

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
 Data File : FG002054.D
 Signal(s) : FID1A.ch
 Acq On : 10 Aug 2018 20:53
 Operator : AJ\SJ
 Sample : J4409-07 25X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 02:21:18 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	297717	2.362 ug/ml
Target Compounds			
5) N-HEXADECANE	9.621	121541	0.798 ug/ml
6) N-OCTADECANE	11.130f	219827	1.433 ug/ml
7) N-EICOSANE	12.362	206808	1.370 ug/ml
8) N-DOCOSANE	13.576	380587	2.591 ug/ml
10) N-TETRACOSANE	14.633	1916312	13.366 ug/ml
12) N-OCTACOSANE	16.637	418891	3.003 ug/ml
13) N-TRIACONTANE	17.530	366279	2.682 ug/ml
14) N-DOTRIACONTANE	18.306f	673118	5.435 ug/ml
15) N-TETRATRIACONTANE	19.143	106586	0.980 ug/ml
16) N-HEXATRIACONTANE	19.866	635163	6.611 ug/ml
18) N-TETRACONTANE	21.448	78461	0.946 ug/ml

(f)=RT Delta > 1/2 Window

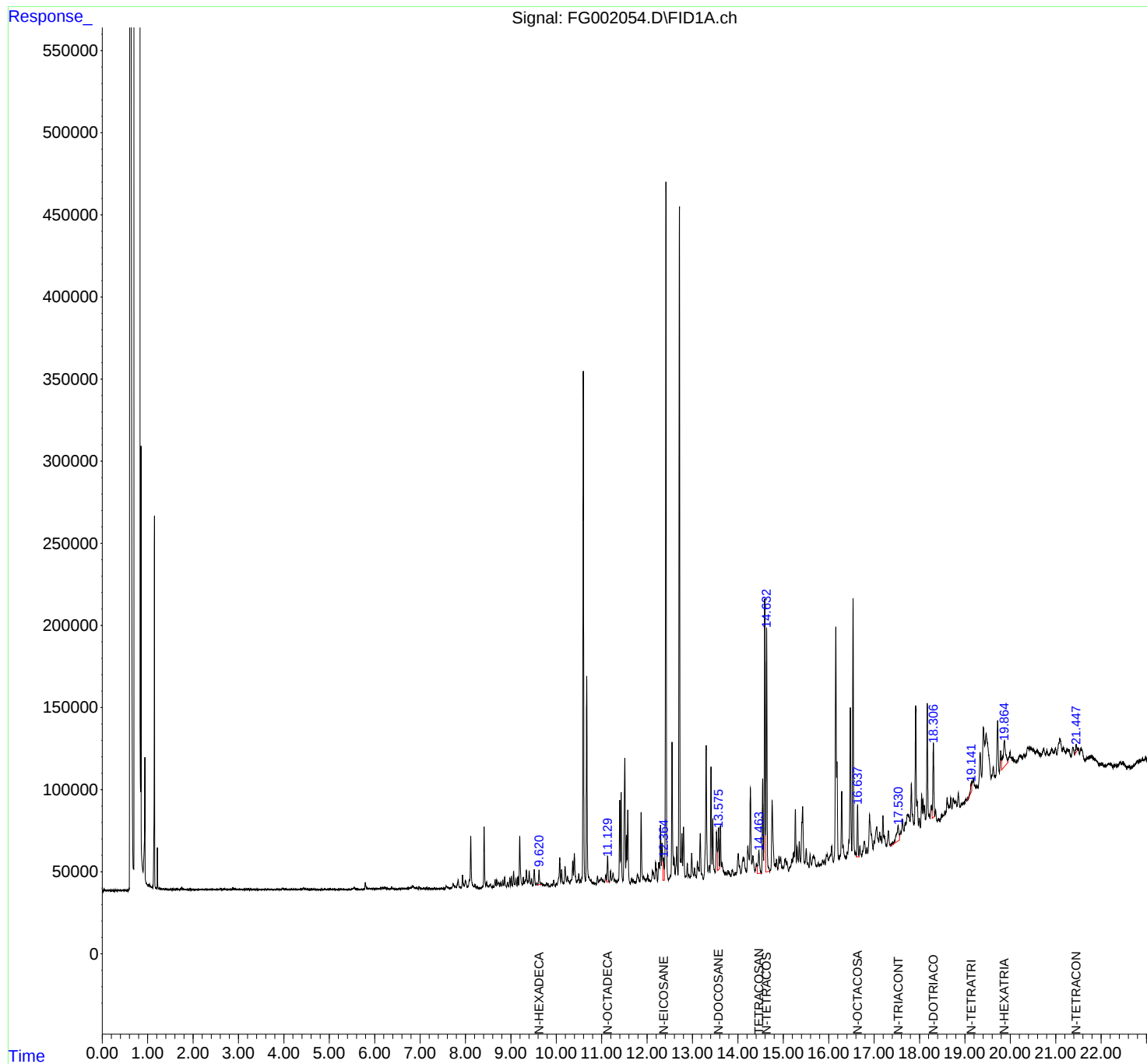
(m)=manual int.

