

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG123020\
 Data File : FG007502.D
 Signal(s) : FID1A.ch
 Acq On : 30 Dec 2020 18:32
 Operator : DD\AJ
 Sample : L5239-04MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 C0AA8MS

Integration File: autoint1.e
 Quant Time: Dec 31 01:40:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120220.M
 Quant Title :
 QLast Update : Thu Dec 03 08:50:10 2020
 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...	14.722	2095788	16.345 ug/ml
Target Compounds			
2) N-DECANE	4.429	1912019	12.776 ug/ml
3) N-DODECANE	6.455	1997681	13.257 ug/ml
4) N-TETRADECANE	8.255	2138865	14.115 ug/ml
5) N-HEXADECANE	9.861	2400929	15.874 ug/ml
6) N-OCTADECANE	11.306	2631851	17.178 ug/ml
7) N-EICOSANE	12.620	2663916	17.501 ug/ml
8) N-DOCOSANE	13.822	2568237	17.272 ug/ml
10) N-TETRACOSANE	14.926	2424269	16.387 ug/ml
11) N-HEXACOSANE	15.950	2301692	15.992 ug/ml
12) N-OCTACOSANE	16.902	2179738	15.699 ug/ml

(f)=RT Delta > 1/2 Window

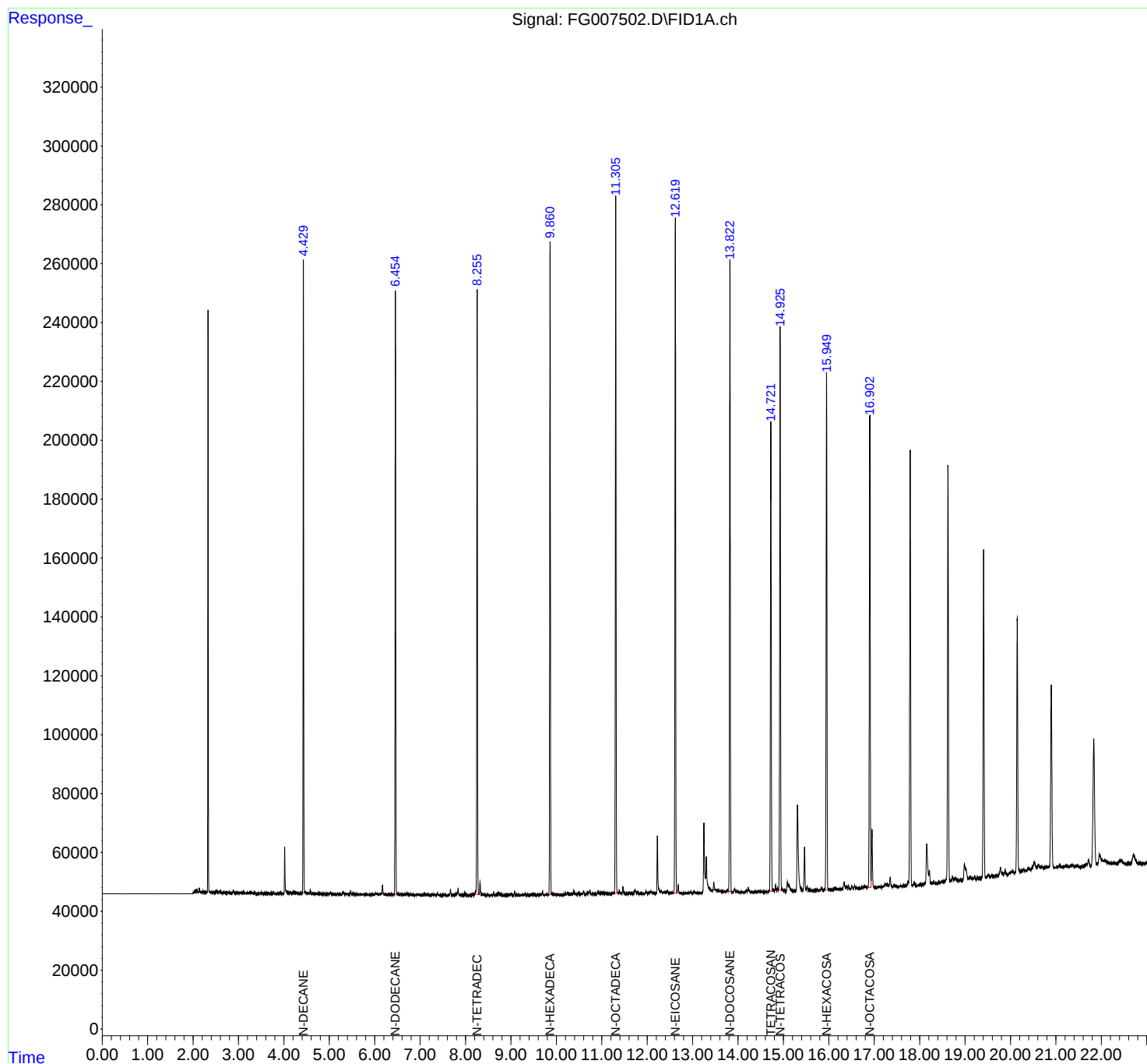
(m)=manual int.

