

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE013019\
 Data File : FE029571.D
 Signal(s) : FID1B.CH
 Acq On : 30 Jan 2019 14:19
 Operator : AJ\SJ
 Sample : FE013019ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 15:25:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE013019.M
 Quant Title :
 QLast Update : Wed Jan 30 15:21:16 2019
 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...	14.825	9358970	50.314 ug/ml
Target Compounds			
1) N-OCTANE	2.514	69372739	404.455 ug/ml
2) N-NONANE	3.511	70931315	405.572 ug/ml
3) N-DECANE	4.582	109168436	406.511 ug/ml
4) N-UNDECANE	5.618	110003847	609.344 ug/ml
5) N-DODECANE	6.604	111029476	610.173 ug/ml
6) N-TETRADECANE	8.407	112098750	608.912 ug/ml
7) N-HEXADECANE	10.009	93815272	506.144 ug/ml
8) N-OCTADECANE	11.437	46992220	252.481 ug/ml
9) N-EICOSANE	12.732	18719960	100.866 ug/ml
10) N-TETRACOSANE	15.042	18643060	100.645 ug/ml
11) N-OCTACOSANE	17.008	9169461	50.177 ug/ml
12) N-DOTRIACONTANE	18.732	8086708	49.929 ug/ml
14) N-HEXATRIACONTANE	20.254	4936450	50.377 ug/ml
15) N-TETRACONTANE	21.973	4332189	49.180 ug/ml
16) N-TETRTETRACOOCTANE	24.888	3882287	51.215 ug/ml

