

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011119\
 Data File : FE029403.D
 Signal(s) : FID1B.CH
 Acq On : 11 Jan 2019 10:52
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 23:17:56 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...	14.835	9750207	50.846 ug/ml
Target Compounds			
1) N-OCTANE	2.526	70536992	402.539 ug/ml
2) N-NONANE	3.527	73664660	411.322 ug/ml
3) N-DECANE	4.600	113887263	413.194 ug/ml
4) N-UNDECANE	5.634	114954167	619.463 ug/ml
5) N-DODECANE	6.619	115877413	619.472 ug/ml
6) N-TETRADECANE	8.422	117203803	618.299 ug/ml
7) N-HEXADECANE	10.023	97952835	513.499 ug/ml
8) N-OCTADECANE	11.450	49101751	256.534 ug/ml
9) N-EICOSANE	12.743	19504057	102.819 ug/ml
10) N-TETRACOSANE	15.052	19281235	101.599 ug/ml
11) N-OCTACOSANE	17.016	9383072	50.246 ug/ml
12) N-DOTRIACONTANE	18.739	8312107	50.016 ug/ml
14) N-HEXATRIACONTANE	20.261	4823726	47.346 ug/ml
15) N-TETRACONTANE	21.984	4337311	49.972 ug/ml
16) N-TETRTETRACOOCTANE	24.907	3939392	52.618 ug/ml

