

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012621\
 Data File : FG007587.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jan 2021 18:38
 Operator : DD\AJ
 Sample : M1241-01 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 00:31:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
 Quant Title :
 QLast Update : Tue Jan 05 02:18:25 2021
 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...	14.638	232118	1.937 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.131	112628	0.743 ug/ml
5)	N-HEXADECANE	9.772	79393	0.531 ug/ml
7)	N-EICOSANE	12.533	104685	0.718 ug/ml
10)	N-TETRACOSANE	14.810	207665	1.518 ug/ml
11)	N-HEXACOSANE	15.870	121304	0.924 ug/ml
12)	N-OCTACOSANE	16.824	319217	2.513 ug/ml
13)	N-TRIACONTANE	17.714	585550	4.760 ug/ml
14)	N-DOTRIACONTANE	18.551	349806	3.088 ug/ml
15)	N-TETRATRIACONTANE	19.346	552718	5.864 ug/ml
16)	N-HEXATRIACONTANE	20.090	2236185	30.491 ug/ml
17)	N-OCTATRIACONTANE	20.796	2359884	37.051 ug/ml
18)	N-TETRACONTANE	21.751	533558	9.050 ug/ml

(f)=RT Delta > 1/2 Window

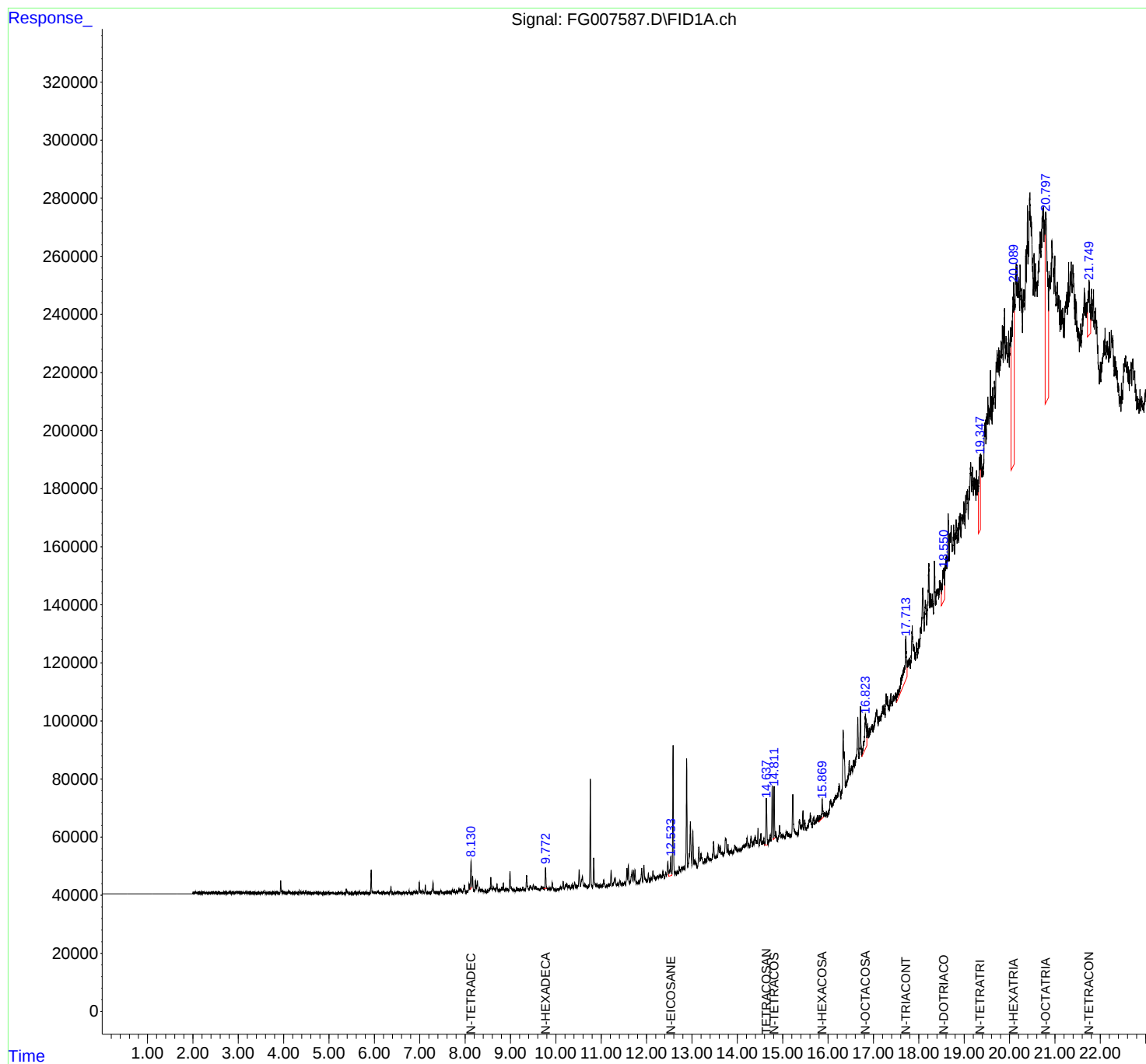
(m)=manual int.

