

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012819\
 Data File : FG003607.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jan 2019 17:10
 Operator : AJ\SJ
 Sample : K1015-15 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 23:41:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Quant Title :
 QLast Update : Wed Jan 09 08:22:54 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...	14.478	331640	2.556 ug/ml
Target Compounds			
5) N-HEXADECANE	9.621	265515	1.856 ug/ml
7) N-EICOSANE	12.423	4564461	31.017 ug/ml
8) N-DOCOSANE	13.583	278644	1.909 ug/ml
10) N-TETRACOSANE	14.642	1717511	11.889 ug/ml
12) N-OCTACOSANE	16.648	515610	3.633 ug/ml
13) N-TRIACONTANE	17.547	399054	2.832 ug/ml
14) N-DOTRIACONTANE	18.310f	442152	3.269 ug/ml
15) N-TETRATRIACONTANE	19.174	179438	1.394 ug/ml

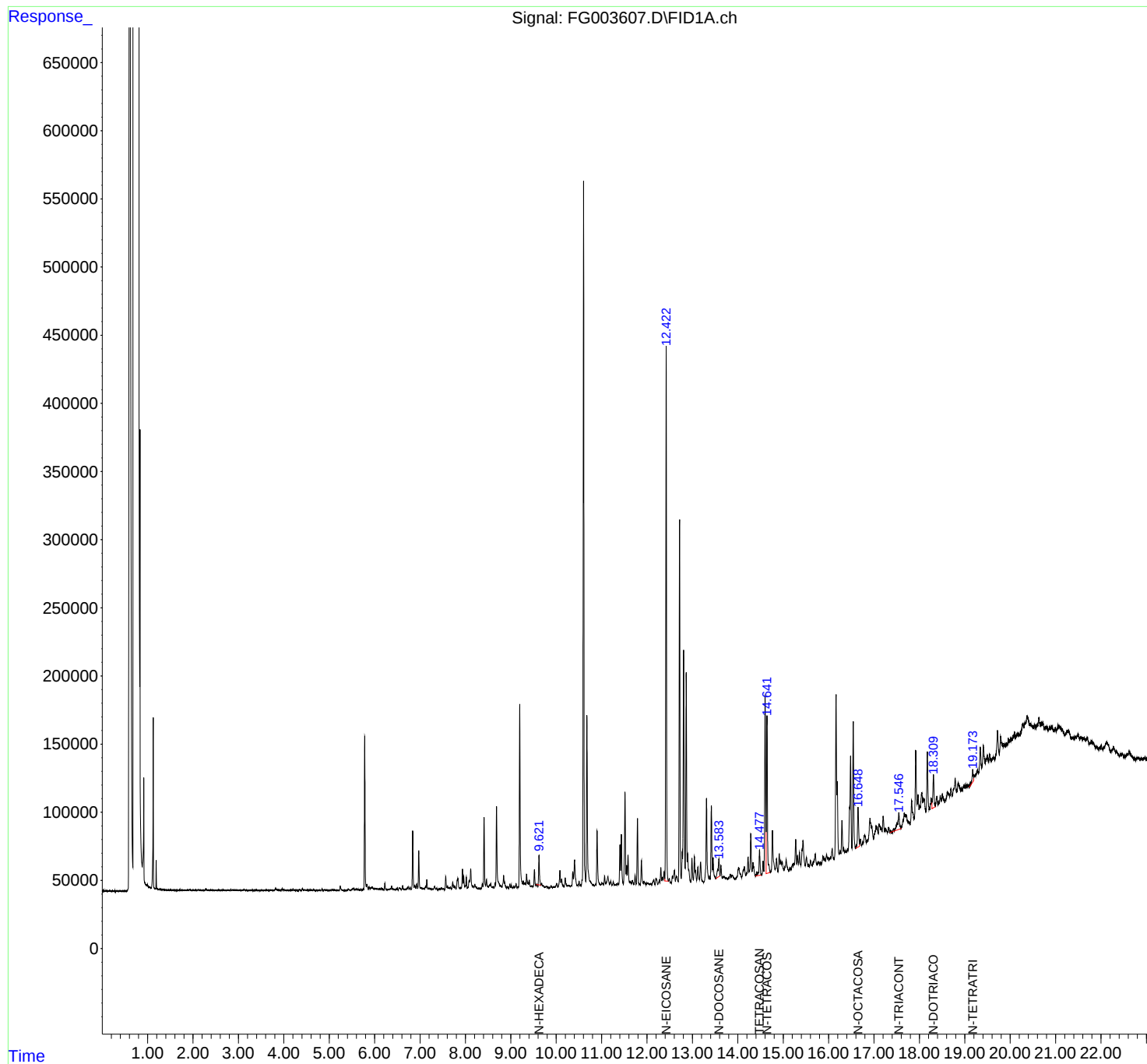
(f)=RT Delta > 1/2 Window

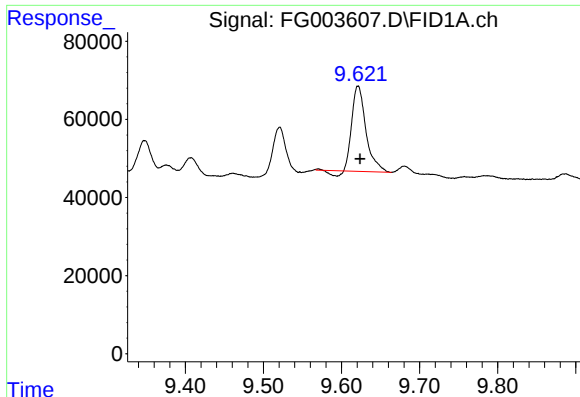
(m)=manual int.

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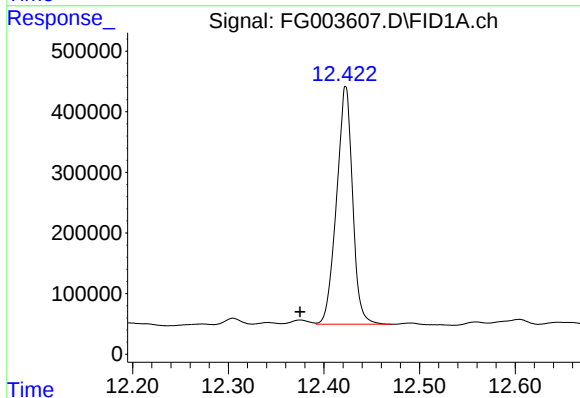
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





