

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025600.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2018 15:15
 Operator : UA/AJ
 Sample : J1011-12 20X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 00:19:59 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			
Target Compounds			
2) N-DECANE	4.576	1922458	12.882 ug/ml
3) N-DODECANE	6.595	2764824	17.330 ug/ml
4) N-TETRADECANE	8.389	1099110	6.031 ug/ml
5) N-HEXADECANE	9.989	194515	0.952 ug/ml
13) N-TRIACONTANE	17.893	101906	0.645 ug/ml
14) N-DOTRIACONTANE	18.724	314349	1.938 ug/ml
16) N-HEXATRIACONTANE	20.246	58369	0.439 ug/ml

(f)=RT Delta > 1/2 Window

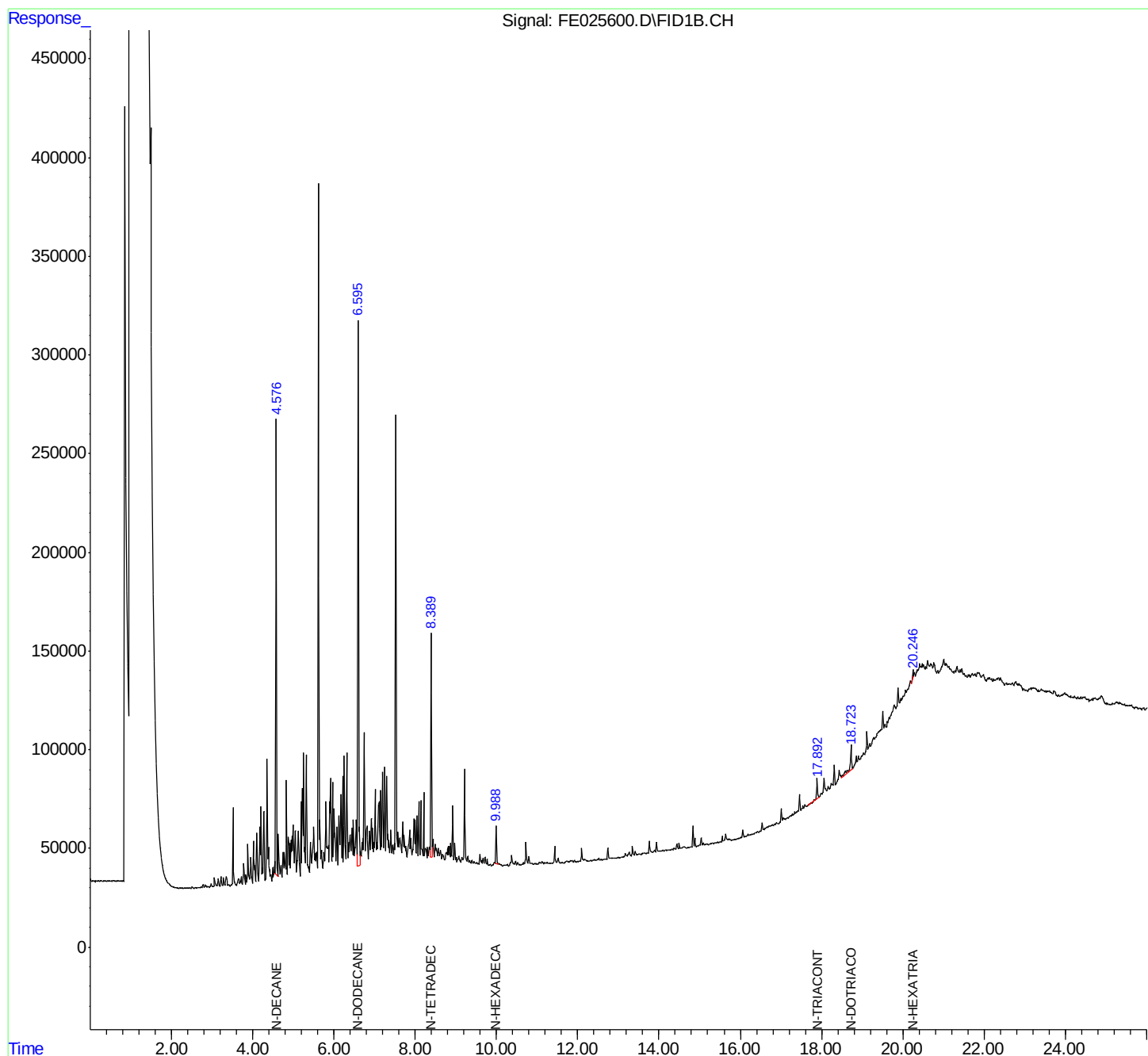
(m)=manual int.

