

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025588.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2018 8:19
 Operator : UA/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 00:17:06 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			
Target Compounds			
6) N-OCTADECANE	11.396f	281920	1.276 ug/ml
7) N-EICOSANE	12.730	799207	3.604 ug/ml
8) N-DOCOSANE	13.940	544834	2.483 ug/ml
10) N-TETRACOSANE	15.041	963073	4.516 ug/ml
11) N-HEXACOSANE	16.064	558084	2.896 ug/ml
12) N-OCTACOSANE	17.017	592817	3.526 ug/ml
13) N-TRIACONTANE	17.904	510519	3.233 ug/ml
14) N-DOTRIACONTANE	18.738	1004407	6.193 ug/ml
16) N-HEXATRIACONTANE	20.288	1101523	8.288 ug/ml
18) N-TETRACONTANE	22.007	721784	5.634 ug/ml

(f)=RT Delta > 1/2 Window

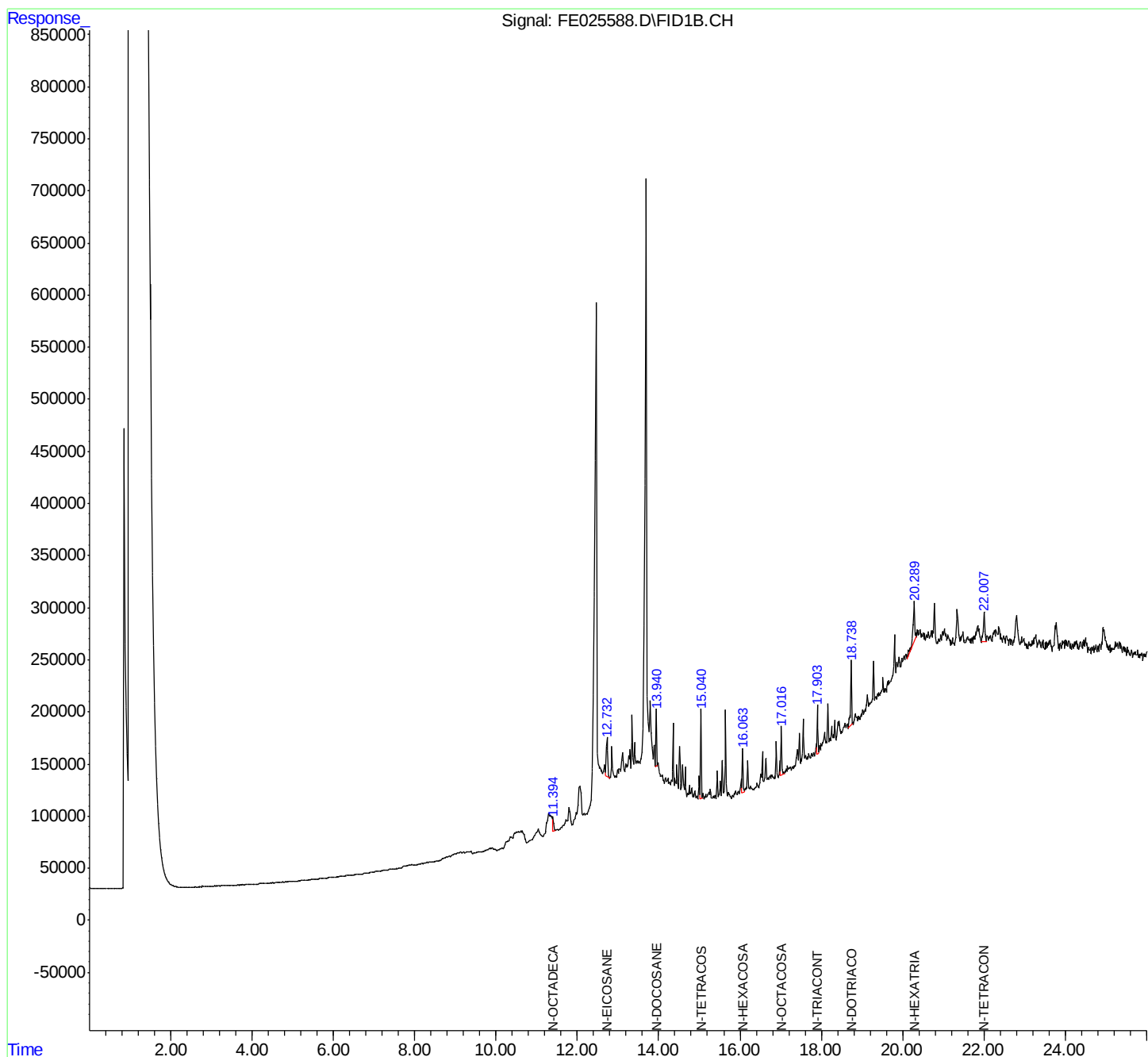
(m)=manual int.