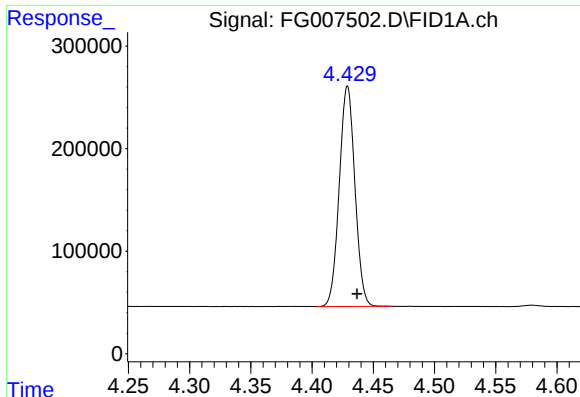
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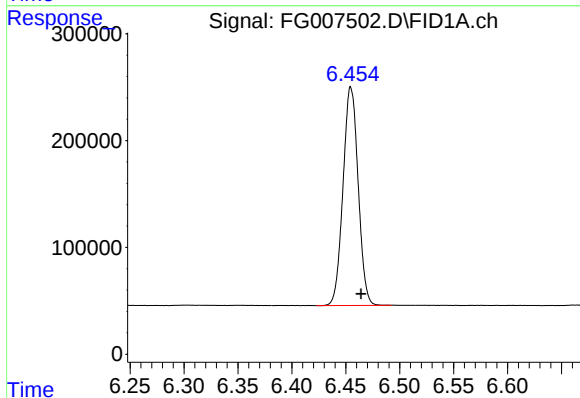




#2 N-DECANE

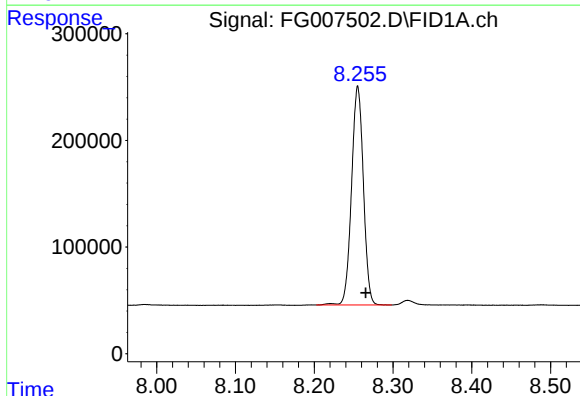
R.T.: 4.429 min
Delta R.T.: -0.008 min
Response: 1912019
Conc: 12.78 ug/ml

