

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025599.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2018 14:40
 Operator : UA/AJ
 Sample : J1011-10 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 00:19:43 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...	14.833	189321	1.041 ug/ml
Target Compounds				
2)	N-DECANE	4.577	2028076	13.590 ug/ml
3)	N-DODECANE	6.596	3104671	19.461 ug/ml
4)	N-TETRADECANE	8.389	1359628	7.460 ug/ml
5)	N-HEXADECANE	9.990	243285	1.191 ug/ml
13)	N-TRIACONTANE	17.895	245886	1.557 ug/ml
14)	N-DOTRIACONTANE	18.728	325545	2.007 ug/ml
16)	N-HEXATRIACONTANE	20.251	44606	0.336 ug/ml

(f)=RT Delta > 1/2 Window

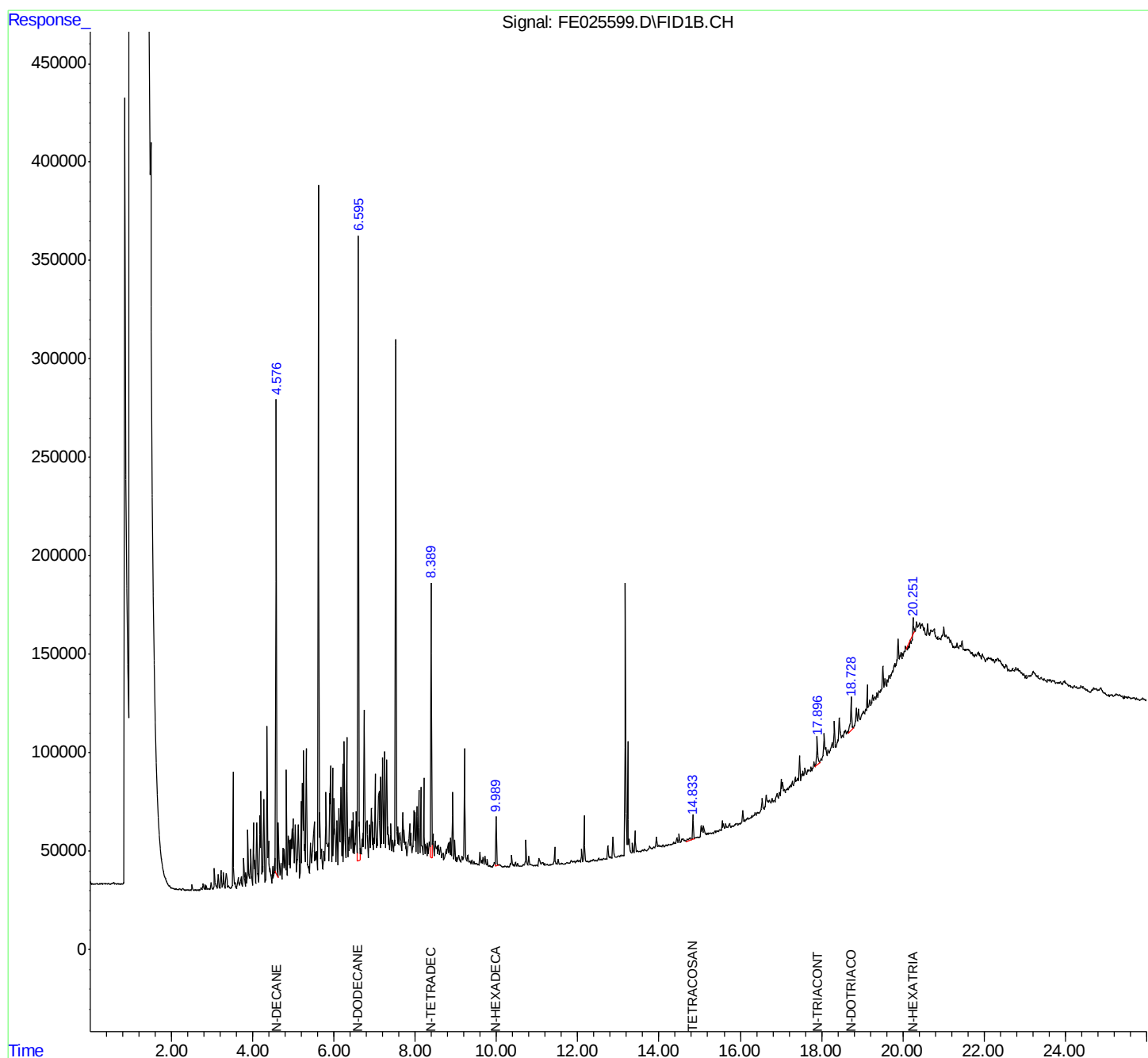
(m)=manual int.