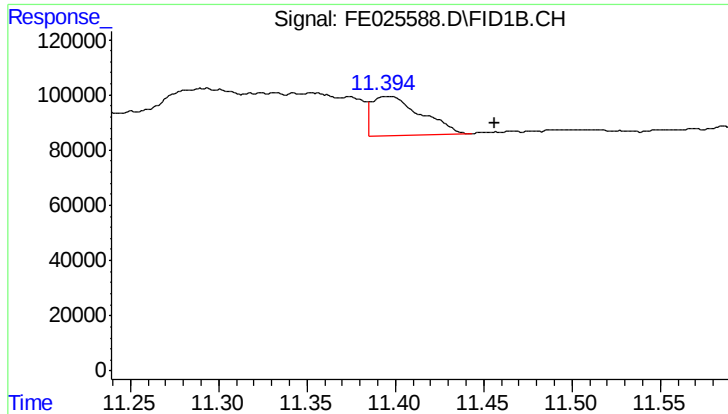
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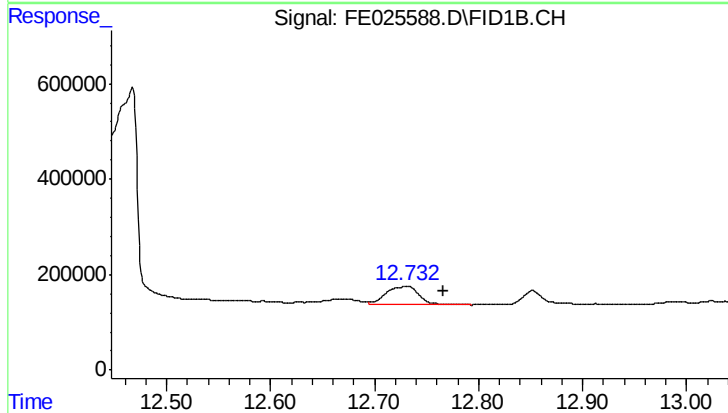




#6 N-OCTADECANE

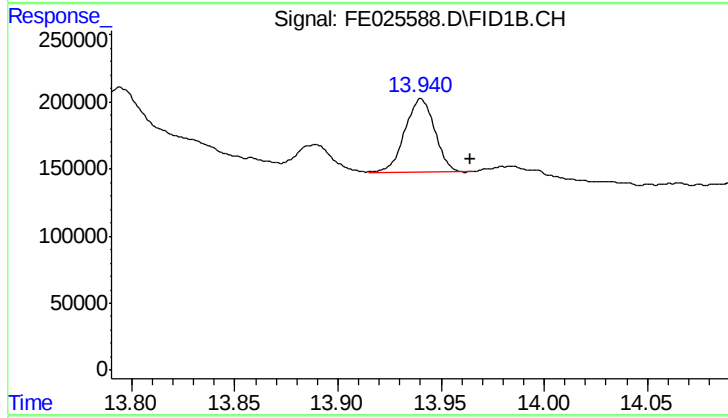
R.T.: 11.396 min
Delta R.T.: -0.060 min
Response: 281920
Conc: 1.28 ug/ml

Instrument :
FID_E
ClientSampleId :



