

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041521\
 Data File : FG007851.D
 Signal(s) : FID1A.ch
 Acq On : 15 Apr 2021 22:30
 Operator : DD\AJ
 Sample : M2048-11MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-04-COMPMS

Integration File: autoint1.e
 Quant Time: Apr 16 01:48:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040521.M
 Quant Title :
 QLast Update : Tue Apr 06 03:05:53 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...	14.780	1891786	12.668 ug/ml
Target Compounds			
2) N-DECANE	4.483	2433850	14.680 ug/ml
3) N-DODECANE	6.511	2512038	14.971 ug/ml
4) N-TETRADECANE	8.311	2554707	14.845 ug/ml
5) N-HEXADECANE	9.917	2554315	14.863 ug/ml
6) N-OCTADECANE	11.363	2529429	14.488 ug/ml
7) N-EICOSANE	12.677	2502486	14.437 ug/ml
8) N-DOCOSANE	13.878	2408318	13.992 ug/ml
10) N-TETRACOSANE	14.985	2280462	13.342 ug/ml
11) N-HEXACOSANE	16.008	2197020	13.200 ug/ml
12) N-OCTACOSANE	16.960	2115510	13.007 ug/ml

(f)=RT Delta > 1/2 Window

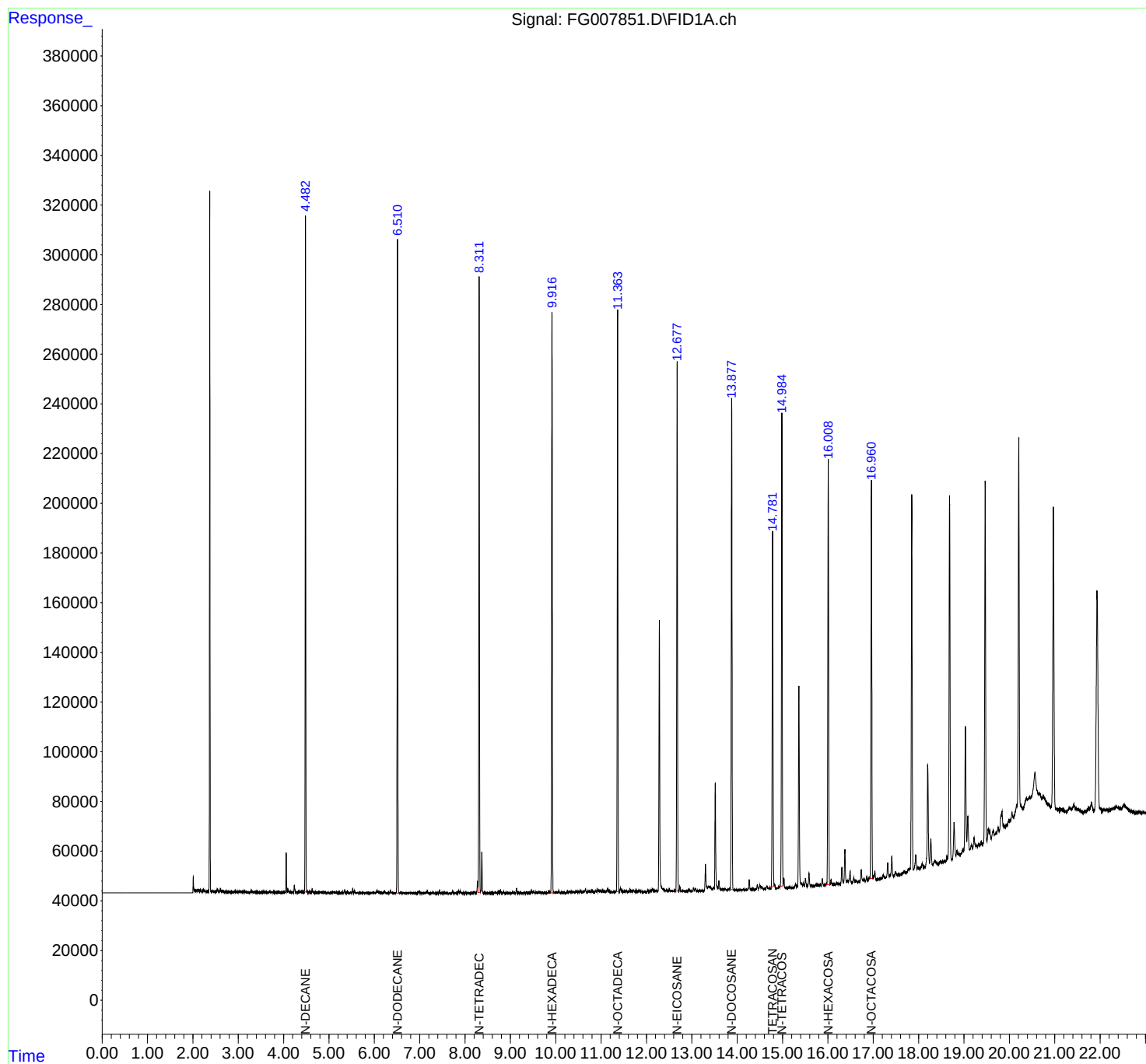
(m)=manual int.

