

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001990.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 07:16
 Operator : AJ\SJ
 Sample : J4305-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 08:13:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 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...	14.468	4074423	10.176 ug/ml
Target Compounds				
4)	N-UNDECANE	5.263	149205	0.467 ug/ml
6)	N-TETRADECANE	8.086	1970359	6.105 ug/ml
7)	N-HEXADECANE	9.622	286969	0.888 ug/ml
8)	N-OCTADECANE	11.061	281828	0.876 ug/ml
9)	N-EICOSANE	12.368	235730	0.741 ug/ml
10)	N-TETRACOSANE	14.669	275048	0.879 ug/ml
11)	N-OCTACOSANE	16.640	542695	1.794 ug/ml
12)	N-DOTRIACONTANE	18.357	1104798	3.761 ug/ml

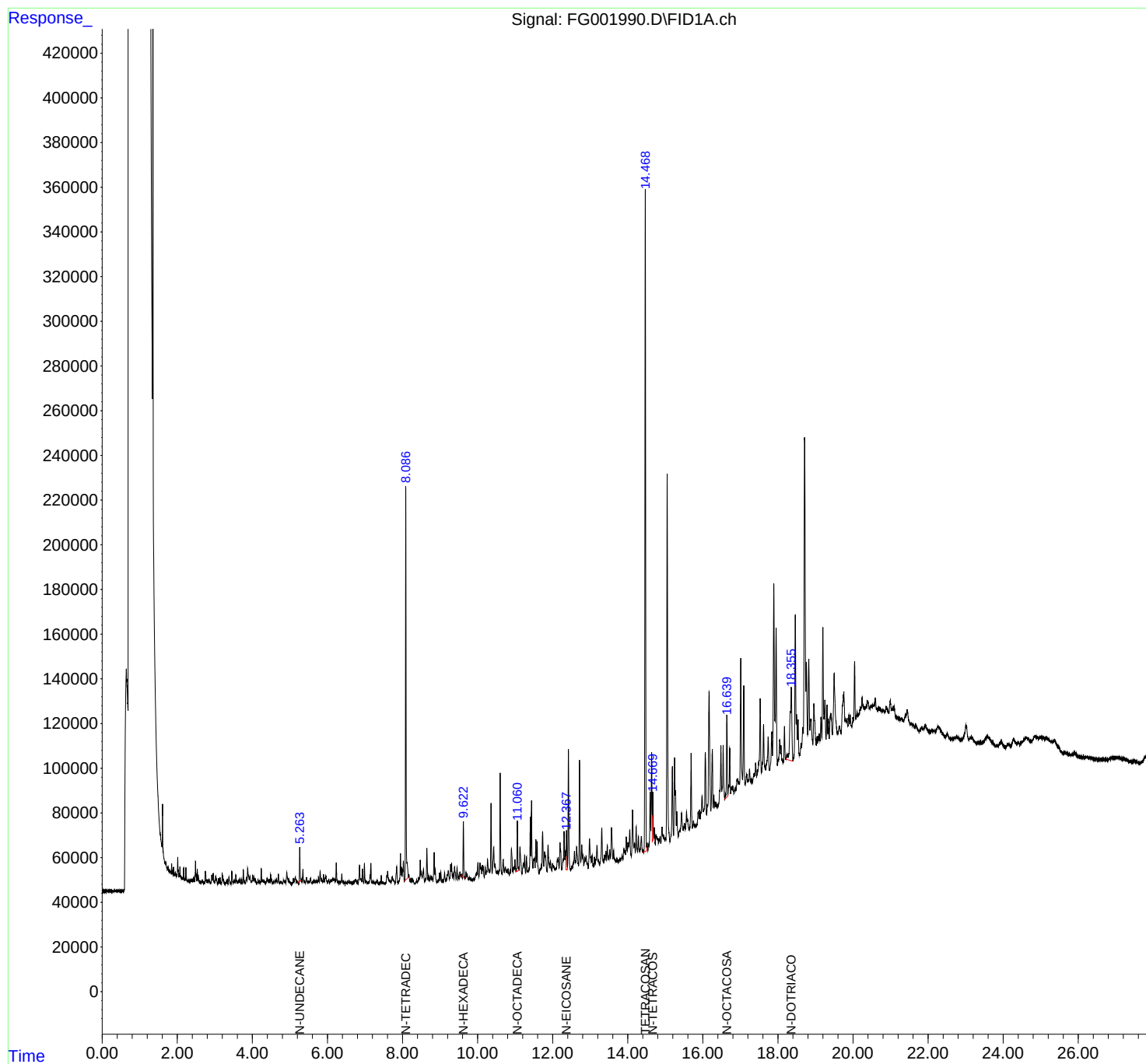
(f)=RT Delta > 1/2 Window

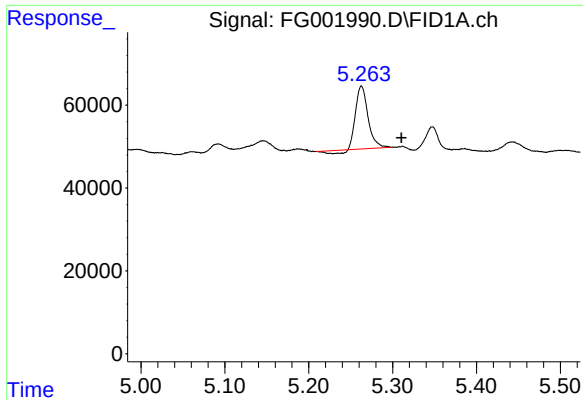
(m)=manual int.

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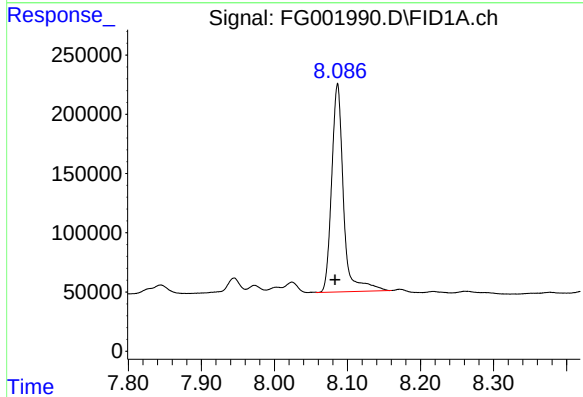
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