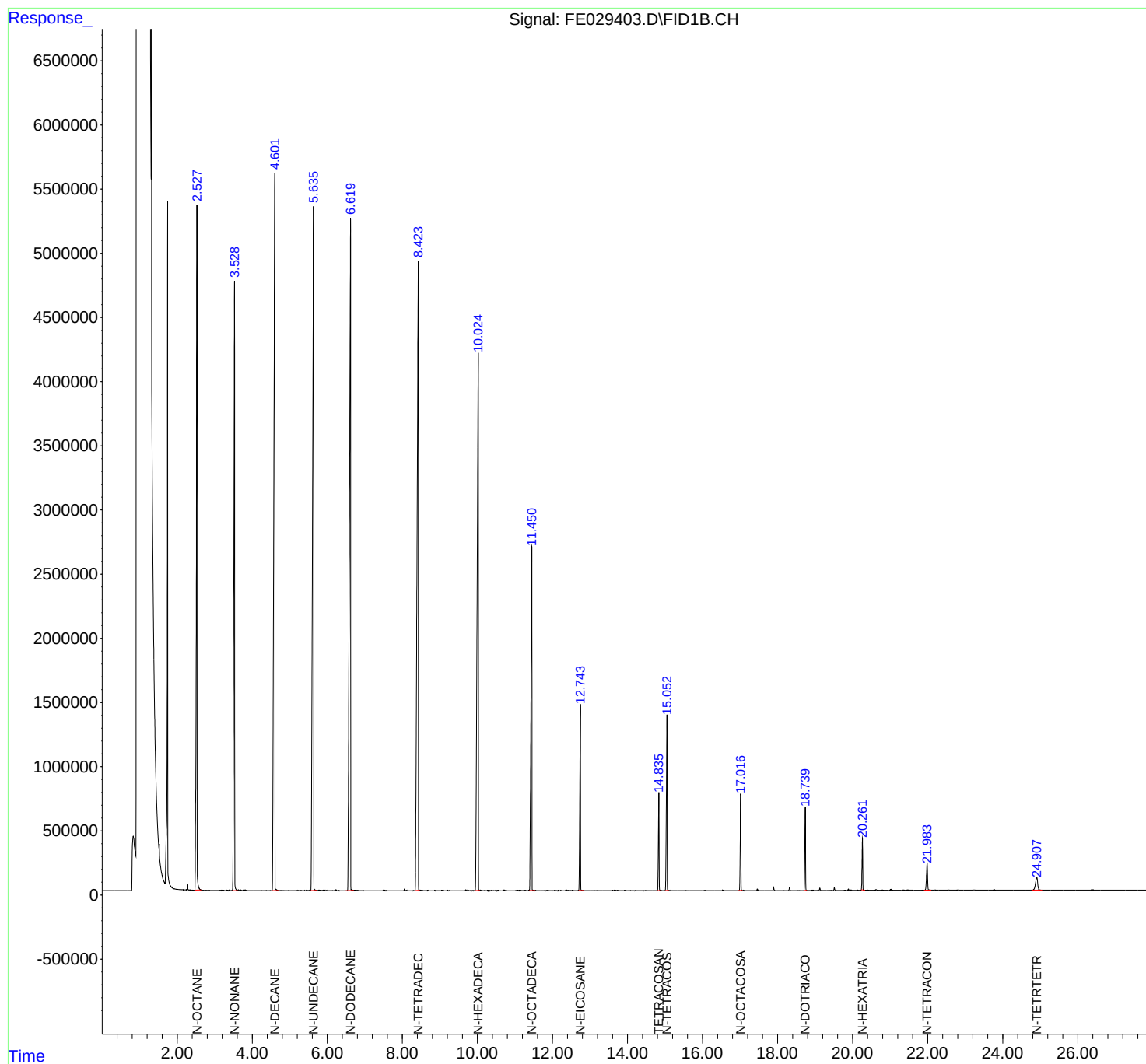
(f)=RT Delta > 1/2 Window

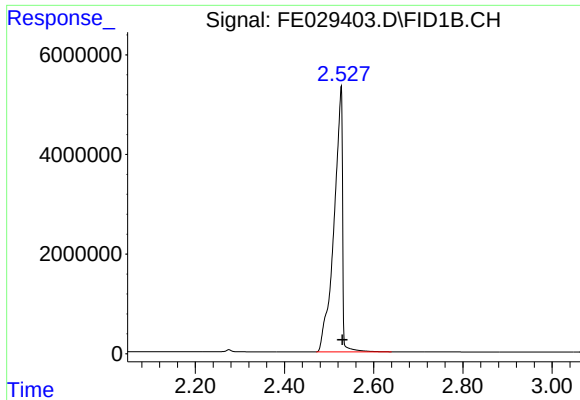
(m)=manual int.

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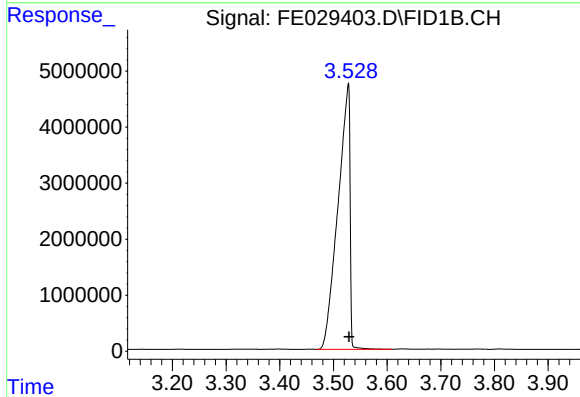
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Signal Info : 20m x 0.18mm x 0.18um





