

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001962.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2018 12:39
 Operator : AJ\SJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 13:13:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 13:11:38 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.471	8083132	20.552 ug/ml
Target Compounds			
1) N-OCTANE	2.233	49104649	164.161 ug/ml
2) N-NONANE	3.210	50020960	164.057 ug/ml
3) N-DECANE	4.263	76741828	164.218 ug/ml
4) N-UNDECANE	5.288	77547599	246.767 ug/ml
5) N-DODECANE	6.265	77548786	247.301 ug/ml
6) N-TETRADECANE	8.058	78644073	248.327 ug/ml
7) N-HEXADECANE	9.654	65720271	207.349 ug/ml
8) N-OCTADECANE	11.081	32729900	103.697 ug/ml
9) N-EICOSANE	12.378	12974446	41.388 ug/ml
10) N-TETRACOSANE	14.678	12694492	41.137 ug/ml
11) N-OCTACOSANE	16.642	6069527	20.381 ug/ml
12) N-DOTRIACONTANE	18.361	5666872	20.344 ug/ml
14) N-HEXATRIACONTANE	19.888	4960300	19.854 ug/ml
15) N-TETRACONTANE	21.432	4067836	19.811 ug/ml
16) N-TETRTETRACOOCTANE	23.943	2549604	19.316 ug/ml

