

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022519\
 Data File : FG003942.D
 Signal(s) : FID1A.ch
 Acq On : 25 Feb 2019 18:27
 Operator : AJ\SJ
 Sample : K1586-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 26 00:26:21 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...	14.459	1542559	11.405 ug/ml
Target Compounds			
4) N-TETRADECANE	8.058	302483	1.916 ug/ml
11) N-HEXACOSANE	15.685	168935	1.148 ug/ml
12) N-OCTACOSANE	16.636	258170	1.792 ug/ml
13) N-TRIACONTANE	17.526	292418	2.066 ug/ml
14) N-DOTRIACONTANE	18.357	216501	1.653 ug/ml
15) N-TETRATRIACONTANE	19.148	254408	2.157 ug/ml
16) N-HEXATRIACONTANE	19.887	436655	4.137 ug/ml
17) N-OCTATRIACONTANE	20.608	648941	6.638 ug/ml

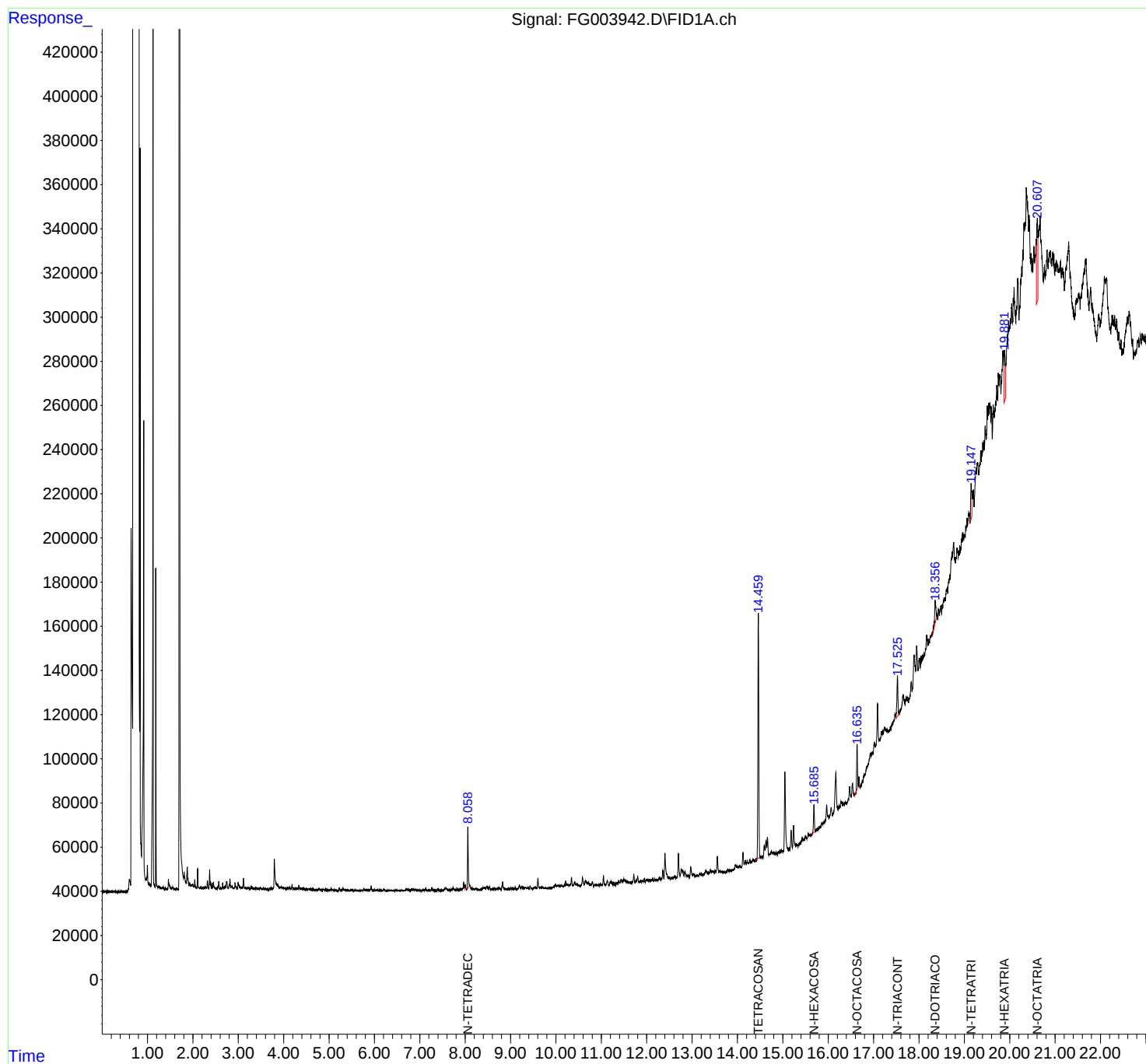
