

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090518\
 Data File : FG002241.D
 Signal(s) : FID1A.ch
 Acq On : 05 Sep 2018 13:34
 Operator : AJ\SJ
 Sample : PB112620BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 06 01:43:04 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...	14.425	2469106	19.571 ug/ml
Target Compounds			
2) N-DECANE	4.186	2498815	20.817 ug/ml
3) N-DODECANE	6.197	2749900	21.851 ug/ml
4) N-TETRADECANE	7.986	2893006	22.037 ug/ml
5) N-HEXADECANE	9.584	2973761	21.848 ug/ml
6) N-OCTADECANE	11.022	3008311	21.417 ug/ml
7) N-EICOSANE	12.329	2988271	21.034 ug/ml
8) N-DOCOSANE	13.525	2957711	20.724 ug/ml
10) N-TETRACOSANE	14.627	2923104	20.447 ug/ml
11) N-HEXACOSANE	15.648	2841957	19.794 ug/ml
12) N-OCTACOSANE	16.596	2778023	18.987 ug/ml

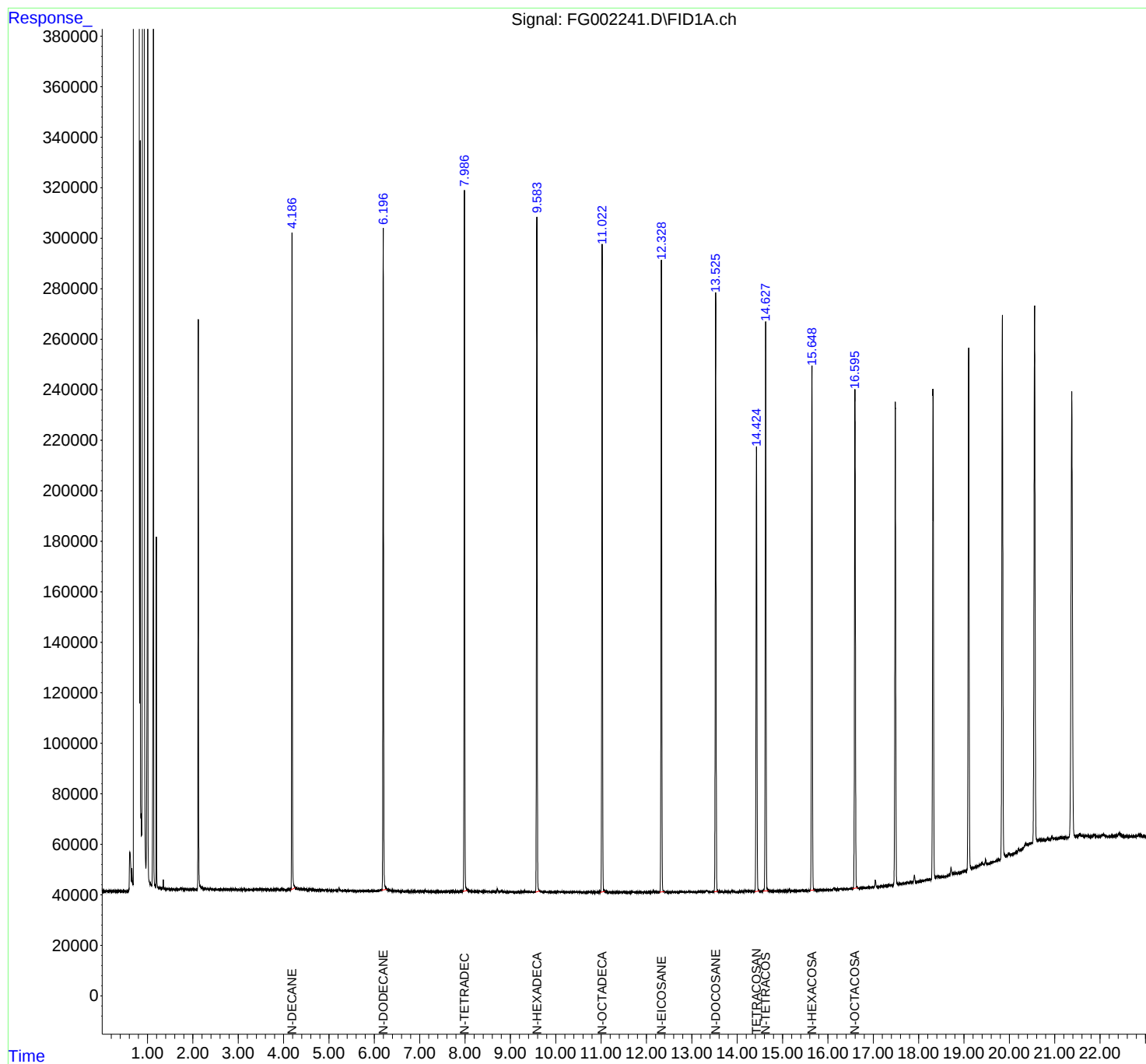
(f)=RT Delta > 1/2 Window

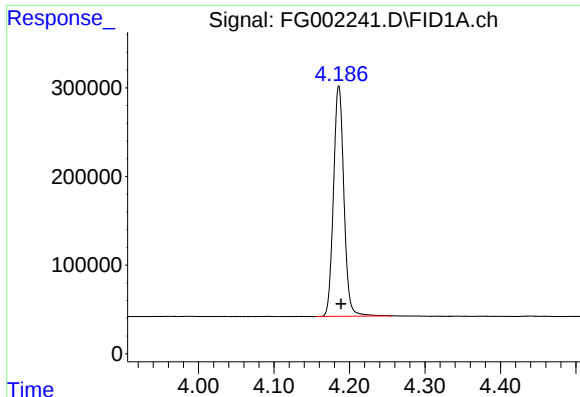
(m)=manual int.

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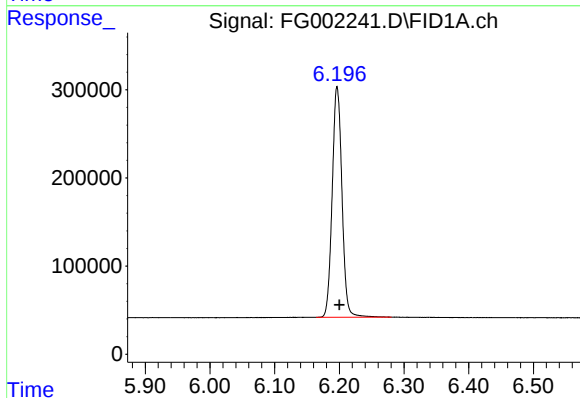
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





