

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010719\
 Data File : FG003401.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jan 2019 16:35
 Operator : AJ\SJ
 Sample : K1012-03MS 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 00:26:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:59:54 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...	14.699	407762	3.288 ug/mlm
Target Compounds			
2) N-DECANE	4.403	474139	3.534 ug/mlm
3) N-DODECANE	6.429	730762	5.371 ug/ml
4) N-TETRADECANE	8.228	739034	5.355 ug/mlm
5) N-HEXADECANE	9.834	691271	4.934 ug/mlm
6) N-OCTADECANE	11.280	601106	4.243 ug/mlm
7) N-EICOSANE	12.593	568726	4.026 ug/mlm
8) N-DOCOSANE	13.796	529799	3.767 ug/mlm
10) N-TETRACOSANE	14.905	904410	6.461 ug/mlm
11) N-HEXACOSANE	15.929	512625	3.678 ug/mlm
12) N-OCTACOSANE	16.885	481315	3.444 ug/mlm

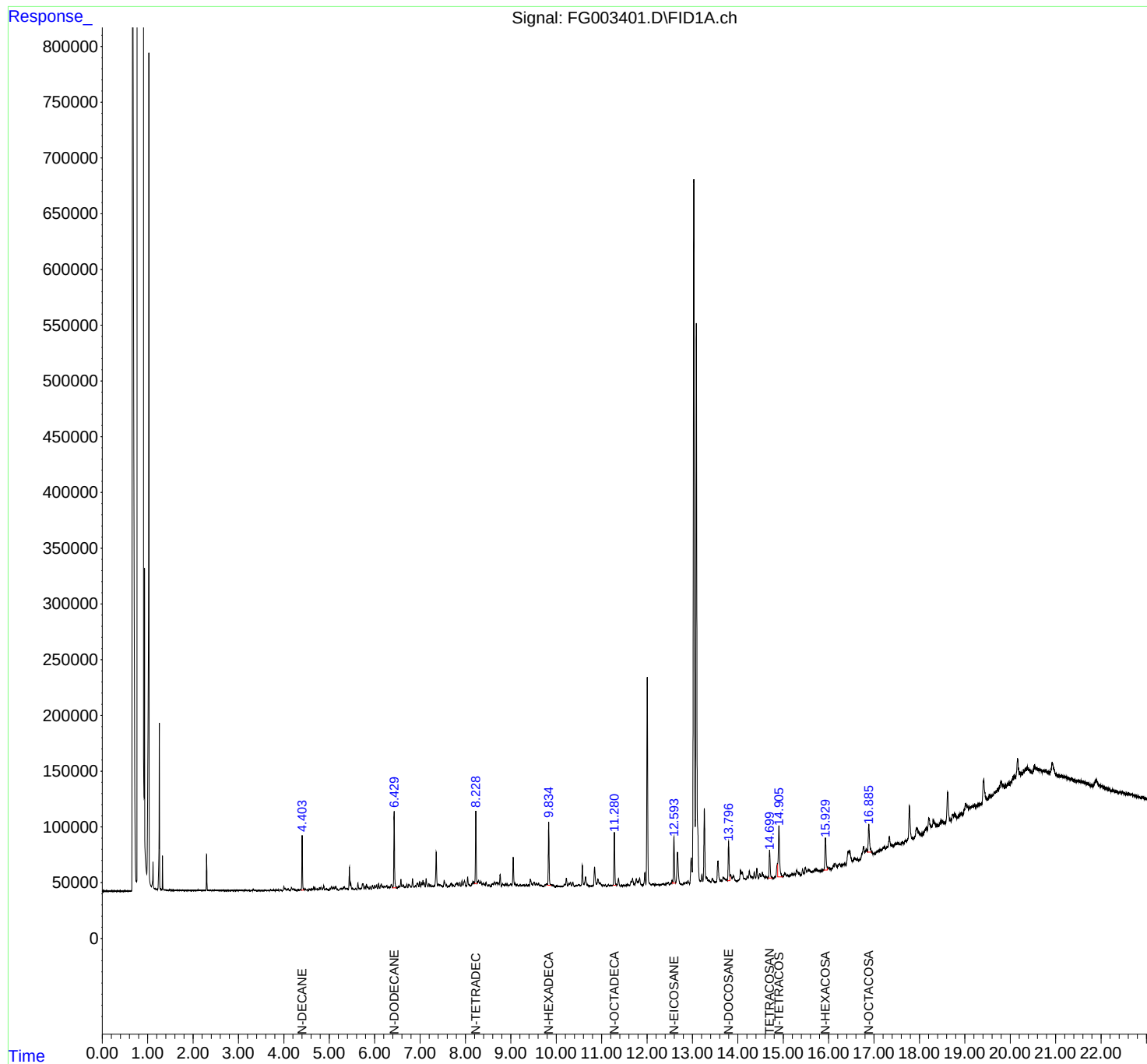
(f)=RT Delta > 1/2 Window

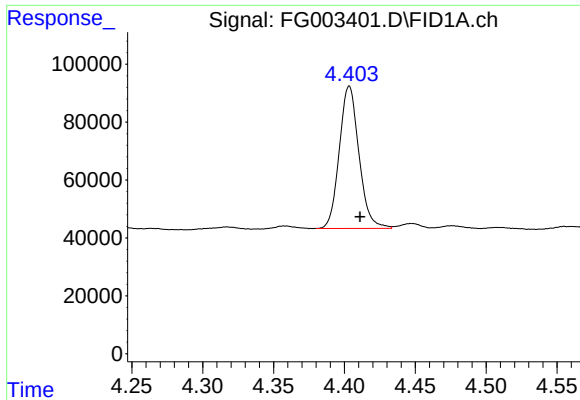
(m)=manual int.

