

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FECCC4.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2019 00:19
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:54:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.826	9814228	51.180 ug/ml
Target Compounds			
1) N-OCTANE	2.518	69017233	393.866 ug/ml
2) N-NONANE	3.518	75716426	422.779 ug/ml
3) N-DECANE	4.590	118237088	428.975 ug/ml
4) N-UNDECANE	5.625	120343034	648.503 ug/ml
5) N-DODECANE	6.609	121835727	651.325 ug/ml
6) N-TETRADECANE	8.413	120960984	638.120 ug/ml
7) N-HEXADECANE	10.014	99678539	522.545 ug/ml
8) N-OCTADECANE	11.439	48683066	254.347 ug/ml
9) N-EICOSANE	12.733	18638953	98.258 ug/ml
10) N-TETRACOSANE	15.042	18988319	100.056 ug/ml
11) N-OCTACOSANE	17.006	9235041	49.453 ug/ml
12) N-DOTRIACONTANE	18.730	7365184	44.319 ug/ml
14) N-HEXATRIACONTANE	20.252	3593913	35.275 ug/ml
15) N-TETRACONTANE	21.973	4396344	50.652 ug/ml
16) N-TETRTETRACOOCTANE	24.884	3882419	51.857 ug/ml

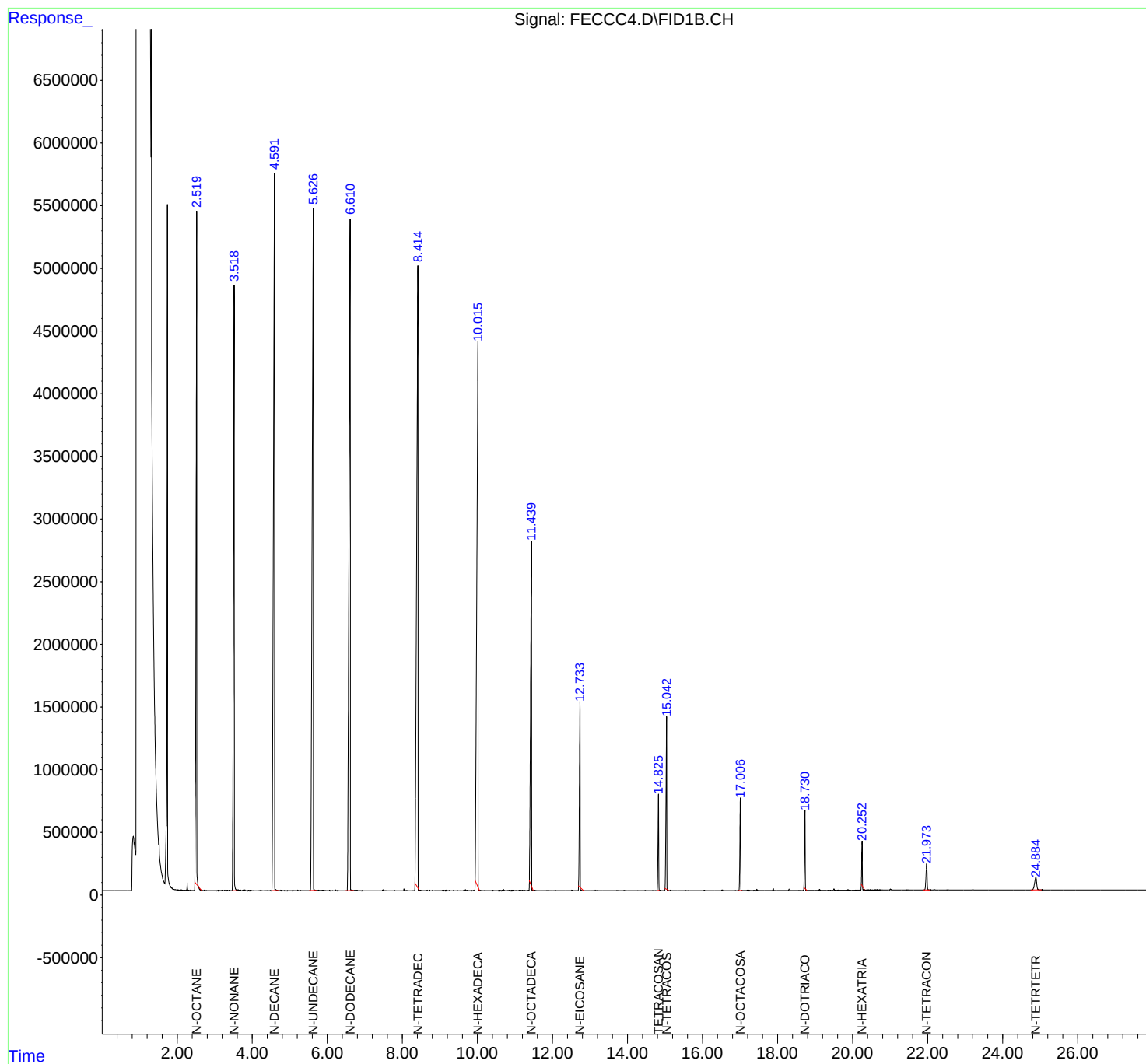
(f)=RT Delta > 1/2 Window

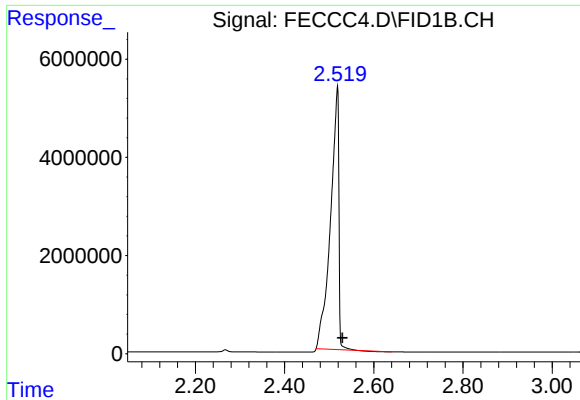
(m)=manual int.

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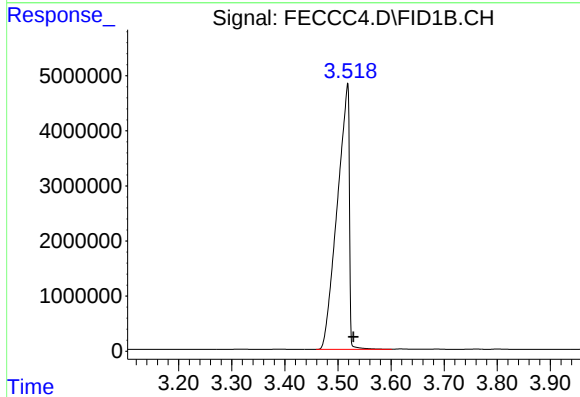
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