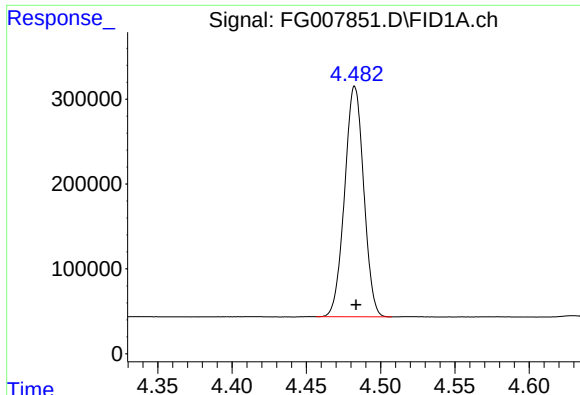
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041521\
Data File : FG007851.D
Signal(s) : FID1A.ch
Acq On : 15 Apr 2021 22:30
Operator : DD\AJ
Sample : M2048-11MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
SB-04-COMPMS

Integration File: autoint1.e
Quant Time: Apr 16 01:48:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040521.M
Quant Title :
QLast Update : Tue Apr 06 03:05:53 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

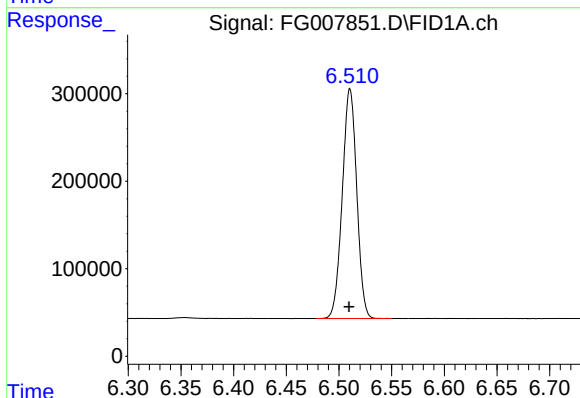




#2 N-DECANE

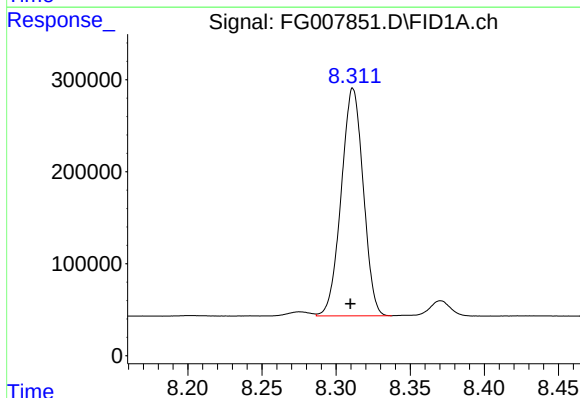
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 2433850
Conc: 14.68 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-04-COMPMS



