

Data Path : P:\HPCHEM1\FID_E\Data\FE040418\
 Data File : FE026522.D
 Signal(s) : FID1B.CH
 Acq On : 04 Apr 2018 21:02
 Operator : UA/AJ
 Sample : J2207-02MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 07:49:36 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...	15.338	4254943	23.191 ug/mlm
Target Compounds			
1) N-OCTANE	2.816	1693465	19.200 ug/ml
3) N-DECANE	4.975	3258490	22.564 ug/ml
5) N-DODECANE	7.019	3932454	35.525 ug/ml
6) N-TETRADECANE	8.832	4848255	39.586 ug/ml
7) N-HEXADECANE	10.447	5297327	38.176 ug/ml
8) N-OCTADECANE	11.903	5963061	39.258 ug/ml
9) N-EICOSANE	13.229	6071144	37.177 ug/mlm
10) N-TETRACOSANE	15.545	6824993	40.827 ug/mlm
11) N-OCTACOSANE	17.529	4923920	33.883 ug/mlm
12) N-DOTRIACONTANE	19.255	4272502	31.425 ug/mlm
14) N-HEXATRIACONTANE	20.809	3997168	30.233 ug/mlm
15) N-TETRACONTANE	22.915	4467154	41.944 ug/ml

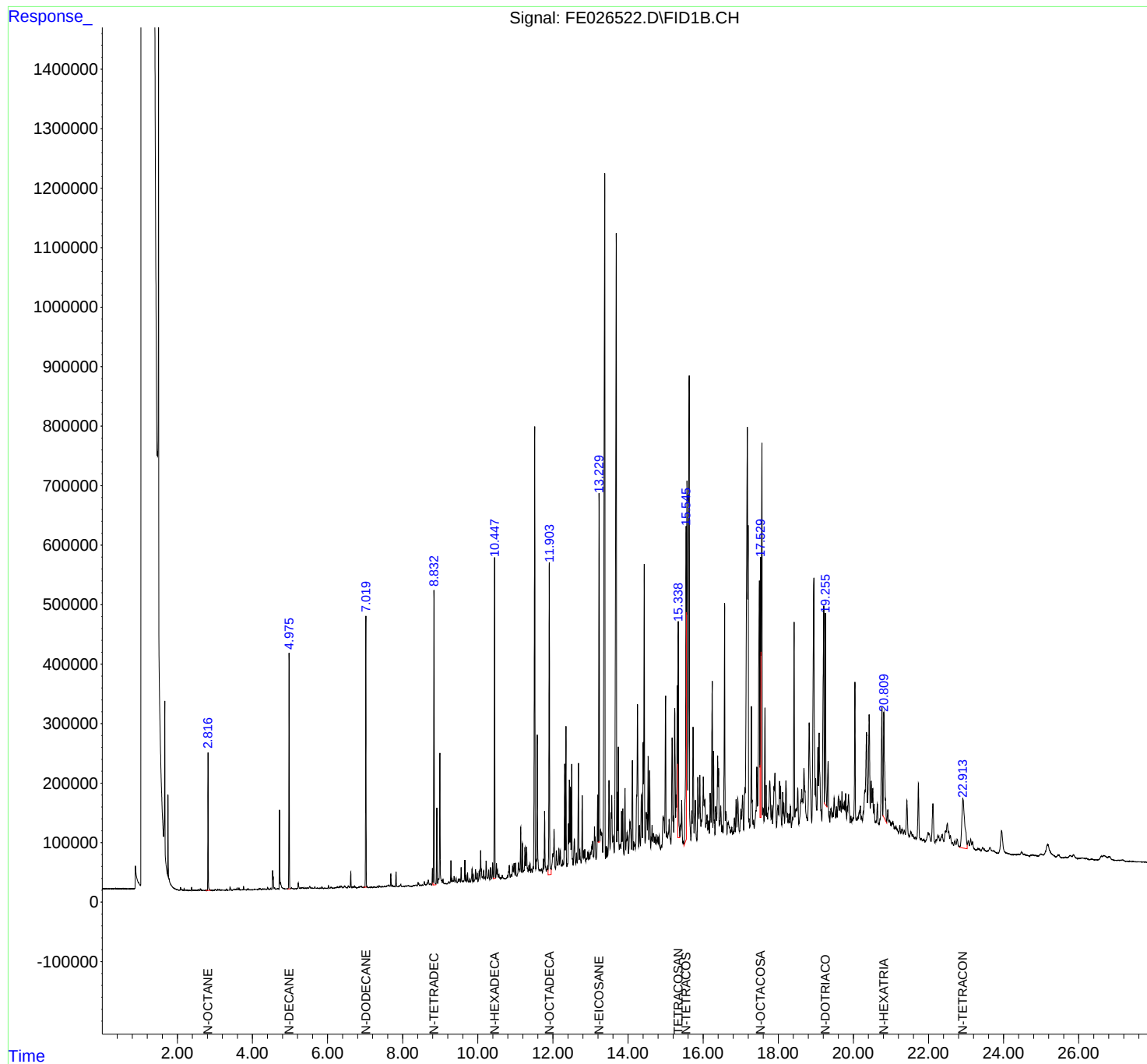
(f)=RT Delta > 1/2 Window

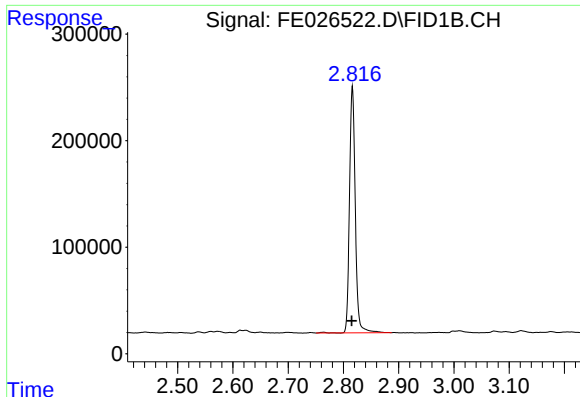
(m)=manual int.

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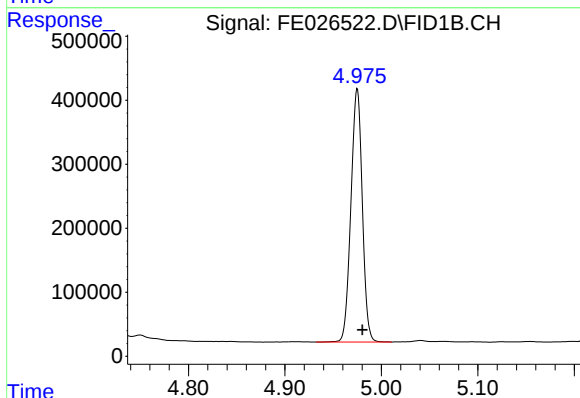
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





