

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021519\
 Data File : FG003851.D
 Signal(s) : FID1A.ch
 Acq On : 15 Feb 2019 21:44
 Operator : AJ\SJ
 Sample : K1346-07MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 01:37:08 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			
9) S TETRACOSANE-d50 (SURR...	14.465	2213818	16.368 ug/mlm
Target Compounds			
2) N-DECANE	4.188	2436516	15.448 ug/ml
3) N-DODECANE	6.213	2506780	15.877 ug/ml
4) N-TETRADECANE	8.007	2454086	15.549 ug/mlm
5) N-HEXADECANE	9.609	2375650	15.080 ug/ml
6) N-OCTADECANE	11.052	2352613	14.945 ug/mlm
7) N-EICOSANE	12.363	2247505	14.350 ug/ml
8) N-DOCOSANE	13.562	2343937	15.159 ug/mlm
10) N-TETRACOSANE	14.668	2264068	15.026 ug/ml
11) N-HEXACOSANE	15.692	2398266	16.304 ug/mlm
12) N-OCTACOSANE	16.644	2678547	18.592 ug/mlm

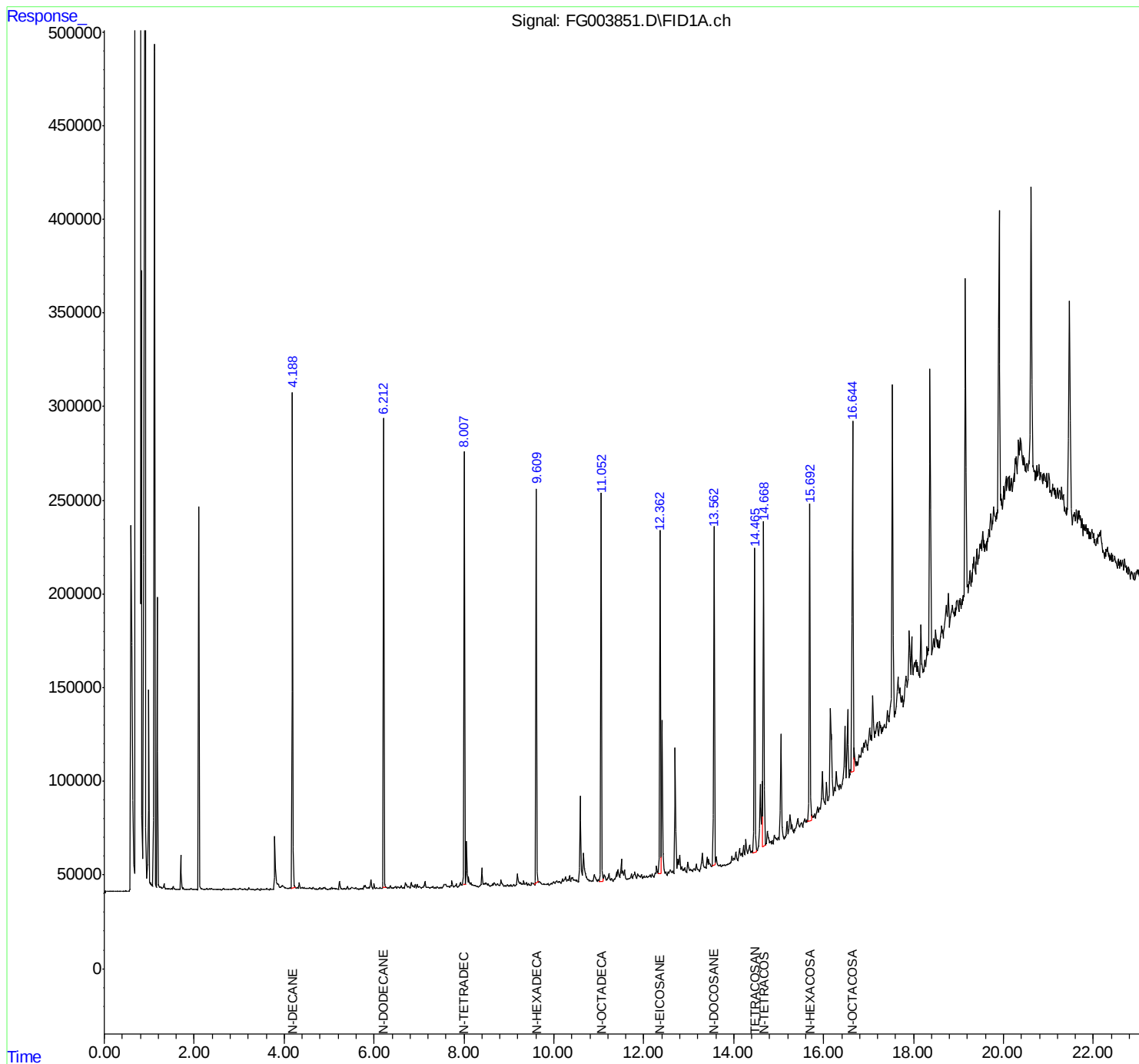
(f)=RT Delta > 1/2 Window

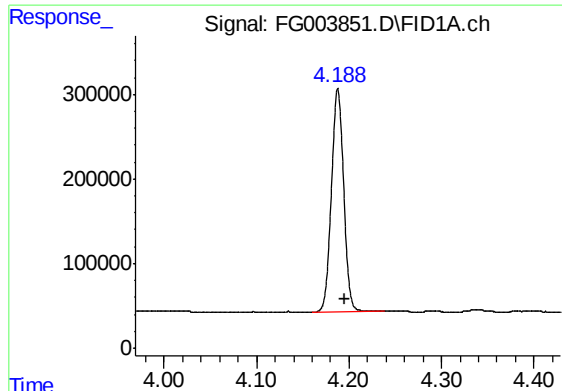
(m)=manual int.

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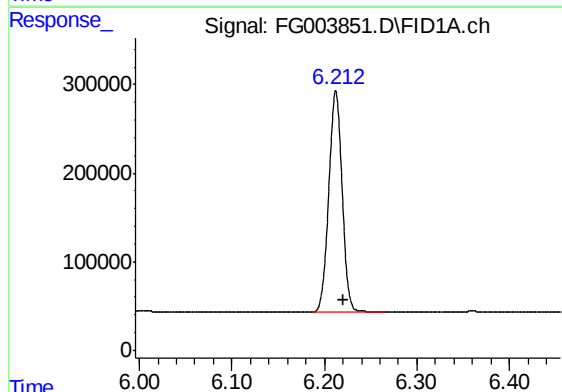
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





