

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040519\
 Data File : FG004608.D
 Signal(s) : FID1A.ch
 Acq On : 05 Apr 2019 10:46
 Operator : AJ\SJ
 Sample : K2257-33 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 22:49:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.410	231143	2.241 ug/ml
Target Compounds			
4) N-TETRADECANE	7.961	231398	2.136 ug/ml
5) N-HEXADECANE	9.560	259633	2.321 ug/ml
6) N-OCTADECANE	11.002	270258	2.383 ug/ml
7) N-EICOSANE	12.311	206130	1.803 ug/ml
8) N-DOCOSANE	13.510	106765	0.934 ug/ml
12) N-OCTACOSANE	16.584	143482	1.240 ug/ml
13) N-TRIACONTANE	17.473	201622	1.700 ug/ml
14) N-DOTRIACONTANE	18.305	143254	1.222 ug/ml

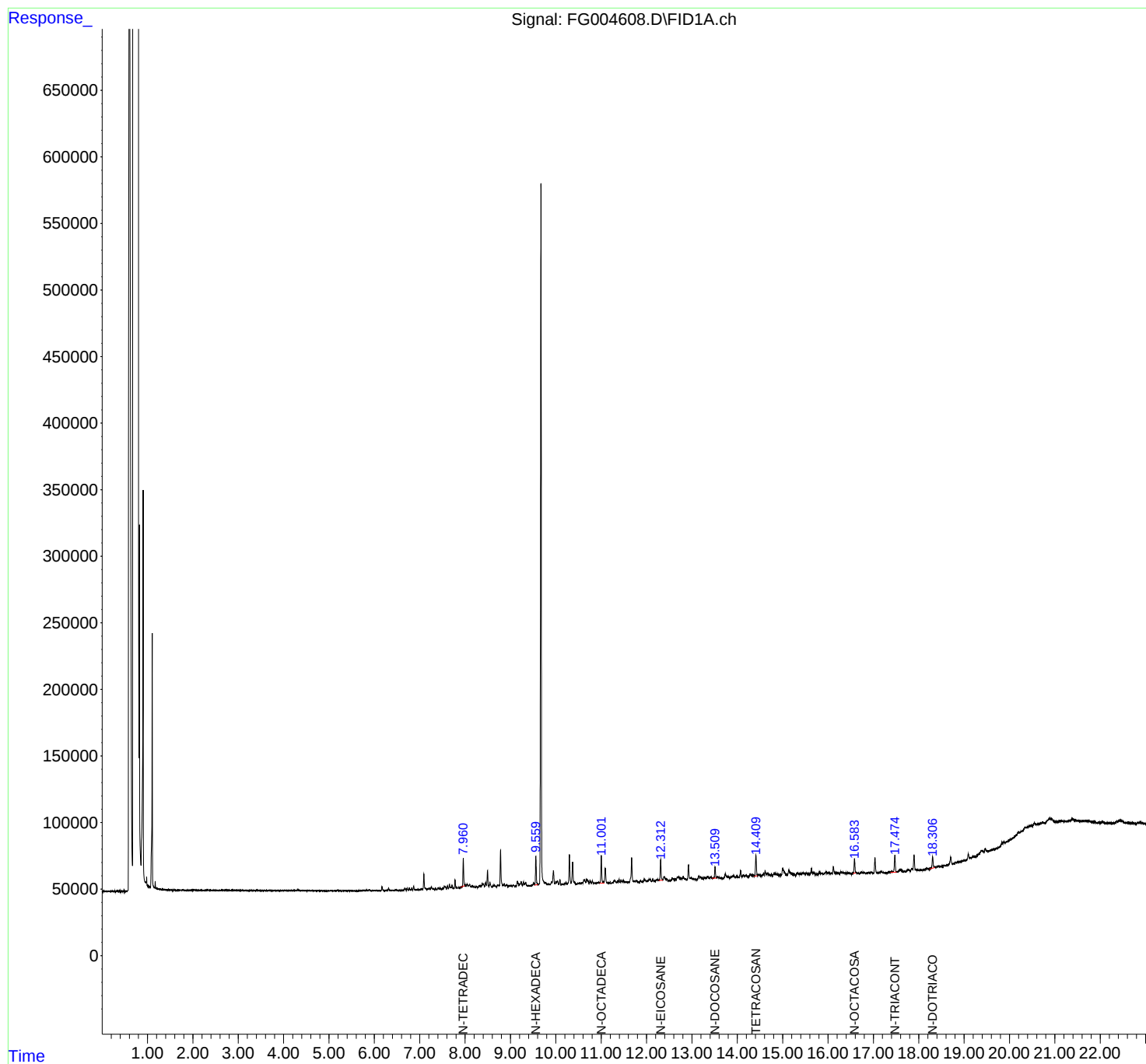
(f)=RT Delta > 1/2 Window

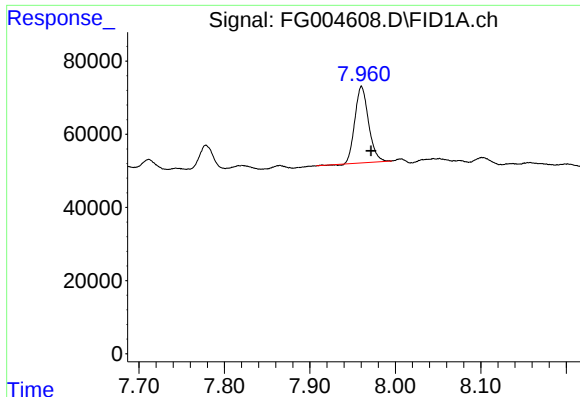
(m)=manual int.

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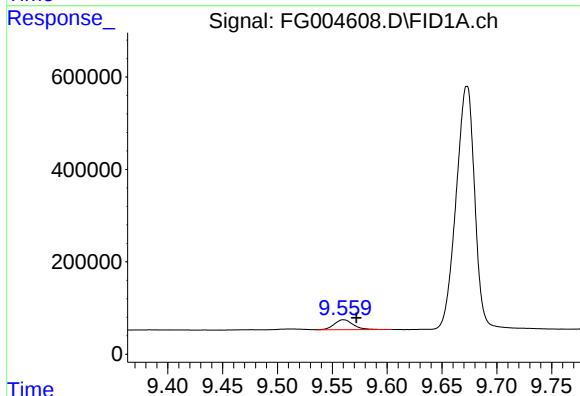
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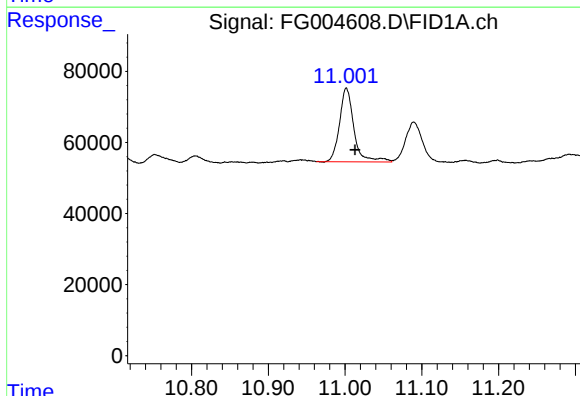
#4 N-TETRADECANE

