

Data Path : P:\HPCHEM1\FID E\Data\FE022718\
 Data File : FE026333.D
 Signal(s) : FID1B.CH
 Acq On : 27 Feb 2018 21:12
 Operator : UA/AJ
 Sample : J1672-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 09:03:58 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE022618.M
 Quant Title :
 QLast Update : Tue Feb 27 00:52:02 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.710	3414002	21.851 ug/mlm
Target Compounds				
1)	N-OCTANE	2.430	1192359	12.146 ug/ml
3)	N-DECANE	4.471	2122106	13.660 ug/ml
5)	N-DODECANE	6.482	2543454	22.543 ug/ml
6)	N-TETRADECANE	8.274	3064395	26.114 ug/ml
7)	N-HEXADECANE	9.872	3390894	27.149 ug/ml
8)	N-OCTADECANE	11.311	3382406	25.823 ug/ml
9)	N-EICOSANE	12.617	3210465	23.938 ug/ml
10)	N-TETRACOSANE	14.914	3054845	23.368 ug/ml
11)	N-OCTACOSANE	16.881	2873266	23.276 ug/ml
12)	N-DOTRIACONTANE	18.597	3055711	25.901 ug/ml
14)	N-HEXATRIACONTANE	20.118	2855844	24.212 ug/ml
15)	N-TETRACONTANE	21.758	2740799	27.973 ug/ml
16)	N-TETRTETRACOOCTANE	24.474	119820	1.655 ug/mlm