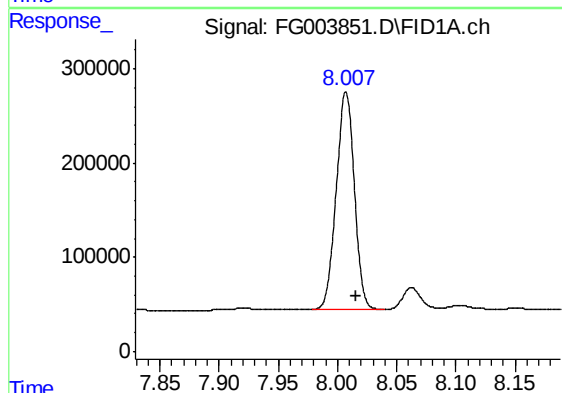
#2 N-DECANE

R.T.: 4.188 min
Delta R.T.: -0.008 min
Response: 2436516
Conc: 15.45 ug/ml



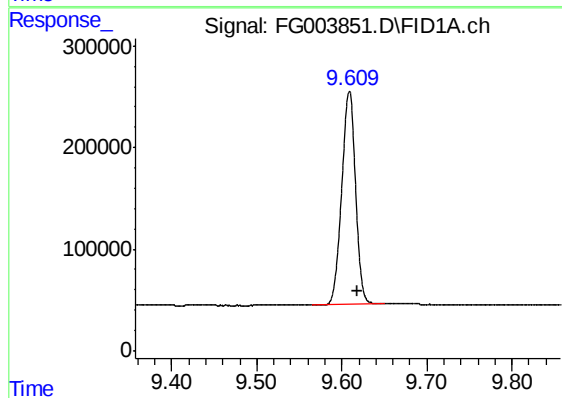
#3 N-DODECANE

R.T.: 6.213 min
Delta R.T.: -0.009 min
Response: 2506780
Conc: 15.88 ug/ml



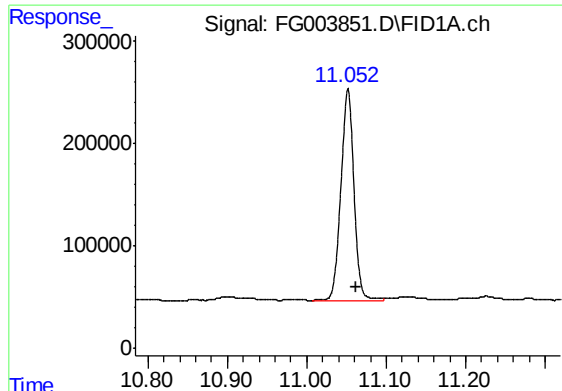
#4 N-TETRADECANE

R.T.: 8.007 min
Delta R.T.: -0.009 min
Response: 2454086
Conc: 15.55 ug/ml m



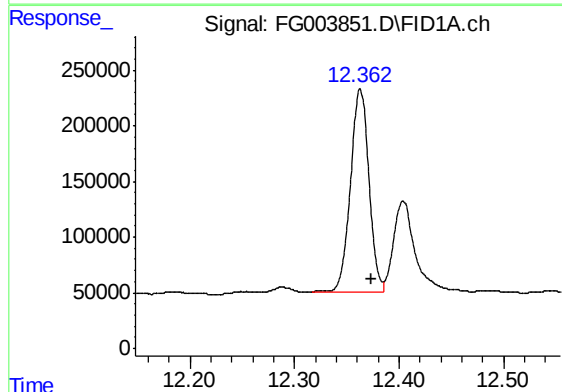
#5 N-HEXADECANE

R.T.: 9.609 min
Delta R.T.: -0.009 min
Response: 2375650
Conc: 15.08 ug/ml



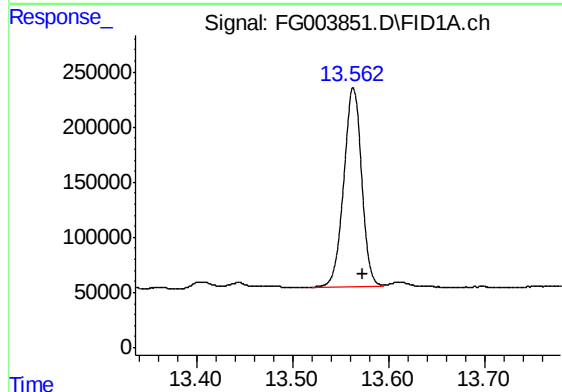
#6 N-OCTADECANE

R.T.: 11.052 min
Delta R.T.: -0.010 min
Response: 2352613
Conc: 14.94 ug/ml m



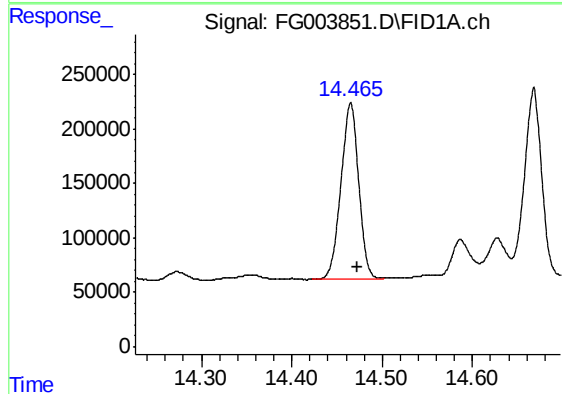
#7 N-EICOSANE

