

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
 Data File : FG004502.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2019 22:06
 Operator : AJ\SJ
 Sample : K2056-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 CS-8

Integration File: autoint1.e
 Quant Time: Apr 02 00:47:33 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	1381685	13.395 ug/ml
Target Compounds			
4) N-TETRADECANE	8.029f	166186	1.534 ug/ml
6) N-OCTADECANE	11.080f	151600	1.337 ug/ml
7) N-EICOSANE	12.316	148436	1.298 ug/ml
8) N-DOCOSANE	13.532	1127871	9.867 ug/ml
10) N-TETRACOSANE	14.593	5612538	48.587 ug/ml
11) N-HEXACOSANE	15.642	654842	5.712 ug/ml
12) N-OCTACOSANE	16.591	520619	4.500 ug/ml
13) N-TRIACONTANE	17.475	348767	2.940 ug/ml
14) N-DOTRIACONTANE	18.330	186667	1.592 ug/ml
15) N-TETRATRIACONTANE	19.139	151541	1.360 ug/ml
16) N-HEXATRIACONTANE	19.877	336275	3.017 ug/ml
18) N-TETRACONTANE	21.405	347699	3.214 ug/ml

(f)=RT Delta > 1/2 Window

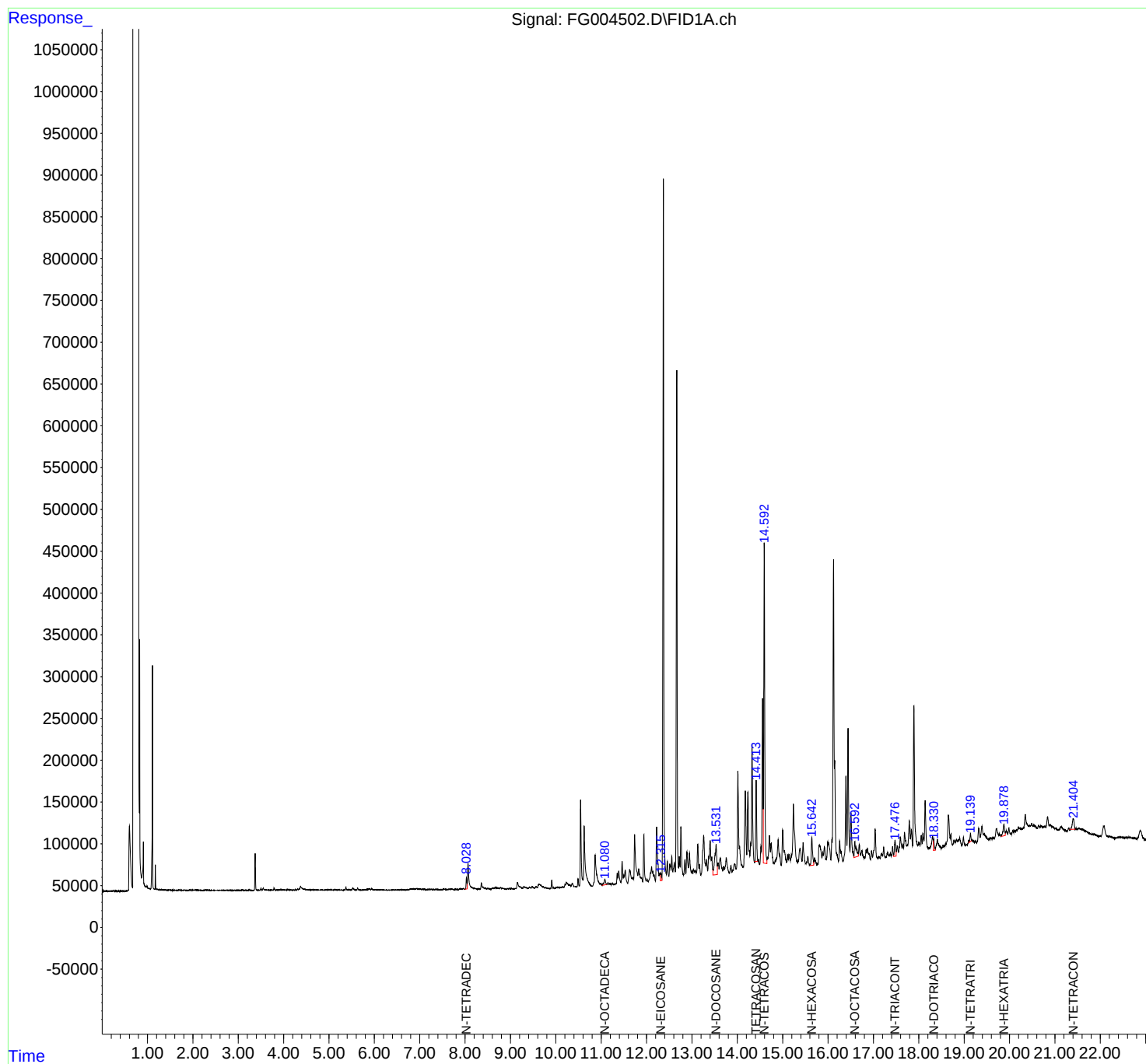
(m)=manual int.

