

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
 Data File : FE027319.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2018 20:43
 Operator : UA/AJ
 Sample : PB109368BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB109368BS

Integration File: Sample.e
 Quant Time: May 18 07:48:35 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Quant Title :
 QLast Update : Wed May 09 08:38:37 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...	15.274	2690205	18.270 ug/ml
Target Compounds			
2) N-DECANE	4.930	2990831	18.361 ug/ml
3) N-DODECANE	6.972	3304188	19.007 ug/ml
4) N-TETRADECANE	8.782	3691202	19.531 ug/ml
5) N-HEXADECANE	10.395	3753273	19.090 ug/ml
6) N-OCTADECANE	11.847	3674276	18.298 ug/ml
7) N-EICOSANE	13.166	3503920	18.399 ug/ml
8) N-DOCOSANE	14.372	3392623	19.019 ug/ml
10) N-TETRACOSANE	15.482	3423087	20.325 ug/ml
11) N-HEXACOSANE	16.508	3400377	20.585 ug/ml
12) N-OCTACOSANE	17.462	3486312	21.097 ug/ml

(f)=RT Delta > 1/2 Window

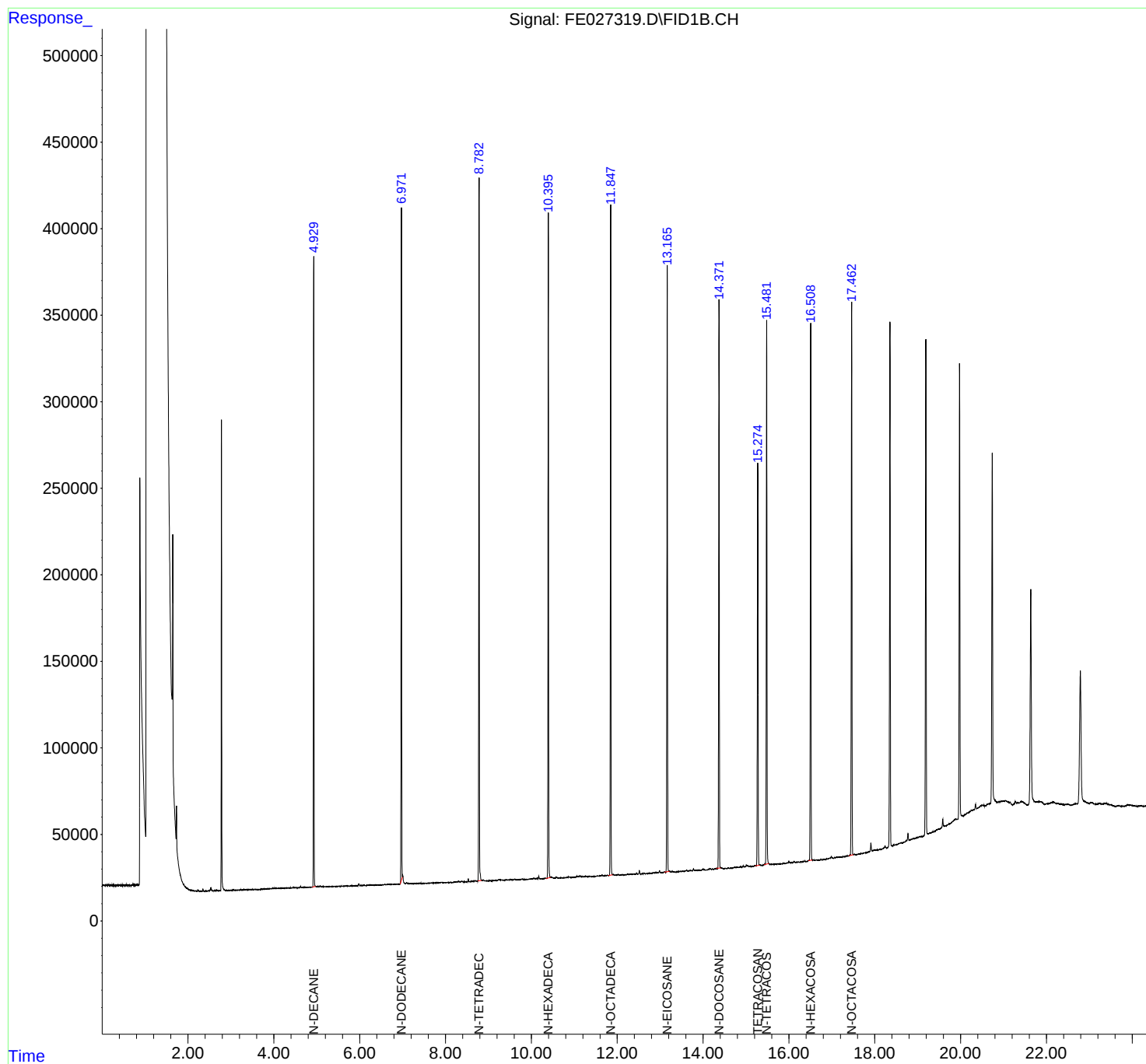
(m)=manual int.

