

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083118\
 Data File : FG002227.D
 Signal(s) : FID1A.ch
 Acq On : 31 Aug 2018 19:39
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: Sample.e
 Quant Time: Aug 31 23:27:40 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...	14.430	6115023	48.469 ug/ml
Target Compounds			
2) N-DECANE	4.189	6429325	53.562 ug/ml
3) N-DODECANE	6.201	6643677	52.792 ug/ml
4) N-TETRADECANE	7.991	6827237	52.005 ug/ml
5) N-HEXADECANE	9.589	6954639	51.095 ug/ml
6) N-OCTADECANE	11.028	7041234	50.128 ug/ml
7) N-EICOSANE	12.335	7005553	49.311 ug/ml
8) N-DOCOSANE	13.532	6957241	48.748 ug/ml
10) N-TETRACOSANE	14.633	6890731	48.200 ug/ml
11) N-HEXACOSANE	15.654	6827684	47.555 ug/ml
12) N-OCTACOSANE	16.603	6746932	46.113 ug/ml

(f)=RT Delta > 1/2 Window

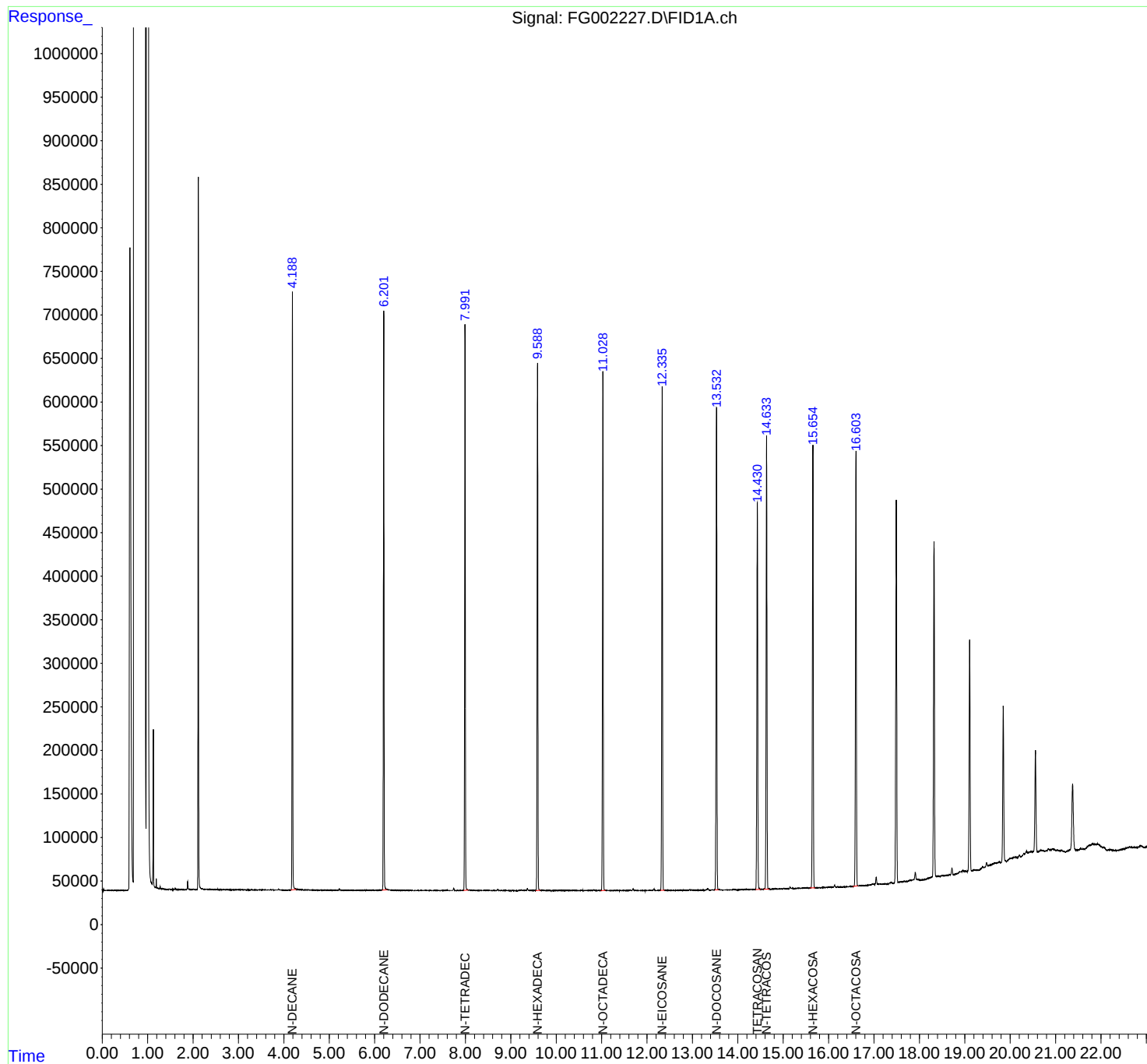
(m)=manual int.