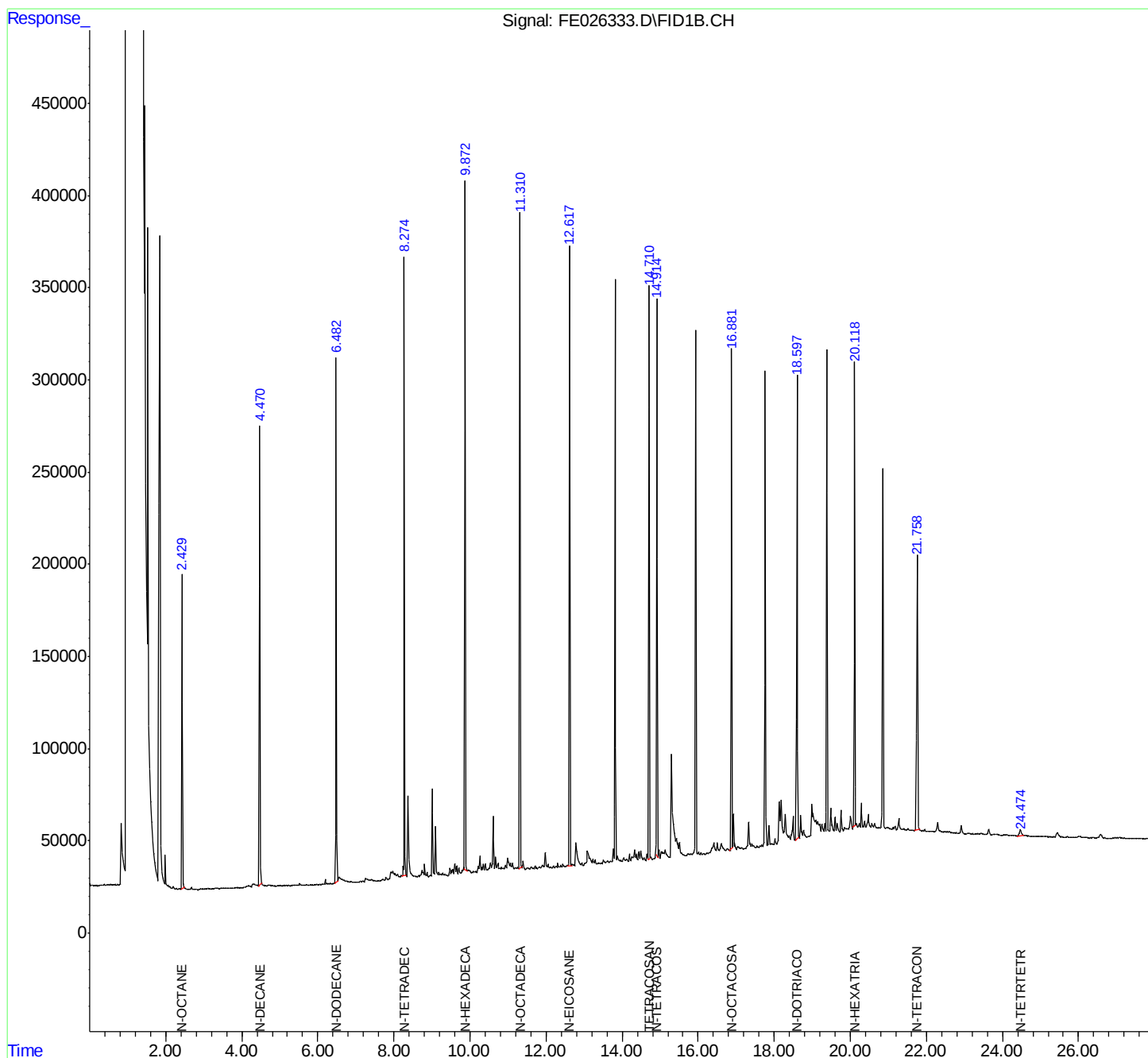
(f)=RT Delta > 1/2 Window

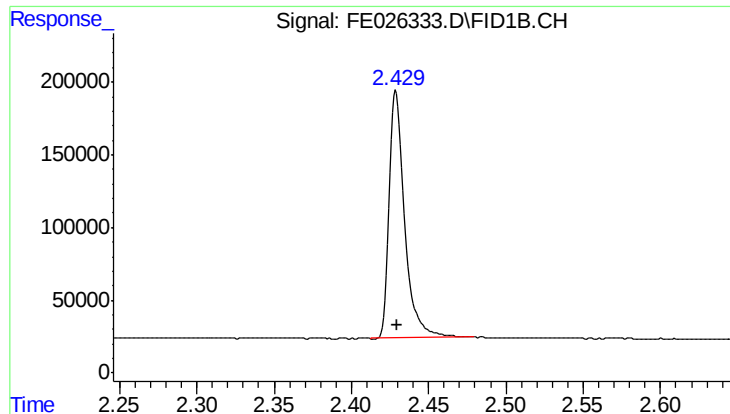
(m)=manual int.

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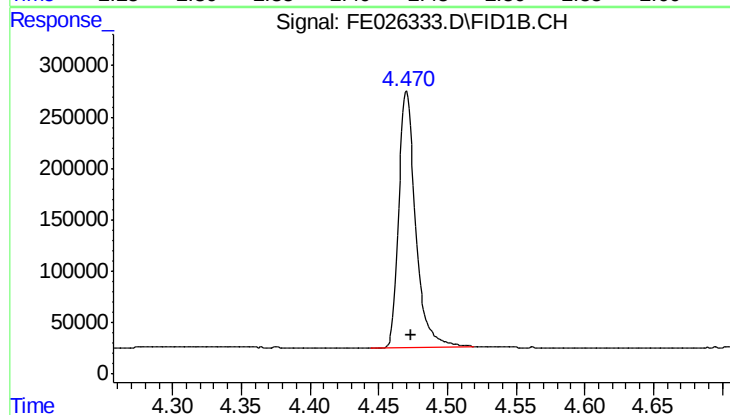
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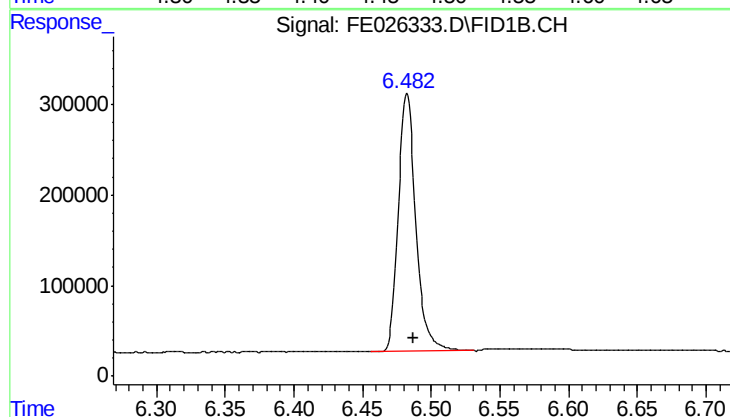
#1 N-OCTANE

