

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
 Data File : FG002052.D
 Signal(s) : FID1A.ch
 Acq On : 10 Aug 2018 19:51
 Operator : AJ\SJ
 Sample : J4409-05 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 02:20:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 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...	14.463	390970	3.102 ug/ml
Target Compounds			
4) N-TETRADECANE	8.080	85764	0.564 ug/ml
6) N-OCTADECANE	11.131f	206063	1.343 ug/ml
7) N-EICOSANE	12.362	203208	1.347 ug/ml
8) N-DOCOSANE	13.577	319329	2.174 ug/ml
10) N-TETRACOSANE	14.635	1826899	12.742 ug/ml
11) N-HEXACOSANE	15.660	349783	2.483 ug/ml
12) N-OCTACOSANE	16.638	365540	2.620 ug/ml
13) N-TRIACONTANE	17.535	169722	1.243 ug/ml
14) N-DOTRIACONTANE	18.308f	638036	5.152 ug/ml
16) N-HEXATRIACONTANE	19.864	692315	7.206 ug/ml
18) N-TETRACONTANE	21.452	543221	6.549 ug/ml

(f)=RT Delta > 1/2 Window

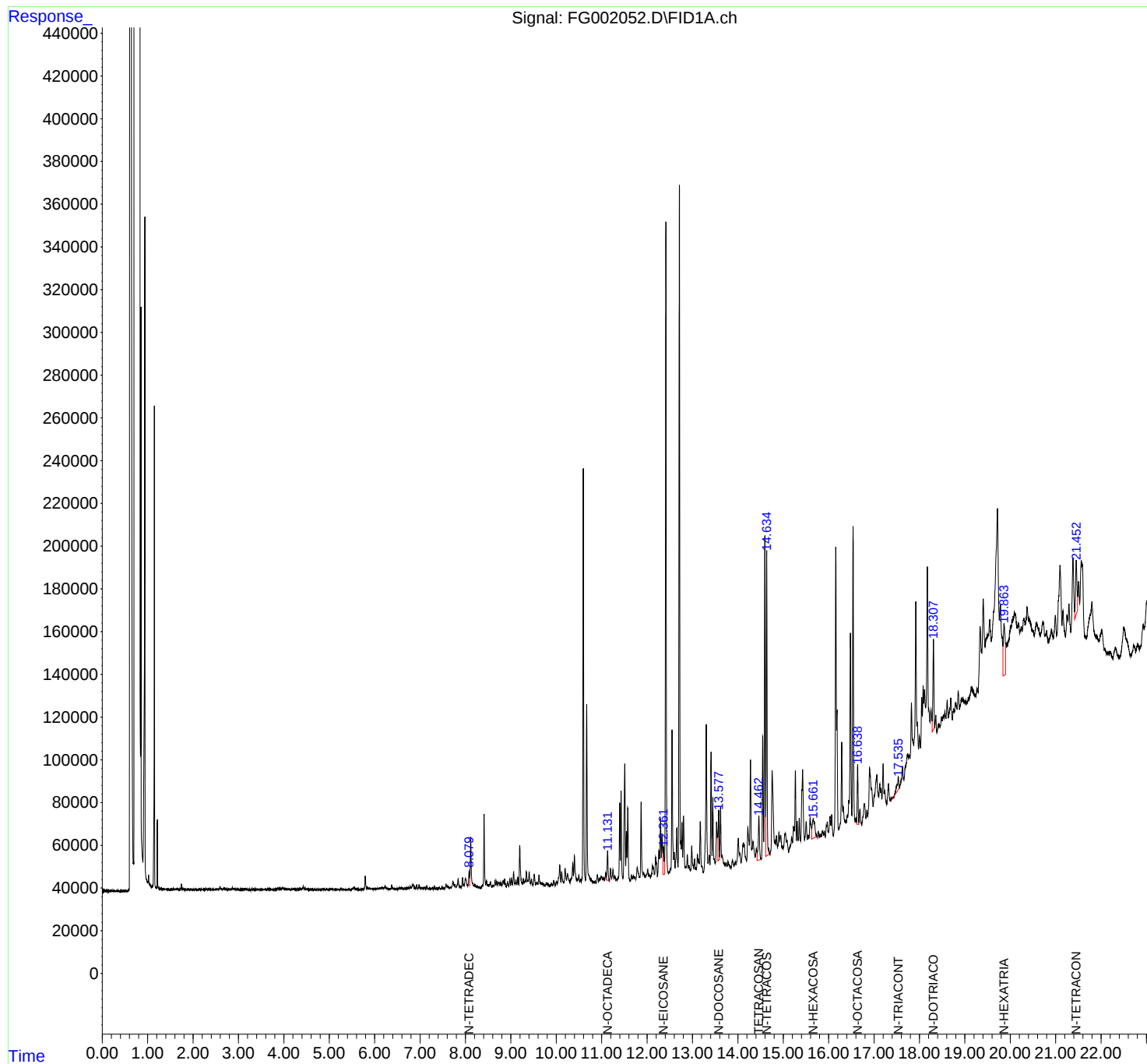
(m)=manual int.

