

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112118\
 Data File : FG003023.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2018 08:32
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 21 16:51:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Quant Title :
 QLast Update : Wed Nov 21 01:39:34 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...	14.711	5510548	47.197 ug/ml
Target Compounds			
2) N-DECANE	4.422	7202330	48.718 ug/ml
3) N-DODECANE	6.448	7141353	48.340 ug/ml
4) N-TETRADECANE	8.247	7076389	48.151 ug/ml
5) N-HEXADECANE	9.850	6970396	48.029 ug/ml
6) N-OCTADECANE	11.296	6806208	47.561 ug/ml
7) N-EICOSANE	12.609	6620981	47.430 ug/ml
8) N-DOCOSANE	13.809	6467971	47.509 ug/ml
10) N-TETRACOSANE	14.915	6248035	47.214 ug/ml
11) N-HEXACOSANE	15.939	6100448	47.168 ug/ml
12) N-OCTACOSANE	16.892	6012742	47.396 ug/ml

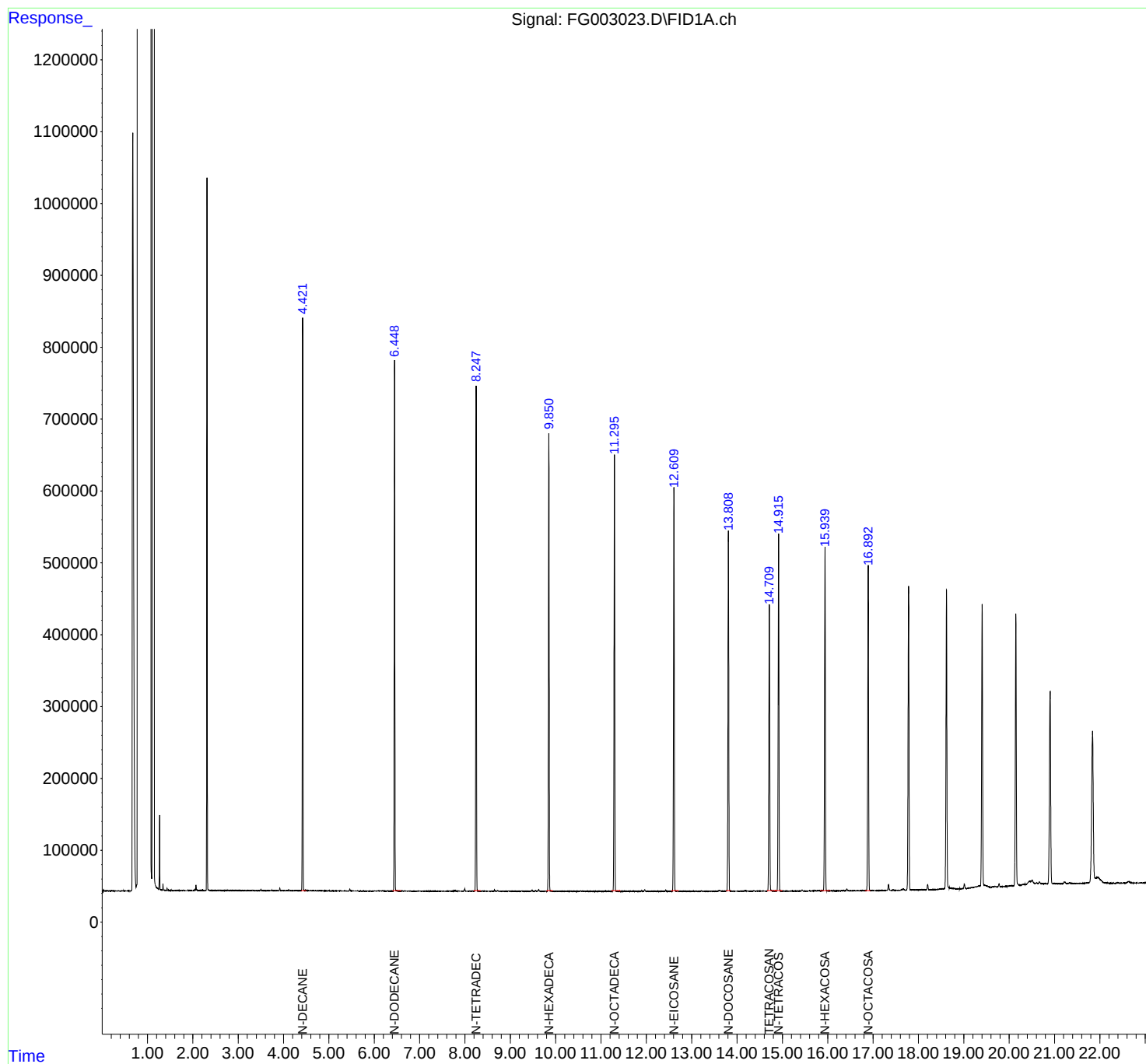
(f)=RT Delta > 1/2 Window

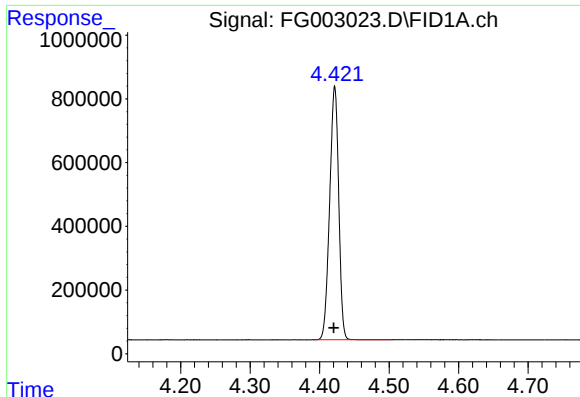
(m)=manual int.