R.T.: 2.430 min
Delta R.T.: 0.000 min
Response: 1192359
Conc: 12.15 ug/ml



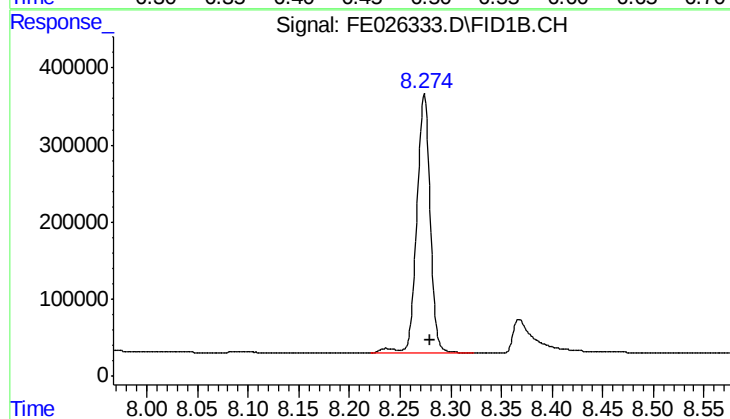
#3 N-DECANE

R.T.: 4.471 min
Delta R.T.: -0.003 min
Response: 2122106
Conc: 13.66 ug/ml



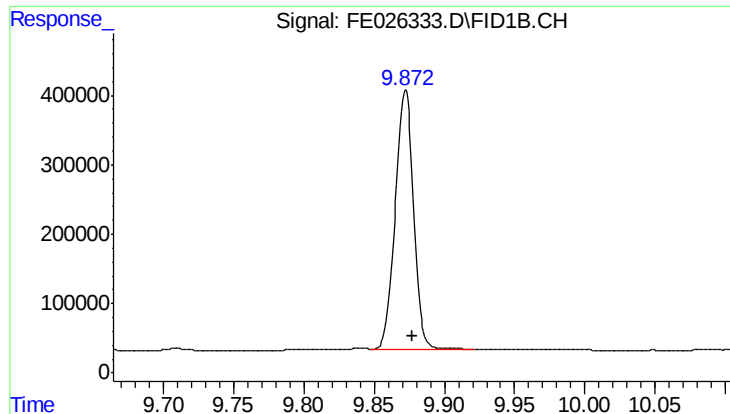
#5 N-DODECANE

R.T.: 6.482 min
Delta R.T.: -0.004 min
Response: 2543454
Conc: 22.54 ug/ml



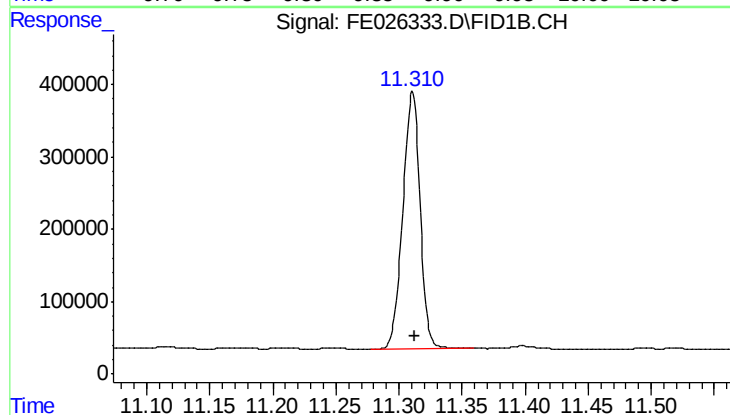
#6 N-TETRADECANE

R.T.: 8.274 min
Delta R.T.: -0.006 min
Response: 3064395
Conc: 26.11 ug/ml



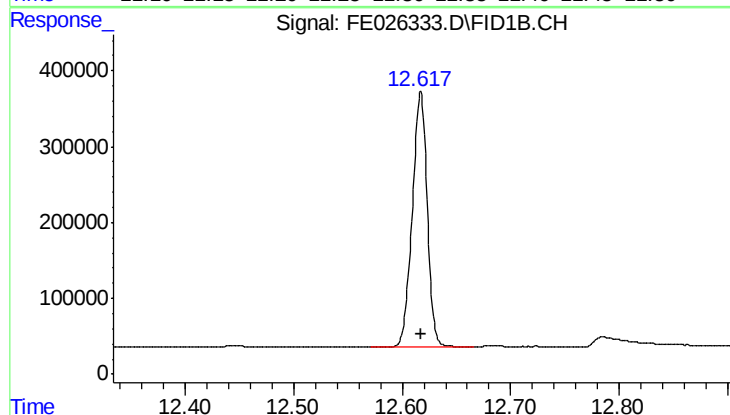
#7 N-HEXADECANE

R.T.: 9.872 min
Delta R.T.: -0.005 min
Response: 3390894
Conc: 27.15 ug/ml



