

Data Path : P:\HPCHEM1\FID_E\Data\FE040418\
 Data File : FE026508.D
 Signal(s) : FID1B.CH
 Acq On : 04 Apr 2018 12:23
 Operator : UA/AJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 05:30:53 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
 Quant Title :
 QLast Update : Fri Mar 23 12:17:01 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...	15.339	7994736	43.574 ug/ml
Target Compounds			
1) N-OCTANE	2.830	38888848	440.914 ug/ml
2) N-NONANE	3.903	41842001	453.200 ug/ml
3) N-DECANE	5.009	67111522	464.728 ug/ml
4) N-UNDECANE	6.066	75376436	711.566 ug/ml
5) N-DODECANE	7.062	79737009	720.323 ug/ml
6) N-TETRADECANE	8.880	87570071	715.009 ug/ml
7) N-HEXADECANE	10.494	78926780	568.795 ug/ml
8) N-OCTADECANE	11.932	40511824	266.710 ug/ml
9) N-EICOSANE	13.236	16240569	99.450 ug/ml
10) N-TETRACOSANE	15.554	14257427	85.287 ug/ml
11) N-OCTACOSANE	17.527	6497411	44.711 ug/ml
12) N-DOTRIACONTANE	19.257	6593322	48.496 ug/ml
14) N-HEXATRIACONTANE	20.817	6341659	47.966 ug/ml
15) N-TETRACONTANE	22.929	4661671	43.770 ug/ml
16) N-TETRTETRACOOCTANE	26.640	2942712	44.699 ug/ml

