

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025603.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2018 17:00
 Operator : UA/AJ
 Sample : J1078-01 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 00:20:38 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	1565045	8.605 ug/ml
Target Compounds			
4) N-TETRADECANE	8.387	231995	1.273 ug/ml
5) N-HEXADECANE	9.988	284119	1.391 ug/ml
6) N-OCTADECANE	11.428	238111	1.077 ug/ml
7) N-EICOSANE	12.724	464401	2.094 ug/ml
10) N-TETRACOSANE	15.082	1579544	7.406 ug/ml
12) N-OCTACOSANE	17.011	1906907	11.342 ug/ml
13) N-TRIACONTANE	17.896	659824	4.179 ug/ml
14) N-DOTRIACONTANE	18.726	558101	3.441 ug/ml
15) N-TETRATRIACONTANE	19.509	187739	1.208 ug/ml
16) N-HEXATRIACONTANE	20.281	46521	0.350 ug/ml

(f)=RT Delta > 1/2 Window

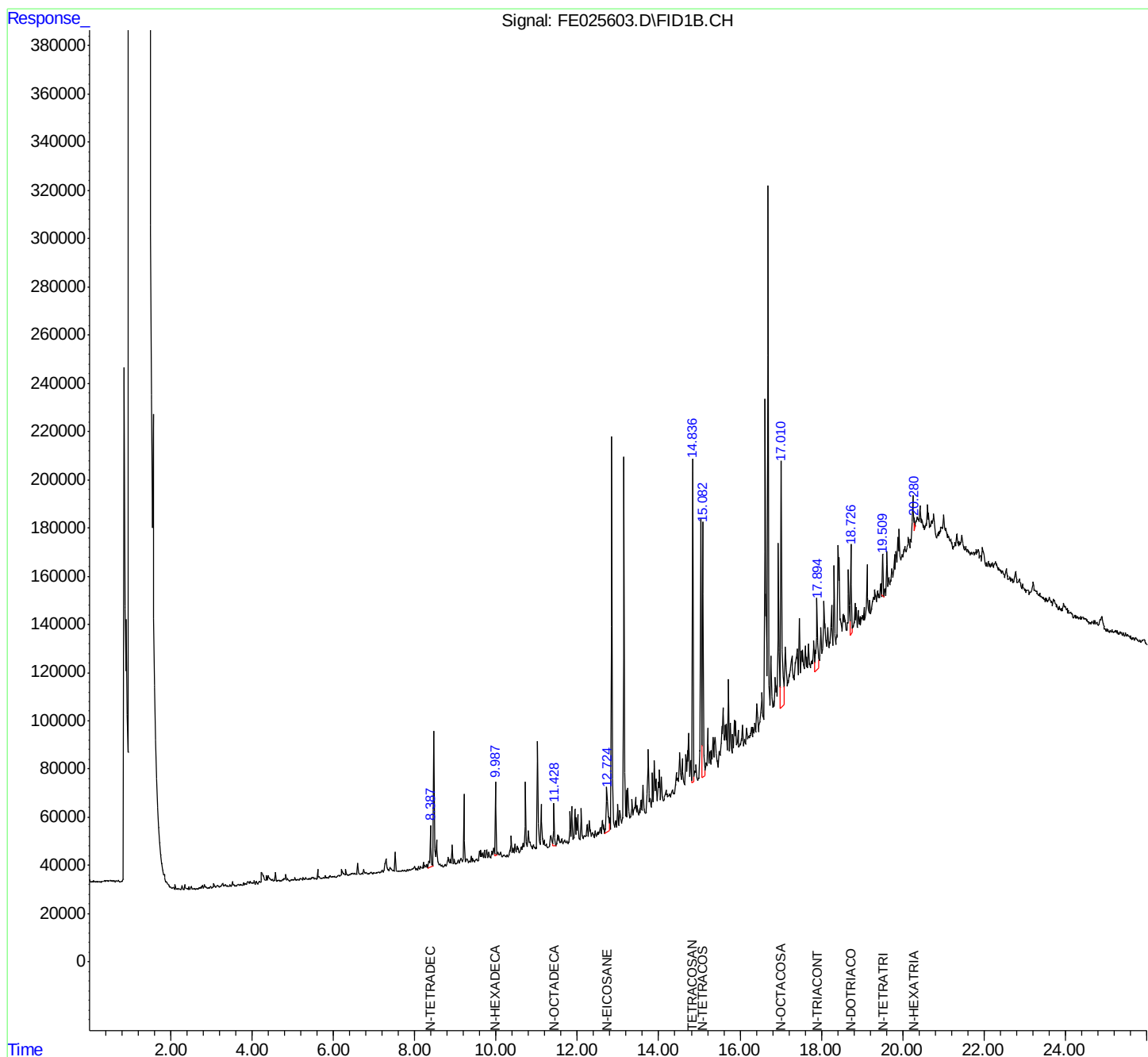
(m)=manual int.

