

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101422\
 Data File : FG010918.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2022 21:30
 Operator : YP\AJ
 Sample : N5140-08MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-04-COMPMS

Integration File: Sample.e
 Quant Time: Oct 15 14:55:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 2022
 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...	14.734	1315134	10.840 ug/ml
Target Compounds			
2) N-DECANE	4.259	2274289	17.476 ug/ml
3) N-DODECANE	6.440	2284479	17.226 ug/ml
4) N-TETRADECANE	8.272	2203494	16.433 ug/ml
5) N-HEXADECANE	9.879	2290721	16.521 ug/ml
6) N-OCTADECANE	11.323	2350533	16.678 ug/ml
7) N-EICOSANE	12.634	2330471	16.480 ug/ml
8) N-DOCOSANE	13.832	2283699	16.497 ug/ml
10) N-TETRACOSANE	14.938	2255099	16.368 ug/ml
11) N-HEXACOSANE	15.961	2227314	16.509 ug/ml
12) N-OCTACOSANE	16.913	2163008	16.495 ug/mlm

(f)=RT Delta > 1/2 Window

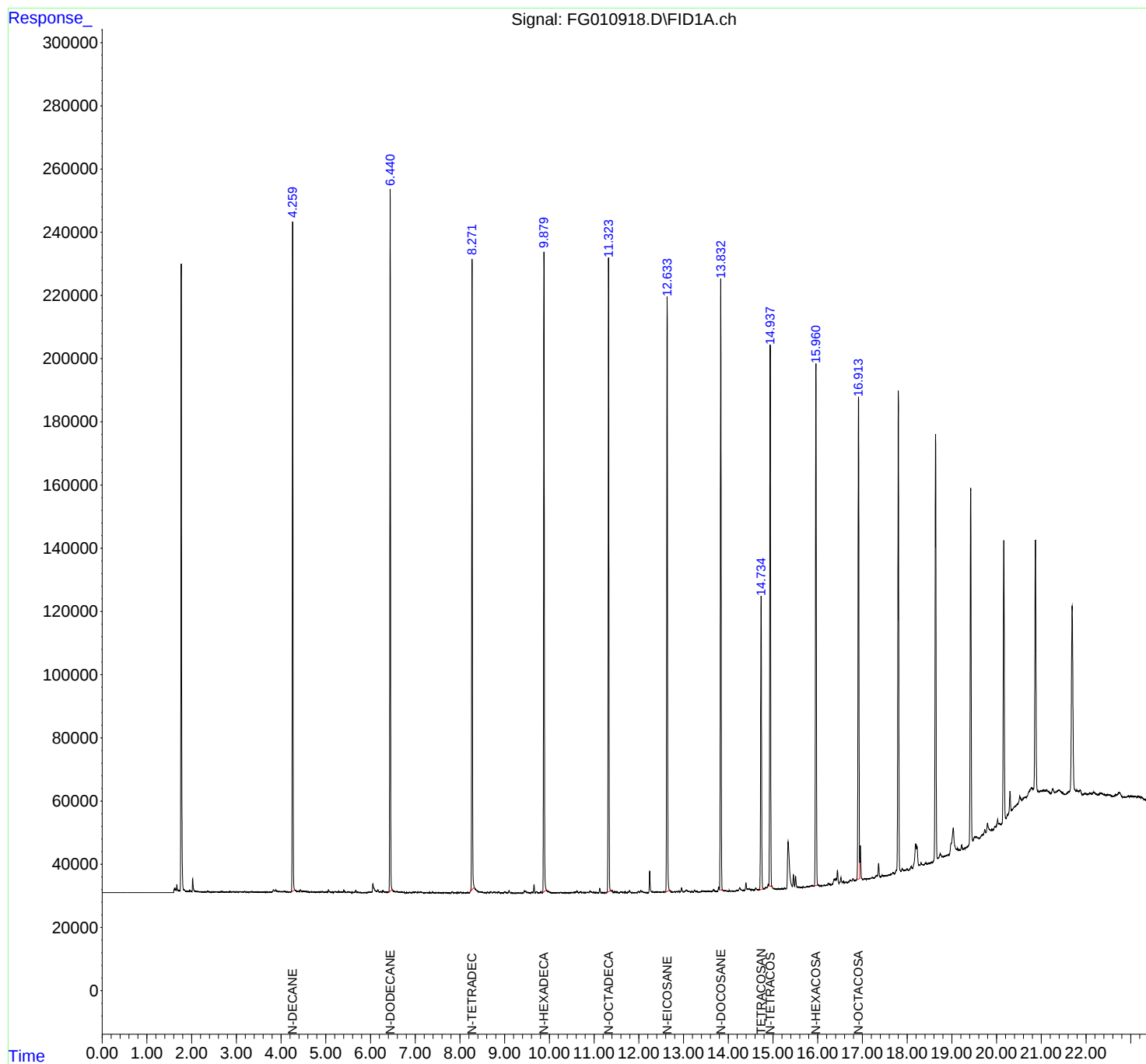
(m)=manual int.

