

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025621.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jan 2018 3:25
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 06:09:45 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...	14.840	7854501	43.184 ug/ml
Target Compounds			
2) N-DECANE	4.576	7548910	50.583 ug/ml
3) N-DODECANE	6.596	8326297	52.191 ug/ml
4) N-TETRADECANE	8.393	8911664	48.898 ug/ml
5) N-HEXADECANE	9.994	9052795	44.319 ug/ml
6) N-OCTADECANE	11.436	9199365	41.624 ug/ml
7) N-EICOSANE	12.745	8894456	40.109 ug/ml
8) N-DOCOSANE	13.942	8763320	39.945 ug/ml
10) N-TETRACOSANE	15.046	8773328	41.138 ug/ml
11) N-HEXACOSANE	16.065	8788122	45.597 ug/ml
12) N-OCTACOSANE	17.014	8813838	52.424 ug/ml

(f)=RT Delta > 1/2 Window

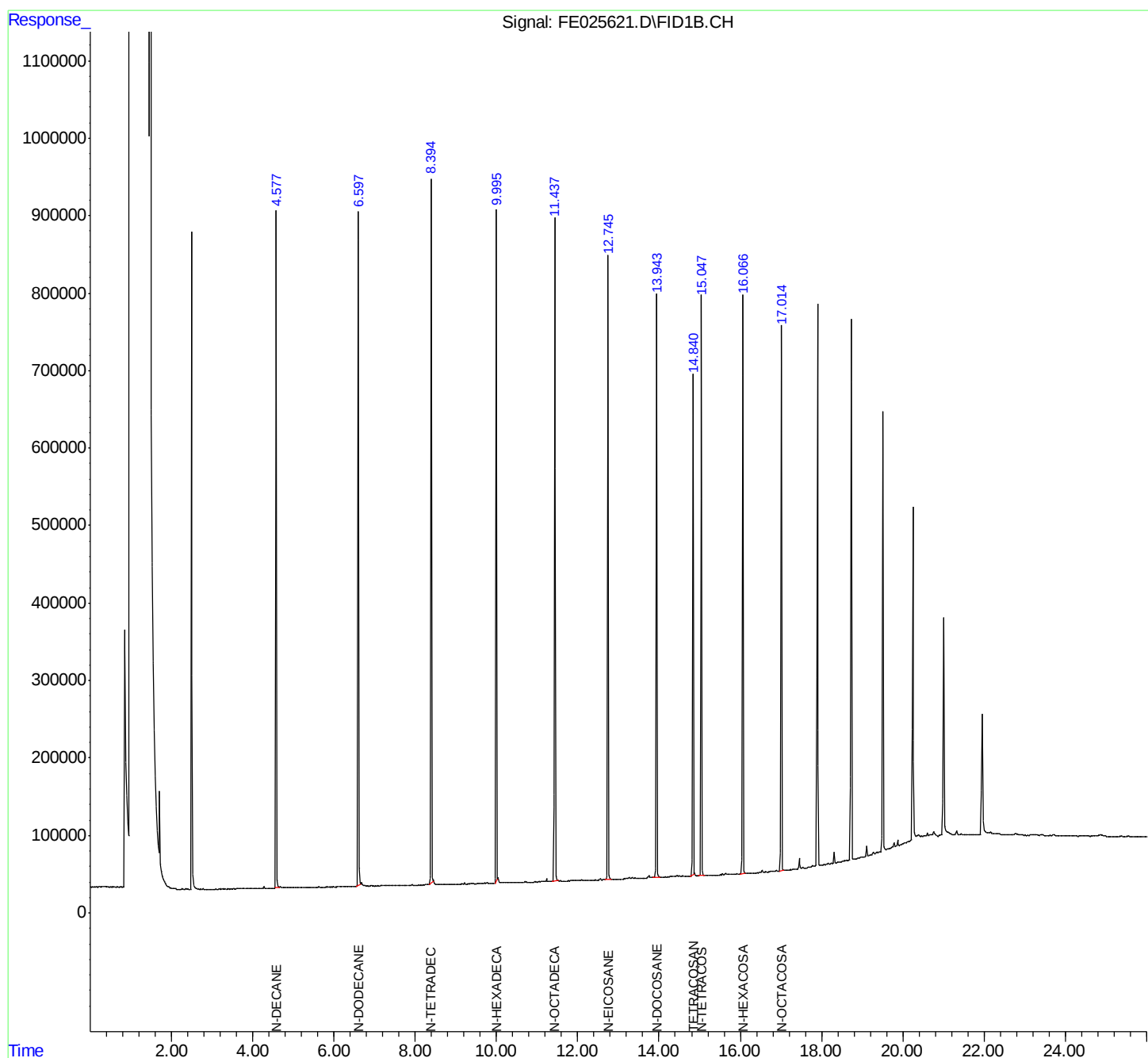
(m)=manual int.