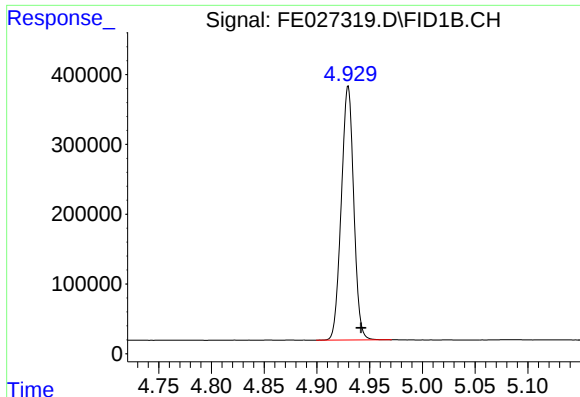
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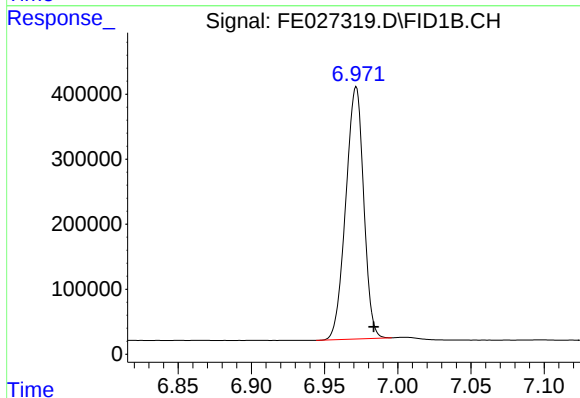




#2 N-DECANE

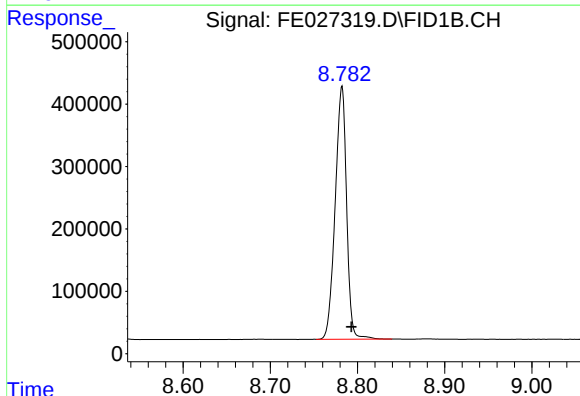
R.T.: 4.930 min
Delta R.T.: -0.012 min
Response: 2990831
Conc: 18.36 ug/ml