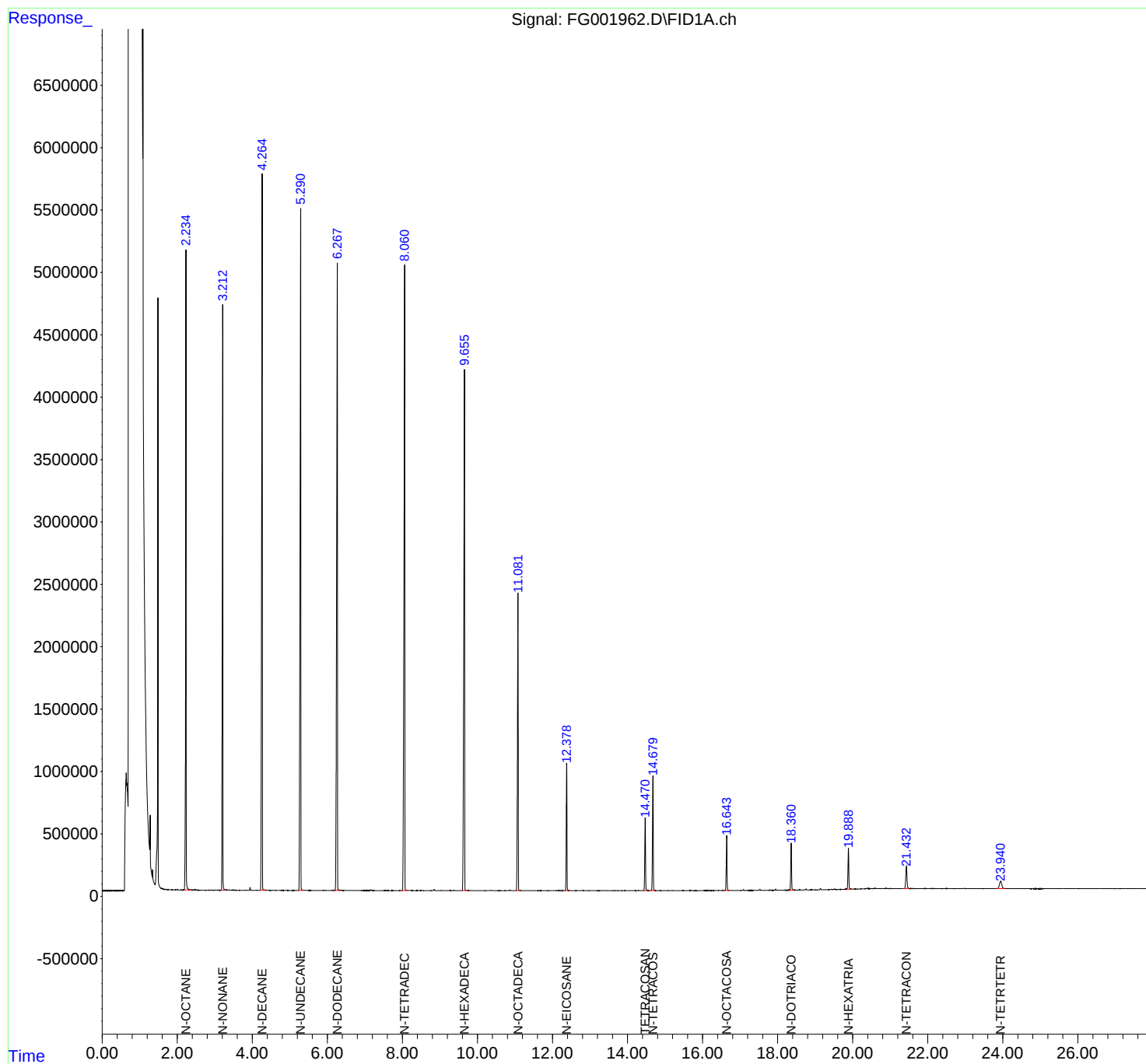
(f)=RT Delta > 1/2 Window

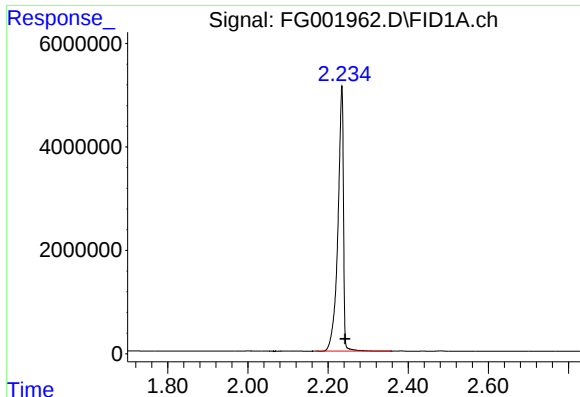
(m)=manual int.

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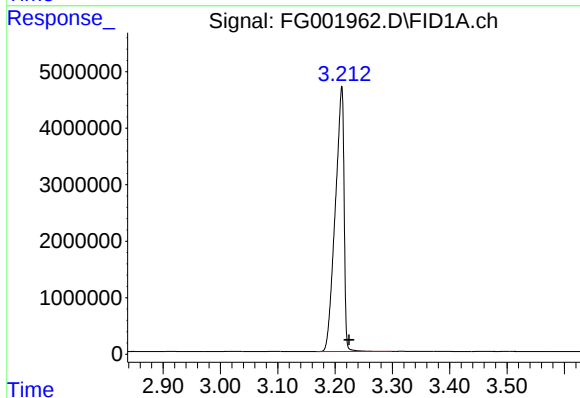
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





