

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
 Data File : FG004503.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2019 22:37
 Operator : AJ\SJ
 Sample : K2056-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 CS-9

Integration File: autoint1.e
 Quant Time: Apr 02 00:47:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 2019
 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...	14.414	1775837	17.217 ug/ml
Target Compounds			
4) N-TETRADECANE	8.030f	122952	1.135 ug/ml
7) N-EICOSANE	12.372	12270589	107.339 ug/ml
8) N-DOCOSANE	13.530	635403	5.558 ug/ml
10) N-TETRACOSANE	14.593	6195091	53.630 ug/ml
11) N-HEXACOSANE	15.641	685024	5.976 ug/ml
12) N-OCTACOSANE	16.589	218032	1.885 ug/ml
13) N-TRIACONTANE	17.477	308777	2.603 ug/ml
14) N-DOTRIACONTANE	18.305	275431	2.349 ug/ml

(f)=RT Delta > 1/2 Window

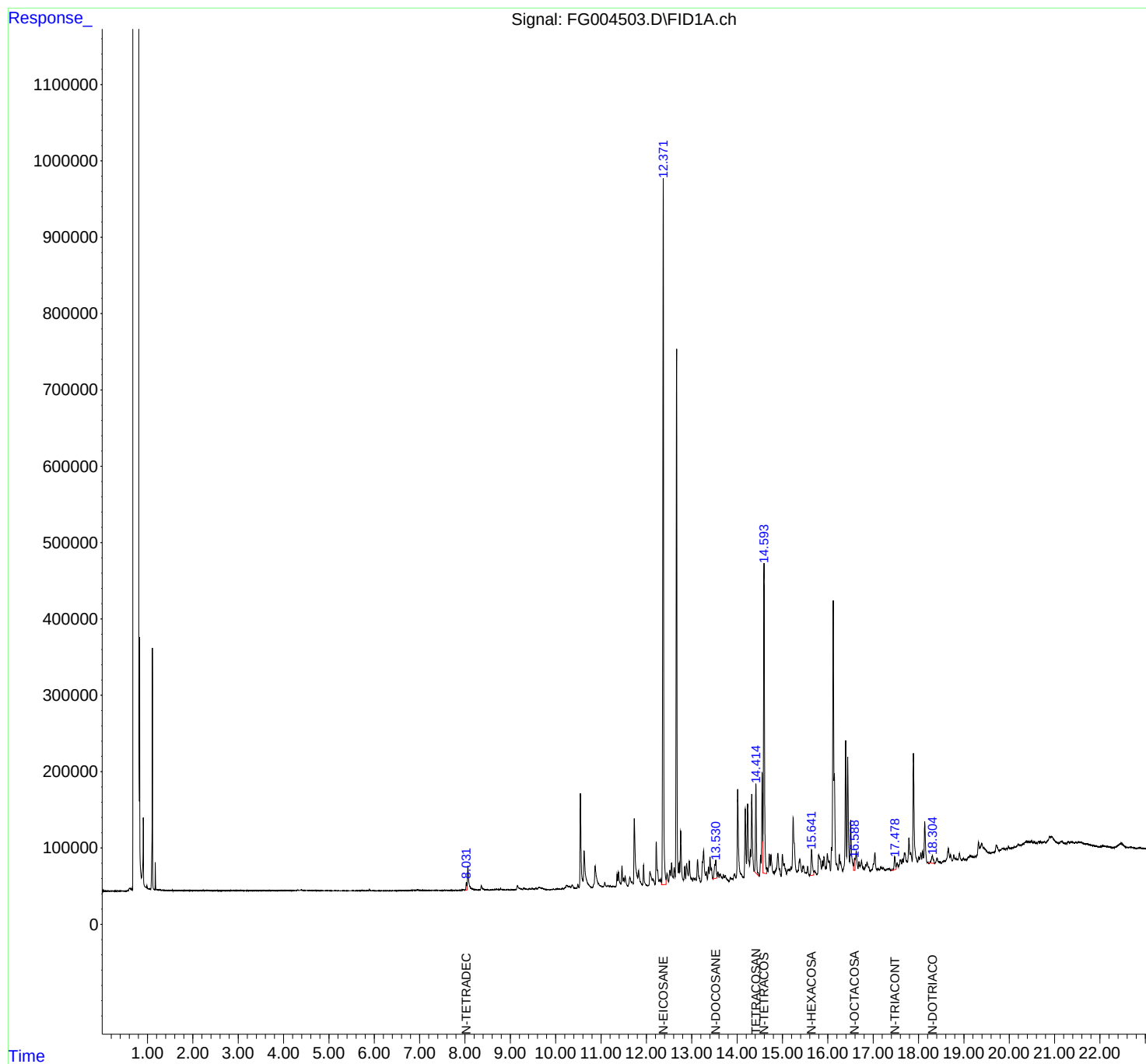
(m)=manual int.