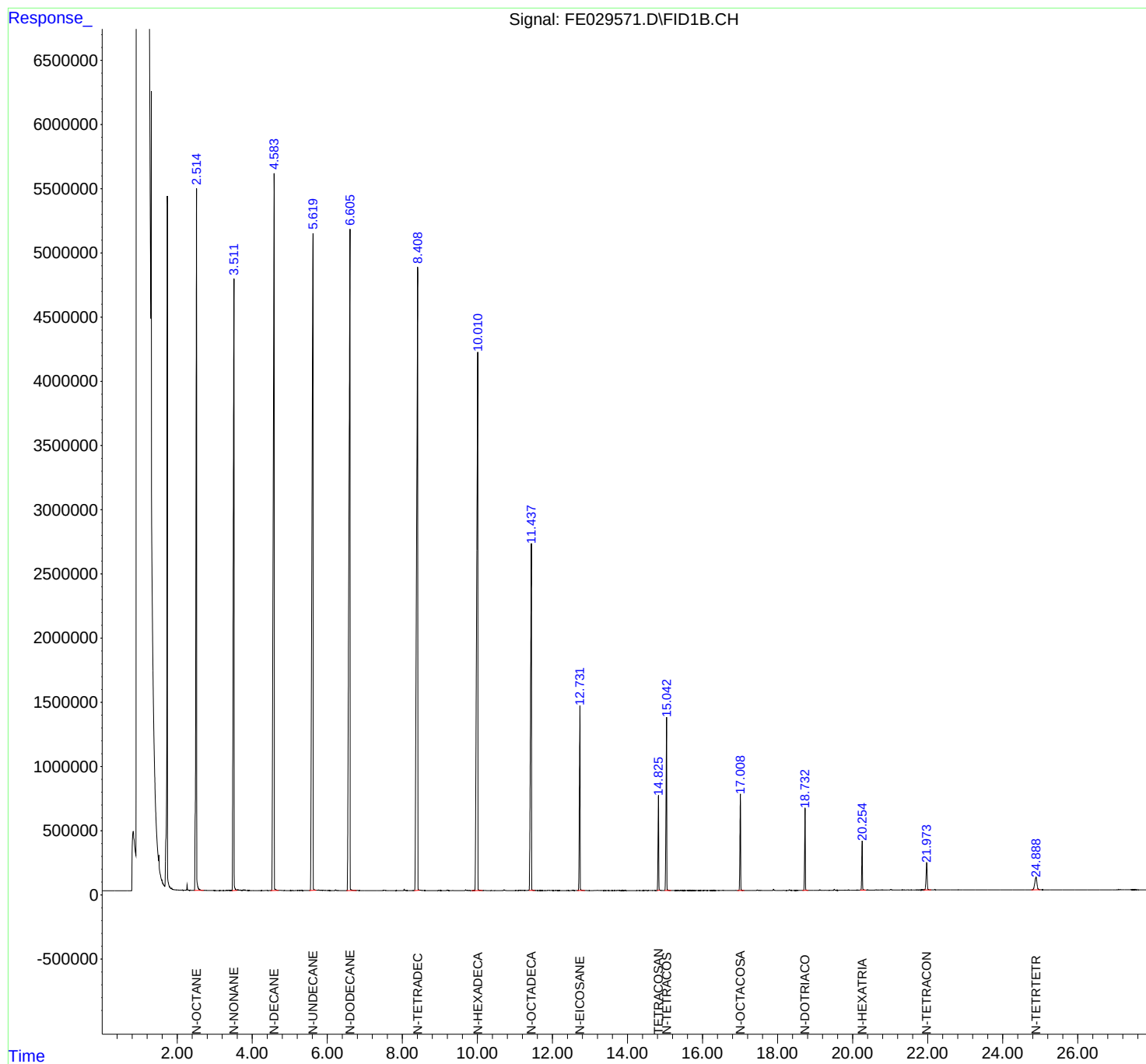
(f)=RT Delta > 1/2 Window

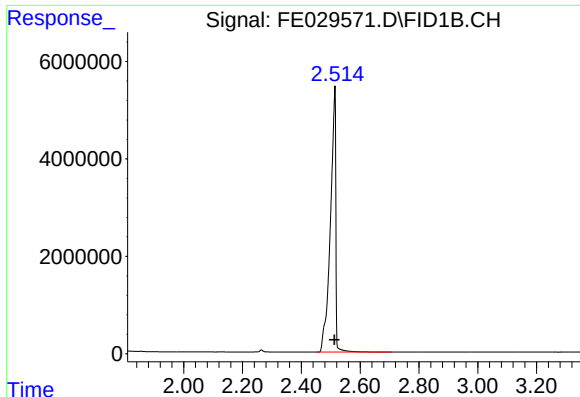
(m)=manual int.

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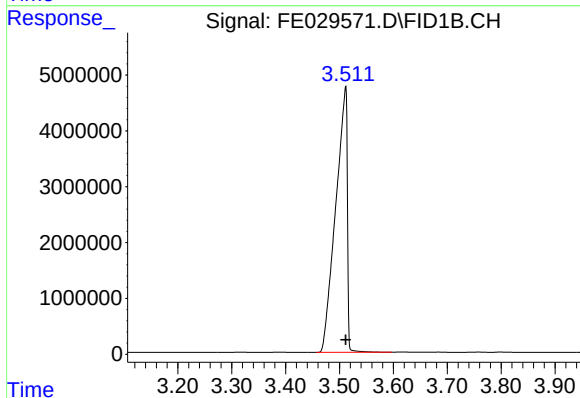
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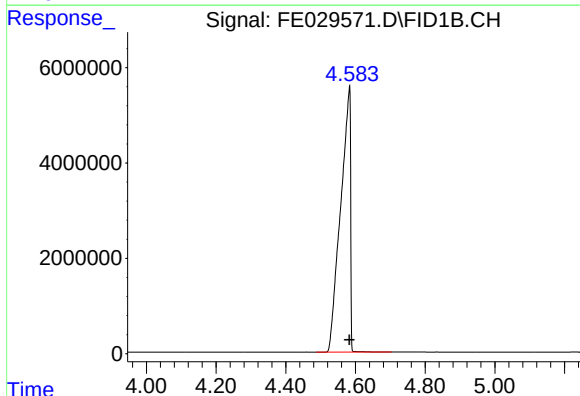
#1 N-OCTANE