Instrument :
FID_G
ClientSampleId :
C0AA8MS



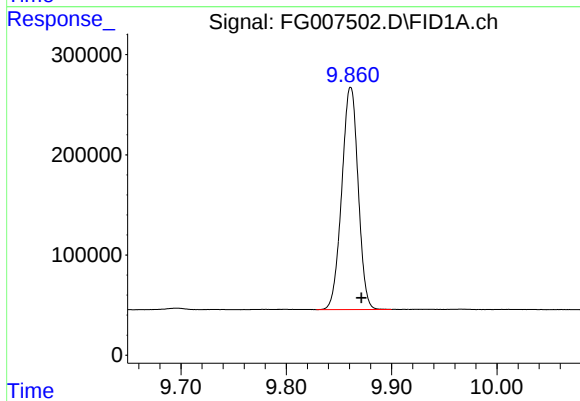
#3 N-DODECANE

R.T.: 6.455 min
Delta R.T.: -0.009 min
Response: 1997681
Conc: 13.26 ug/ml



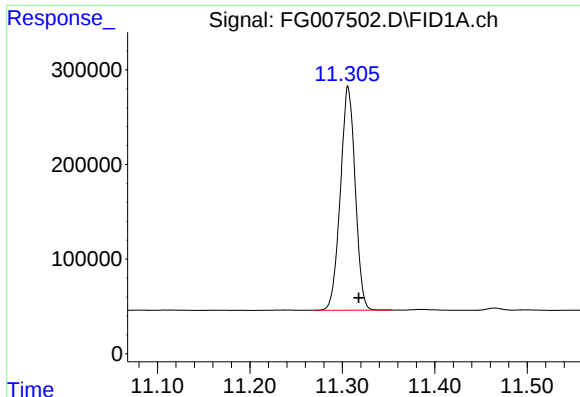
#4 N-TETRADECANE

R.T.: 8.255 min
Delta R.T.: -0.010 min
Response: 2138865
Conc: 14.12 ug/ml



#5 N-HEXADECANE

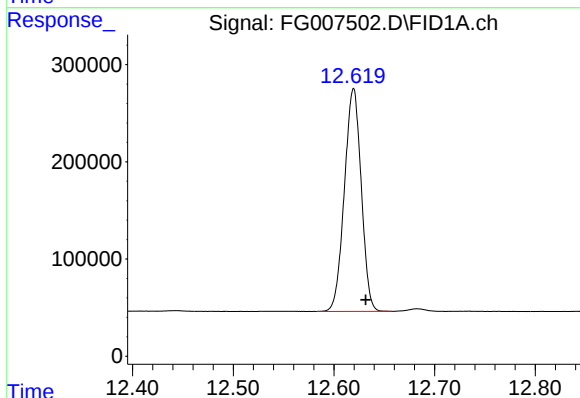
R.T.: 9.861 min
Delta R.T.: -0.010 min
Response: 2400929
Conc: 15.87 ug/ml



#6 N-OCTADECANE

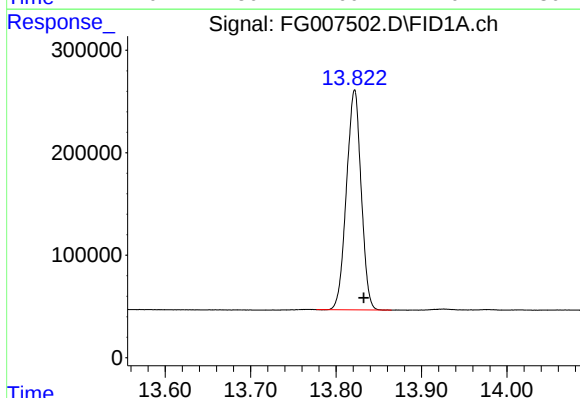
R.T.: 11.306 min
Delta R.T.: -0.011 min
Response: 2631851
Conc: 17.18 ug/ml

