

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
Data File : FG002808.D
Signal(s) : FID1A.ch
Acq On : 07 Nov 2018 13:19
Operator : AJ\SJ
Sample : J5827-33
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 07 16:38:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG110618.M
Quant Title :
QLast Update : Wed Nov 07 10:34:24 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...	14.764	691076	5.623 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.360	266022	2.328 ug/ml
9)	N-EICOSANE	12.730	180019	1.594 ug/ml
10)	N-TETRACOSANE	14.957	175471	1.670 ug/ml
11)	N-OCTACOSANE	16.945	210967	2.138 ug/ml
12)	N-DOTRIACONTANE	18.669	281520	3.277 ug/ml
14)	N-HEXATRIACONTANE	20.200	383840	5.790 ug/ml

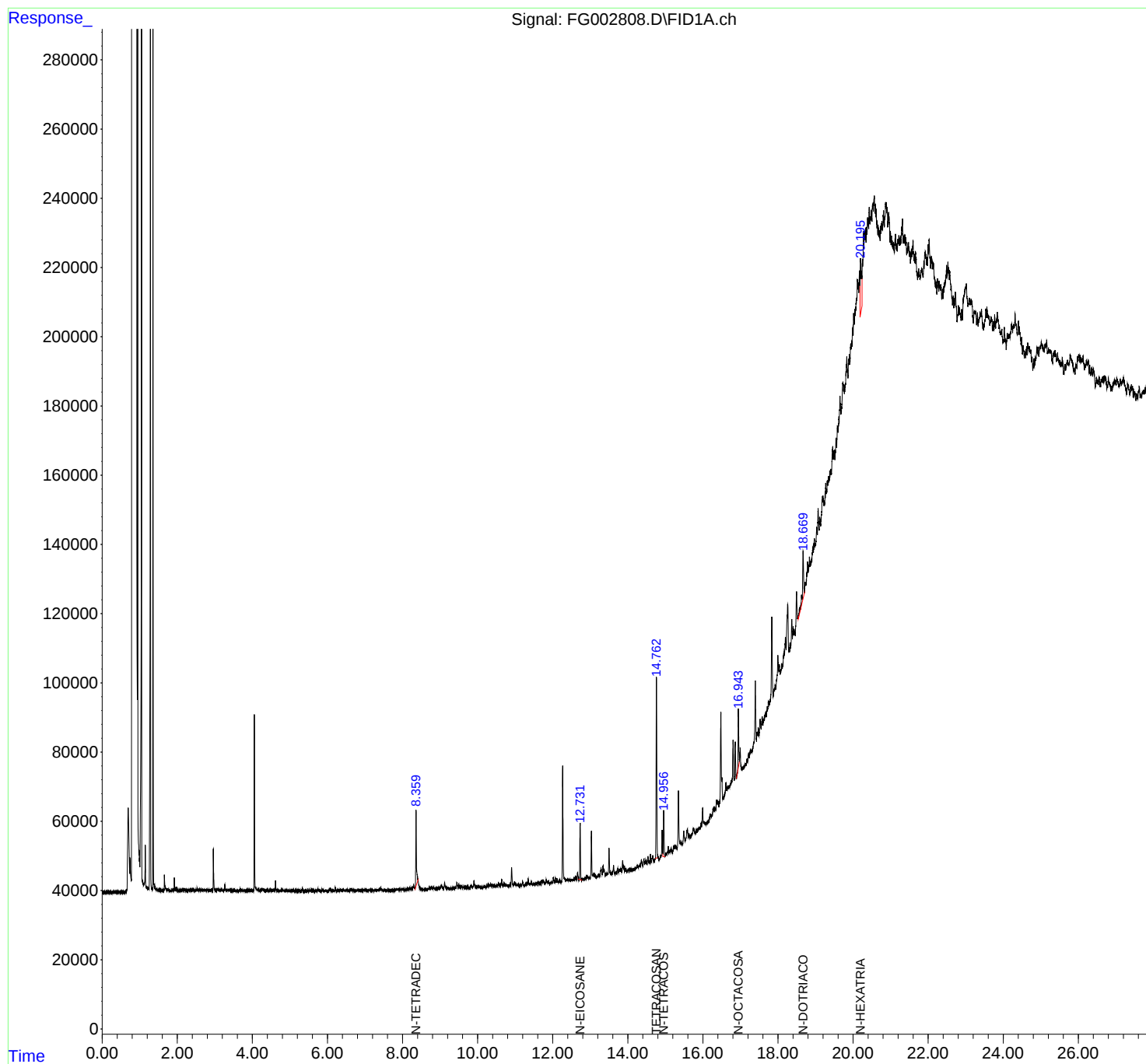
(f)=RT Delta > 1/2 Window

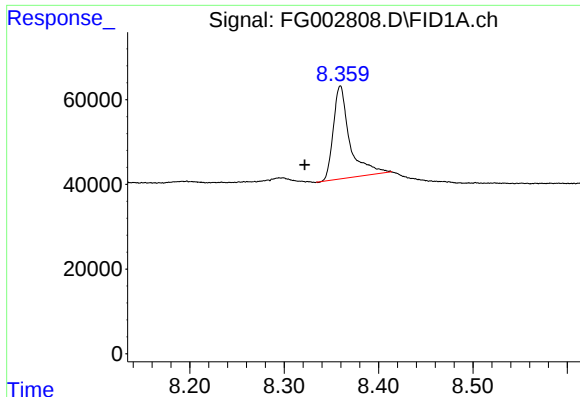
(m)=manual int.