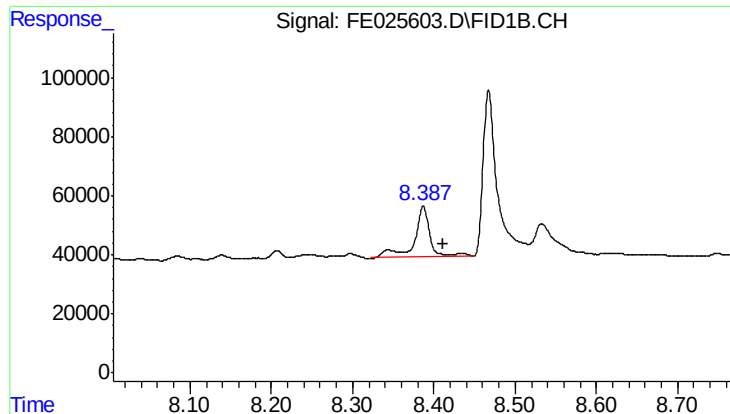
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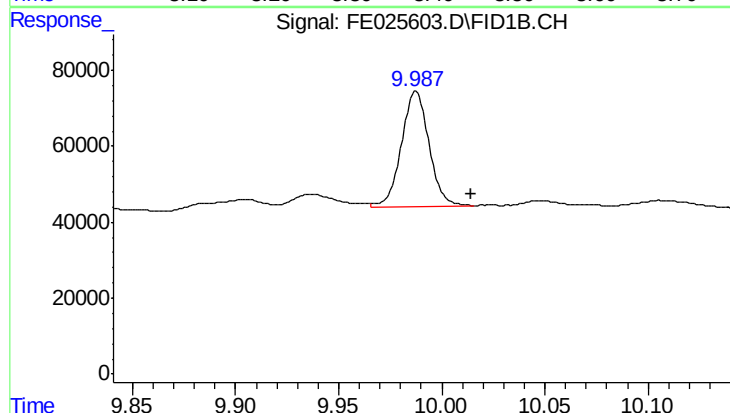




#4 N-TETRADECANE

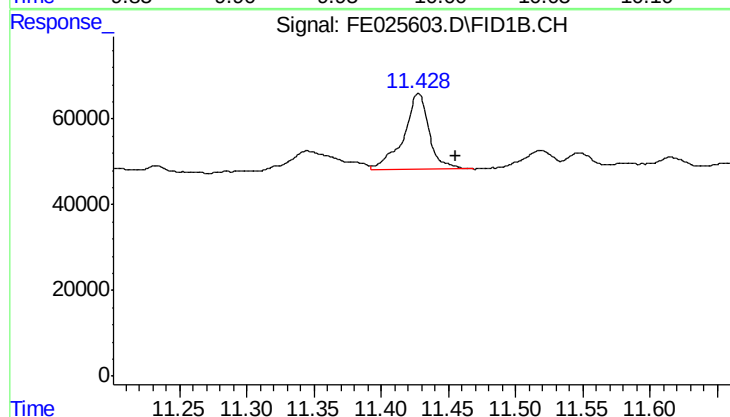
R.T.: 8.387 min
Delta R.T.: -0.025 min
Response: 231995
Conc: 1.27 ug/ml

Instrument :
FID_E
ClientSampleId :