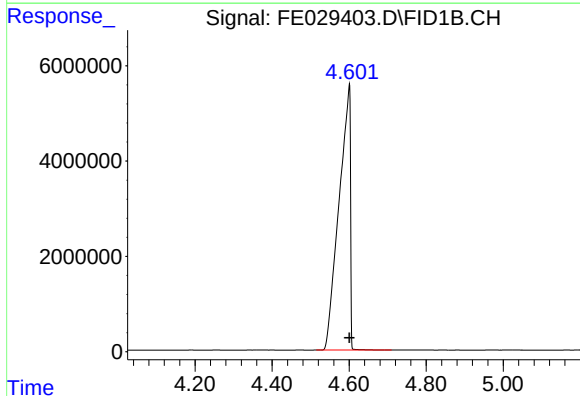
#1 N-OCTANE

R.T.: 2.526 min
Delta R.T.: -0.004 min
Response: 70536992
Conc: 402.54 ug/ml



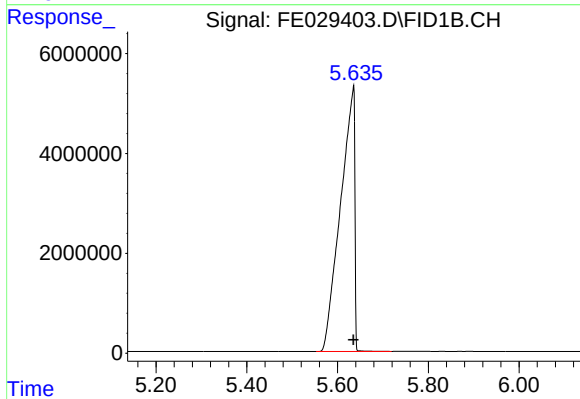
#2 N-NONANE

R.T.: 3.527 min
Delta R.T.: -0.002 min
Response: 73664660
Conc: 411.32 ug/ml



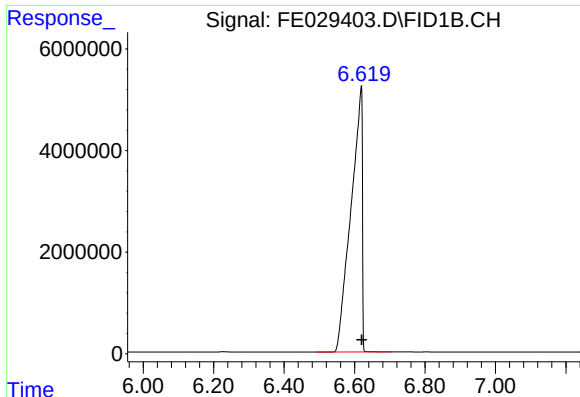
#3 N-DECANE

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 113887263
Conc: 413.19 ug/ml



