

Data Path : P:\HPCHEM1\FID E\Data\FE011218\
 Data File : FE025536.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2018 5:09
 Operator : UA/AJ
 Sample : J1113-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 06:12:58 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...	14.858	2603569	14.314 ug/ml
Target Compounds			
4) N-TETRADECANE	8.405	107863	0.592 ug/ml
5) N-HEXADECANE	10.007	337262	1.651 ug/ml
6) N-OCTADECANE	11.449	282679	1.279 ug/ml
7) N-EICOSANE	12.761	51778	0.233 ug/ml
8) N-DOCOSANE	13.912f	37665	0.172 ug/ml
10) N-TETRACOSANE	15.110	248436	1.165 ug/ml
11) N-HEXACOSANE	16.083	58097	0.301 ug/ml
12) N-OCTACOSANE	17.028	69262	0.412 ug/ml
13) N-TRIACONTANE	17.915	170416	1.079 ug/ml
14) N-DOTRIACONTANE	18.741	771757	4.758 ug/ml
15) N-TETRATRIACONTANE	19.527	66637	0.429 ug/ml
16) N-HEXATRIACONTANE	20.269	37846	0.285 ug/ml
18) N-TETRACONTANE	22.028	551971	4.309 ug/ml

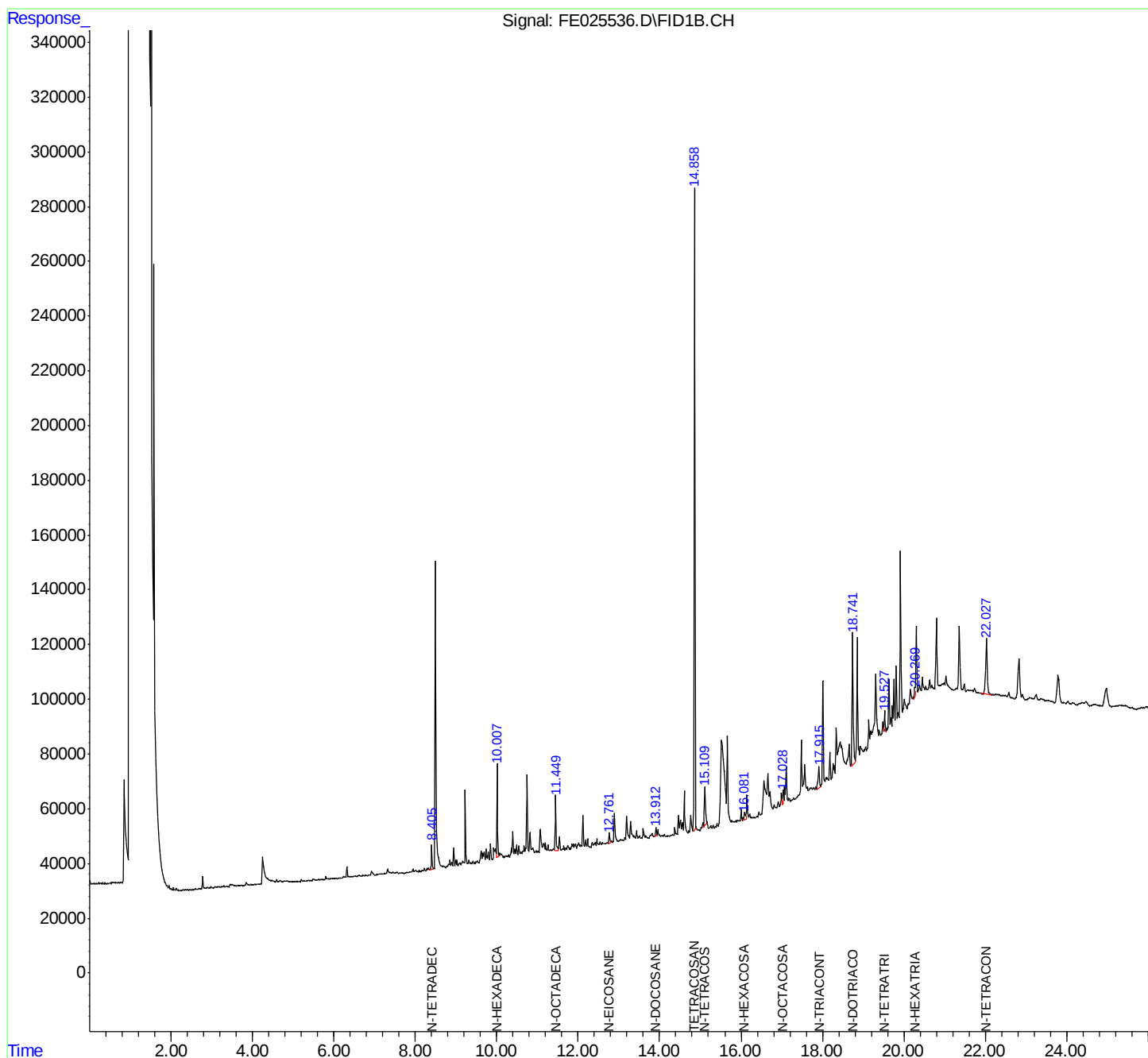
(f)=RT Delta > 1/2 Window

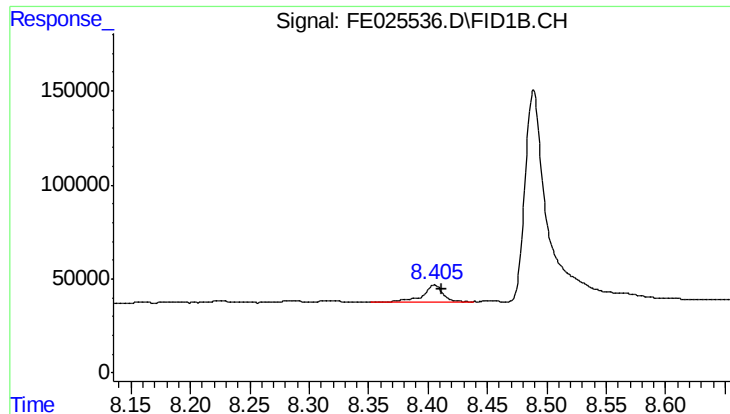
(m)=manual int.

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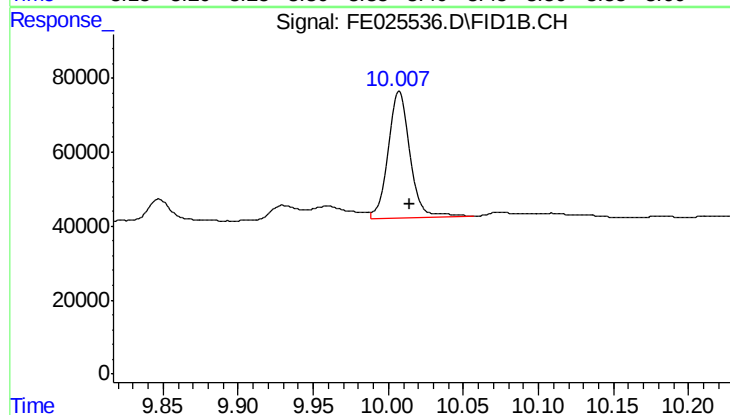
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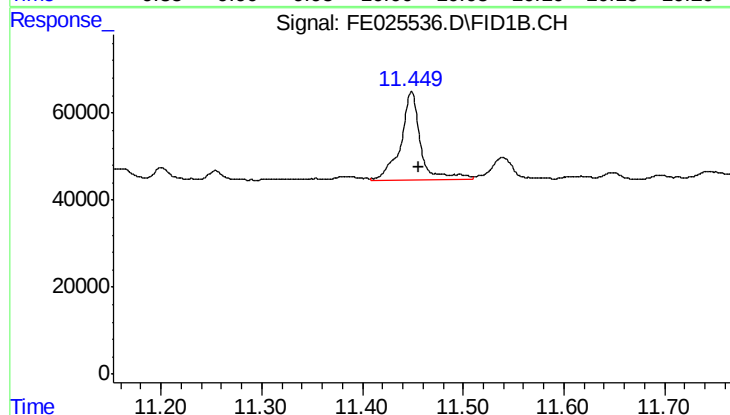
#4 N-TETRADECANE