R.T.: 7.961 min
Delta R.T.: -0.011 min
Response: 231398
Conc: 2.14 ug/ml



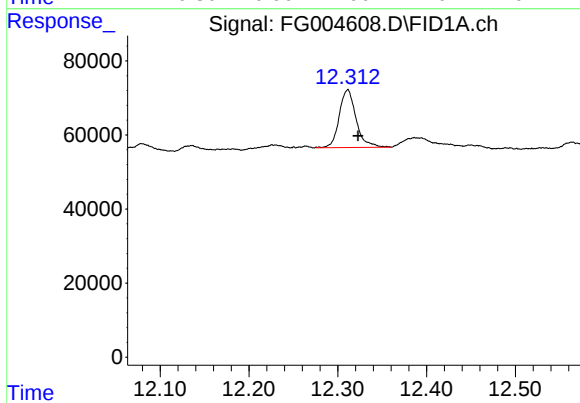
#5 N-HEXADECANE

R.T.: 9.560 min
Delta R.T.: -0.012 min
Response: 259633
Conc: 2.32 ug/ml



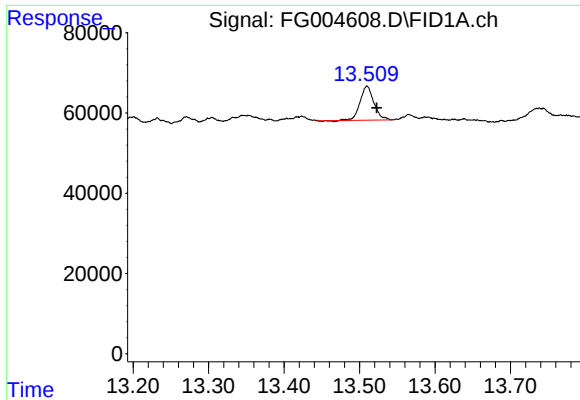
#6 N-OCTADECANE

R.T.: 11.002 min
Delta R.T.: -0.011 min
Response: 270258
Conc: 2.38 ug/ml



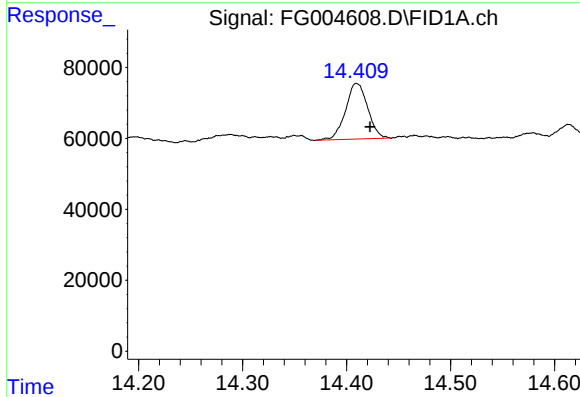
#7 N-EICOSANE

R.T.: 12.311 min
Delta R.T.: -0.012 min
Response: 206130
Conc: 1.80 ug/ml



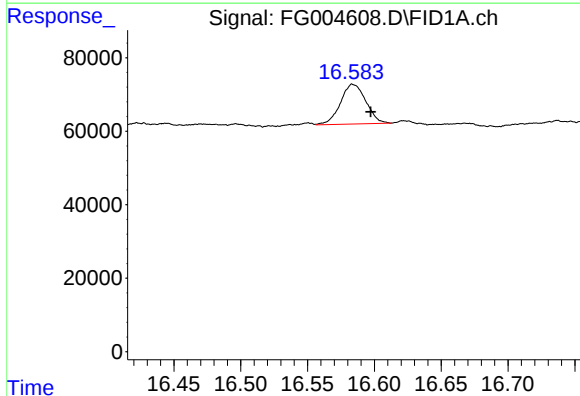
#8 N-DOCOSANE

R.T.: 13.510 min
Delta R.T.: -0.013 min
Response: 106765
Conc: 0.93 ug/ml



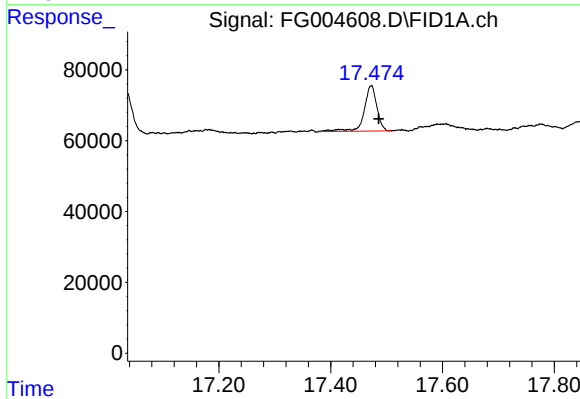
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.410 min
Delta R.T.: -0.013 min
Response: 231143
Conc: 2.24 ug/ml



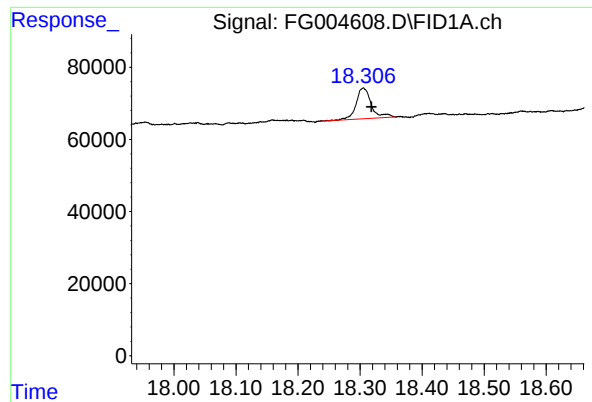
#12 N-OCTACOSANE

R.T.: 16.584 min
Delta R.T.: -0.013 min
Response: 143482
Conc: 1.24 ug/ml



#13 N-TRIACONTANE

R.T.: 17.473 min
Delta R.T.: -0.013 min
Response: 201622
Conc: 1.70 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.305 min
Delta R.T.: -0.013 min
Response: 143254
Conc: 1.22 ug/ml