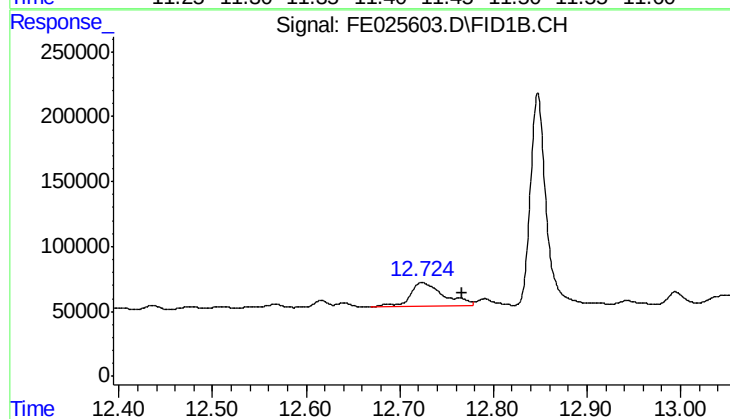
#5 N-HEXADECANE

R.T.: 9.988 min
Delta R.T.: -0.027 min
Response: 284119
Conc: 1.39 ug/ml



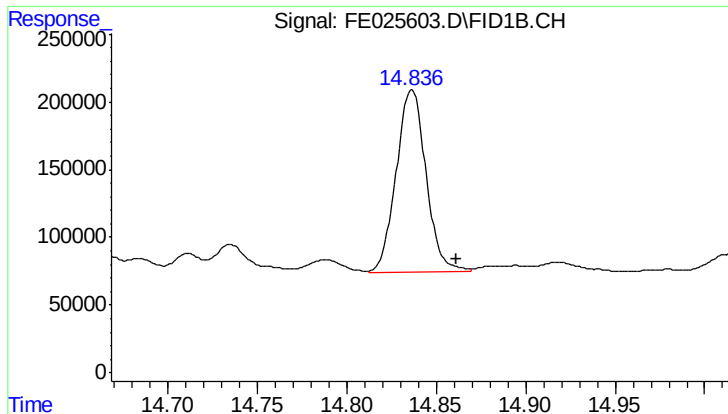
#6 N-OCTADECANE

R.T.: 11.428 min
Delta R.T.: -0.028 min
Response: 238111
Conc: 1.08 ug/ml



#7 N-EICOSANE

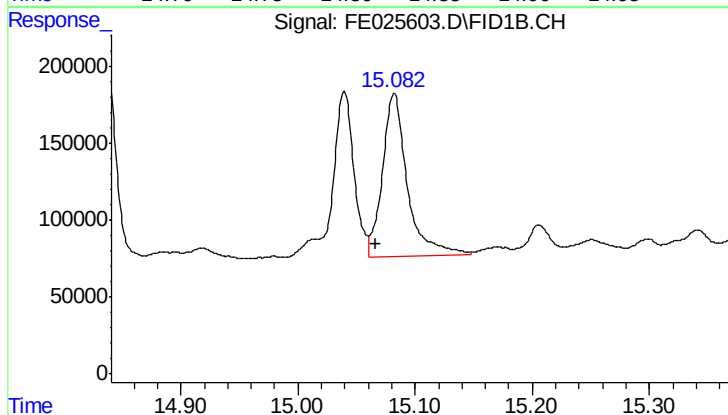
R.T.: 12.724 min
Delta R.T.: -0.042 min
Response: 464401
Conc: 2.09 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

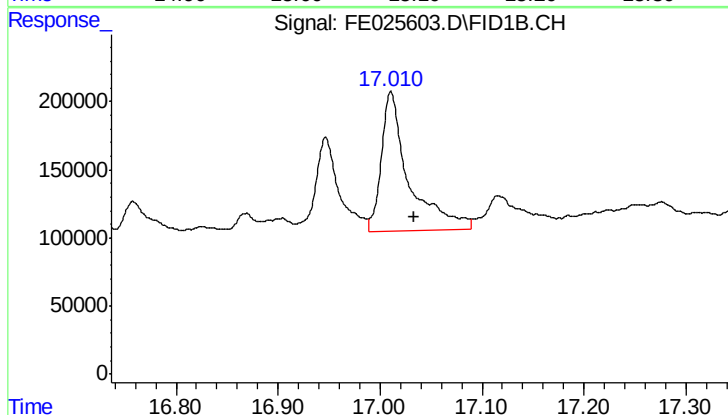
R.T.: 14.836 min
Delta R.T.: -0.025 min
Response: 1565045
Conc: 8.60 ug/ml

Instrument :
FID_E
ClientSampleId :