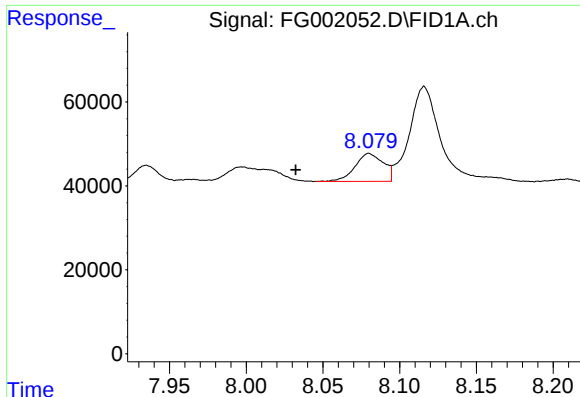
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Signal Info : 20mx0.18mmx0.18um

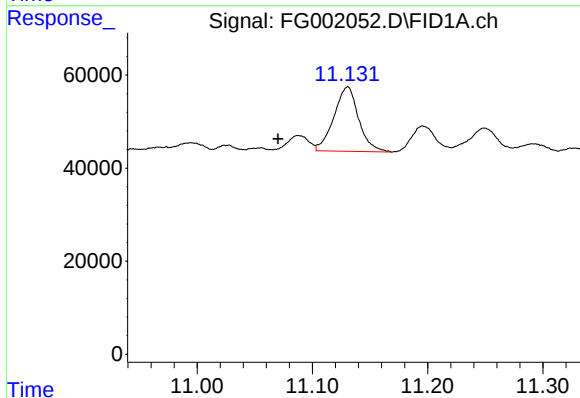




#4 N-TETRADECANE

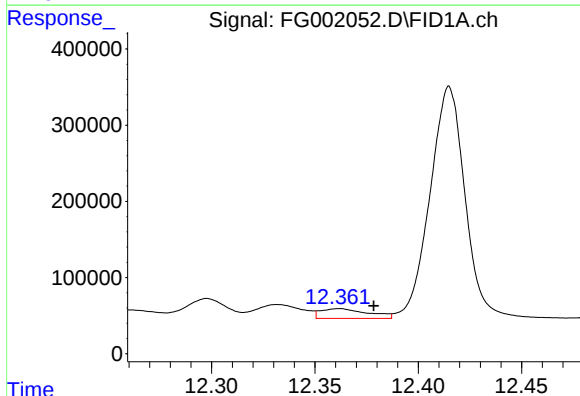
R.T.: 8.080 min
Delta R.T.: 0.048 min
Response: 85764
Conc: 0.56 ug/ml

Instrument :
FID_G
ClientSampleId :



