

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052119\
 Data File : FG004999.D
 Signal(s) : FID1A.ch
 Acq On : 21 May 2019 14:32
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 14:59:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.789	5395796	44.962 ug/ml
Target Compounds			
2) N-DECANE	4.486	6931780	49.042 ug/ml
3) N-DODECANE	6.517	6963666	48.539 ug/ml
4) N-TETRADECANE	8.319	6869783	47.871 ug/ml
5) N-HEXADECANE	9.926	6818902	47.207 ug/ml
6) N-OCTADECANE	11.373	6634695	46.535 ug/ml
7) N-EICOSANE	12.686	6508051	45.921 ug/ml
8) N-DOCOSANE	13.888	6274750	45.277 ug/ml
10) N-TETRACOSANE	14.994	6189867	45.691 ug/ml
11) N-HEXACOSANE	16.016	5851107	44.557 ug/ml
12) N-OCTACOSANE	16.967	5663070	44.549 ug/ml

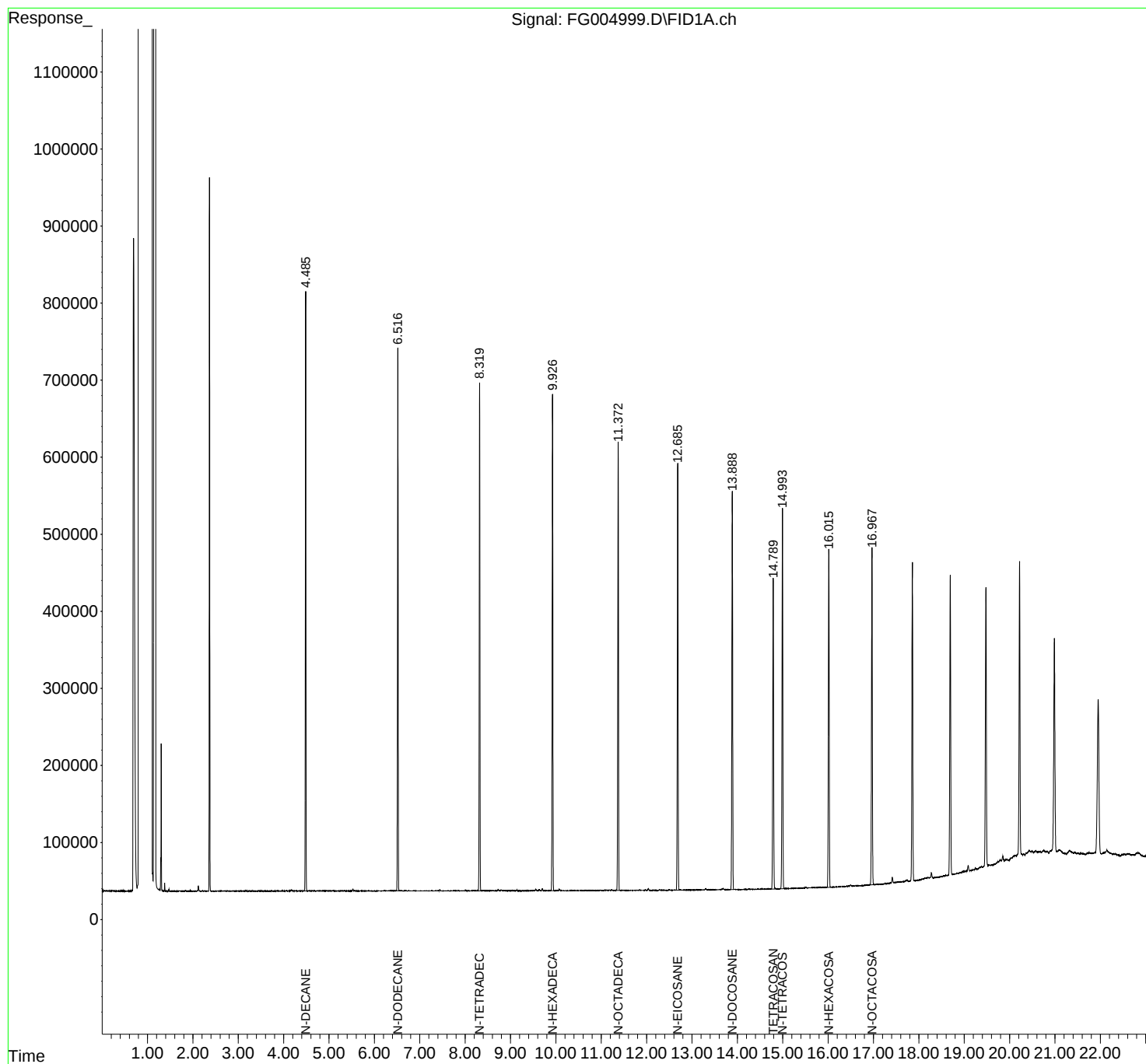
(f)=RT Delta > 1/2 Window

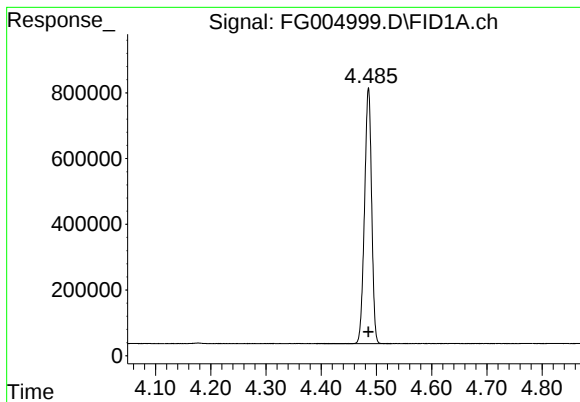
(m)=manual int.