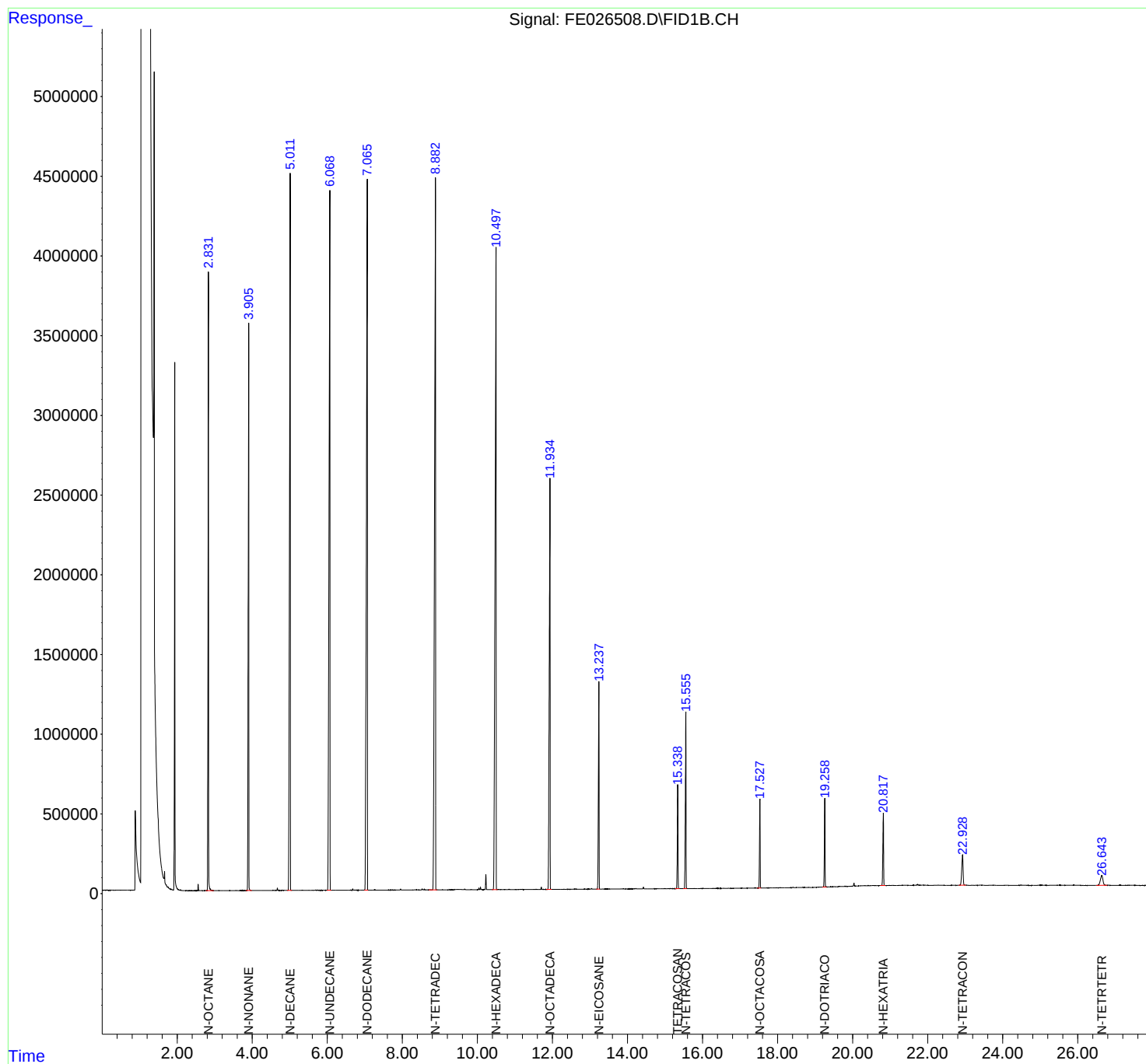
(f)=RT Delta > 1/2 Window

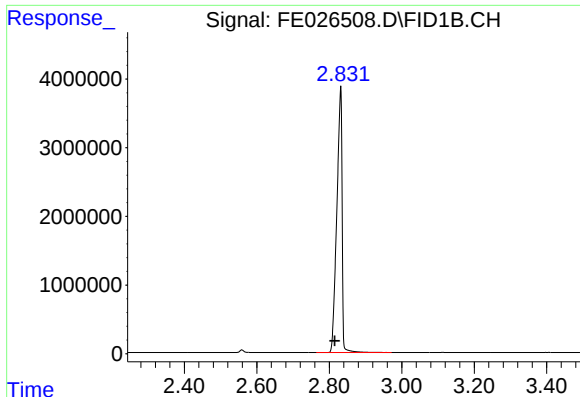
(m)=manual int.

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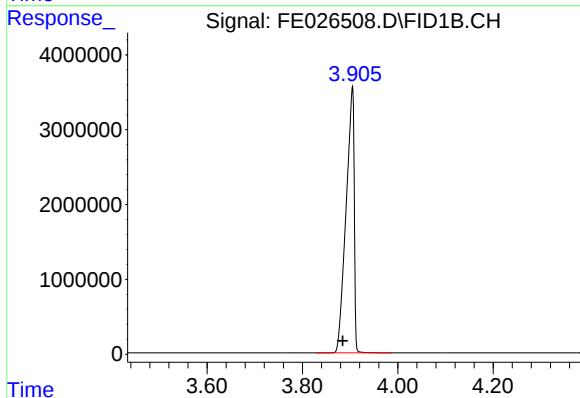
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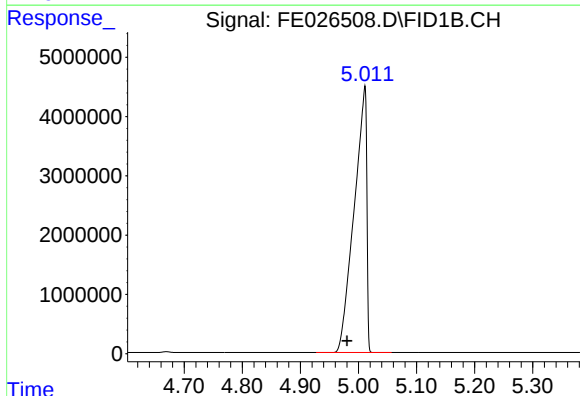
#1 N-OCTANE