R.T.: 2.514 min
Delta R.T.: 0.000 min
Response: 69372739
Conc: 404.45 ug/ml



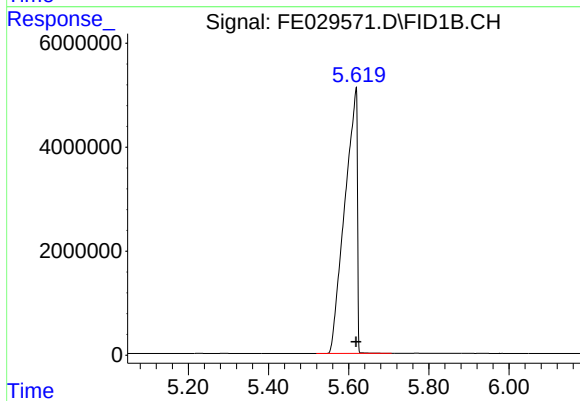
#2 N-NONANE

R.T.: 3.511 min
Delta R.T.: -0.001 min
Response: 70931315
Conc: 405.57 ug/ml



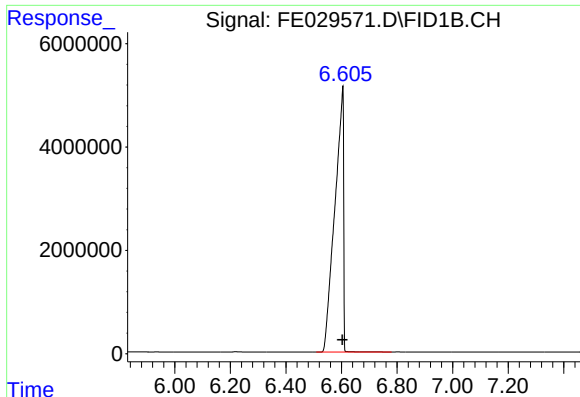
#3 N-DECANE

R.T.: 4.582 min
Delta R.T.: -0.001 min
Response: 109168436
Conc: 406.51 ug/ml



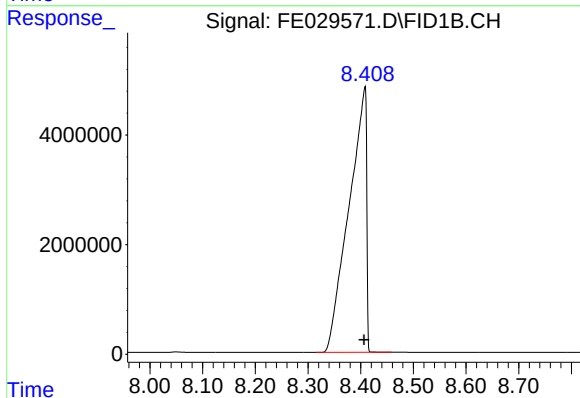
#4 N-UNDECANE

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 110003847
Conc: 609.34 ug/ml



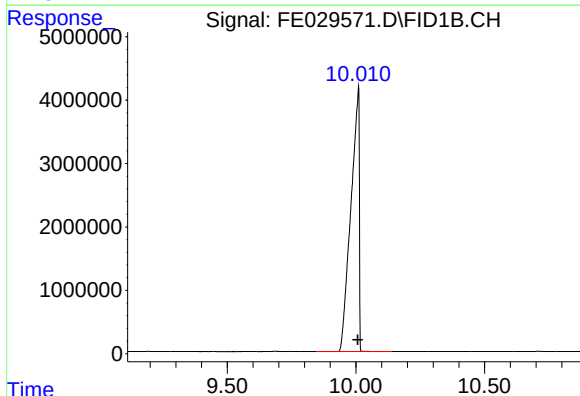
#5 N-DODECANE

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 111029476
Conc: 610.17 ug/ml



