

Data Path : P:\HPCHEM1\FID E\Data\FE021318\
 Data File : FE026270.D
 Signal(s) : FID1B.CH
 Acq On : 14 Feb 2018 5:18
 Operator : UA/AJ
 Sample : J1530-40MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 08:41:34 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
 Quant Title :
 QLast Update : Tue Jan 30 01:48:10 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...	14.728	3394668	20.445 ug/ml
Target Compounds				
1)	N-OCTANE	2.445	1734119	17.375 ug/ml
3)	N-DECANE	4.490	3151245	19.369 ug/ml
5)	N-DODECANE	6.502	3581963	29.476 ug/ml
6)	N-TETRADECANE	8.294	4063218	31.334 ug/ml
7)	N-HEXADECANE	9.891	4361424	30.841 ug/ml
8)	N-OCTADECANE	11.329	3988852	26.655 ug/ml
9)	N-EICOSANE	12.635	3603233	23.453 ug/ml
10)	N-TETRACOSANE	14.932	3553982	26.004 ug/ml
11)	N-OCTACOSANE	16.900	3752702	33.290 ug/ml
12)	N-DOTRIACONTANE	18.615	3455970	29.262 ug/ml
14)	N-HEXATRIACONTANE	20.133	1783523	15.549 ug/ml
15)	N-TETRACONTANE	21.778	1091545	8.951 ug/mlm

