

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025609.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2018 20:29
 Operator : UA/AJ
 Sample : J1019-05MS 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 00:22:07 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...	14.832	249432	1.371 ug/ml
Target Compounds				
2)	N-DECANE	4.574	199654	1.338 ug/ml
3)	N-DODECANE	6.592	429251	2.691 ug/ml
4)	N-TETRADECANE	8.386	579289	3.179 ug/ml
5)	N-HEXADECANE	9.986	664111	3.251 ug/ml
6)	N-OCTADECANE	11.427	635836	2.877 ug/ml
7)	N-EICOSANE	12.737	516468	2.329 ug/ml
8)	N-DOCOSANE	13.934	459939	2.096 ug/ml
10)	N-TETRACOSANE	15.091	303351	1.422 ug/ml
11)	N-HEXACOSANE	16.055	380312	1.973 ug/ml
12)	N-OCTACOSANE	17.004	660836	3.931 ug/ml
13)	N-TRIACONTANE	17.890	511266	3.238 ug/ml
14)	N-DOTRIACONTANE	18.722	746384	4.602 ug/ml
16)	N-HEXATRIACONTANE	20.244	167555	1.261 ug/ml

(f)=RT Delta > 1/2 Window

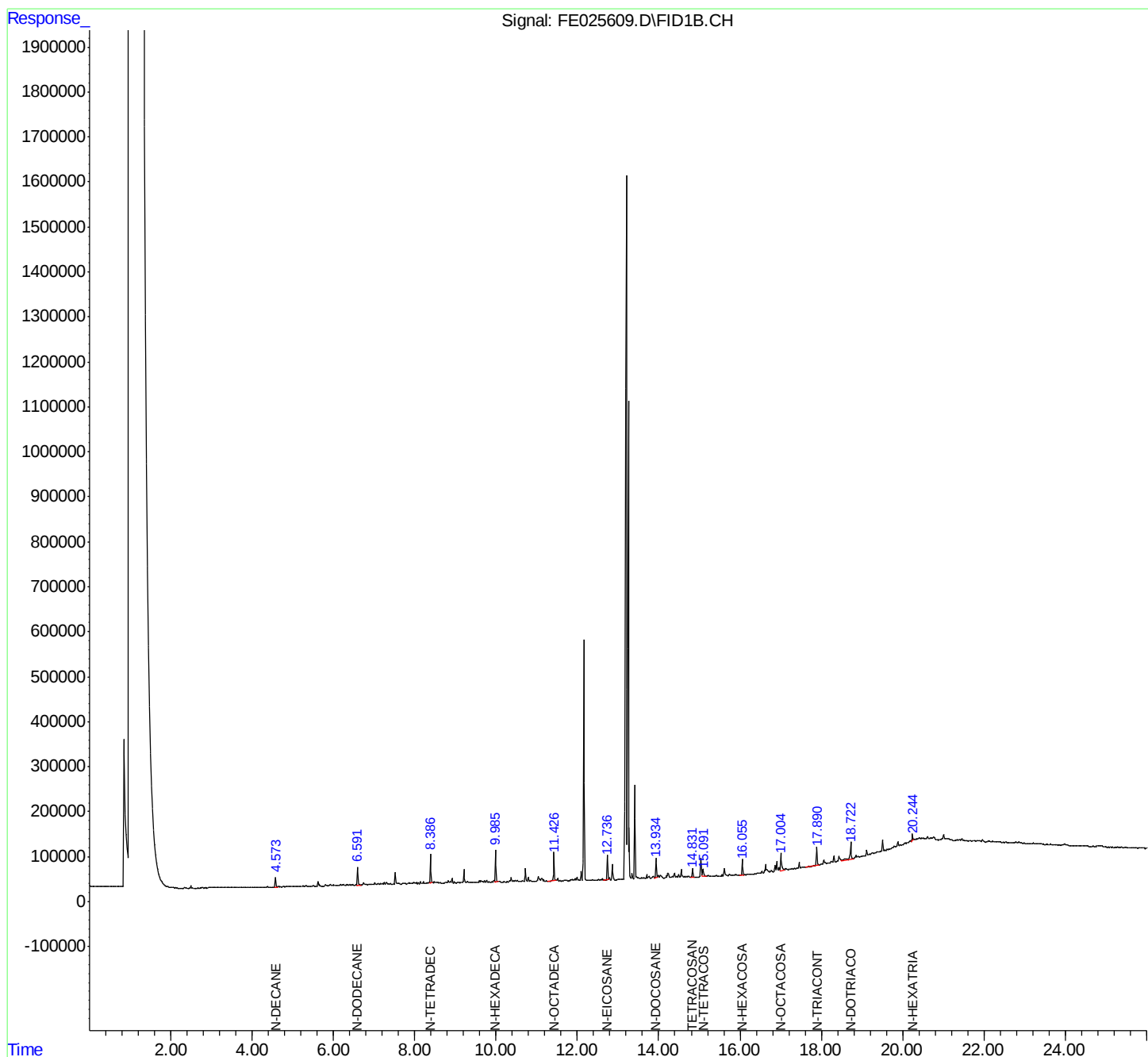
(m)=manual int.