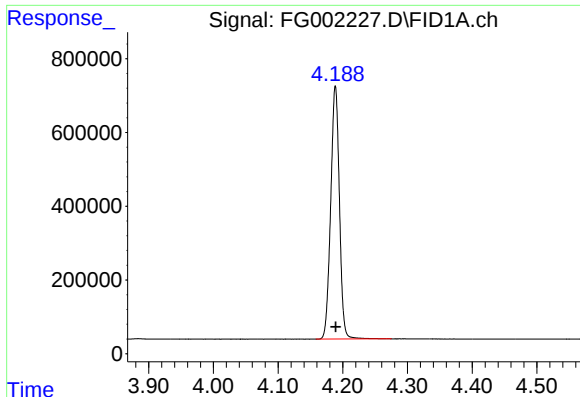
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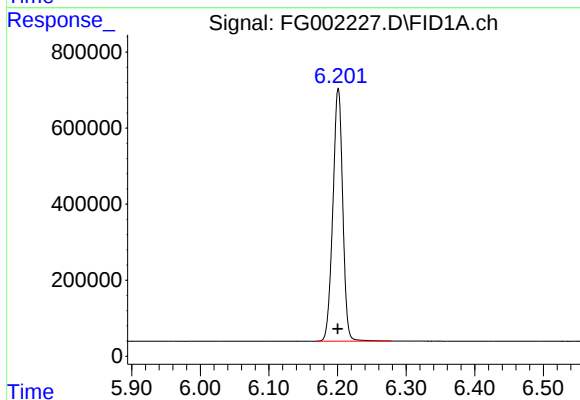




#2 N-DECANE

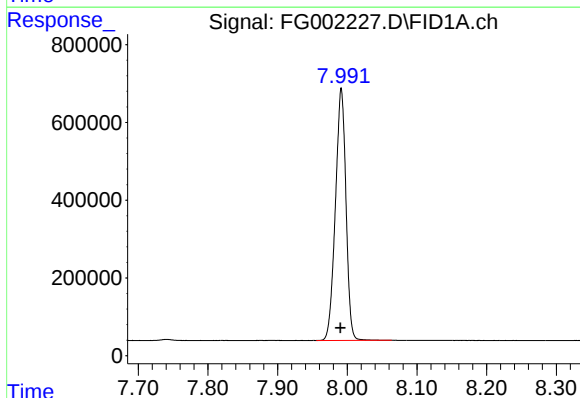
R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 6429325
Conc: 53.56 ug/ml

Instrument :
FID_G
ClientSampleId :



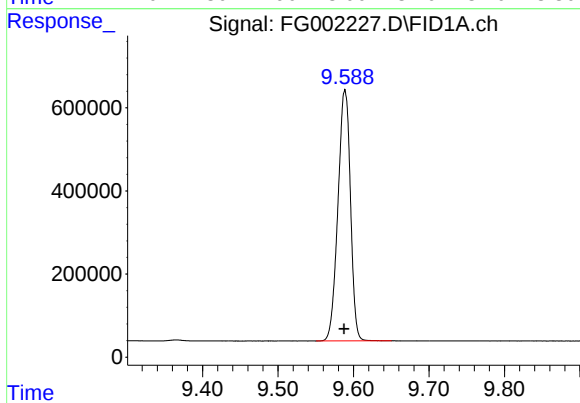
#3 N-DODECANE

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 6643677
Conc: 52.79 ug/ml



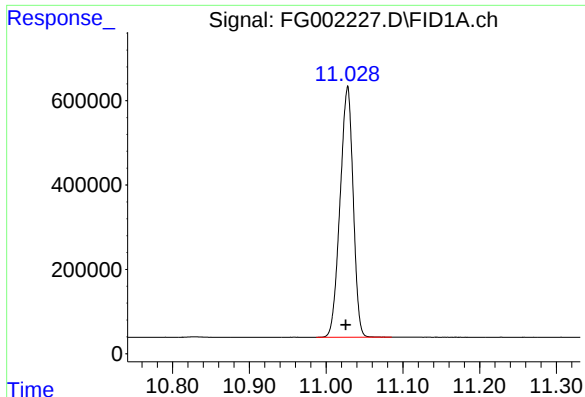
#4 N-TETRADECANE

R.T.: 7.991 min
Delta R.T.: 0.001 min
Response: 6827237
Conc: 52.01 ug/ml



#5 N-HEXADECANE

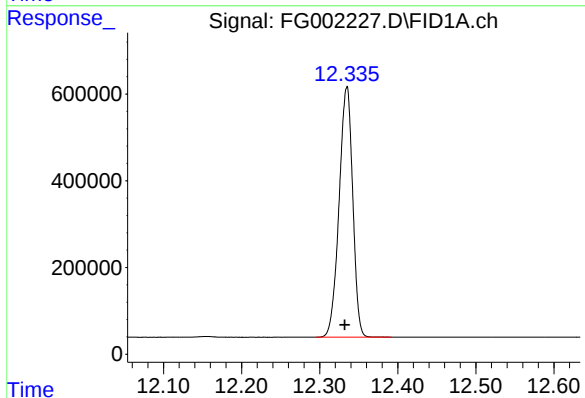
R.T.: 9.589 min
Delta R.T.: 0.001 min
Response: 6954639
Conc: 51.09 ug/ml