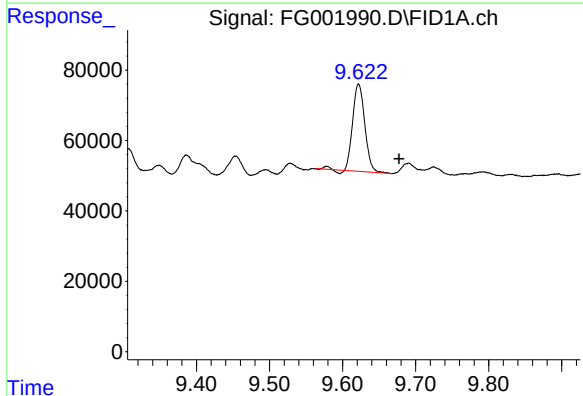
#4 N-UNDECAENE

R.T.: 5.263 min
Delta R.T.: -0.048 min
Response: 149205
Conc: 0.47 ug/ml



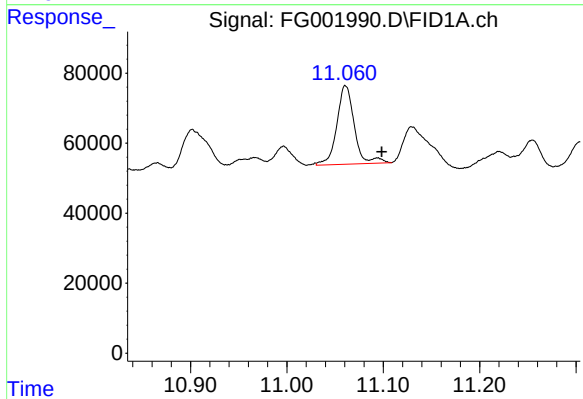
#6 N-TETRADECAENE

R.T.: 8.086 min
Delta R.T.: 0.004 min
Response: 1970359
Conc: 6.10 ug/ml



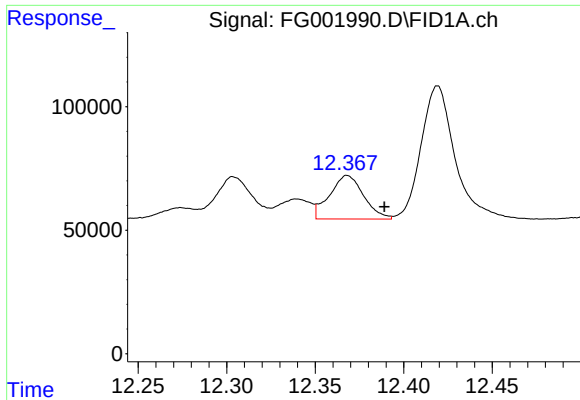
#7 N-HEXADECAENE

R.T.: 9.622 min
Delta R.T.: -0.055 min
Response: 286969
Conc: 0.89 ug/ml



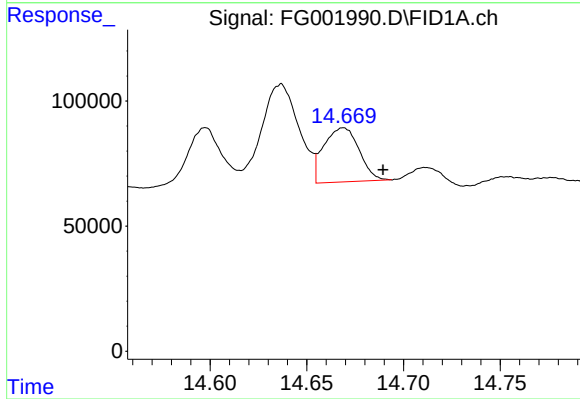
#8 N-OCTADECAENE

R.T.: 11.061 min
Delta R.T.: -0.037 min
Response: 281828
Conc: 0.88 ug/ml



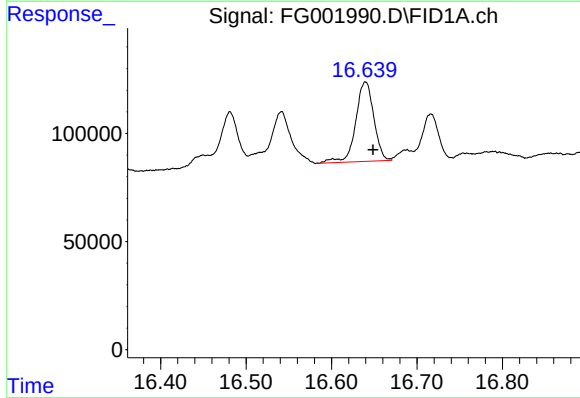