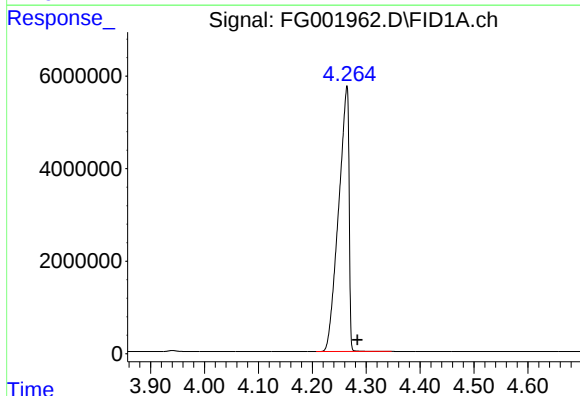
#1 N-OCTANE

R.T.: 2.233 min
Delta R.T.: -0.009 min
Response: 49104649
Conc: 164.16 ug/ml



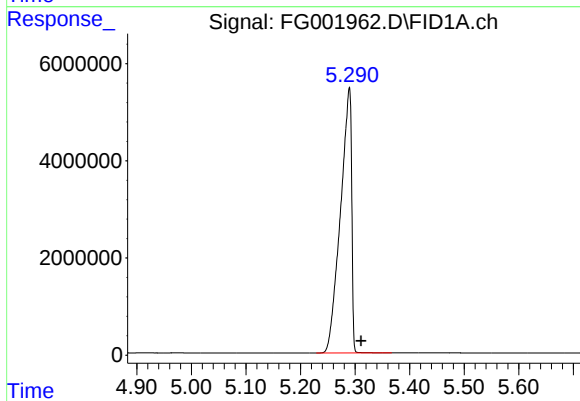
#2 N-NONANE

R.T.: 3.210 min
Delta R.T.: -0.014 min
Response: 50020960
Conc: 164.06 ug/ml



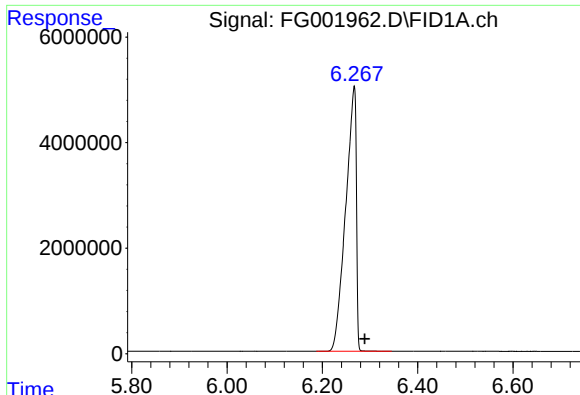
#3 N-DECANE

R.T.: 4.263 min
Delta R.T.: -0.021 min
Response: 76741828
Conc: 164.22 ug/ml



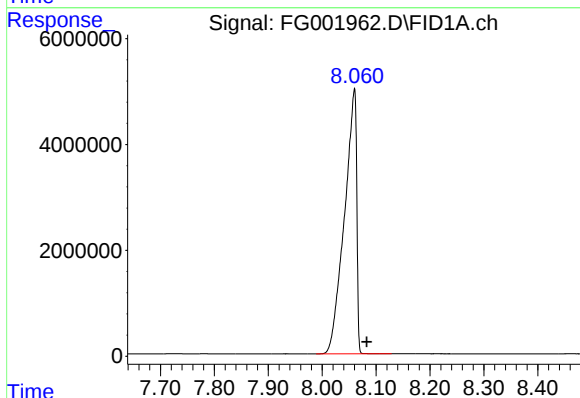
#4 N-UNDECANE

R.T.: 5.288 min
Delta R.T.: -0.023 min
Response: 77547599
Conc: 246.77 ug/ml



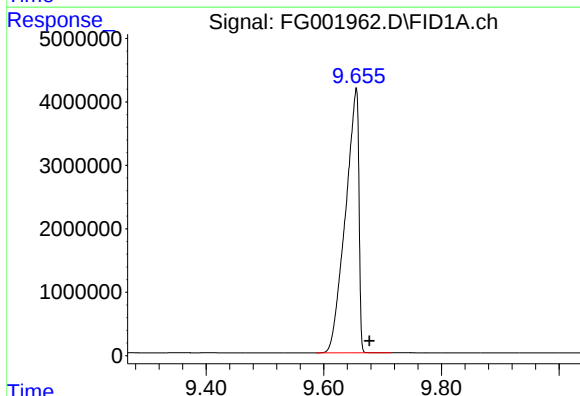
#5 N-DODECANE

R.T.: 6.265 min
Delta R.T.: -0.023 min
Response: 77548786
Conc: 247.30 ug/ml



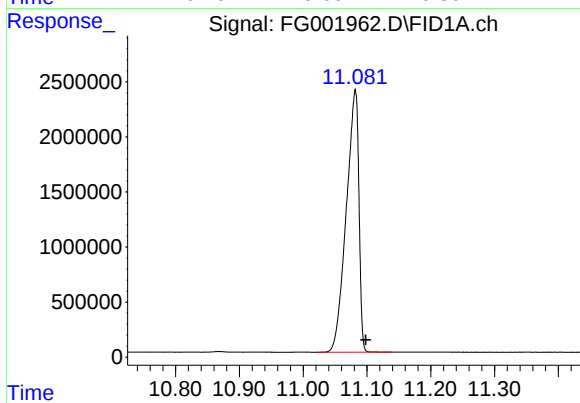