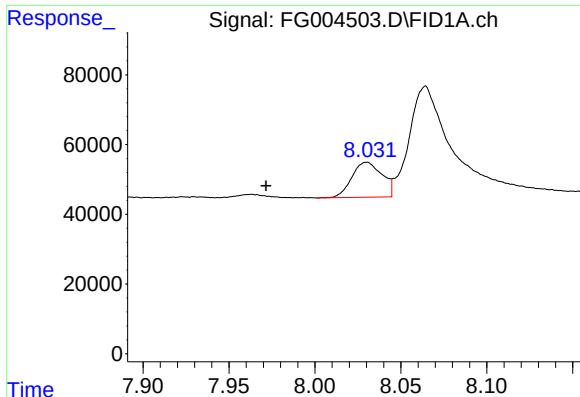
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

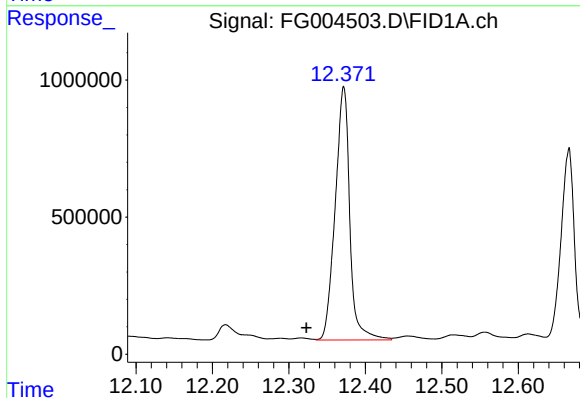




#4 N-TETRADECANE

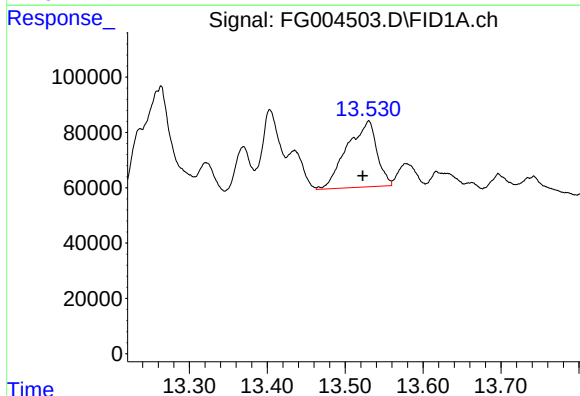
R.T.: 8.030 min
Delta R.T.: 0.058 min
Response: 122952
Conc: 1.13 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-9



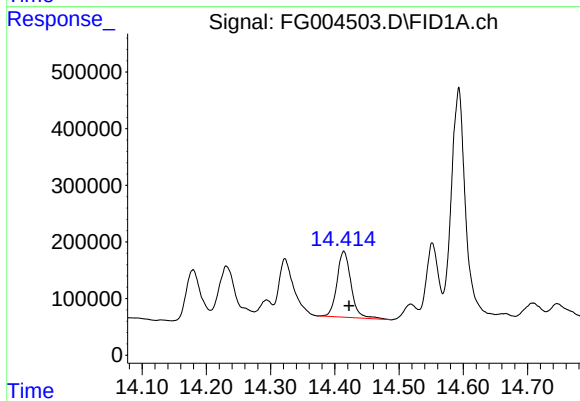
#7 N-EICOSANE

R.T.: 12.372 min
Delta R.T.: 0.049 min
Response: 12270589
Conc: 107.34 ug/ml



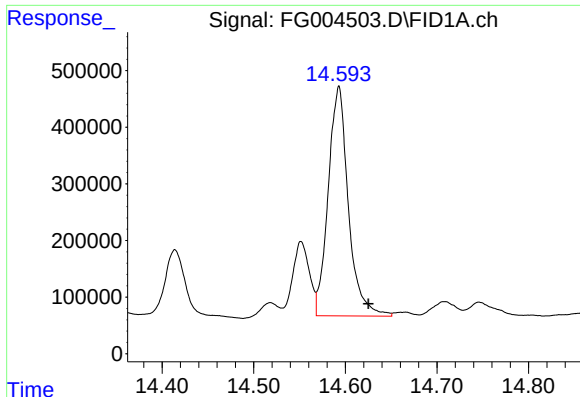
#8 N-DOCOSANE

R.T.: 13.530 min
Delta R.T.: 0.008 min
Response: 635403
Conc: 5.56 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