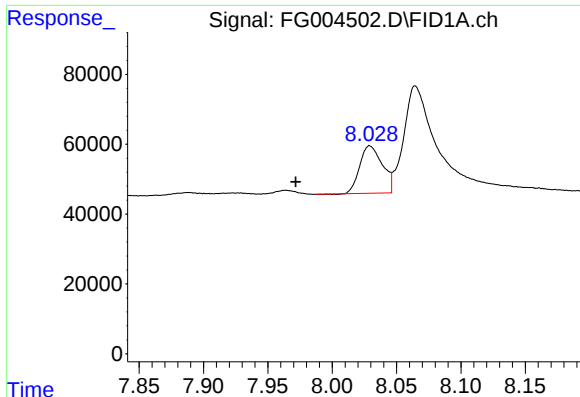
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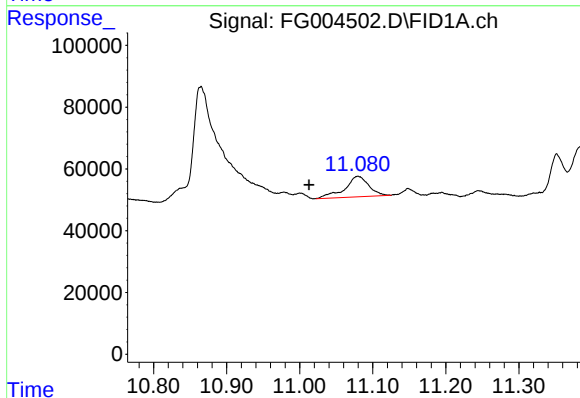




#4 N-TETRADECANE

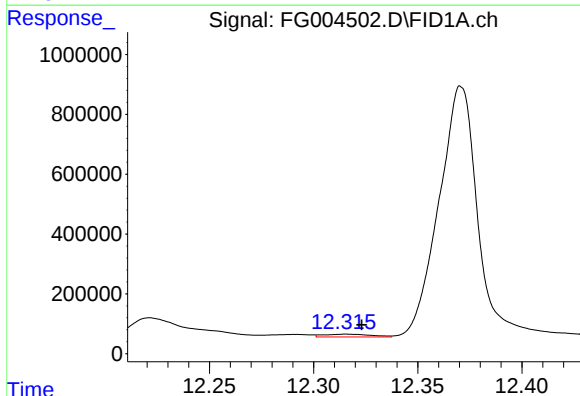
R.T.: 8.029 min
Delta R.T.: 0.058 min
Response: 166186
Conc: 1.53 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-8



