

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031819\
 Data File : FG004261.D
 Signal(s) : FID1A.ch
 Acq On : 18 Mar 2019 17:44
 Operator : AJ\SJ
 Sample : K1930-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 01:03:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.440	1830799	14.563 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.043f	353334	2.534 ug/ml
12)	N-OCTACOSANE	16.615	279091	2.039 ug/ml
13)	N-TRIACONTANE	17.505	382188	2.862 ug/ml
14)	N-DOTRIACONTANE	18.338	360490	2.849 ug/ml
16)	N-HEXATRIACONTANE	19.900	188555	1.703 ug/ml

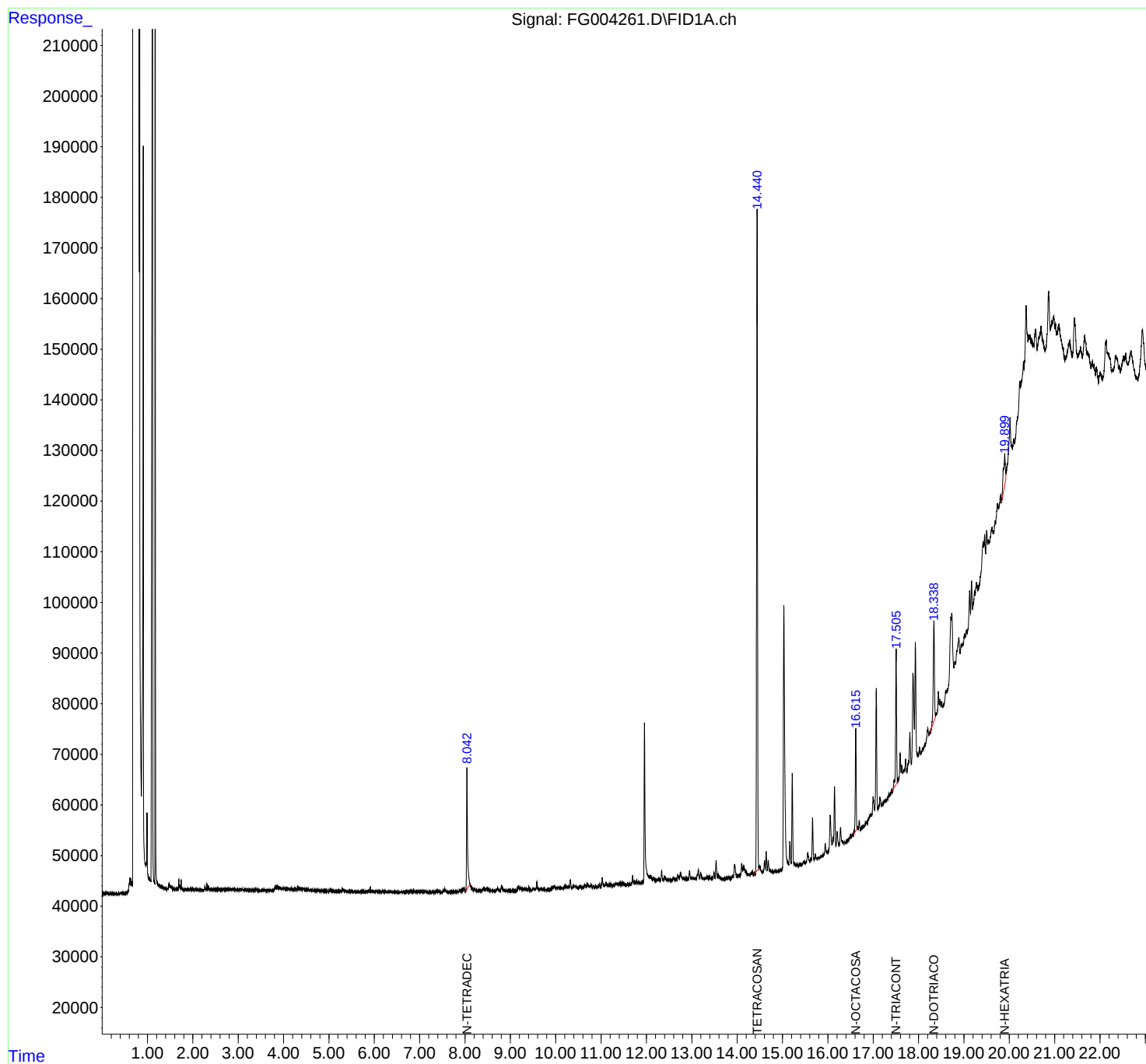
(f)=RT Delta > 1/2 Window

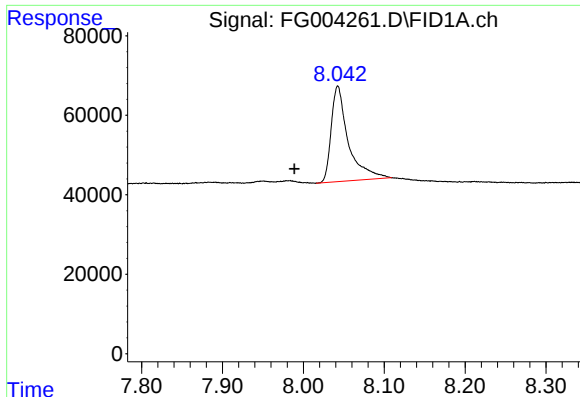
(m)=manual int.

