

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025601.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2018 15:50
 Operator : UA/AJ
 Sample : J1113-08 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 00:20:11 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	1601883	8.807 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.469f	520984	2.859 ug/ml
5)	N-HEXADECANE	9.988	192843	0.944 ug/ml
6)	N-OCTADECANE	11.428	177460	0.803 ug/ml
7)	N-EICOSANE	12.727	407664	1.838 ug/ml
8)	N-DOCOSANE	13.895f	106819	0.487 ug/ml
10)	N-TETRACOSANE	15.084	1164864	5.462 ug/ml
12)	N-OCTACOSANE	17.012	1147992	6.828 ug/ml
13)	N-TRIACONTANE	17.897	445101	2.819 ug/ml
14)	N-DOTRIACONTANE	18.726	493477	3.043 ug/ml

(f)=RT Delta > 1/2 Window

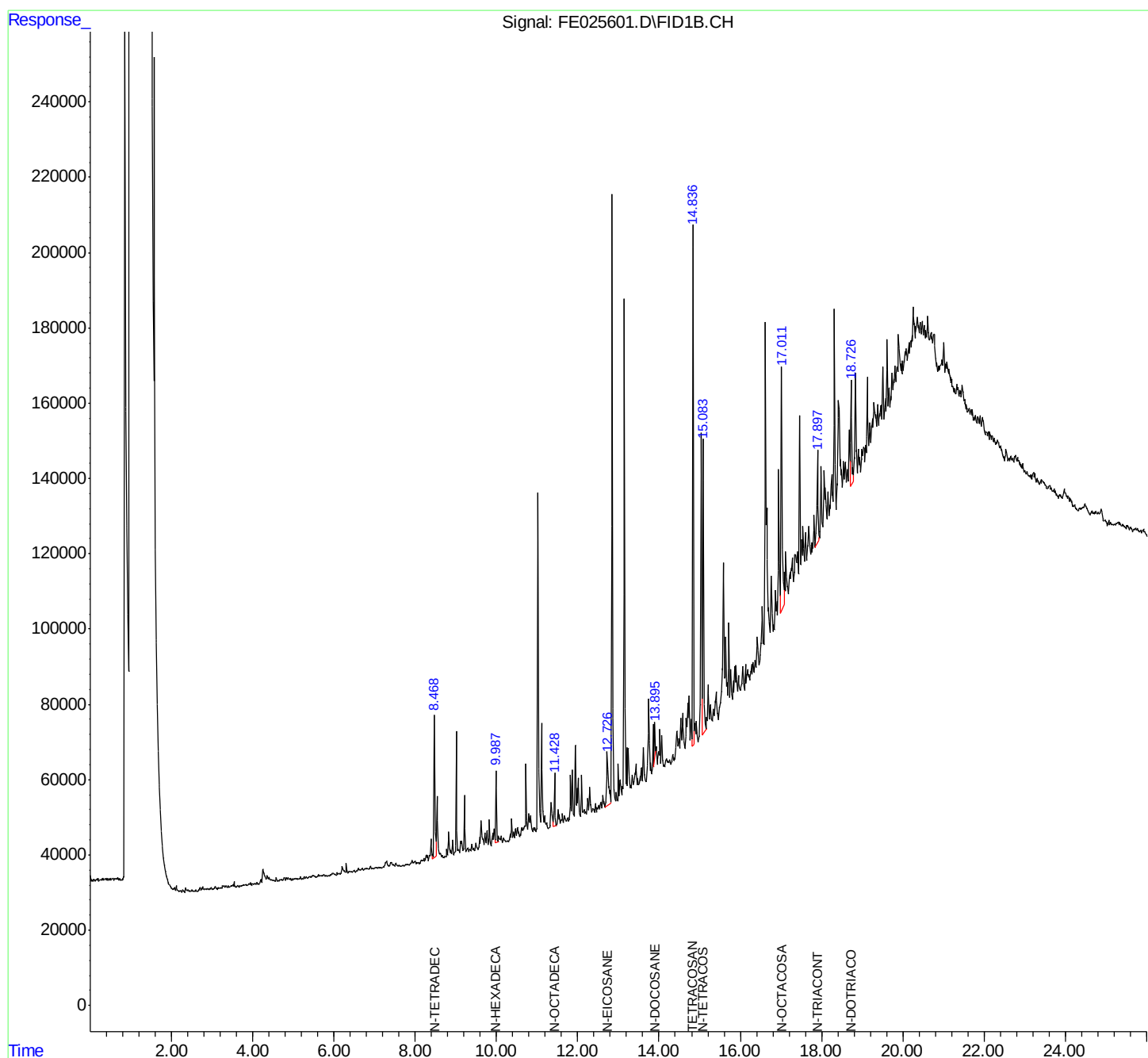
(m)=manual int.

