

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082118\
 Data File : FG002153.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2018 19:56
 Operator : AJ\SJ
 Sample : J4282-09 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 01:59:20 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...	14.459	441802	3.505 ug/ml
Target Compounds			
5) N-HEXADECANE	9.618	133285	0.875 ug/ml
6) N-OCTADECANE	11.126f	176291	1.149 ug/ml
7) N-EICOSANE	12.359	162505	1.077 ug/ml
8) N-DOCOSANE	13.572	578267	3.937 ug/ml
10) N-TETRACOSANE	14.632	3030980	21.140 ug/ml
11) N-HEXACOSANE	15.680	274767	1.951 ug/ml
12) N-OCTACOSANE	16.640	874741	6.270 ug/ml
13) N-TRIACONTANE	17.544	134522	0.985 ug/ml
14) N-DOTRIACONTANE	18.314f	907807	7.330 ug/ml
15) N-TETRATRIACONTANE	19.142	133998	1.232 ug/ml
16) N-HEXATRIACONTANE	19.871	289616	3.015 ug/ml
18) N-TETRACONTANE	21.469	161203	1.943 ug/ml

(f)=RT Delta > 1/2 Window

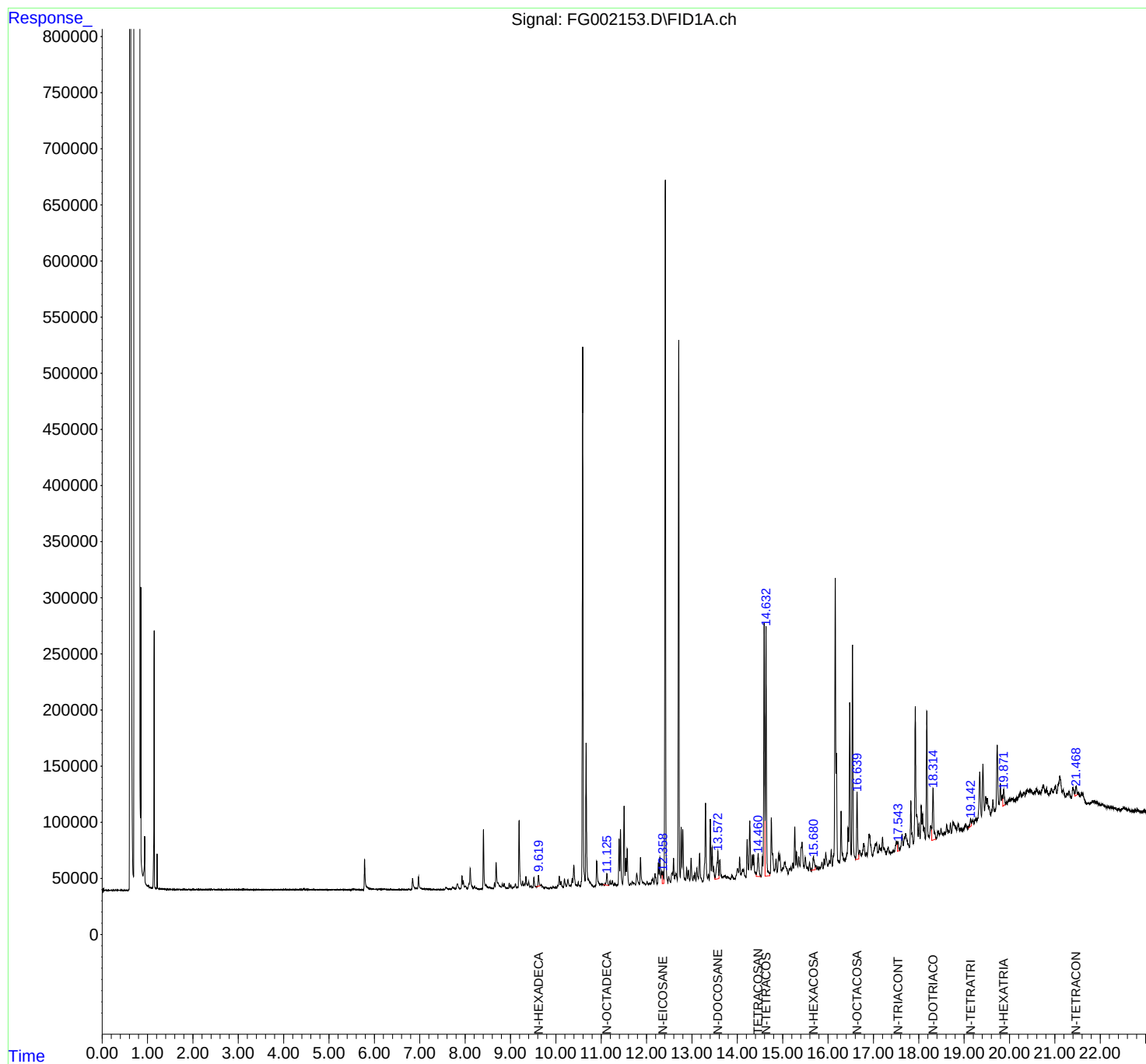
(m)=manual int.