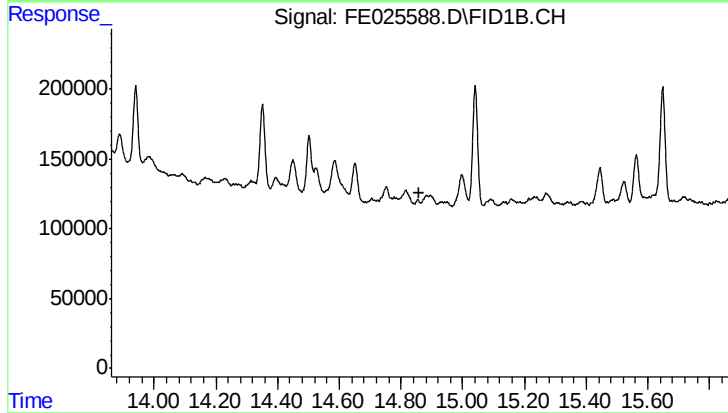
#7 N-EICOSANE

R.T.: 12.730 min
Delta R.T.: -0.036 min
Response: 799207
Conc: 3.60 ug/ml



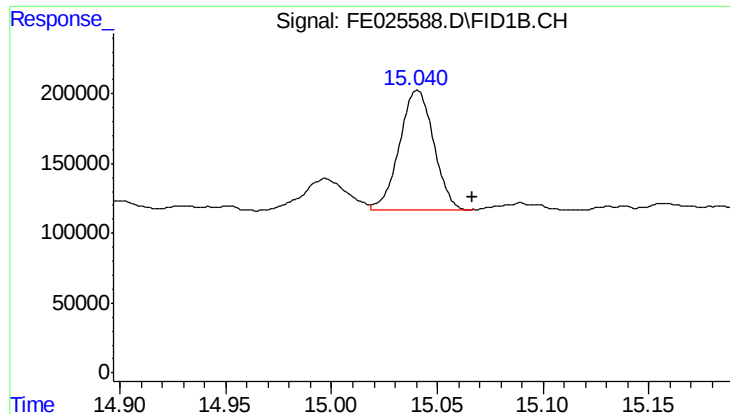
#8 N-DOCOSANE

R.T.: 13.940 min
Delta R.T.: -0.024 min
Response: 544834
Conc: 2.48 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

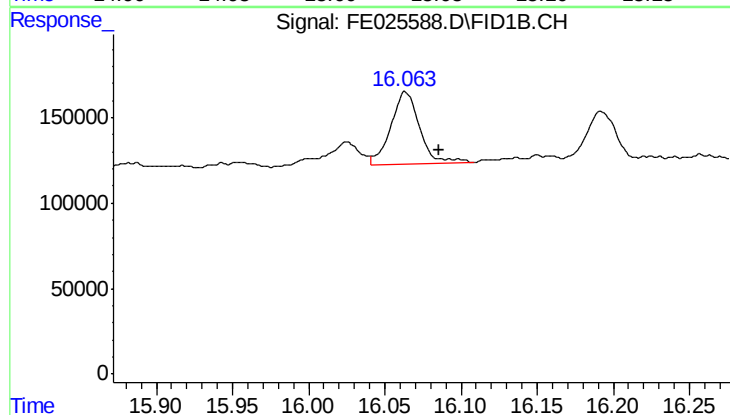
R.T.: 0.000 min
Exp R.T.: 14.861 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

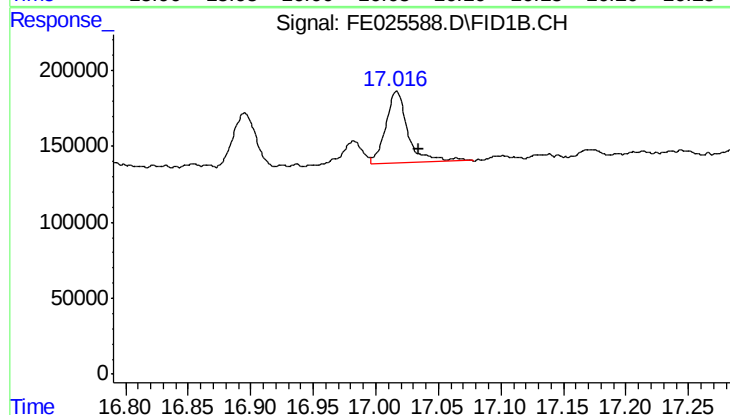
R.T.: 15.041 min
Delta R.T.: -0.026 min
Response: 963073
Conc: 4.52 ug/ml

Instrument :
FID_E
ClientSampleId :