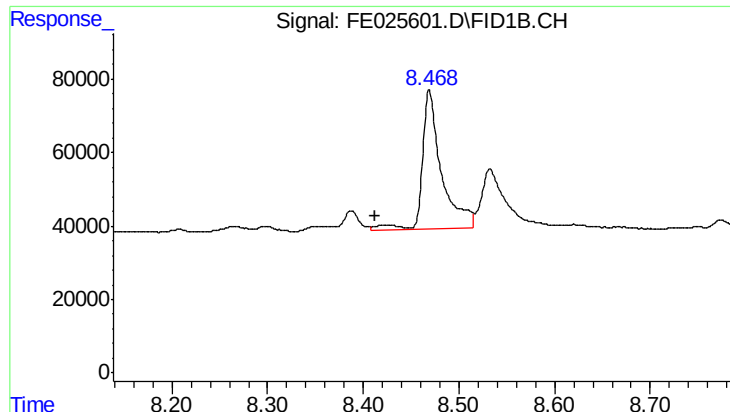
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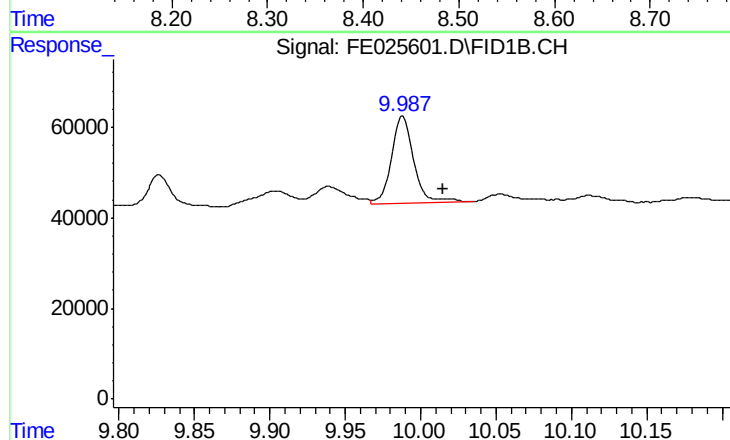




#4 N-TETRADECANE

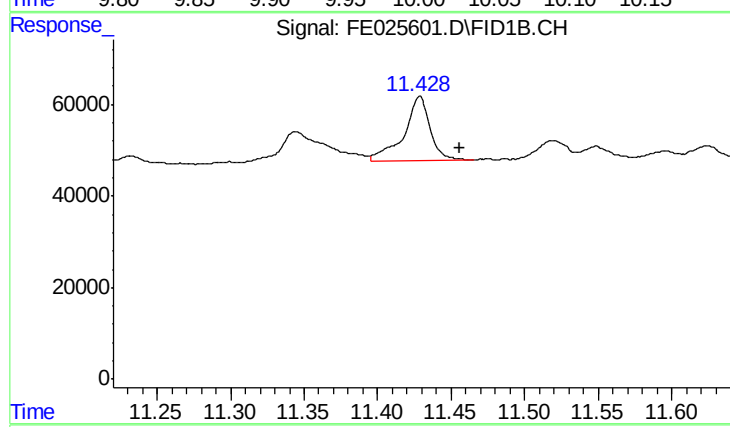
R.T.: 8.469 min
Delta R.T.: 0.057 min
Response: 520984
Conc: 2.86 ug/ml

Instrument :
FID_E
ClientSampleId :