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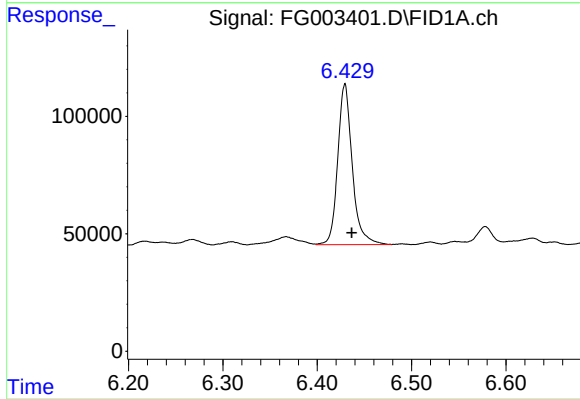
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





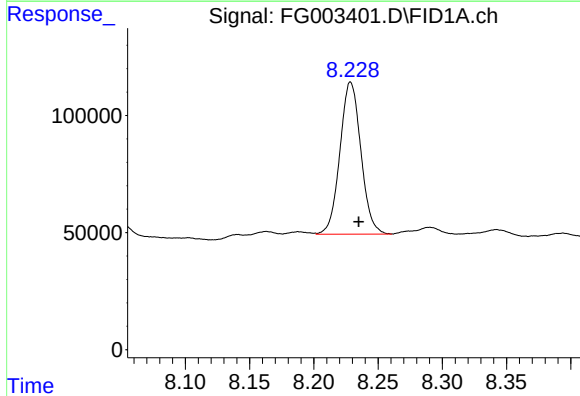
#2 N-DECANE

R.T.: 4.403 min
Delta R.T.: -0.008 min
Response: 474139
Conc: 3.53 ug/ml m



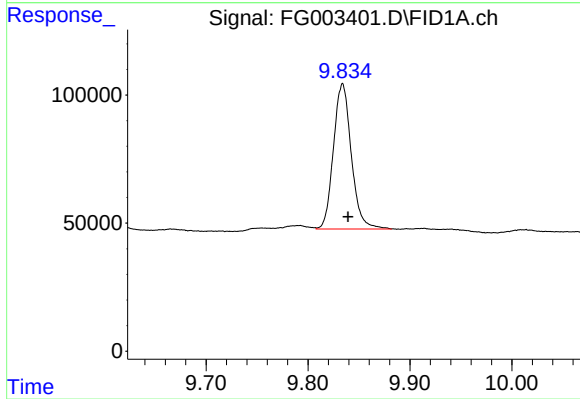
#3 N-DODECANE

R.T.: 6.429 min
Delta R.T.: -0.007 min
Response: 730762
Conc: 5.37 ug/ml



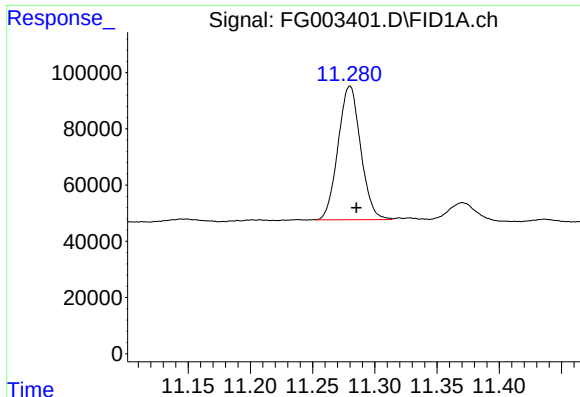
#4 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: -0.007 min
Response: 739034
Conc: 5.36 ug/ml m