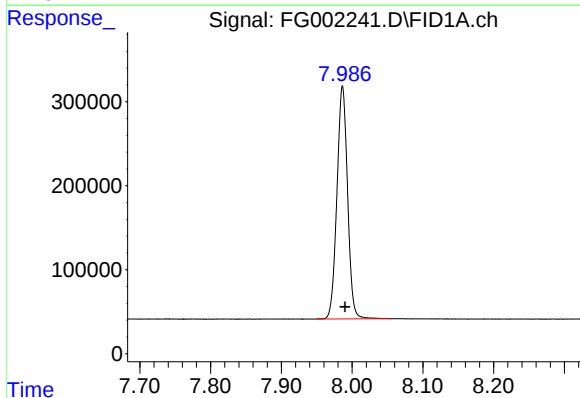
#2 N-DECANE

R.T.: 4.186 min
Delta R.T.: -0.003 min
Response: 2498815
Conc: 20.82 ug/ml



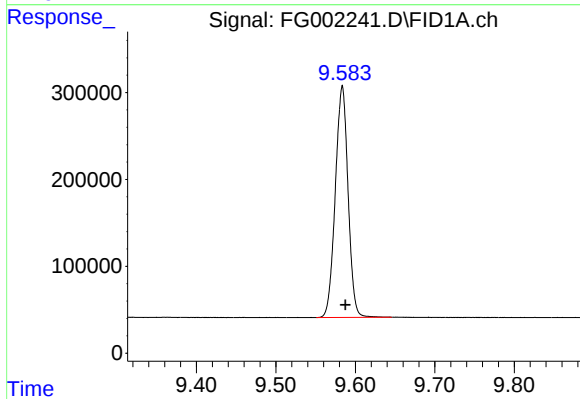
#3 N-DODECANE

R.T.: 6.197 min
Delta R.T.: -0.004 min
Response: 2749900
Conc: 21.85 ug/ml



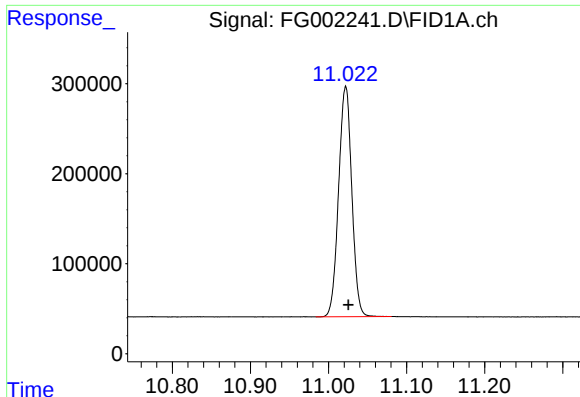
#4 N-TETRADECANE

R.T.: 7.986 min
Delta R.T.: -0.004 min
Response: 2893006
Conc: 22.04 ug/ml



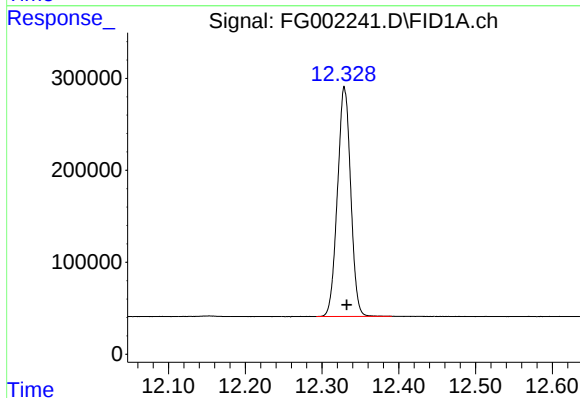
#5 N-HEXADECANE

R.T.: 9.584 min
Delta R.T.: -0.004 min
Response: 2973761
Conc: 21.85 ug/ml



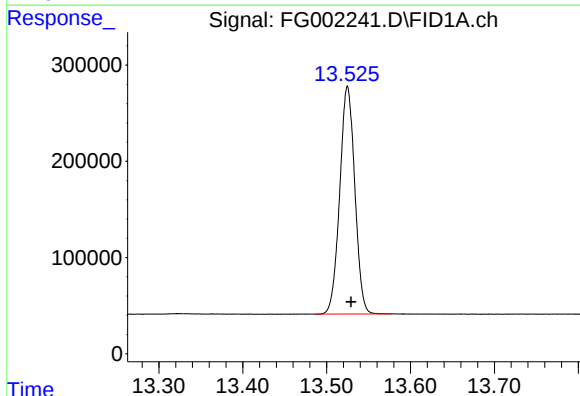
#6 N-OCTADECANE

R.T.: 11.022 min
Delta R.T.: -0.004 min
Response: 3008311
Conc: 21.42 ug/ml



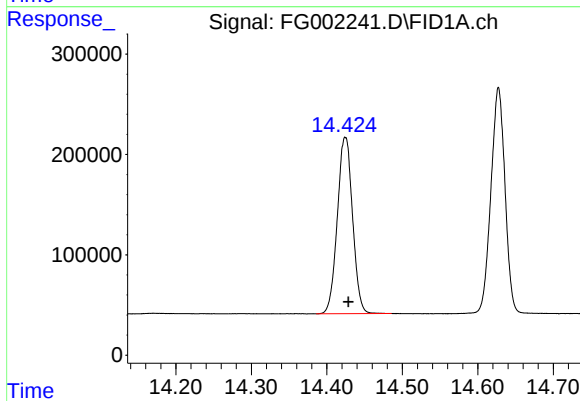
#7 N-EICOSANE

