

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011519\
 Data File : FE029454.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2019 16:25
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 01:31:13 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...	14.834	9542690	49.764 ug/ml
Target Compounds			
1) N-OCTANE	2.523	67577030	385.647 ug/ml
2) N-NONANE	3.524	73498799	410.396 ug/ml
3) N-DECANE	4.596	114872062	416.767 ug/ml
4) N-UNDECANE	5.632	116214140	626.253 ug/ml
5) N-DODECANE	6.617	117179576	626.433 ug/ml
6) N-TETRADECANE	8.420	118307381	624.121 ug/ml
7) N-HEXADECANE	10.021	98536051	516.556 ug/ml
8) N-OCTADECANE	11.447	49028313	256.151 ug/ml
9) N-EICOSANE	12.740	19345606	101.984 ug/ml
10) N-TETRACOSANE	15.050	18851660	99.335 ug/ml
11) N-OCTACOSANE	17.016	9100074	48.730 ug/ml
12) N-DOTRIACONTANE	18.740	8158233	49.091 ug/ml
14) N-HEXATRIACONTANE	20.261	4779584	46.913 ug/ml
15) N-TETRACONTANE	21.985	4373663	50.391 ug/ml
16) N-TETRTETRACOOCTANE	24.910	4186255	55.915 ug/ml

