

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082118\
 Data File : FG002151.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2018 18:54
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 01:58:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 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...	14.456	5763910	45.727 ug/ml
Target Compounds			
2) N-DECANE	4.210	7107803	48.228 ug/ml
3) N-DODECANE	6.223	7184586	47.824 ug/ml
4) N-TETRADECANE	8.014	7176350	47.179 ug/ml
5) N-HEXADECANE	9.612	7122357	46.760 ug/ml
6) N-OCTADECANE	11.052	7064901	46.058 ug/ml
7) N-EICOSANE	12.361	6898023	45.711 ug/ml
8) N-DOCOSANE	13.558	6694322	45.577 ug/ml
10) N-TETRACOSANE	14.661	6442550	44.935 ug/ml
11) N-HEXACOSANE	15.683	6205555	44.052 ug/ml
12) N-OCTACOSANE	16.634	6009828	43.077 ug/ml

(f)=RT Delta > 1/2 Window

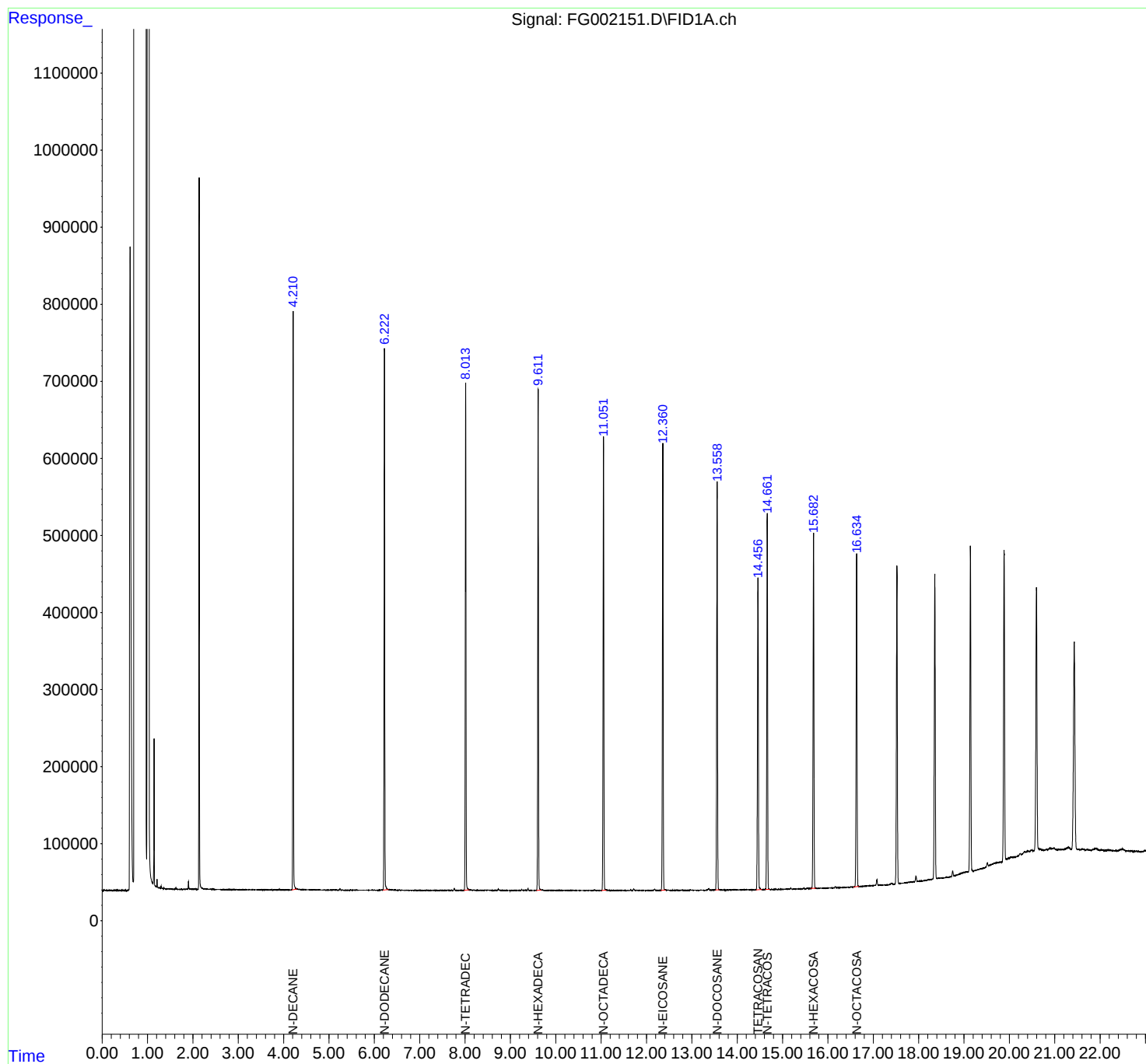
(m)=manual int.

