

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025626.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jan 2018 6:18
 Operator : UA/AJ
 Sample : J1115-16
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 08:14:49 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...	14.837	2701865	14.855 ug/ml
Target Compounds			
4) N-TETRADECANE	8.464f	1602529	8.793 ug/ml
5) N-HEXADECANE	9.983	385040	1.885 ug/ml
10) N-TETRACOSANE	15.084	790034	3.704 ug/ml
11) N-HEXACOSANE	16.064	259644	1.347 ug/ml
12) N-OCTACOSANE	17.020	1154841	6.869 ug/ml
13) N-TRIACONTANE	17.901	1774702	11.240 ug/ml
14) N-DOTRIACONTANE	18.731	739589	4.560 ug/ml
15) N-TETRATRIACONTANE	19.573	293864	1.891 ug/ml
16) N-HEXATRIACONTANE	20.258	409392	3.080 ug/ml

(f)=RT Delta > 1/2 Window

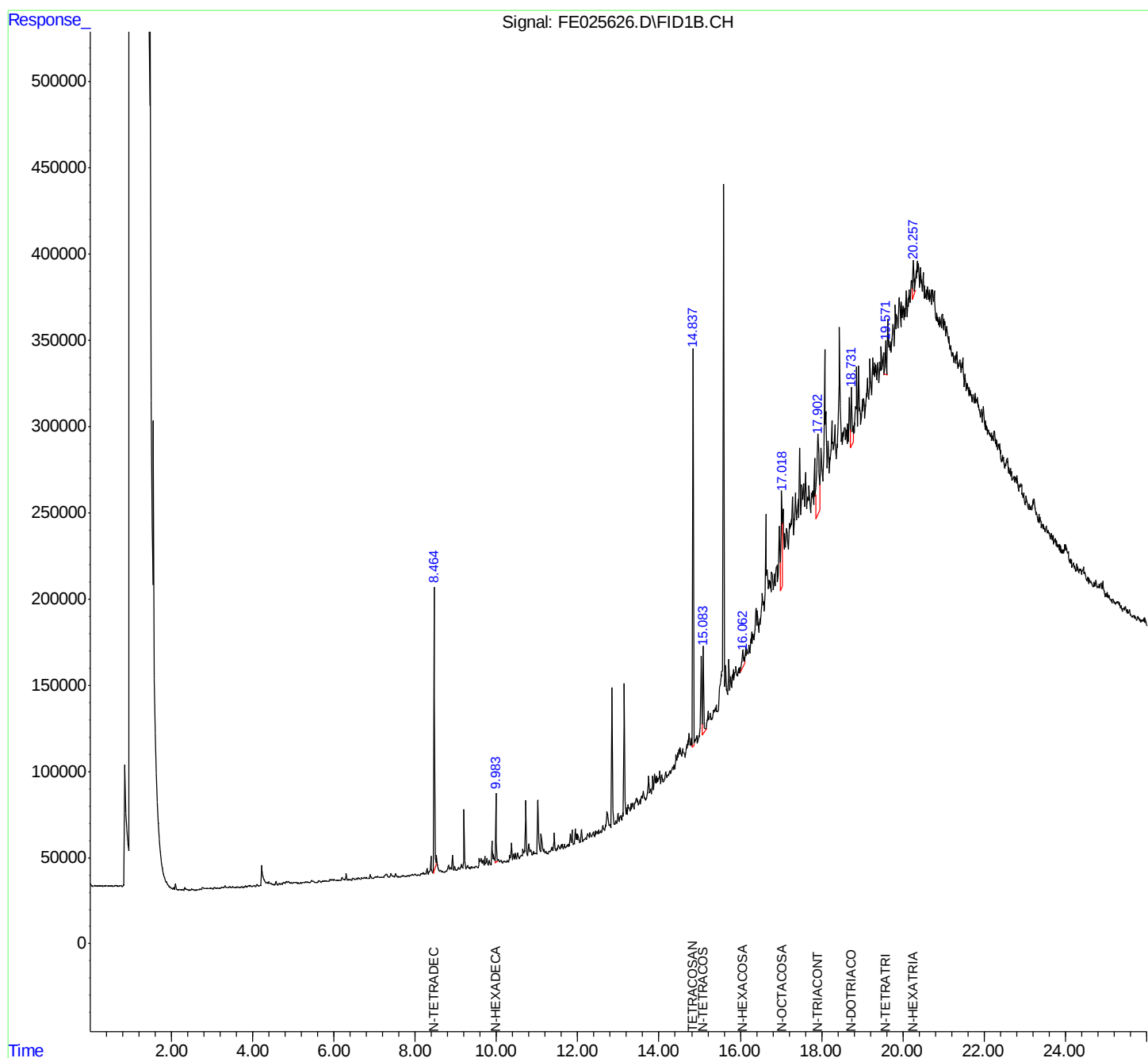
(m)=manual int.

