

Data Path : P:\HPCHEM1\FID_G\Data\FG031318\
 Data File : FG000379.D
 Signal(s) : FID1A.ch
 Acq On : 13 Mar 2018 17:55
 Operator : UA\AJ
 Sample : J1890-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 14 04:02:00 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 2018
 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...	14.574	2753896	24.776 ug/ml
Target Compounds			
4) N-TETRADECANE	8.176f	324254	2.359 ug/ml
5) N-HEXADECANE	9.721	371515	2.807 ug/ml
7) N-EICOSANE	12.521f	3136065	24.400 ug/ml
8) N-DOCOSANE	13.681	455534	3.711 ug/ml
10) N-TETRACOSANE	14.738	1551907	12.682 ug/ml
11) N-HEXACOSANE	15.821	1021142	8.462 ug/ml
12) N-OCTACOSANE	16.737	2120519	17.871 ug/ml
13) N-TRIACONTANE	17.634	1694912	14.694 ug/ml
14) N-DOTRIACONTANE	18.391f	266367	2.666 ug/ml

(f)=RT Delta > 1/2 Window

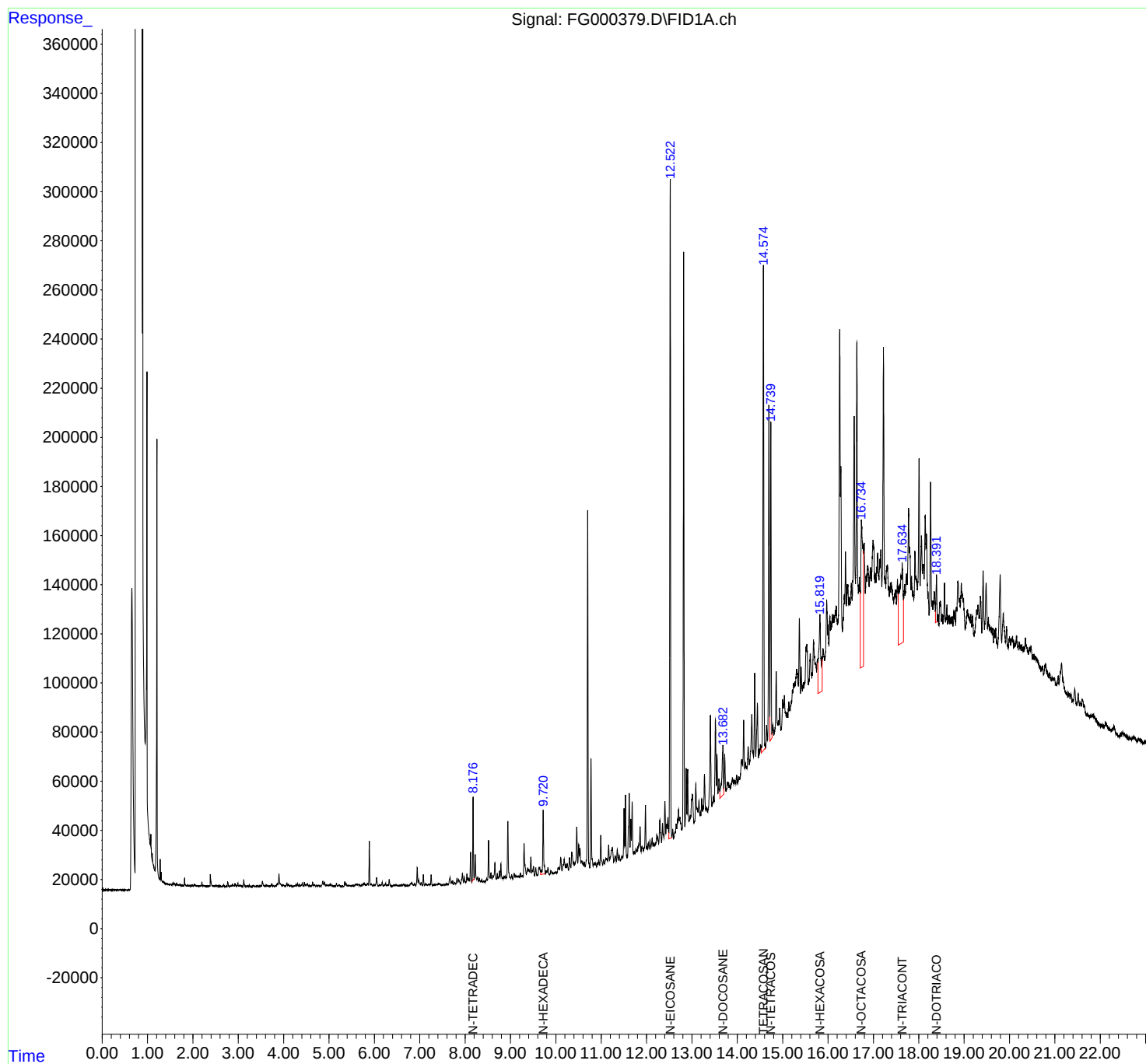
(m)=manual int.