Instrument :
FID_E
ClientSampleId :
PB109368BS



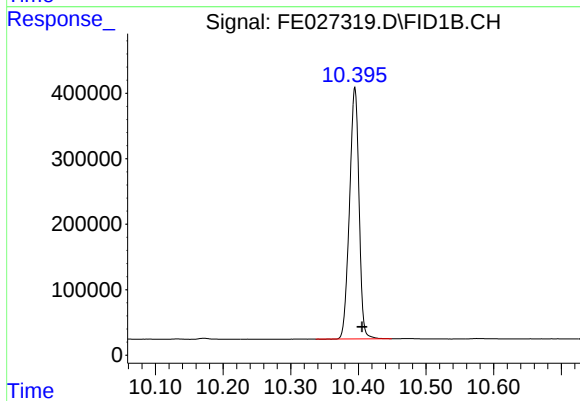
#3 N-DODECANE

R.T.: 6.972 min
Delta R.T.: -0.012 min
Response: 3304188
Conc: 19.01 ug/ml



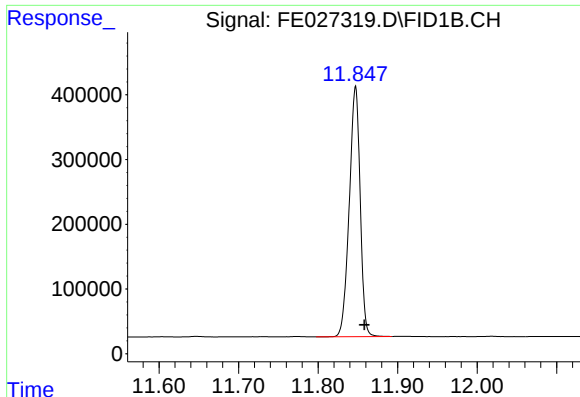
#4 N-TETRADECANE

R.T.: 8.782 min
Delta R.T.: -0.011 min
Response: 3691202
Conc: 19.53 ug/ml



#5 N-HEXADECANE

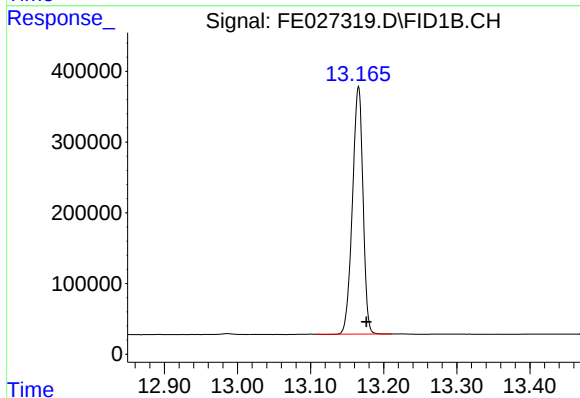
R.T.: 10.395 min
Delta R.T.: -0.011 min
Response: 3753273
Conc: 19.09 ug/ml



#6 N-OCTADECANE

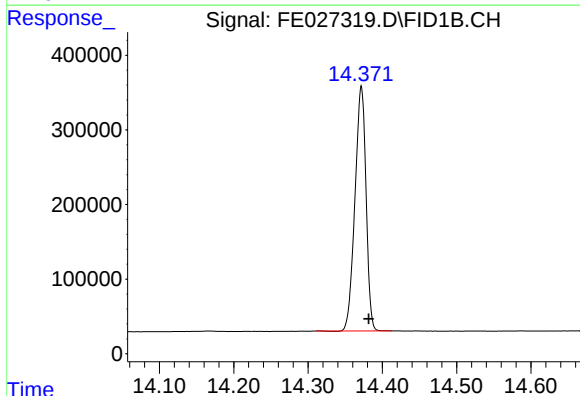
R.T.: 11.847 min
Delta R.T.: -0.011 min
Response: 3674276
Conc: 18.30 ug/ml