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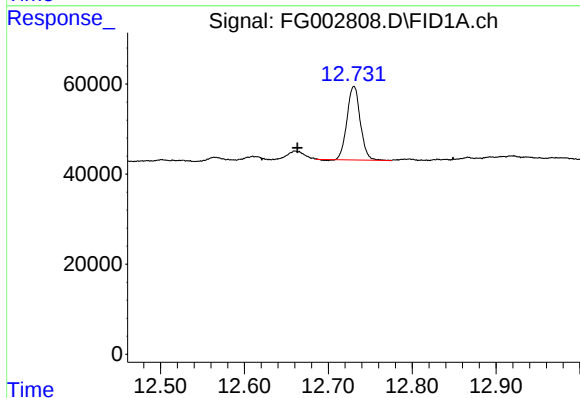
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





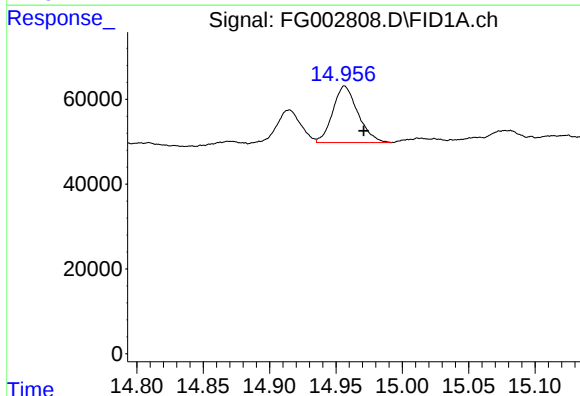
#6 N-TETRADECANE

R.T.: 8.360 min
Delta R.T.: 0.038 min
Response: 266022
Conc: 2.33 ug/ml



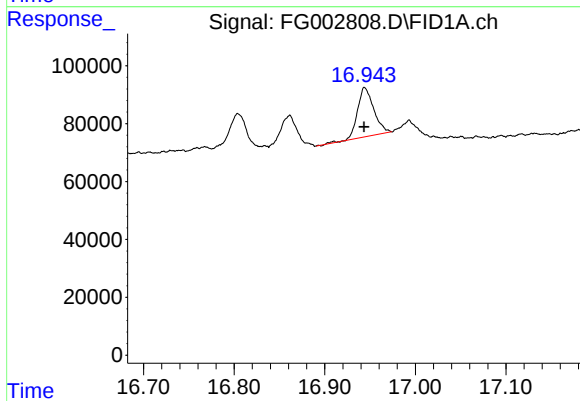
#9 N-EICOSANE

R.T.: 12.730 min
Delta R.T.: 0.067 min
Response: 180019
Conc: 1.59 ug/ml



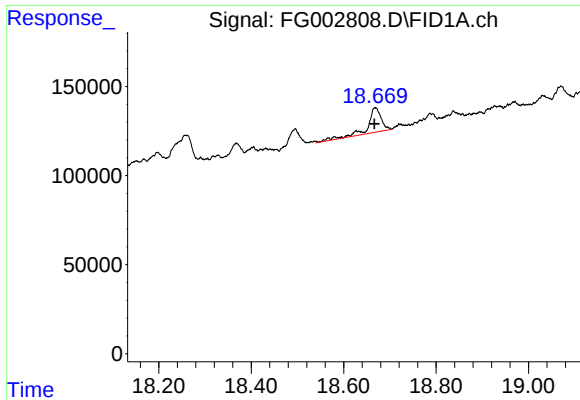
#10 N-TETRACOSANE

R.T.: 14.957 min
Delta R.T.: -0.014 min
Response: 175471
Conc: 1.67 ug/ml



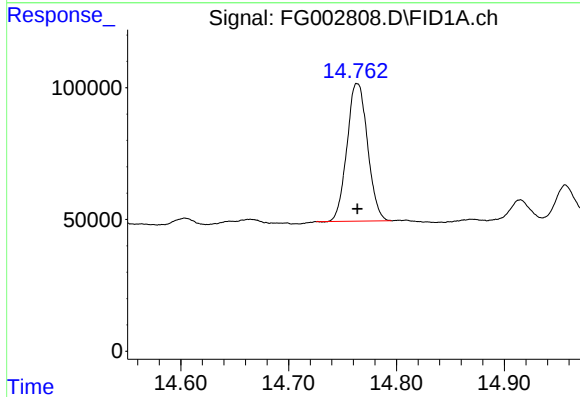
#11 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: 0.002 min
Response: 210967
Conc: 2.14 ug/ml



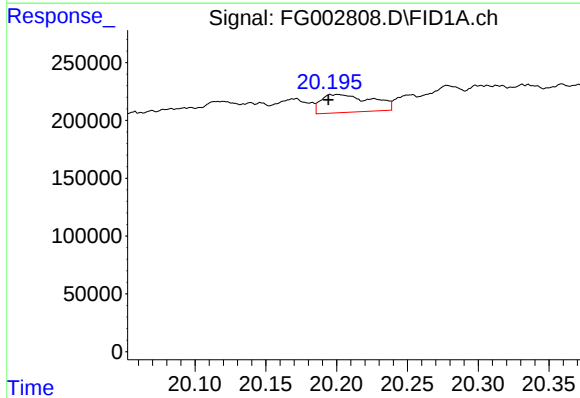
#12 N-DOTRIACONTANE

R.T.: 18.669 min
Delta R.T.: 0.002 min
Response: 281520
Conc: 3.28 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.764 min
Delta R.T.: 0.000 min
Response: 691076
Conc: 5.62 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.200 min
Delta R.T.: 0.006 min
Response: 383840
Conc: 5.79 ug/ml