

Data Path : P:\HPCHEM1\FID E\Data\FE041218\
 Data File : FE026644.D
 Signal(s) : FID1B.CH
 Acq On : 12 Apr 2018 13:03
 Operator : UA/AJ
 Sample : J2161-01 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 02:08:19 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				
9) S	TETRACOSANE-d50 (SURR...	15.316	401860	2.057 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.810	253603	1.237 ug/ml
5)	N-HEXADECANE	10.428	152518	0.689 ug/ml
6)	N-OCTADECANE	11.881	190443	0.814 ug/ml
7)	N-EICOSANE	13.207	473476	2.031 ug/ml
8)	N-DOCOSANE	14.381	449907	1.958 ug/ml
10)	N-TETRACOSANE	15.539	3886016	17.483 ug/ml
12)	N-OCTACOSANE	17.509	2839591	15.415 ug/ml
14)	N-DOTRIACONTANE	19.234	574456	3.208 ug/ml
16)	N-HEXATRIACONTANE	20.784	476225	2.597 ug/ml

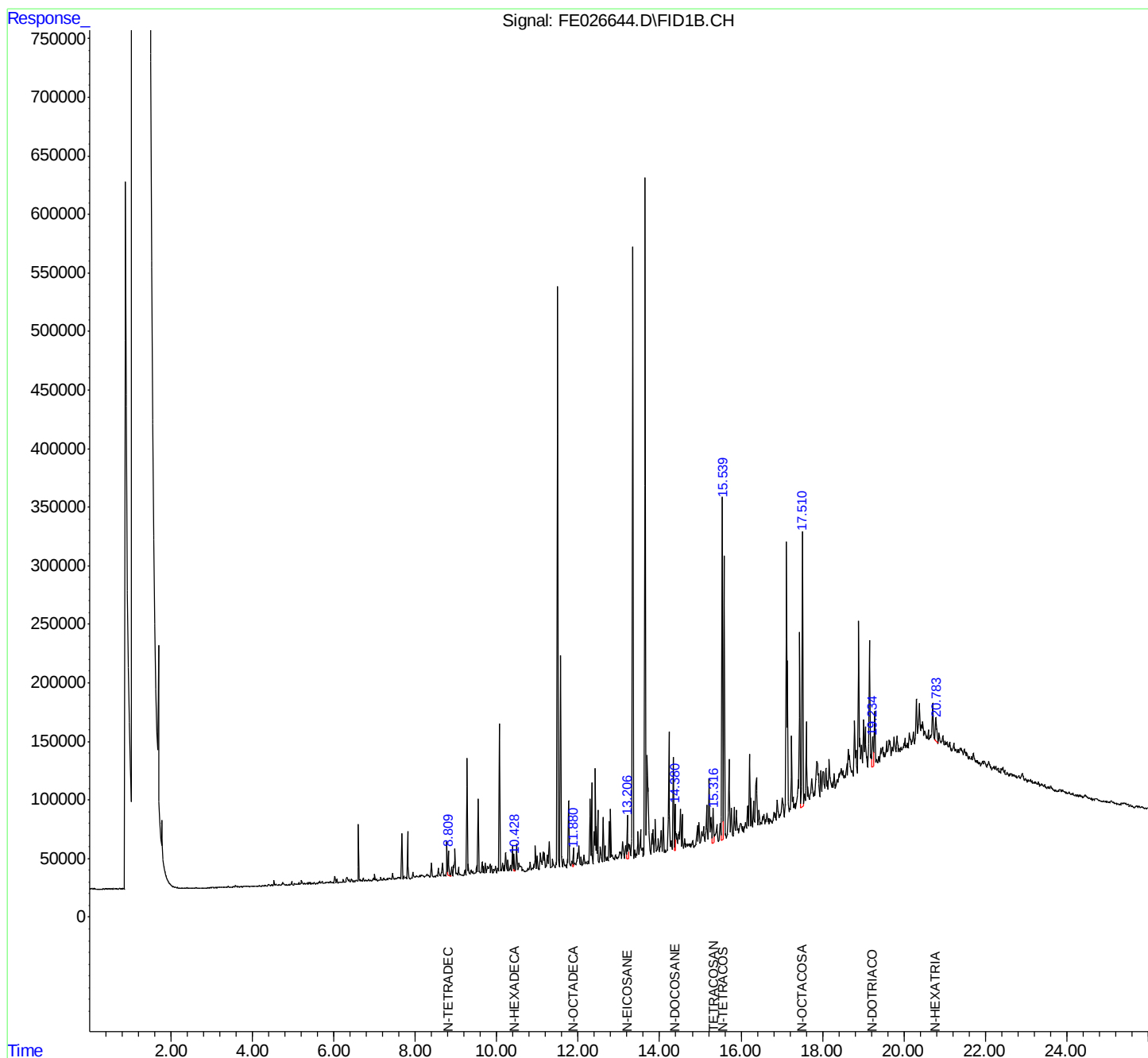
(f)=RT Delta > 1/2 Window

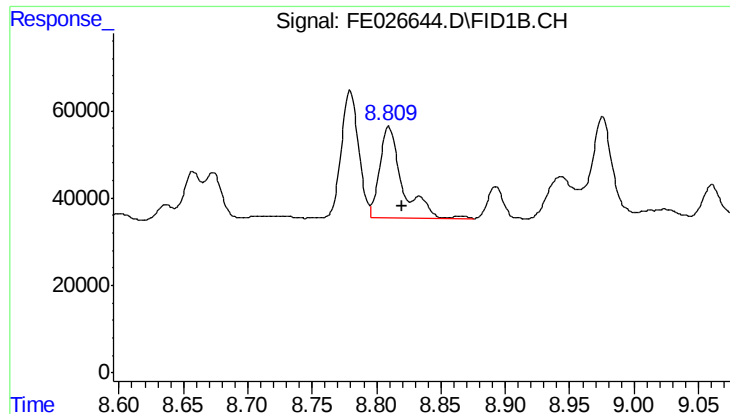
(m)=manual int.

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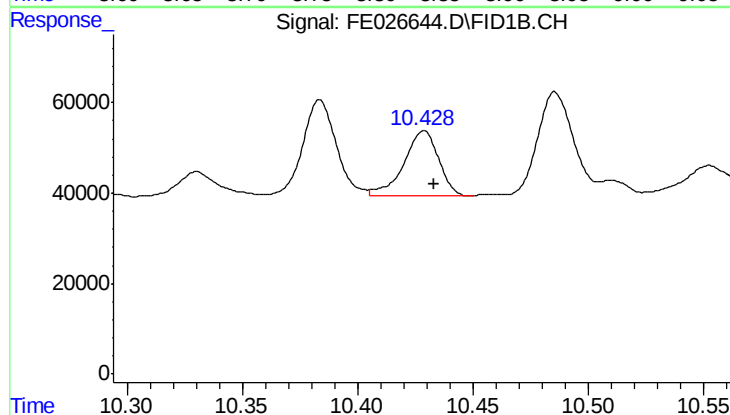
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Signal Info : 20mx0.18mmx0.18um