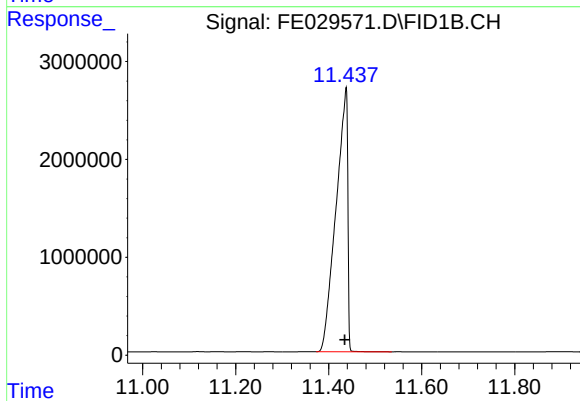
#6 N-TETRADECANE

R.T.: 8.407 min
Delta R.T.: 0.001 min
Response: 112098750
Conc: 608.91 ug/ml



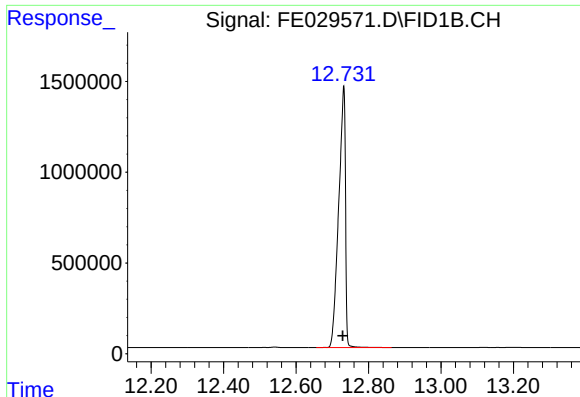
#7 N-HEXADECANE

R.T.: 10.009 min
Delta R.T.: 0.002 min
Response: 93815272
Conc: 506.14 ug/ml



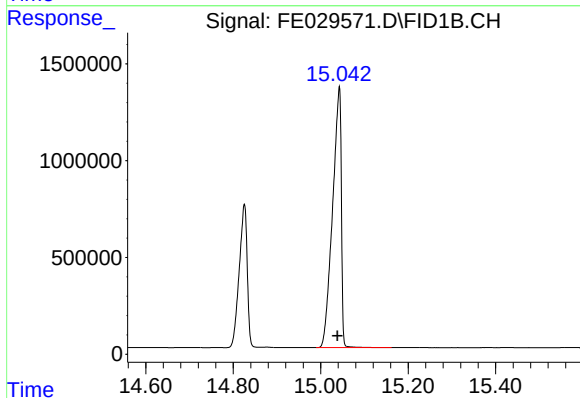
#8 N-OCTADECANE

R.T.: 11.437 min
Delta R.T.: 0.003 min
Response: 46992220
Conc: 252.48 ug/ml



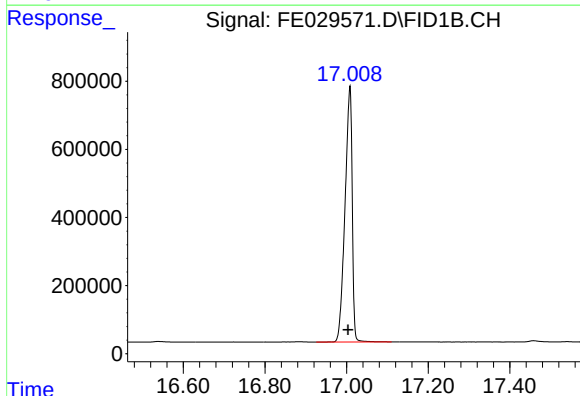
#9 N-EICOSANE

R.T.: 12.732 min
Delta R.T.: 0.003 min
Response: 18719960
Conc: 100.87 ug/ml



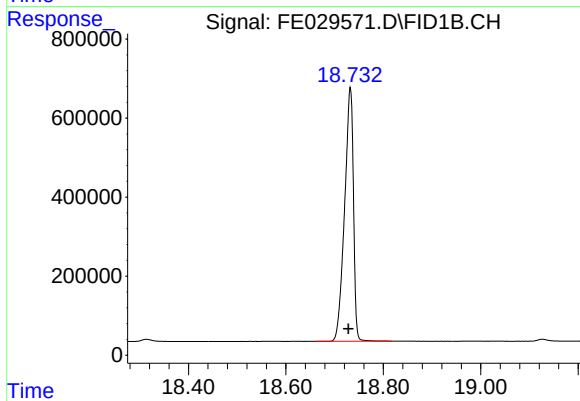
#10 N-TETRACOSANE

R.T.: 15.042 min
Delta R.T.: 0.004 min
Response: 18643060
Conc: 100.64 ug/ml



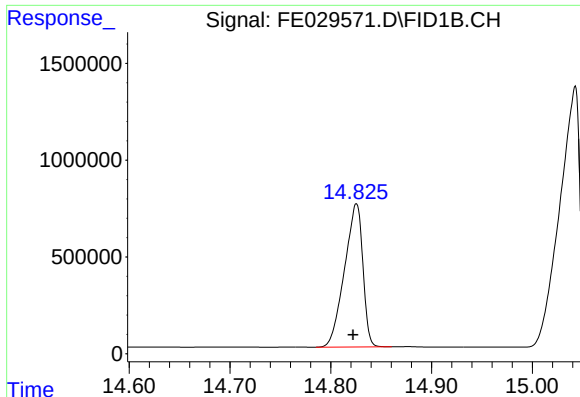