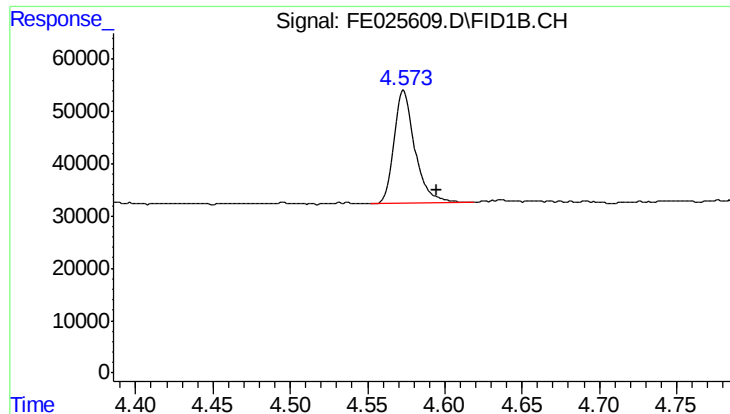
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Signal Info : 20mx0.18mmx0.18um

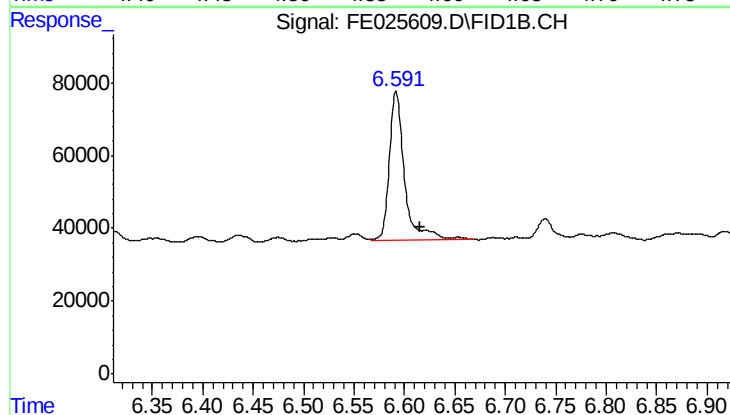




#2 N-DECANE

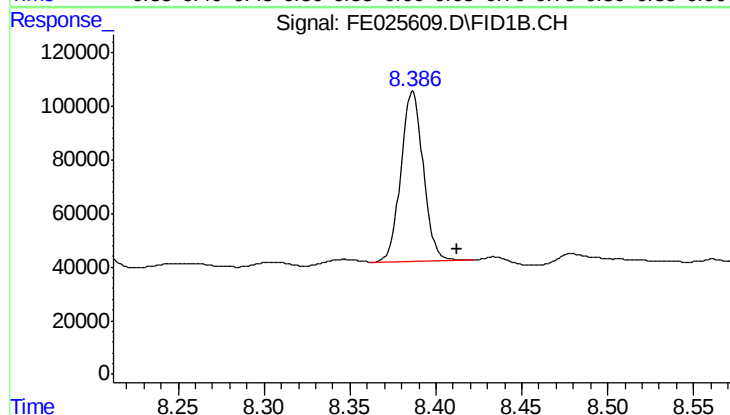
R.T.: 4.574 min
Delta R.T.: -0.021 min
Response: 199654
Conc: 1.34 ug/ml

Instrument :
FID_E
ClientSampleId :