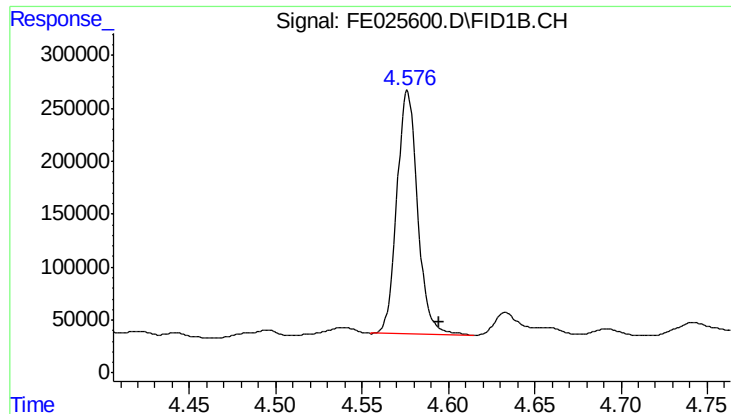
Data Path : P:\HPCHEM1\FID E\Data\FE011518\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

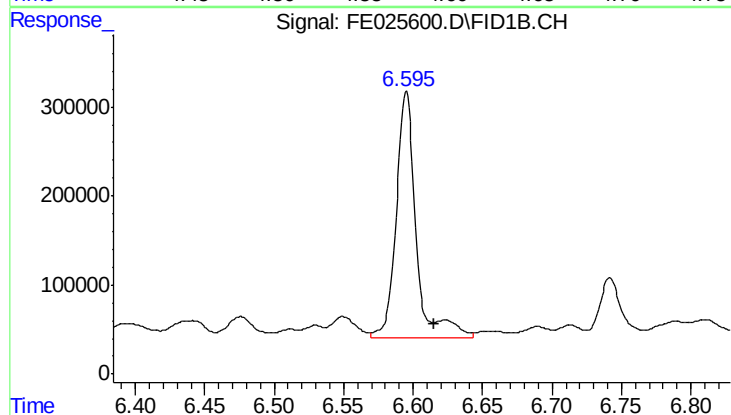




#2 N-DECANE

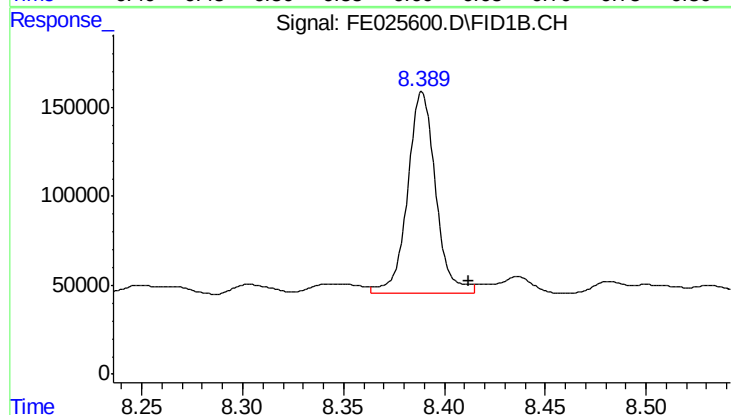
R.T.: 4.576 min
Delta R.T.: -0.018 min
Response: 1922458
Conc: 12.88 ug/ml

Instrument :
FID_E
ClientSampleId :



