

Data Path : P:\HPCHEM1\FID_E\Data\FE050418\
Data File : FE026854.D
Signal(s) : FID1B.CH
Acq On : 03 May 2018 12:42
Operator : UA/AJ
Sample : J2652-01 50X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
P4-WCG-02

Integration File: autoint1.e
Quant Time: May 04 07:33:44 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Quant Title :
QLast Update : Mon Apr 09 14:09:36 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				
4)	N-TETRADECANE	8.822	313042	1.527 ug/ml
5)	N-HEXADECANE	10.414	260158	1.174 ug/ml
6)	N-OCTADECANE	11.862	358724	1.534 ug/ml
7)	N-EICOSANE	13.193	1728439	7.414 ug/ml
8)	N-DOCOSANE	14.444	761043	3.311 ug/ml
10)	N-TETRACOSANE	15.515	1291975	5.813 ug/ml
12)	N-OCTACOSANE	17.478	800481	4.346 ug/ml

(f)=RT Delta > 1/2 Window

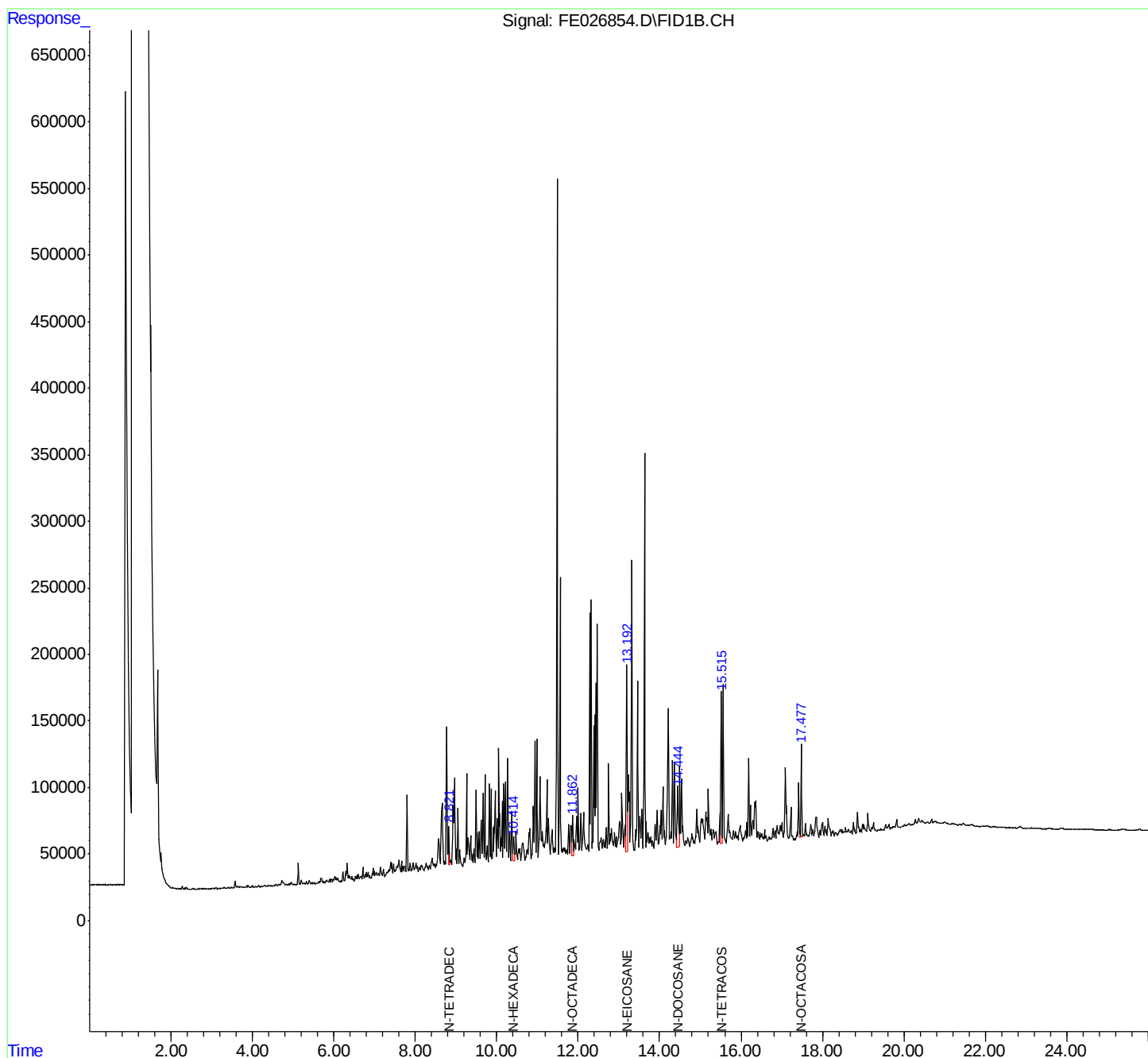
(m)=manual int.