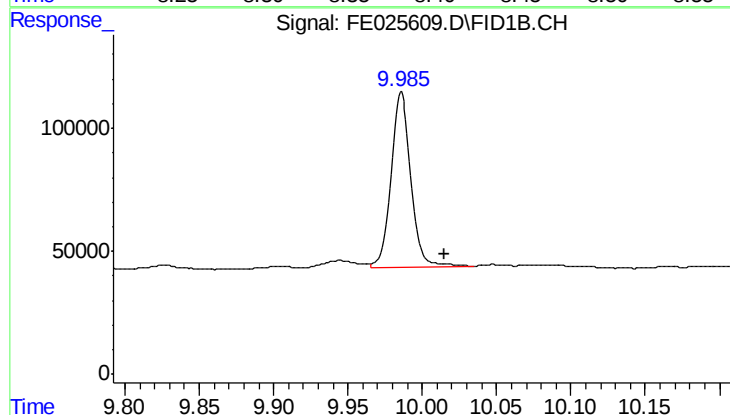
#3 N-DODECANE

R.T.: 6.592 min
Delta R.T.: -0.023 min
Response: 429251
Conc: 2.69 ug/ml



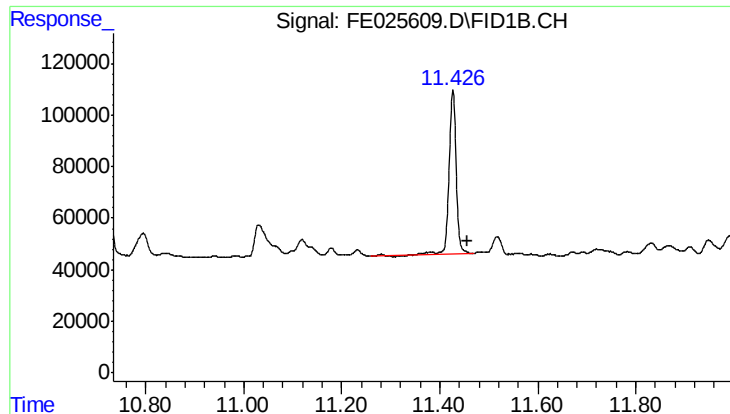
#4 N-TETRADECANE

R.T.: 8.386 min
Delta R.T.: -0.026 min
Response: 579289
Conc: 3.18 ug/ml



#5 N-HEXADECANE

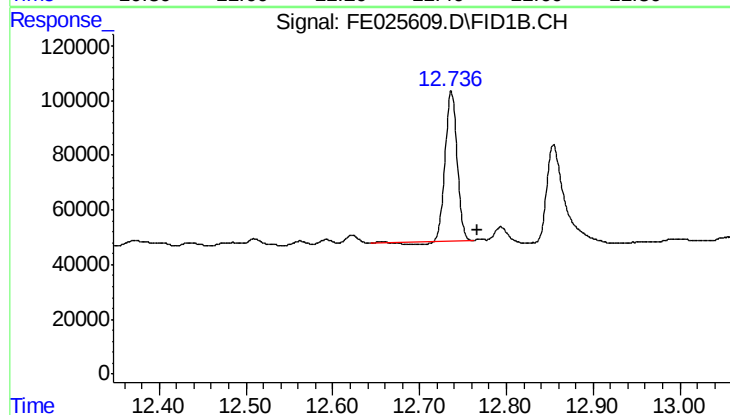
R.T.: 9.986 min
Delta R.T.: -0.029 min
Response: 664111
Conc: 3.25 ug/ml



#6 N-OCTADECANE

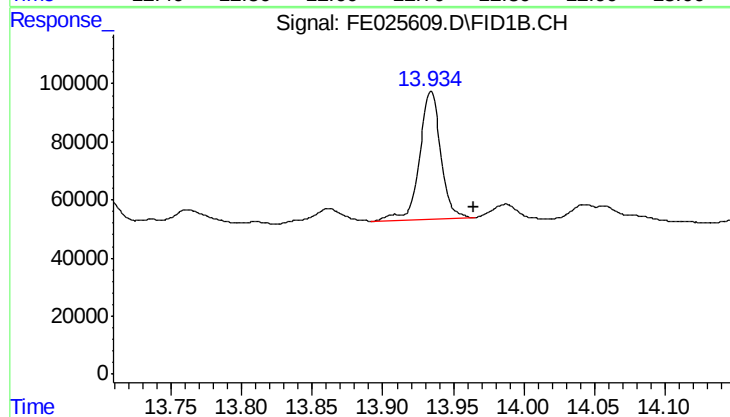
R.T.: 11.427 min
Delta R.T.: -0.029 min
Response: 635836
Conc: 2.88 ug/ml