(f)=RT Delta > 1/2 Window

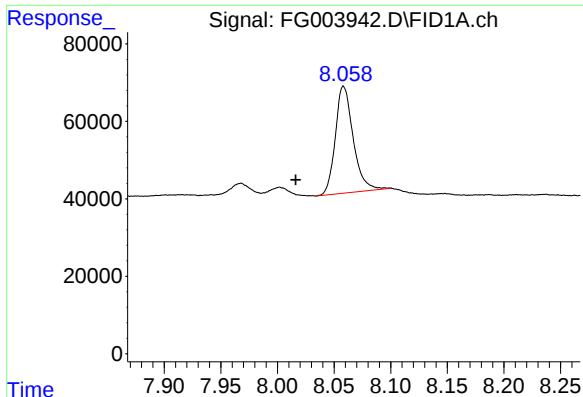
(m)=manual int.

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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

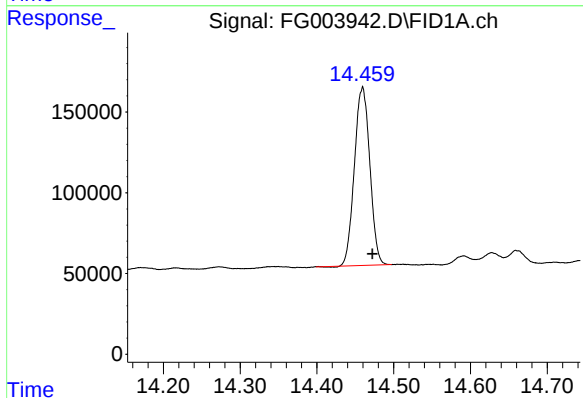
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





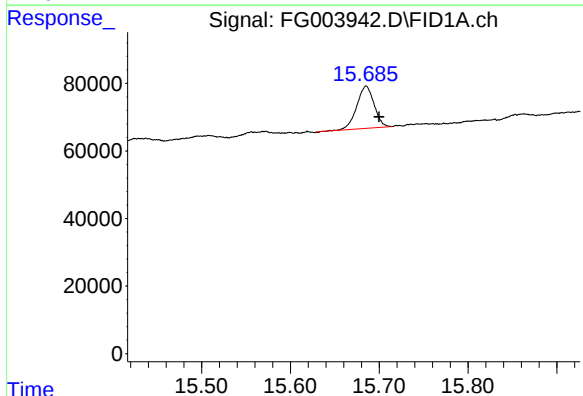
#4 N-TETRADECANE

R.T.: 8.058 min
Delta R.T.: 0.042 min
Response: 302483
Conc: 1.92 ug/ml



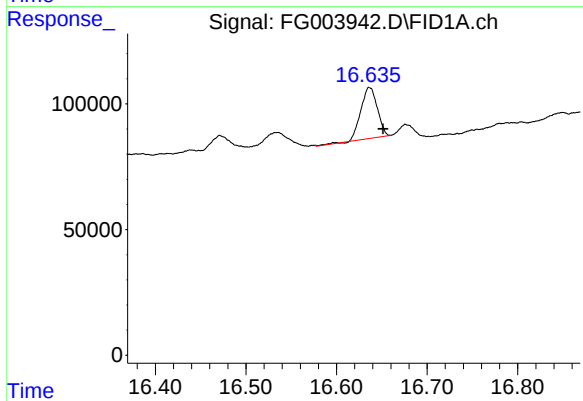
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.459 min
Delta R.T.: -0.013 min
Response: 1542559
Conc: 11.40 ug/ml



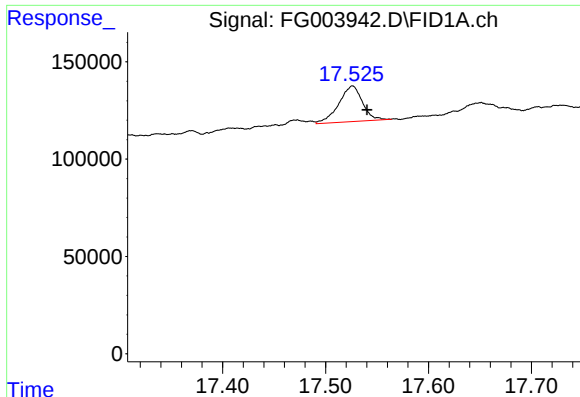
#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.014 min
Response: 168935
Conc: 1.15 ug/ml



