

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102622\
 Data File : FG011019.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2022 09:49
 Operator : YP\AJ
 Sample : N5256-04MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-F2-COMPMS

Integration File: Sample.e
 Quant Time: Oct 26 11:41:02 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...	14.730	1557782	12.840 ug/ml
Target Compounds			
2) N-DECANE	4.253	2462629	18.923 ug/ml
3) N-DODECANE	6.436	2544819	19.189 ug/ml
4) N-TETRADECANE	8.267	2534967	18.905 ug/ml
5) N-HEXADECANE	9.876	2639468	19.036 ug/ml
6) N-OCTADECANE	11.319	2712289	19.245 ug/ml
7) N-EICOSANE	12.630	2647105	18.719 ug/ml
8) N-DOCOSANE	13.829	2593038	18.732 ug/ml
10) N-TETRACOSANE	14.934	2598732	18.862 ug/ml
11) N-HEXACOSANE	15.957	2488326	18.444 ug/ml
12) N-OCTACOSANE	16.909	2489434	18.984 ug/ml

(f)=RT Delta > 1/2 Window

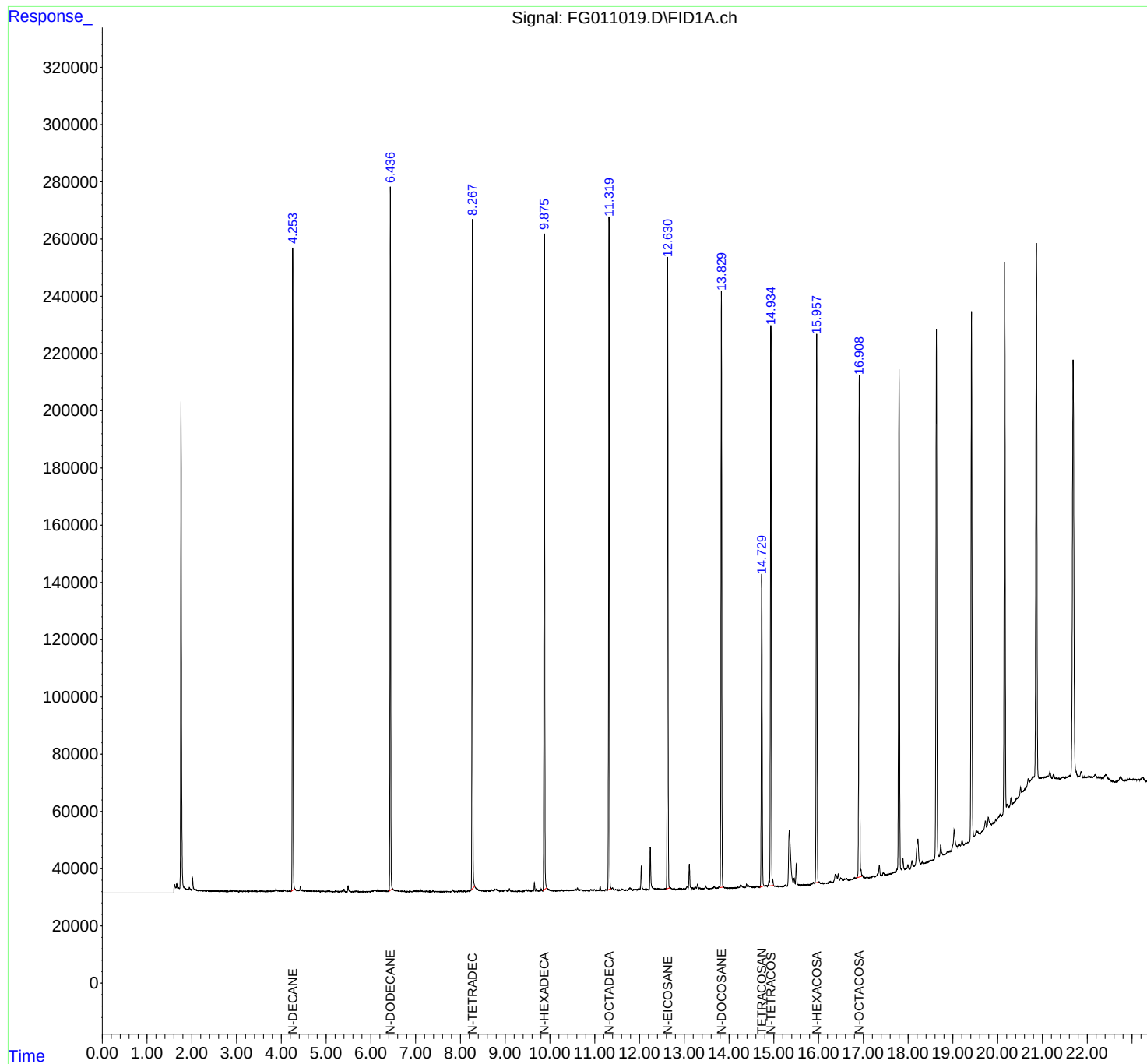
(m)=manual int.

