

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041422\
 Data File : FG009619.D
 Signal(s) : FID1A.ch
 Acq On : 14 Apr 2022 12:04
 Operator : AJ\MA
 Sample : N2349-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 15 01:11:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG041322.M
 Quant Title :
 QLast Update : Wed Apr 13 15:22:58 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.637	134142153	824.582 ug/ml
Target Compounds			
2) N-NONANE	3.245	174817	1.228 ug/ml
3) N-DECANE	4.320	201847	0.925 ug/ml
4) N-UNDECANE	5.363	228575	1.502 ug/ml
5) N-DODECANE	6.350	427666	2.834 ug/ml
6) N-TETRADECANE	8.148	760500	5.145 ug/ml
8) N-OCTADECANE	11.250	200263	1.370 ug/ml
9) N-EICOSANE	12.582	38839349	270.014 ug/ml
10) N-TETRACOSANE	14.830	143688296	1091.134 ug/ml
11) N-OCTACOSANE	16.789	1366932626	11149.576 ug/ml
12) N-DOTRIACONTANE	18.480	838594232	7087.653 ug/ml
15) N-TETRACONTANE	21.731	226111087	2352.020 ug/ml
16) N-TETRTETRACOOCTANE	24.485	14161643	197.754 ug/ml

(f)=RT Delta > 1/2 Window

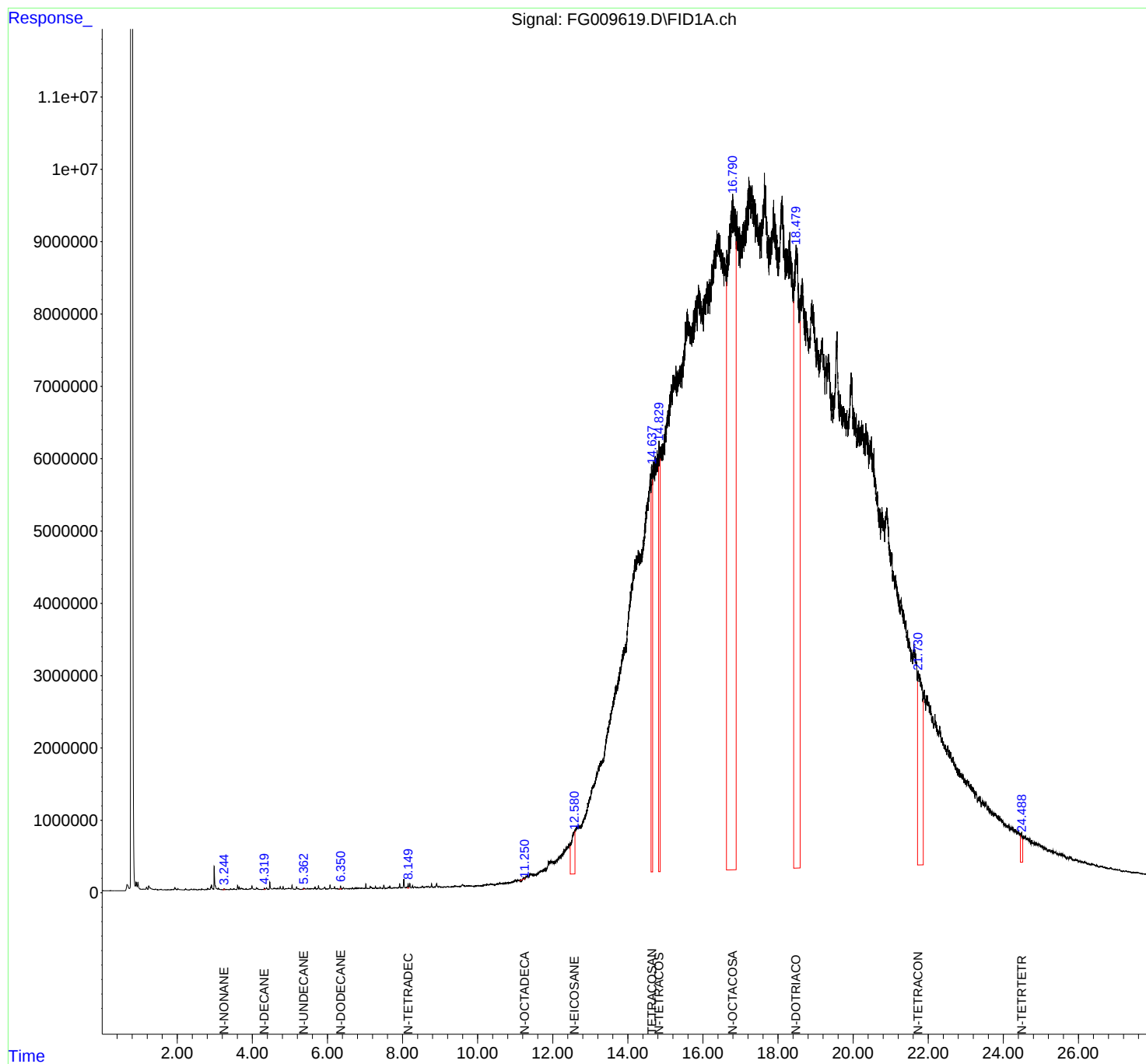
(m)=manual int.