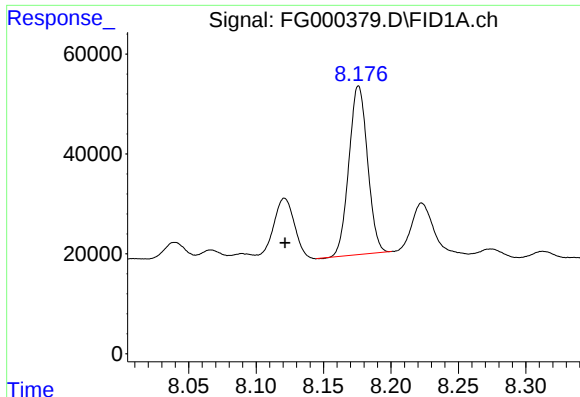
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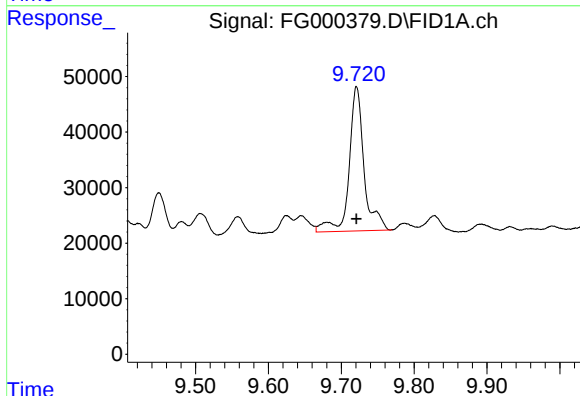




#4 N-TETRADECANE

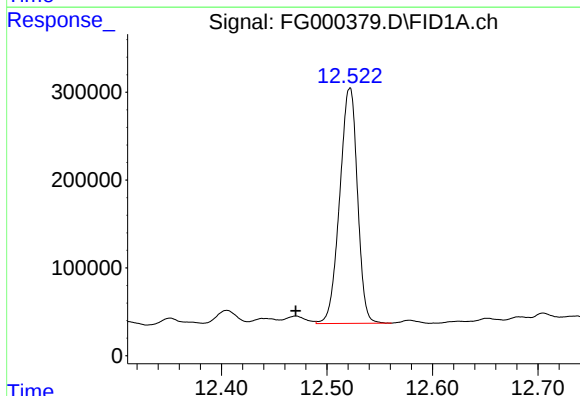
R.T.: 8.176 min
Delta R.T.: 0.055 min
Response: 324254
Conc: 2.36 ug/ml

Instrument :
FID_G
ClientSampleId :



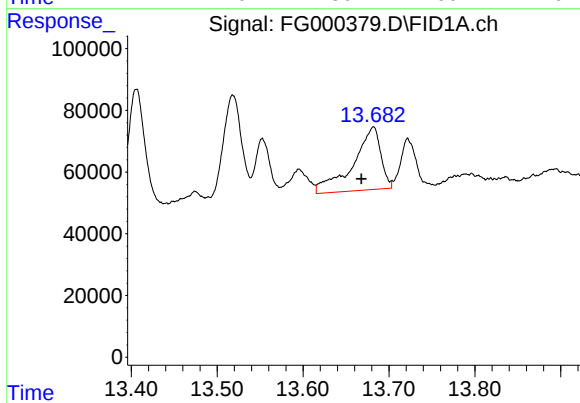
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: 0.000 min
Response: 371515
Conc: 2.81 ug/ml