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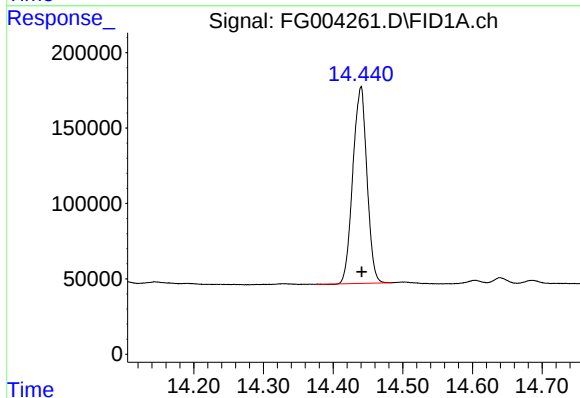
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





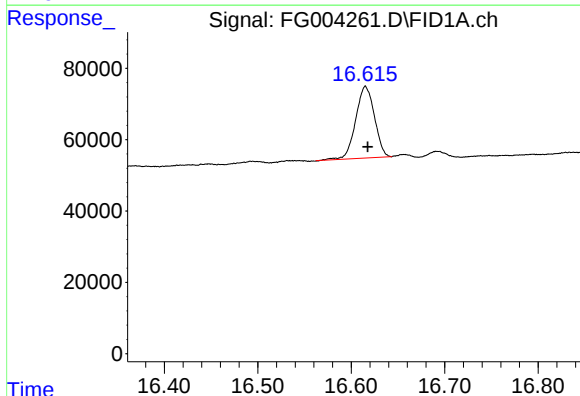
#4 N-TETRADECANE

R.T.: 8.043 min
Delta R.T.: 0.054 min
Response: 353334
Conc: 2.53 ug/ml



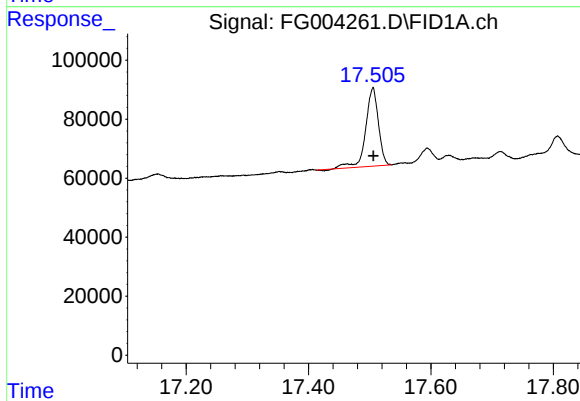
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.440 min
Delta R.T.: -0.001 min
Response: 1830799
Conc: 14.56 ug/ml



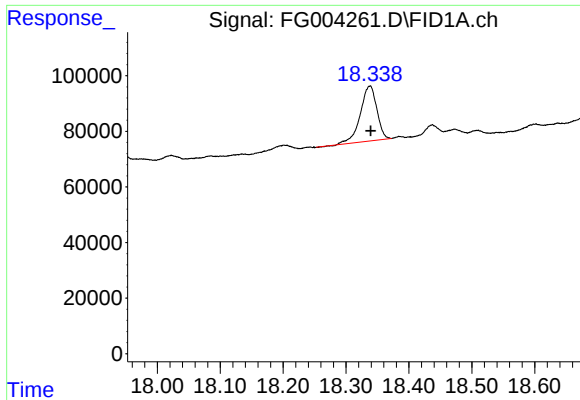
#12 N-OCTACOSANE

R.T.: 16.615 min
Delta R.T.: -0.002 min
Response: 279091
Conc: 2.04 ug/ml



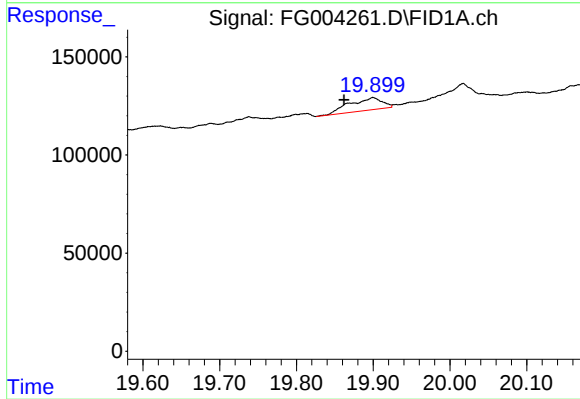
#13 N-TRIACONTANE

R.T.: 17.505 min
Delta R.T.: 0.000 min
Response: 382188
Conc: 2.86 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.338 min
Delta R.T.: -0.001 min
Response: 360490
Conc: 2.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.900 min
Delta R.T.: 0.038 min
Response: 188555
Conc: 1.70 ug/ml