

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052021\
 Data File : FG008120.D
 Signal(s) : FID1A.ch
 Acq On : 20 May 2021 14:16
 Operator : DD\AJ
 Sample : M2467-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 IDW-BR3-SO-051921MS

Integration File: autoint1.e
 Quant Time: May 20 15:31:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 2021
 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...	14.792	1652892	12.416 ug/ml
Target Compounds			
2) N-DECANE	4.485	2289296	15.144 ug/ml
3) N-DODECANE	6.515	2339427	15.291 ug/ml
4) N-TETRADECANE	8.317	2388966	15.305 ug/ml
5) N-HEXADECANE	9.924	2368964	15.290 ug/ml
6) N-OCTADECANE	11.371	2349610	14.943 ug/ml
7) N-EICOSANE	12.685	2319642	14.969 ug/ml
8) N-DOCOSANE	13.889	2266122	14.747 ug/ml
10) N-TETRACOSANE	14.997	2153351	14.152 ug/ml
11) N-HEXACOSANE	16.020	2108542	14.156 ug/ml
12) N-OCTACOSANE	16.973	2109328	14.404 ug/ml

(f)=RT Delta > 1/2 Window

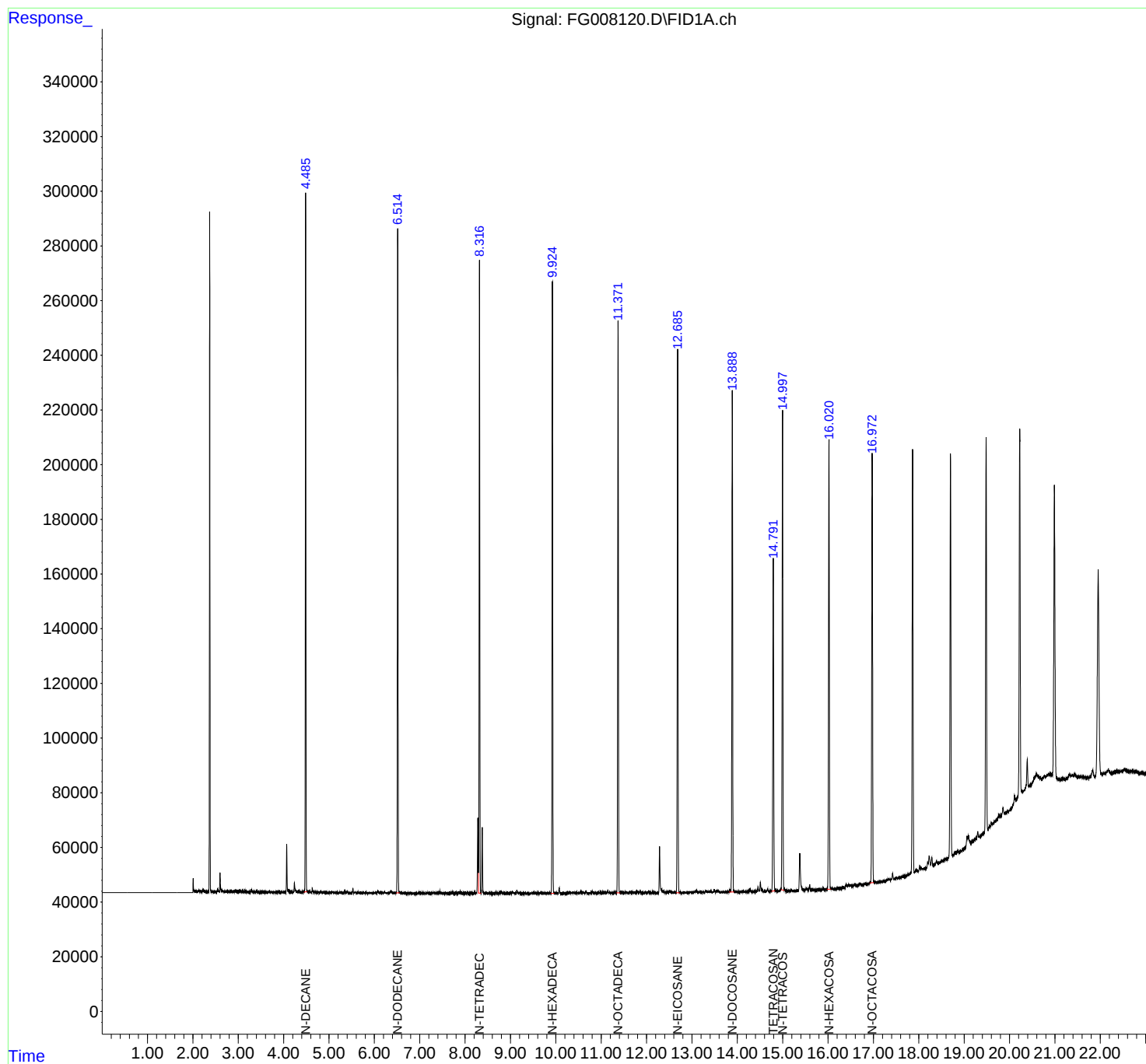
(m)=manual int.