#6 N-TETRADECANE

R.T.: 8.058 min
Delta R.T.: -0.025 min
Response: 78644073
Conc: 248.33 ug/ml



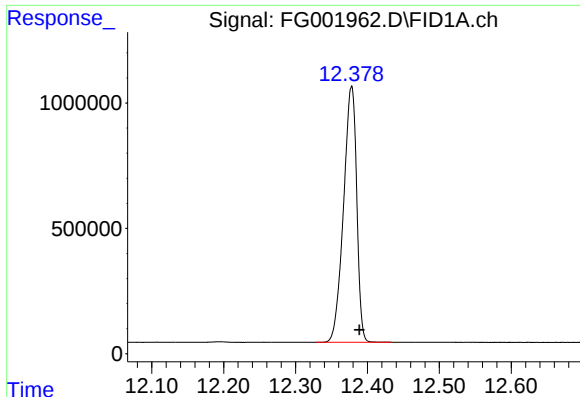
#7 N-HEXADECANE

R.T.: 9.654 min
Delta R.T.: -0.024 min
Response: 65720271
Conc: 207.35 ug/ml



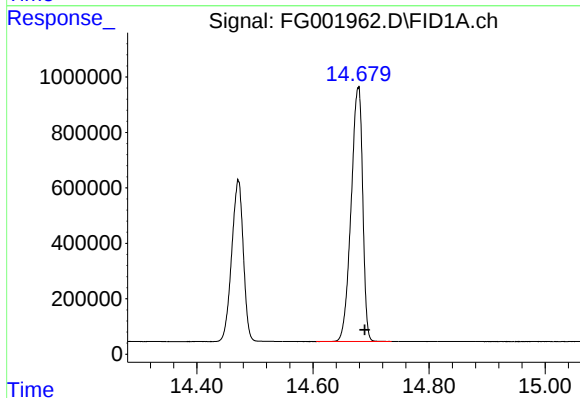
#8 N-OCTADECANE

R.T.: 11.081 min
Delta R.T.: -0.017 min
Response: 32729900
Conc: 103.70 ug/ml



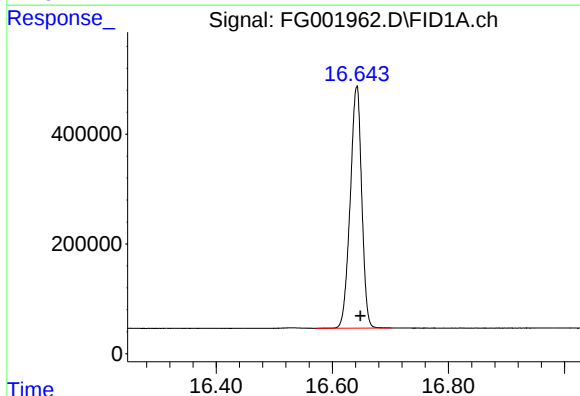
#9 N-EICOSANE

R.T.: 12.378 min
Delta R.T.: -0.011 min
Response: 12974446
Conc: 41.39 ug/ml



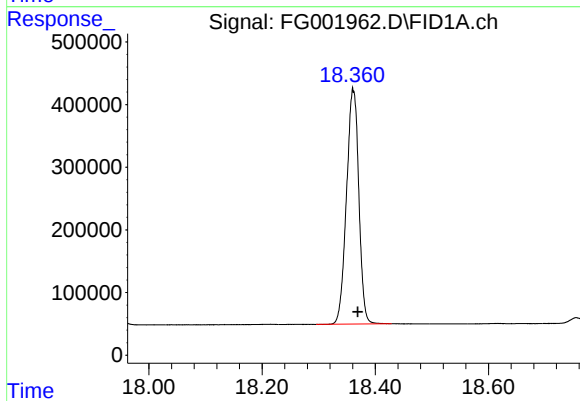
#10 N-TETRACOSANE

R.T.: 14.678 min
Delta R.T.: -0.012 min
Response: 12694492
Conc: 41.14 ug/ml



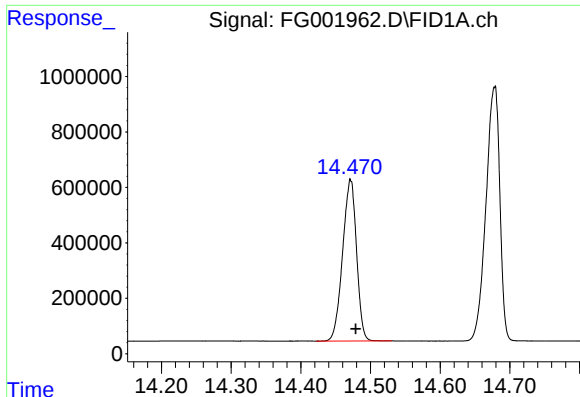
#11 N-OCTACOSANE

R.T.: 16.642 min