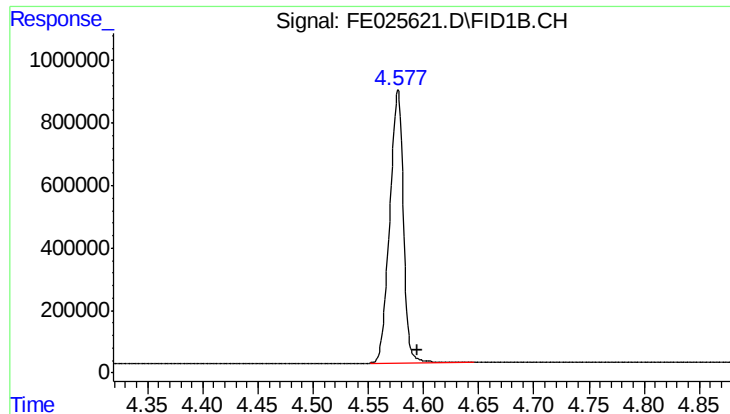
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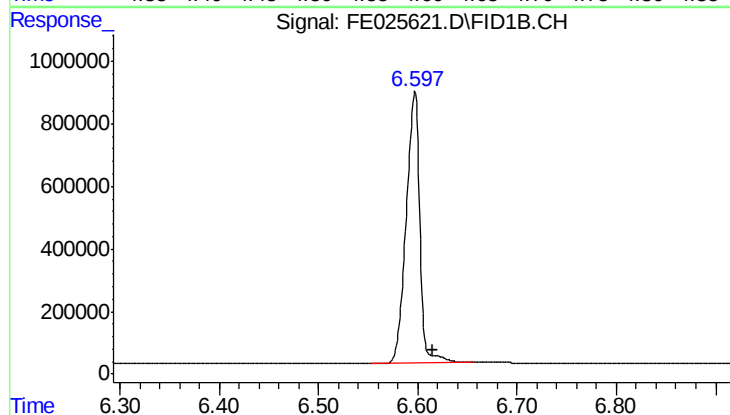




#2 N-DECANE

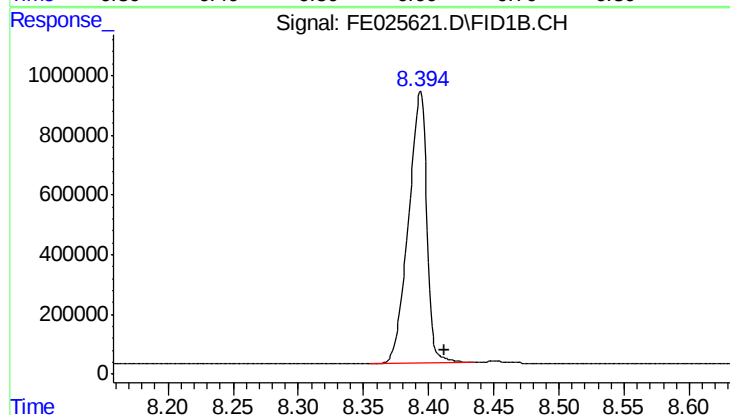
R.T.: 4.576 min
Delta R.T.: -0.018 min
Response: 7548910
Conc: 50.58 ug/ml

Instrument :
FID_E
ClientSampleId :