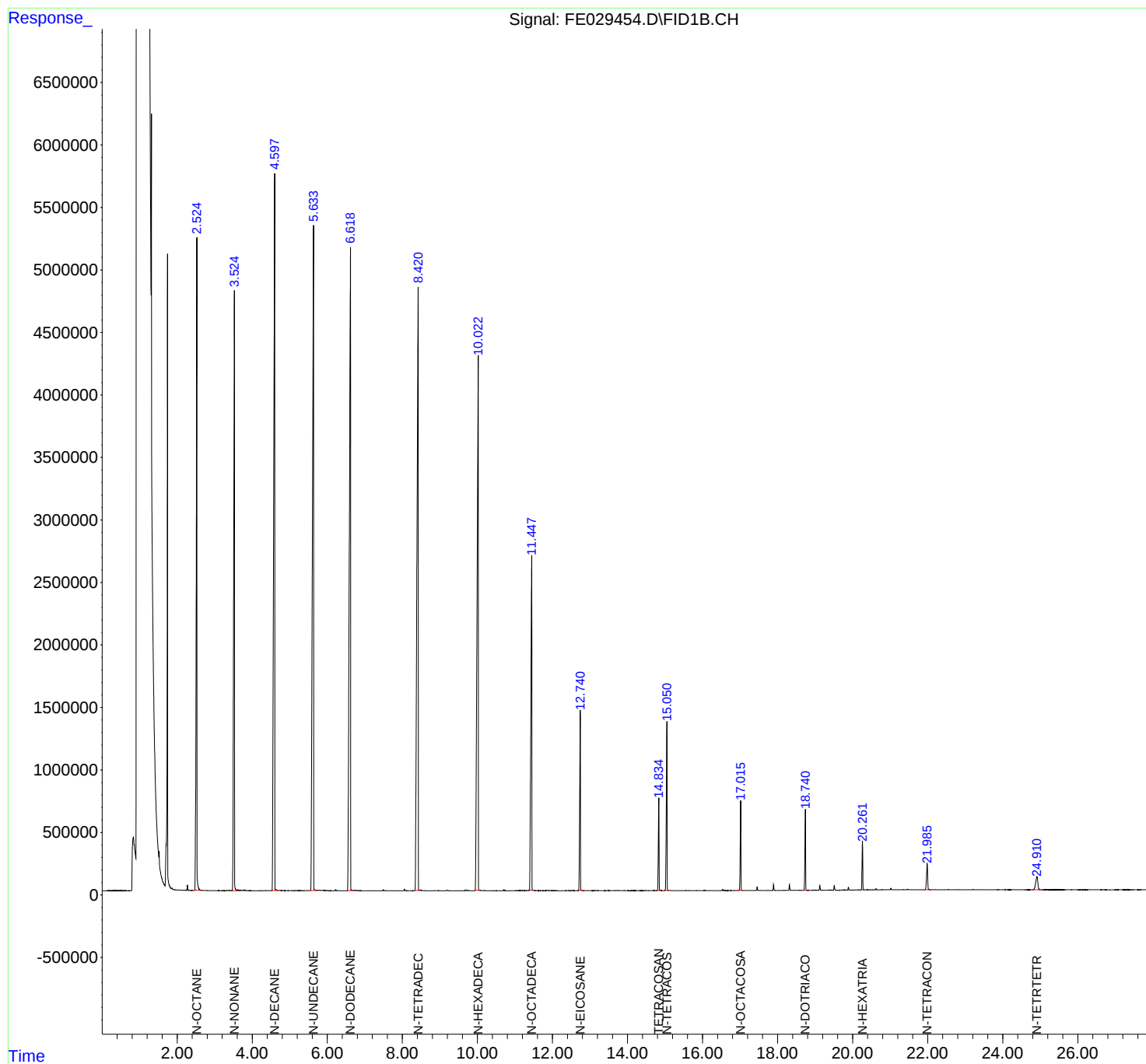
(f)=RT Delta > 1/2 Window

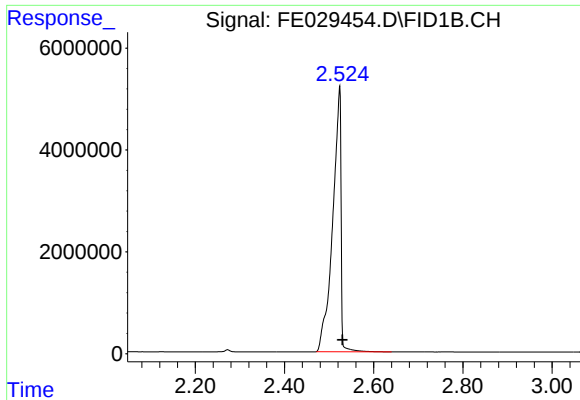
(m)=manual int.

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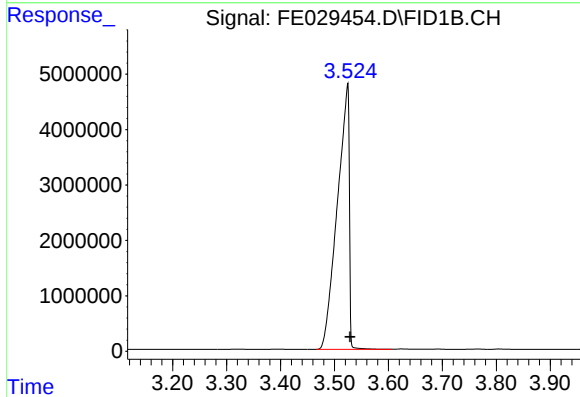
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Signal Info : 20m x 0.18mm x 0.18um