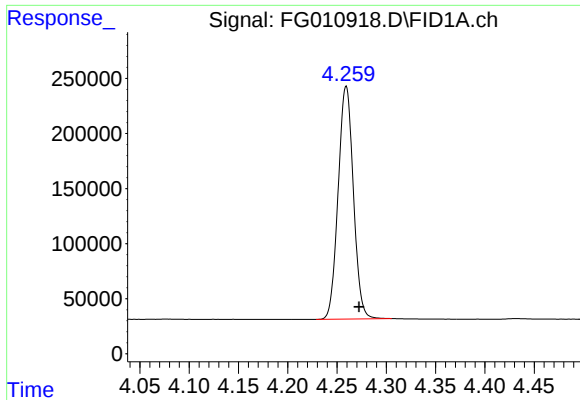
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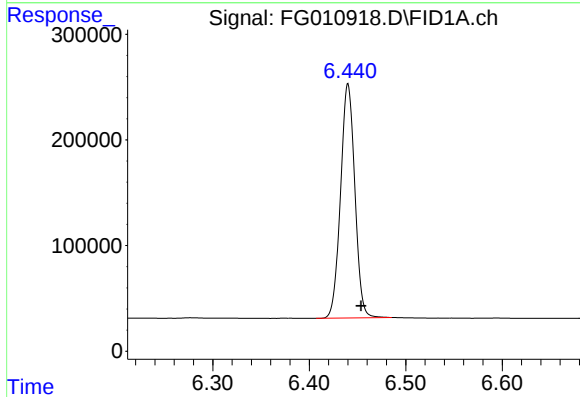




#2 N-DECANE

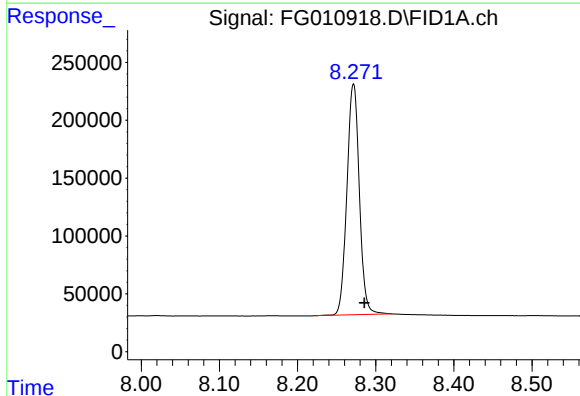
R.T.: 4.259 min
Delta R.T.: -0.013 min
Response: 2274289
Conc: 17.48 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-04-COMPMS