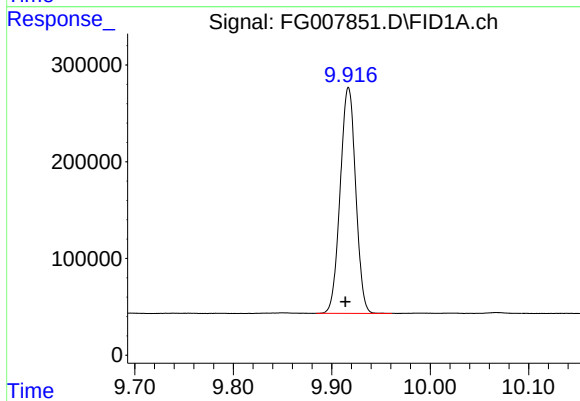
#3 N-DODECANE

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 2512038
Conc: 14.97 ug/ml



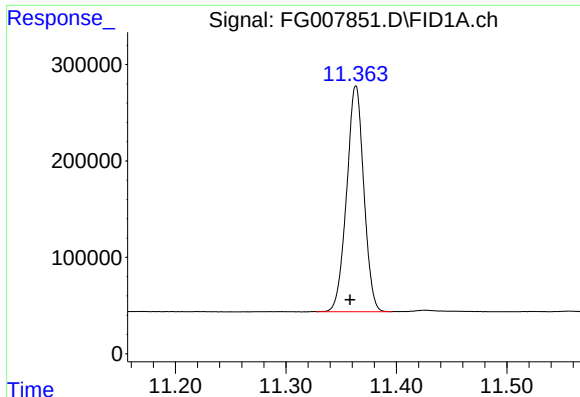
#4 N-TETRADECANE

R.T.: 8.311 min
Delta R.T.: 0.002 min
Response: 2554707
Conc: 14.84 ug/ml



#5 N-HEXADECANE

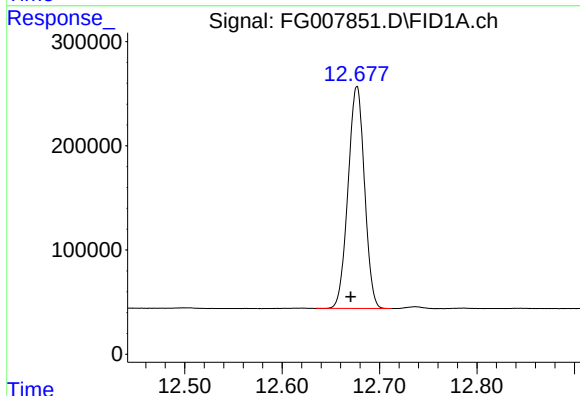
R.T.: 9.917 min
Delta R.T.: 0.003 min
Response: 2554315
Conc: 14.86 ug/ml



#6 N-OCTADECANE

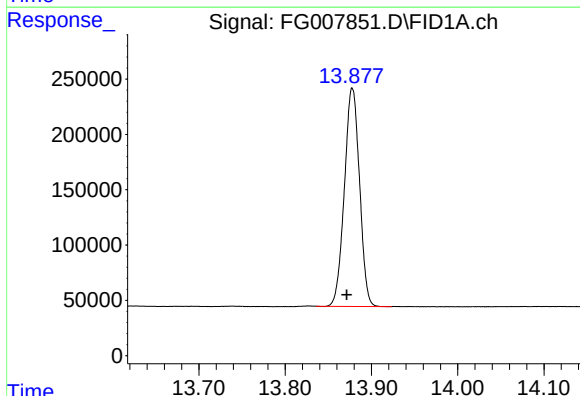
R.T.: 11.363 min
Delta R.T.: 0.005 min
Response: 2529429
Conc: 14.49 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-04-COMPMS