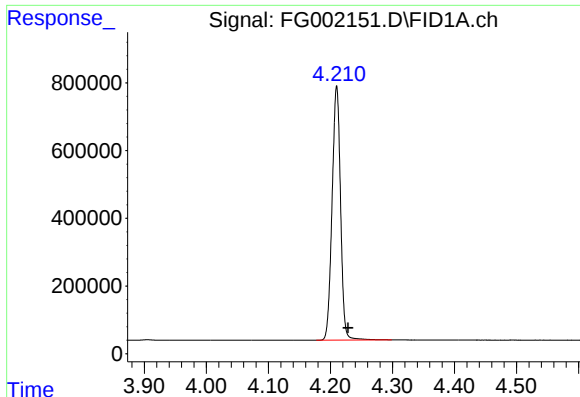
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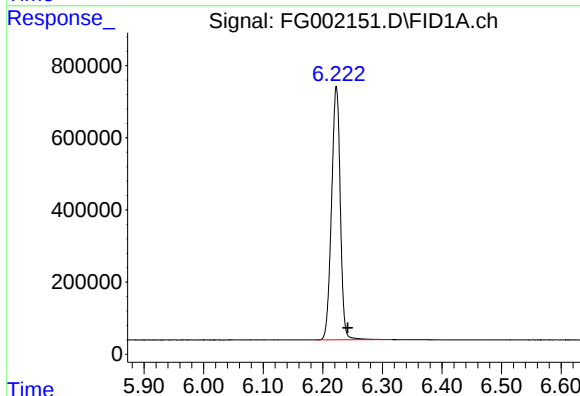




#2 N-DECANE

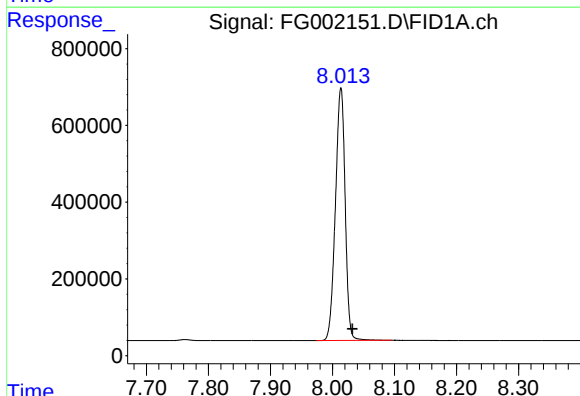
R.T.: 4.210 min
Delta R.T.: -0.018 min
Response: 7107803
Conc: 48.23 ug/ml

Instrument :
FID_G
ClientSampleId :