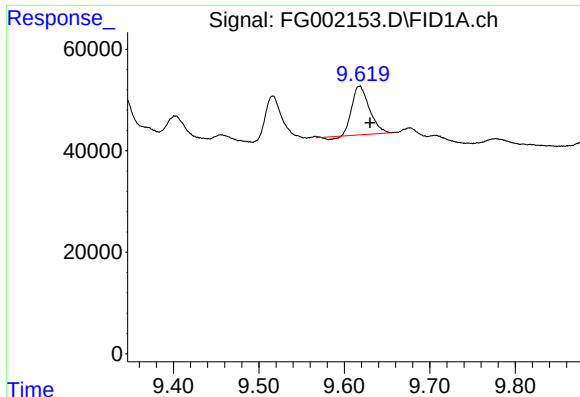
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

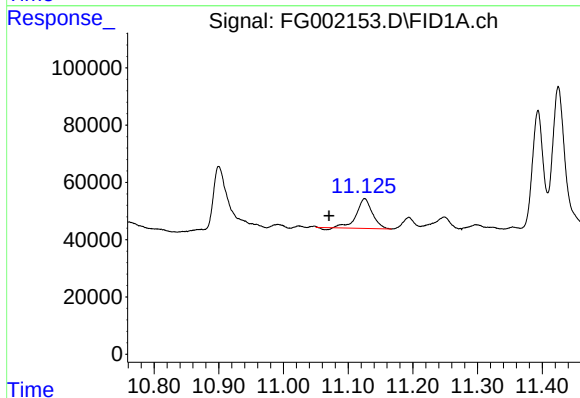




#5 N-HEXADECANE

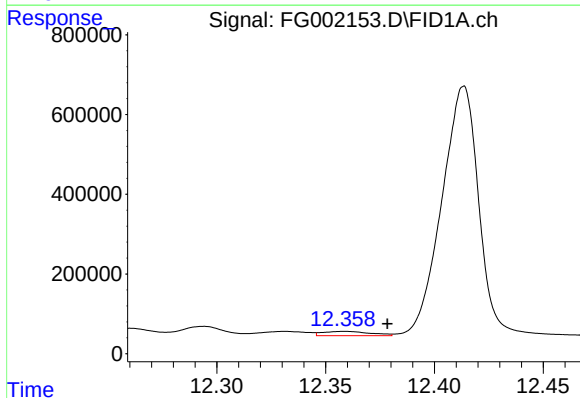
R.T.: 9.618 min
Delta R.T.: -0.012 min
Response: 133285
Conc: 0.88 ug/ml

Instrument :
FID_G
ClientSampleId :