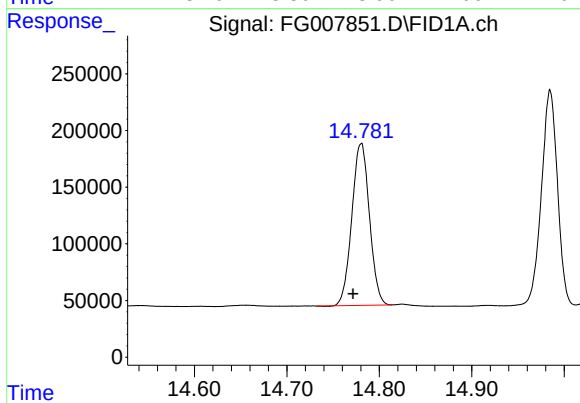
#7 N-EICOSANE

R.T.: 12.677 min
Delta R.T.: 0.006 min
Response: 2502486
Conc: 14.44 ug/ml



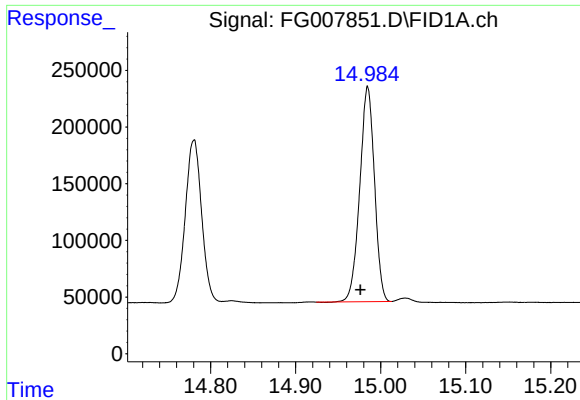
#8 N-DOCOSANE

R.T.: 13.878 min
Delta R.T.: 0.007 min
Response: 2408318
Conc: 13.99 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

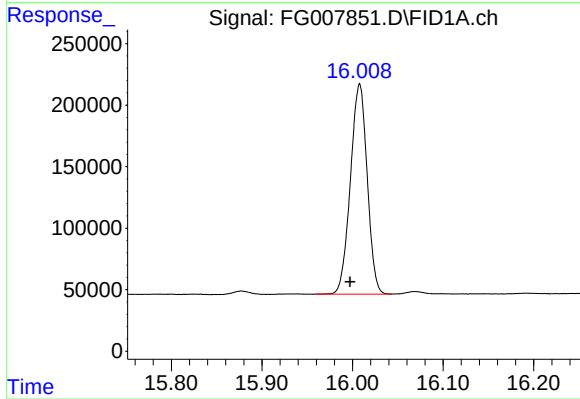
R.T.: 14.780 min
Delta R.T.: 0.009 min
Response: 1891786
Conc: 12.67 ug/ml



#10 N-TETRACOSANE

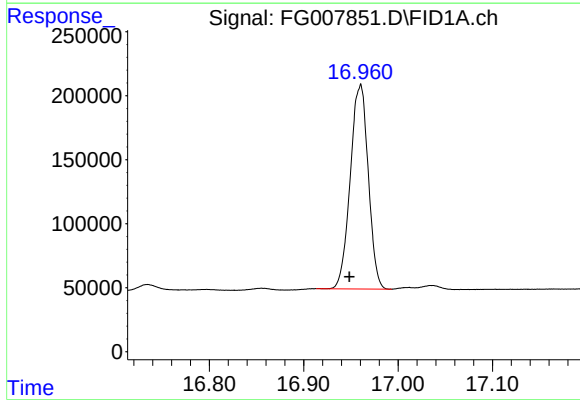
R.T.: 14.985 min
Delta R.T.: 0.009 min
Response: 2280462
Conc: 13.34 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-04-COMPMS



#11 N-HEXACOSANE

R.T.: 16.008 min
Delta R.T.: 0.011 min
Response: 2197020
Conc: 13.20 ug/ml



#12 N-OCTACOSANE

R.T.: 16.960 min
Delta R.T.: 0.012 min
Response: 2115510
Conc: 13.01 ug/ml