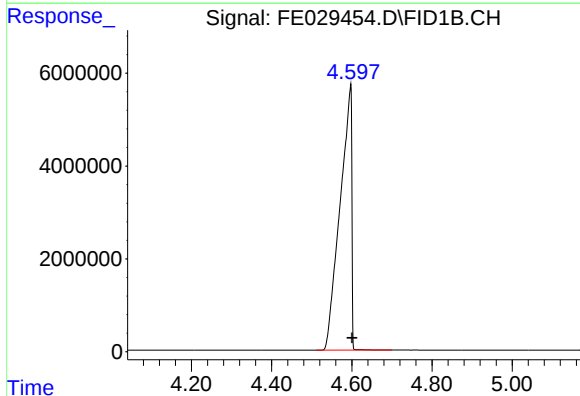
#1 N-OCTANE

R.T.: 2.523 min
Delta R.T.: -0.007 min
Response: 67577030
Conc: 385.65 ug/ml



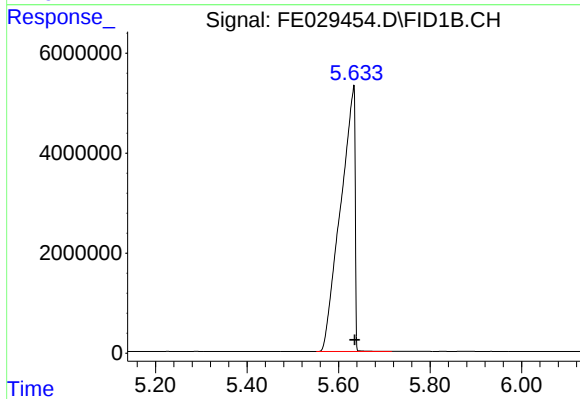
#2 N-NONANE

R.T.: 3.524 min
Delta R.T.: -0.005 min
Response: 73498799
Conc: 410.40 ug/ml



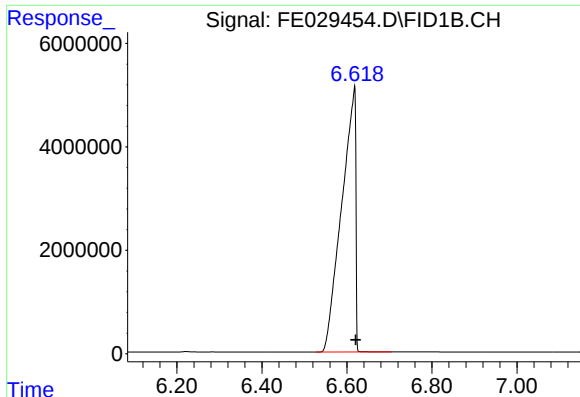
#3 N-DECANE

R.T.: 4.596 min
Delta R.T.: -0.005 min
Response: 114872062
Conc: 416.77 ug/ml



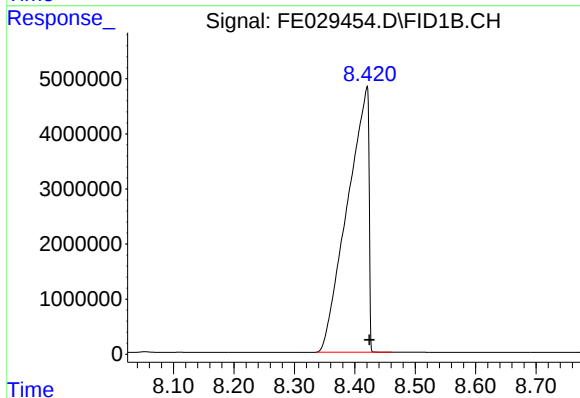
#4 N-UNDECANE

R.T.: 5.632 min
Delta R.T.: -0.003 min
Response: 116214140
Conc: 626.25 ug/ml



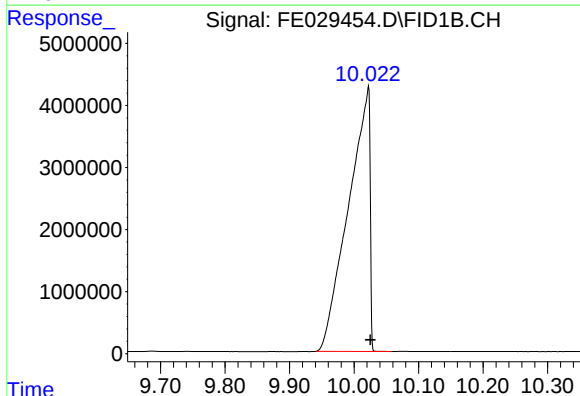
#5 N-DODECANE

R.T.: 6.617 min
Delta R.T.: -0.003 min
Response: 117179576
Conc: 626.43 ug/ml



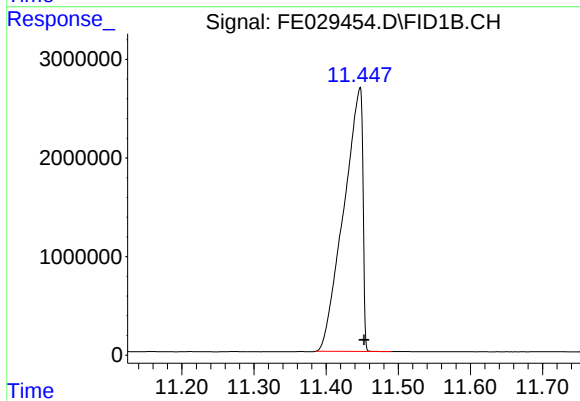
