

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081321\
 Data File : FG008628.D
 Signal(s) : FID1A.ch
 Acq On : 13 Aug 2021 16:17
 Operator : DD\AJ
 Sample : M3407-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 22:47:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
 Quant Title :
 QLast Update : Thu Jul 15 13:17:03 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...	14.758	2514321	17.645 ug/ml
Target Compounds			
3) N-DODECANE	6.484	91792	0.596 ug/ml
4) N-TETRADECANE	8.296	2292471	14.714 ug/ml
5) N-HEXADECANE	9.909	1391942	8.965 ug/ml
6) N-OCTADECANE	11.363	499173	3.087 ug/ml
7) N-EICOSANE	12.667	385879	2.368 ug/ml
8) N-DOCOSANE	13.855	603805	3.705 ug/ml
10) N-TETRACOSANE	14.953	3753026	22.883 ug/ml
11) N-HEXACOSANE	15.984	126802	0.782 ug/ml
12) N-OCTACOSANE	16.961	523082	3.264 ug/ml

(f)=RT Delta > 1/2 Window

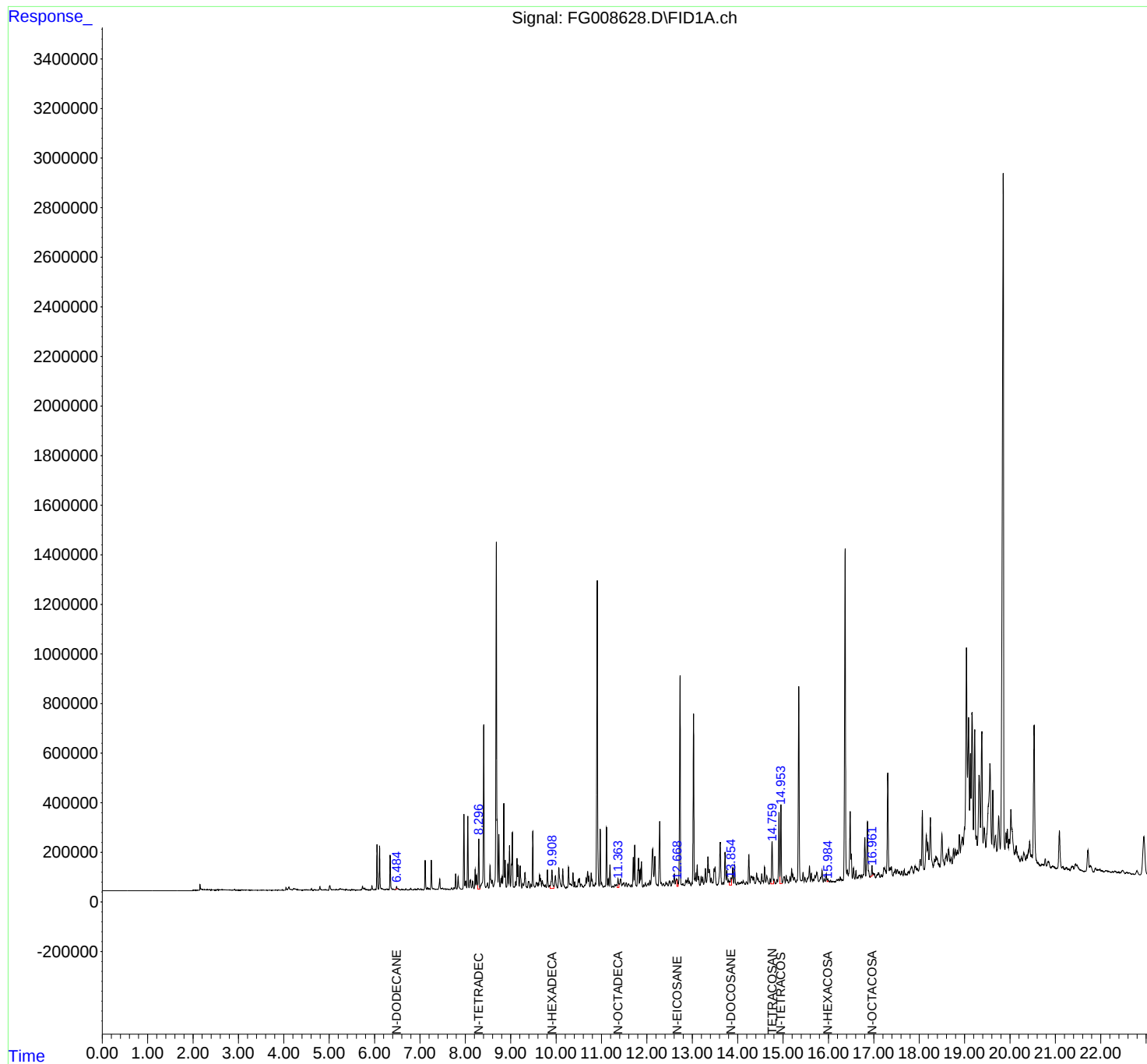
(m)=manual int.