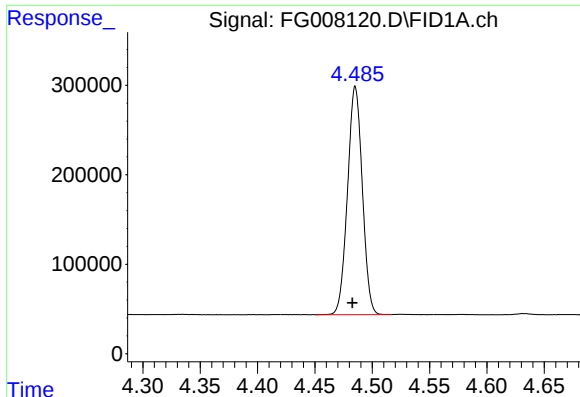
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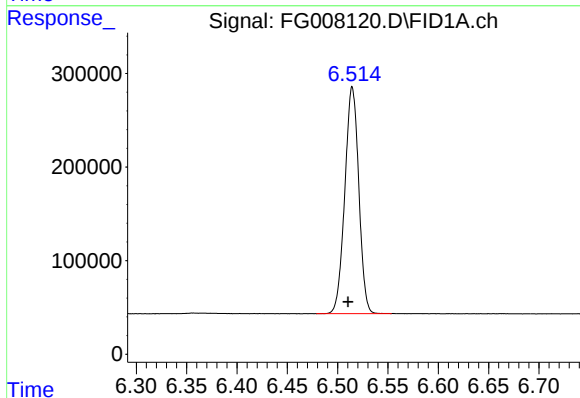




#2 N-DECANE

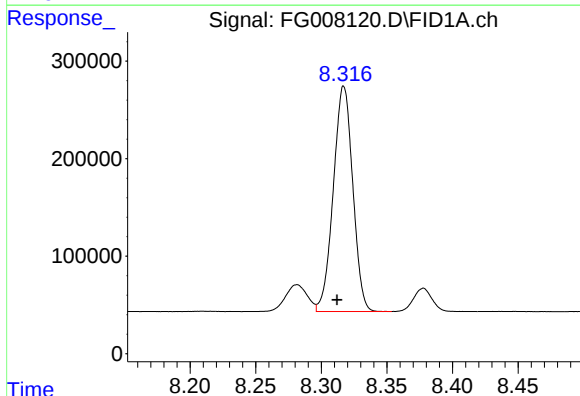
R.T.: 4.485 min
Delta R.T.: 0.003 min
Response: 2289296
Conc: 15.14 ug/ml