#11 N-OCTACOSANE

R.T.: 17.008 min
Delta R.T.: 0.004 min
Response: 9169461
Conc: 50.18 ug/ml



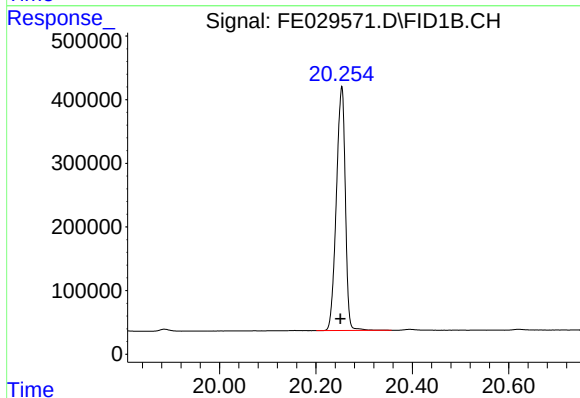
#12 N-DOTRIACONTANE

R.T.: 18.732 min
Delta R.T.: 0.004 min
Response: 8086708
Conc: 49.93 ug/ml



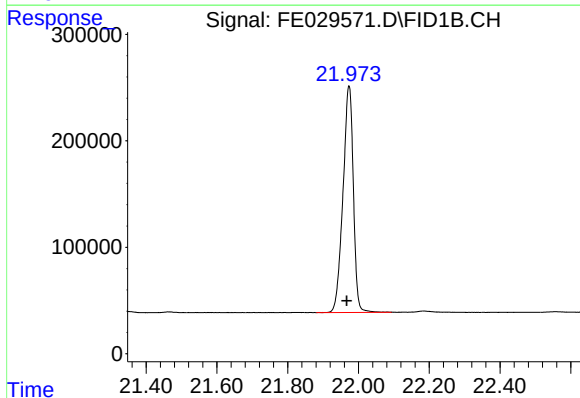
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.825 min
Delta R.T.: 0.003 min
Response: 9358970
Conc: 50.31 ug/ml



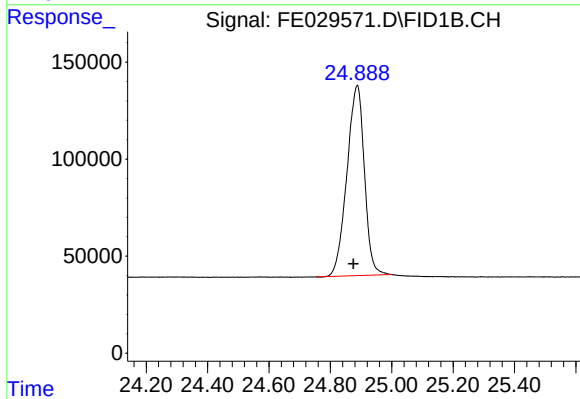
#14 N-HEXATRIACONTANE

R.T.: 20.254 min
Delta R.T.: 0.003 min
Response: 4936450
Conc: 50.38 ug/ml



#15 N-TETRACONTANE

R.T.: 21.973 min
Delta R.T.: 0.006 min
Response: 4332189
Conc: 49.18 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.888 min
Delta R.T.: 0.013 min
Response: 3882287
Conc: 51.22 ug/ml