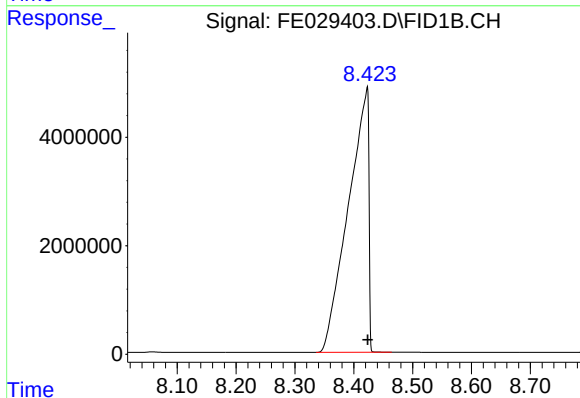
#4 N-UNDECANE

R.T.: 5.634 min
Delta R.T.: -0.001 min
Response: 114954167
Conc: 619.46 ug/ml



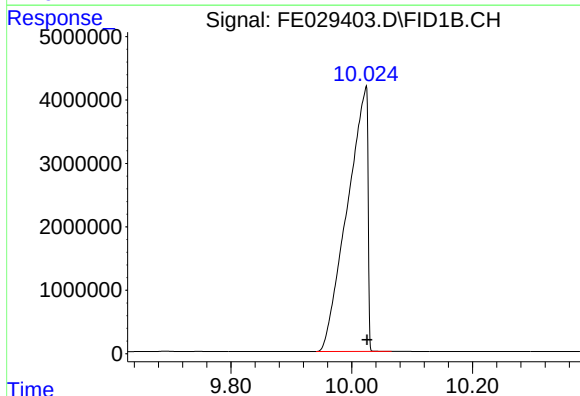
#5 N-DODECANE

R.T.: 6.619 min
Delta R.T.: -0.002 min
Response: 115877413
Conc: 619.47 ug/ml



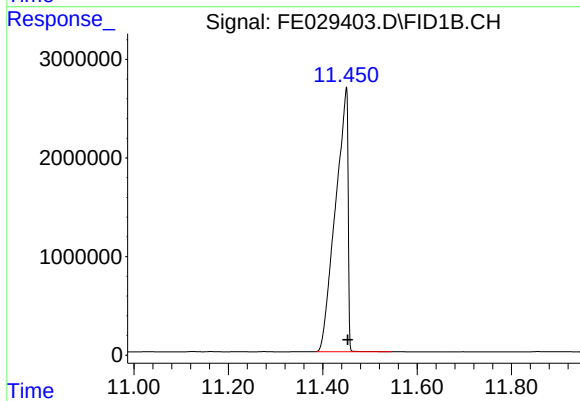
#6 N-TETRADECANE

R.T.: 8.422 min
Delta R.T.: -0.002 min
Response: 117203803
Conc: 618.30 ug/ml



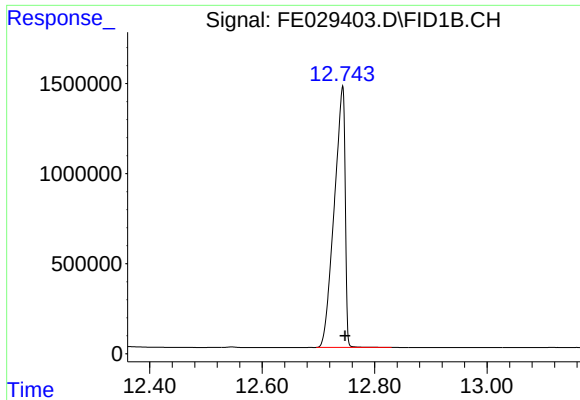
#7 N-HEXADECANE

R.T.: 10.023 min
Delta R.T.: -0.003 min
Response: 97952835
Conc: 513.50 ug/ml



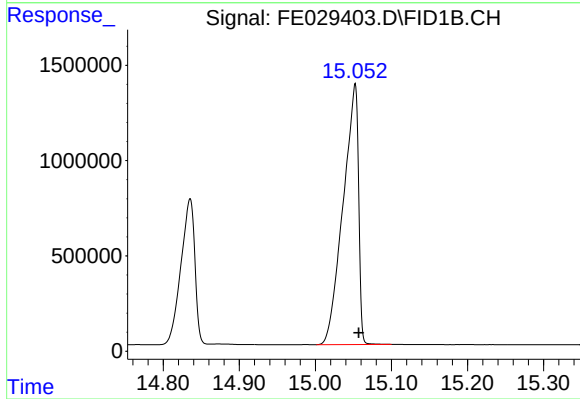
#8 N-OCTADECANE

R.T.: 11.450 min
Delta R.T.: -0.003 min
Response: 49101751
Conc: 256.53 ug/ml



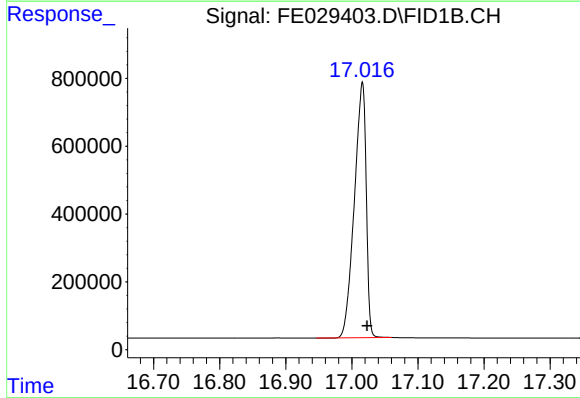
#9 N-EICOSANE

R.T.: 12.743 min
Delta R.T.: -0.005 min
Response: 19504057
Conc: 102.82 ug/ml



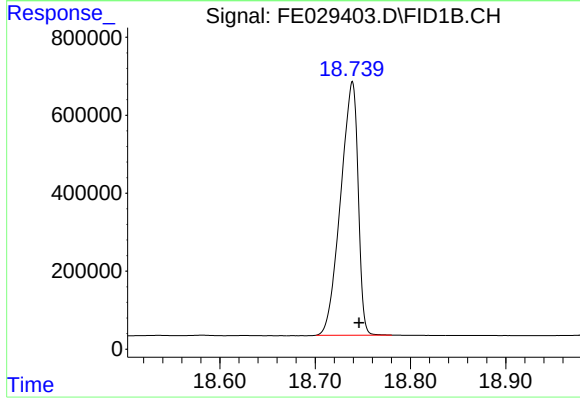
#10 N-TETRACOSANE