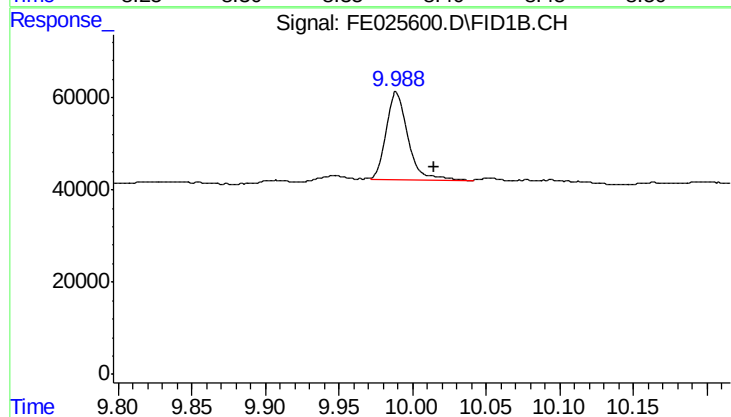
#3 N-DODECANE

R.T.: 6.595 min
Delta R.T.: -0.020 min
Response: 2764824
Conc: 17.33 ug/ml



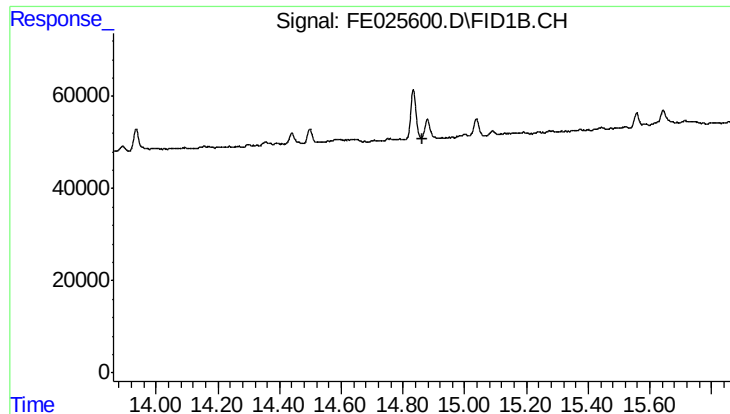
#4 N-TETRADECANE

R.T.: 8.389 min
Delta R.T.: -0.023 min
Response: 1099110
Conc: 6.03 ug/ml



#5 N-HEXADECANE

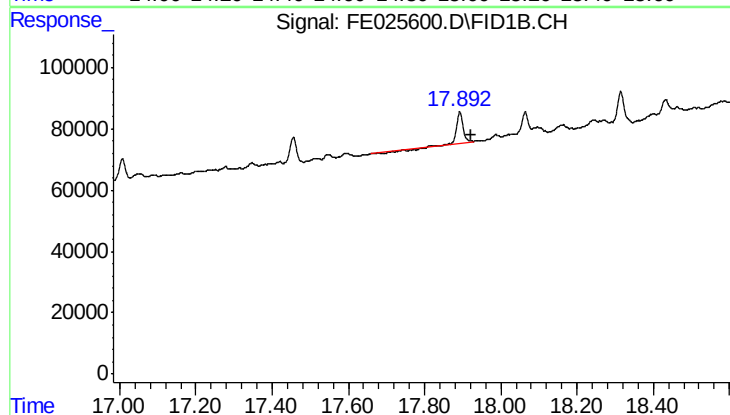
R.T.: 9.989 min
Delta R.T.: -0.025 min
Response: 194515
Conc: 0.95 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

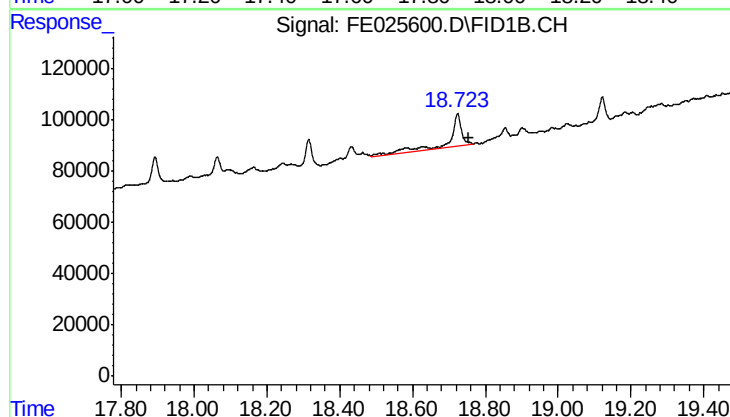
R.T.: 0.000 min
Exp R.T.: 14.861 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



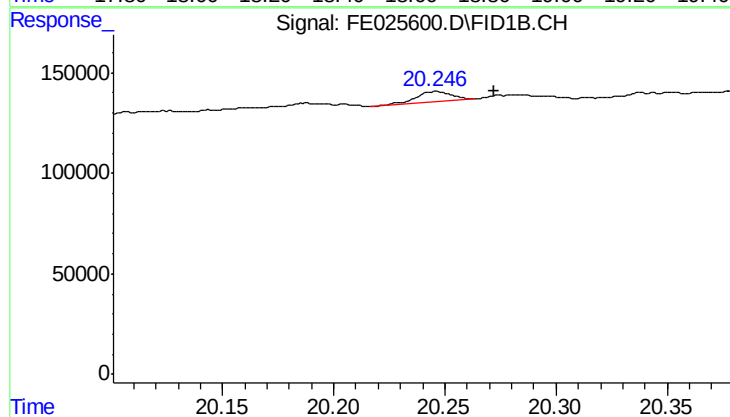
#13 N-TRIACONTANE

R.T.: 17.893 min
Delta R.T.: -0.028 min
Response: 101906
Conc: 0.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.724 min
Delta R.T.: -0.029 min
Response: 314349
Conc: 1.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.246 min
Delta R.T.: -0.026 min
Response: 58369
Conc: 0.44 ug/ml