

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112519\
 Data File : FE030943.D
 Signal(s) : FID1B.CH
 Acq On : 25 Nov 2019 21:41
 Operator : DD\AJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 02:37:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE112519.M
 Quant Title :
 QLast Update : Tue Nov 26 02:36:56 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...	14.662	31963707	103.640 ug/ml
Target Compounds			
1) N-OCTANE	2.384	223095304	831.513 ug/ml
2) N-NONANE	3.380	225766728	832.162 ug/ml
3) N-DECANE	4.452	342683058	832.389 ug/ml
4) N-UNDECANE	5.485	343646707	1248.898 ug/ml
5) N-DODECANE	6.467	341272868	1247.196 ug/ml
6) N-TETRADECANE	8.270	340633659	1244.143 ug/ml
7) N-HEXADECANE	9.868	280071721	1033.074 ug/ml
8) N-OCTADECANE	11.286	137812154	516.514 ug/ml
9) N-EICOSANE	12.572	54406780	206.288 ug/ml
10) N-TETRACOSANE	14.662	31963707	207.279 ug/ml
11) N-OCTACOSANE	16.839	26014701	103.035 ug/ml
12) N-DOTRIACONTANE	18.558	23008630	102.215 ug/mlm
14) N-HEXATRIACONTANE	20.081	19068125	100.941 ug/ml
15) N-TETRACONTANE	21.711	15078866	87.472 ug/ml
16) N-TETRTETRACOOCTANE	24.441	10192838	65.149 ug/ml

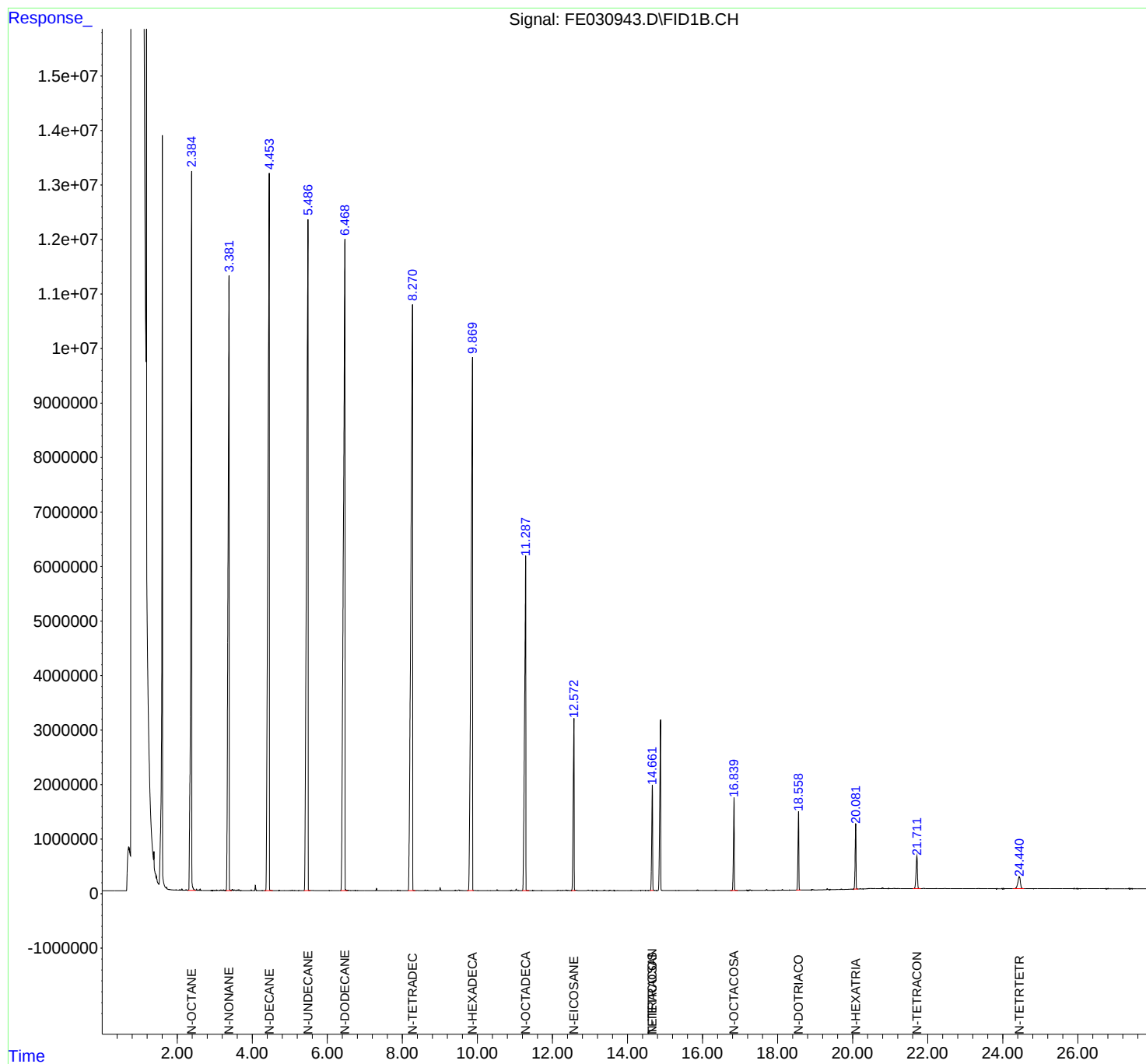
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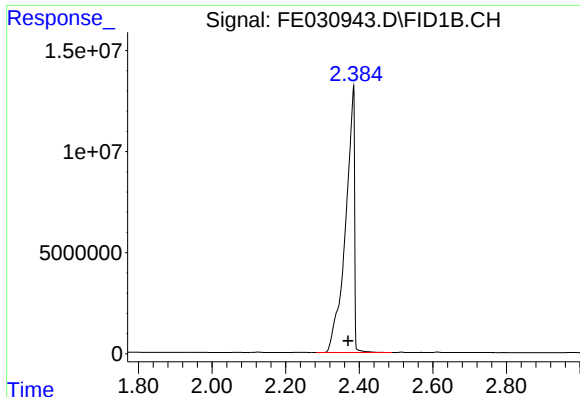
(m)=manual int.