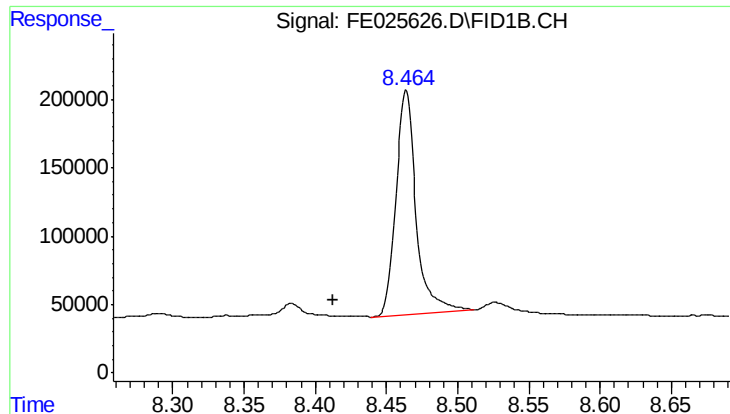
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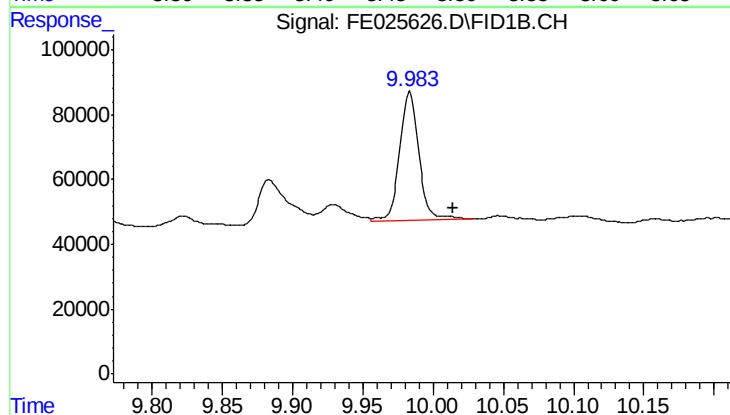




#4 N-TETRADECANE

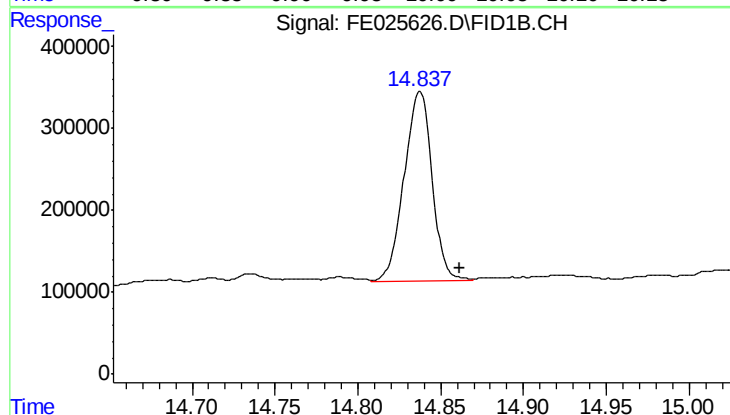
R.T.: 8.464 min
Delta R.T.: 0.052 min
Response: 1602529
Conc: 8.79 ug/ml

Instrument :
FID_E
ClientSampleId :