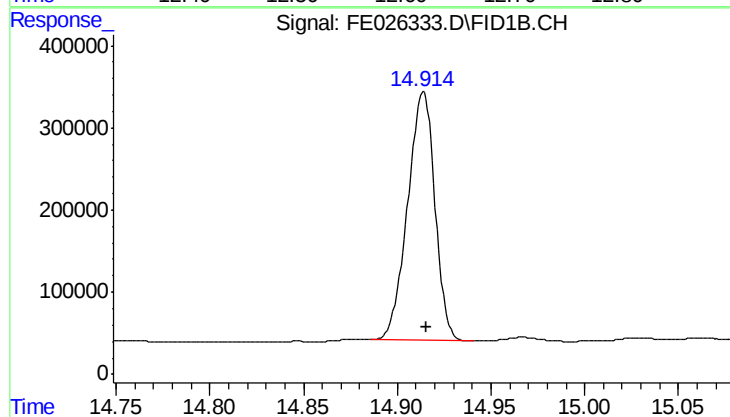
#8 N-OCTADECANE

R.T.: 11.311 min
Delta R.T.: -0.002 min
Response: 3382406
Conc: 25.82 ug/ml



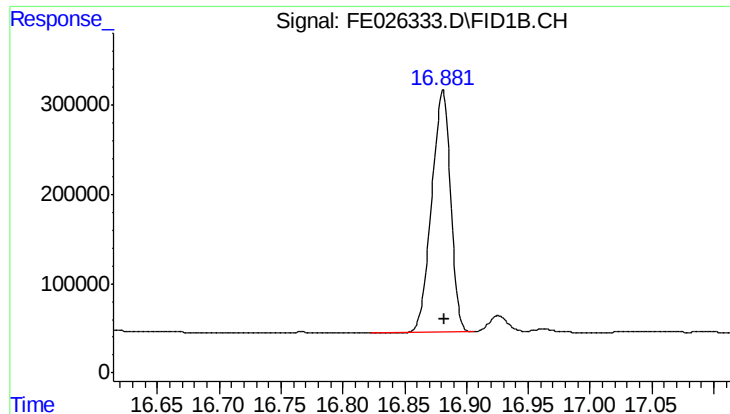
#9 N-EICOSANE

R.T.: 12.617 min
Delta R.T.: 0.000 min
Response: 3210465
Conc: 23.94 ug/ml



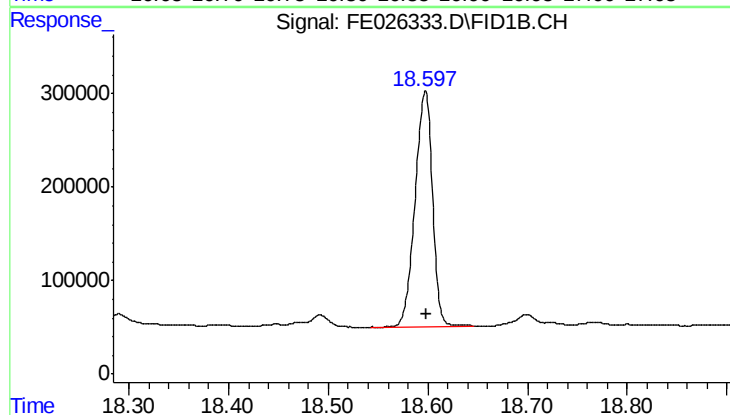
#10 N-TETRACOSANE

R.T.: 14.914 min
Delta R.T.: -0.002 min
Response: 3054845
Conc: 23.37 ug/ml



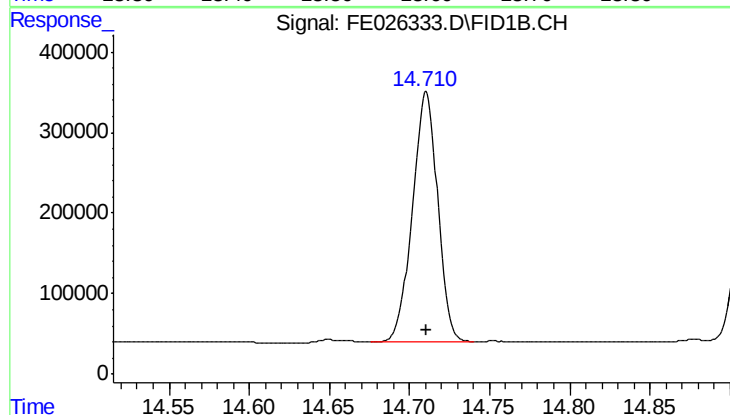
#11 N-OCTACOSANE

R.T.: 16.881 min
Delta R.T.: -0.001 min
Response: 2873266
Conc: 23.28 ug/ml



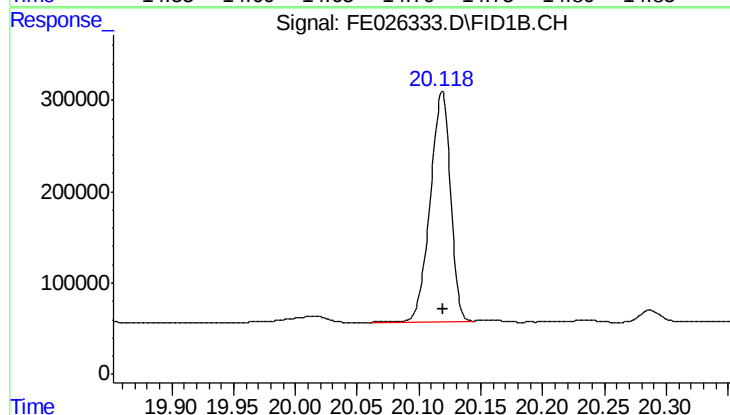