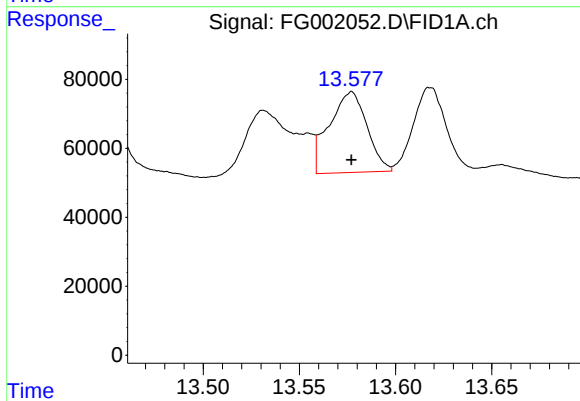
#6 N-OCTADECANE

R.T.: 11.131 min
Delta R.T.: 0.060 min
Response: 206063
Conc: 1.34 ug/ml



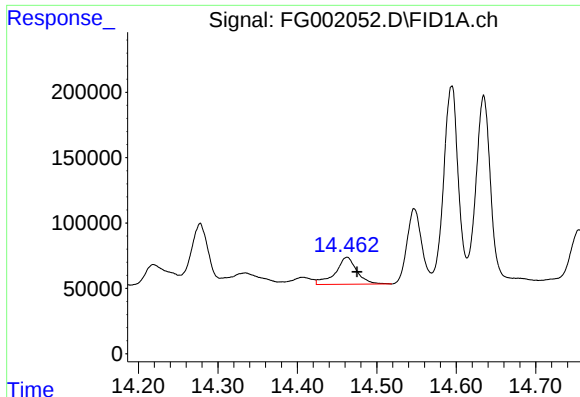
#7 N-EICOSANE

R.T.: 12.362 min
Delta R.T.: -0.017 min
Response: 203208
Conc: 1.35 ug/ml



#8 N-DOCOSANE

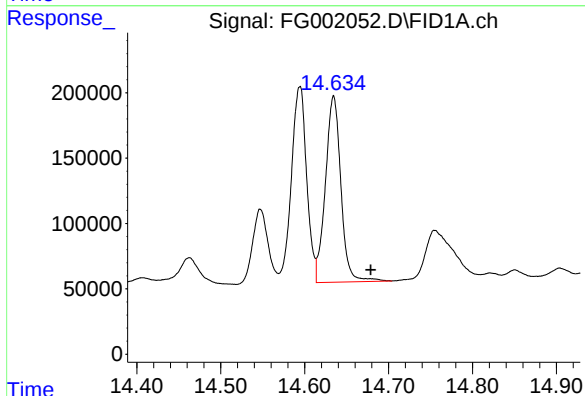
R.T.: 13.577 min
Delta R.T.: 0.000 min
Response: 319329
Conc: 2.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

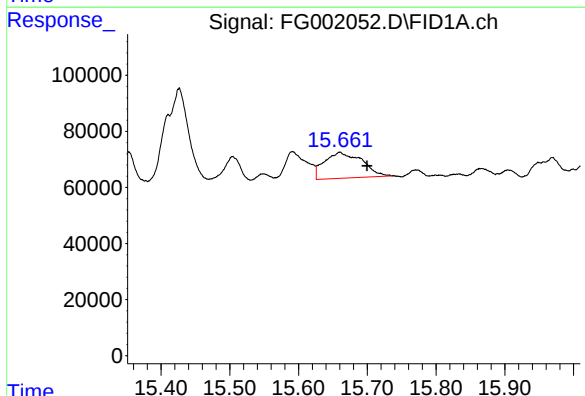
R.T.: 14.463 min
Delta R.T.: -0.013 min
Response: 390970
Conc: 3.10 ug/ml

Instrument :
FID_G
ClientSampleId :