#6 N-OCTADECANE

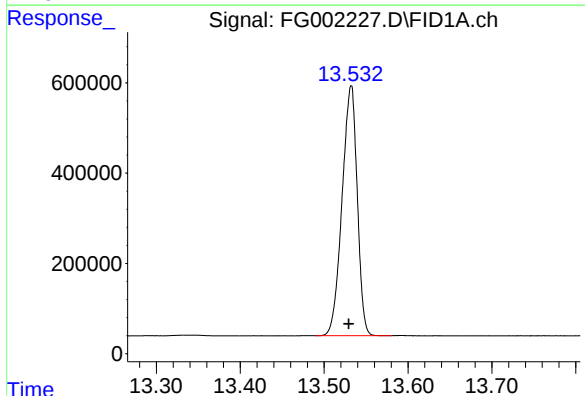
R.T.: 11.028 min
Delta R.T.: 0.002 min
Response: 7041234
Conc: 50.13 ug/ml

Instrument :
FID_G
ClientSampleId :



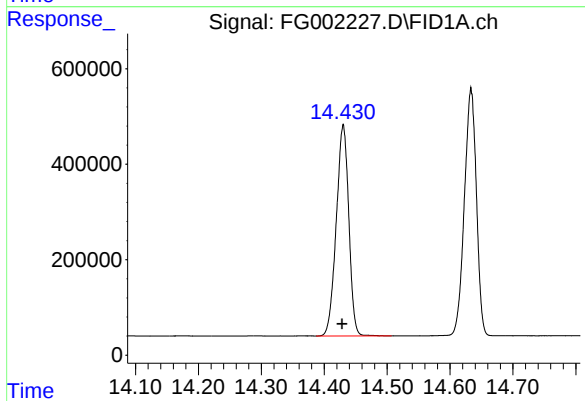
#7 N-EICOSANE

R.T.: 12.335 min
Delta R.T.: 0.003 min
Response: 7005553
Conc: 49.31 ug/ml



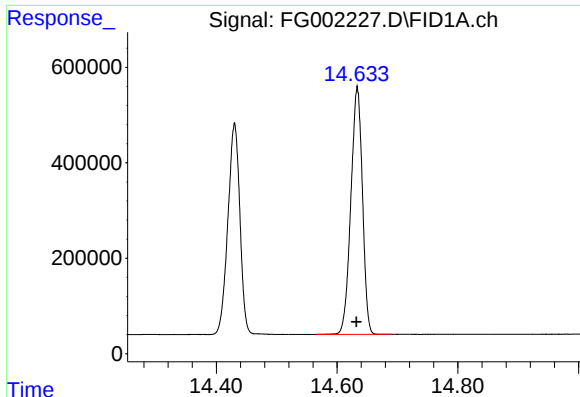
#8 N-DOCOSANE

R.T.: 13.532 min
Delta R.T.: 0.003 min
Response: 6957241
Conc: 48.75 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

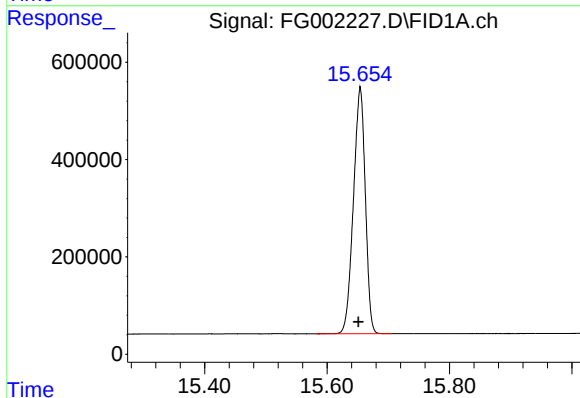
R.T.: 14.430 min
Delta R.T.: 0.002 min
Response: 6115023
Conc: 48.47 ug/ml



#10 N-TETRACOSANE

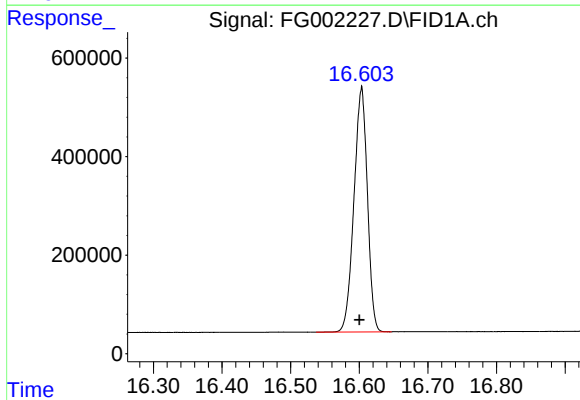
R.T.: 14.633 min
Delta R.T.: 0.002 min
Response: 6890731
Conc: 48.20 ug/ml

Instrument :
FID_G
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.654 min
Delta R.T.: 0.003 min
Response: 6827684
Conc: 47.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.603 min
Delta R.T.: 0.003 min
Response: 6746932
Conc: 46.11 ug/ml