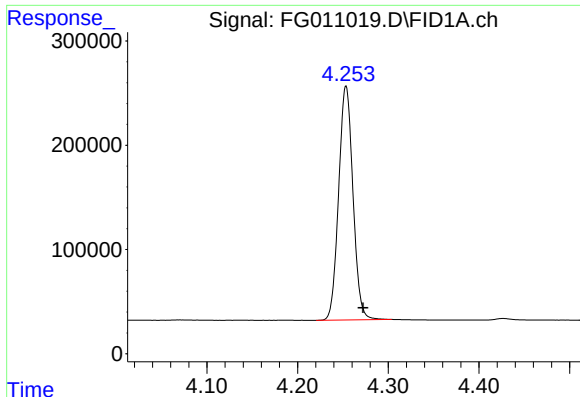
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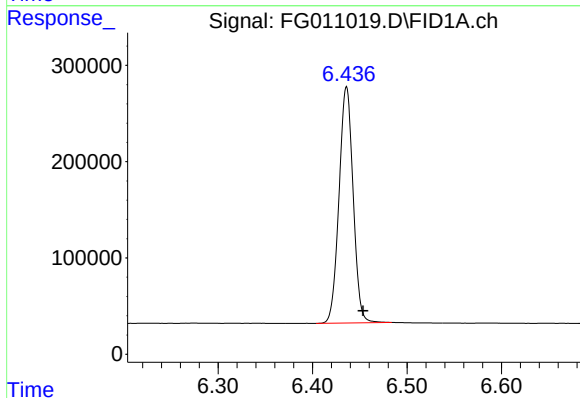




#2 N-DECANE

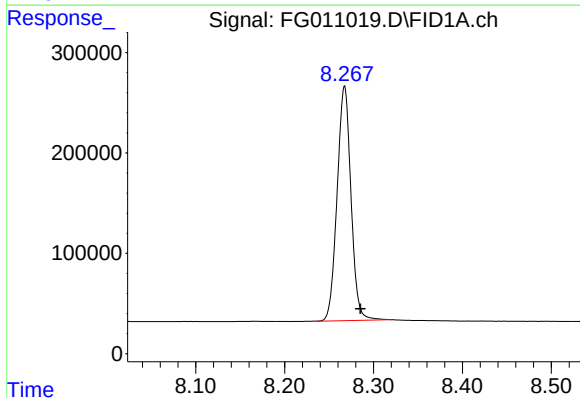
R.T.: 4.253 min
Delta R.T.: -0.019 min
Response: 2462629
Conc: 18.92 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-F2-COMPMS