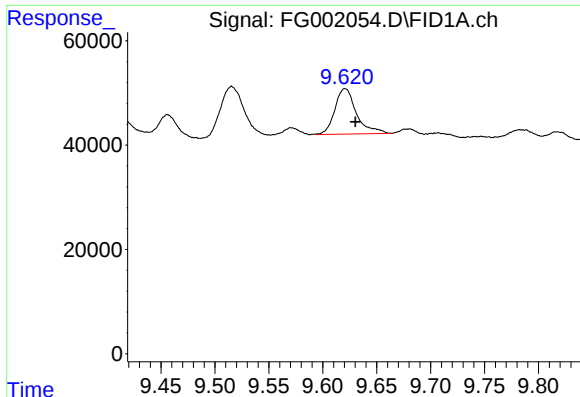
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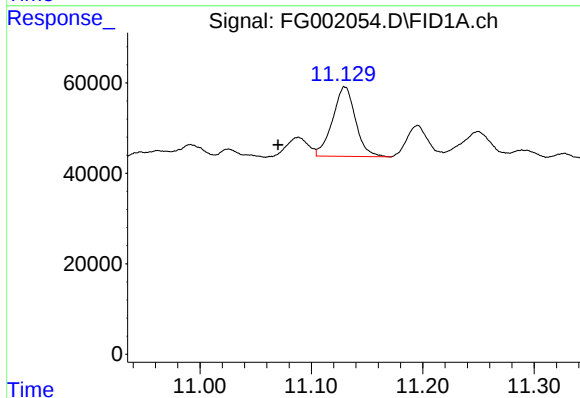




#5 N-HEXADECANE

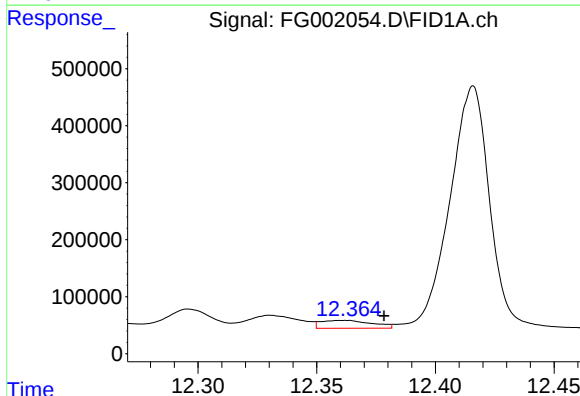
R.T.: 9.621 min
Delta R.T.: -0.010 min
Response: 121541
Conc: 0.80 ug/ml

Instrument :
FID_G
ClientSampleId :