#12 N-DOTRIACONTANE

R.T.: 18.597 min
Delta R.T.: -0.001 min
Response: 3055711
Conc: 25.90 ug/ml



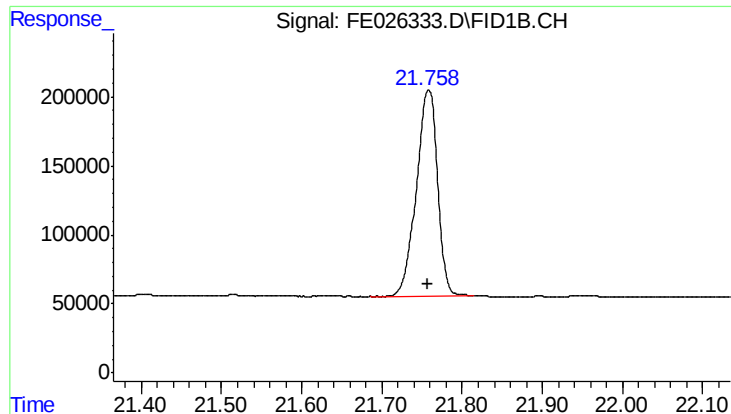
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.710 min
Delta R.T.: 0.000 min
Response: 3414002
Conc: 21.85 ug/ml m



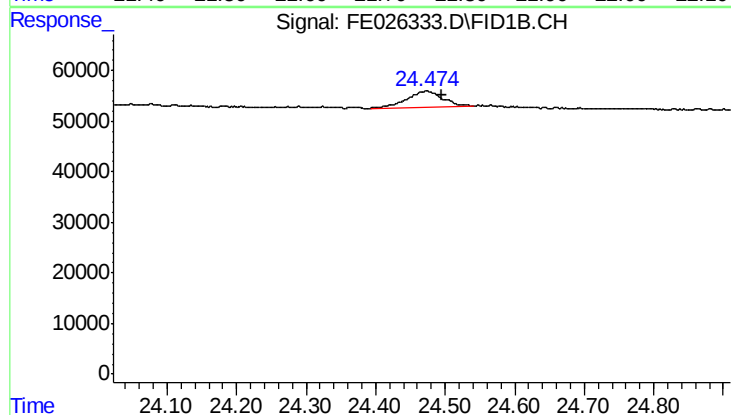
#14 N-HEXATRIACONTANE

R.T.: 20.118 min
Delta R.T.: 0.000 min
Response: 2855844
Conc: 24.21 ug/ml



#15 N-TETRACONTANE

R.T.: 21.758 min
Delta R.T.: 0.002 min
Response: 2740799
Conc: 27.97 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.474 min
Delta R.T.: -0.021 min
Response: 119820
Conc: 1.65 ug/ml m