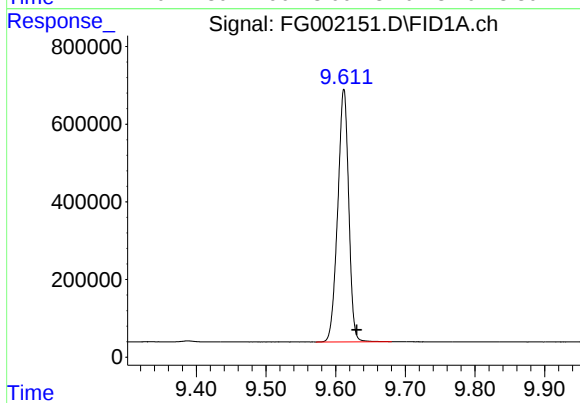
#3 N-DODECANE

R.T.: 6.223 min
Delta R.T.: -0.019 min
Response: 7184586
Conc: 47.82 ug/ml



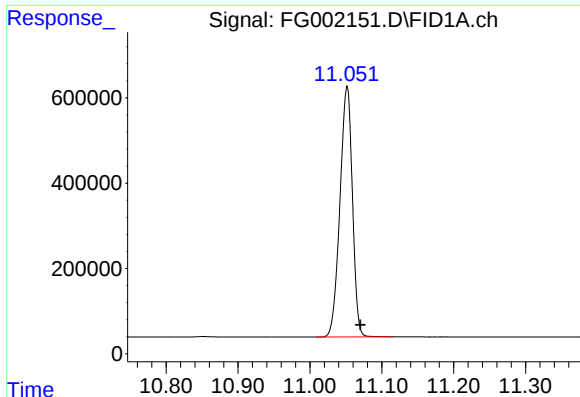
#4 N-TETRADECANE

R.T.: 8.014 min
Delta R.T.: -0.019 min
Response: 7176350
Conc: 47.18 ug/ml



#5 N-HEXADECANE

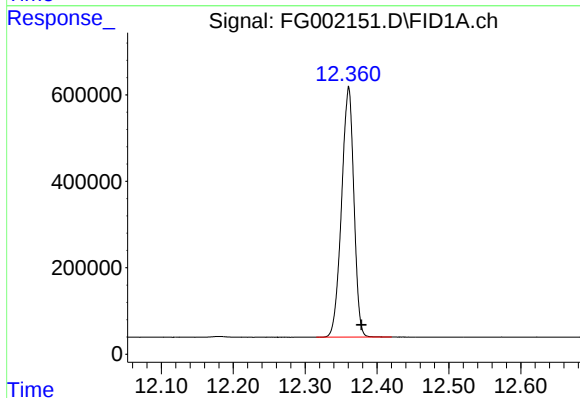
R.T.: 9.612 min
Delta R.T.: -0.018 min
Response: 7122357
Conc: 46.76 ug/ml



#6 N-OCTADECANE

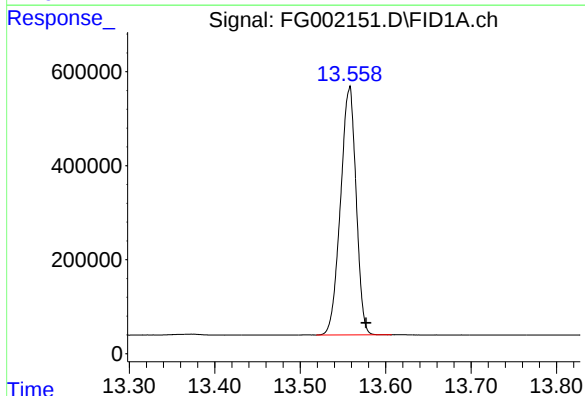
R.T.: 11.052 min
Delta R.T.: -0.018 min
Response: 7064901
Conc: 46.06 ug/ml

Instrument :
FID_G
ClientSampleId :