R.T.: 15.052 min
Delta R.T.: -0.005 min
Response: 19281235
Conc: 101.60 ug/ml



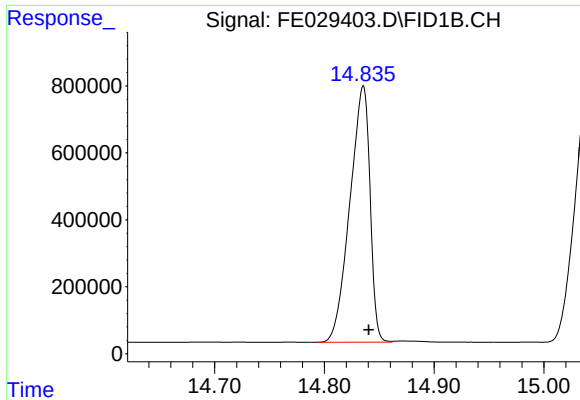
#11 N-OCTACOSANE

R.T.: 17.016 min
Delta R.T.: -0.007 min
Response: 9383072
Conc: 50.25 ug/ml



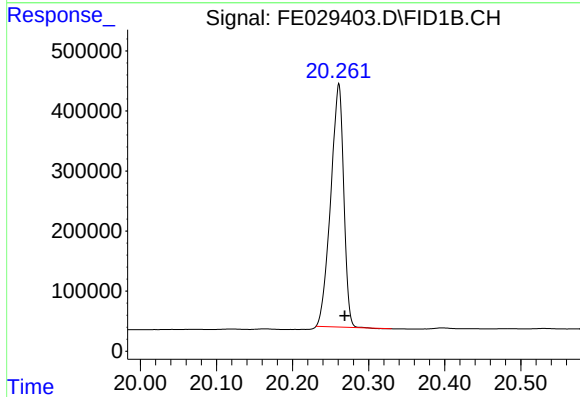
#12 N-DOTRIACONTANE

R.T.: 18.739 min
Delta R.T.: -0.007 min
Response: 8312107
Conc: 50.02 ug/ml



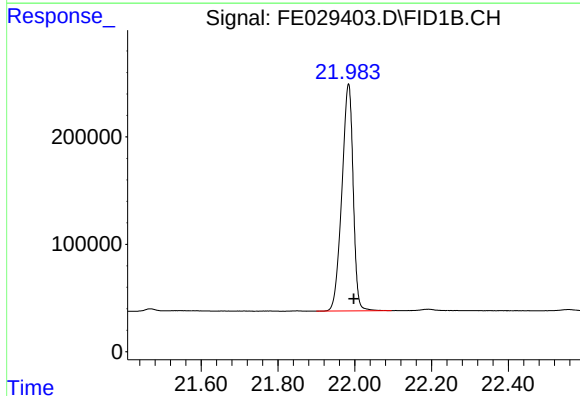
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.835 min
Delta R.T.: -0.005 min
Response: 9750207
Conc: 50.85 ug/ml



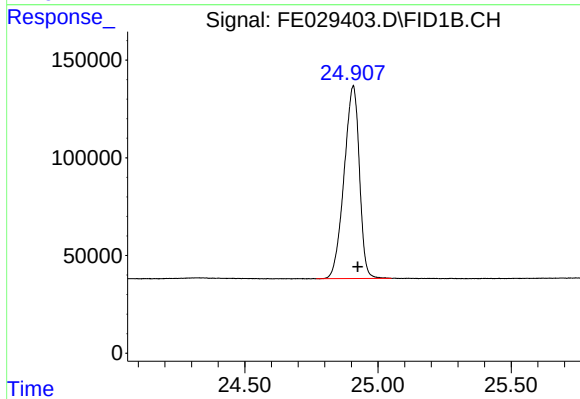
#14 N-HEXATRIACONTANE

R.T.: 20.261 min
Delta R.T.: -0.008 min
Response: 4823726
Conc: 47.35 ug/ml



#15 N-TETRACONTANE

R.T.: 21.984 min
Delta R.T.: -0.013 min
Response: 4337311
Conc: 49.97 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.907 min
Delta R.T.: -0.017 min
Response: 3939392
Conc: 52.62 ug/ml