Instrument :
FID_G
ClientSampleId :
IDW-BR3-SO-051921MS



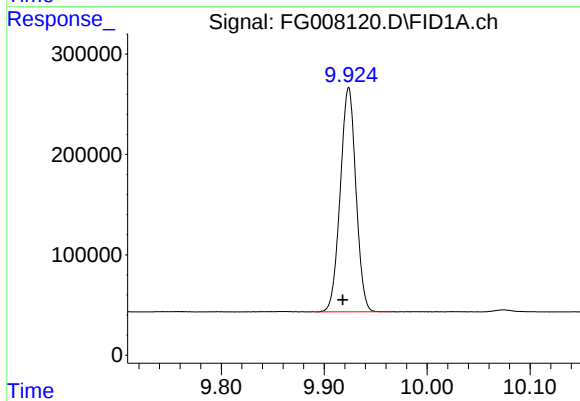
#3 N-DODECANE

R.T.: 6.515 min
Delta R.T.: 0.004 min
Response: 2339427
Conc: 15.29 ug/ml



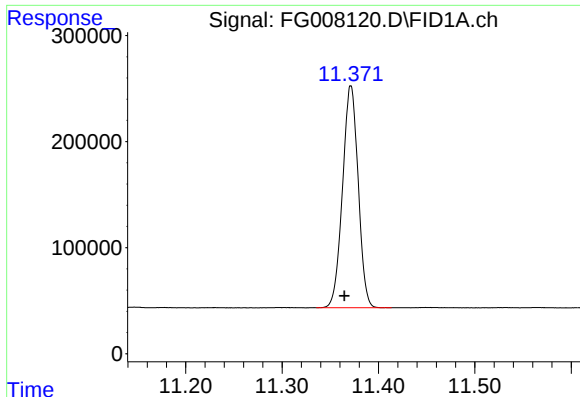
#4 N-TETRADECANE

R.T.: 8.317 min
Delta R.T.: 0.005 min
Response: 2388966
Conc: 15.31 ug/ml



#5 N-HEXADECANE

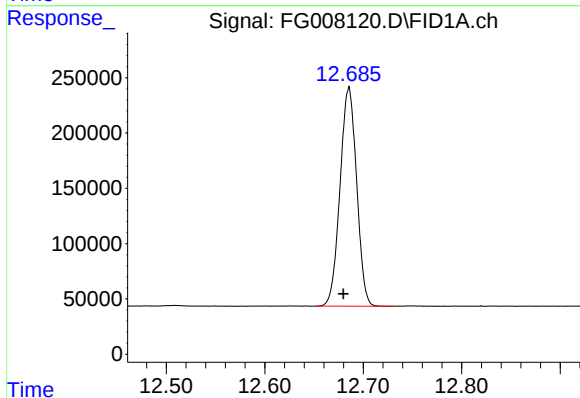
R.T.: 9.924 min
Delta R.T.: 0.006 min
Response: 2368964
Conc: 15.29 ug/ml



#6 N-OCTADECANE

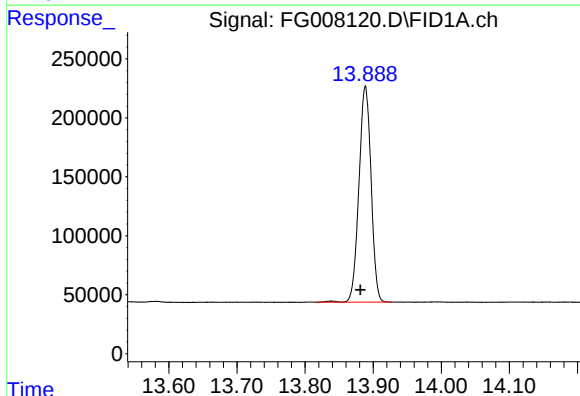
R.T.: 11.371 min
Delta R.T.: 0.007 min
Response: 2349610
Conc: 14.94 ug/ml