R.T.: 12.363 min
Delta R.T.: -0.011 min
Response: 2247505
Conc: 14.35 ug/ml m



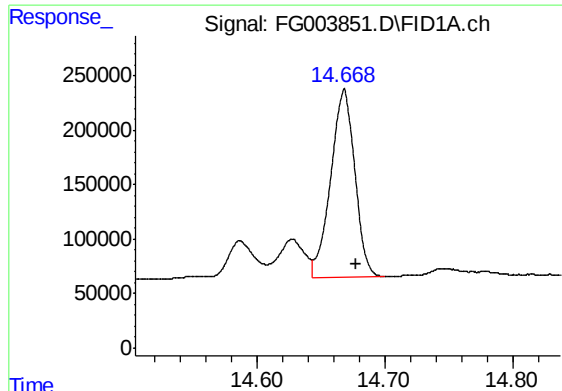
#8 N-DOCOSANE

R.T.: 13.562 min
Delta R.T.: -0.010 min
Response: 2343937
Conc: 15.16 ug/ml m



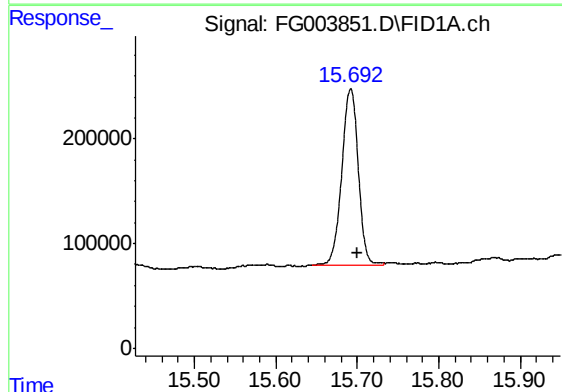
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.465 min
Delta R.T.: -0.007 min
Response: 2213818
Conc: 16.37 ug/ml m



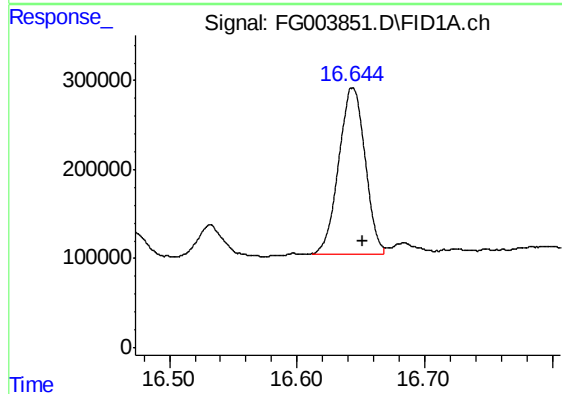
#10 N-TETRACOSANE

R.T.: 14.668 min
Delta R.T.: -0.010 min
Response: 2264068
Conc: 15.03 ug/ml



#11 N-HEXACOSANE

R.T.: 15.692 min
Delta R.T.: -0.008 min
Response: 2398266
Conc: 16.30 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.644 min
Delta R.T.: -0.008 min
Response: 2678547
Conc: 18.59 ug/ml m