R.T.: 2.830 min
Delta R.T.: 0.015 min
Response: 38888848
Conc: 440.91 ug/ml



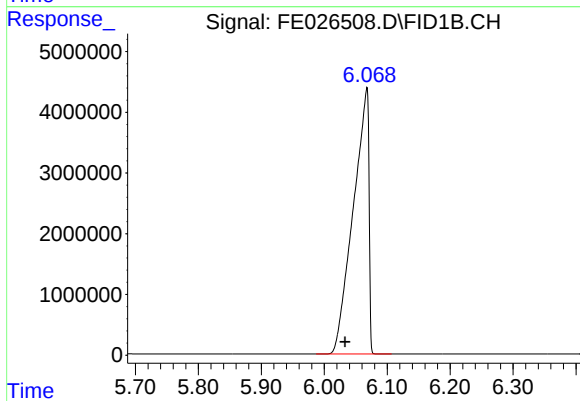
#2 N-NONANE

R.T.: 3.903 min
Delta R.T.: 0.019 min
Response: 41842001
Conc: 453.20 ug/ml



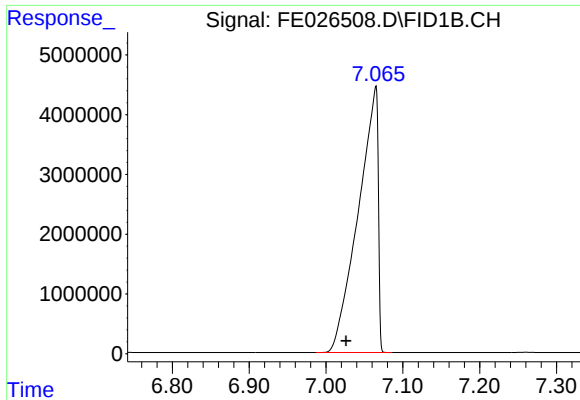
#3 N-DECANE

R.T.: 5.009 min
Delta R.T.: 0.029 min
Response: 67111522
Conc: 464.73 ug/ml



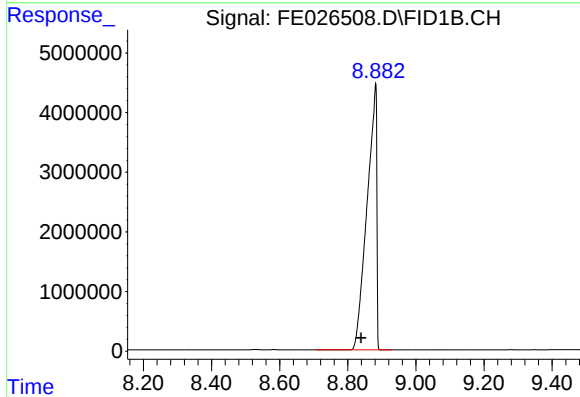
#4 N-UNDECANE

R.T.: 6.066 min
Delta R.T.: 0.033 min
Response: 75376436
Conc: 711.57 ug/ml



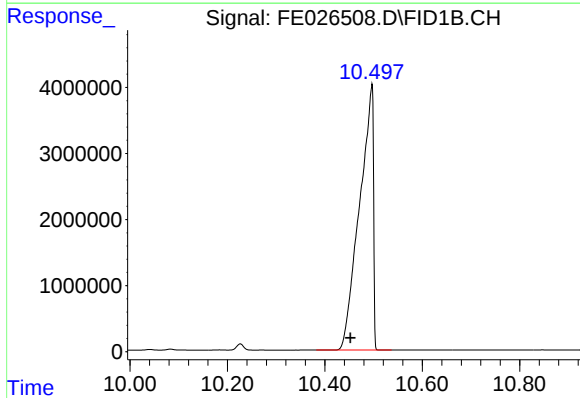
#5 N-DODECANE

R.T.: 7.062 min
Delta R.T.: 0.036 min
Response: 79737009
Conc: 720.32 ug/ml



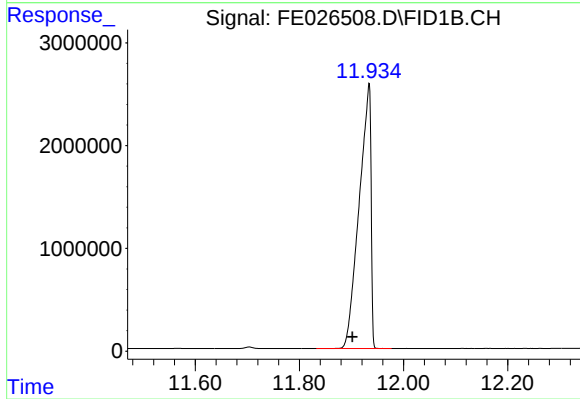
#6 N-TETRADECANE

R.T.: 8.880 min