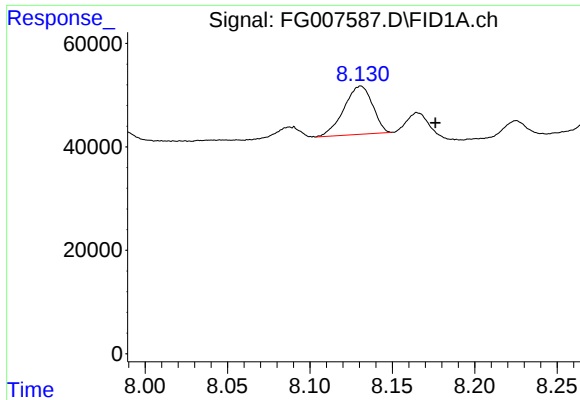
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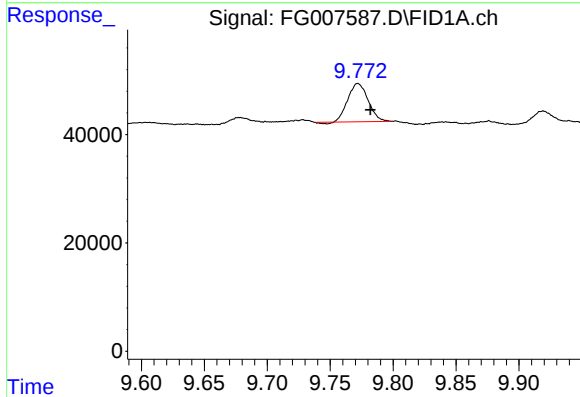




#4 N-TETRADECANE

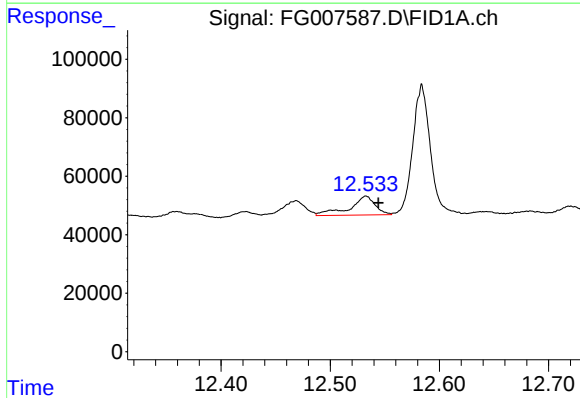
R.T.: 8.131 min
Delta R.T.: -0.045 min
Response: 112628
Conc: 0.74 ug/ml

Instrument :
FID_G
ClientSampleId :