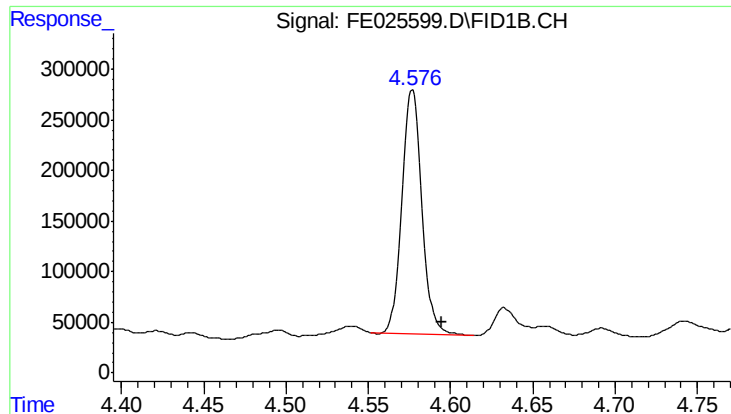
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

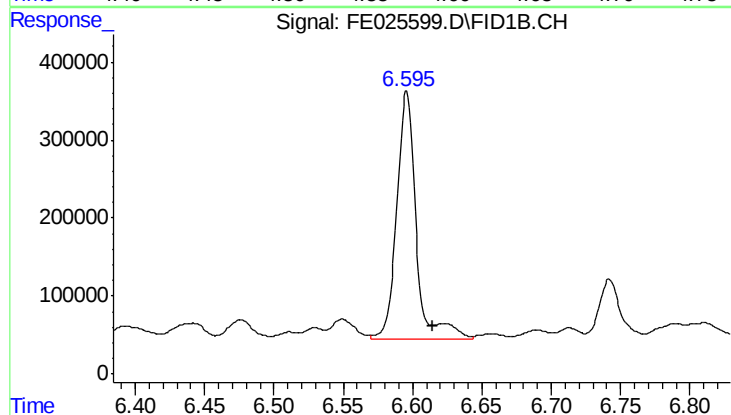




#2 N-DECANE

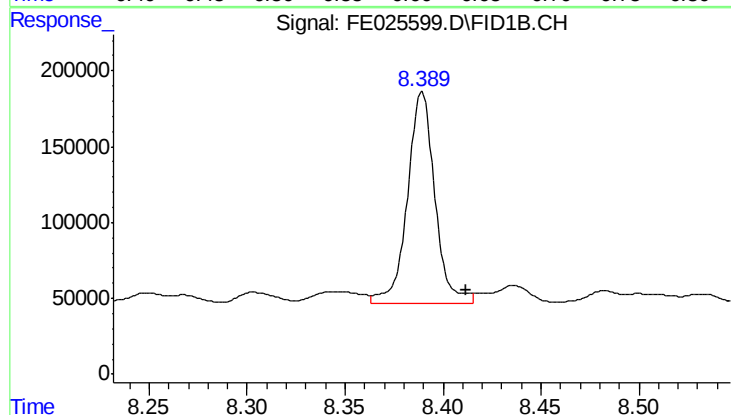
R.T.: 4.577 min
Delta R.T.: -0.018 min
Response: 2028076
Conc: 13.59 ug/ml

Instrument :
FID_E
ClientSampleId :



