

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021319\
Data File : FG003791.D
Signal(s) : FID1A.ch
Acq On : 13 Feb 2019 16:37
Operator : AJ\SJ
Sample : K1343-09 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 14 00:26:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
Quant Title :
QLast Update : Wed Feb 06 08:50:01 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.212	178946	1.133 ug/ml
4) N-TETRADECANE	8.006	287463	1.821 ug/ml
5) N-HEXADECANE	9.606	381772	2.423 ug/ml
6) N-OCTADECANE	11.048	281005	1.785 ug/ml
7) N-EICOSANE	12.358	211712	1.352 ug/ml
8) N-DOCOSANE	13.559	136068	0.880 ug/ml
10) N-TETRACOSANE	14.624f	171666	1.139 ug/ml
12) N-OCTACOSANE	16.637	228401	1.585 ug/ml
13) N-TRIACONTANE	17.524	416446	2.943 ug/ml
14) N-DOTRIACONTANE	18.360	316803	2.419 ug/ml
15) N-TETRATRIACONTANE	19.149	320111	2.714 ug/ml
16) N-HEXATRIACONTANE	19.893	257318	2.438 ug/ml

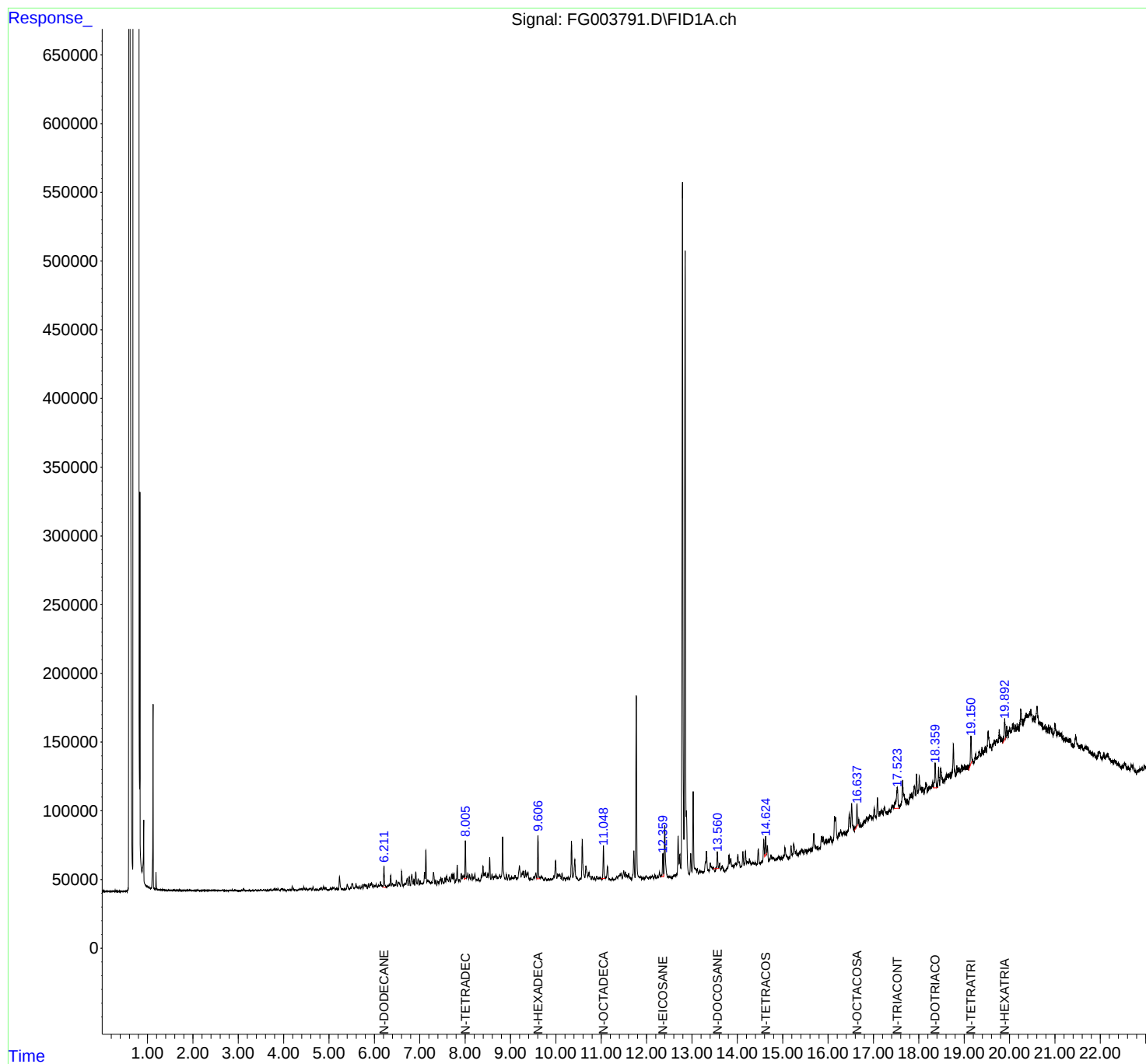
(f)=RT Delta > 1/2 Window

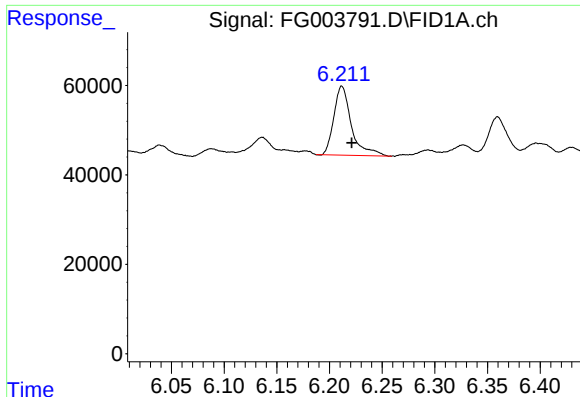
(m)=manual int.

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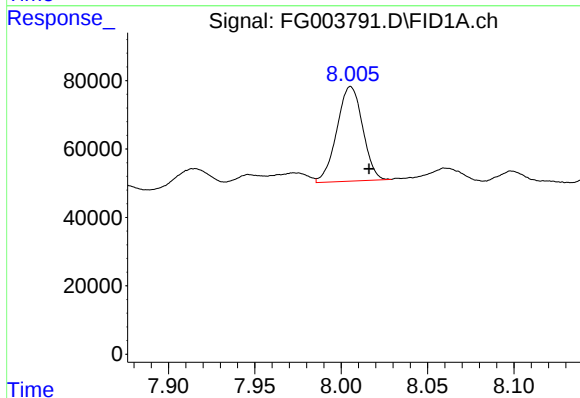
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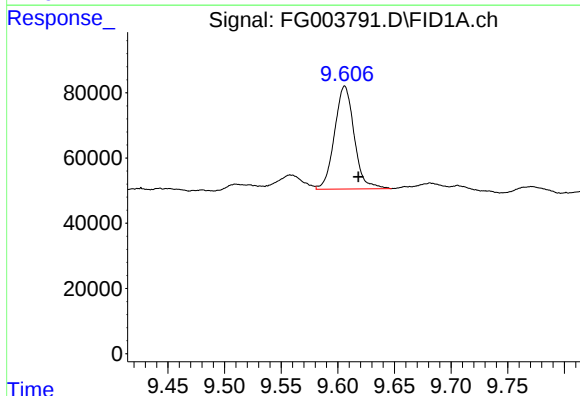
#3 N-DODECANE