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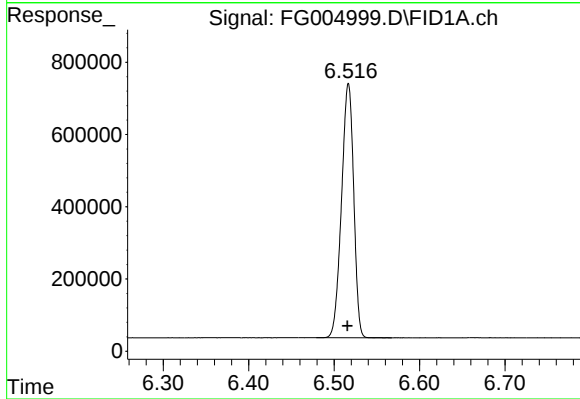
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Signal Phase : Rxi-1ms
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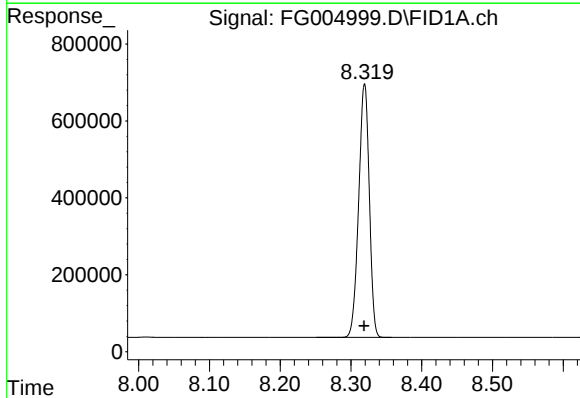
#2 N-DECANE