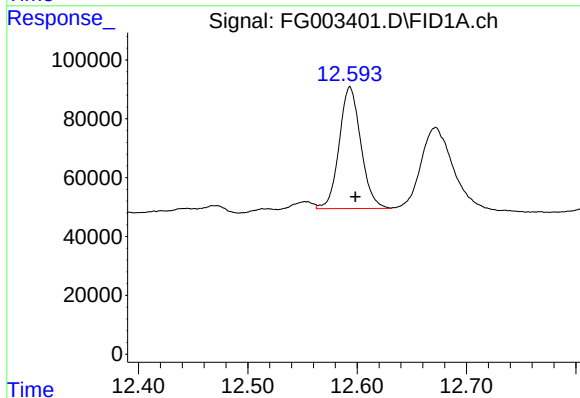
#5 N-HEXADECANE

R.T.: 9.834 min
Delta R.T.: -0.006 min
Response: 691271
Conc: 4.93 ug/ml m



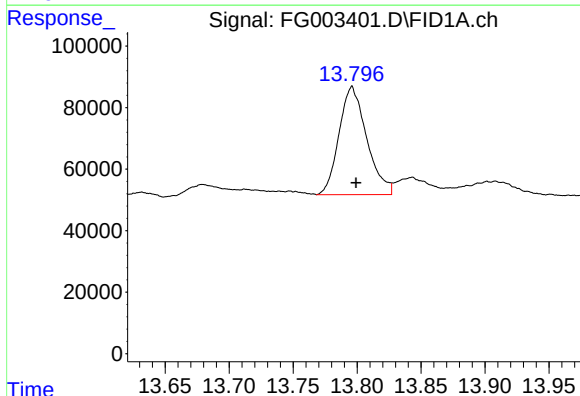
#6 N-OCTADECANE

R.T.: 11.280 min
Delta R.T.: -0.005 min
Response: 601106
Conc: 4.24 ug/ml m



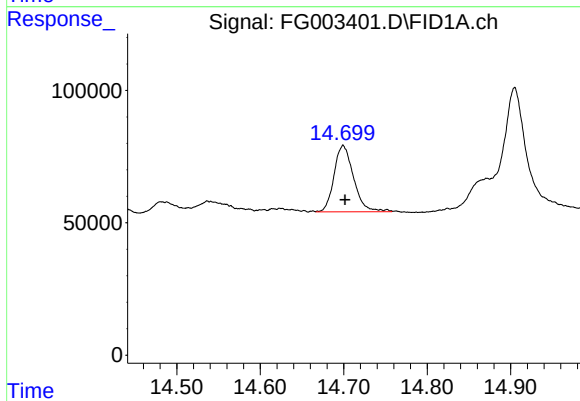
#7 N-EICOSANE

R.T.: 12.593 min
Delta R.T.: -0.005 min
Response: 568726
Conc: 4.03 ug/ml m



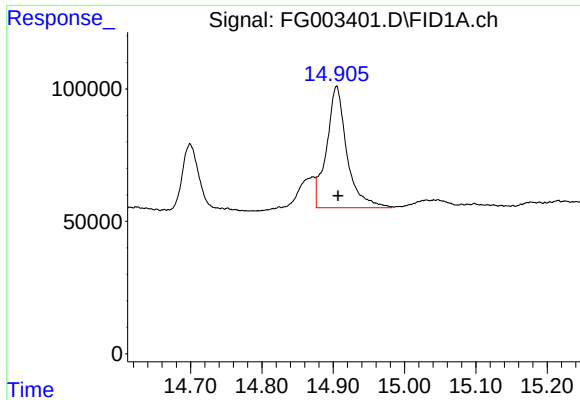
#8 N-DOCOSANE

R.T.: 13.796 min
Delta R.T.: -0.003 min
Response: 529799
Conc: 3.77 ug/ml m



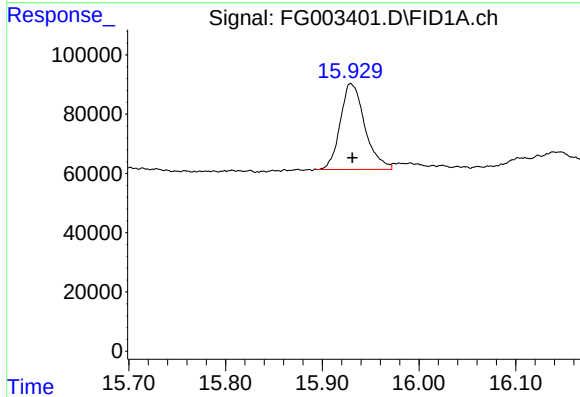
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.699 min
Delta R.T.: -0.003 min
Response: 407762
Conc: 3.29 ug/ml m



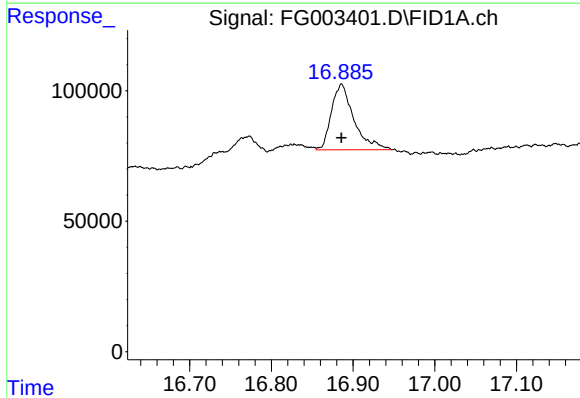
#10 N-TETRACOSANE

R.T.: 14.905 min
Delta R.T.: -0.002 min
Response: 904410
Conc: 6.46 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.929 min
Delta R.T.: -0.002 min
Response: 512625
Conc: 3.68 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 481315
Conc: 3.44 ug/ml m