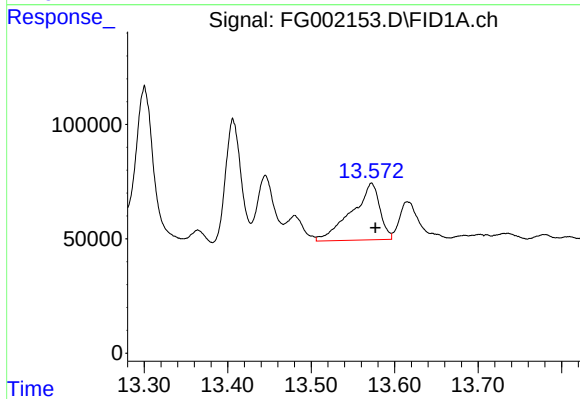
#6 N-OCTADECANE

R.T.: 11.126 min
Delta R.T.: 0.055 min
Response: 176291
Conc: 1.15 ug/ml



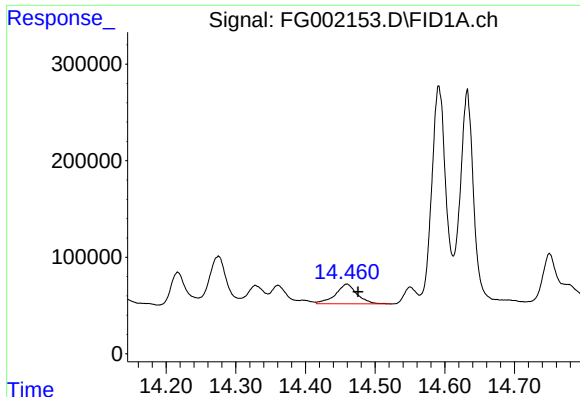
#7 N-EICOSANE

R.T.: 12.359 min
Delta R.T.: -0.020 min
Response: 162505
Conc: 1.08 ug/ml



#8 N-DOCOSANE

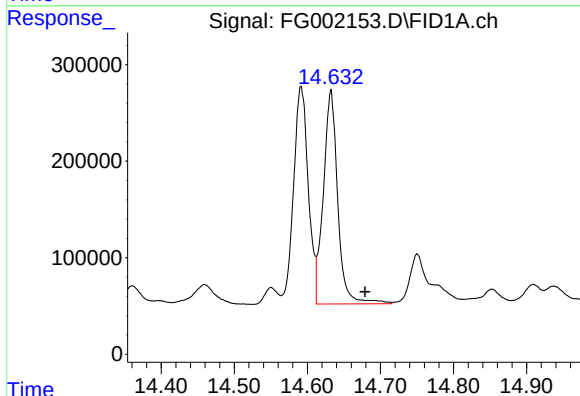
R.T.: 13.572 min
Delta R.T.: -0.005 min
Response: 578267
Conc: 3.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

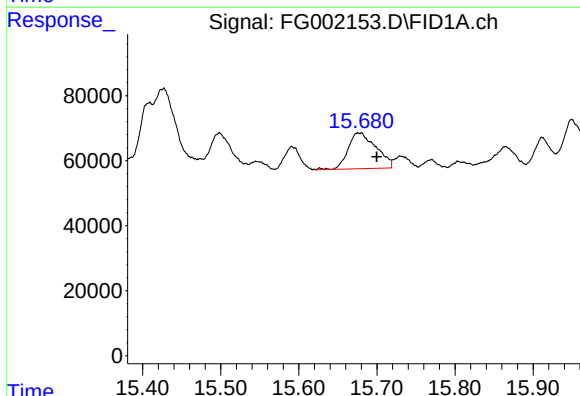
R.T.: 14.459 min
Delta R.T.: -0.016 min
Response: 441802
Conc: 3.50 ug/ml

Instrument :
FID_G
ClientSampleId :