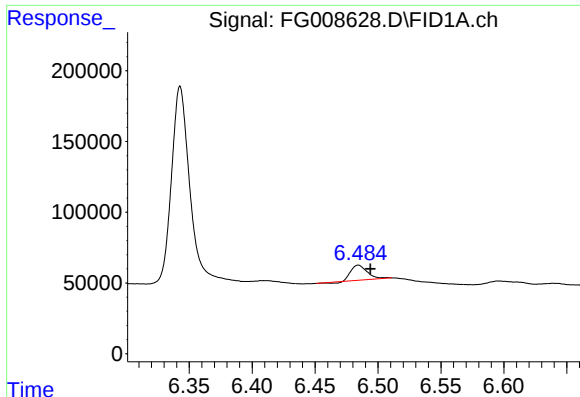
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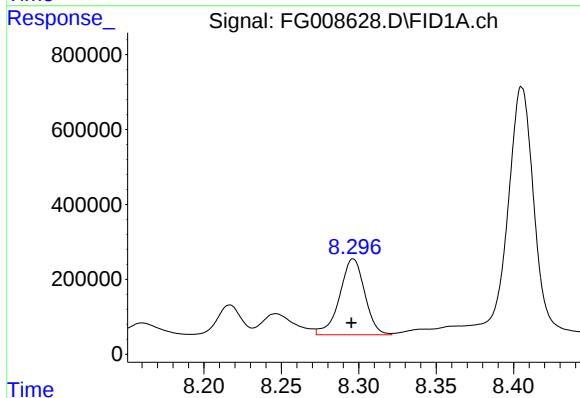




#3 N-DODECANE

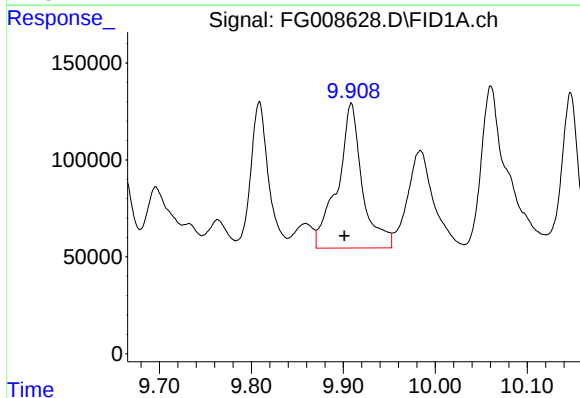
R.T.: 6.484 min
Delta R.T.: -0.010 min
Response: 91792
Conc: 0.60 ug/ml

Instrument :
FID_G
ClientSampleId :