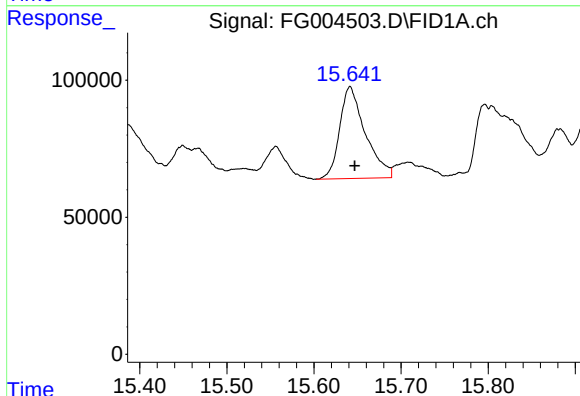
R.T.: 14.414 min
Delta R.T.: -0.008 min
Response: 1775837
Conc: 17.22 ug/ml



#10 N-TETRACOSANE

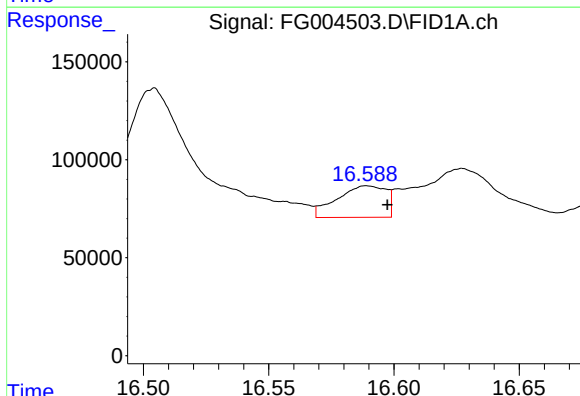
R.T.: 14.593 min
Delta R.T.: -0.032 min
Response: 6195091
Conc: 53.63 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-9



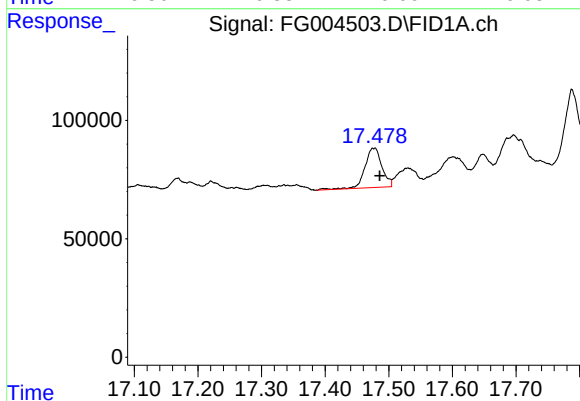
#11 N-HEXACOSANE

R.T.: 15.641 min
Delta R.T.: -0.006 min
Response: 685024
Conc: 5.98 ug/ml



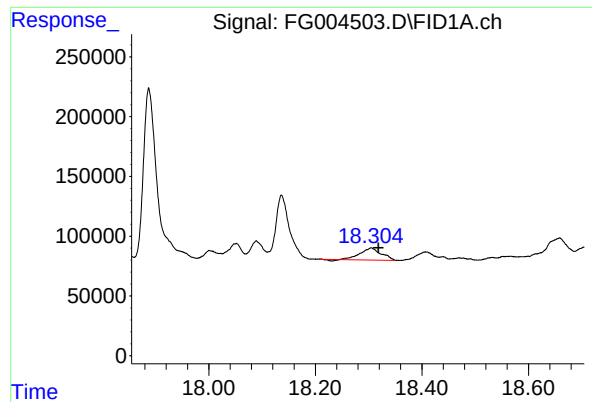
#12 N-OCTACOSANE

R.T.: 16.589 min
Delta R.T.: -0.008 min
Response: 218032
Conc: 1.88 ug/ml



#13 N-TRIACONTANE

R.T.: 17.477 min
Delta R.T.: -0.009 min
Response: 308777
Conc: 2.60 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.305 min
Delta R.T.: -0.014 min
Response: 275431
Conc: 2.35 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-9