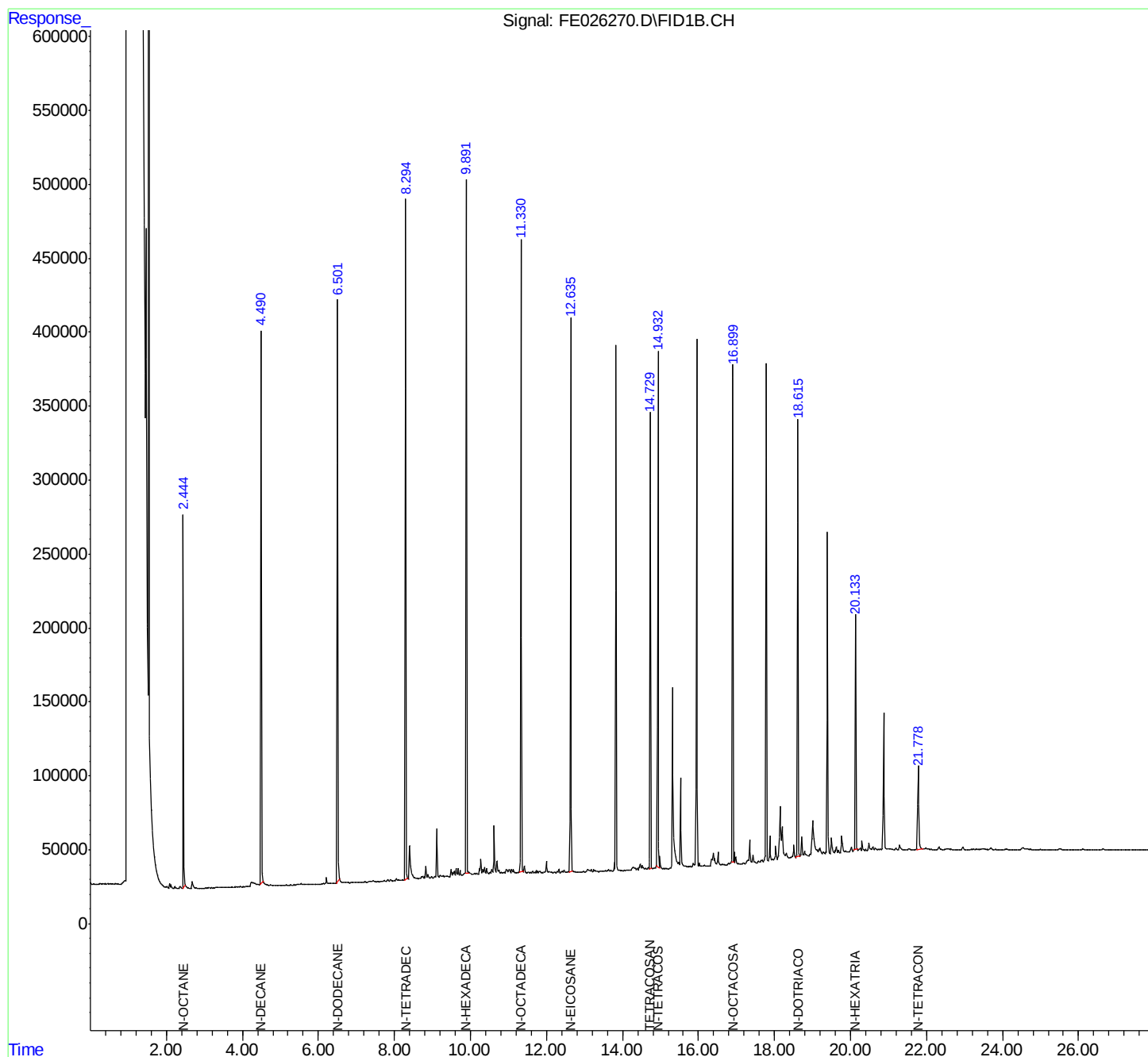
(f)=RT Delta > 1/2 Window

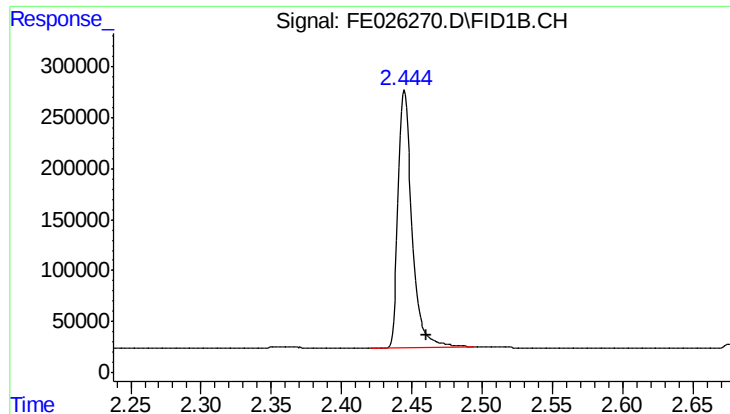
(m)=manual int.

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