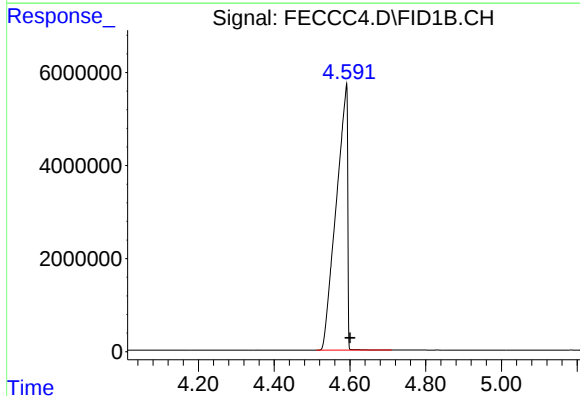
#1 N-OCTANE

R.T.: 2.518 min
Delta R.T.: -0.012 min
Response: 69017233
Conc: 393.87 ug/ml



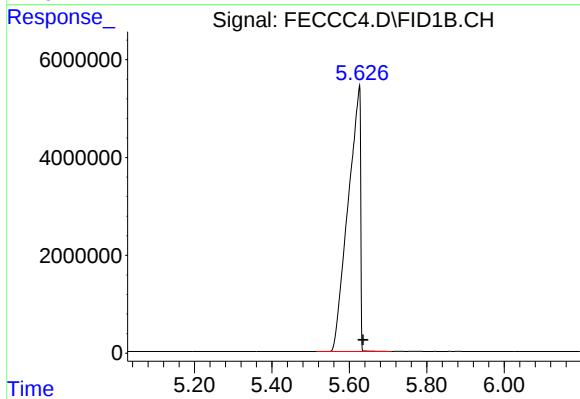
#2 N-NONANE

R.T.: 3.518 min
Delta R.T.: -0.012 min
Response: 75716426
Conc: 422.78 ug/ml



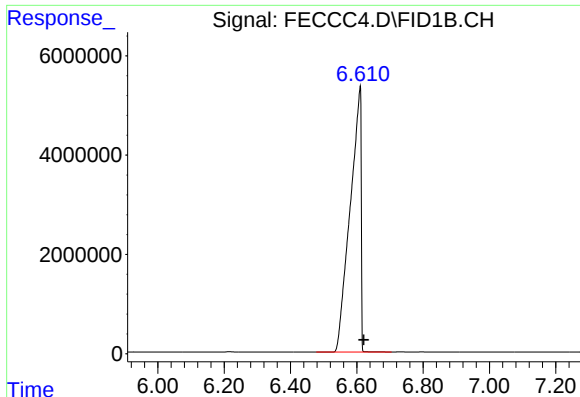
#3 N-DECANE

R.T.: 4.590 min
Delta R.T.: -0.011 min
Response: 118237088
Conc: 428.98 ug/ml



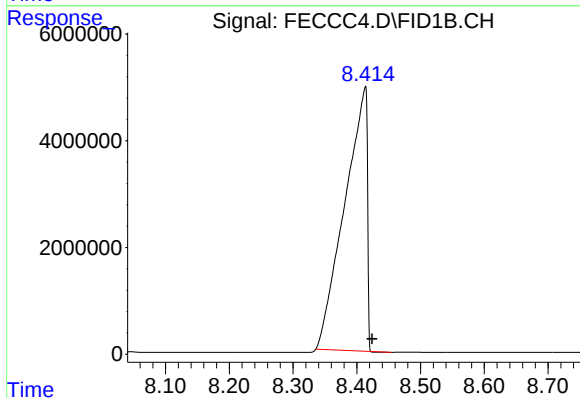
#4 N-UNDECANE

R.T.: 5.625 min
Delta R.T.: -0.010 min
Response: 120343034
Conc: 648.50 ug/ml



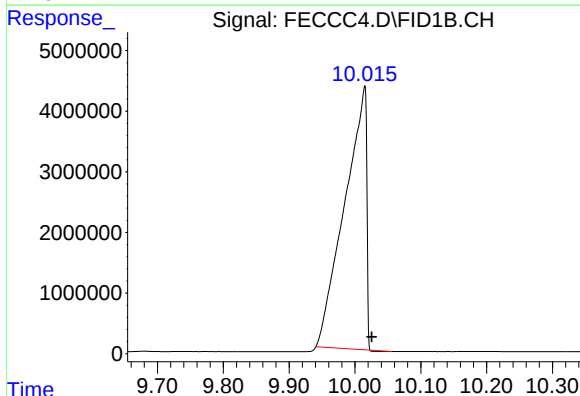
#5 N-DODECANE

R.T.: 6.609 min
Delta R.T.: -0.011 min
Response: 121835727
Conc: 651.32 ug/ml



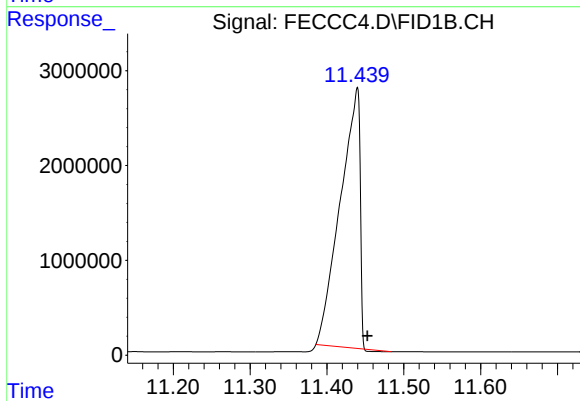