#6 N-TETRADECANE

R.T.: 8.420 min
Delta R.T.: -0.004 min
Response: 118307381
Conc: 624.12 ug/ml



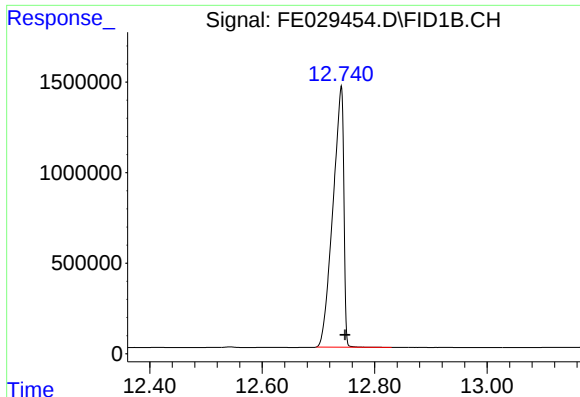
#7 N-HEXADECANE

R.T.: 10.021 min
Delta R.T.: -0.004 min
Response: 98536051
Conc: 516.56 ug/ml



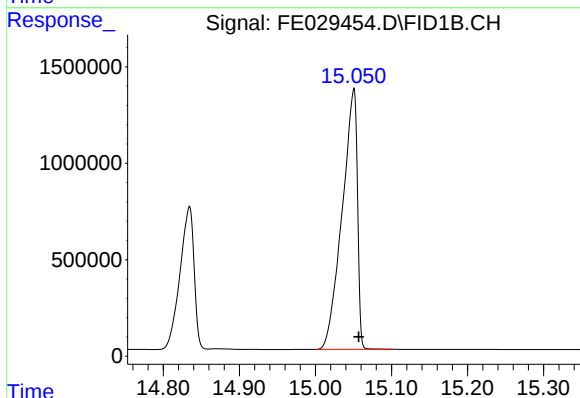
#8 N-OCTADECANE

R.T.: 11.447 min
Delta R.T.: -0.006 min
Response: 49028313
Conc: 256.15 ug/ml



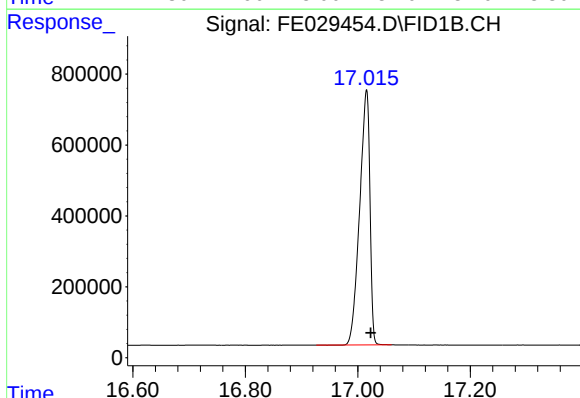
#9 N-EICOSANE

R.T.: 12.740 min
Delta R.T.: -0.007 min
Response: 19345606
Conc: 101.98 ug/ml



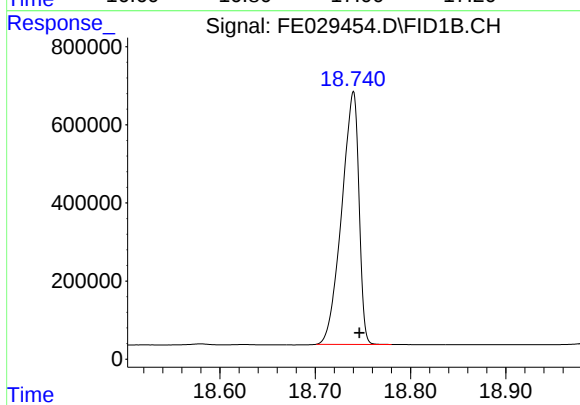
#10 N-TETRACOSANE

R.T.: 15.050 min
Delta R.T.: -0.007 min
Response: 18851660
Conc: 99.34 ug/ml



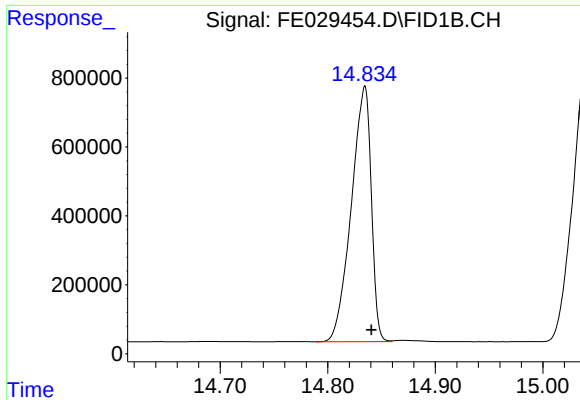
#11 N-OCTACOSANE

R.T.: 17.016 min