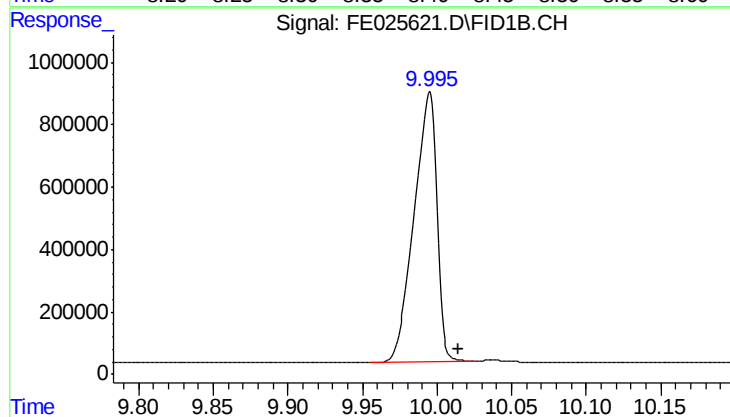
#3 N-DODECANE

R.T.: 6.596 min
Delta R.T.: -0.019 min
Response: 8326297
Conc: 52.19 ug/ml



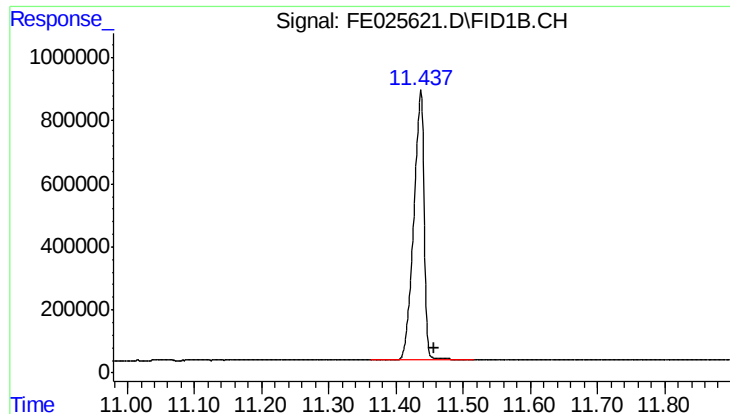
#4 N-TETRADECANE

R.T.: 8.393 min
Delta R.T.: -0.019 min
Response: 8911664
Conc: 48.90 ug/ml



#5 N-HEXADECANE

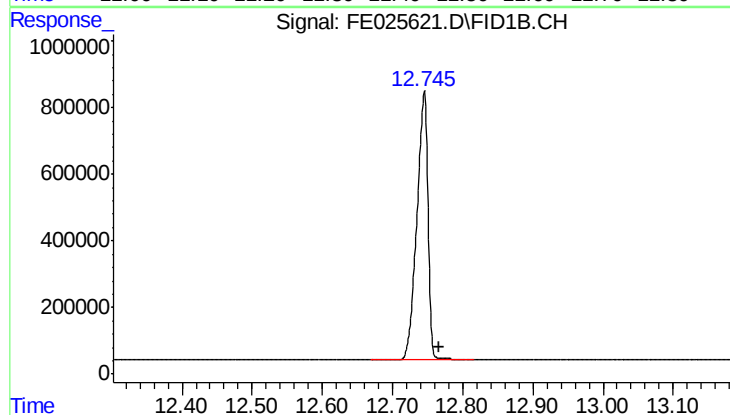
R.T.: 9.994 min
Delta R.T.: -0.020 min
Response: 9052795
Conc: 44.32 ug/ml



#6 N-OCTADECANE

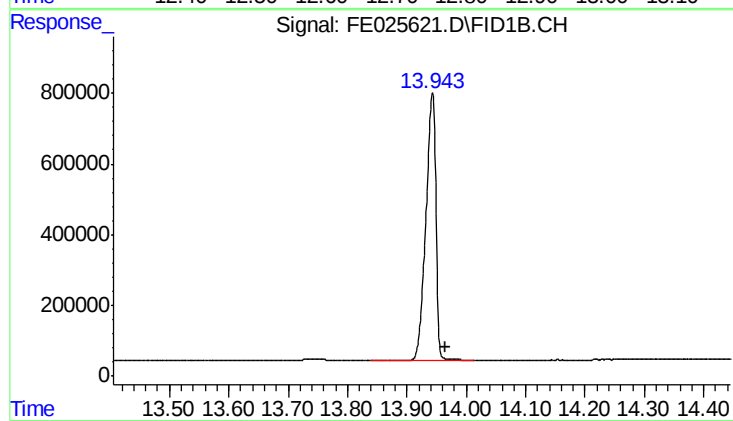
R.T.: 11.436 min
Delta R.T.: -0.020 min
Response: 9199365
Conc: 41.62 ug/ml

Instrument :
FID_E
ClientSampleId :