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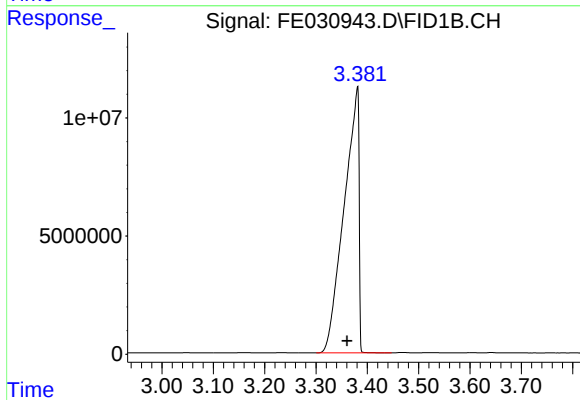
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





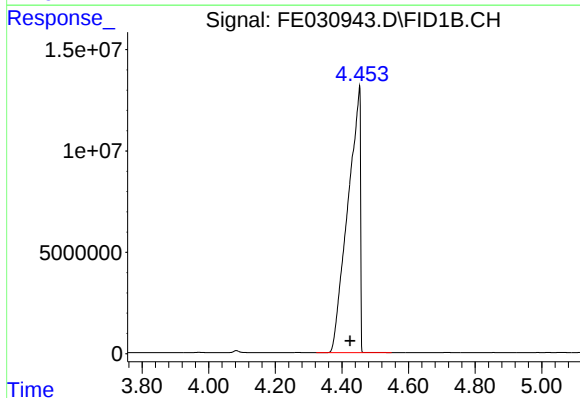
#1 N-OCTANE

R.T.: 2.384 min
Delta R.T.: 0.014 min
Response: 223095304
Conc: 831.51 ug/ml



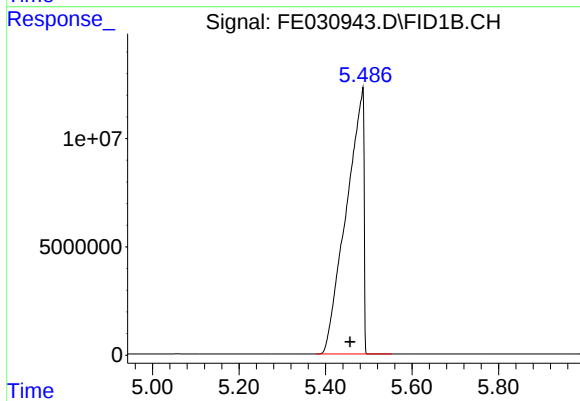
#2 N-NONANE

R.T.: 3.380 min
Delta R.T.: 0.020 min
Response: 225766728
Conc: 832.16 ug/ml



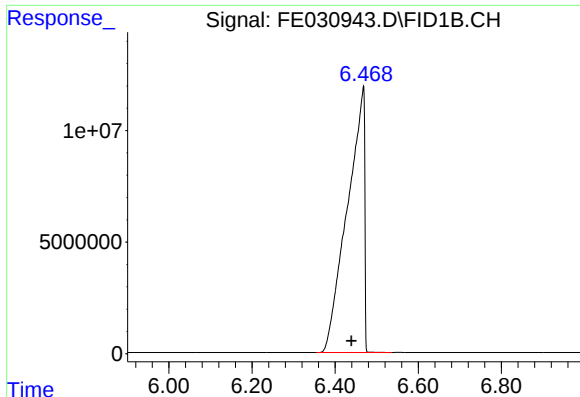
#3 N-DECANE

R.T.: 4.452 min
Delta R.T.: 0.027 min
Response: 342683058
Conc: 832.39 ug/ml



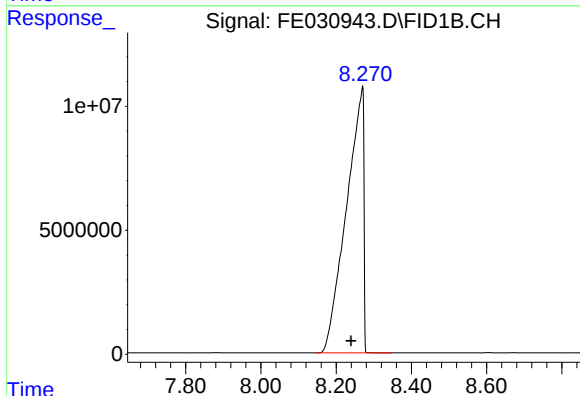
#4 N-UNDECANE

R.T.: 5.485 min
Delta R.T.: 0.028 min
Response: 343646707
Conc: 1248.90 ug/ml



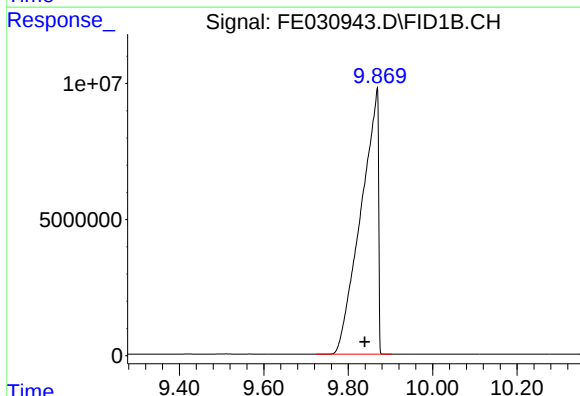
#5 N-DODECANE

R.T.: 6.467 min
Delta R.T.: 0.028 min