Instrument :
FID_E
ClientSampleId :



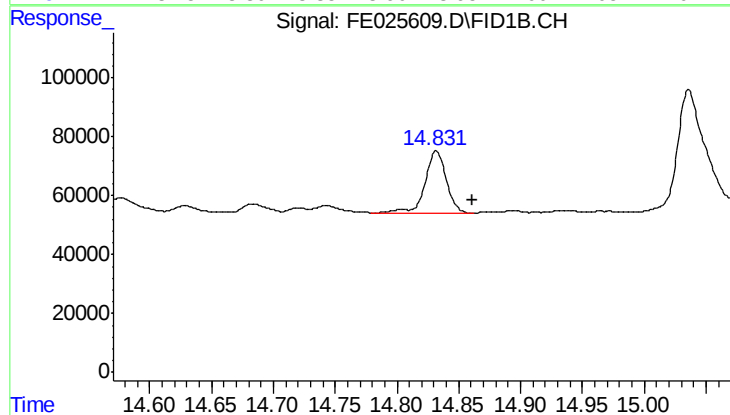
#7 N-EICOSANE

R.T.: 12.737 min
Delta R.T.: -0.030 min
Response: 516468
Conc: 2.33 ug/ml



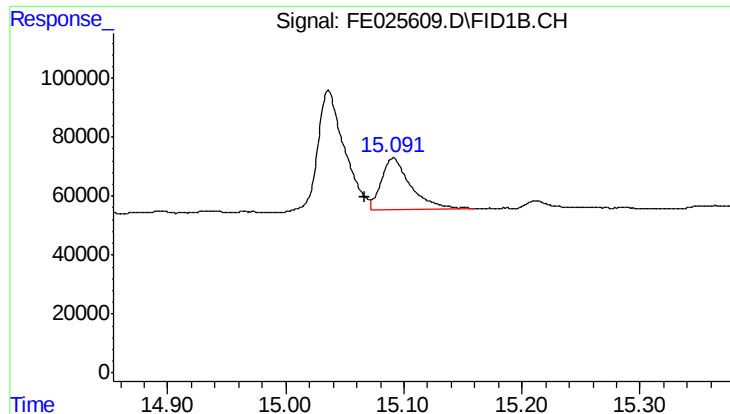
#8 N-DOCOSANE

R.T.: 13.934 min
Delta R.T.: -0.030 min
Response: 459939
Conc: 2.10 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

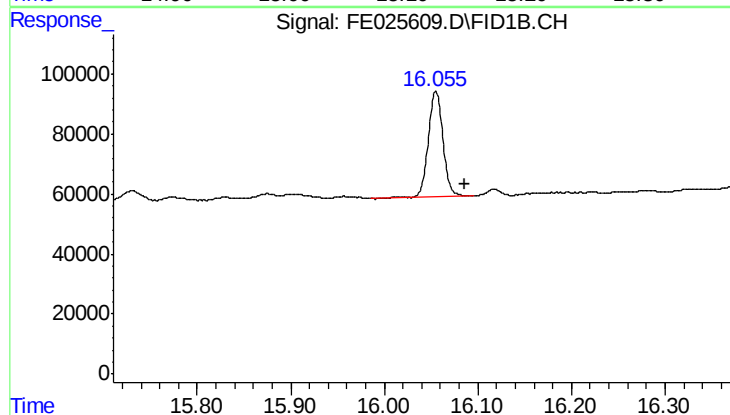
R.T.: 14.832 min
Delta R.T.: -0.029 min
Response: 249432
Conc: 1.37 ug/ml



#10 N-TETRACOSANE

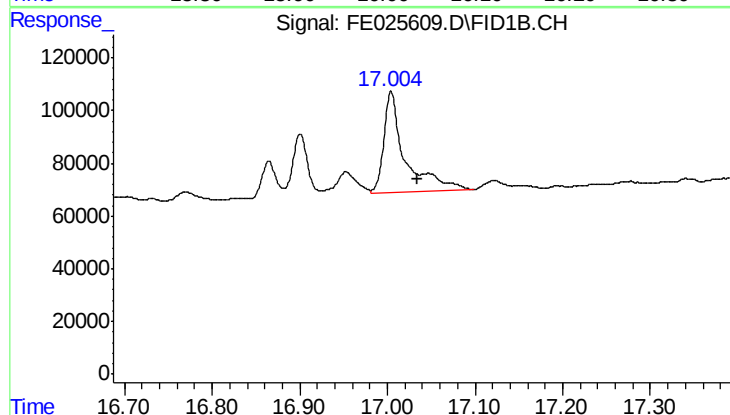
R.T.: 15.091 min
Delta R.T.: 0.025 min
Response: 303351
Conc: 1.42 ug/ml