Delta R.T.: 0.041 min
Response: 87570071
Conc: 715.01 ug/ml



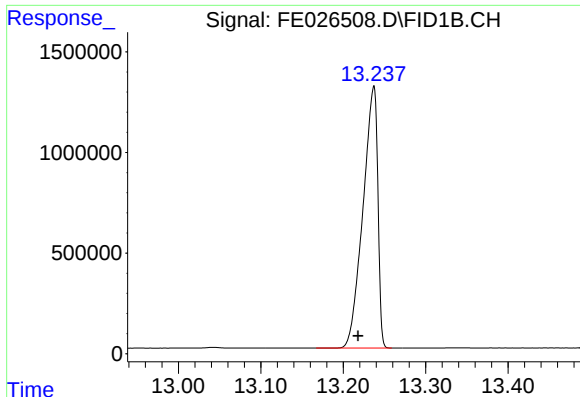
#7 N-HEXADECANE

R.T.: 10.494 min
Delta R.T.: 0.041 min
Response: 78926780
Conc: 568.80 ug/ml



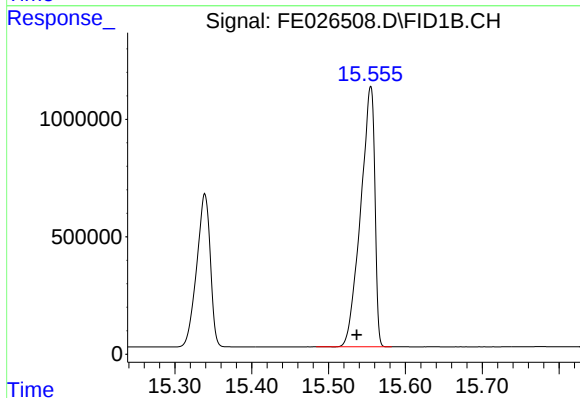
#8 N-OCTADECANE

R.T.: 11.932 min
Delta R.T.: 0.030 min
Response: 40511824
Conc: 266.71 ug/ml



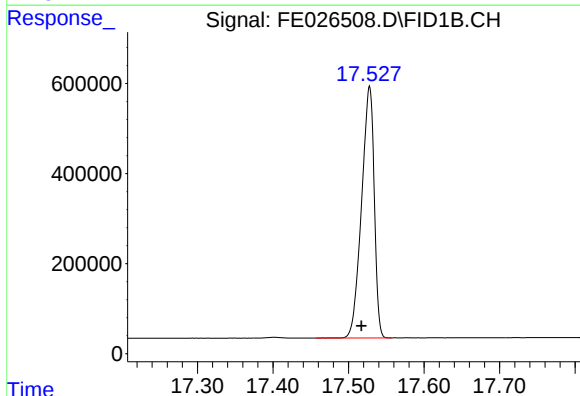
#9 N-EICOSANE

R.T.: 13.236 min
Delta R.T.: 0.018 min
Response: 16240569
Conc: 99.45 ug/ml



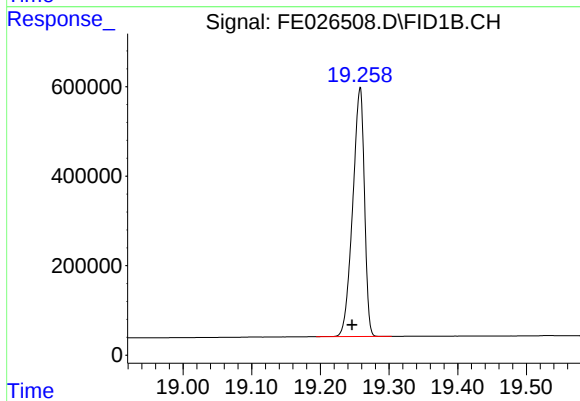
#10 N-TETRACOSANE

R.T.: 15.554 min
Delta R.T.: 0.017 min
Response: 14257427
Conc: 85.29 ug/ml



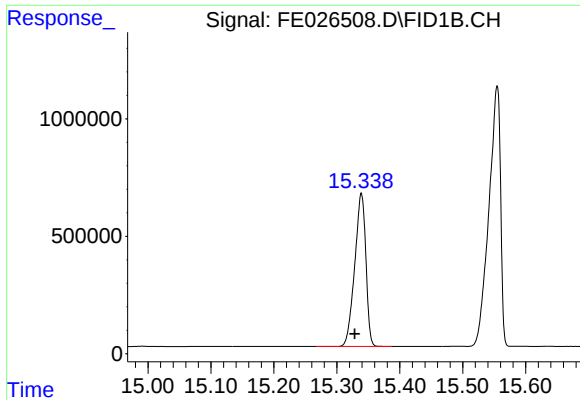
#11 N-OCTACOSANE

R.T.: 17.527 min
Delta R.T.: 0.010 min