Response: 341272868
Conc: 1247.20 ug/ml



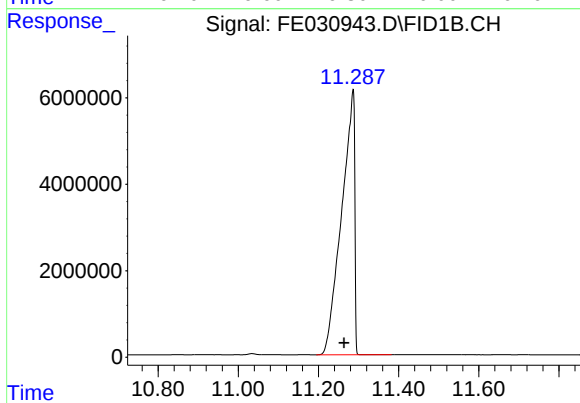
#6 N-TETRADECANE

R.T.: 8.270 min
Delta R.T.: 0.030 min
Response: 340633659
Conc: 1244.14 ug/ml



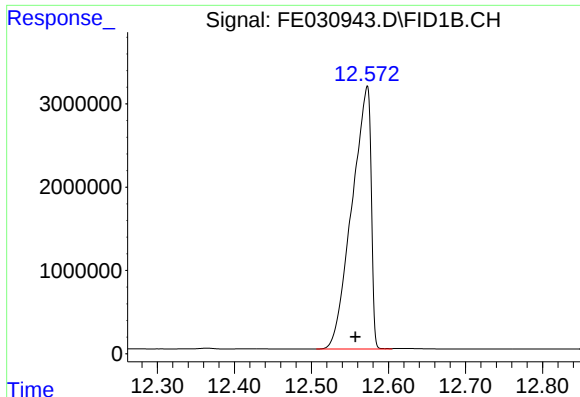
#7 N-HEXADECANE

R.T.: 9.868 min
Delta R.T.: 0.029 min
Response: 280071721
Conc: 1033.07 ug/ml



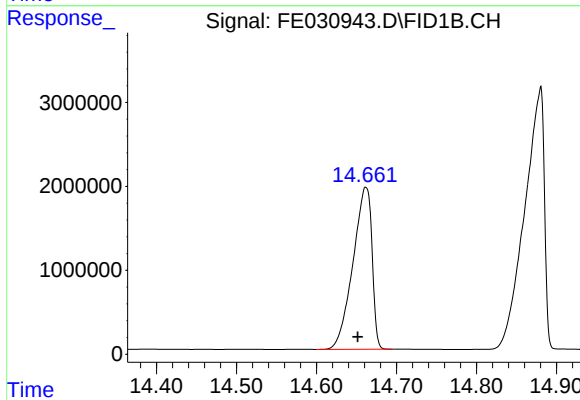
#8 N-OCTADECANE

R.T.: 11.286 min
Delta R.T.: 0.022 min
Response: 137812154
Conc: 516.51 ug/ml



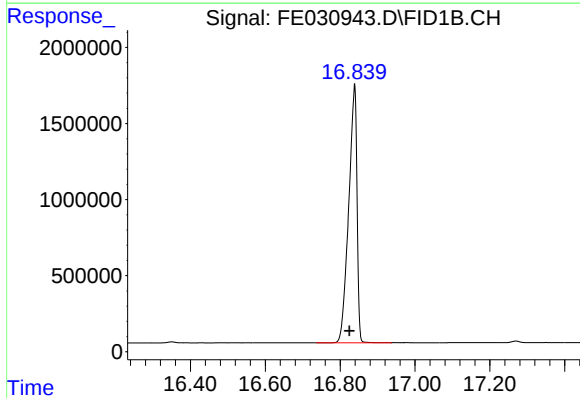
#9 N-EICOSANE

R.T.: 12.572 min
Delta R.T.: 0.015 min
Response: 54406780
Conc: 206.29 ug/ml



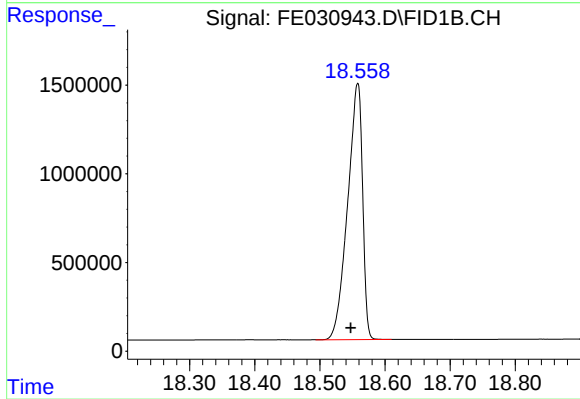
#10 N-TETRACOSANE

R.T.: 14.662 min
Delta R.T.: 0.010 min
Response: 31963707
Conc: 207.28 ug/ml



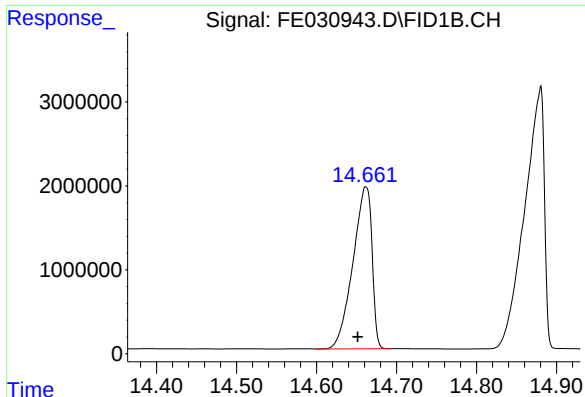