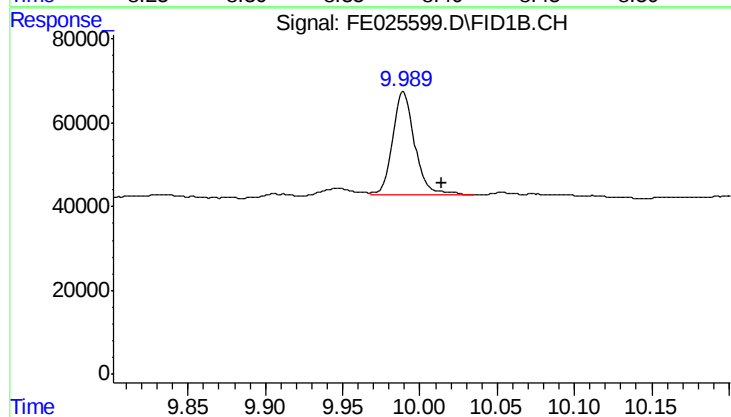
#3 N-DODECANE

R.T.: 6.596 min
Delta R.T.: -0.019 min
Response: 3104671
Conc: 19.46 ug/ml



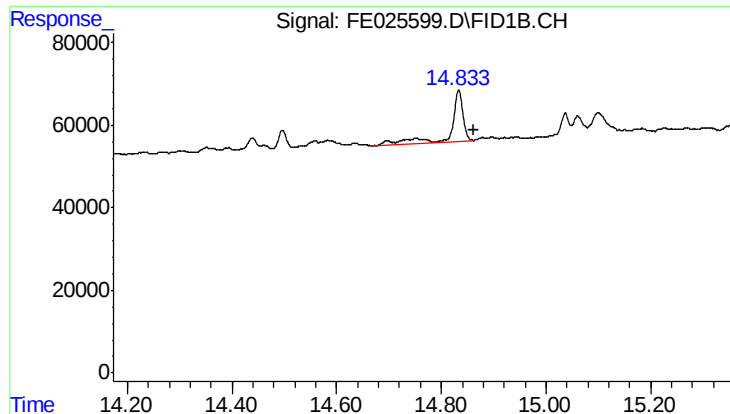
#4 N-TETRADECANE

R.T.: 8.389 min
Delta R.T.: -0.023 min
Response: 1359628
Conc: 7.46 ug/ml



#5 N-HEXADECANE

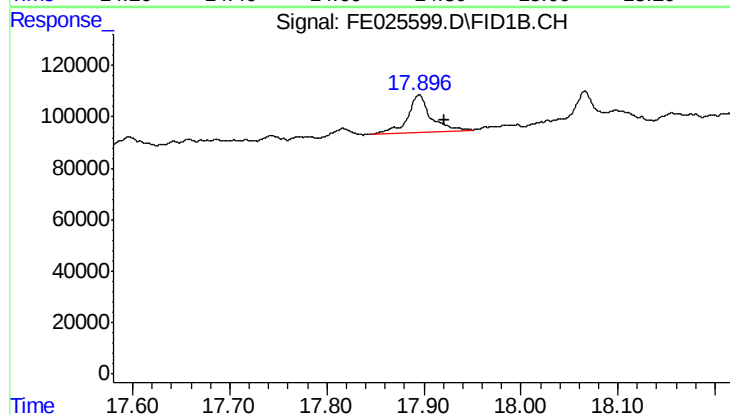
R.T.: 9.990 min
Delta R.T.: -0.025 min
Response: 243285
Conc: 1.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

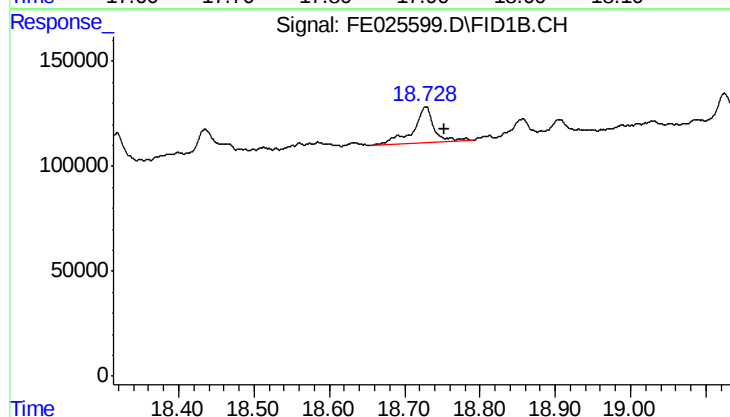
R.T.: 14.833 min
Delta R.T.: -0.028 min
Response: 189321
Conc: 1.04 ug/ml

Instrument :
FID_E
ClientSampleId :



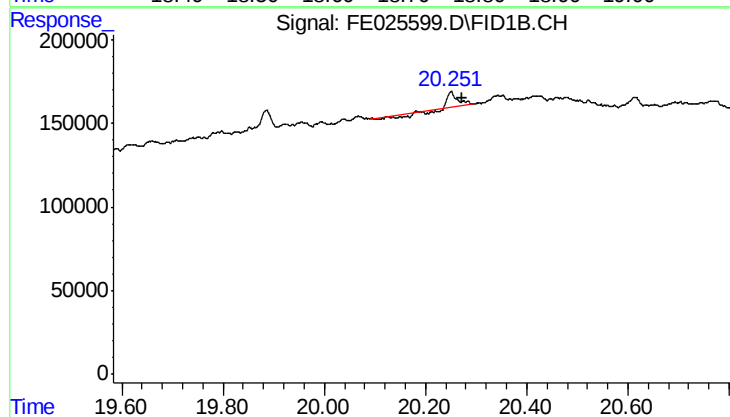
#13 N-TRIACONTANE

R.T.: 17.895 min
Delta R.T.: -0.026 min
Response: 245886
Conc: 1.56 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.728 min
Delta R.T.: -0.025 min
Response: 325545
Conc: 2.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.251 min
Delta R.T.: -0.022 min
Response: 44606
Conc: 0.34 ug/ml