

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
Data File : FG002794.D
Signal(s) : FID1A.ch
Acq On : 07 Nov 2018 05:10
Operator : AJ\SJ
Sample : J5827-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 07 10:41:32 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...	14.760	1507062	12.263 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.356	757978	6.633 ug/ml
9)	N-EICOSANE	12.723	241648	2.140 ug/ml
10)	N-TETRACOSANE	14.948	266202	2.533 ug/ml
11)	N-OCTACOSANE	16.940	182823	1.853 ug/ml
12)	N-DOTRIACONTANE	18.664	418720	4.875 ug/ml
14)	N-HEXATRIACONTANE	20.192	509338	7.684 ug/ml

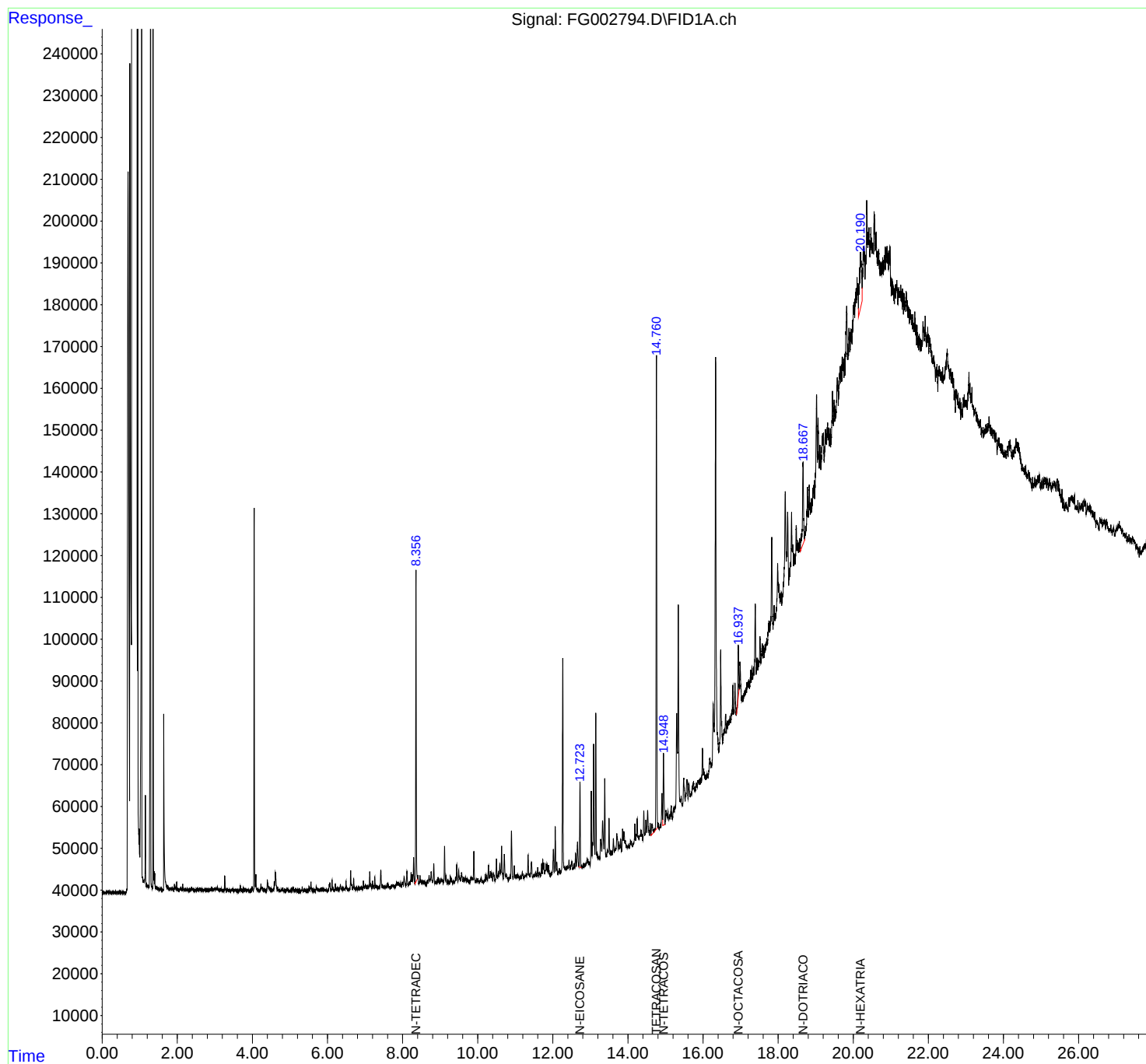
(f)=RT Delta > 1/2 Window

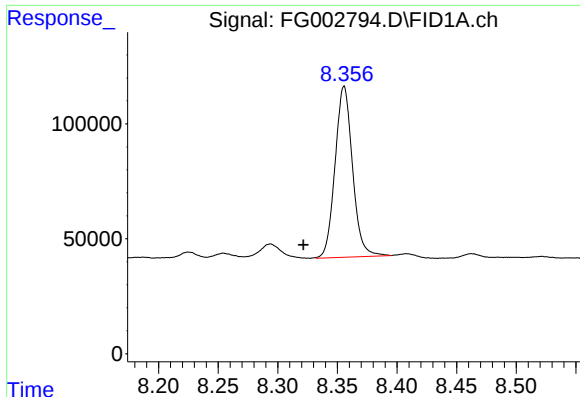
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
Data File : FG002794.D
Signal(s) : FID1A.ch
Acq On : 07 Nov 2018 05:10
Operator : AJ\SJ
Sample : J5827-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 07 10:41:32 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