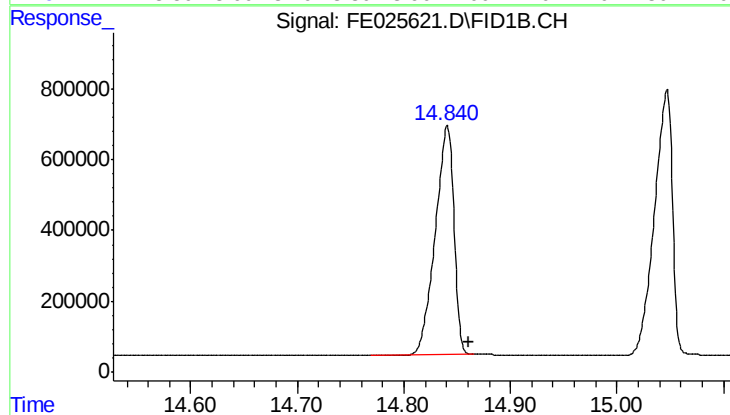
#7 N-EICOSANE

R.T.: 12.745 min
Delta R.T.: -0.022 min
Response: 8894456
Conc: 40.11 ug/ml



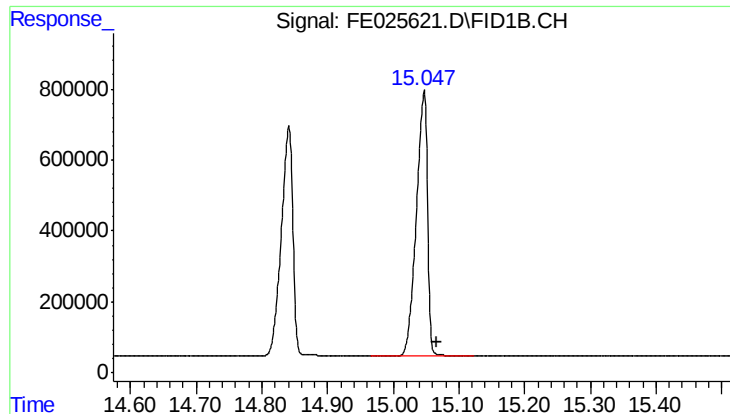
#8 N-DOCOSANE

R.T.: 13.942 min
Delta R.T.: -0.022 min
Response: 8763320
Conc: 39.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

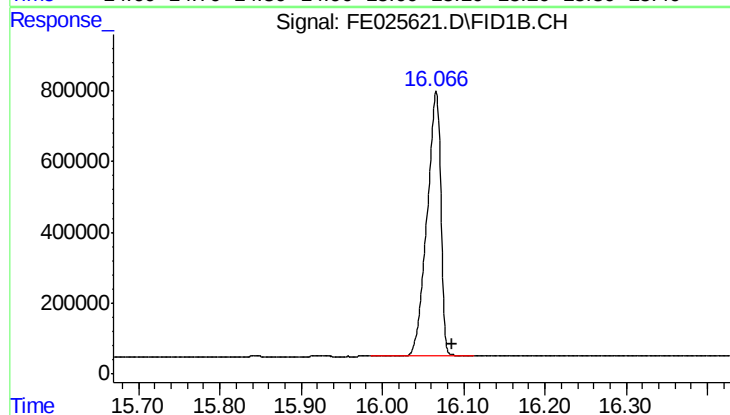
R.T.: 14.840 min
Delta R.T.: -0.021 min
Response: 7854501
Conc: 43.18 ug/ml



#10 N-TETRACOSANE

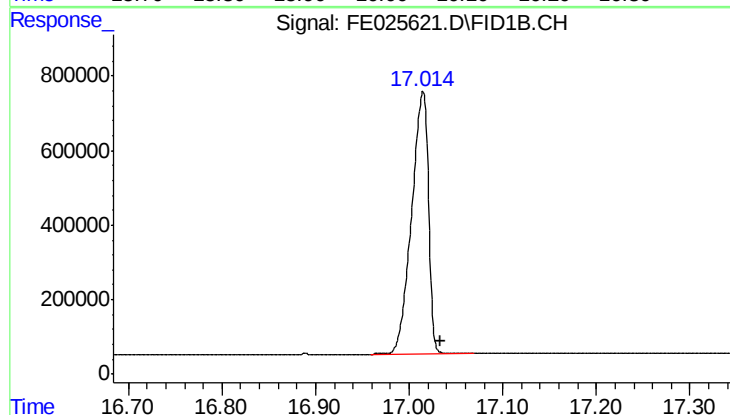
R.T.: 15.046 min
Delta R.T.: -0.021 min
Response: 8773328
Conc: 41.14 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.065 min
Delta R.T.: -0.021 min
Response: 8788122
Conc: 45.60 ug/ml



#12 N-OCTACOSANE

R.T.: 17.014 min
Delta R.T.: -0.020 min
Response: 8813838
Conc: 52.42 ug/ml