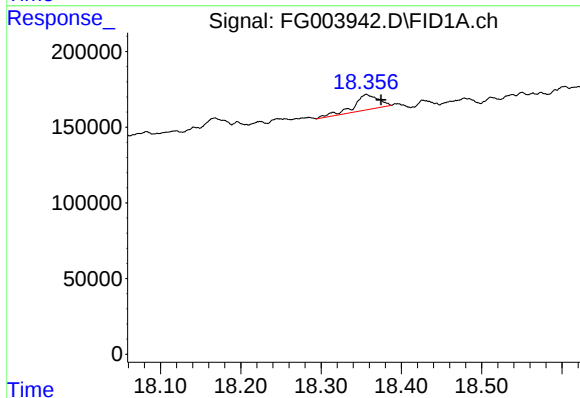
#12 N-OCTACOSANE

R.T.: 16.636 min
Delta R.T.: -0.015 min
Response: 258170
Conc: 1.79 ug/ml



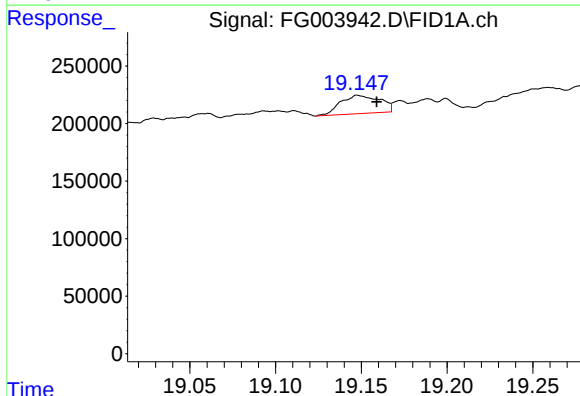
#13 N-TRIACONTANE

R.T.: 17.526 min
Delta R.T.: -0.014 min
Response: 292418
Conc: 2.07 ug/ml



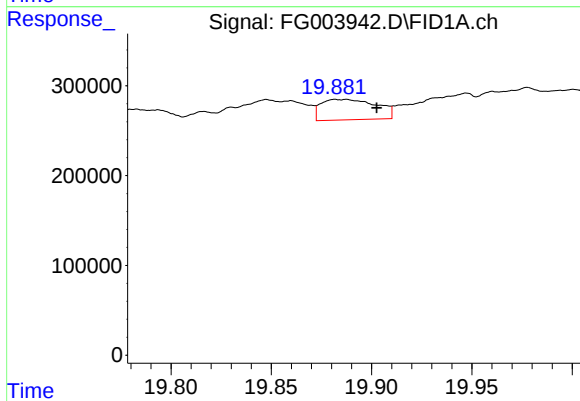
#14 N-DOTRIACONTANE

R.T.: 18.357 min
Delta R.T.: -0.018 min
Response: 216501
Conc: 1.65 ug/ml



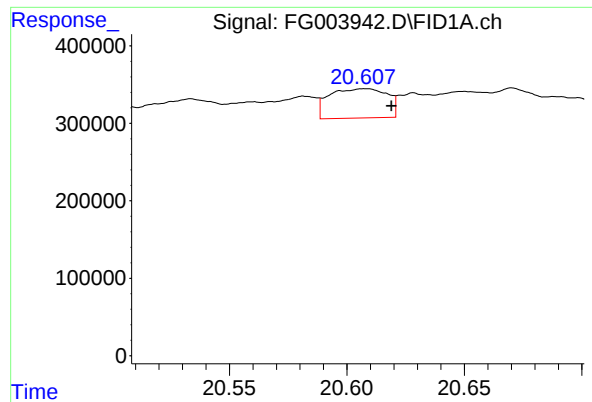
#15 N-TETRATRIACONTANE

R.T.: 19.148 min
Delta R.T.: -0.011 min
Response: 254408
Conc: 2.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.887 min
Delta R.T.: -0.015 min
Response: 436655
Conc: 4.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.608 min
Delta R.T.: -0.011 min
Response: 648941
Conc: 6.64 ug/ml