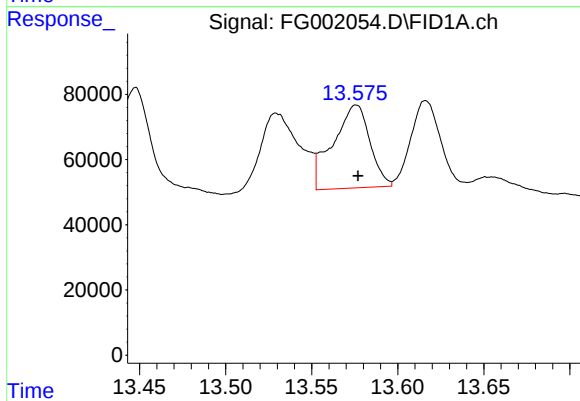
#6 N-OCTADECANE

R.T.: 11.130 min
Delta R.T.: 0.060 min
Response: 219827
Conc: 1.43 ug/ml



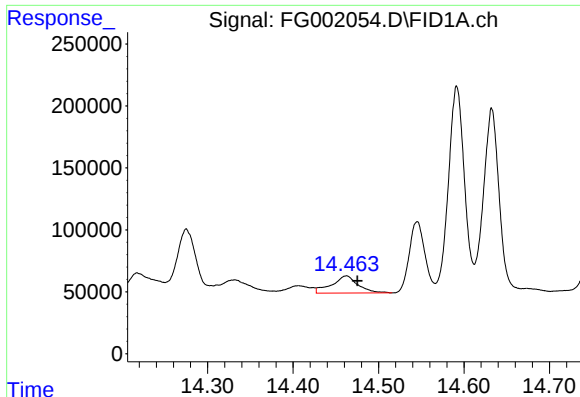
#7 N-EICOSANE

R.T.: 12.362 min
Delta R.T.: -0.017 min
Response: 206808
Conc: 1.37 ug/ml



#8 N-DOCOSANE

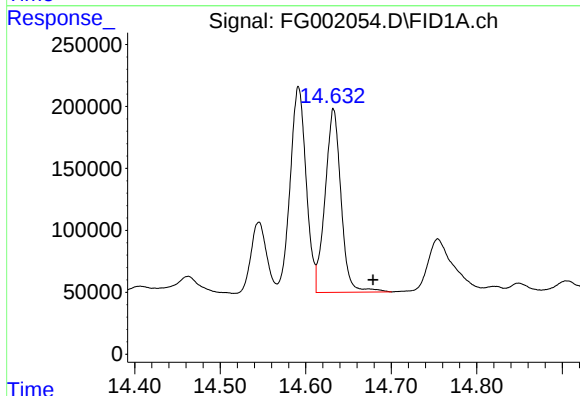
R.T.: 13.576 min
Delta R.T.: -0.001 min
Response: 380587
Conc: 2.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

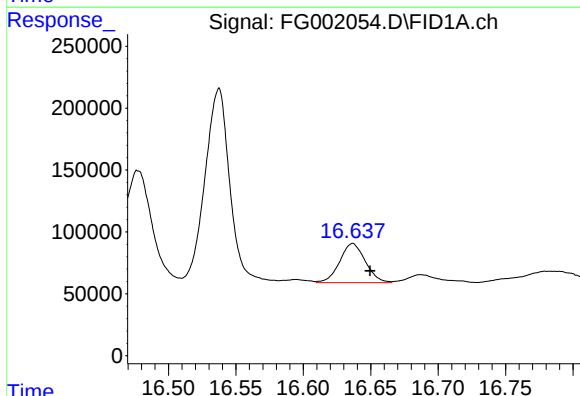
R.T.: 14.463 min
Delta R.T.: -0.013 min
Response: 297717
Conc: 2.36 ug/ml

Instrument :
FID_G
ClientSampleId :