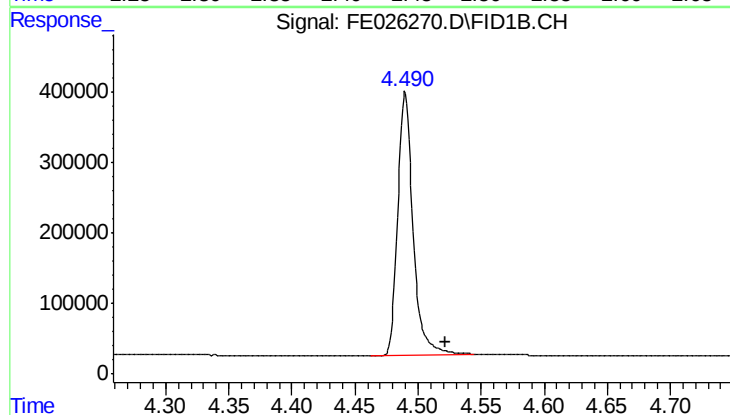
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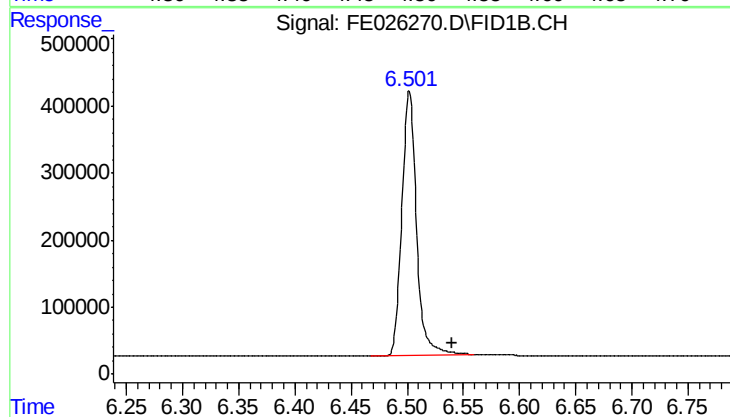
#1 N-OCTANE