R.T.: 8.405 min
Delta R.T.: -0.007 min
Response: 107863
Conc: 0.59 ug/ml



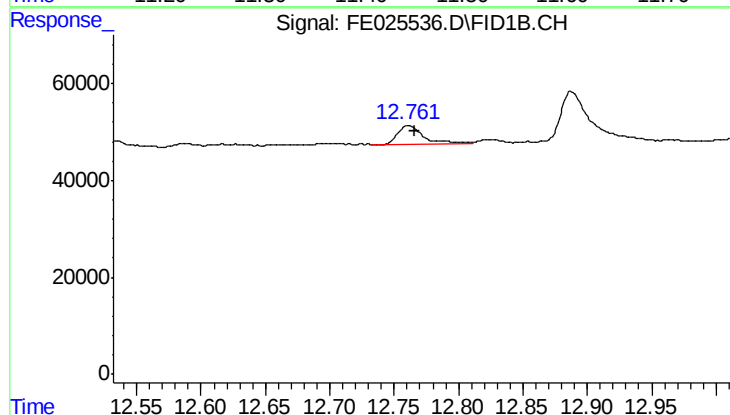
#5 N-HEXADECANE

R.T.: 10.007 min
Delta R.T.: -0.007 min
Response: 337262
Conc: 1.65 ug/ml



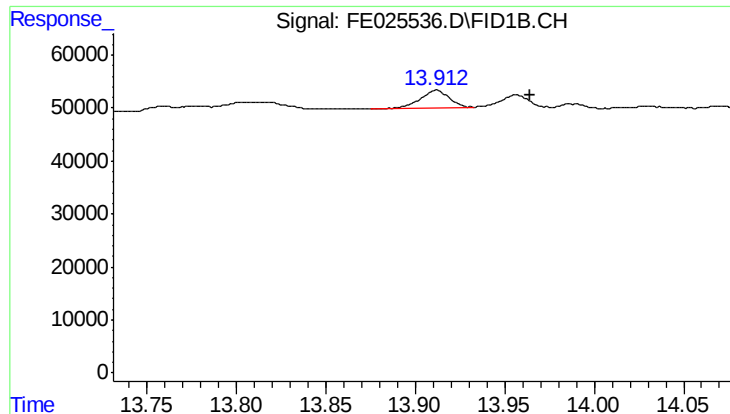
#6 N-OCTADECANE

R.T.: 11.449 min
Delta R.T.: -0.007 min
Response: 282679
Conc: 1.28 ug/ml



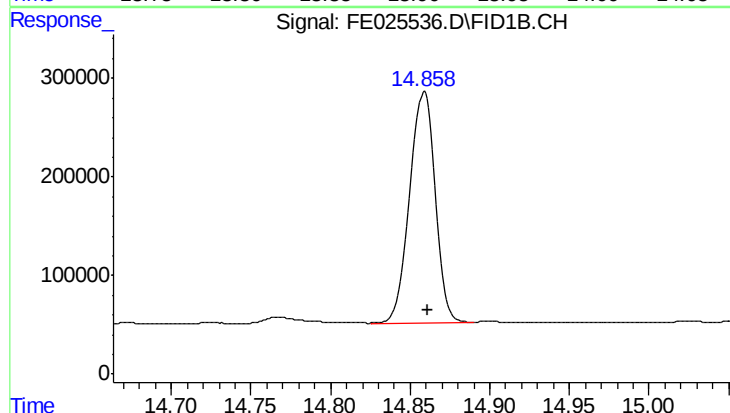
#7 N-EICOSANE

R.T.: 12.761 min
Delta R.T.: -0.005 min
Response: 51778
Conc: 0.23 ug/ml



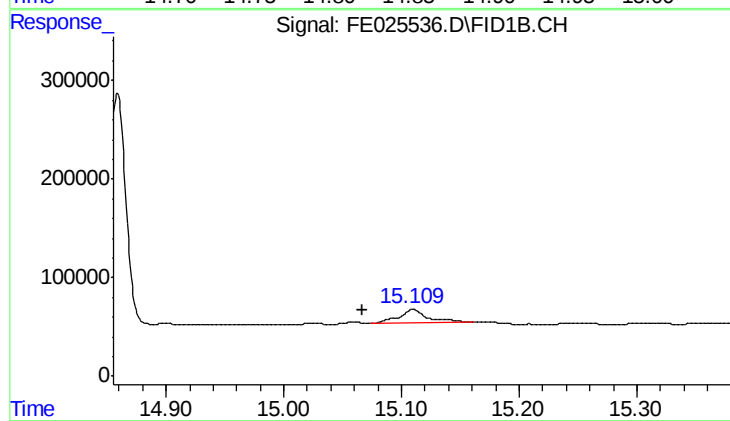
#8 N-DOCOSANE

R.T.: 13.912 min
Delta R.T.: -0.053 min
Response: 37665
Conc: 0.17 ug/ml



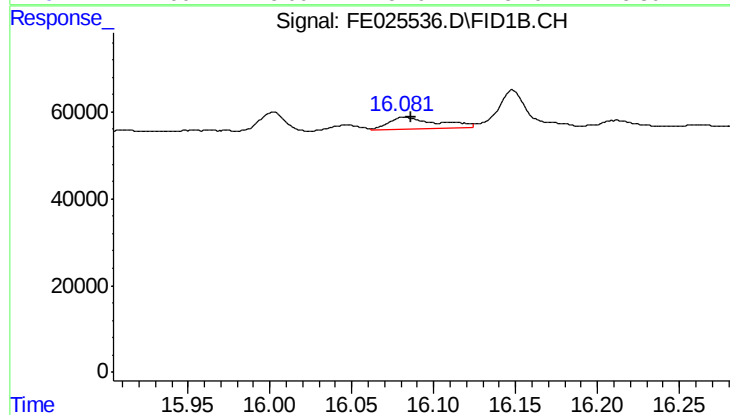
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.858 min
Delta R.T.: -0.003 min
Response: 2603569
Conc: 14.31 ug/ml