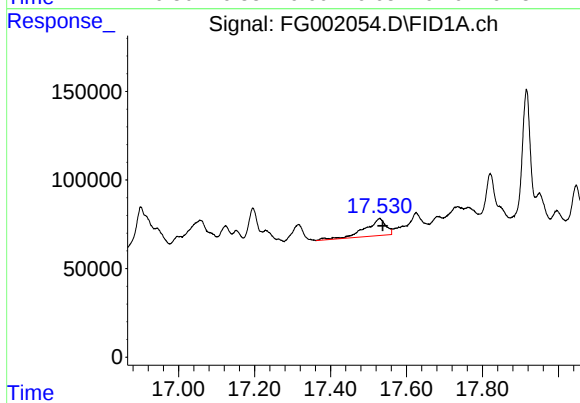
#10 N-TETRACOSANE

R.T.: 14.633 min
Delta R.T.: -0.046 min
Response: 1916312
Conc: 13.37 ug/ml



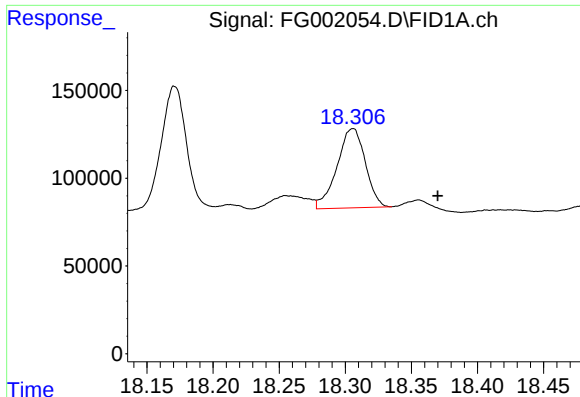
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.013 min
Response: 418891
Conc: 3.00 ug/ml



#13 N-TRIACONTANE

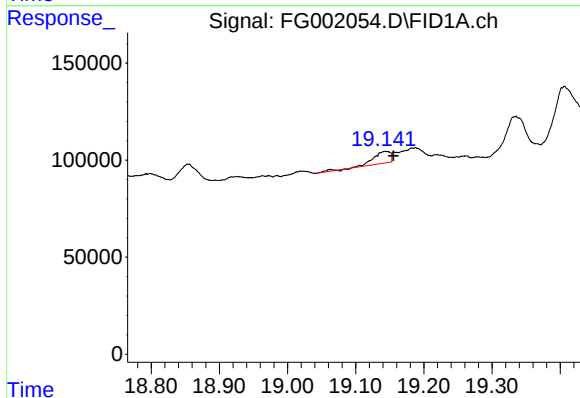
R.T.: 17.530 min
Delta R.T.: -0.008 min
Response: 366279
Conc: 2.68 ug/ml



#14 N-DOTRIACONTANE

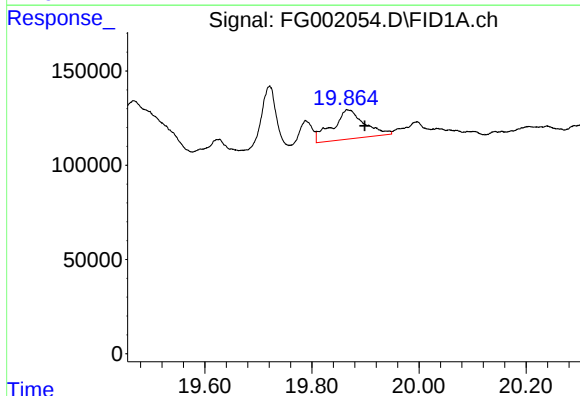
R.T.: 18.306 min
Delta R.T.: -0.064 min
Response: 673118
Conc: 5.44 ug/ml

Instrument :
FID_G
ClientSampleId :



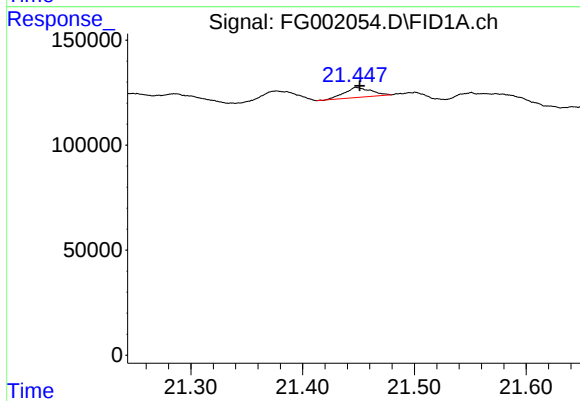
#15 N-TETRATRIACONTANE

R.T.: 19.143 min
Delta R.T.: -0.012 min
Response: 106586
Conc: 0.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.866 min
Delta R.T.: -0.032 min
Response: 635163
Conc: 6.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.448 min
Delta R.T.: -0.003 min
Response: 78461
Conc: 0.95 ug/ml