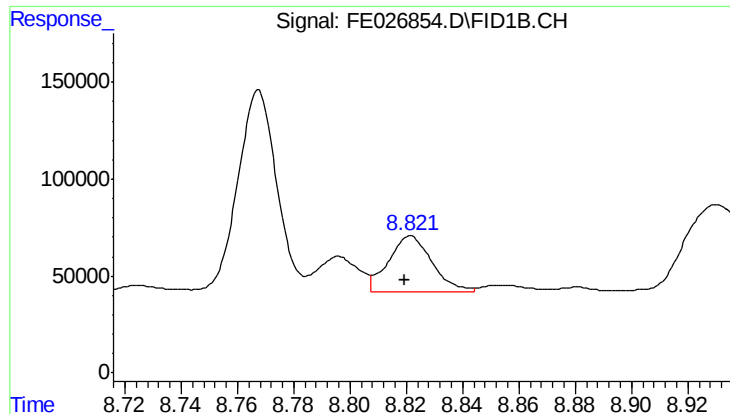
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

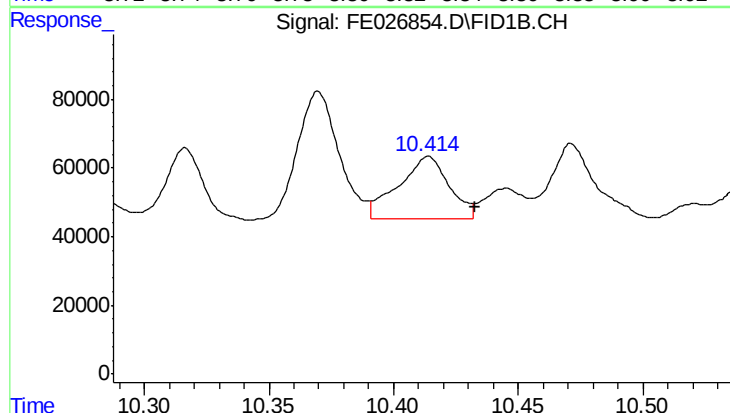




#4 N-TETRADECANE

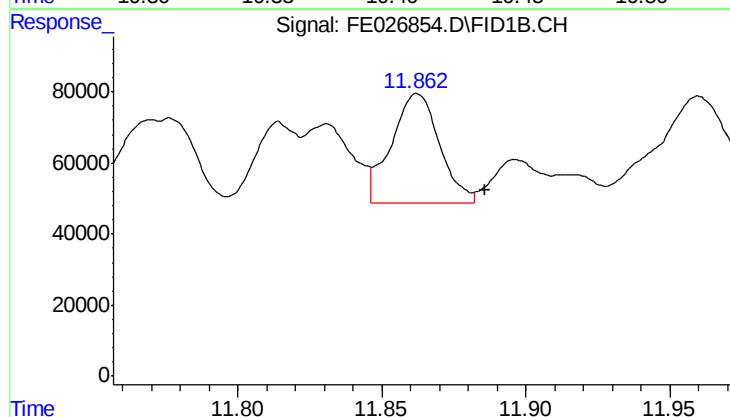
R.T.: 8.822 min
Delta R.T.: 0.002 min
Response: 313042
Conc: 1.53 ug/ml