#6 N-TETRADECANE

R.T.: 8.413 min
Delta R.T.: -0.011 min
Response: 120960984
Conc: 638.12 ug/ml



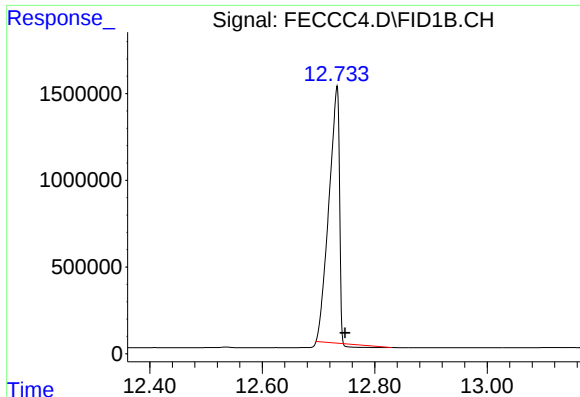
#7 N-HEXADECANE

R.T.: 10.014 min
Delta R.T.: -0.011 min
Response: 99678539
Conc: 522.55 ug/ml



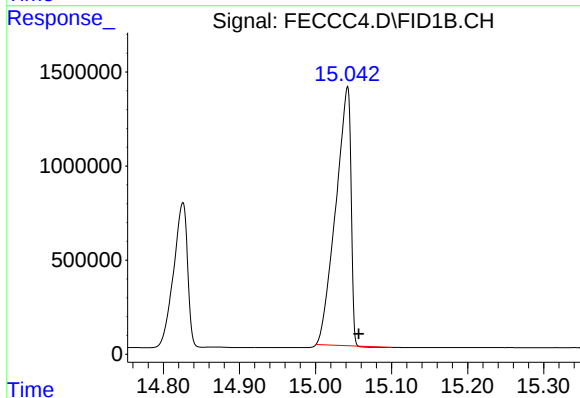
#8 N-OCTADECANE

R.T.: 11.439 min
Delta R.T.: -0.014 min
Response: 48683066
Conc: 254.35 ug/ml



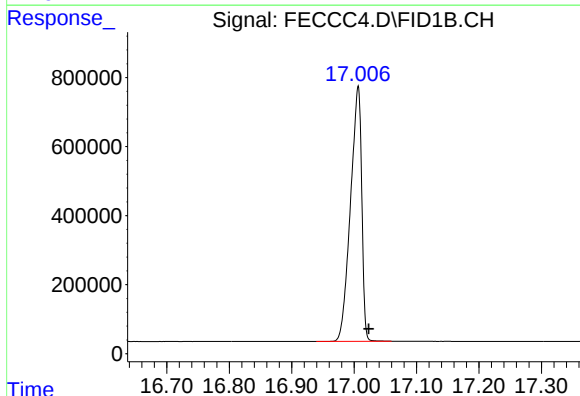
#9 N-EICOSANE

R.T.: 12.733 min
Delta R.T.: -0.015 min
Response: 18638953
Conc: 98.26 ug/ml



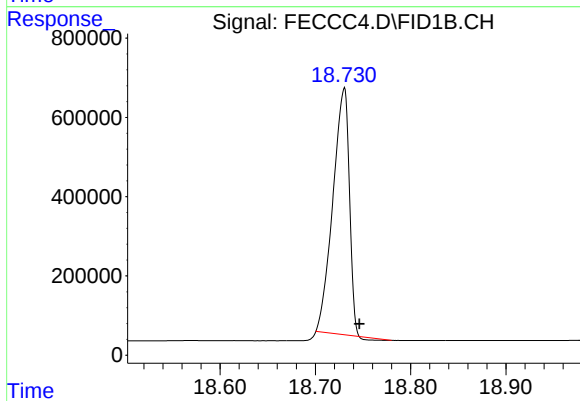
#10 N-TETRACOSANE

R.T.: 15.042 min
Delta R.T.: -0.015 min
Response: 18988319
Conc: 100.06 ug/ml



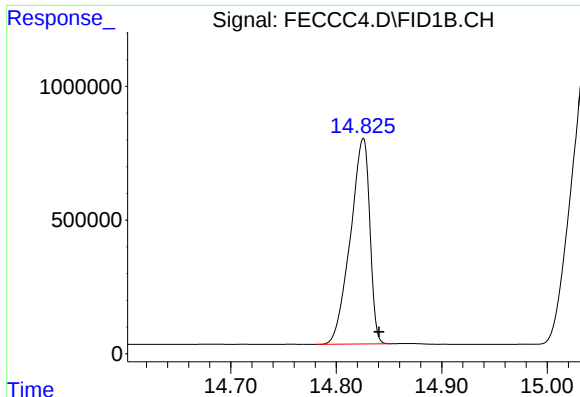
#11 N-OCTACOSANE

