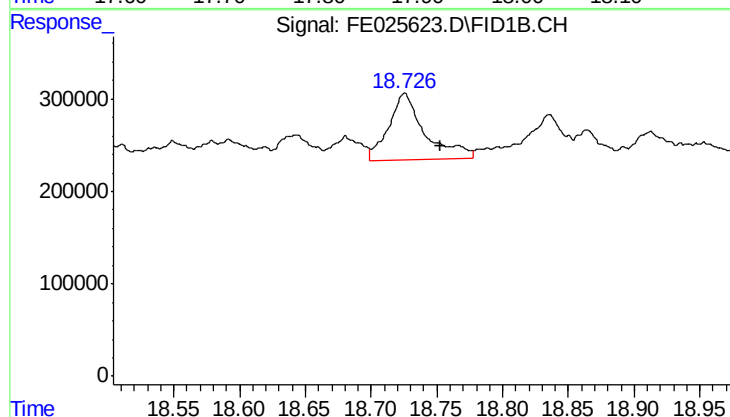
R.T.: 17.048 min
Delta R.T.: 0.014 min
Response: 838628
Conc: 4.99 ug/ml

Instrument :
FID_E
ClientSampleId :



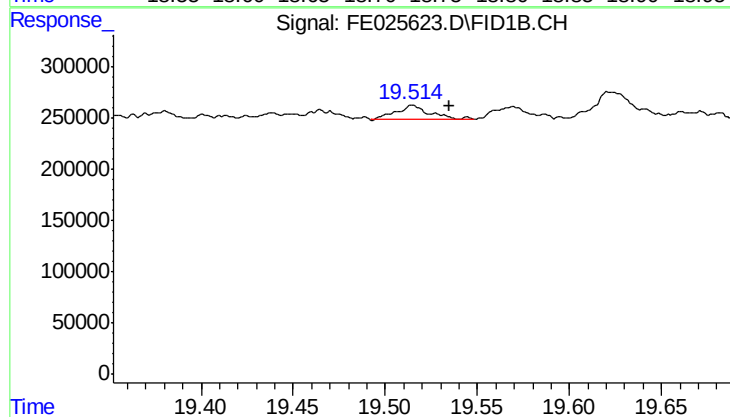
#13 N-TRIACONTANE

R.T.: 17.898 min
Delta R.T.: -0.023 min
Response: 2634500
Conc: 16.68 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.726 min
Delta R.T.: -0.027 min
Response: 1377685
Conc: 8.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.515 min
Delta R.T.: -0.019 min
Response: 175225
Conc: 1.13 ug/ml