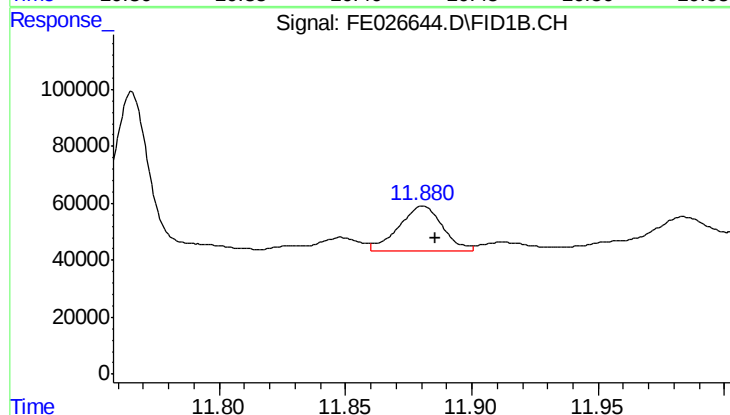
#4 N-TETRADECANE

R.T.: 8.810 min
Delta R.T.: -0.010 min
Response: 253603
Conc: 1.24 ug/ml



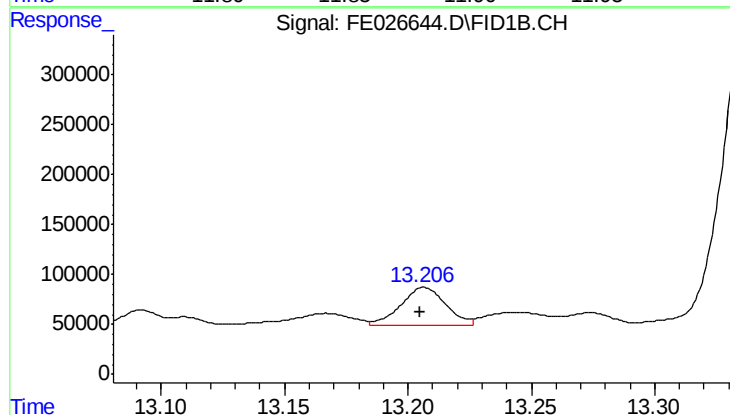
#5 N-HEXADECANE

R.T.: 10.428 min
Delta R.T.: -0.004 min
Response: 152518
Conc: 0.69 ug/ml



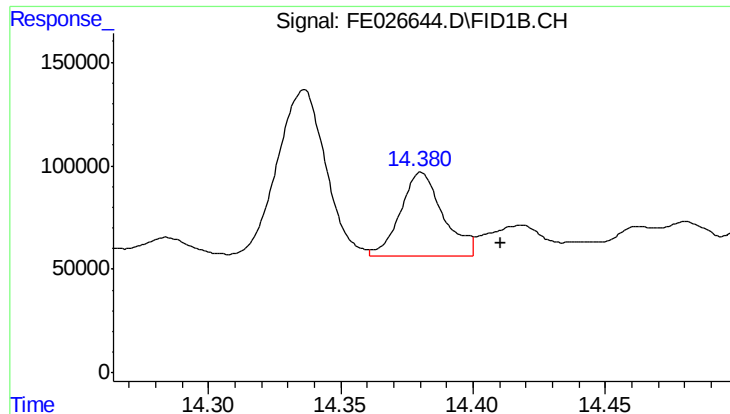
#6 N-OCTADECANE

R.T.: 11.881 min
Delta R.T.: -0.005 min
Response: 190443
Conc: 0.81 ug/ml



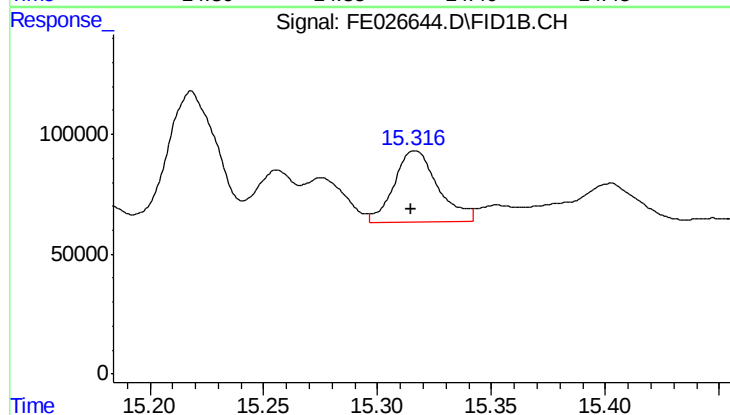
#7 N-EICOSANE

R.T.: 13.207 min
Delta R.T.: 0.002 min
Response: 473476
Conc: 2.03 ug/ml



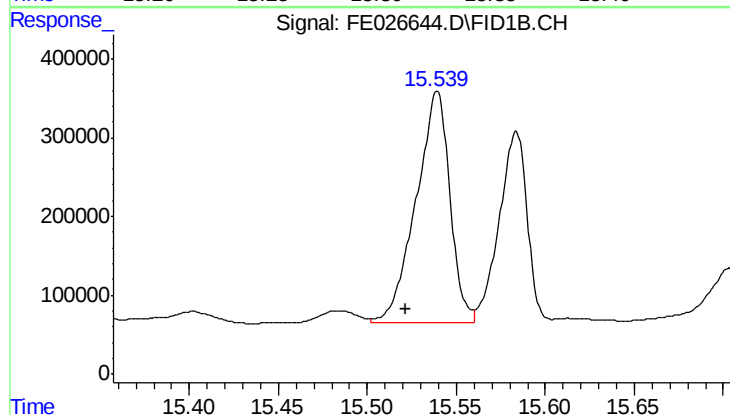
#8 N-DOCOSANE

R.T.: 14.381 min
Delta R.T.: -0.030 min
Response: 449907
Conc: 1.96 ug/ml



