

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
 Data File : FE025555.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2018 16:14
 Operator : UA/AJ
 Sample : J1114-12
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 08:27:11 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...	14.848	2222514	12.219 ug/ml
Target Compounds			
4) N-TETRADECANE	8.398	125729	0.690 ug/ml
5) N-HEXADECANE	9.999	317499	1.554 ug/ml
6) N-OCTADECANE	11.441	138952	0.629 ug/ml
8) N-DOCOSANE	13.946	61605	0.281 ug/ml
10) N-TETRACOSANE	15.101	123691	0.580 ug/ml
12) N-OCTACOSANE	17.018	116228	0.691 ug/ml
13) N-TRIACONTANE	17.903	167765	1.062 ug/ml
14) N-DOTRIACONTANE	18.730	418087	2.578 ug/ml
15) N-TETRATRIACONTANE	19.517	58531	0.377 ug/ml
16) N-HEXATRIACONTANE	20.258	43668	0.329 ug/ml
18) N-TETRACONTANE	22.011	153273	1.196 ug/ml

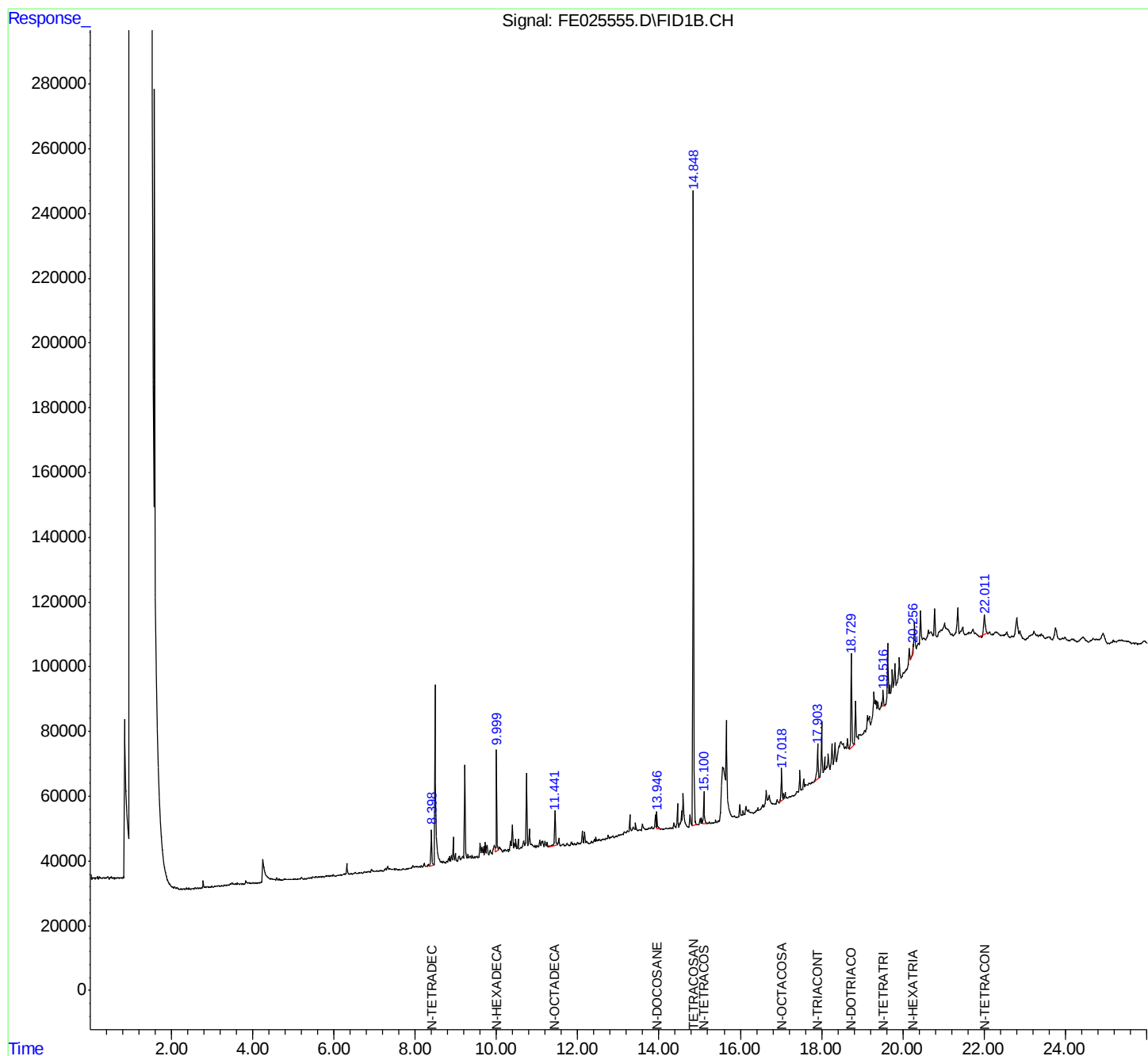
(f)=RT Delta > 1/2 Window

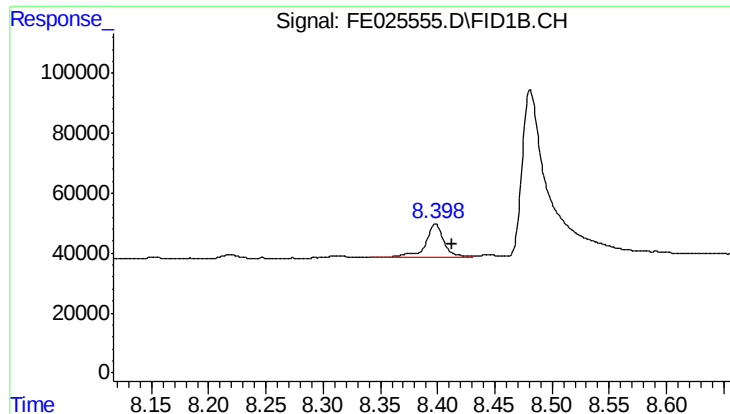
(m)=manual int.

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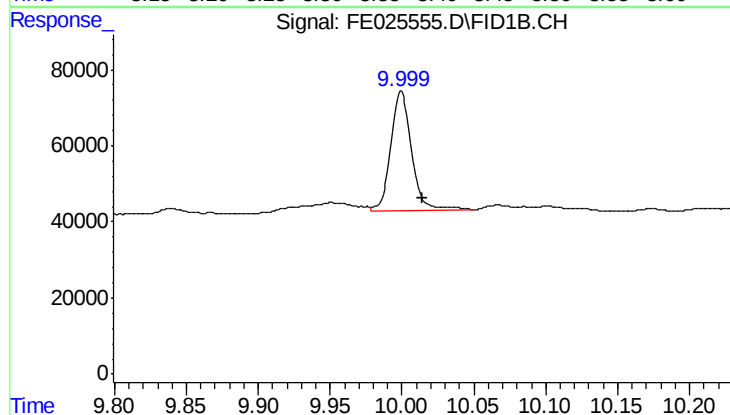
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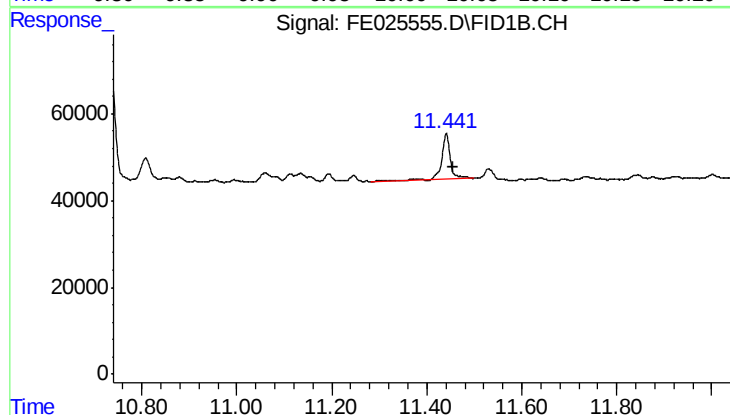
#4 N-TETRADECANE