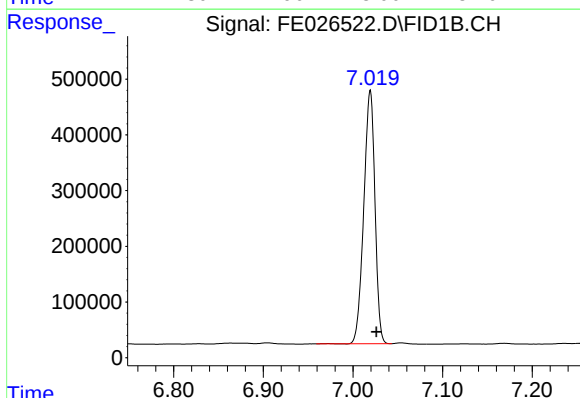
#1 N-OCTANE

R.T.: 2.816 min
Delta R.T.: 0.001 min
Response: 1693465
Conc: 19.20 ug/ml



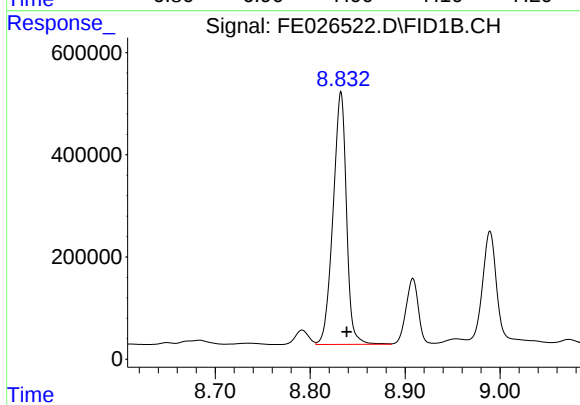
#3 N-DECANE

R.T.: 4.975 min
Delta R.T.: -0.005 min
Response: 3258490
Conc: 22.56 ug/ml



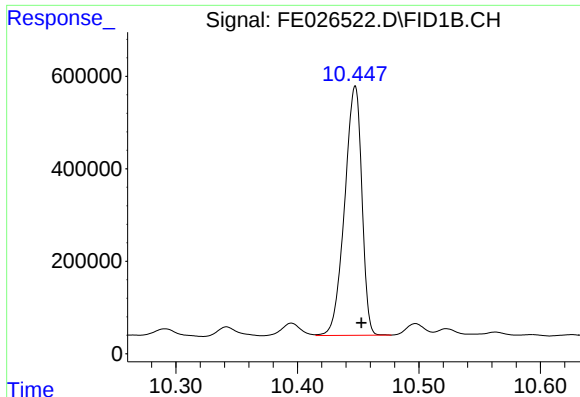
#5 N-DODECANE

R.T.: 7.019 min
Delta R.T.: -0.007 min
Response: 3932454
Conc: 35.52 ug/ml



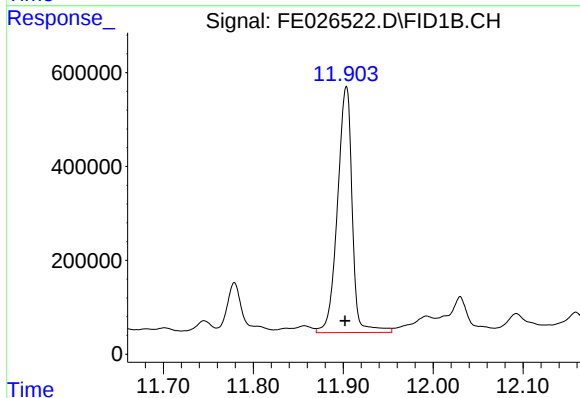
#6 N-TETRADECANE

R.T.: 8.832 min
Delta R.T.: -0.007 min
Response: 4848255
Conc: 39.59 ug/ml



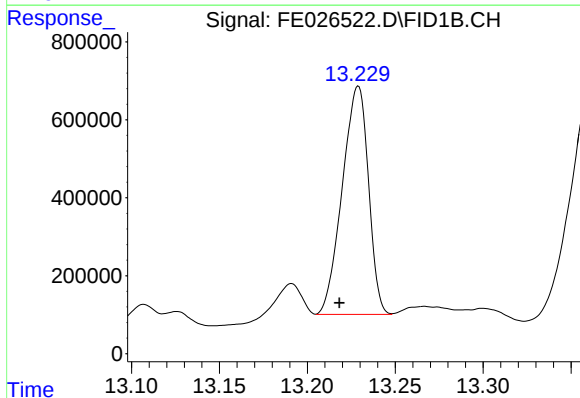
#7 N-HEXADECANE

R.T.: 10.447 min
Delta R.T.: -0.006 min
Response: 5297327
Conc: 38.18 ug/ml



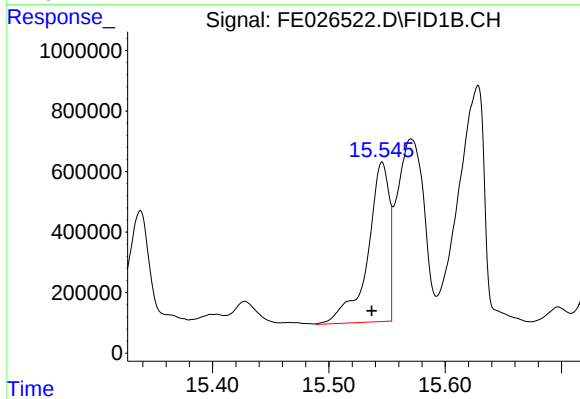
#8 N-OCTADECANE

R.T.: 11.903 min
Delta R.T.: 0.001 min
Response: 5963061
Conc: 39.26 ug/ml



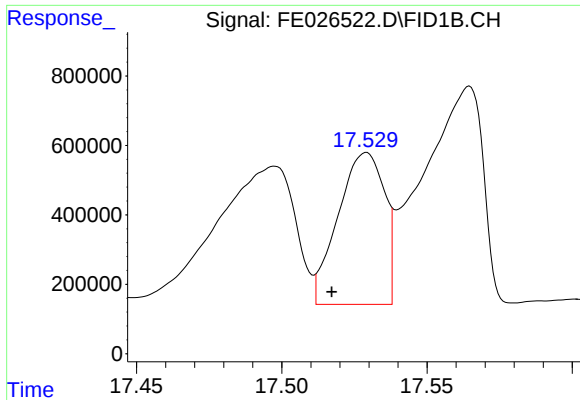
#9 N-EICOSANE