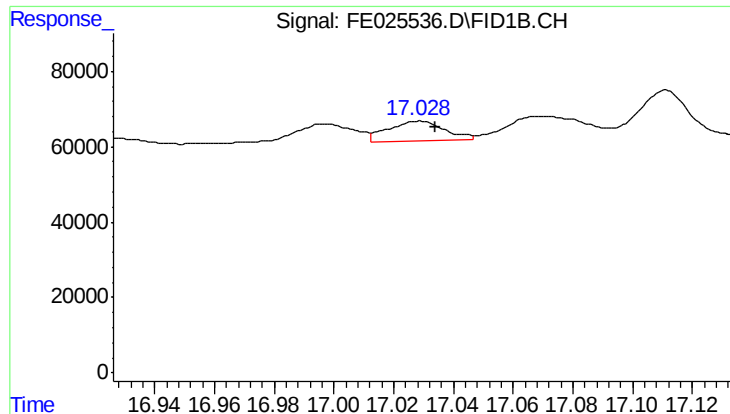
#10 N-TETRACOSANE

R.T.: 15.110 min
Delta R.T.: 0.044 min
Response: 248436
Conc: 1.16 ug/ml



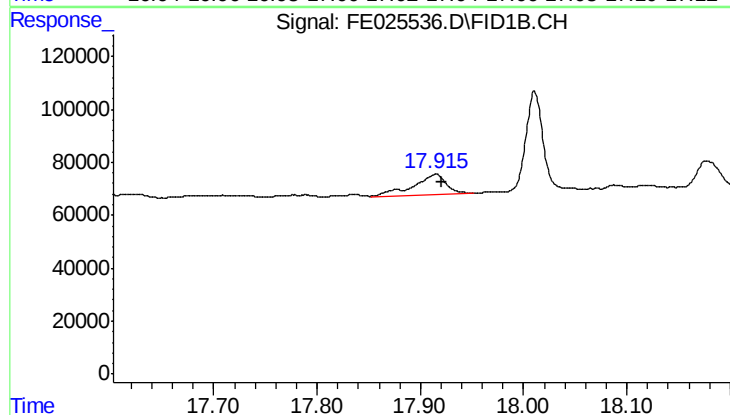
#11 N-HEXACOSANE

R.T.: 16.083 min
Delta R.T.: -0.004 min
Response: 58097
Conc: 0.30 ug/ml



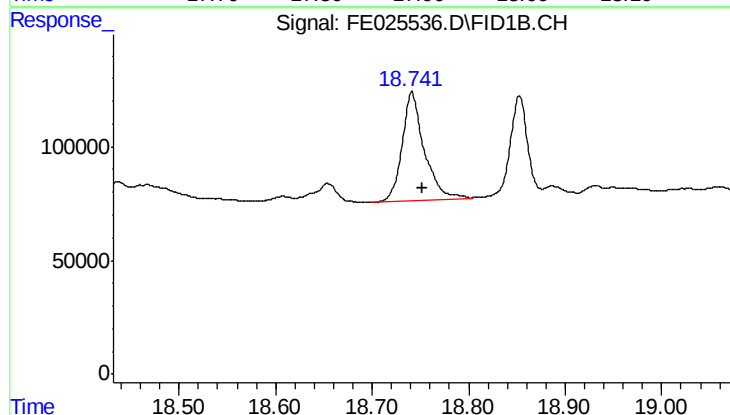
#12 N-OCTACOSANE

R.T.: 17.028 min
Delta R.T.: -0.006 min
Response: 69262
Conc: 0.41 ug/ml



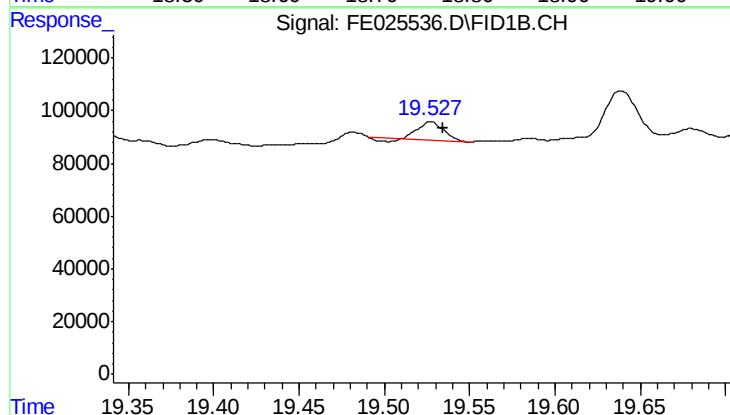
#13 N-TRIACONTANE

R.T.: 17.915 min
Delta R.T.: -0.006 min