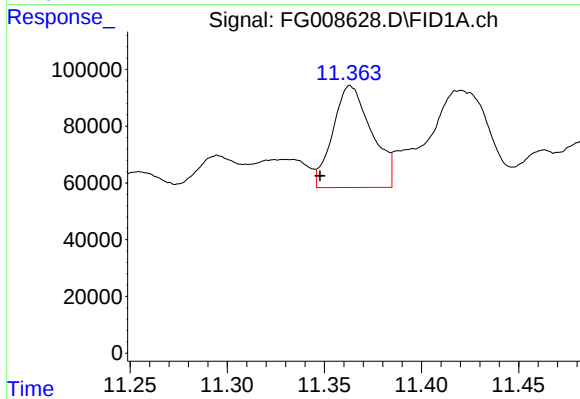
#4 N-TETRADECANE

R.T.: 8.296 min
Delta R.T.: 0.001 min
Response: 2292471
Conc: 14.71 ug/ml



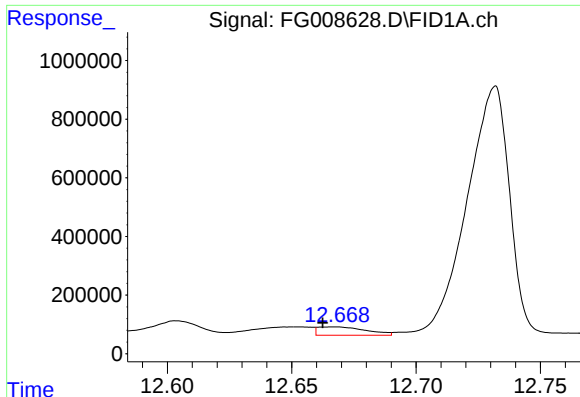
#5 N-HEXADECANE

R.T.: 9.909 min
Delta R.T.: 0.008 min
Response: 1391942
Conc: 8.97 ug/ml



#6 N-OCTADECANE

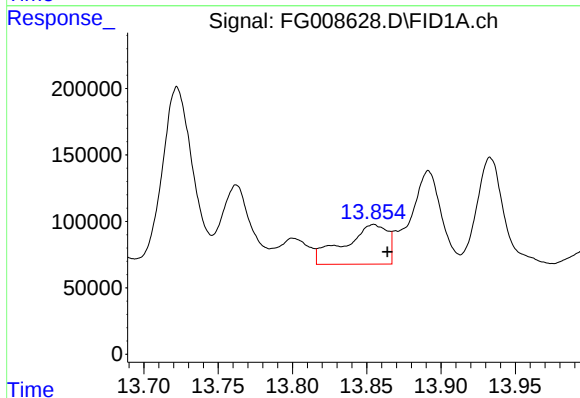
R.T.: 11.363 min
Delta R.T.: 0.016 min
Response: 499173
Conc: 3.09 ug/ml



#7 N-EICOSANE

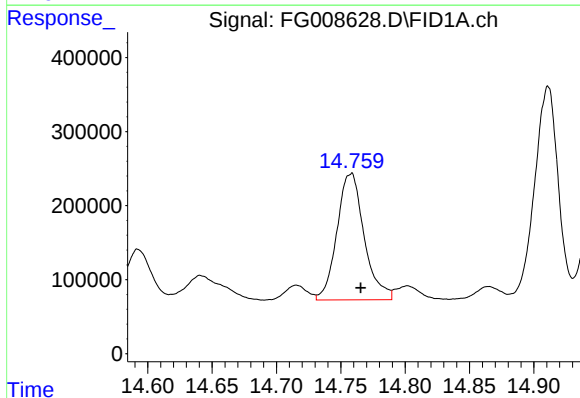
R.T.: 12.667 min
Delta R.T.: 0.005 min
Response: 385879
Conc: 2.37 ug/ml

Instrument :
FID_G
ClientSampleId :



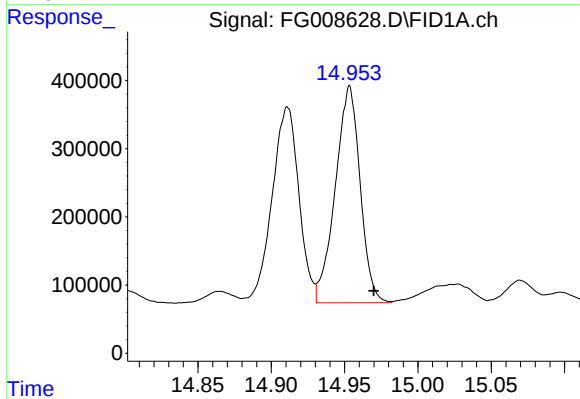
#8 N-DOCOSANE

R.T.: 13.855 min
Delta R.T.: -0.009 min
Response: 603805
Conc: 3.71 ug/ml



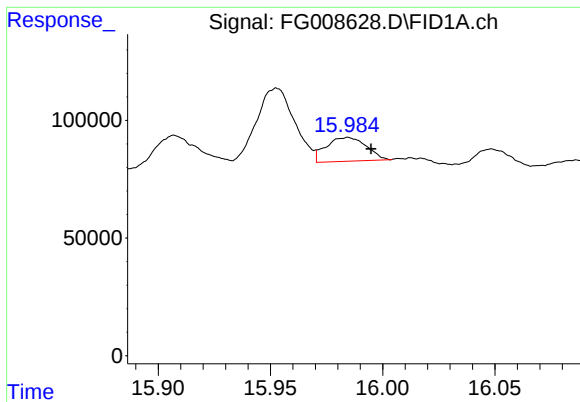
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.758 min
Delta R.T.: -0.008 min
Response: 2514321
Conc: 17.65 ug/ml



#10 N-TETRACOSANE

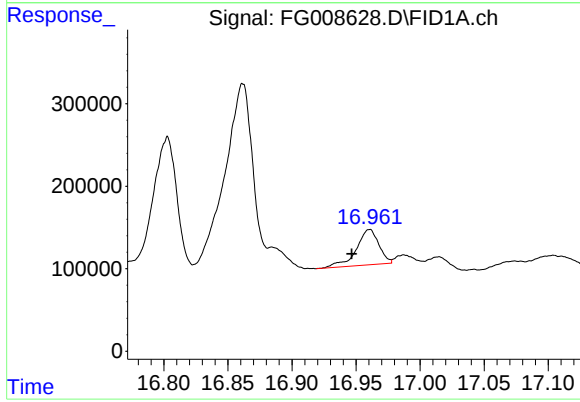
R.T.: 14.953 min
Delta R.T.: -0.017 min
Response: 3753026
Conc: 22.88 ug/ml



#11 N-HEXACOSANE

R.T.: 15.984 min
Delta R.T.: -0.010 min
Response: 126802
Conc: 0.78 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: 0.014 min
Response: 523082
Conc: 3.26 ug/ml