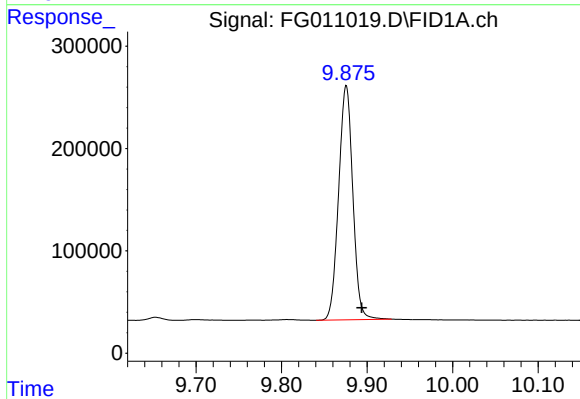
#3 N-DODECANE

R.T.: 6.436 min
Delta R.T.: -0.018 min
Response: 2544819
Conc: 19.19 ug/ml



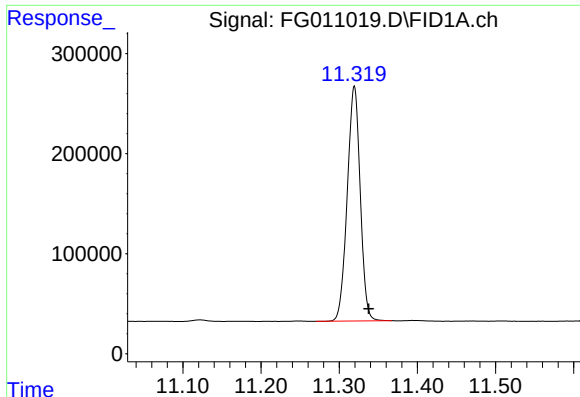
#4 N-TETRADECANE

R.T.: 8.267 min
Delta R.T.: -0.018 min
Response: 2534967
Conc: 18.90 ug/ml



#5 N-HEXADECANE

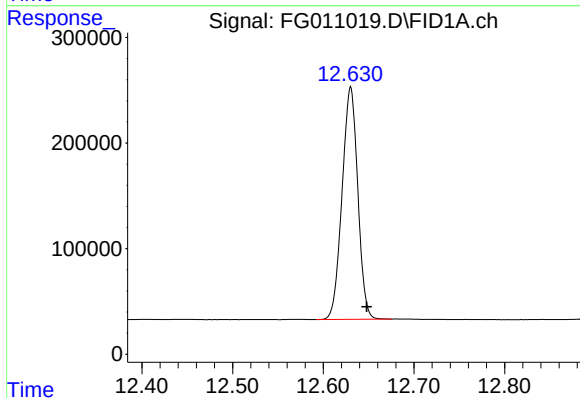
R.T.: 9.876 min
Delta R.T.: -0.018 min
Response: 2639468
Conc: 19.04 ug/ml



#6 N-OCTADECANE

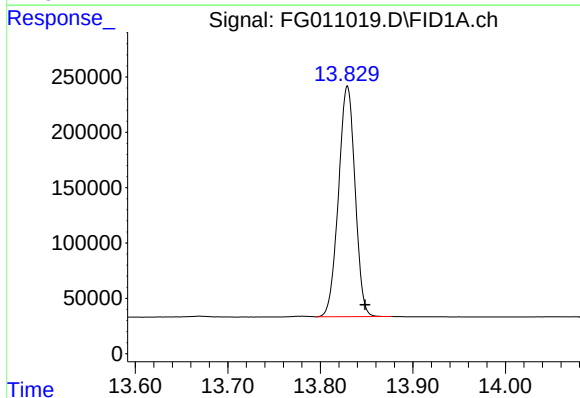
R.T.: 11.319 min
Delta R.T.: -0.018 min
Response: 2712289
Conc: 19.24 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-F2-COMPMS