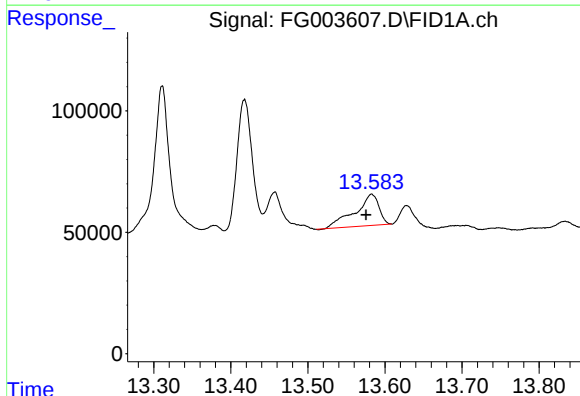
#5 N-HEXADECANE

R.T.: 9.621 min
Delta R.T.: -0.003 min
Response: 265515
Conc: 1.86 ug/ml



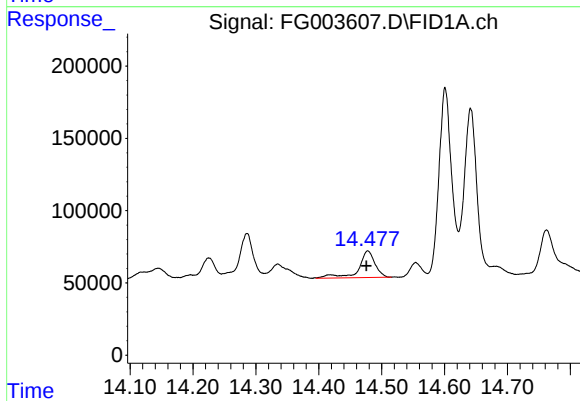
#7 N-EICOSANE

R.T.: 12.423 min
Delta R.T.: 0.048 min
Response: 4564461
Conc: 31.02 ug/ml



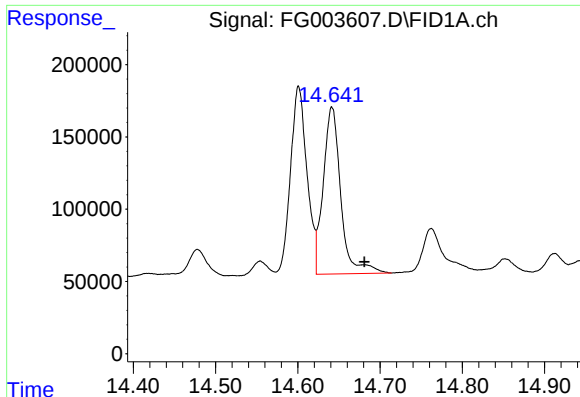
#8 N-DOCOSANE

R.T.: 13.583 min
Delta R.T.: 0.007 min
Response: 278644
Conc: 1.91 ug/ml



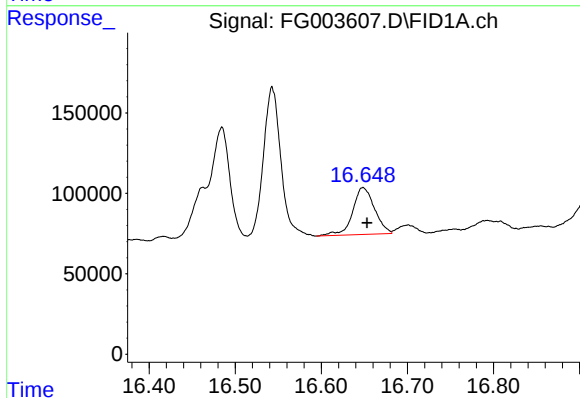
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.478 min
Delta R.T.: 0.002 min
Response: 331640
Conc: 2.56 ug/ml



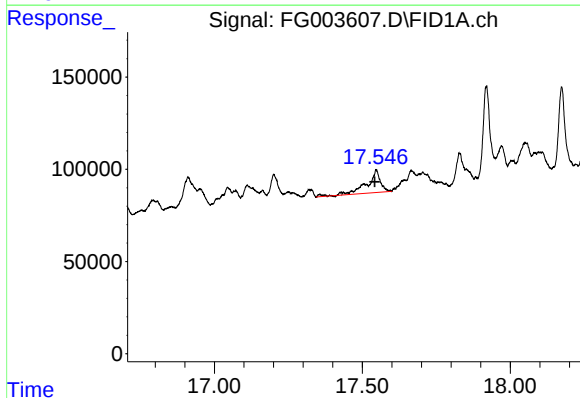