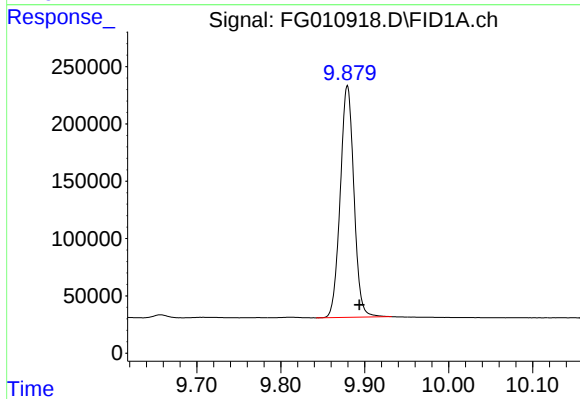
#3 N-DODECANE

R.T.: 6.440 min
Delta R.T.: -0.013 min
Response: 2284479
Conc: 17.23 ug/ml



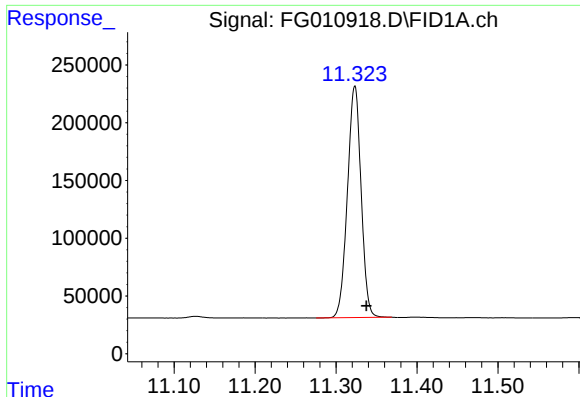
#4 N-TETRADECANE

R.T.: 8.272 min
Delta R.T.: -0.014 min
Response: 2203494
Conc: 16.43 ug/ml



#5 N-HEXADECANE

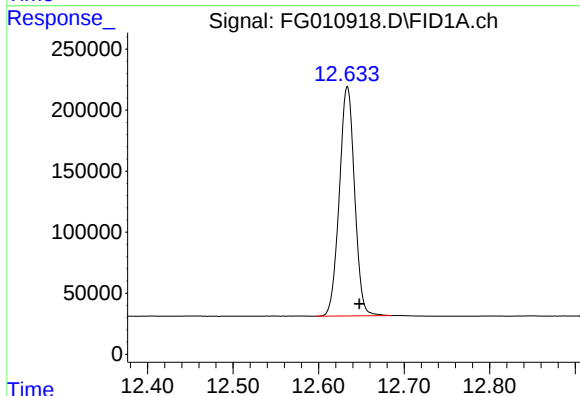
R.T.: 9.879 min
Delta R.T.: -0.014 min
Response: 2290721
Conc: 16.52 ug/ml



#6 N-OCTADECANE

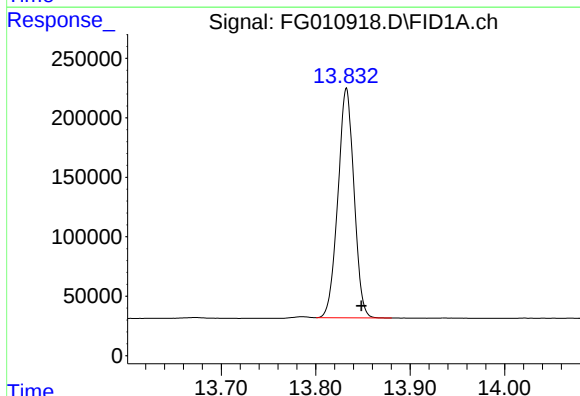
R.T.: 11.323 min
Delta R.T.: -0.014 min
Response: 2350533
Conc: 16.68 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-04-COMPMS