R.T.: 4.486 min
Delta R.T.: 0.000 min
Response: 6931780
Conc: 49.04 ug/ml



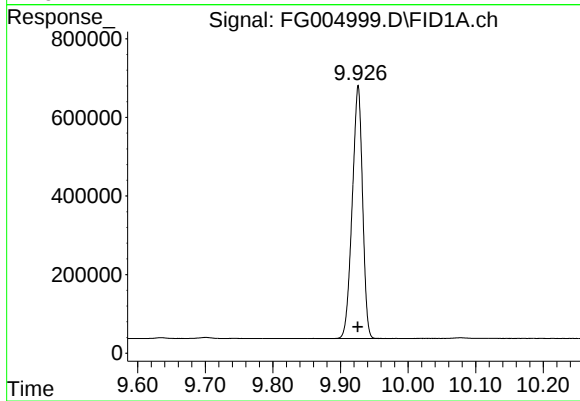
#3 N-DODECANE

R.T.: 6.517 min
Delta R.T.: 0.001 min
Response: 6963666
Conc: 48.54 ug/ml



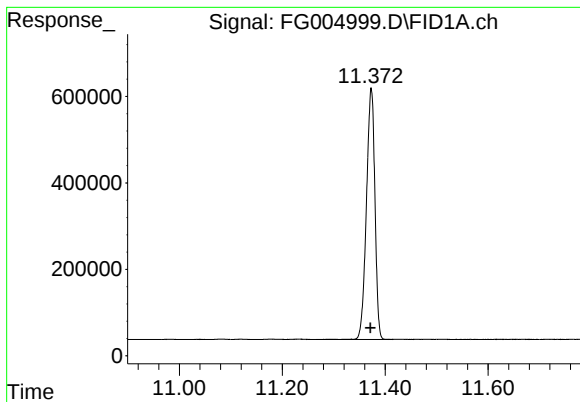
#4 N-TETRADECANE

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 6869783
Conc: 47.87 ug/ml



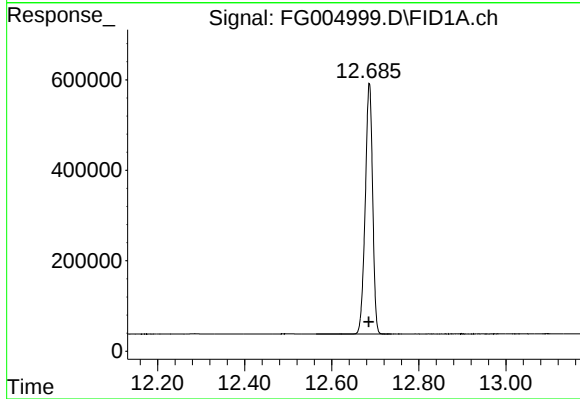
#5 N-HEXADECANE

R.T.: 9.926 min
Delta R.T.: 0.000 min
Response: 6818902
Conc: 47.21 ug/ml



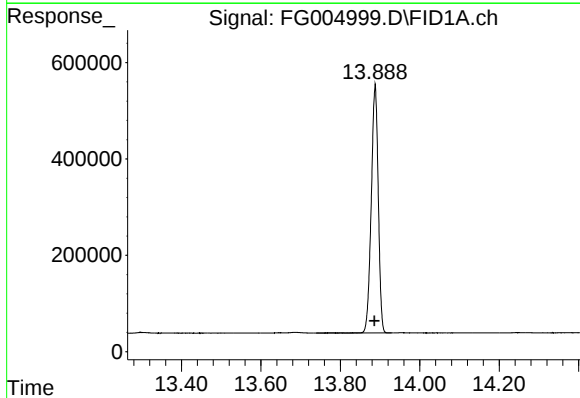
#6 N-OCTADECANE

R.T.: 11.373 min
Delta R.T.: 0.002 min
Response: 6634695
Conc: 46.54 ug/ml



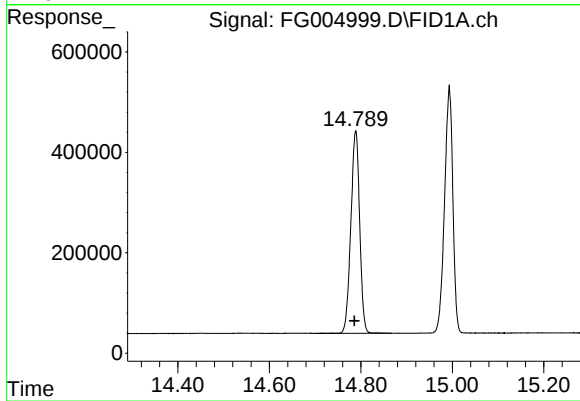
#7 N-EICOSANE

R.T.: 12.686 min
Delta R.T.: 0.002 min
Response: 6508051
Conc: 45.92 ug/ml



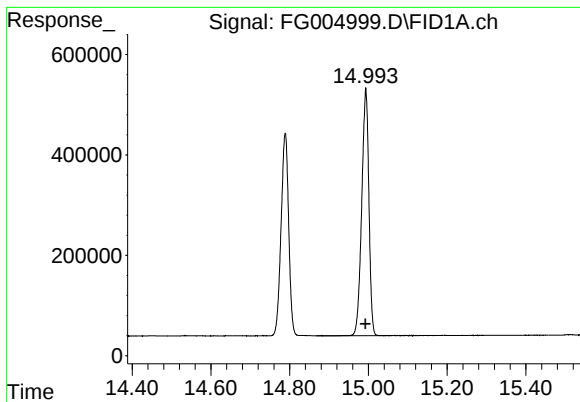
#8 N-DOCOSANE

R.T.: 13.888 min
Delta R.T.: 0.002 min
Response: 6274750
Conc: 45.28 ug/ml



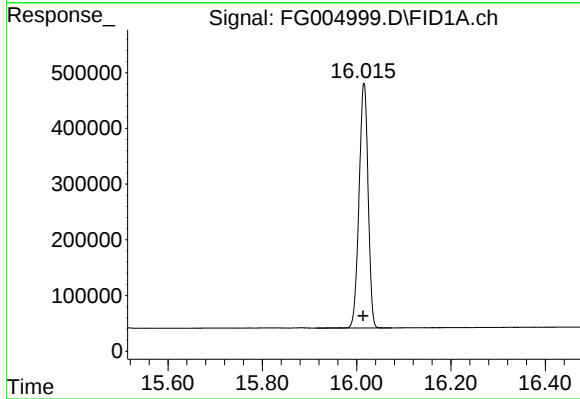
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.789 min
Delta R.T.: 0.003 min
Response: 5395796
Conc: 44.96 ug/ml



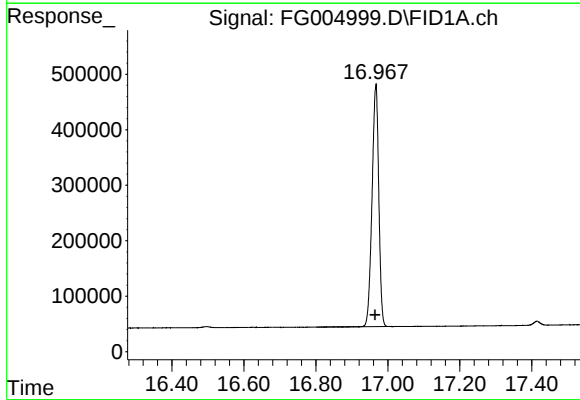
#10 N-TETRACOSANE

R.T.: 14.994 min
Delta R.T.: 0.001 min
Response: 6189867
Conc: 45.69 ug/ml



#11 N-HEXACOSANE

R.T.: 16.016 min
Delta R.T.: 0.002 min
Response: 5851107
Conc: 44.56 ug/ml



#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: 0.003 min
Response: 5663070
Conc: 44.55 ug/ml