Instrument :
FID_E
ClientSampleId :
P4-WCG-02



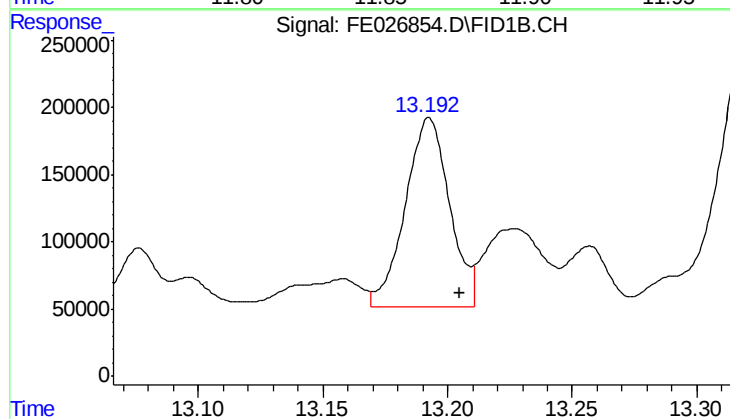
#5 N-HEXADECANE

R.T.: 10.414 min
Delta R.T.: -0.019 min
Response: 260158
Conc: 1.17 ug/ml



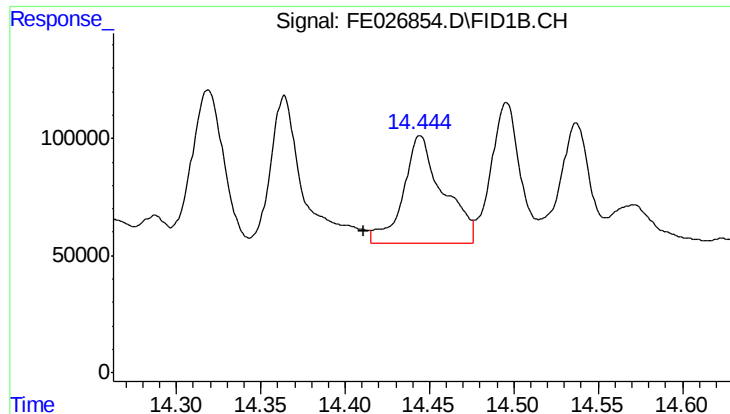
#6 N-OCTADECANE

R.T.: 11.862 min
Delta R.T.: -0.023 min
Response: 358724
Conc: 1.53 ug/ml



#7 N-EICOSANE

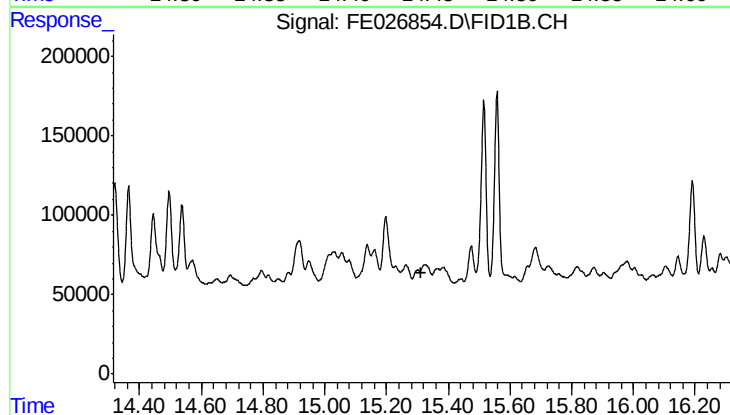
R.T.: 13.193 min
Delta R.T.: -0.012 min
Response: 1728439
Conc: 7.41 ug/ml



#8 N-DOCOSANE

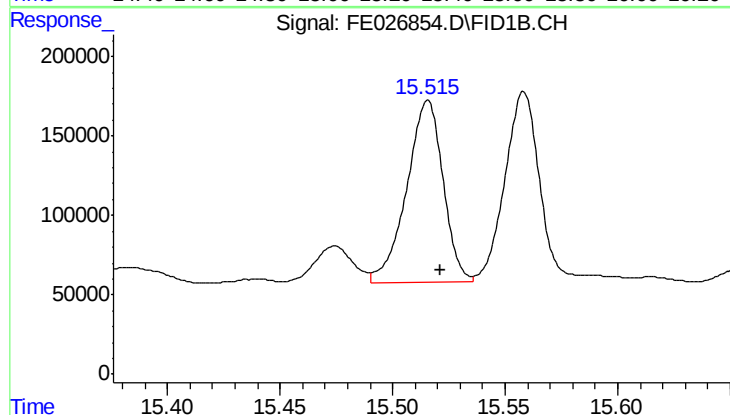
R.T.: 14.444 min
Delta R.T.: 0.034 min
Response: 761043
Conc: 3.31 ug/ml

Instrument :
FID_E
ClientSampleId :
P4-WCG-02



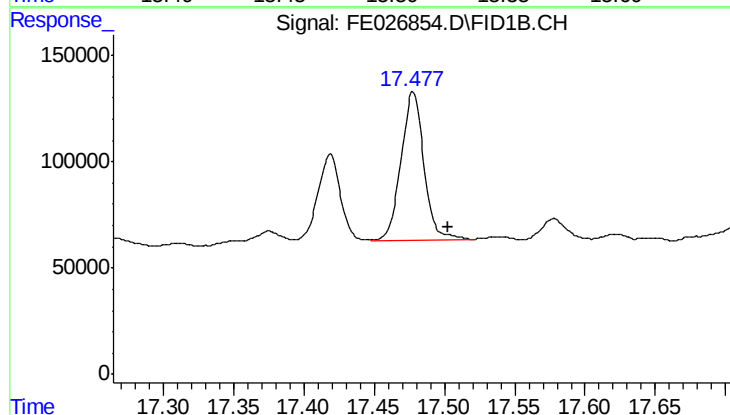
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.314 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 15.515 min
Delta R.T.: -0.006 min
Response: 1291975
Conc: 5.81 ug/ml



#12 N-OCTACOSANE

R.T.: 17.478 min
Delta R.T.: -0.025 min
Response: 800481
Conc: 4.35 ug/ml