Instrument :
FID_G
ClientSampleId :
C0AA8MS



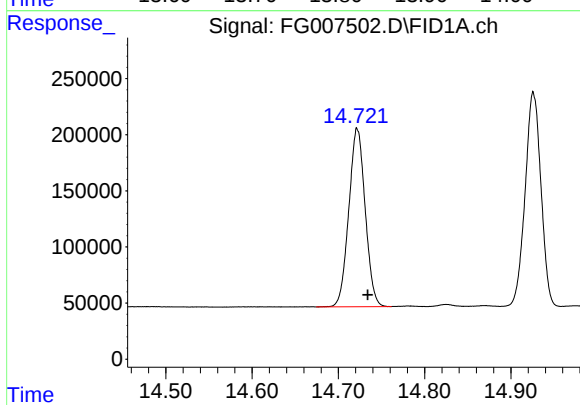
#7 N-EICOSANE

R.T.: 12.620 min
Delta R.T.: -0.012 min
Response: 2663916
Conc: 17.50 ug/ml



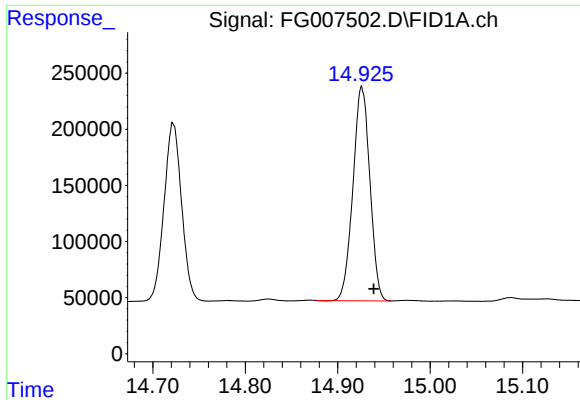
#8 N-DOCOSANE

R.T.: 13.822 min
Delta R.T.: -0.011 min
Response: 2568237
Conc: 17.27 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

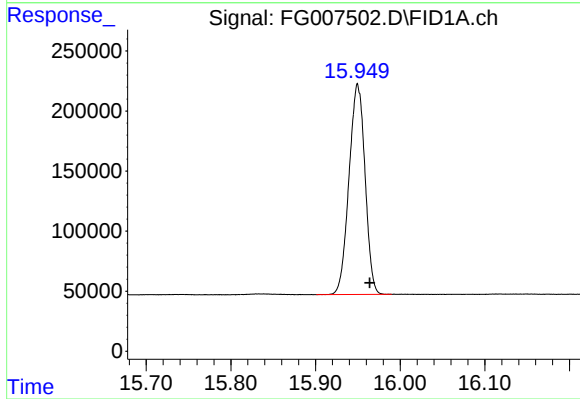
R.T.: 14.722 min
Delta R.T.: -0.012 min
Response: 2095788
Conc: 16.34 ug/ml



#10 N-TETRACOSANE

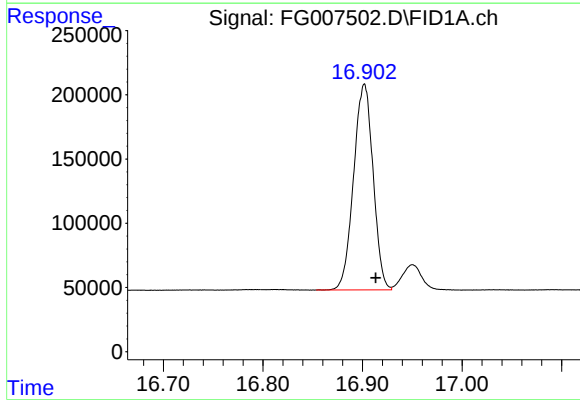
R.T.: 14.926 min
Delta R.T.: -0.013 min
Response: 2424269
Conc: 16.39 ug/ml

Instrument :
FID_G
ClientSampleId :
C0AA8MS



#11 N-HEXACOSANE

R.T.: 15.950 min
Delta R.T.: -0.014 min
Response: 2301692
Conc: 15.99 ug/ml



#12 N-OCTACOSANE

R.T.: 16.902 min
Delta R.T.: -0.011 min
Response: 2179738
Conc: 15.70 ug/ml