

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092618\
 Data File : FG002407.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2018 14:09
 Operator : AJ\SJ
 Sample : J5081-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 27 05:07:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 2018
 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...	14.418	1846560	14.636 ug/ml
Target Compounds			
1) N-OCTANE	2.112	270315	2.285 ug/ml
2) N-DECANE	4.155	140271	1.169 ug/ml
4) N-TETRADECANE	8.041f	1153944	8.790 ug/ml
12) N-OCTACOSANE	16.591	104218	0.712 ug/ml
13) N-TRIACONTANE	17.477	238060	1.569 ug/ml
14) N-DOTRIACONTANE	18.306	380879	2.582 ug/ml
15) N-TETRATRIACONTANE	19.099	147857	1.072 ug/ml

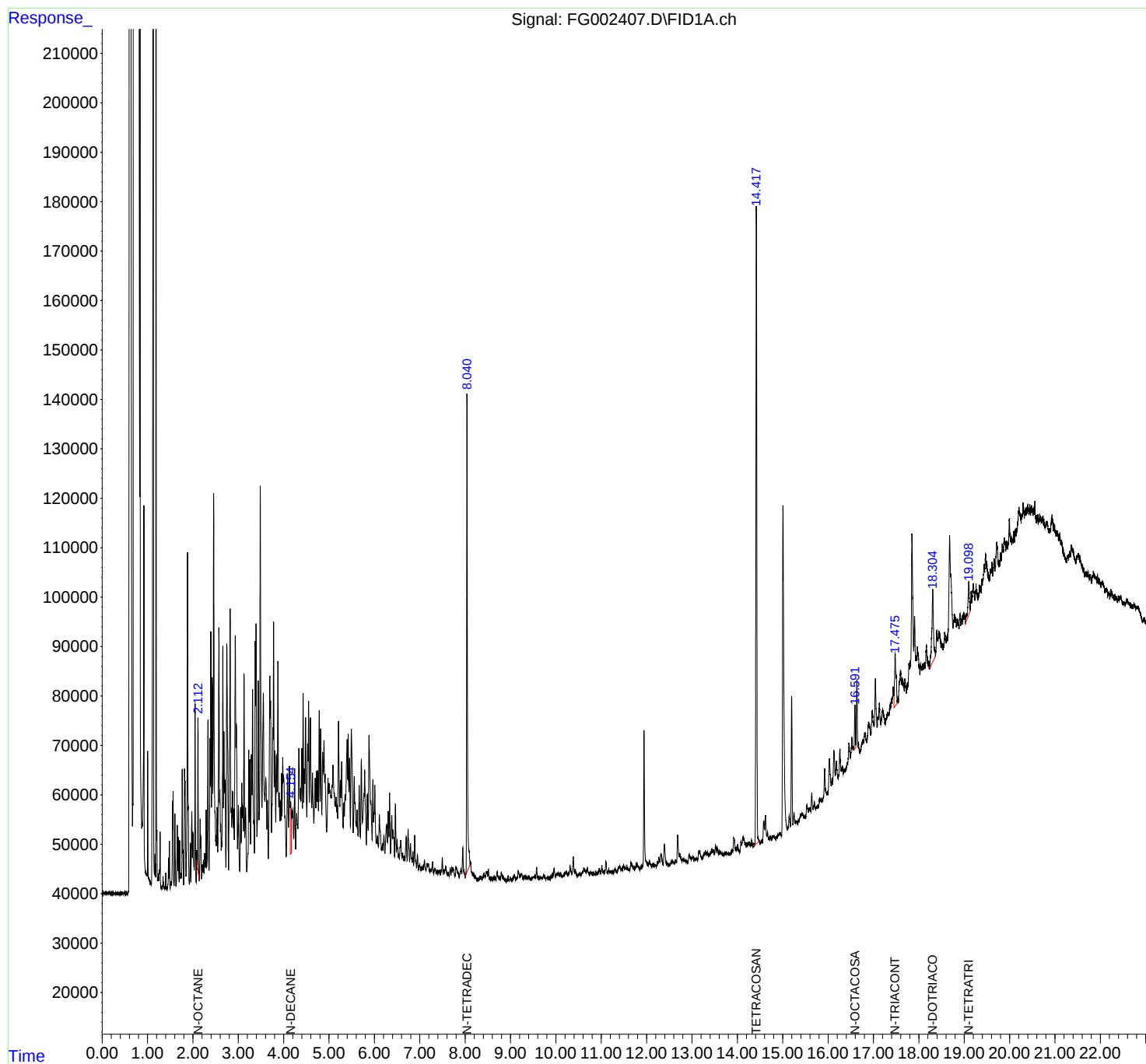
(f)=RT Delta > 1/2 Window

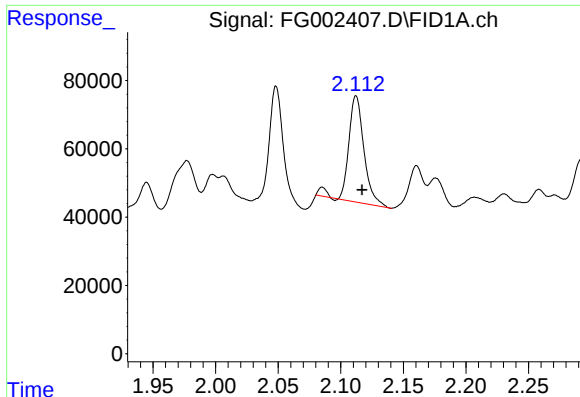
(m)=manual int.

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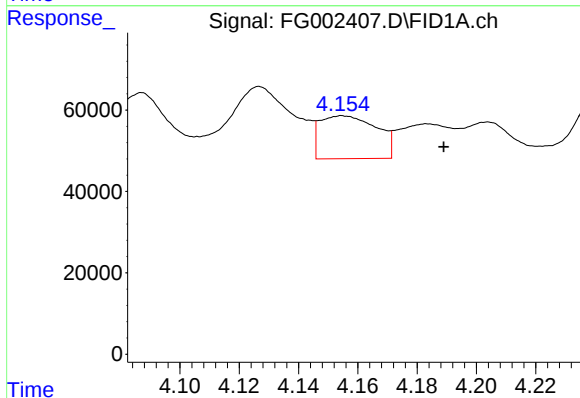
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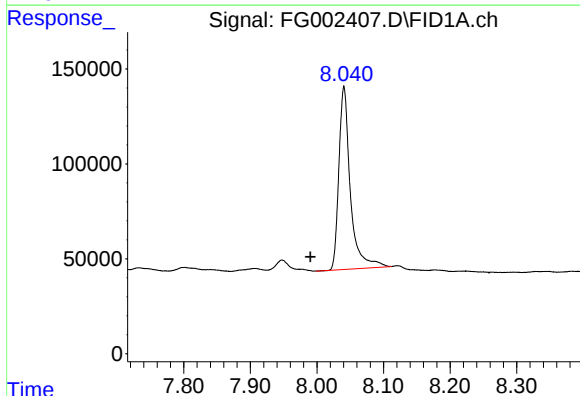
#1 N-OCTANE