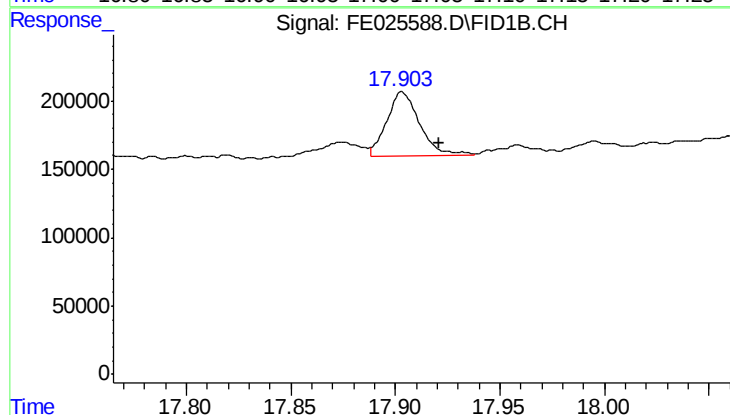
#11 N-HEXACOSANE

R.T.: 16.064 min
Delta R.T.: -0.022 min
Response: 558084
Conc: 2.90 ug/ml



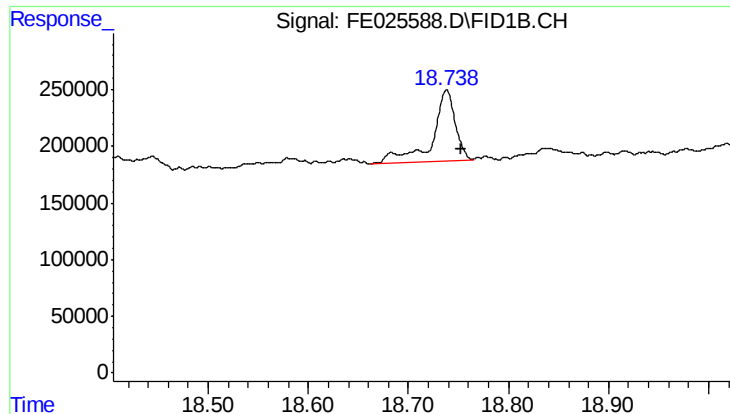
#12 N-OCTACOSANE

R.T.: 17.017 min
Delta R.T.: -0.017 min
Response: 592817
Conc: 3.53 ug/ml



#13 N-TRIACONTANE

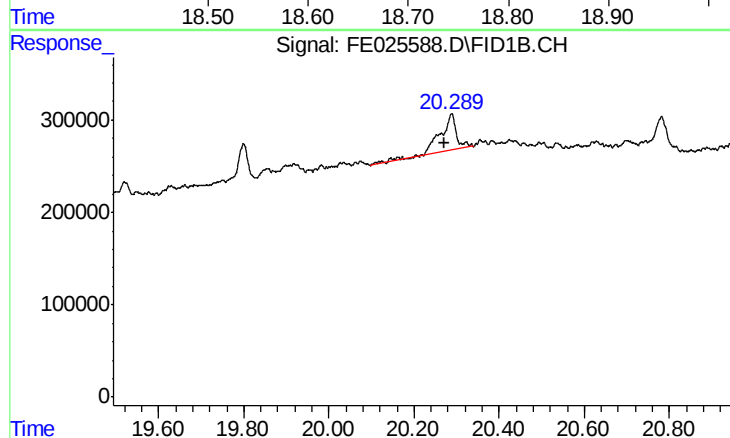
R.T.: 17.904 min
Delta R.T.: -0.017 min
Response: 510519
Conc: 3.23 ug/ml



#14 N-DOTRIACONTANE

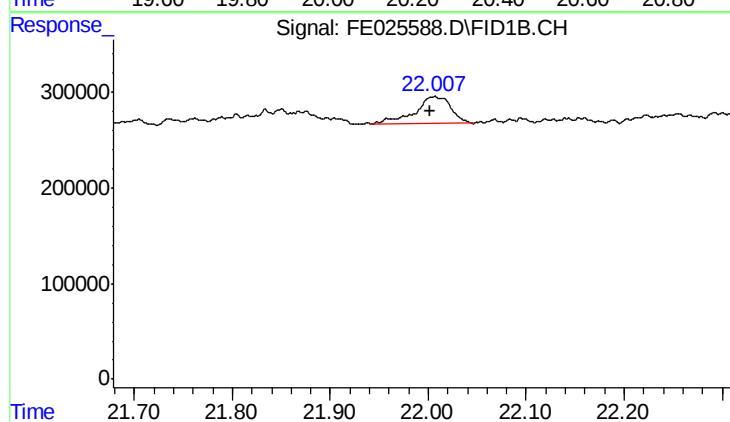
R.T.: 18.738 min
Delta R.T.: -0.015 min
Response: 1004407
Conc: 6.19 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.288 min
Delta R.T.: 0.016 min
Response: 1101523
Conc: 8.29 ug/ml



#18 N-TETRACONTANE

R.T.: 22.007 min
Delta R.T.: 0.005 min
Response: 721784
Conc: 5.63 ug/ml