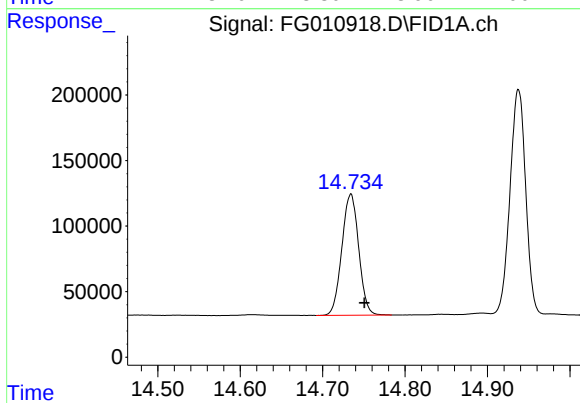
#7 N-EICOSANE

R.T.: 12.634 min
Delta R.T.: -0.014 min
Response: 2330471
Conc: 16.48 ug/ml



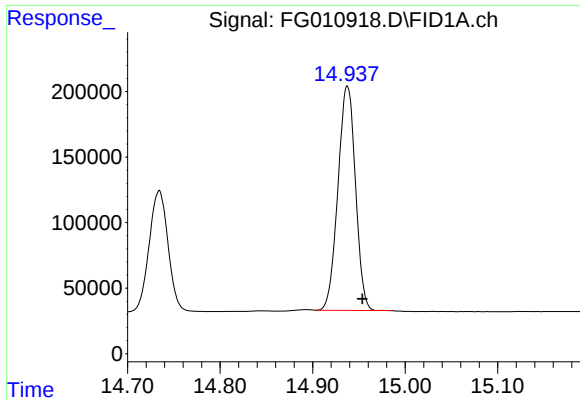
#8 N-DOCOSANE

R.T.: 13.832 min
Delta R.T.: -0.016 min
Response: 2283699
Conc: 16.50 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

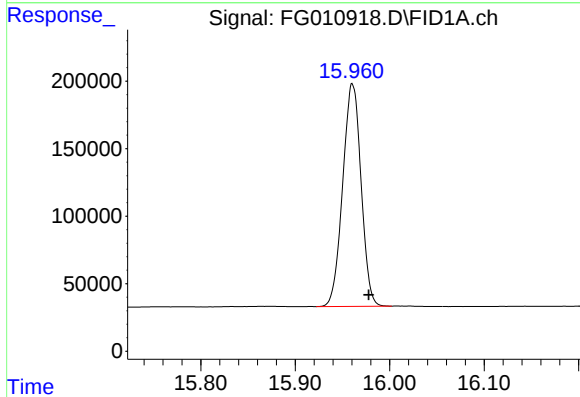
R.T.: 14.734 min
Delta R.T.: -0.017 min
Response: 1315134
Conc: 10.84 ug/ml



#10 N-TETRACOSANE

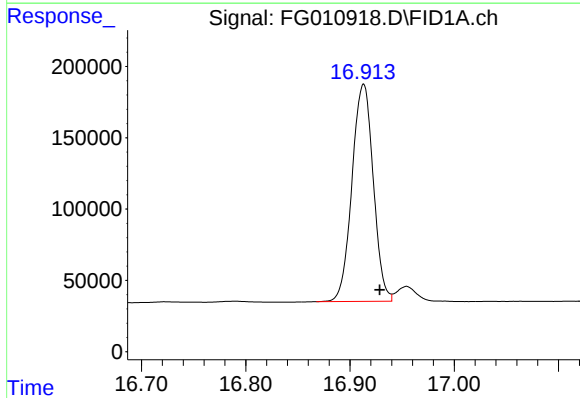
R.T.: 14.938 min
Delta R.T.: -0.016 min
Response: 2255099
Conc: 16.37 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-04-COMPMS



#11 N-HEXACOSANE

R.T.: 15.961 min
Delta R.T.: -0.017 min
Response: 2227314
Conc: 16.51 ug/ml



#12 N-OCTACOSANE

R.T.: 16.913 min
Delta R.T.: -0.016 min
Response: 2163008
Conc: 16.49 ug/ml m