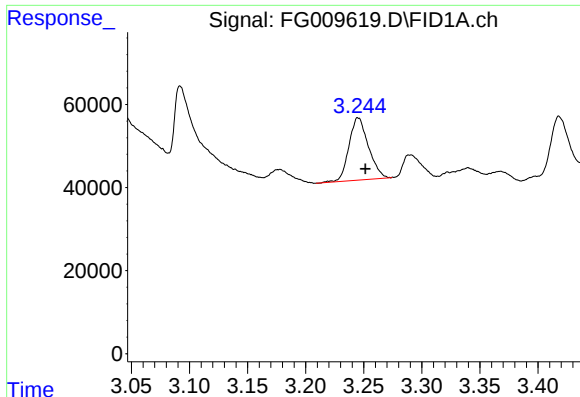
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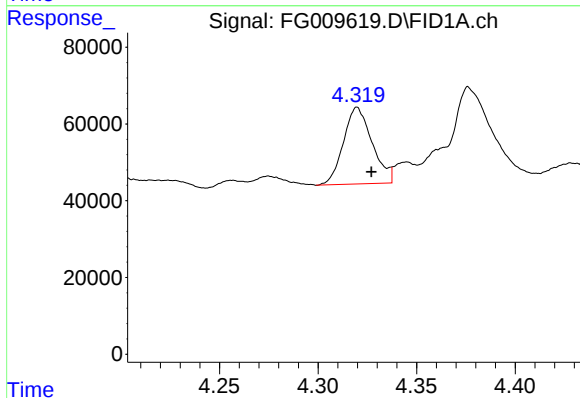




#2 N-NONANE

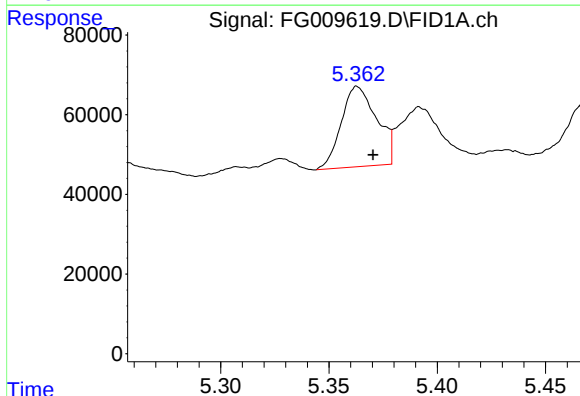
R.T.: 3.245 min
Delta R.T.: -0.006 min
Response: 174817
Conc: 1.23 ug/ml

Instrument :
FID_G
ClientSampleId :