R.T.: 2.445 min
Delta R.T.: -0.015 min
Response: 1734119
Conc: 17.37 ug/ml



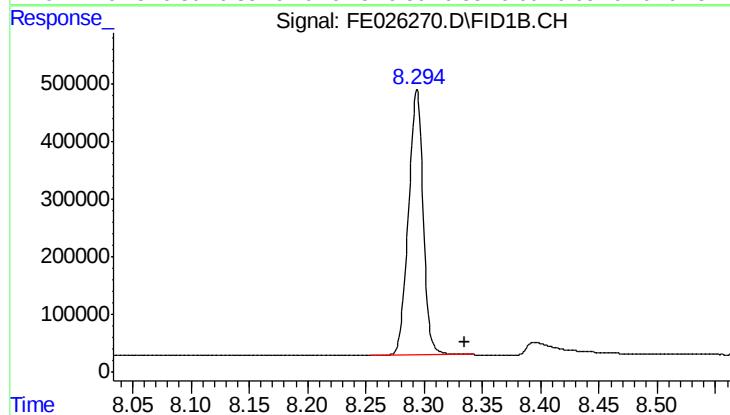
#3 N-DECANE

R.T.: 4.490 min
Delta R.T.: -0.032 min
Response: 3151245
Conc: 19.37 ug/ml



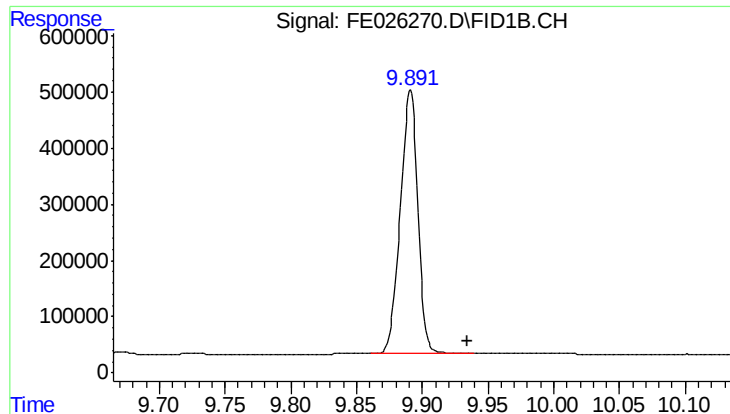
#5 N-DODECANE

R.T.: 6.502 min
Delta R.T.: -0.038 min
Response: 3581963
Conc: 29.48 ug/ml



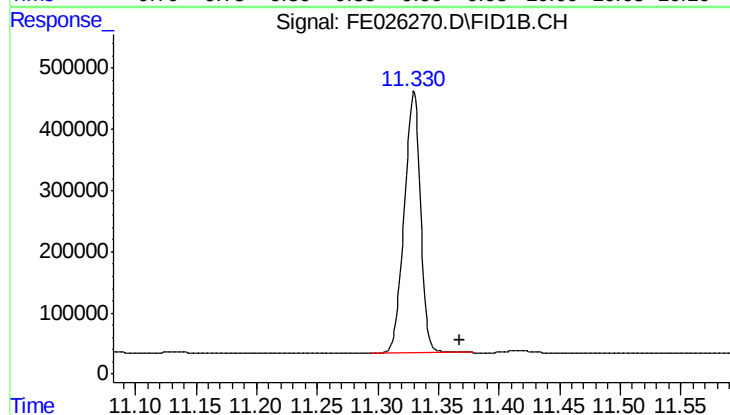
#6 N-TETRADECANE

R.T.: 8.294 min
Delta R.T.: -0.042 min
Response: 4063218
Conc: 31.33 ug/ml



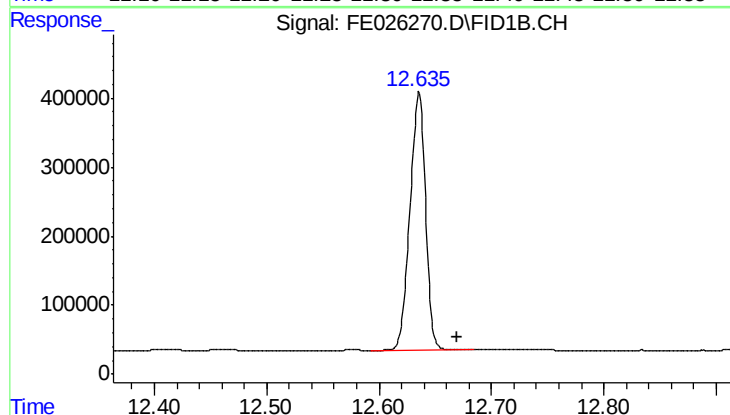
#7 N-HEXADECANE

R.T.: 9.891 min
Delta R.T.: -0.043 min
Response: 4361424
Conc: 30.84 ug/ml



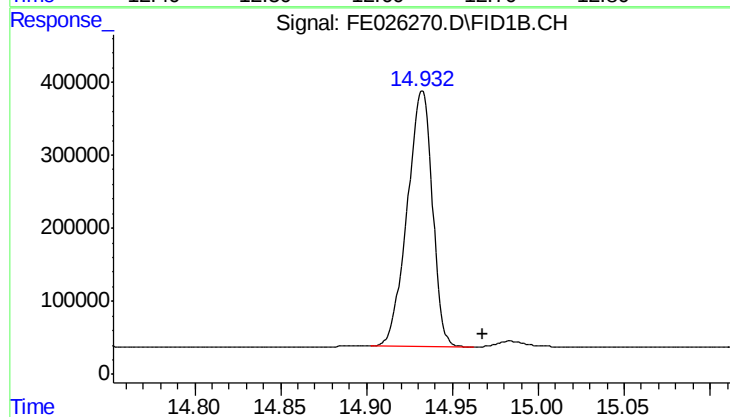
#8 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: -0.038 min
Response: 3988852
Conc: 26.65 ug/ml