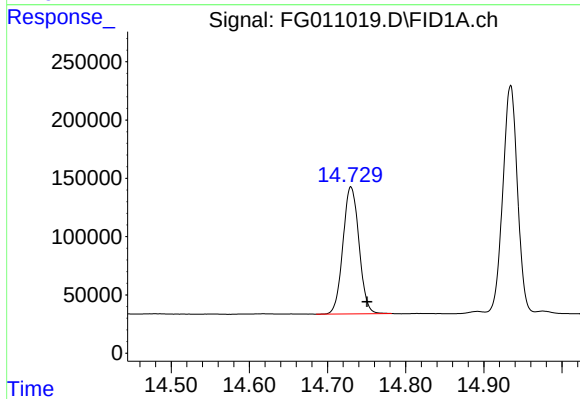
#7 N-EICOSANE

R.T.: 12.630 min
Delta R.T.: -0.018 min
Response: 2647105
Conc: 18.72 ug/ml



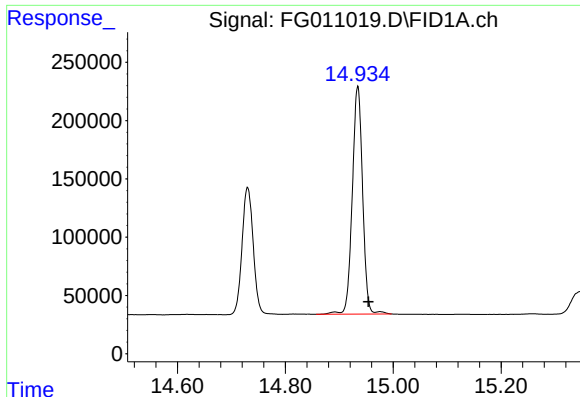
#8 N-DOCOSANE

R.T.: 13.829 min
Delta R.T.: -0.019 min
Response: 2593038
Conc: 18.73 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

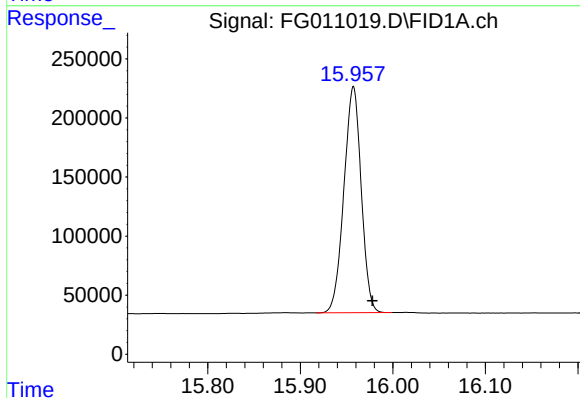
R.T.: 14.730 min
Delta R.T.: -0.021 min
Response: 1557782
Conc: 12.84 ug/ml



#10 N-TETRACOSANE

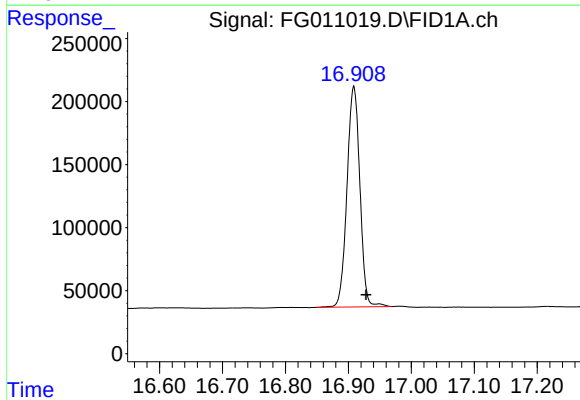
R.T.: 14.934 min
Delta R.T.: -0.020 min
Response: 2598732
Conc: 18.86 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-F2-COMPMS



#11 N-HEXACOSANE

R.T.: 15.957 min
Delta R.T.: -0.020 min
Response: 2488326
Conc: 18.44 ug/ml



#12 N-OCTACOSANE

R.T.: 16.909 min
Delta R.T.: -0.020 min
Response: 2489434
Conc: 18.98 ug/ml