

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
 Data File : FG006303.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2019 10:04
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Dec 11 00:31:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
 Quant Title :
 QLast Update : Wed Nov 27 02:46:06 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...	14.492	3688386	46.986 ug/ml
Target Compounds			
2) N-DECANE	4.414	4638094	48.062 ug/ml
3) N-DODECANE	6.397	4634003	47.521 ug/ml
4) N-TETRADECANE	8.157	4541437	46.655 ug/ml
5) N-HEXADECANE	9.727	4493763	45.960 ug/ml
6) N-OCTADECANE	11.142	4394555	45.822 ug/ml
7) N-EICOSANE	12.430	4383282	46.015 ug/ml
8) N-DOCOSANE	13.609	4309315	46.407 ug/ml
10) N-TETRACOSANE	14.694	4271031	46.915 ug/ml
11) N-HEXACOSANE	15.698	4268775	47.558 ug/ml
12) N-OCTACOSANE	16.633	4298800	46.754 ug/ml

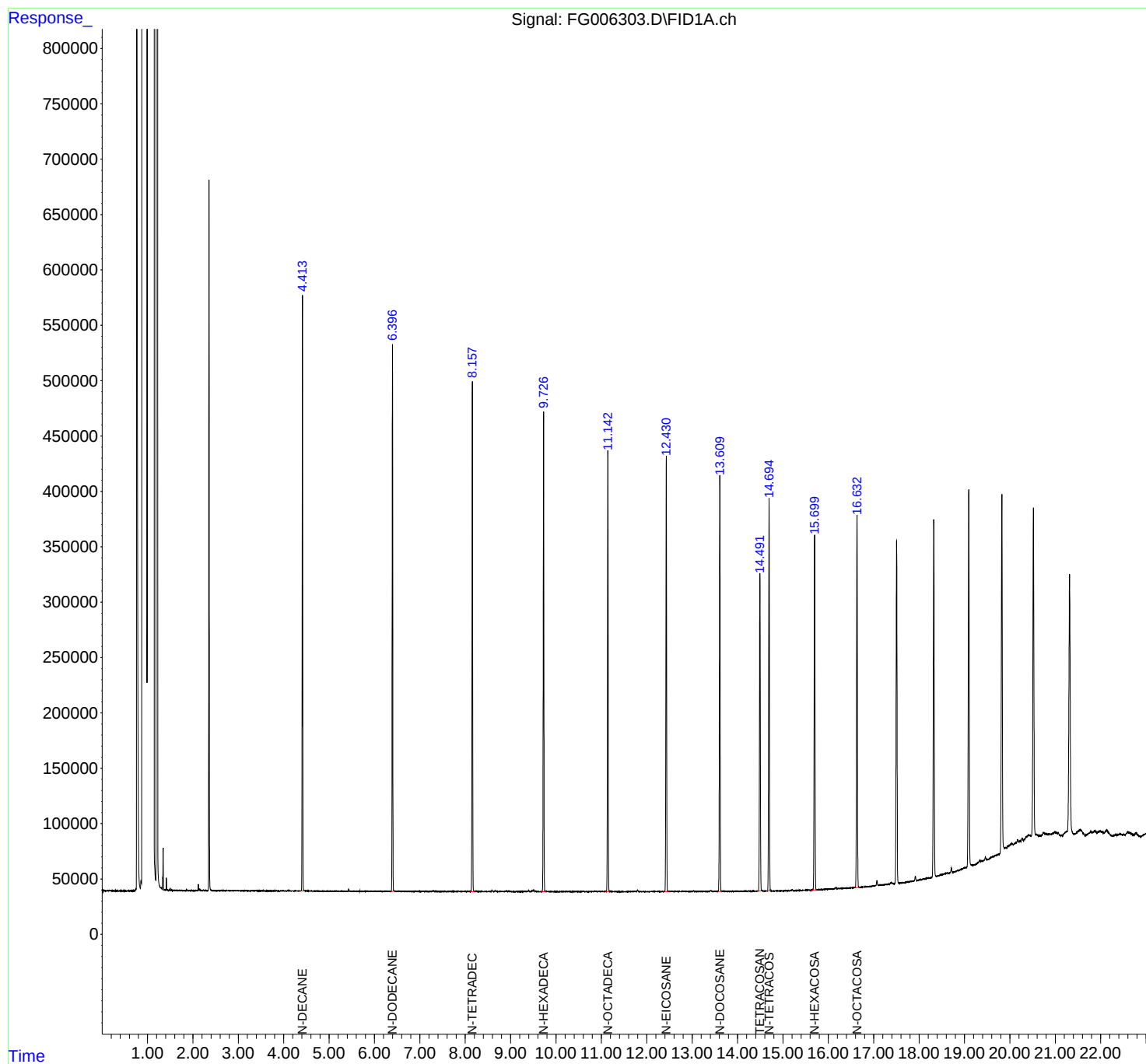
(f)=RT Delta > 1/2 Window

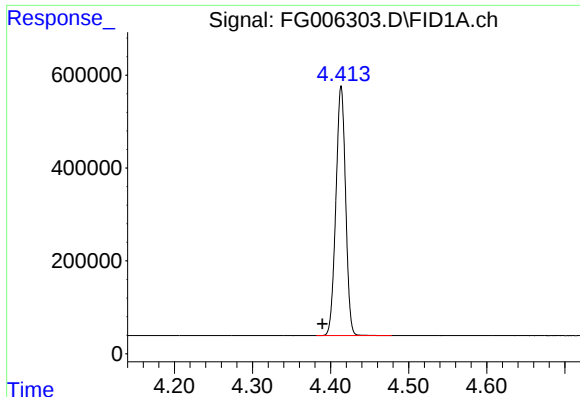
(m)=manual int.

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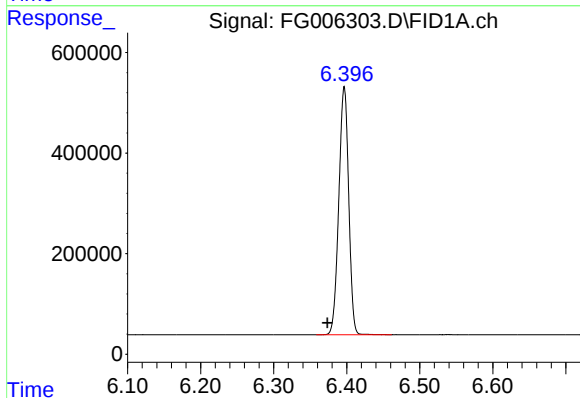
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