R.T.: 6.212 min
Delta R.T.: -0.009 min
Response: 178946
Conc: 1.13 ug/ml



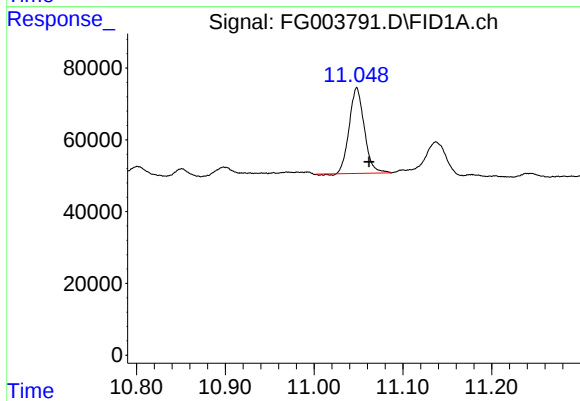
#4 N-TETRADECANE

R.T.: 8.006 min
Delta R.T.: -0.011 min
Response: 287463
Conc: 1.82 ug/ml



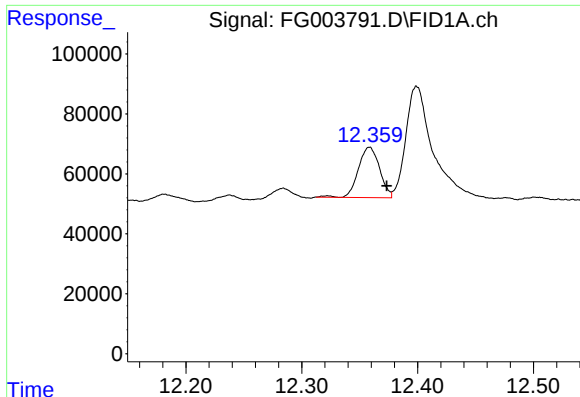
#5 N-HEXADECANE

R.T.: 9.606 min
Delta R.T.: -0.012 min
Response: 381772
Conc: 2.42 ug/ml



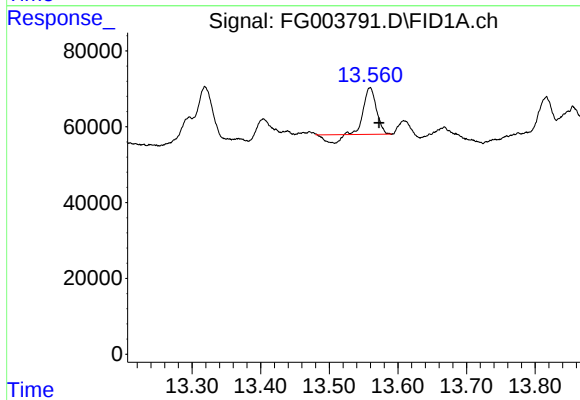
#6 N-OCTADECANE

R.T.: 11.048 min
Delta R.T.: -0.014 min
Response: 281005
Conc: 1.79 ug/ml



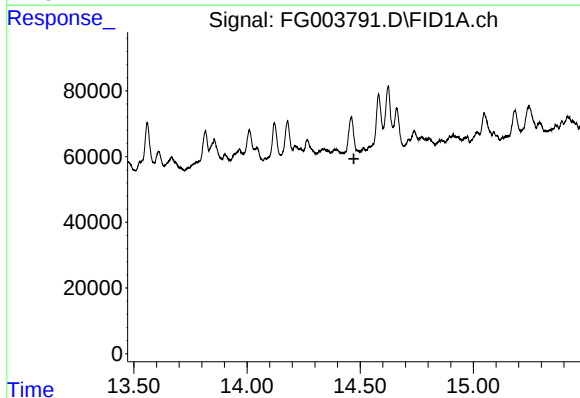
#7 N-EICOSANE

R.T.: 12.358 min
Delta R.T.: -0.015 min
Response: 211712
Conc: 1.35 ug/ml



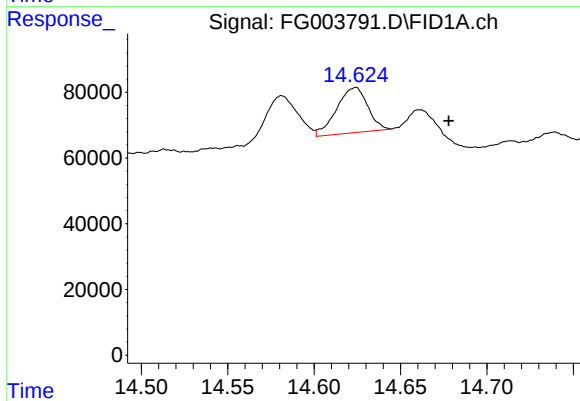
#8 N-DOCOSANE

R.T.: 13.559 min
Delta R.T.: -0.013 min
Response: 136068
Conc: 0.88 ug/ml



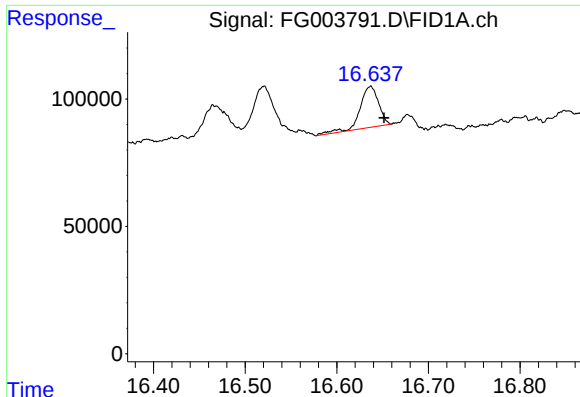
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.472 min
Response: 0
Conc: N.D.