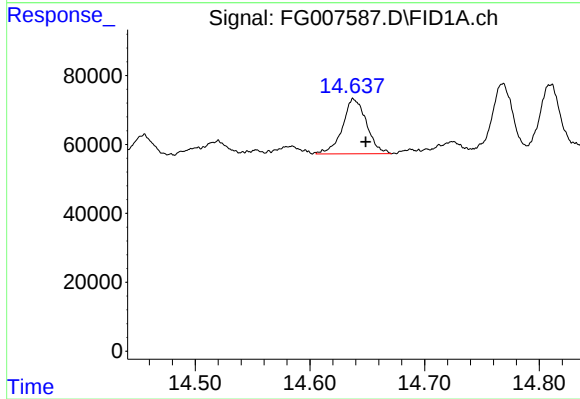
#5 N-HEXADECANE

R.T.: 9.772 min
Delta R.T.: -0.010 min
Response: 79393
Conc: 0.53 ug/ml



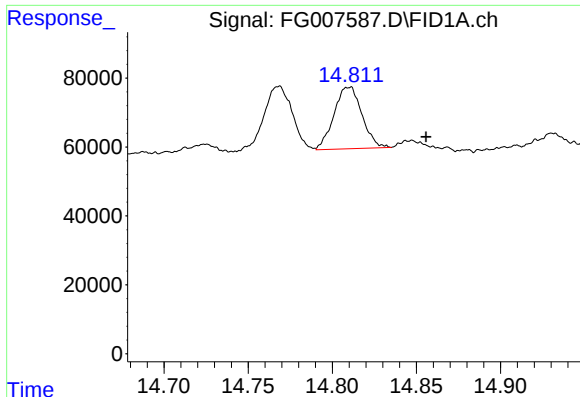
#7 N-EICOSANE

R.T.: 12.533 min
Delta R.T.: -0.011 min
Response: 104685
Conc: 0.72 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

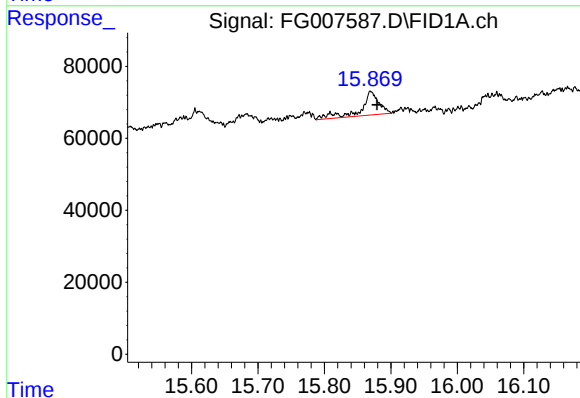
R.T.: 14.638 min
Delta R.T.: -0.011 min
Response: 232118
Conc: 1.94 ug/ml



#10 N-TETRACOSANE

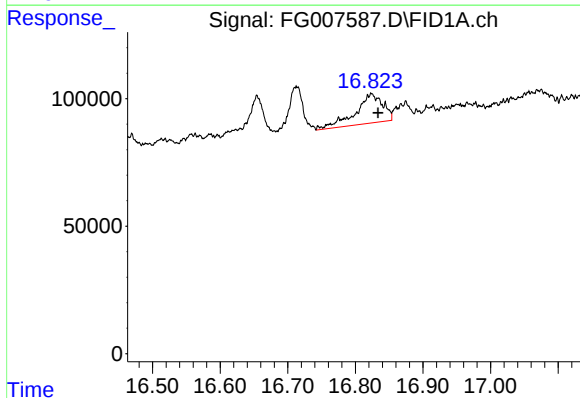
R.T.: 14.810 min
Delta R.T.: -0.046 min
Response: 207665
Conc: 1.52 ug/ml

Instrument :
FID_G
ClientSampleId :