Instrument :
FID_E
ClientSampleId :
PB109368BS



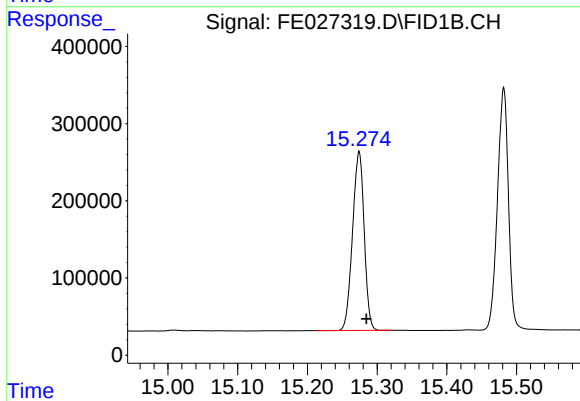
#7 N-EICOSANE

R.T.: 13.166 min
Delta R.T.: -0.011 min
Response: 3503920
Conc: 18.40 ug/ml



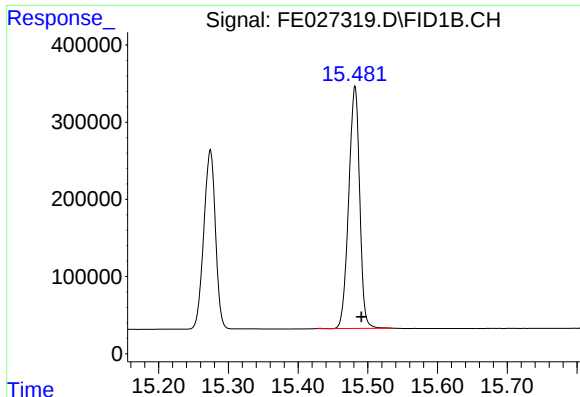
#8 N-DOCOSANE

R.T.: 14.372 min
Delta R.T.: -0.010 min
Response: 3392623
Conc: 19.02 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

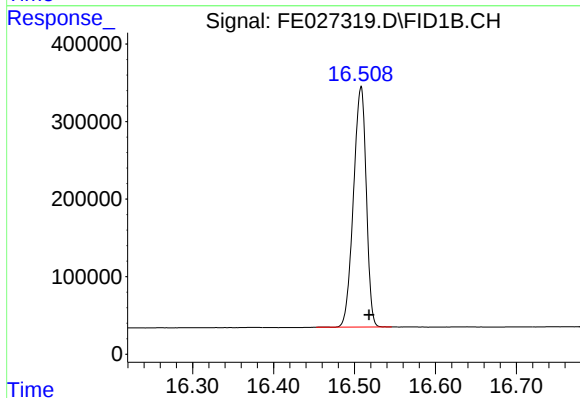
R.T.: 15.274 min
Delta R.T.: -0.010 min
Response: 2690205
Conc: 18.27 ug/ml



#10 N-TETRACOSANE

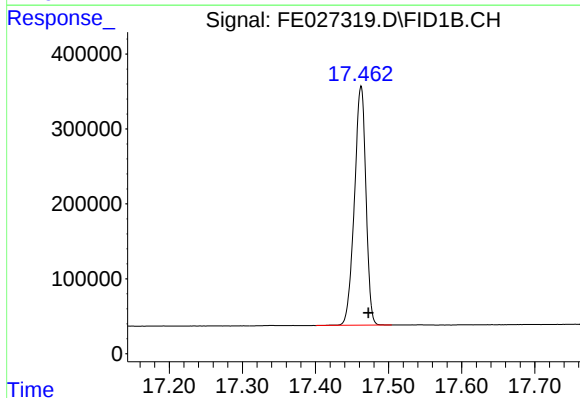
R.T.: 15.482 min
Delta R.T.: -0.009 min
Response: 3423087
Conc: 20.32 ug/ml

Instrument :
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ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 16.508 min
Delta R.T.: -0.010 min
Response: 3400377
Conc: 20.59 ug/ml



#12 N-OCTACOSANE

R.T.: 17.462 min
Delta R.T.: -0.010 min
Response: 3486312
Conc: 21.10 ug/ml