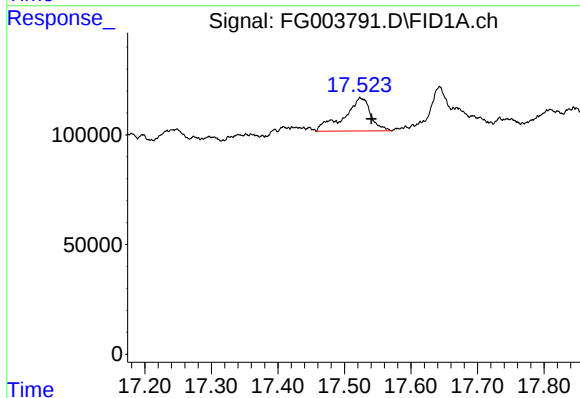
#10 N-TETRACOSANE

R.T.: 14.624 min
Delta R.T.: -0.054 min
Response: 171666
Conc: 1.14 ug/ml



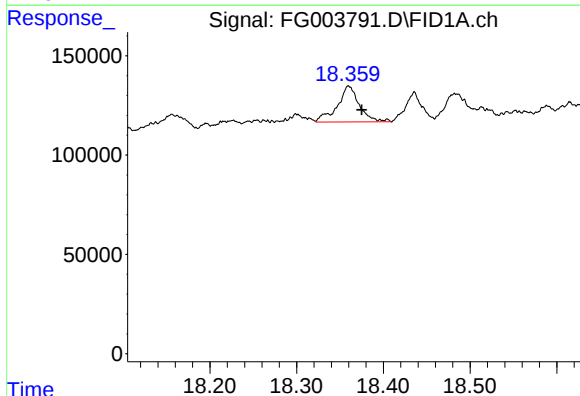
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.014 min
Response: 228401
Conc: 1.59 ug/ml



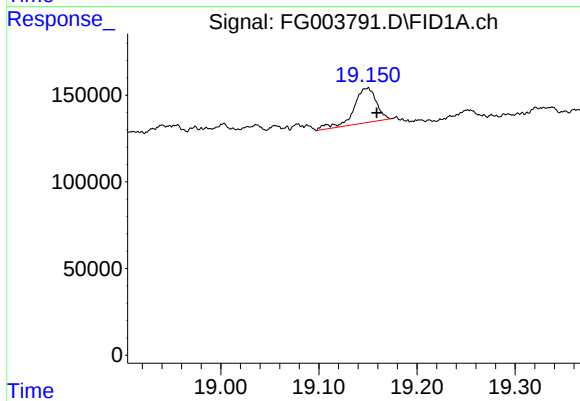
#13 N-TRIACONTANE

R.T.: 17.524 min
Delta R.T.: -0.017 min
Response: 416446
Conc: 2.94 ug/ml



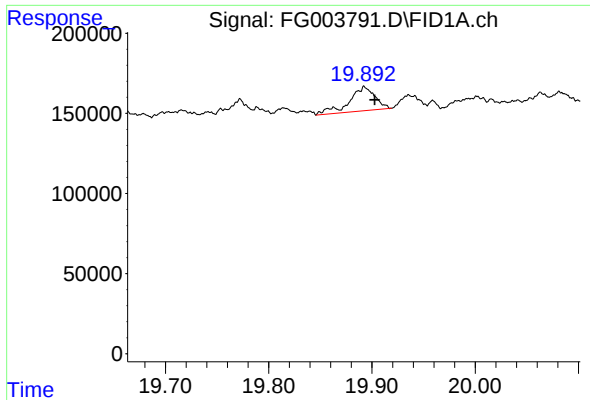
#14 N-DOTRIACONTANE

R.T.: 18.360 min
Delta R.T.: -0.015 min
Response: 316803
Conc: 2.42 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.149 min
Delta R.T.: -0.010 min
Response: 320111
Conc: 2.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.893 min
Delta R.T.: -0.010 min
Response: 257318
Conc: 2.44 ug/ml