Instrument :
FID_G
ClientSampleId :
IDW-BR3-SO-051921MS



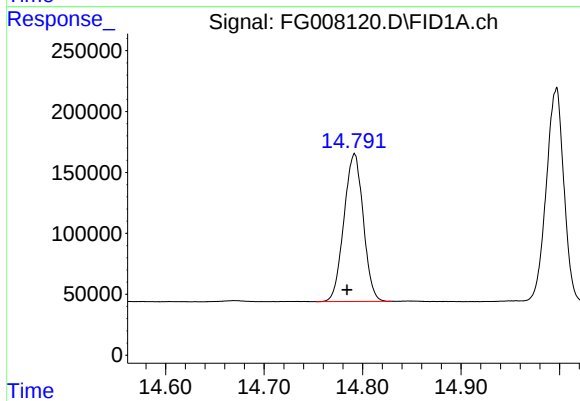
#7 N-EICOSANE

R.T.: 12.685 min
Delta R.T.: 0.006 min
Response: 2319642
Conc: 14.97 ug/ml



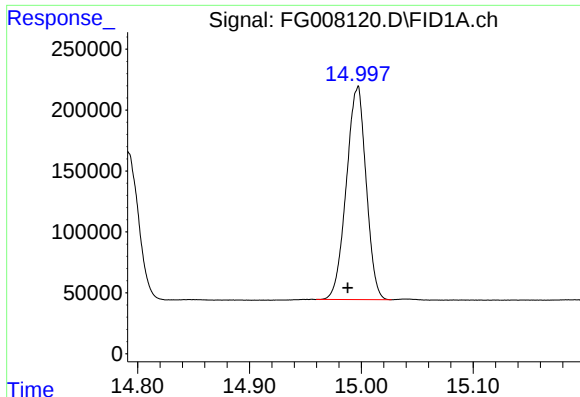
#8 N-DOCOSANE

R.T.: 13.889 min
Delta R.T.: 0.007 min
Response: 2266122
Conc: 14.75 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

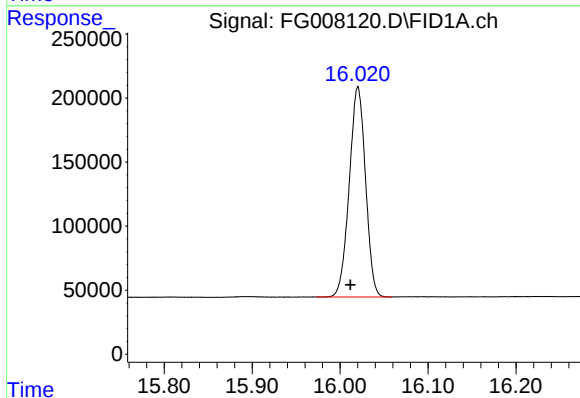
R.T.: 14.792 min
Delta R.T.: 0.007 min
Response: 1652892
Conc: 12.42 ug/ml



#10 N-TETRACOSANE

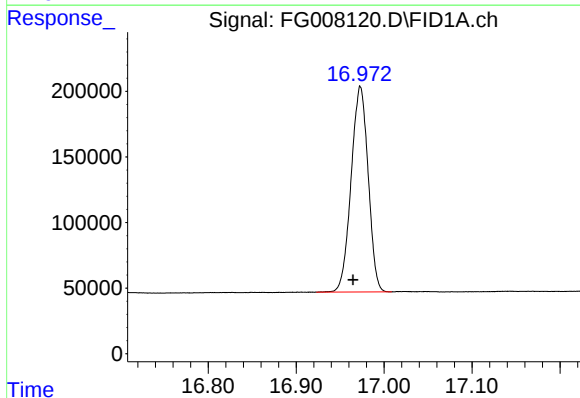
R.T.: 14.997 min
Delta R.T.: 0.009 min
Response: 2153351
Conc: 14.15 ug/ml

Instrument :
FID_G
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 16.020 min
Delta R.T.: 0.008 min
Response: 2108542
Conc: 14.16 ug/ml



#12 N-OCTACOSANE

R.T.: 16.973 min
Delta R.T.: 0.008 min
Response: 2109328
Conc: 14.40 ug/ml