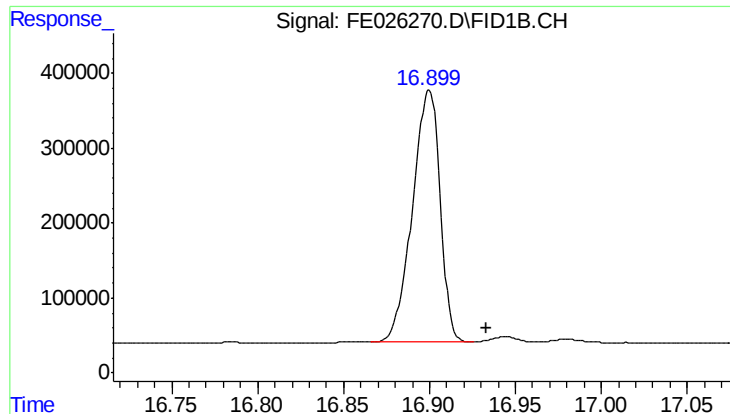
#9 N-EICOSANE

R.T.: 12.635 min
Delta R.T.: -0.034 min
Response: 3603233
Conc: 23.45 ug/ml



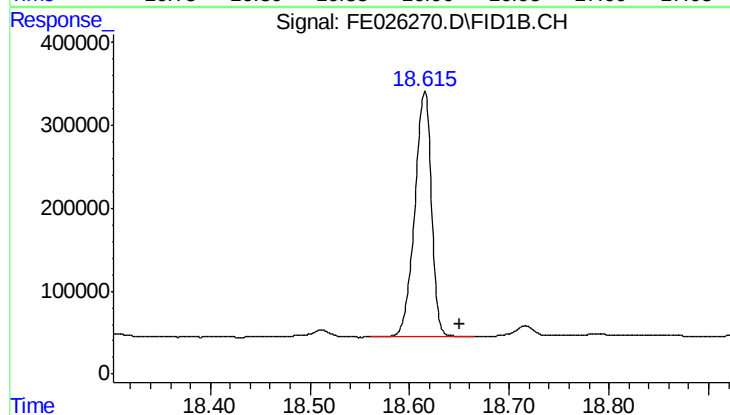
#10 N-TETRACOSANE

R.T.: 14.932 min
Delta R.T.: -0.036 min
Response: 3553982
Conc: 26.00 ug/ml



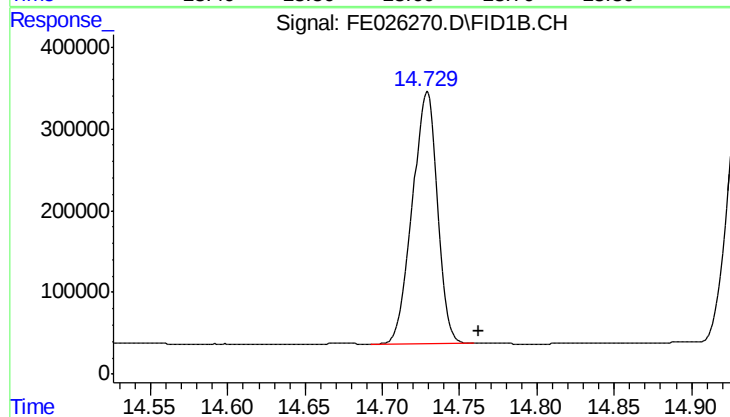
#11 N-OCTACOSANE

R.T.: 16.900 min
Delta R.T.: -0.033 min
Response: 3752702
Conc: 33.29 ug/ml



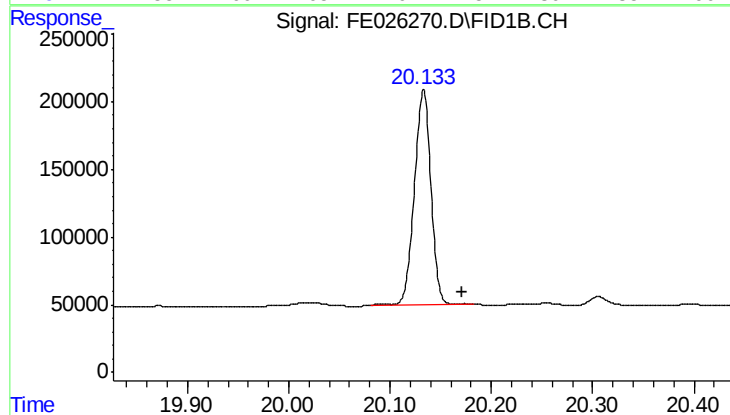
#12 N-DOTRIACONTANE

R.T.: 18.615 min
Delta R.T.: -0.035 min
Response: 3455970
Conc: 29.26 ug/ml



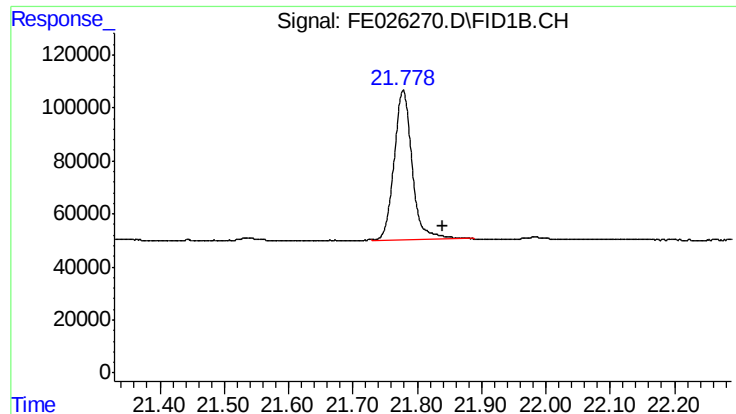
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.728 min
Delta R.T.: -0.034 min
Response: 3394668
Conc: 20.44 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.133 min
Delta R.T.: -0.038 min
Response: 1783523
Conc: 15.55 ug/ml



#15 N-TETRACONTANE

R.T.: 21.778 min
Delta R.T.: -0.061 min
Response: 1091545
Conc: 8.95 ug/ml m