Response: 170416
Conc: 1.08 ug/ml



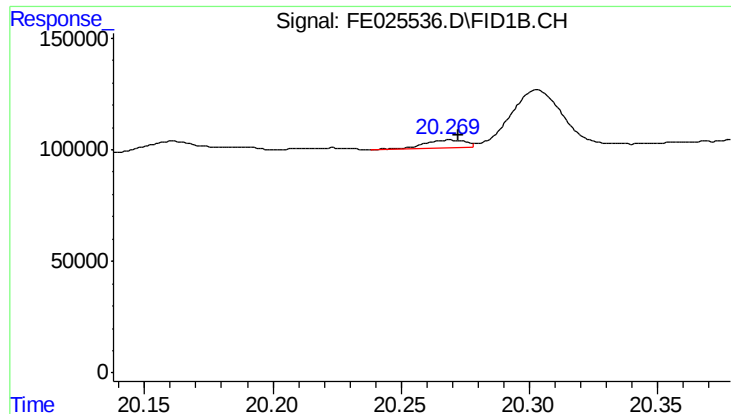
#14 N-DOTRIACONTANE

R.T.: 18.741 min
Delta R.T.: -0.011 min
Response: 771757
Conc: 4.76 ug/ml



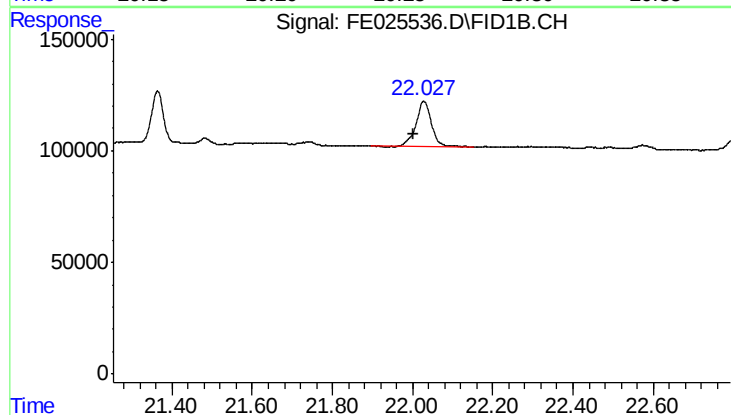
#15 N-TETRATRIACONTANE

R.T.: 19.527 min
Delta R.T.: -0.007 min
Response: 66637
Conc: 0.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.269 min
Delta R.T.: -0.003 min
Response: 37846
Conc: 0.28 ug/ml



#18 N-TETRACONTANE

R.T.: 22.028 min
Delta R.T.: 0.026 min
Response: 551971
Conc: 4.31 ug/ml