R.T.: 17.006 min
Delta R.T.: -0.017 min
Response: 9235041
Conc: 49.45 ug/ml



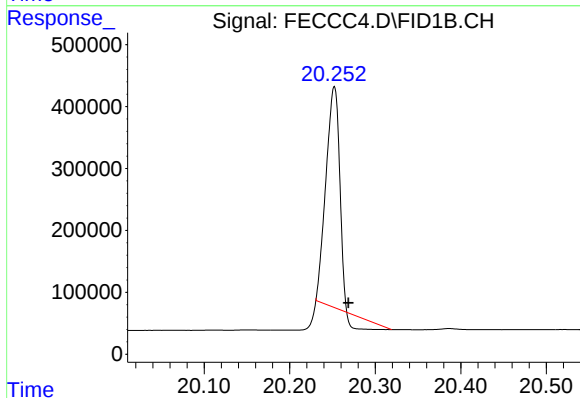
#12 N-DOTRIACONTANE

R.T.: 18.730 min
Delta R.T.: -0.016 min
Response: 7365184
Conc: 44.32 ug/ml



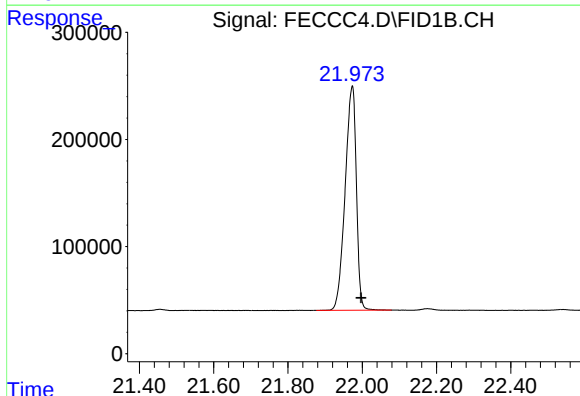
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.826 min
Delta R.T.: -0.015 min
Response: 9814228
Conc: 51.18 ug/ml



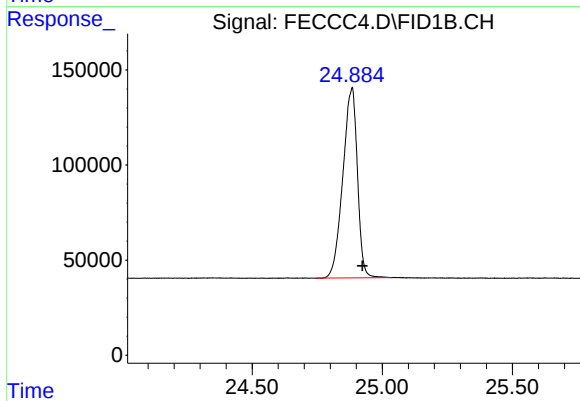
#14 N-HEXATRIACONTANE

R.T.: 20.252 min
Delta R.T.: -0.016 min
Response: 3593913
Conc: 35.27 ug/ml



#15 N-TETRACONTANE

R.T.: 21.973 min
Delta R.T.: -0.024 min
Response: 4396344
Conc: 50.65 ug/ml



#16 N-TETRTETRACOCANE

R.T.: 24.884 min
Delta R.T.: -0.040 min
Response: 3882419
Conc: 51.86 ug/ml