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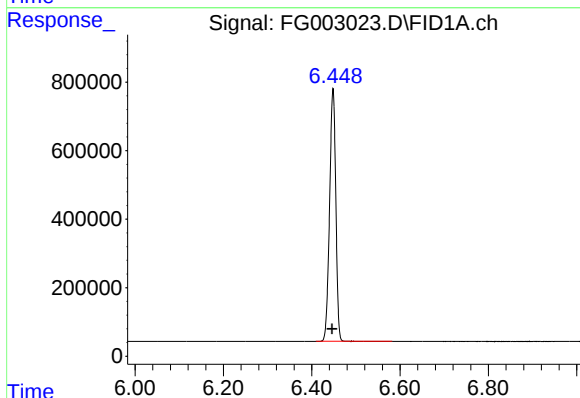
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





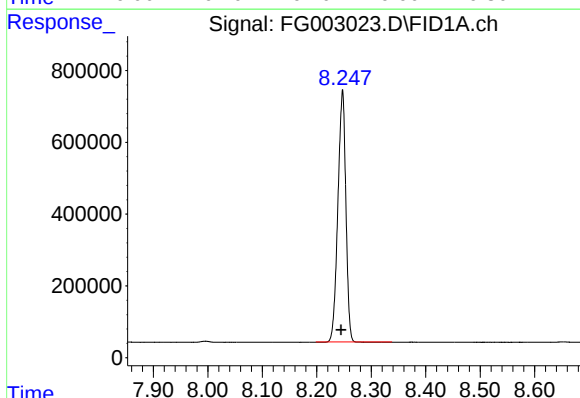
#2 N-DECANE

R.T.: 4.422 min
Delta R.T.: 0.001 min
Response: 7202330
Conc: 48.72 ug/ml



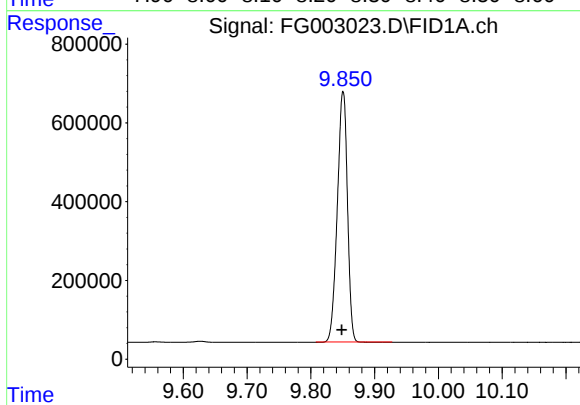
#3 N-DODECANE

R.T.: 6.448 min
Delta R.T.: 0.002 min
Response: 7141353
Conc: 48.34 ug/ml



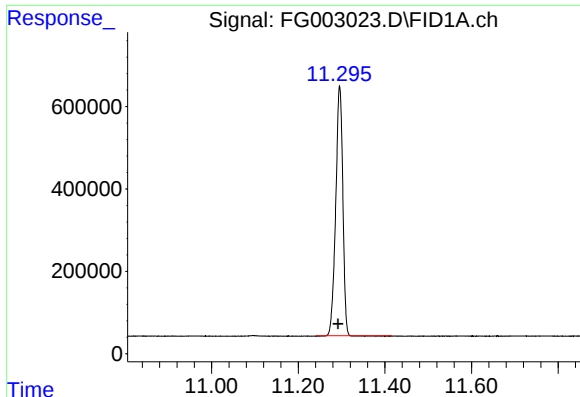
#4 N-TETRADECANE

R.T.: 8.247 min
Delta R.T.: 0.002 min
Response: 7076389
Conc: 48.15 ug/ml



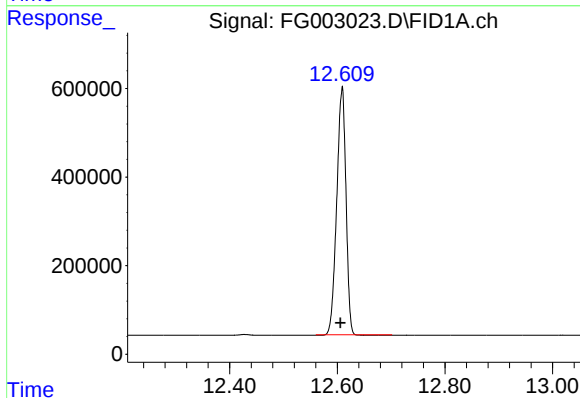
#5 N-HEXADECANE

R.T.: 9.850 min
Delta R.T.: 0.002 min
Response: 6970396
Conc: 48.03 ug/ml



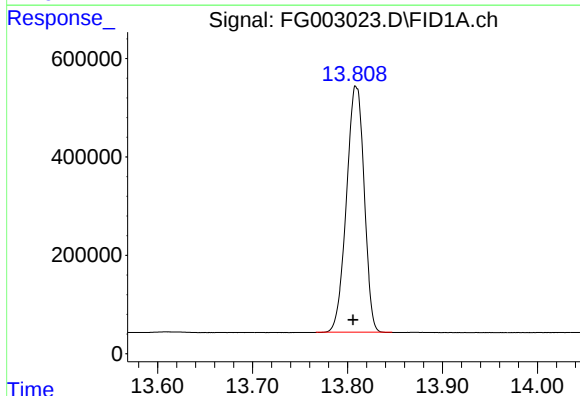
#6 N-OCTADECANE

R.T.: 11.296 min
Delta R.T.: 0.004 min