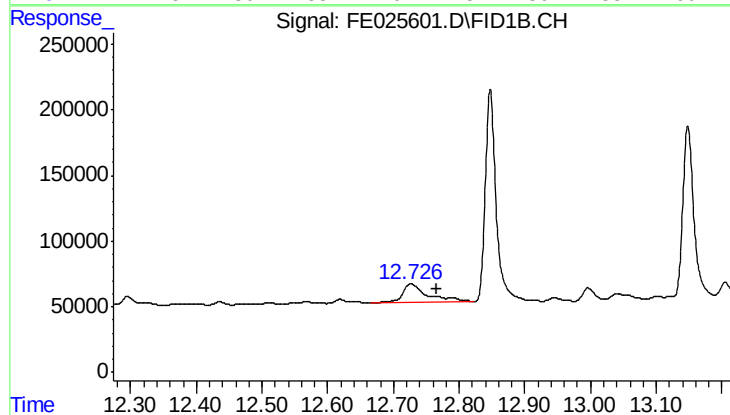
#5 N-HEXADECANE

R.T.: 9.988 min
Delta R.T.: -0.026 min
Response: 192843
Conc: 0.94 ug/ml



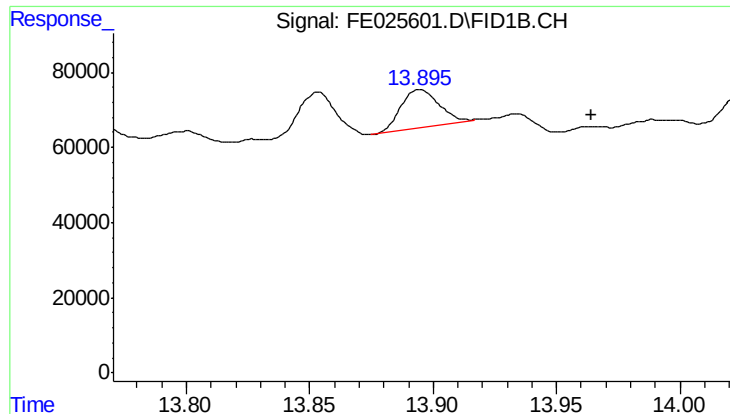
#6 N-OCTADECANE

R.T.: 11.428 min
Delta R.T.: -0.028 min
Response: 177460
Conc: 0.80 ug/ml



#7 N-EICOSANE

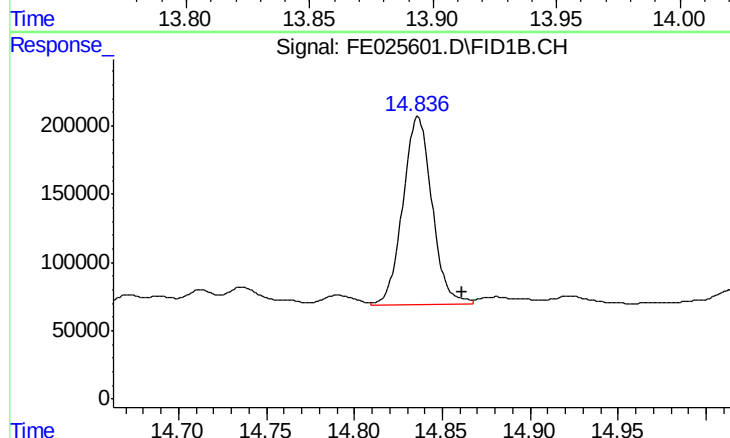
R.T.: 12.727 min
Delta R.T.: -0.040 min
Response: 407664
Conc: 1.84 ug/ml



#8 N-DOCOSANE

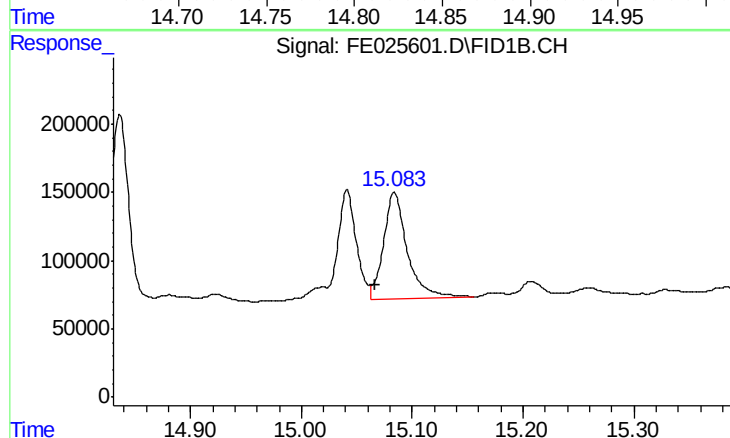
R.T.: 13.895 min
Delta R.T.: -0.069 min
Response: 106819
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