Delta R.T.: -0.008 min
Response: 9100074
Conc: 48.73 ug/ml



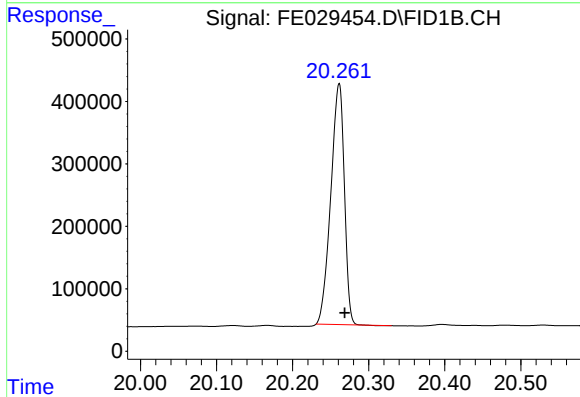
#12 N-DOTRIACONTANE

R.T.: 18.740 min
Delta R.T.: -0.006 min
Response: 8158233
Conc: 49.09 ug/ml



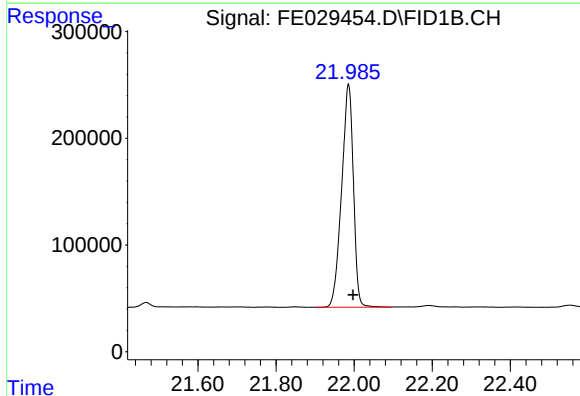
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.834 min
Delta R.T.: -0.006 min
Response: 9542690
Conc: 49.76 ug/ml



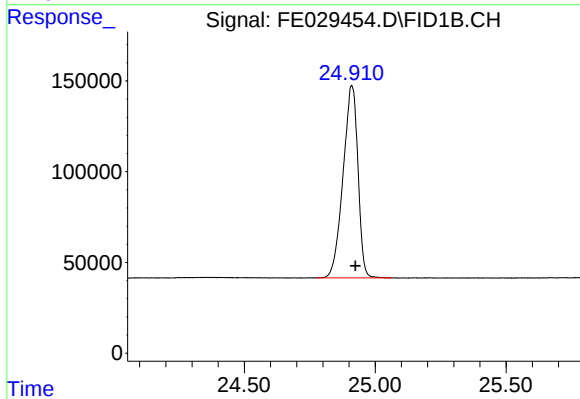
#14 N-HEXATRIACONTANE

R.T.: 20.261 min
Delta R.T.: -0.007 min
Response: 4779584
Conc: 46.91 ug/ml



#15 N-TETRACONTANE

R.T.: 21.985 min
Delta R.T.: -0.012 min
Response: 4373663
Conc: 50.39 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.910 min
Delta R.T.: -0.015 min
Response: 4186255
Conc: 55.91 ug/ml