R.T.: 8.398 min
Delta R.T.: -0.014 min
Response: 125729
Conc: 0.69 ug/ml



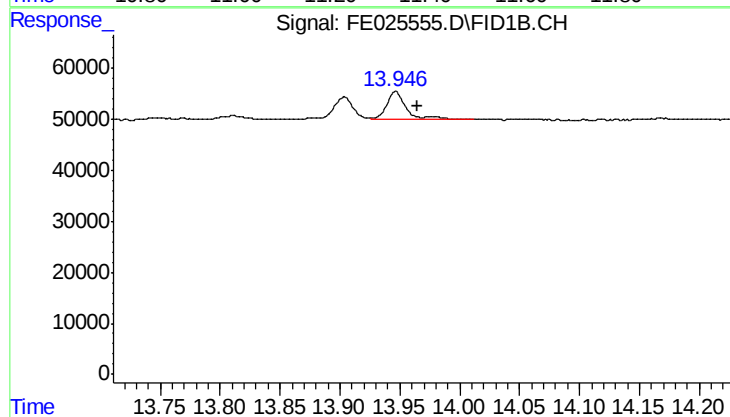
#5 N-HEXADECANE

R.T.: 9.999 min
Delta R.T.: -0.015 min
Response: 317499
Conc: 1.55 ug/ml



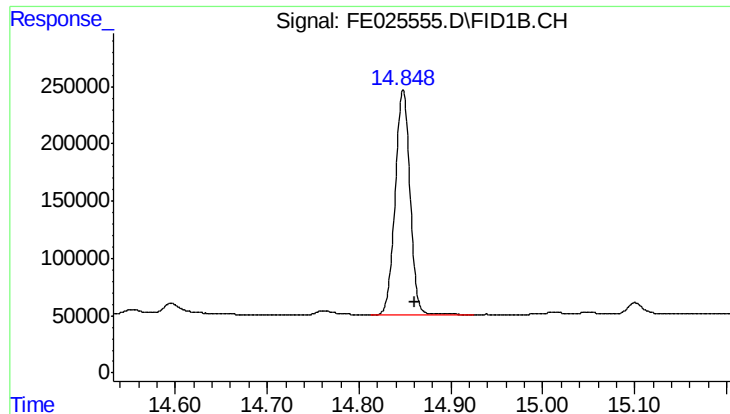
#6 N-OCTADECANE

R.T.: 11.441 min
Delta R.T.: -0.015 min
Response: 138952
Conc: 0.63 ug/ml



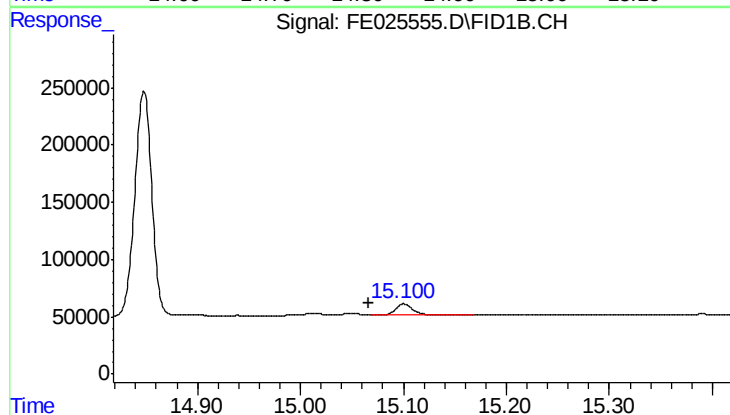
#8 N-DOCOSANE

R.T.: 13.946 min
Delta R.T.: -0.018 min
Response: 61605
Conc: 0.28 ug/ml



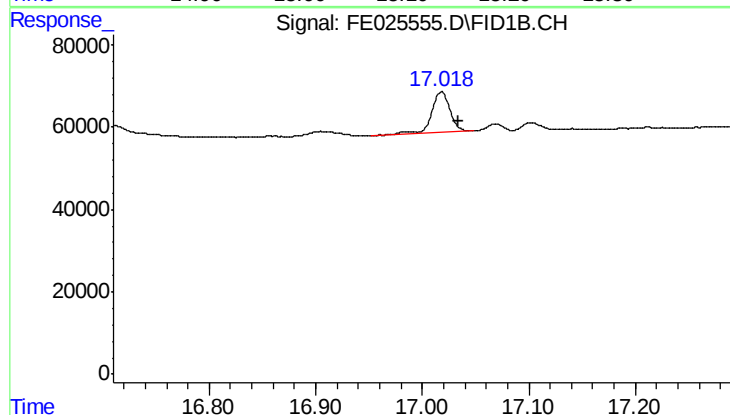
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.848 min
Delta R.T.: -0.013 min
Response: 2222514
Conc: 12.22 ug/ml