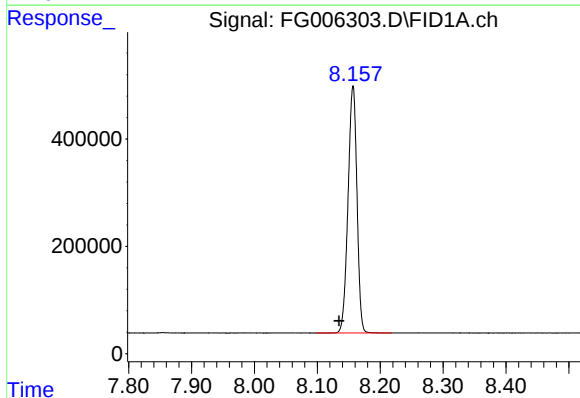
#2 N-DECANE

R.T.: 4.414 min
Delta R.T.: 0.024 min
Response: 4638094
Conc: 48.06 ug/ml



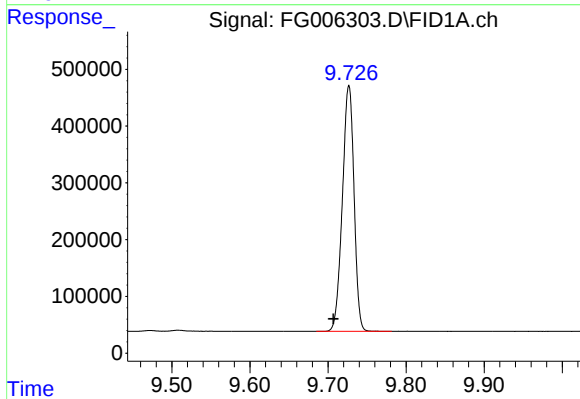
#3 N-DODECANE

R.T.: 6.397 min
Delta R.T.: 0.023 min
Response: 4634003
Conc: 47.52 ug/ml



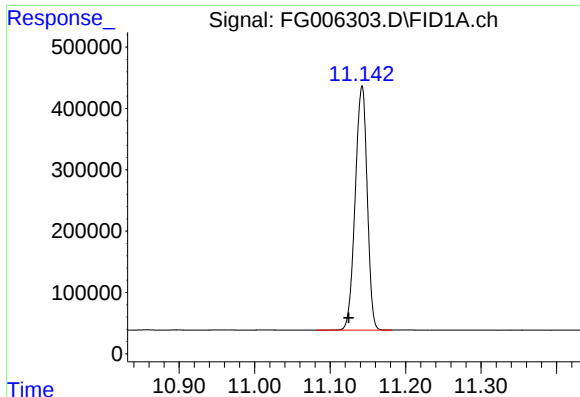
#4 N-TETRADECANE

R.T.: 8.157 min
Delta R.T.: 0.022 min
Response: 4541437
Conc: 46.66 ug/ml



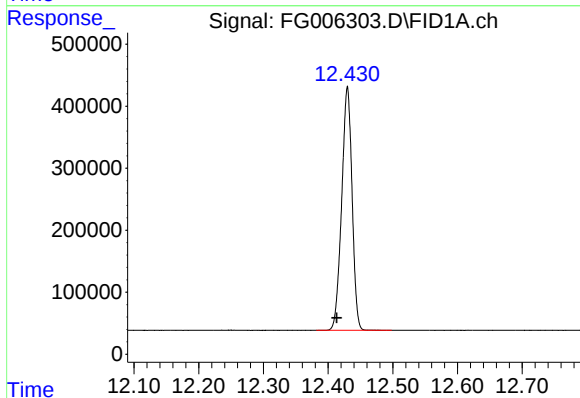
#5 N-HEXADECANE

R.T.: 9.727 min
Delta R.T.: 0.020 min
Response: 4493763
Conc: 45.96 ug/ml



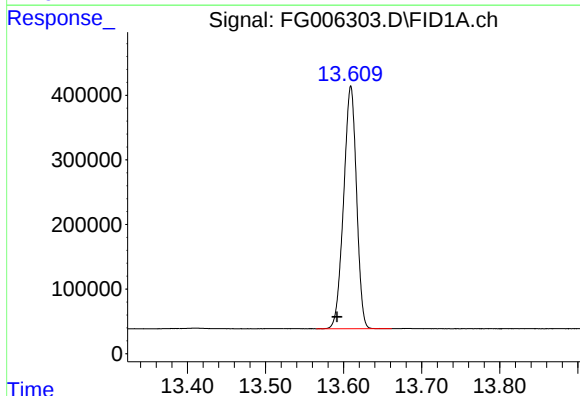
#6 N-OCTADECANE

R.T.: 11.142 min
Delta R.T.: 0.017 min
Response: 4394555
Conc: 45.82 ug/ml



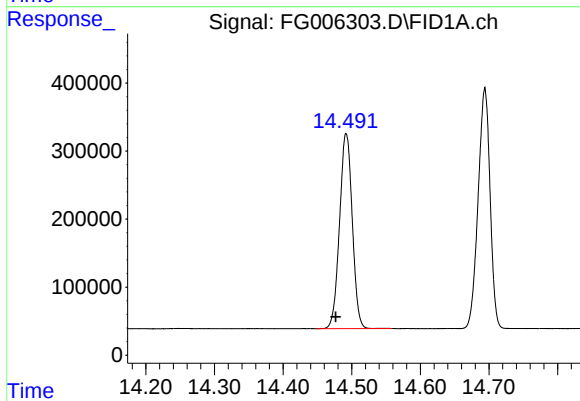