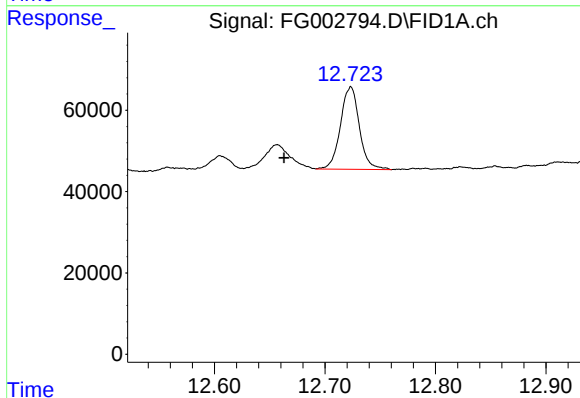
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





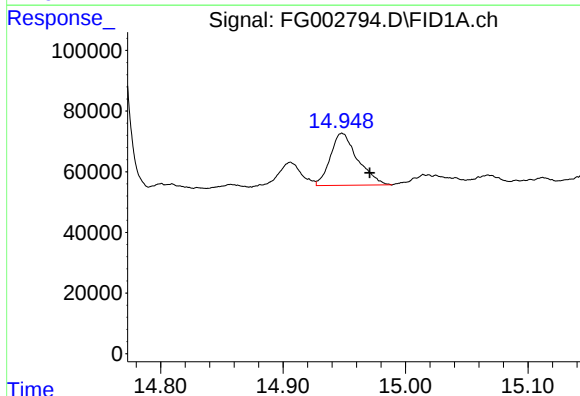
#6 N-TETRADECANE

R.T.: 8.356 min
Delta R.T.: 0.034 min
Response: 757978
Conc: 6.63 ug/ml



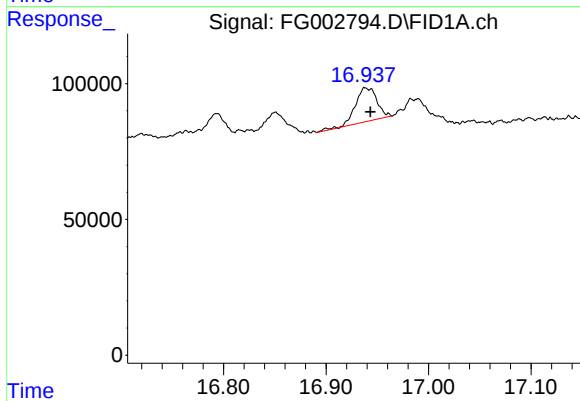
#9 N-EICOSANE

R.T.: 12.723 min
Delta R.T.: 0.060 min
Response: 241648
Conc: 2.14 ug/ml



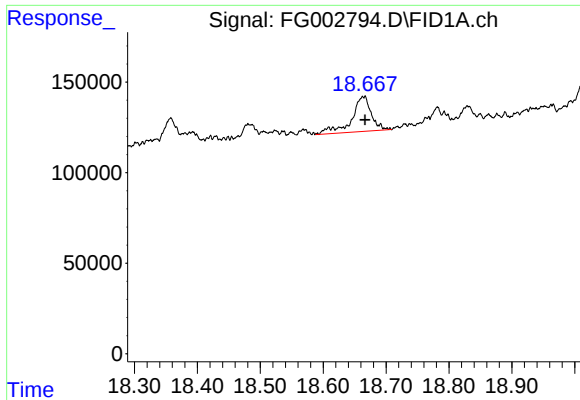
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: -0.022 min
Response: 266202
Conc: 2.53 ug/ml



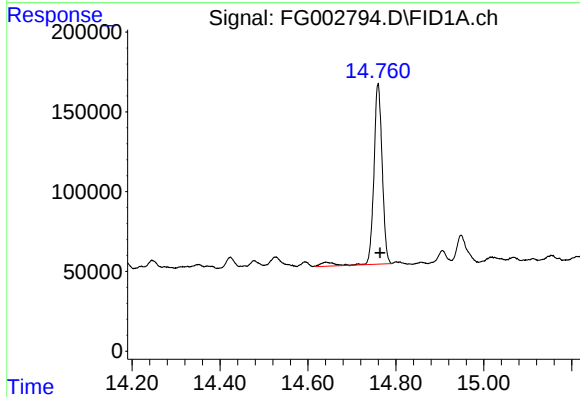
#11 N-OCTACOSANE

R.T.: 16.940 min
Delta R.T.: -0.003 min
Response: 182823
Conc: 1.85 ug/ml



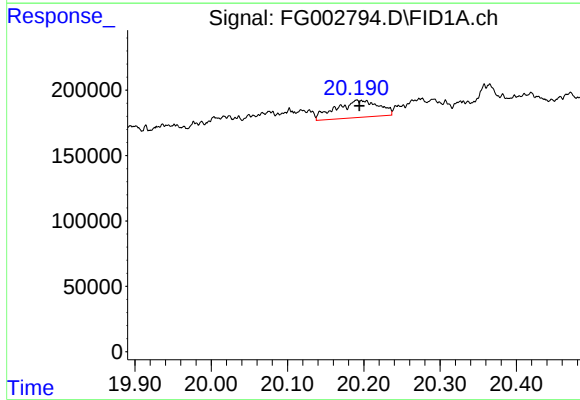
#12 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: -0.002 min
Response: 418720
Conc: 4.87 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.760 min
Delta R.T.: -0.004 min
Response: 1507062
Conc: 12.26 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.192 min
Delta R.T.: -0.002 min
Response: 509338
Conc: 7.68 ug/ml