R.T.: 13.229 min
Delta R.T.: 0.010 min
Response: 6071144
Conc: 37.18 ug/ml m



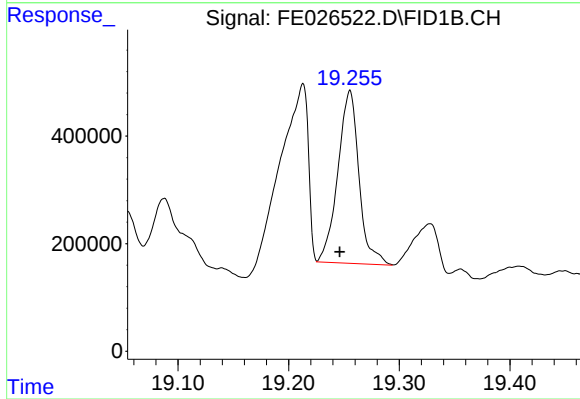
#10 N-TETRACOSANE

R.T.: 15.545 min
Delta R.T.: 0.009 min
Response: 6824993
Conc: 40.83 ug/ml m



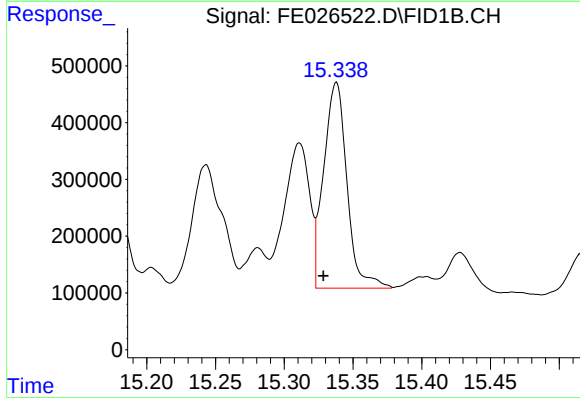
#11 N-OCTACOSANE

R.T.: 17.529 min
Delta R.T.: 0.012 min
Response: 4923920
Conc: 33.88 ug/ml m



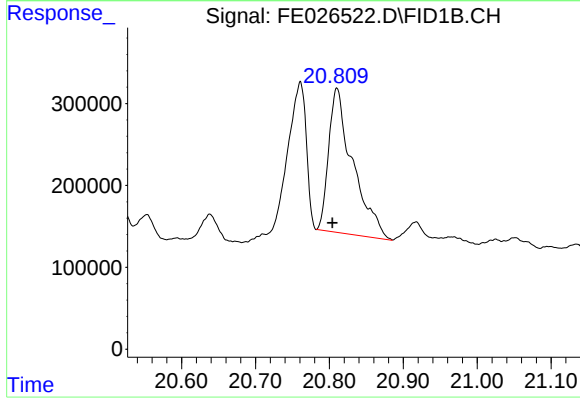
#12 N-DOTRIACONTANE

R.T.: 19.255 min
Delta R.T.: 0.009 min
Response: 4272502
Conc: 31.43 ug/ml m



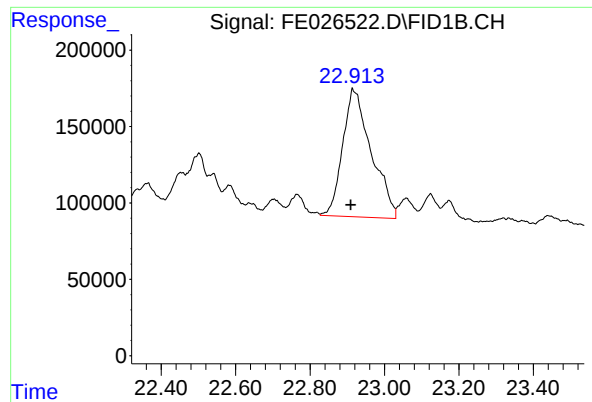
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.338 min
Delta R.T.: 0.009 min
Response: 4254943
Conc: 23.19 ug/ml m



#14 N-HEXATRIACONTANE

R.T.: 20.809 min
Delta R.T.: 0.006 min
Response: 3997168
Conc: 30.23 ug/ml m



#15 N-TETRACONTANE

R.T.: 22.915 min
Delta R.T.: 0.006 min
Response: 4467154
Conc: 41.94 ug/ml