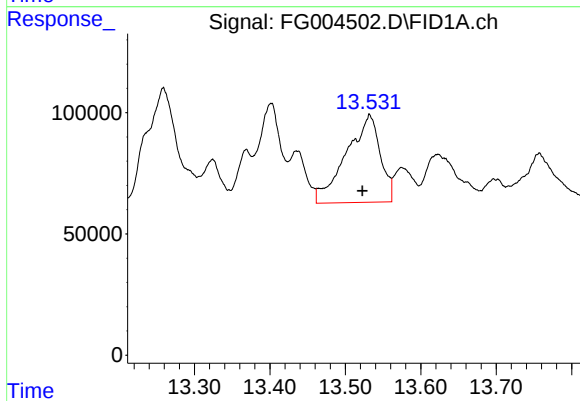
#6 N-OCTADECANE

R.T.: 11.080 min
Delta R.T.: 0.067 min
Response: 151600
Conc: 1.34 ug/ml



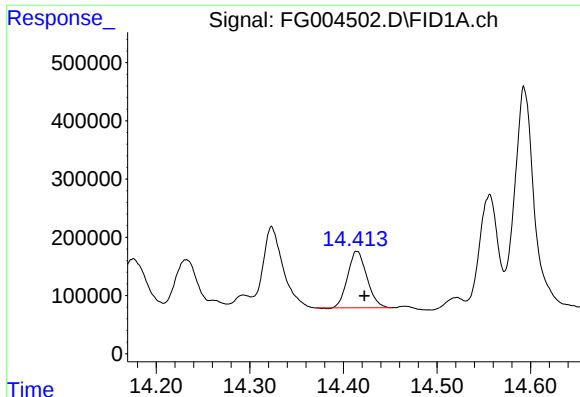
#7 N-EICOSANE

R.T.: 12.316 min
Delta R.T.: -0.007 min
Response: 148436
Conc: 1.30 ug/ml



#8 N-DOCOSANE

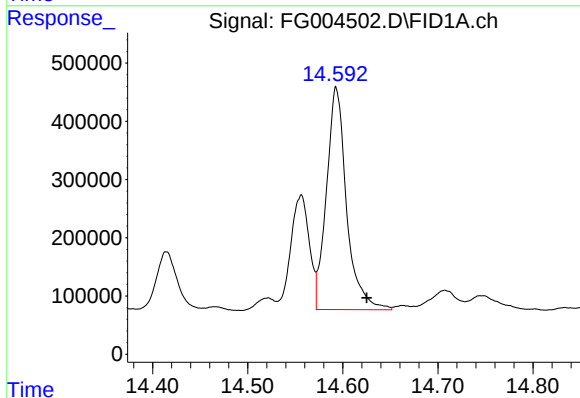
R.T.: 13.532 min
Delta R.T.: 0.010 min
Response: 1127871
Conc: 9.87 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

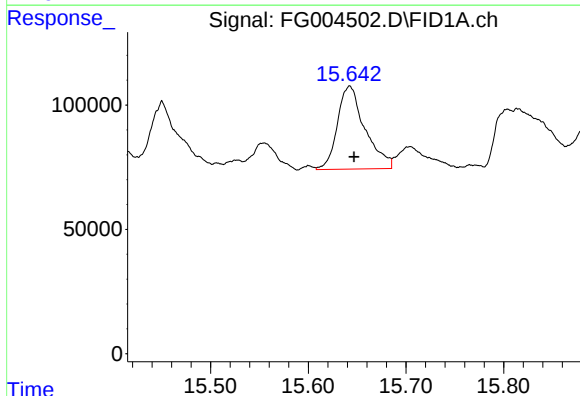
R.T.: 14.414 min
Delta R.T.: -0.008 min
Response: 1381685
Conc: 13.40 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-8