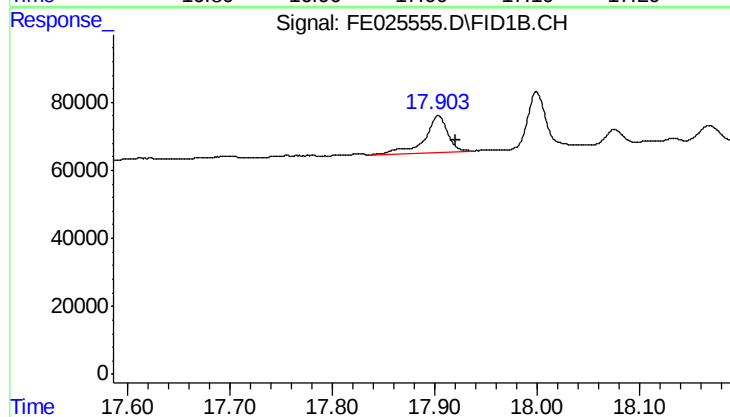
#10 N-TETRACOSANE

R.T.: 15.101 min
Delta R.T.: 0.034 min
Response: 123691
Conc: 0.58 ug/ml



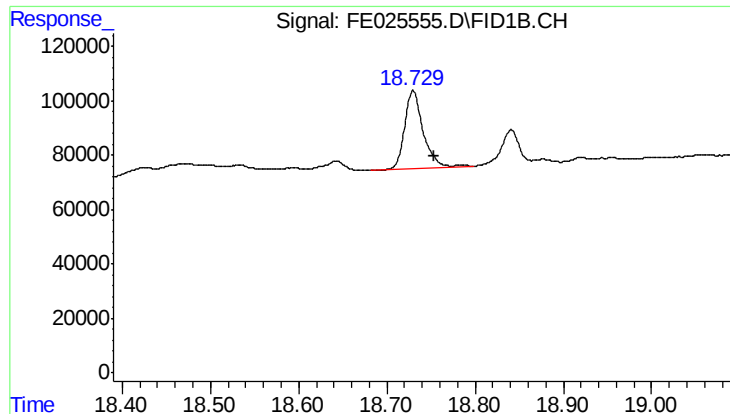
#12 N-OCTACOSANE

R.T.: 17.018 min
Delta R.T.: -0.016 min
Response: 116228
Conc: 0.69 ug/ml



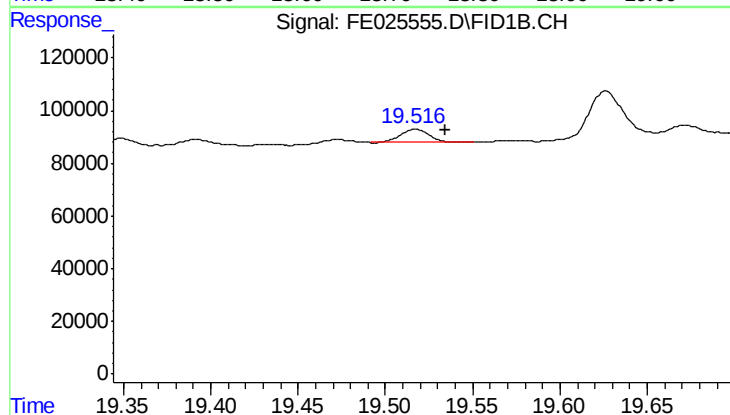
#13 N-TRIACONTANE

R.T.: 17.903 min
Delta R.T.: -0.018 min
Response: 167765
Conc: 1.06 ug/ml



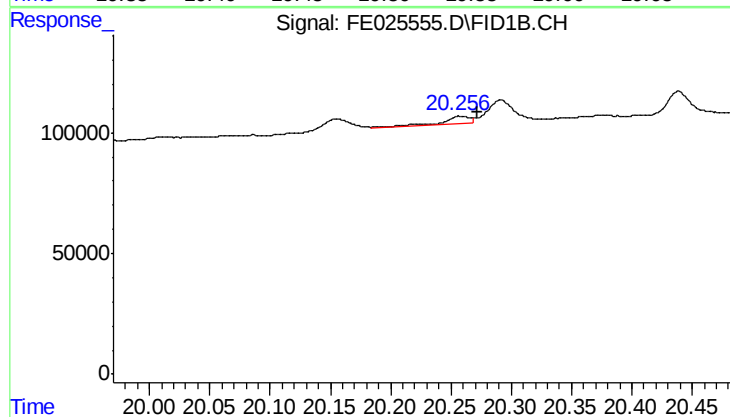
#14 N-DOTRIACONTANE

R.T.: 18.730 min
Delta R.T.: -0.023 min
Response: 418087
Conc: 2.58 ug/ml



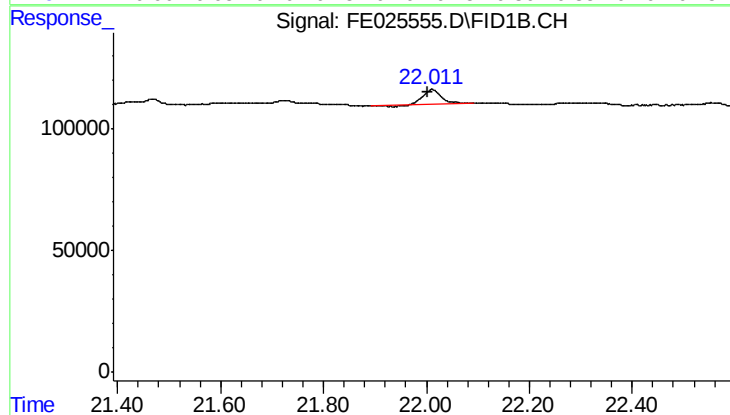
#15 N-TETRATRIACONTANE

R.T.: 19.517 min
Delta R.T.: -0.017 min
Response: 58531
Conc: 0.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.258 min
Delta R.T.: -0.014 min
Response: 43668
Conc: 0.33 ug/ml



#18 N-TETRACONTANE

R.T.: 22.011 min
Delta R.T.: 0.009 min
Response: 153273
Conc: 1.20 ug/ml