Instrument :
FID_E
ClientSampleId :



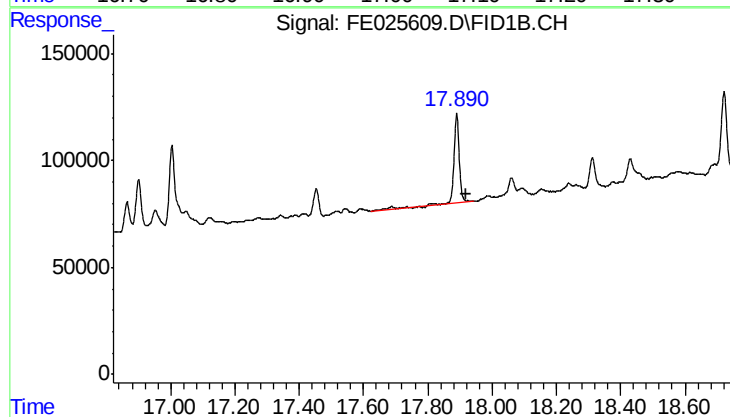
#11 N-HEXACOSANE

R.T.: 16.055 min
Delta R.T.: -0.031 min
Response: 380312
Conc: 1.97 ug/ml



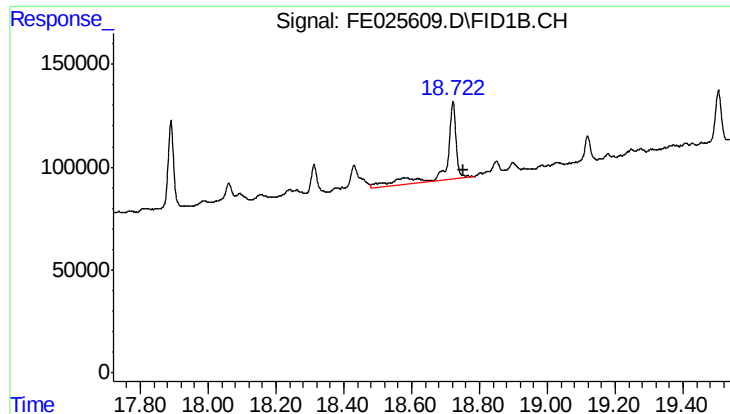
#12 N-OCTACOSANE

R.T.: 17.004 min
Delta R.T.: -0.030 min
Response: 660836
Conc: 3.93 ug/ml



#13 N-TRIACONTANE

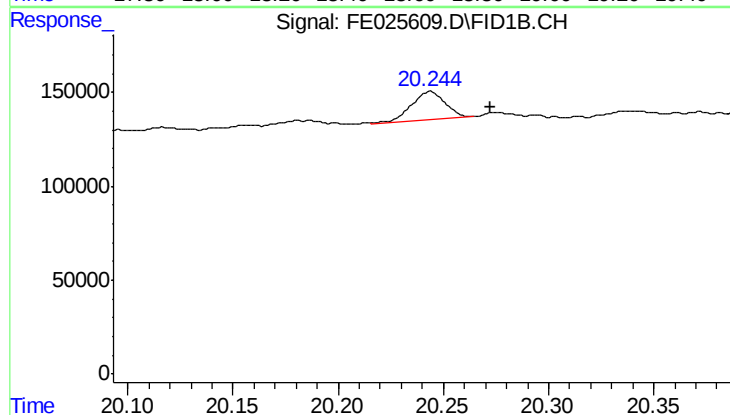
R.T.: 17.890 min
Delta R.T.: -0.031 min
Response: 511266
Conc: 3.24 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.722 min
Delta R.T.: -0.031 min
Response: 746384
Conc: 4.60 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.244 min
Delta R.T.: -0.029 min
Response: 167555
Conc: 1.26 ug/ml