#10 N-TETRACOSANE

R.T.: 14.642 min
Delta R.T.: -0.039 min
Response: 1717511
Conc: 11.89 ug/ml



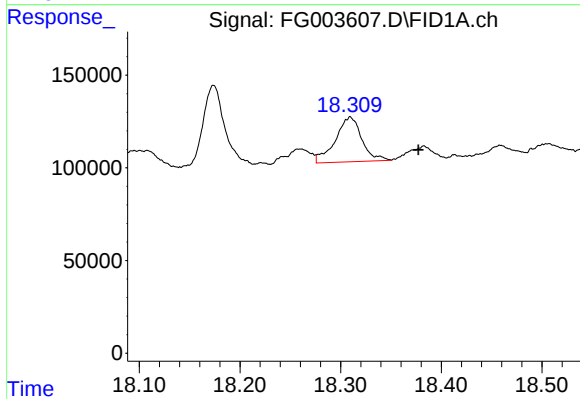
#12 N-OCTACOSANE

R.T.: 16.648 min
Delta R.T.: -0.005 min
Response: 515610
Conc: 3.63 ug/ml



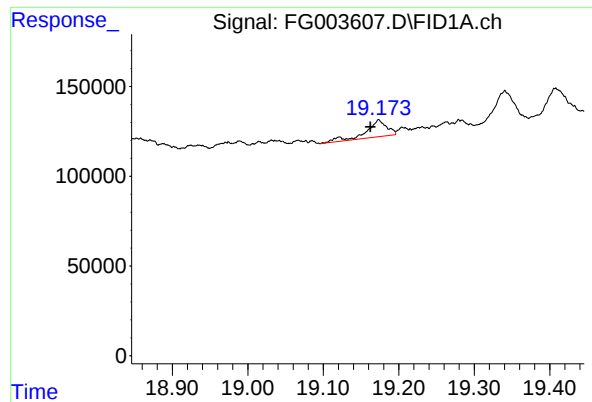
#13 N-TRIACONTANE

R.T.: 17.547 min
Delta R.T.: 0.004 min
Response: 399054
Conc: 2.83 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.310 min
Delta R.T.: -0.068 min
Response: 442152
Conc: 3.27 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.174 min

Delta R.T.: 0.011 min

Response: 179438

Conc: 1.39 ug/ml