

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102622\
 Data File : FG011028.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2022 14:48
 Operator : YP\AJ
 Sample : PB148504BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB148504BS

Integration File: Sample.e
 Quant Time: Oct 27 04:53:05 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...	14.729	2097042	17.285 ug/ml
Target Compounds			
2) N-DECANE	4.253	2716062	20.871 ug/ml
3) N-DODECANE	6.435	2762774	20.832 ug/ml
4) N-TETRADECANE	8.266	2752357	20.526 ug/ml
5) N-HEXADECANE	9.874	2822057	20.353 ug/ml
6) N-OCTADECANE	11.318	2871231	20.372 ug/ml
7) N-EICOSANE	12.628	2786901	19.708 ug/ml
8) N-DOCOSANE	13.828	2719916	19.648 ug/ml
10) N-TETRACOSANE	14.932	2693459	19.550 ug/ml
11) N-HEXACOSANE	15.955	2619619	19.417 ug/ml
12) N-OCTACOSANE	16.905	2585172	19.714 ug/ml

(f)=RT Delta > 1/2 Window

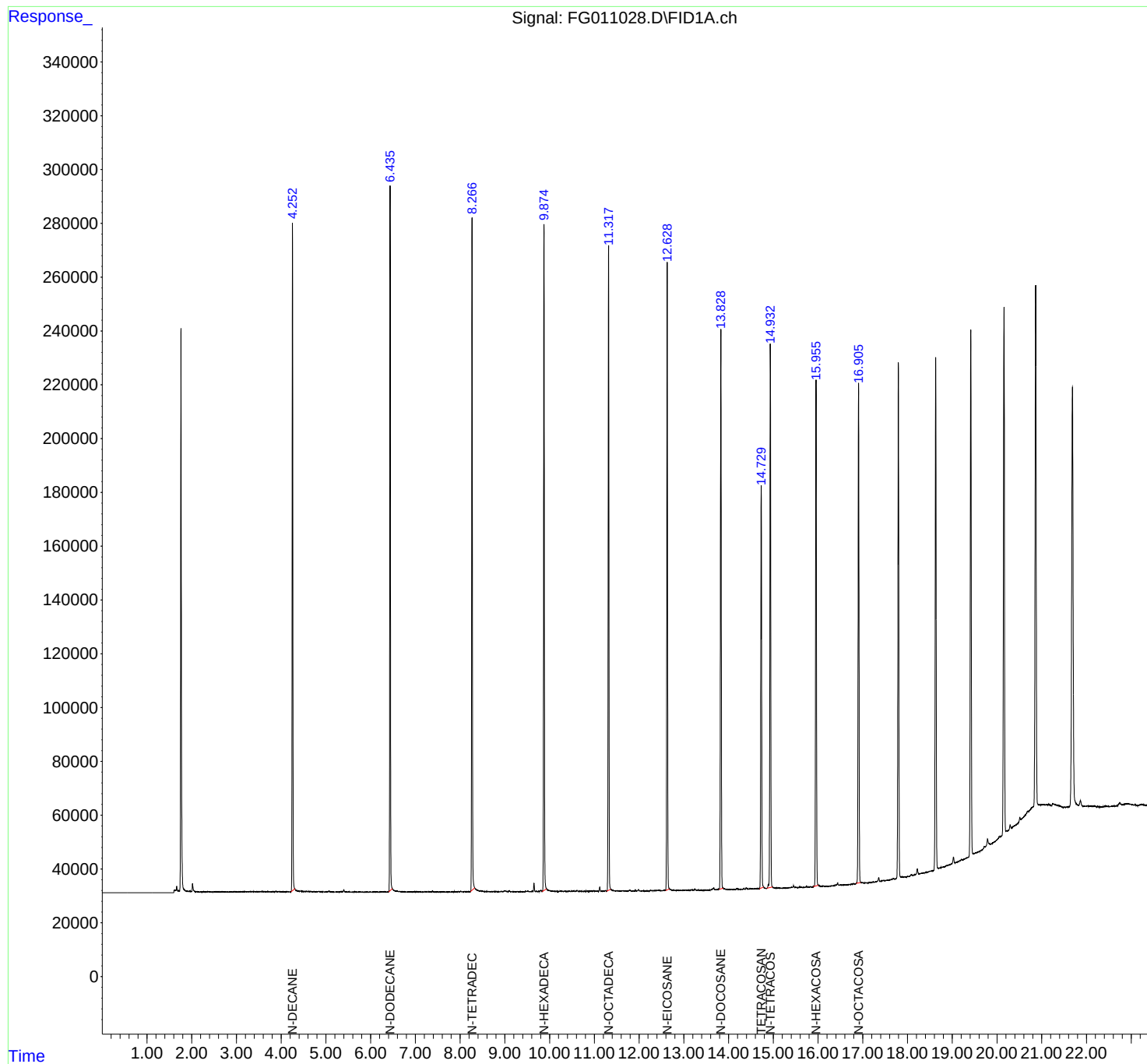
(m)=manual int.