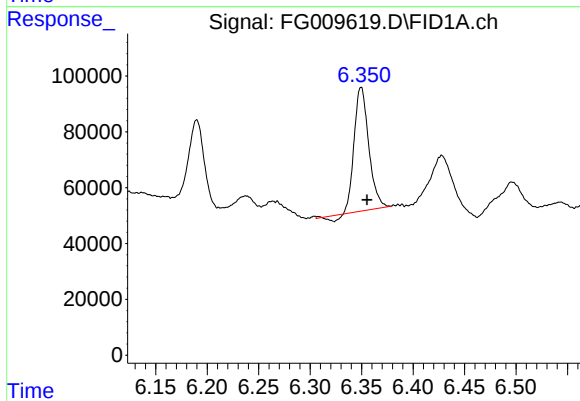
#3 N-DECANE

R.T.: 4.320 min
Delta R.T.: -0.007 min
Response: 201847
Conc: 0.93 ug/ml



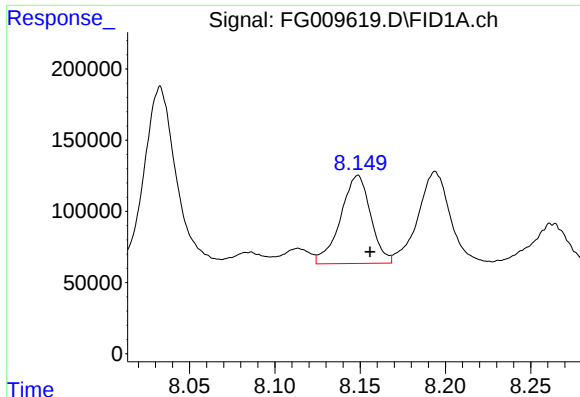
#4 N-UNDECANE

R.T.: 5.363 min
Delta R.T.: -0.007 min
Response: 228575
Conc: 1.50 ug/ml



#5 N-DODECANE

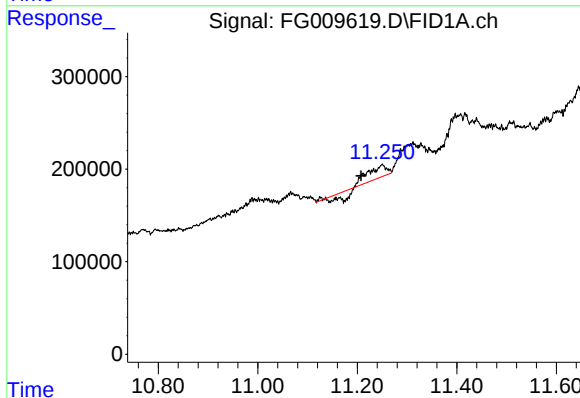
R.T.: 6.350 min
Delta R.T.: -0.006 min
Response: 427666
Conc: 2.83 ug/ml



#6 N-TETRADECANE

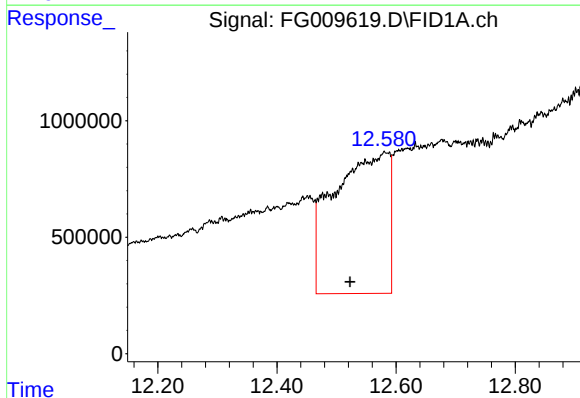
R.T.: 8.148 min
Delta R.T.: -0.007 min
Response: 760500
Conc: 5.14 ug/ml

Instrument :
FID_G
ClientSampleId :