Response: 6806208
Conc: 47.56 ug/ml



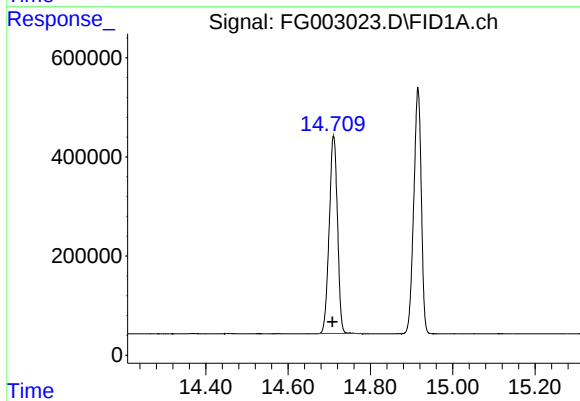
#7 N-EICOSANE

R.T.: 12.609 min
Delta R.T.: 0.003 min
Response: 6620981
Conc: 47.43 ug/ml



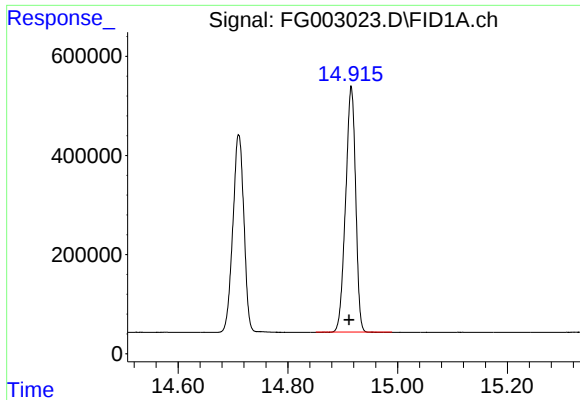
#8 N-DOCOSANE

R.T.: 13.809 min
Delta R.T.: 0.003 min
Response: 6467971
Conc: 47.51 ug/ml



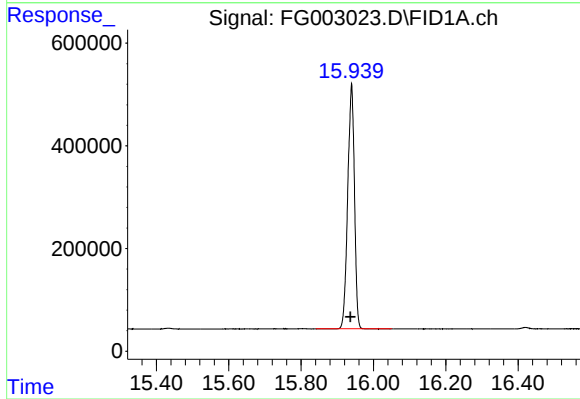
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: 0.003 min
Response: 5510548
Conc: 47.20 ug/ml



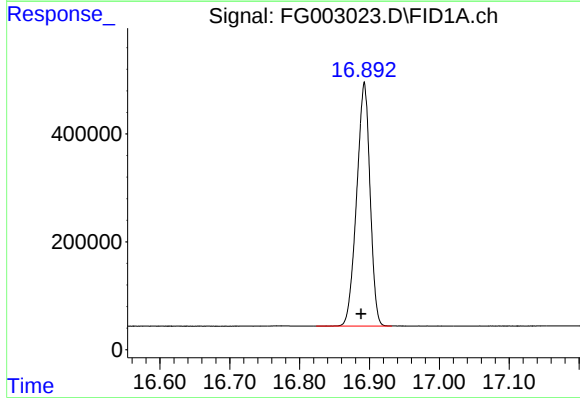
#10 N-TETRACOSANE

R.T.: 14.915 min
Delta R.T.: 0.004 min
Response: 6248035
Conc: 47.21 ug/ml



#11 N-HEXACOSANE

R.T.: 15.939 min
Delta R.T.: 0.003 min
Response: 6100448
Conc: 47.17 ug/ml



#12 N-OCTACOSANE

R.T.: 16.892 min
Delta R.T.: 0.005 min
Response: 6012742
Conc: 47.40 ug/ml