R.T.: 2.112 min
Delta R.T.: -0.005 min
Response: 270315
Conc: 2.28 ug/ml



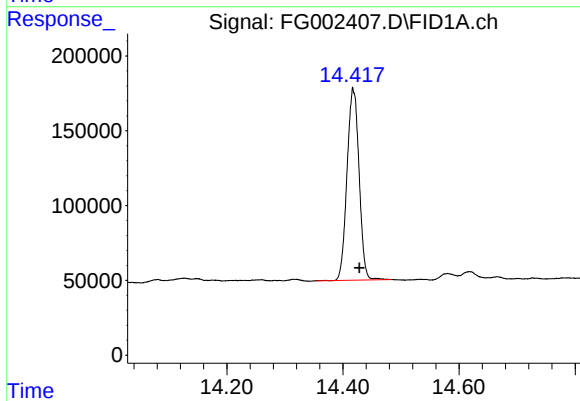
#2 N-DECANE

R.T.: 4.155 min
Delta R.T.: -0.034 min
Response: 140271
Conc: 1.17 ug/ml



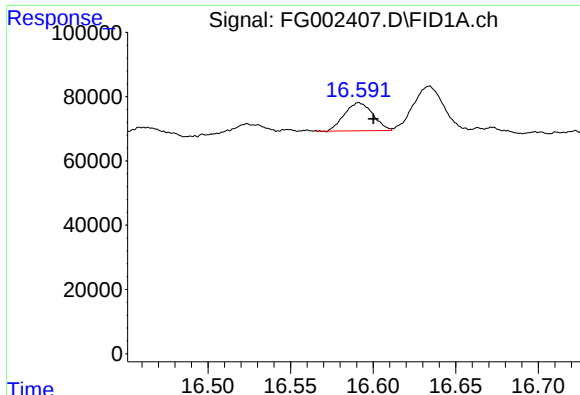
#4 N-TETRADECANE

R.T.: 8.041 min
Delta R.T.: 0.051 min
Response: 1153944
Conc: 8.79 ug/ml



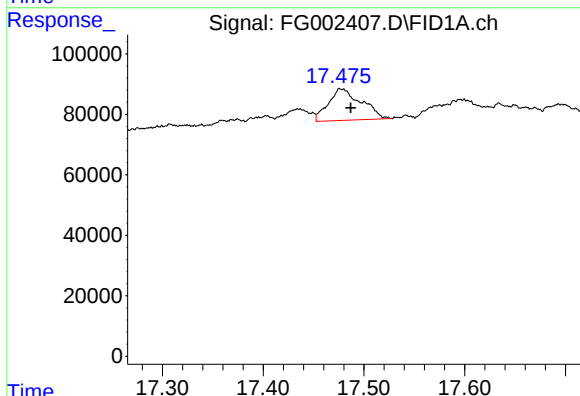
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.418 min
Delta R.T.: -0.011 min
Response: 1846560
Conc: 14.64 ug/ml



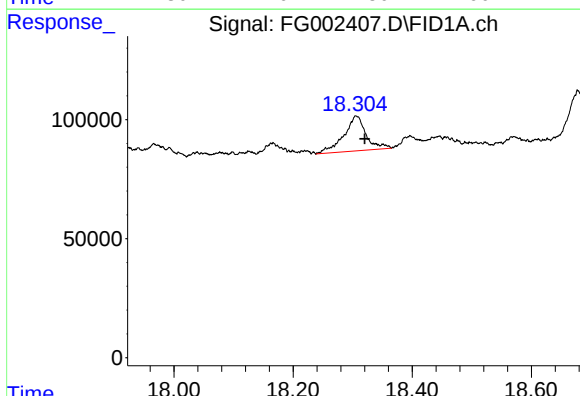
#12 N-OCTACOSANE

R.T.: 16.591 min
Delta R.T.: -0.009 min
Response: 104218
Conc: 0.71 ug/ml



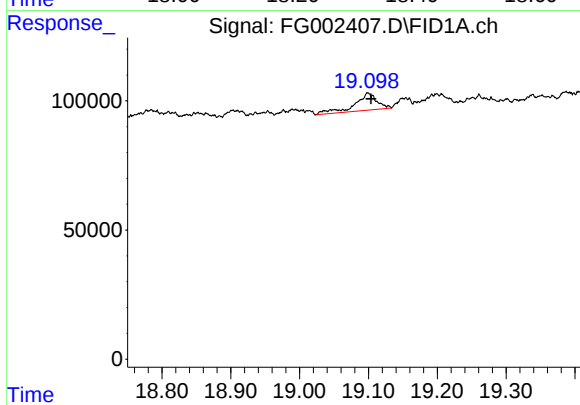
#13 N-TRIACONTANE

R.T.: 17.477 min
Delta R.T.: -0.010 min
Response: 238060
Conc: 1.57 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.306 min
Delta R.T.: -0.014 min
Response: 380879
Conc: 2.58 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.099 min
Delta R.T.: -0.005 min
Response: 147857
Conc: 1.07 ug/ml