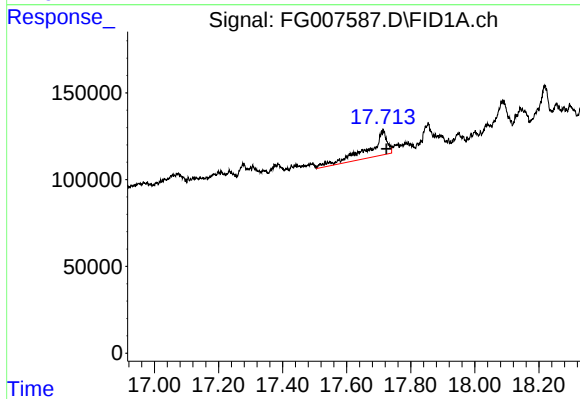
#11 N-HEXACOSANE

R.T.: 15.870 min
Delta R.T.: -0.010 min
Response: 121304
Conc: 0.92 ug/ml



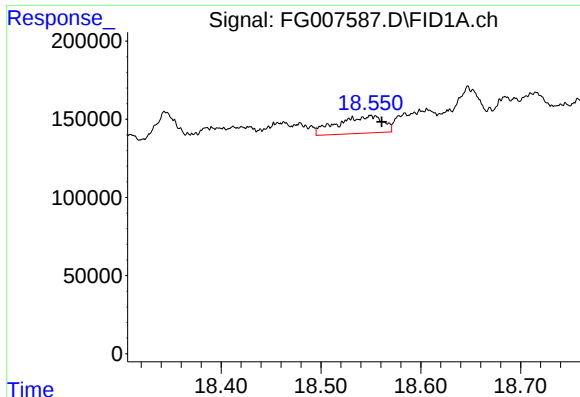
#12 N-OCTACOSANE

R.T.: 16.824 min
Delta R.T.: -0.010 min
Response: 319217
Conc: 2.51 ug/ml



#13 N-TRIACONTANE

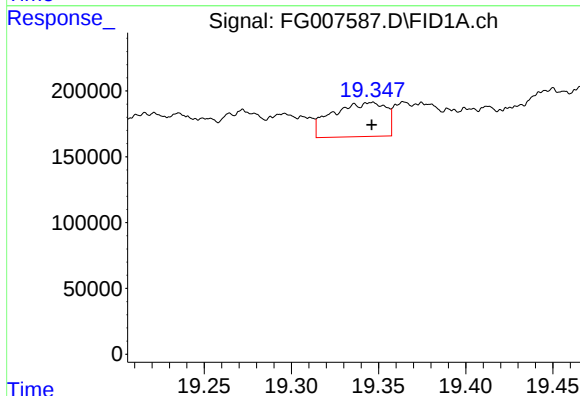
R.T.: 17.714 min
Delta R.T.: -0.011 min
Response: 585550
Conc: 4.76 ug/ml



#14 N-DOTRIACONTANE

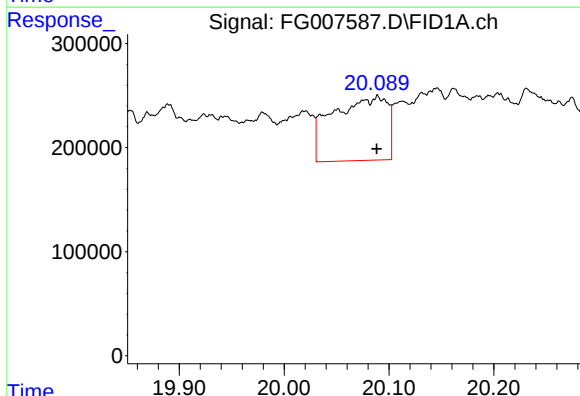
R.T.: 18.551 min
Delta R.T.: -0.010 min
Response: 349806
Conc: 3.09 ug/ml

Instrument :
FID_G
ClientSampleId :



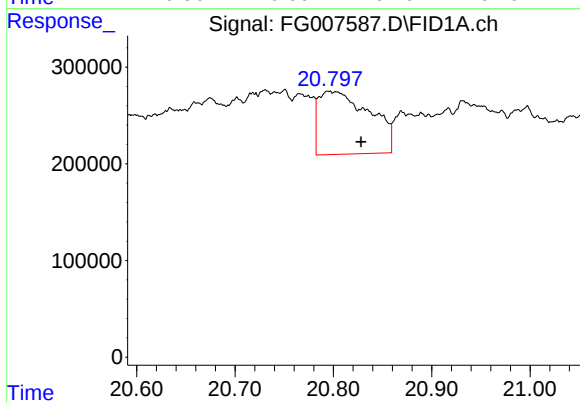
#15 N-TETRATRIACONTANE

R.T.: 19.346 min
Delta R.T.: 0.000 min
Response: 552718
Conc: 5.86 ug/ml



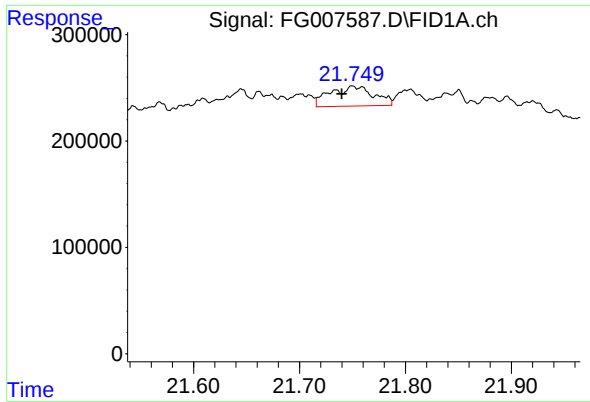
#16 N-HEXATRIACONTANE

R.T.: 20.090 min
Delta R.T.: 0.001 min
Response: 2236185
Conc: 30.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.796 min
Delta R.T.: -0.032 min
Response: 2359884
Conc: 37.05 ug/ml



#18 N-TETRACONTANE

R.T.: 21.751 min

Delta R.T.: 0.011 min

Response: 533558

Conc: 9.05 ug/ml

Instrument :
FID_G
ClientSampleId :