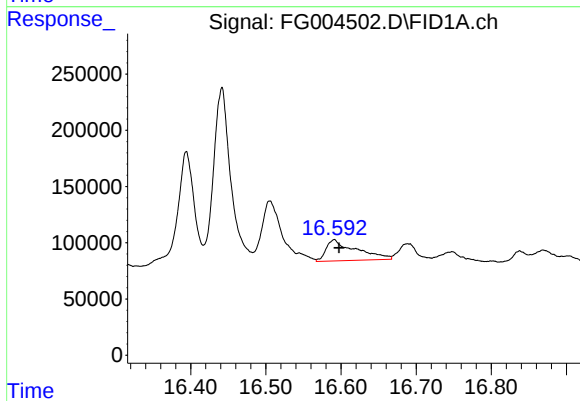
#10 N-TETRACOSANE

R.T.: 14.593 min
Delta R.T.: -0.032 min
Response: 5612538
Conc: 48.59 ug/ml



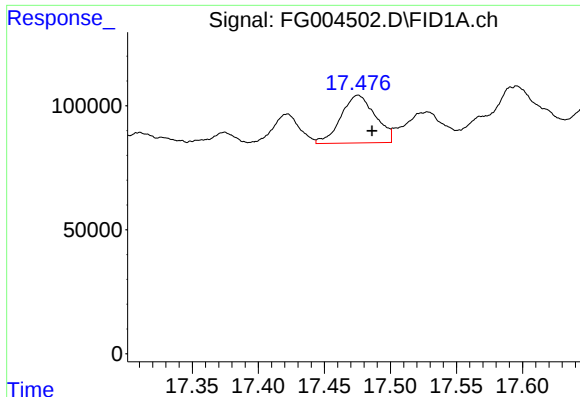
#11 N-HEXACOSANE

R.T.: 15.642 min
Delta R.T.: -0.005 min
Response: 654842
Conc: 5.71 ug/ml



#12 N-OCTACOSANE

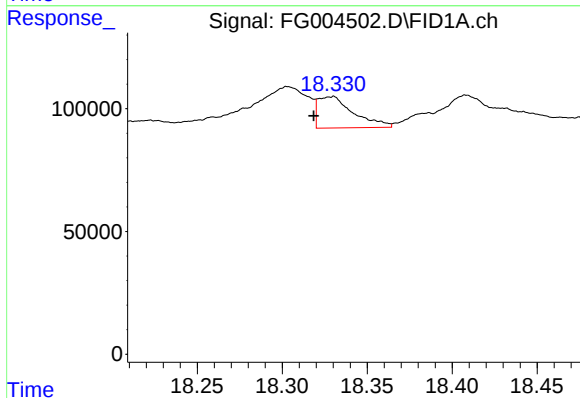
R.T.: 16.591 min
Delta R.T.: -0.006 min
Response: 520619
Conc: 4.50 ug/ml



#13 N-TRIACONTANE

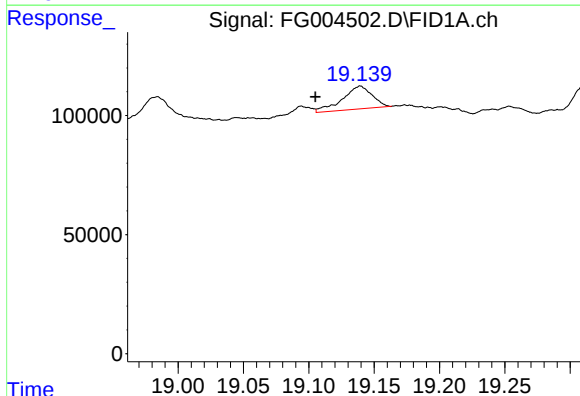
R.T.: 17.475 min
Delta R.T.: -0.011 min
Response: 348767
Conc: 2.94 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-8



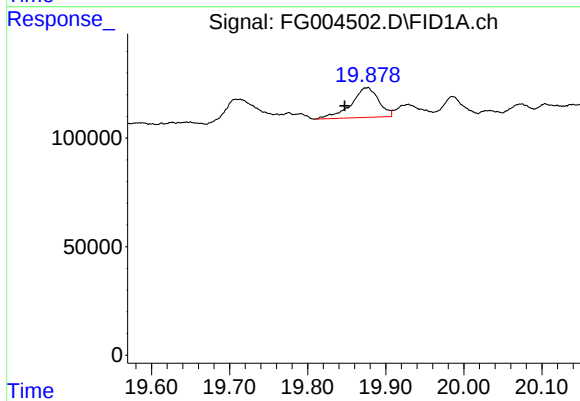
#14 N-DOTRIACONTANE

R.T.: 18.330 min
Delta R.T.: 0.011 min
Response: 186667
Conc: 1.59 ug/ml



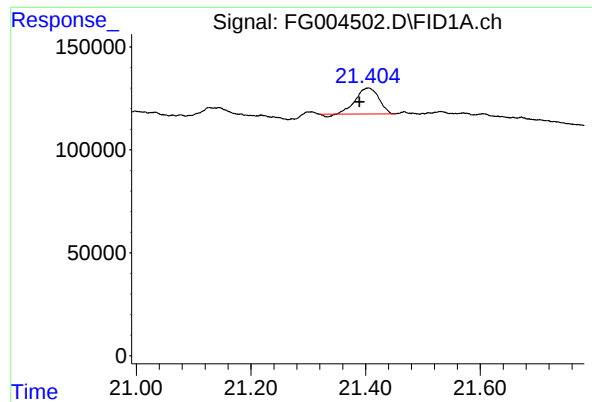
#15 N-TETRATRIACONTANE

R.T.: 19.139 min
Delta R.T.: 0.034 min
Response: 151541
Conc: 1.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.877 min
Delta R.T.: 0.030 min
Response: 336275
Conc: 3.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.405 min
Delta R.T.: 0.016 min
Response: 347699
Conc: 3.21 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-8