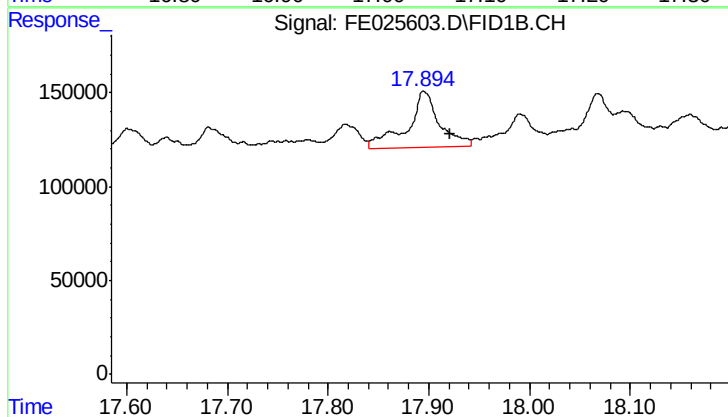
#10 N-TETRACOSANE

R.T.: 15.082 min
Delta R.T.: 0.016 min
Response: 1579544
Conc: 7.41 ug/ml



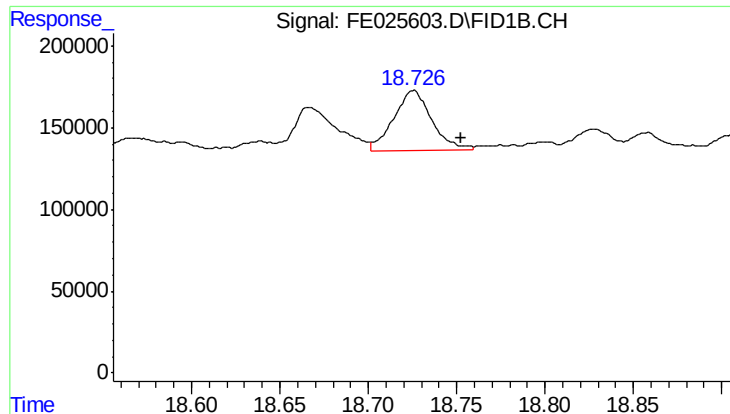
#12 N-OCTACOSANE

R.T.: 17.011 min
Delta R.T.: -0.023 min
Response: 1906907
Conc: 11.34 ug/ml



#13 N-TRIACONTANE

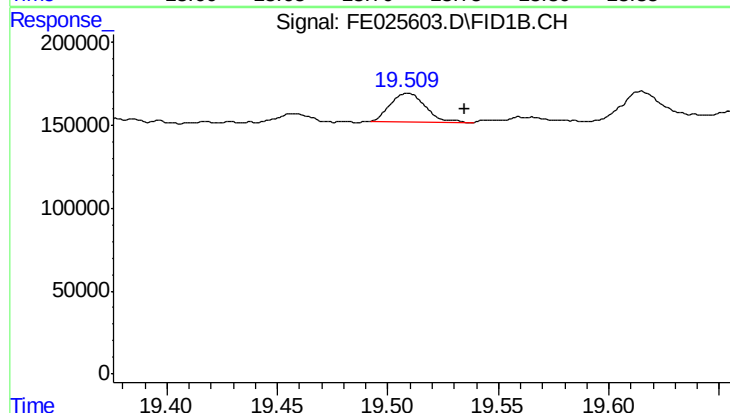
R.T.: 17.896 min
Delta R.T.: -0.025 min
Response: 659824
Conc: 4.18 ug/ml



#14 N-DOTRIACONTANE

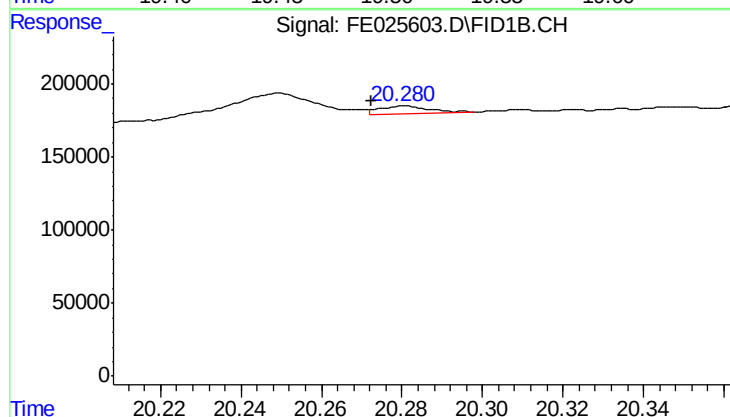
R.T.: 18.726 min
Delta R.T.: -0.027 min
Response: 558101
Conc: 3.44 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.509 min
Delta R.T.: -0.026 min
Response: 187739
Conc: 1.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.281 min
Delta R.T.: 0.008 min
Response: 46521
Conc: 0.35 ug/ml