#9 N-EICOSANE

R.T.: 12.368 min
Delta R.T.: -0.021 min
Response: 235730
Conc: 0.74 ug/ml



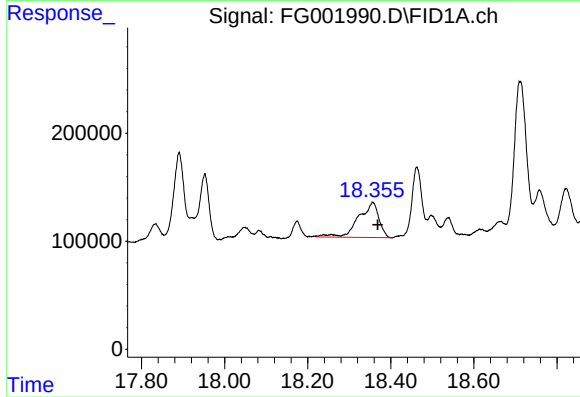
#10 N-TETRACOSANE

R.T.: 14.669 min
Delta R.T.: -0.021 min
Response: 275048
Conc: 0.88 ug/ml



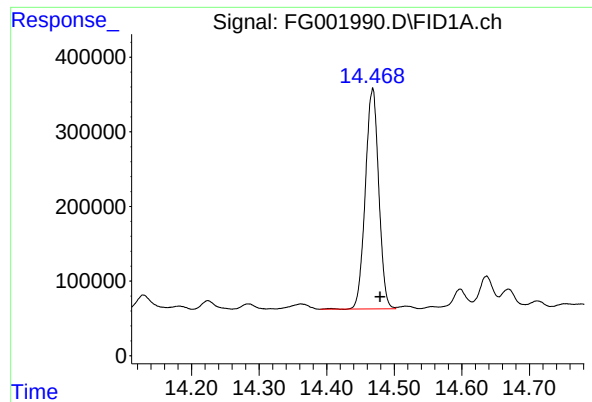
#11 N-OCTACOSANE

R.T.: 16.640 min
Delta R.T.: -0.009 min
Response: 542695
Conc: 1.79 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.357 min
Delta R.T.: -0.012 min
Response: 1104798
Conc: 3.76 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.468 min
Delta R.T.: -0.011 min
Response: 4074423
Conc: 10.18 ug/ml