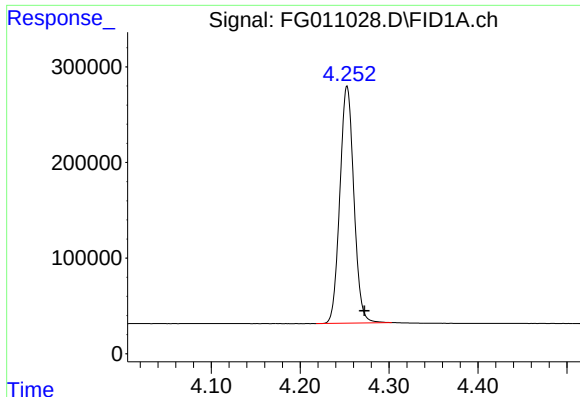
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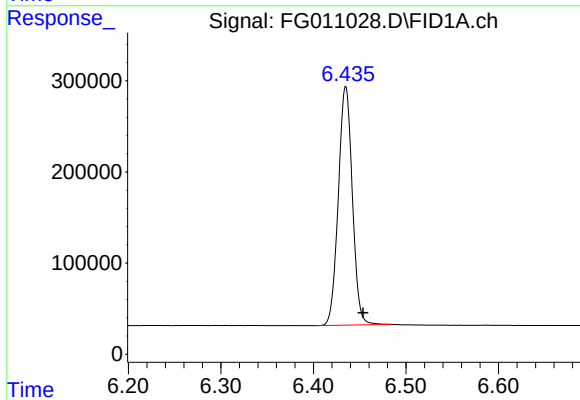
#2 N-DECANE

R.T.: 4.253 min
Delta R.T.: -0.019 min
Response: 2716062
Conc: 20.87 ug/ml

Instrument :