Delta R.T.: -0.007 min
Response: 6069527
Conc: 20.38 ug/ml



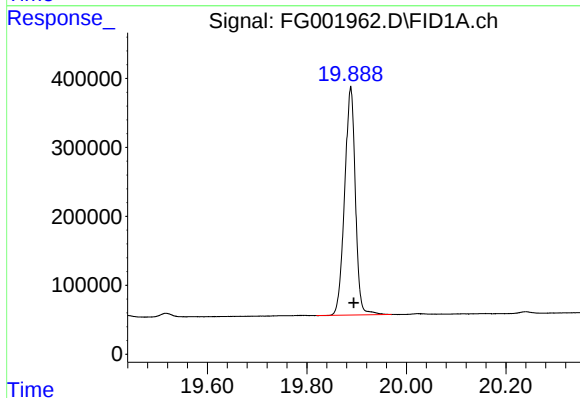
#12 N-DOTRIACONTANE

R.T.: 18.361 min
Delta R.T.: -0.008 min
Response: 5666872
Conc: 20.34 ug/ml



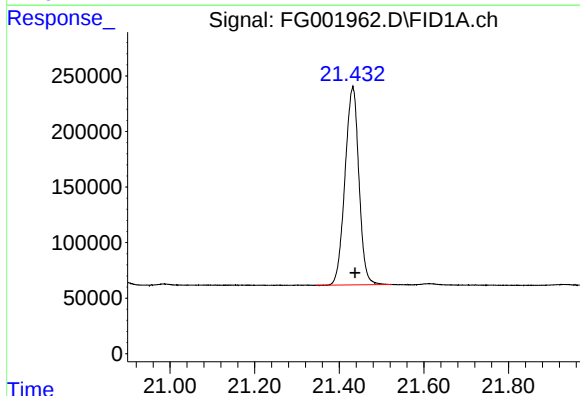
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.471 min
Delta R.T.: -0.008 min
Response: 8083132
Conc: 20.55 ug/ml



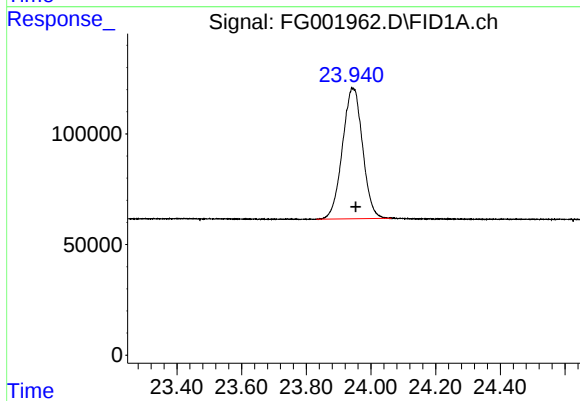
#14 N-HEXATRIACONTANE

R.T.: 19.888 min
Delta R.T.: -0.006 min
Response: 4960300
Conc: 19.85 ug/ml



#15 N-TETRACONTANE

R.T.: 21.432 min
Delta R.T.: -0.005 min
Response: 4067836
Conc: 19.81 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.943 min
Delta R.T.: -0.010 min
Response: 2549604
Conc: 19.32 ug/ml