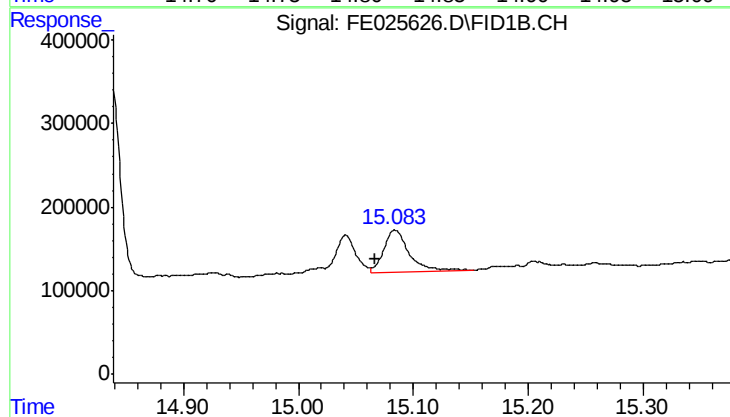
#5 N-HEXADECANE

R.T.: 9.983 min
Delta R.T.: -0.031 min
Response: 385040
Conc: 1.88 ug/ml



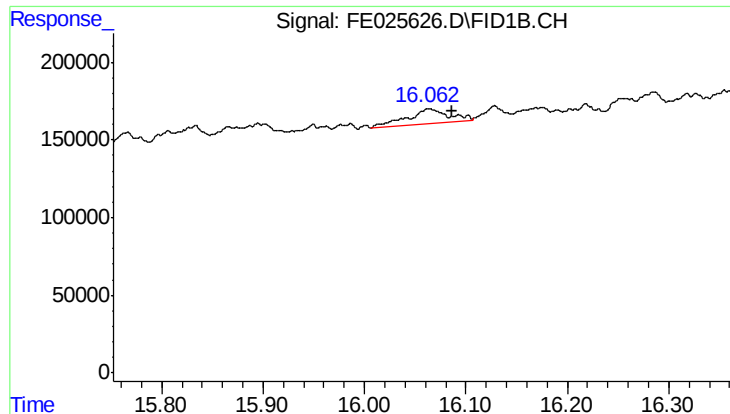
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.837 min
Delta R.T.: -0.024 min
Response: 2701865
Conc: 14.85 ug/ml



#10 N-TETRACOSANE

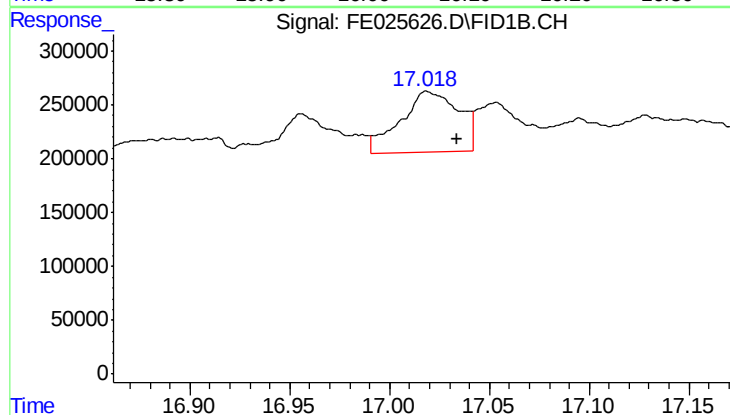
R.T.: 15.084 min
Delta R.T.: 0.018 min
Response: 790034
Conc: 3.70 ug/ml



#11 N-HEXACOSANE

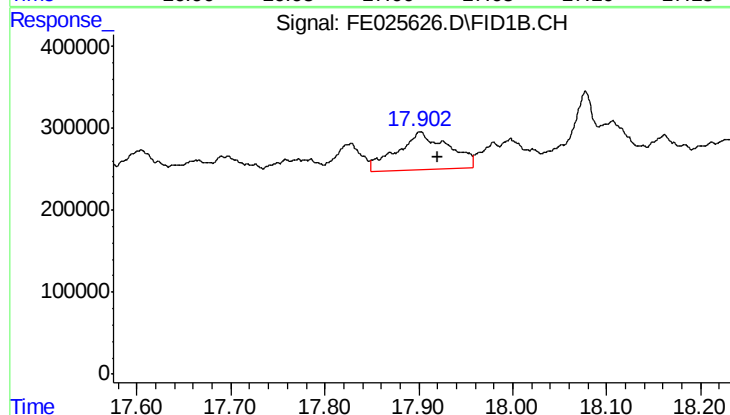
R.T.: 16.064 min
Delta R.T.: -0.022 min
Response: 259644
Conc: 1.35 ug/ml