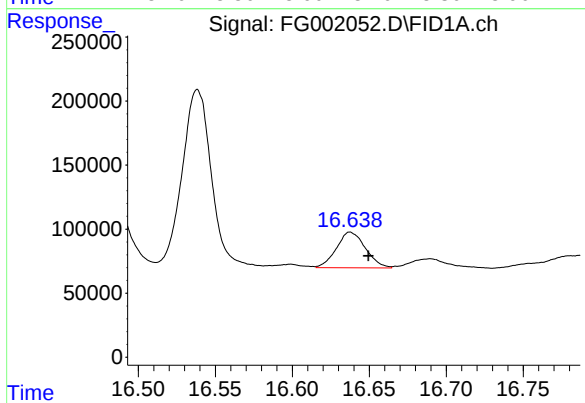
#10 N-TETRACOSANE

R.T.: 14.635 min
Delta R.T.: -0.044 min
Response: 1826899
Conc: 12.74 ug/ml



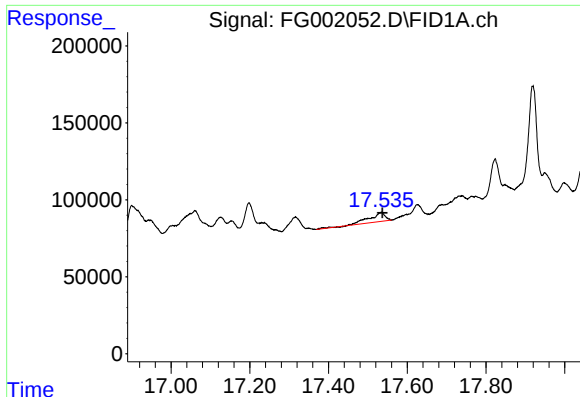
#11 N-HEXACOSANE

R.T.: 15.660 min
Delta R.T.: -0.039 min
Response: 349783
Conc: 2.48 ug/ml



#12 N-OCTACOSANE

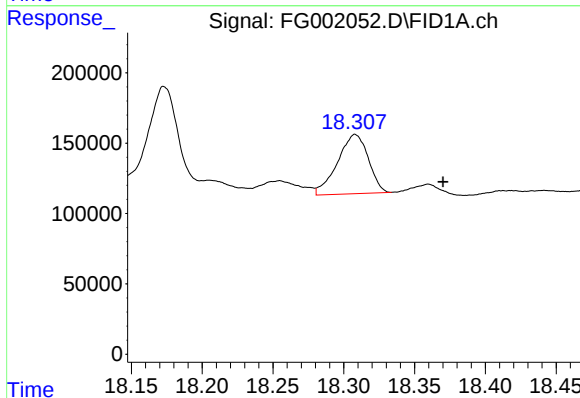
R.T.: 16.638 min
Delta R.T.: -0.012 min
Response: 365540
Conc: 2.62 ug/ml



#13 N-TRIACONTANE

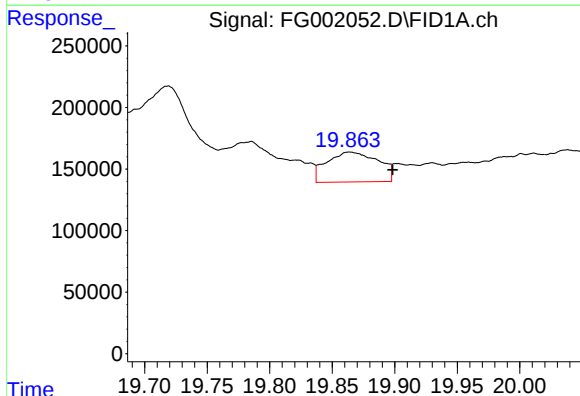
R.T.: 17.535 min
Delta R.T.: -0.002 min
Response: 169722
Conc: 1.24 ug/ml

Instrument :
FID_G
ClientSampleId :



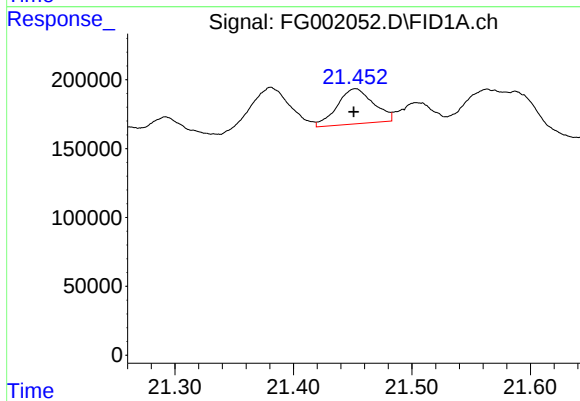
#14 N-DOTRIACONTANE

R.T.: 18.308 min
Delta R.T.: -0.062 min
Response: 638036
Conc: 5.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.864 min
Delta R.T.: -0.035 min
Response: 692315
Conc: 7.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.452 min
Delta R.T.: 0.001 min
Response: 543221
Conc: 6.55 ug/ml