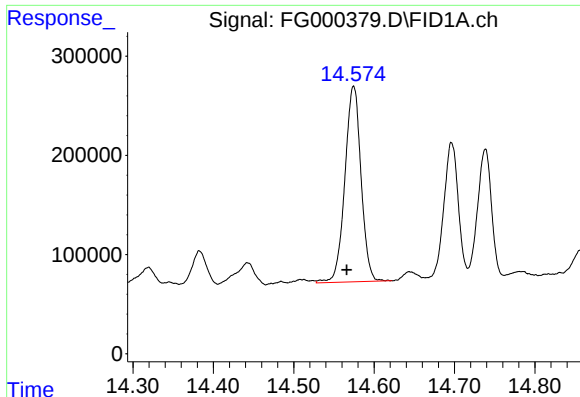
#7 N-EICOSANE

R.T.: 12.521 min
Delta R.T.: 0.051 min
Response: 3136065
Conc: 24.40 ug/ml



#8 N-DOCOSANE

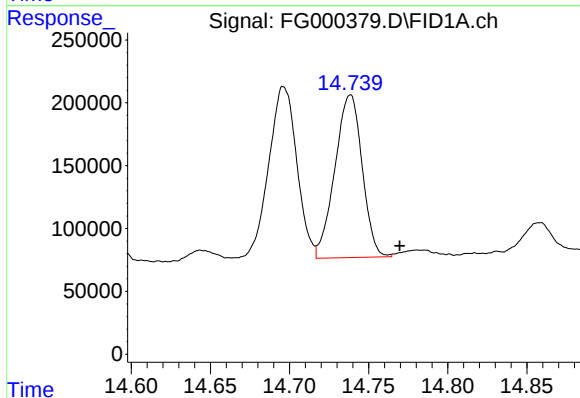
R.T.: 13.681 min
Delta R.T.: 0.013 min
Response: 455534
Conc: 3.71 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

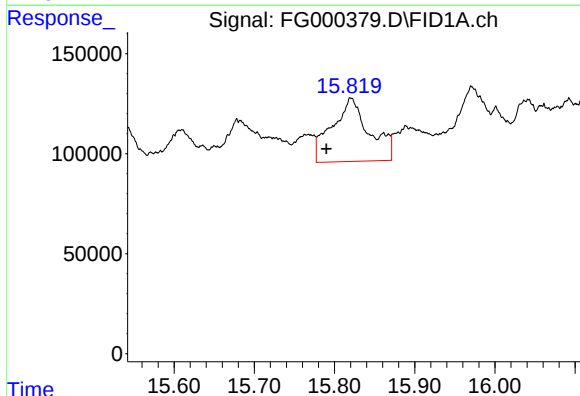
R.T.: 14.574 min
Delta R.T.: 0.009 min
Response: 2753896
Conc: 24.78 ug/ml

Instrument :
FID_G
ClientSampleId :



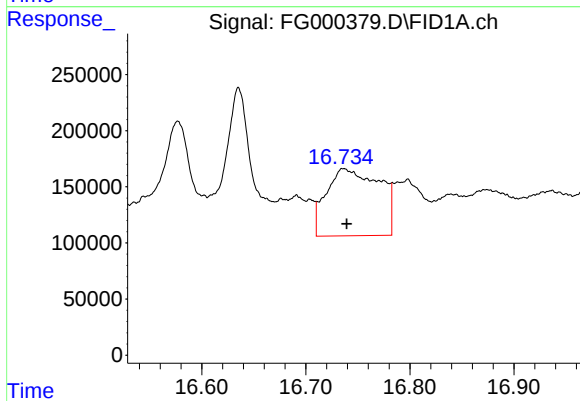
#10 N-TETRACOSANE

R.T.: 14.738 min
Delta R.T.: -0.032 min
Response: 1551907
Conc: 12.68 ug/ml



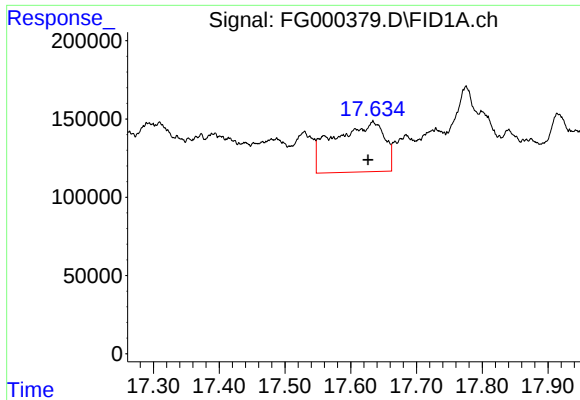
#11 N-HEXACOSANE

R.T.: 15.821 min
Delta R.T.: 0.031 min
Response: 1021142
Conc: 8.46 ug/ml



#12 N-OCTACOSANE

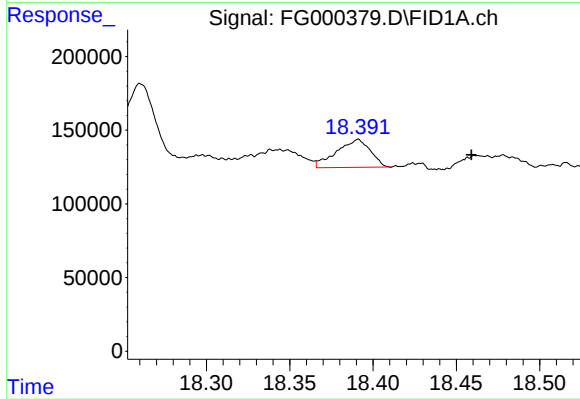
R.T.: 16.737 min
Delta R.T.: -0.002 min
Response: 2120519
Conc: 17.87 ug/ml



#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: 0.008 min
Response: 1694912
Conc: 14.69 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.391 min
Delta R.T.: -0.068 min
Response: 266367
Conc: 2.67 ug/ml