Instrument :
FID_E
ClientSampleId :



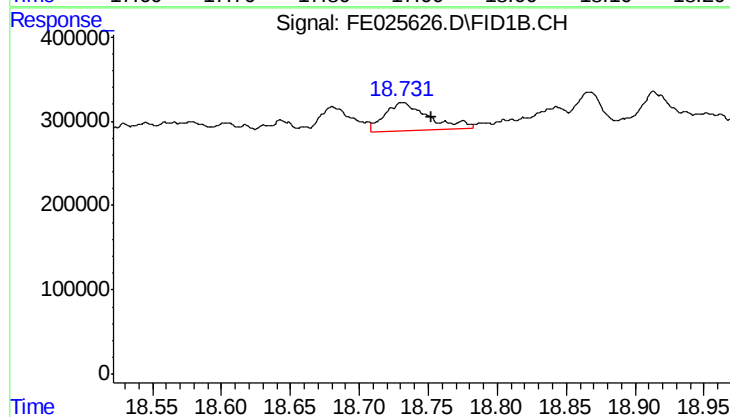
#12 N-OCTACOSANE

R.T.: 17.020 min
Delta R.T.: -0.014 min
Response: 1154841
Conc: 6.87 ug/ml



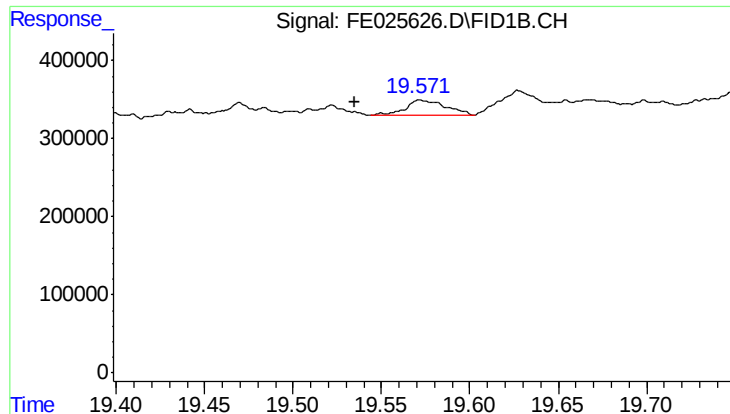
#13 N-TRIACONTANE

R.T.: 17.901 min
Delta R.T.: -0.019 min
Response: 1774702
Conc: 11.24 ug/ml



#14 N-DOTRIACONTANE

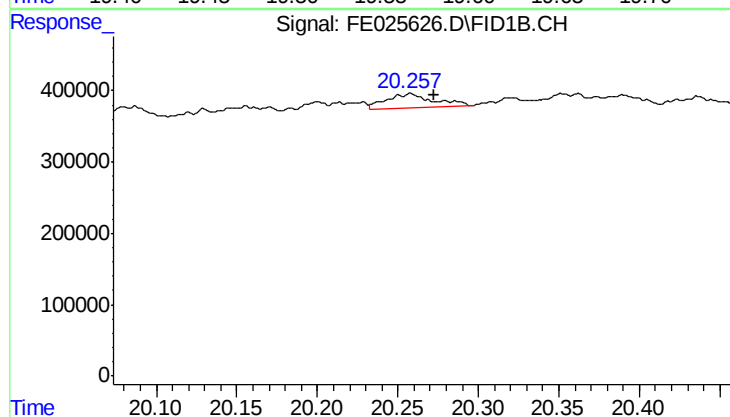
R.T.: 18.731 min
Delta R.T.: -0.021 min
Response: 739589
Conc: 4.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.573 min
Delta R.T.: 0.039 min
Response: 293864
Conc: 1.89 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.258 min
Delta R.T.: -0.015 min
Response: 409392
Conc: 3.08 ug/ml