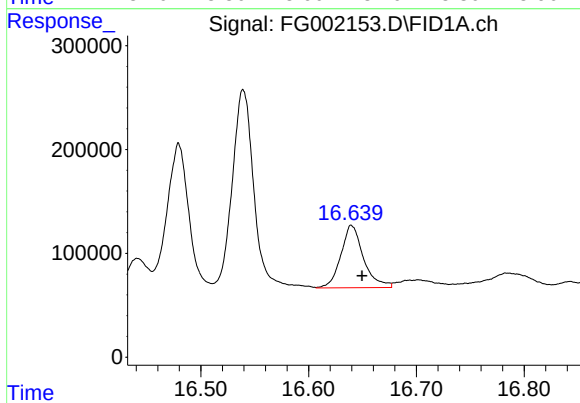
#10 N-TETRACOSANE

R.T.: 14.632 min
Delta R.T.: -0.047 min
Response: 3030980
Conc: 21.14 ug/ml



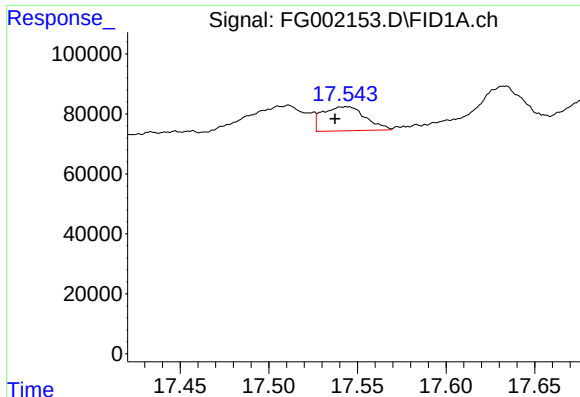
#11 N-HEXACOSANE

R.T.: 15.680 min
Delta R.T.: -0.020 min
Response: 274767
Conc: 1.95 ug/ml



#12 N-OCTACOSANE

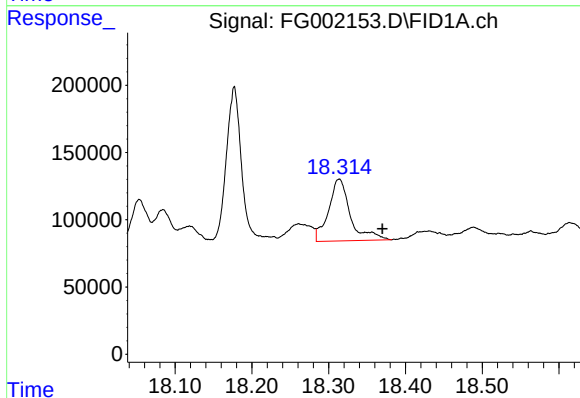
R.T.: 16.640 min
Delta R.T.: -0.010 min
Response: 874741
Conc: 6.27 ug/ml



#13 N-TRIACONTANE

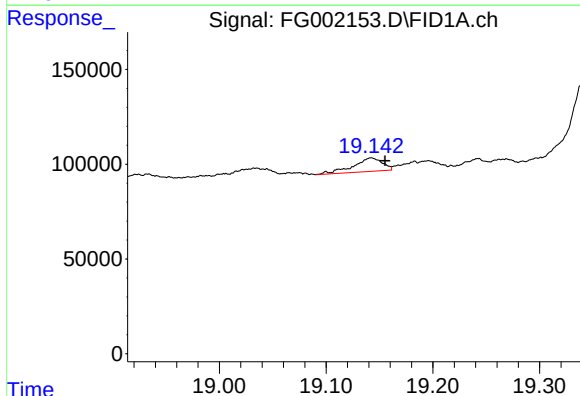
R.T.: 17.544 min
Delta R.T.: 0.007 min
Response: 134522
Conc: 0.99 ug/ml

Instrument :
FID_G
ClientSampleId :



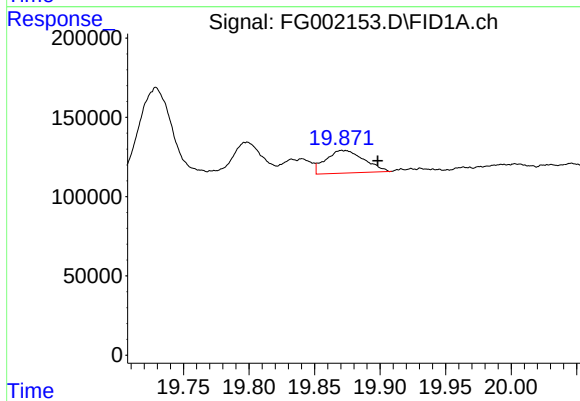
#14 N-DOTRIACONTANE

R.T.: 18.314 min
Delta R.T.: -0.056 min
Response: 907807
Conc: 7.33 ug/ml



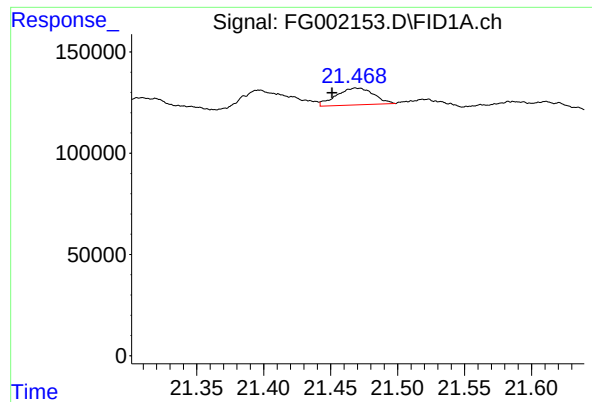
#15 N-TETRATRIACONTANE

R.T.: 19.142 min
Delta R.T.: -0.013 min
Response: 133998
Conc: 1.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.871 min
Delta R.T.: -0.027 min
Response: 289616
Conc: 3.01 ug/ml



#18 N-TETRACONTANE

R.T.: 21.469 min
Delta R.T.: 0.018 min
Response: 161203
Conc: 1.94 ug/ml

Instrument :
FID_G
ClientSampleId :