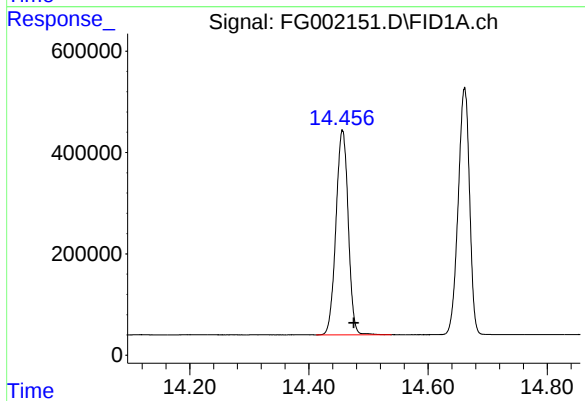
#7 N-EICOSANE

R.T.: 12.361 min
Delta R.T.: -0.018 min
Response: 6898023
Conc: 45.71 ug/ml



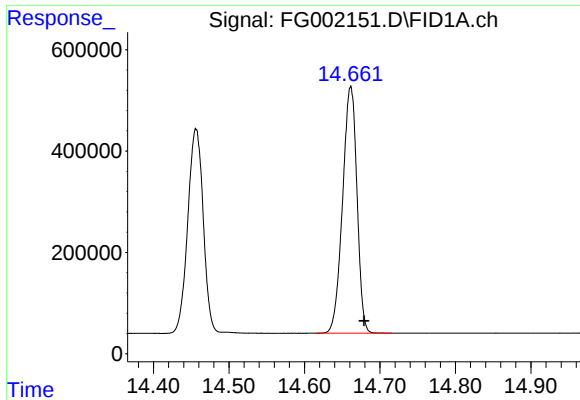
#8 N-DOCOSANE

R.T.: 13.558 min
Delta R.T.: -0.019 min
Response: 6694322
Conc: 45.58 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

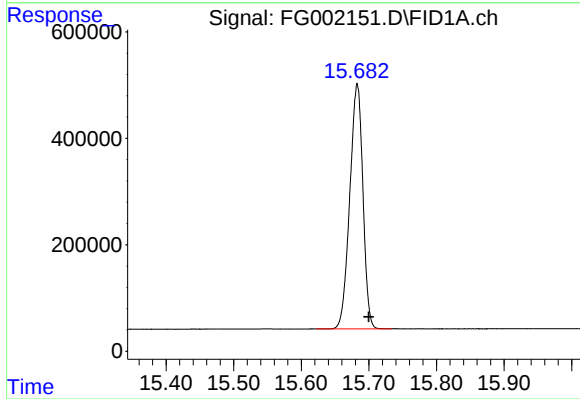
R.T.: 14.456 min
Delta R.T.: -0.019 min
Response: 5763910
Conc: 45.73 ug/ml



#10 N-TETRACOSANE

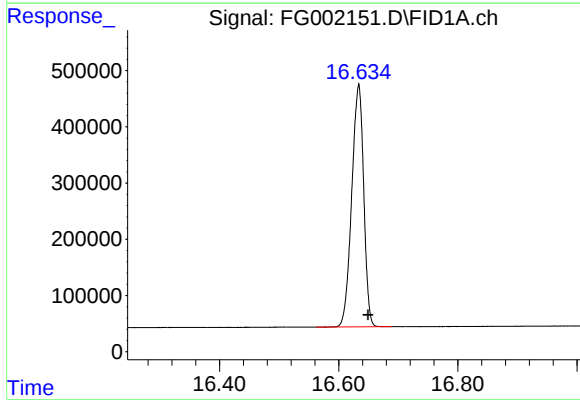
R.T.: 14.661 min
Delta R.T.: -0.018 min
Response: 6442550
Conc: 44.94 ug/ml

Instrument :
FID_G
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.683 min
Delta R.T.: -0.017 min
Response: 6205555
Conc: 44.05 ug/ml



#12 N-OCTACOSANE

R.T.: 16.634 min
Delta R.T.: -0.016 min
Response: 6009828
Conc: 43.08 ug/ml