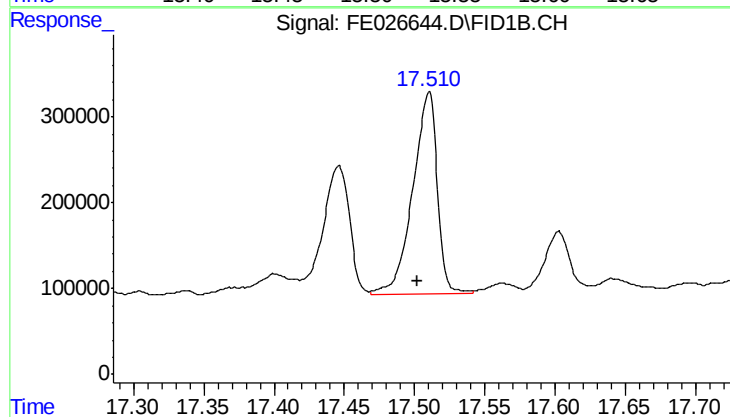
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.316 min
Delta R.T.: 0.002 min
Response: 401860
Conc: 2.06 ug/ml



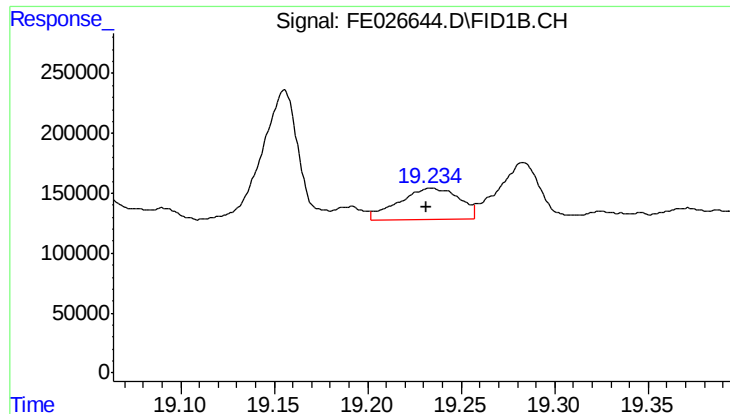
#10 N-TETRACOSANE

R.T.: 15.539 min
Delta R.T.: 0.018 min
Response: 3886016
Conc: 17.48 ug/ml



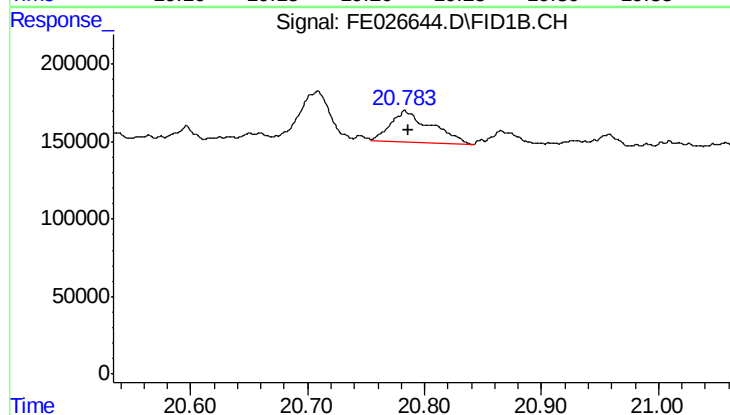
#12 N-OCTACOSANE

R.T.: 17.509 min
Delta R.T.: 0.007 min
Response: 2839591
Conc: 15.42 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.234 min
Delta R.T.: 0.003 min
Response: 574456
Conc: 3.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.784 min
Delta R.T.: -0.002 min
Response: 476225
Conc: 2.60 ug/ml