Response: 6497411
Conc: 44.71 ug/ml



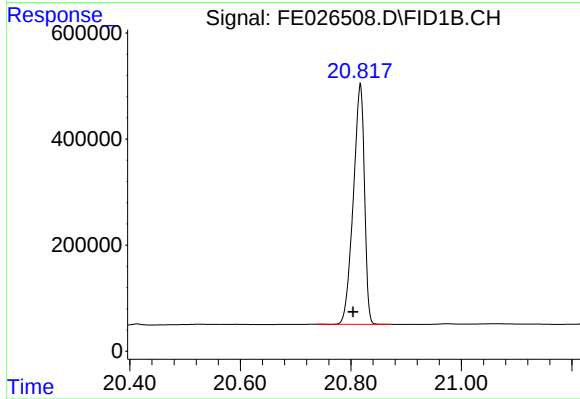
#12 N-DOTRIACONTANE

R.T.: 19.257 min
Delta R.T.: 0.011 min
Response: 6593322
Conc: 48.50 ug/ml



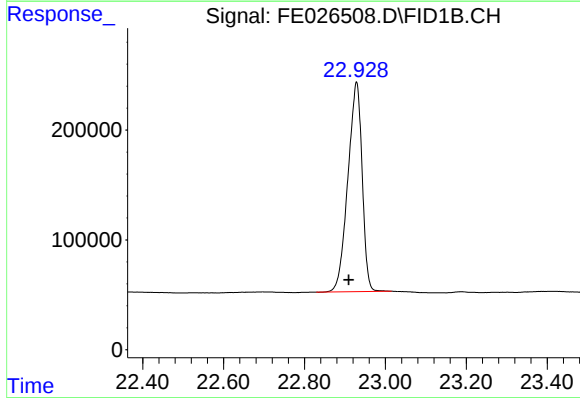
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.339 min
Delta R.T.: 0.010 min
Response: 7994736
Conc: 43.57 ug/ml



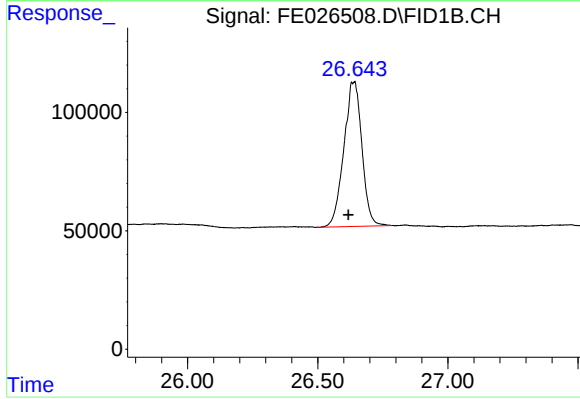
#14 N-HEXATRIACONTANE

R.T.: 20.817 min
Delta R.T.: 0.013 min
Response: 6341659
Conc: 47.97 ug/ml



#15 N-TETRACONTANE

R.T.: 22.929 min
Delta R.T.: 0.019 min
Response: 4661671
Conc: 43.77 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 26.640 min
Delta R.T.: 0.023 min
Response: 2942712
Conc: 44.70 ug/ml