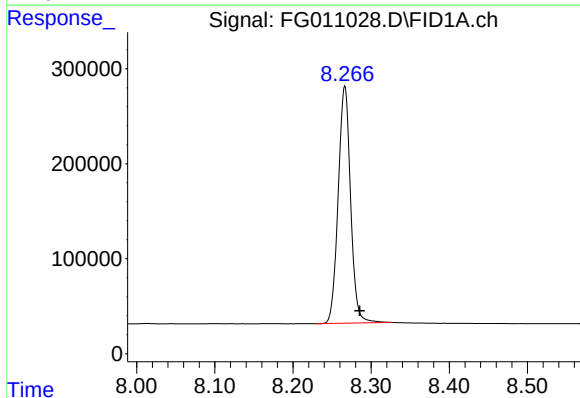
FID_G

ClientSampleId :
PB148504BS



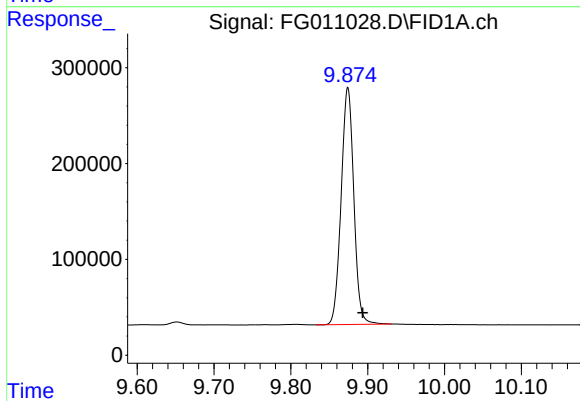
#3 N-DODECANE

R.T.: 6.435 min
Delta R.T.: -0.019 min
Response: 2762774
Conc: 20.83 ug/ml



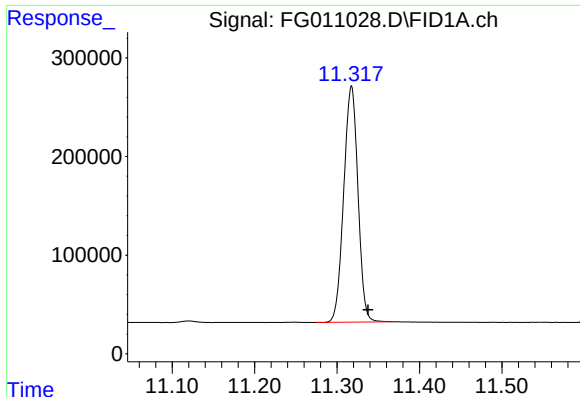
#4 N-TETRADECANE

R.T.: 8.266 min
Delta R.T.: -0.019 min
Response: 2752357
Conc: 20.53 ug/ml



#5 N-HEXADECANE

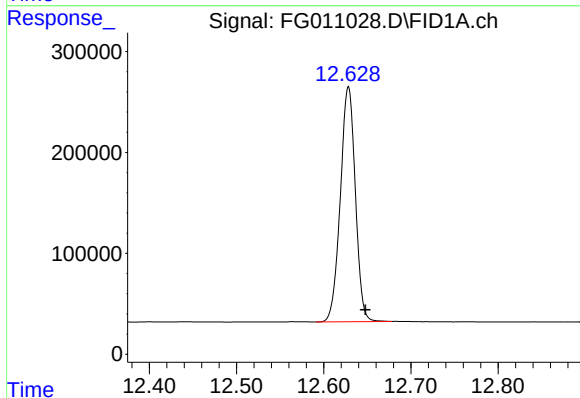
R.T.: 9.874 min
Delta R.T.: -0.020 min
Response: 2822057
Conc: 20.35 ug/ml



#6 N-OCTADECANE

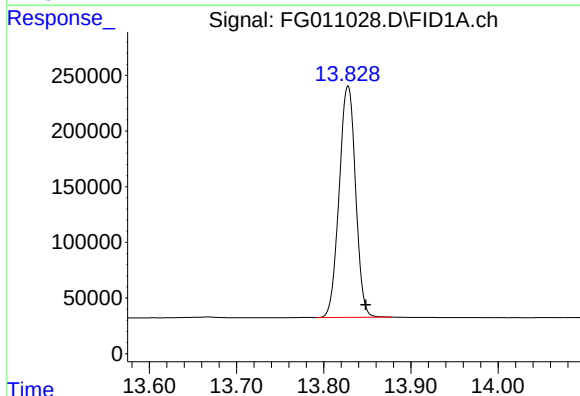
R.T.: 11.318 min
Delta R.T.: -0.020 min
Response: 2871231
Conc: 20.37 ug/ml