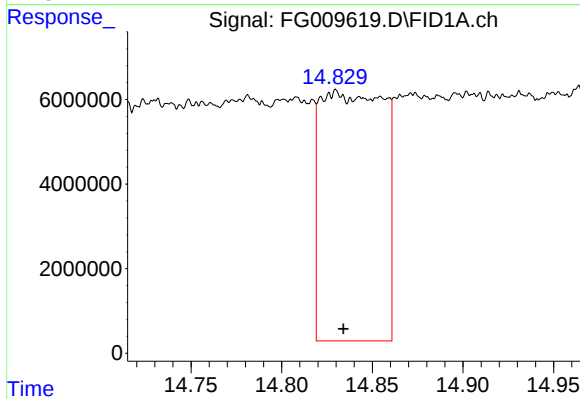
#8 N-OCTADECANE

R.T.: 11.250 min
Delta R.T.: 0.042 min
Response: 200263
Conc: 1.37 ug/ml



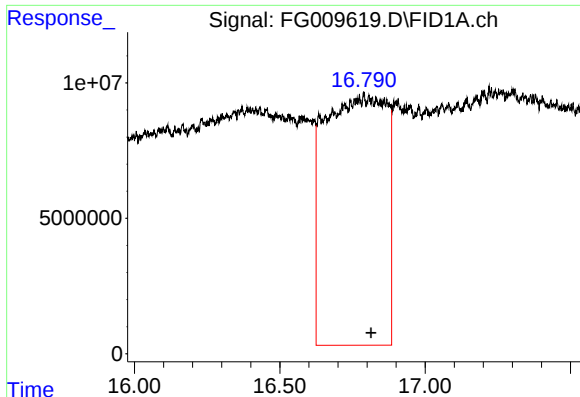
#9 N-EICOSANE

R.T.: 12.582 min
Delta R.T.: 0.059 min
Response: 38839349
Conc: 270.01 ug/ml



#10 N-TETRACOSANE

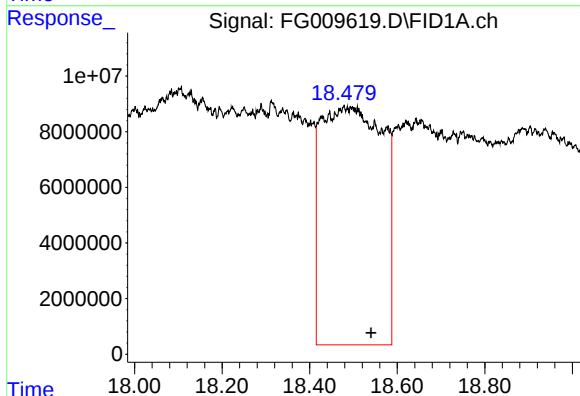
R.T.: 14.830 min
Delta R.T.: -0.004 min
Response: 143688296
Conc: 1091.13 ug/ml



#11 N-OCTACOSANE

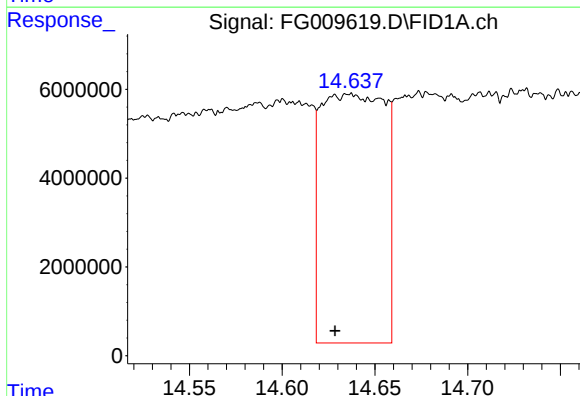
R.T.: 16.789 min
Delta R.T.: -0.025 min
Response: 1366932626
Conc: 11149.58 ug/ml

Instrument :
FID_G
ClientSampleId :



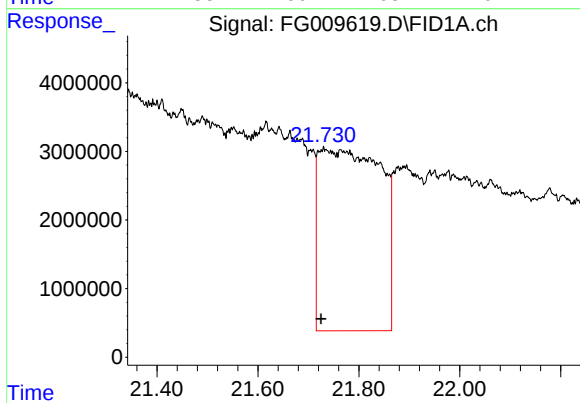
#12 N-DOTRIACONTANE

R.T.: 18.480 min
Delta R.T.: -0.061 min
Response: 838594232
Conc: 7087.65 ug/ml



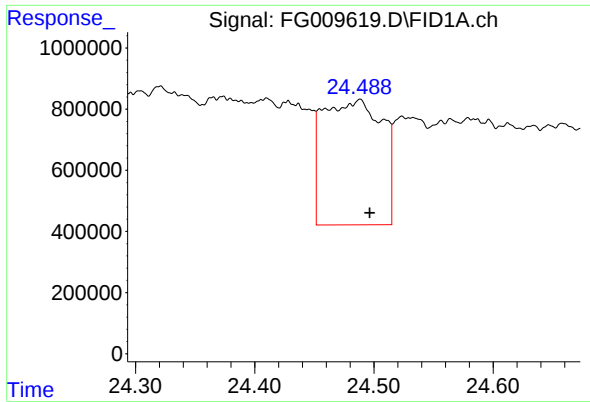
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.637 min
Delta R.T.: 0.008 min
Response: 134142153
Conc: 824.58 ug/ml



#15 N-TETRACONTANE

R.T.: 21.731 min
Delta R.T.: 0.006 min
Response: 226111087
Conc: 2352.02 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.485 min
Delta R.T.: -0.011 min
Response: 14161643
Conc: 197.75 ug/ml

Instrument :

FID_G

ClientSampleId :