#11 N-OCTACOSANE

R.T.: 16.839 min
Delta R.T.: 0.014 min
Response: 26014701
Conc: 103.03 ug/ml



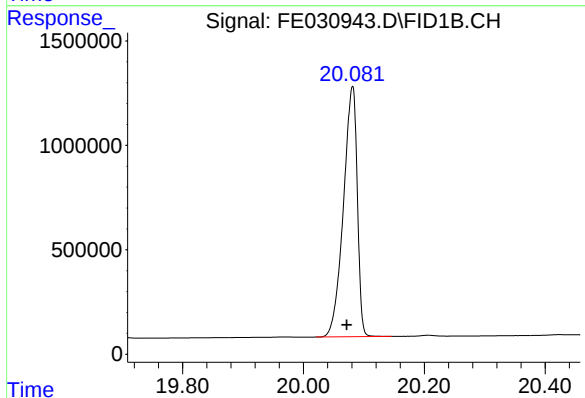
#12 N-DOTRIACONTANE

R.T.: 18.558 min
Delta R.T.: 0.011 min
Response: 23008630
Conc: 102.22 ug/ml m



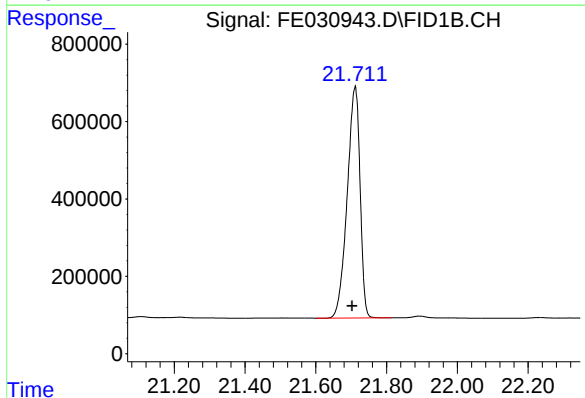
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.662 min
Delta R.T.: 0.010 min
Response: 31963707
Conc: 103.64 ug/ml



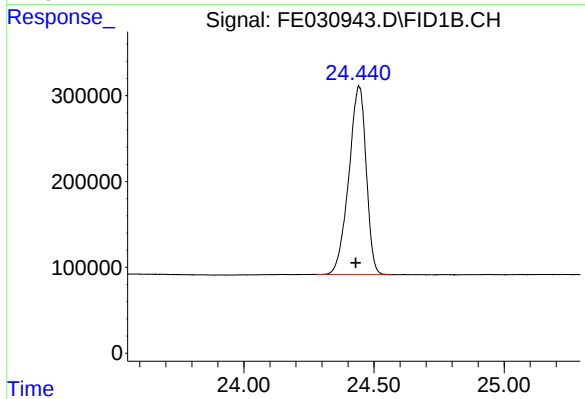
#14 N-HEXATRIACONTANE

R.T.: 20.081 min
Delta R.T.: 0.009 min
Response: 19068125
Conc: 100.94 ug/ml



#15 N-TETRACONTANE

R.T.: 21.711 min
Delta R.T.: 0.008 min
Response: 15078866
Conc: 87.47 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.441 min
Delta R.T.: 0.012 min
Response: 10192838
Conc: 65.15 ug/ml