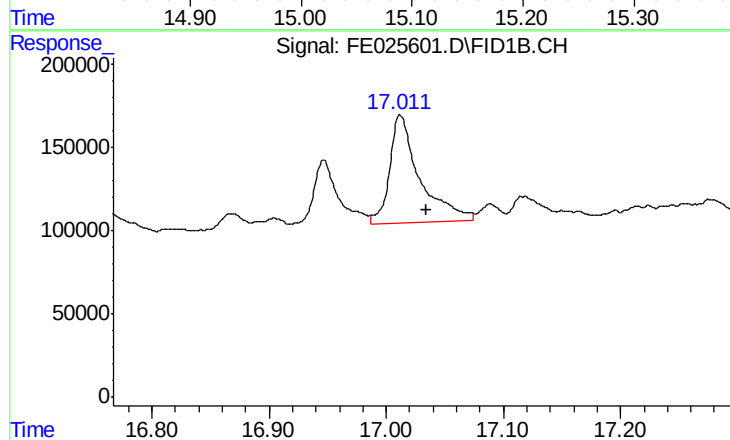
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.836 min
Delta R.T.: -0.025 min
Response: 1601883
Conc: 8.81 ug/ml



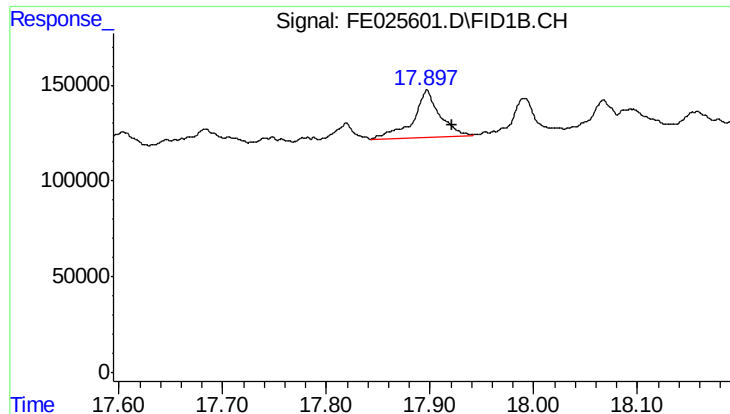
#10 N-TETRACOSANE

R.T.: 15.084 min
Delta R.T.: 0.018 min
Response: 1164864
Conc: 5.46 ug/ml



#12 N-OCTACOSANE

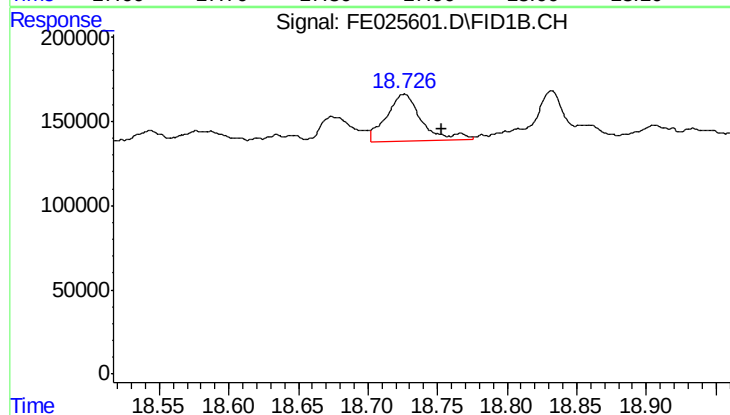
R.T.: 17.012 min
Delta R.T.: -0.022 min
Response: 1147992
Conc: 6.83 ug/ml



#13 N-TRIACONTANE

R.T.: 17.897 min
Delta R.T.: -0.024 min
Response: 445101
Conc: 2.82 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.726 min
Delta R.T.: -0.027 min
Response: 493477
Conc: 3.04 ug/ml