#7 N-EICOSANE

R.T.: 12.430 min
Delta R.T.: 0.017 min
Response: 4383282
Conc: 46.01 ug/ml



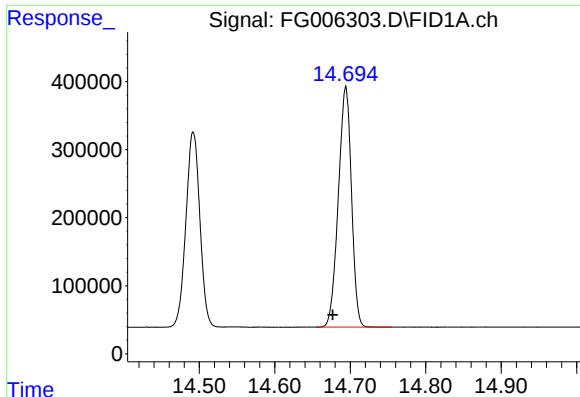
#8 N-DOCOSANE

R.T.: 13.609 min
Delta R.T.: 0.017 min
Response: 4309315
Conc: 46.41 ug/ml



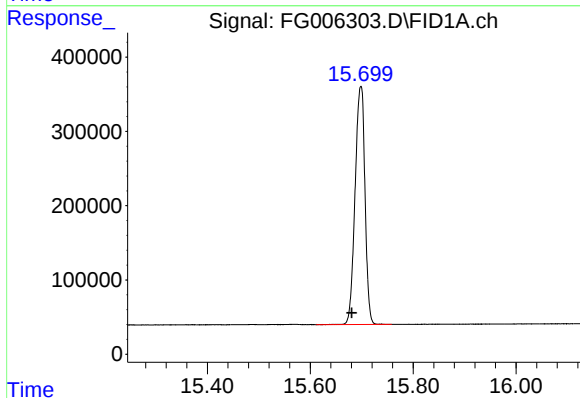
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.492 min
Delta R.T.: 0.015 min
Response: 3688386
Conc: 46.99 ug/ml



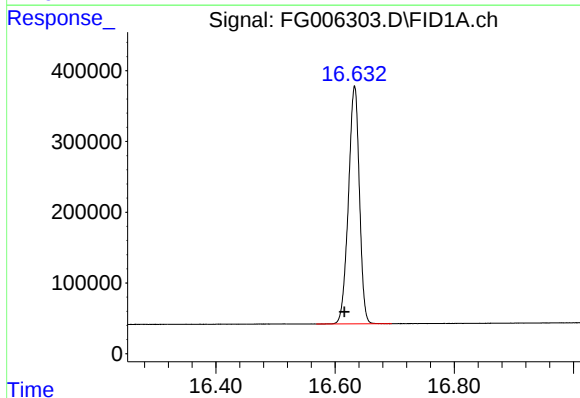
#10 N-TETRACOSANE

R.T.: 14.694 min
Delta R.T.: 0.017 min
Response: 4271031
Conc: 46.91 ug/ml



#11 N-HEXACOSANE

R.T.: 15.698 min
Delta R.T.: 0.018 min
Response: 4268775
Conc: 47.56 ug/ml



#12 N-OCTACOSANE

R.T.: 16.633 min
Delta R.T.: 0.017 min
Response: 4298800
Conc: 46.75 ug/ml