Instrument :
FID_G
ClientSampleId :
PB148504BS



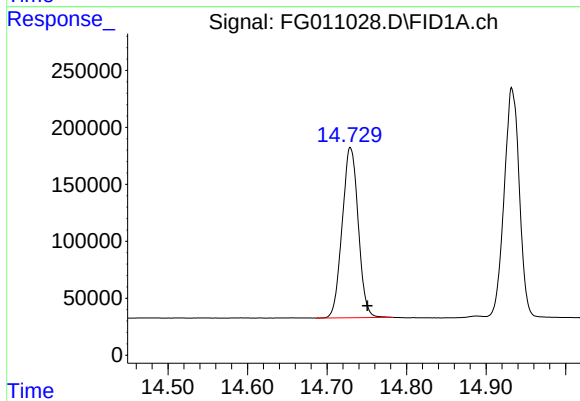
#7 N-EICOSANE

R.T.: 12.628 min
Delta R.T.: -0.019 min
Response: 2786901
Conc: 19.71 ug/ml



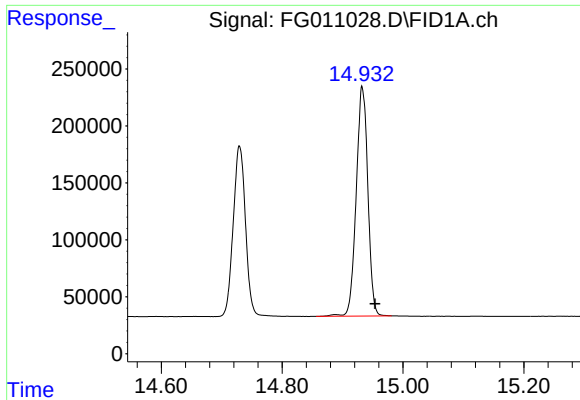
#8 N-DOCOSANE

R.T.: 13.828 min
Delta R.T.: -0.020 min
Response: 2719916
Conc: 19.65 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

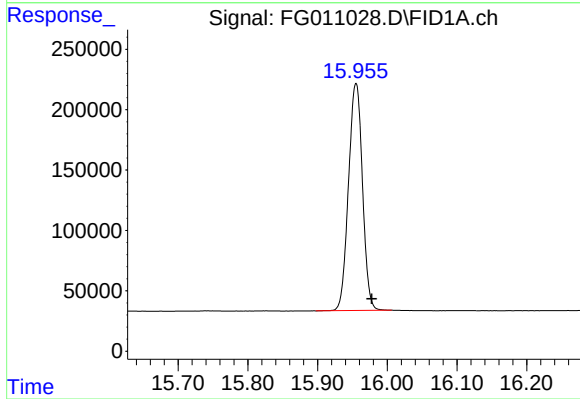
R.T.: 14.729 min
Delta R.T.: -0.021 min
Response: 2097042
Conc: 17.29 ug/ml



#10 N-TETRACOSANE

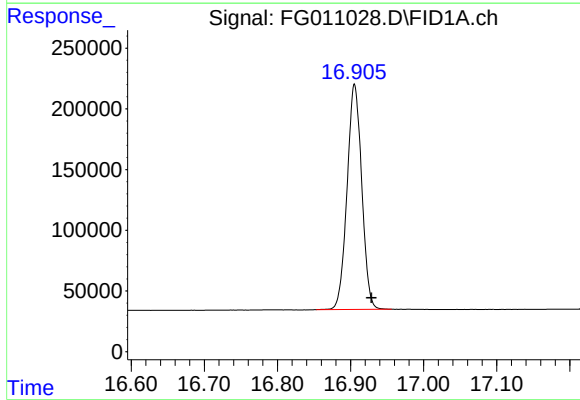
R.T.: 14.932 min
Delta R.T.: -0.021 min
Response: 2693459
Conc: 19.55 ug/ml

Instrument :
FID_G
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 15.955 min
Delta R.T.: -0.023 min
Response: 2619619
Conc: 19.42 ug/ml



#12 N-OCTACOSANE

R.T.: 16.905 min
Delta R.T.: -0.023 min
Response: 2585172
Conc: 19.71 ug/ml