R.T.: 12.329 min
Delta R.T.: -0.003 min
Response: 2988271
Conc: 21.03 ug/ml



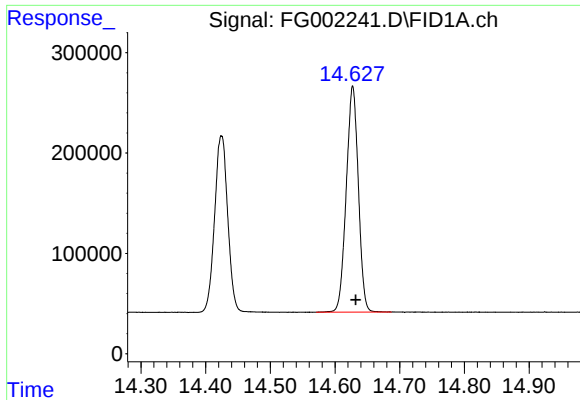
#8 N-DOCOSANE

R.T.: 13.525 min
Delta R.T.: -0.004 min
Response: 2957711
Conc: 20.72 ug/ml



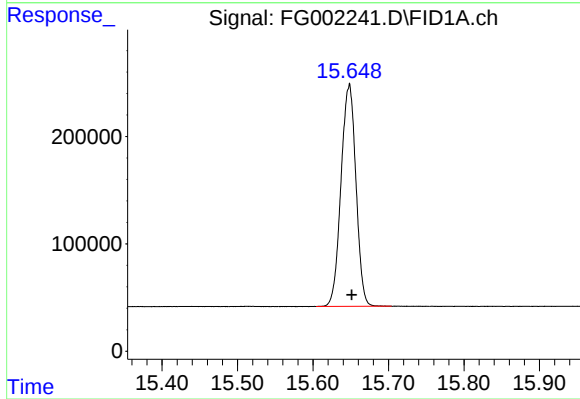
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.425 min
Delta R.T.: -0.004 min
Response: 2469106
Conc: 19.57 ug/ml



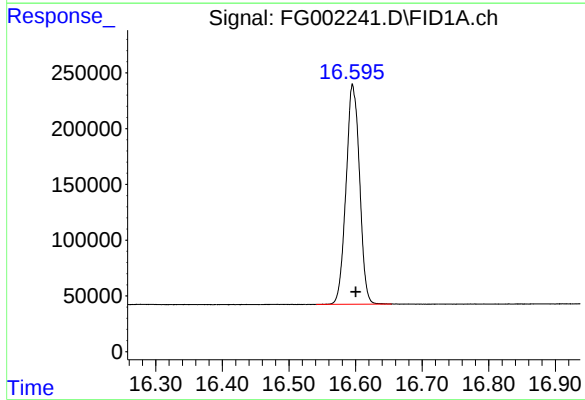
#10 N-TETRACOSANE

R.T.: 14.627 min
Delta R.T.: -0.004 min
Response: 2923104
Conc: 20.45 ug/ml



#11 N-HEXACOSANE

R.T.: 15.648 min
Delta R.T.: -0.003 min
Response: 2841957
Conc: 19.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.596 min
Delta R.T.: -0.004 min
Response: 2778023
Conc: 18.99 ug/ml