

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111221\
 Data File : FG009045.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2021 21:23
 Operator : AJ\MA
 Sample : M4644-03 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 00:35:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Quant Title :
 QLast Update : Tue Nov 02 01:56:13 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...	14.737	131771	1.142 ug/ml
Target Compounds			
7) N-EICOSANE	12.590	51019	0.373 ug/ml
8) N-DOCOSANE	13.881	70184	0.524 ug/ml
10) N-TETRACOSANE	14.945	322814	2.444 ug/ml
12) N-OCTACOSANE	16.866f	144881	1.178 ug/ml
13) N-TRIACONTANE	17.811	42268	0.361 ug/ml
14) N-DOTRIACONTANE	18.654	92235	0.847 ug/ml
15) N-TETRATRIACONTANE	19.436	28447	0.280 ug/ml
16) N-HEXATRIACONTANE	20.202	158038	1.676 ug/ml
17) N-OCTATRIACONTANE	20.923	29183	0.330 ug/ml
18) N-TETRACONTANE	21.794f	19160	0.217 ug/ml

(f)=RT Delta > 1/2 Window

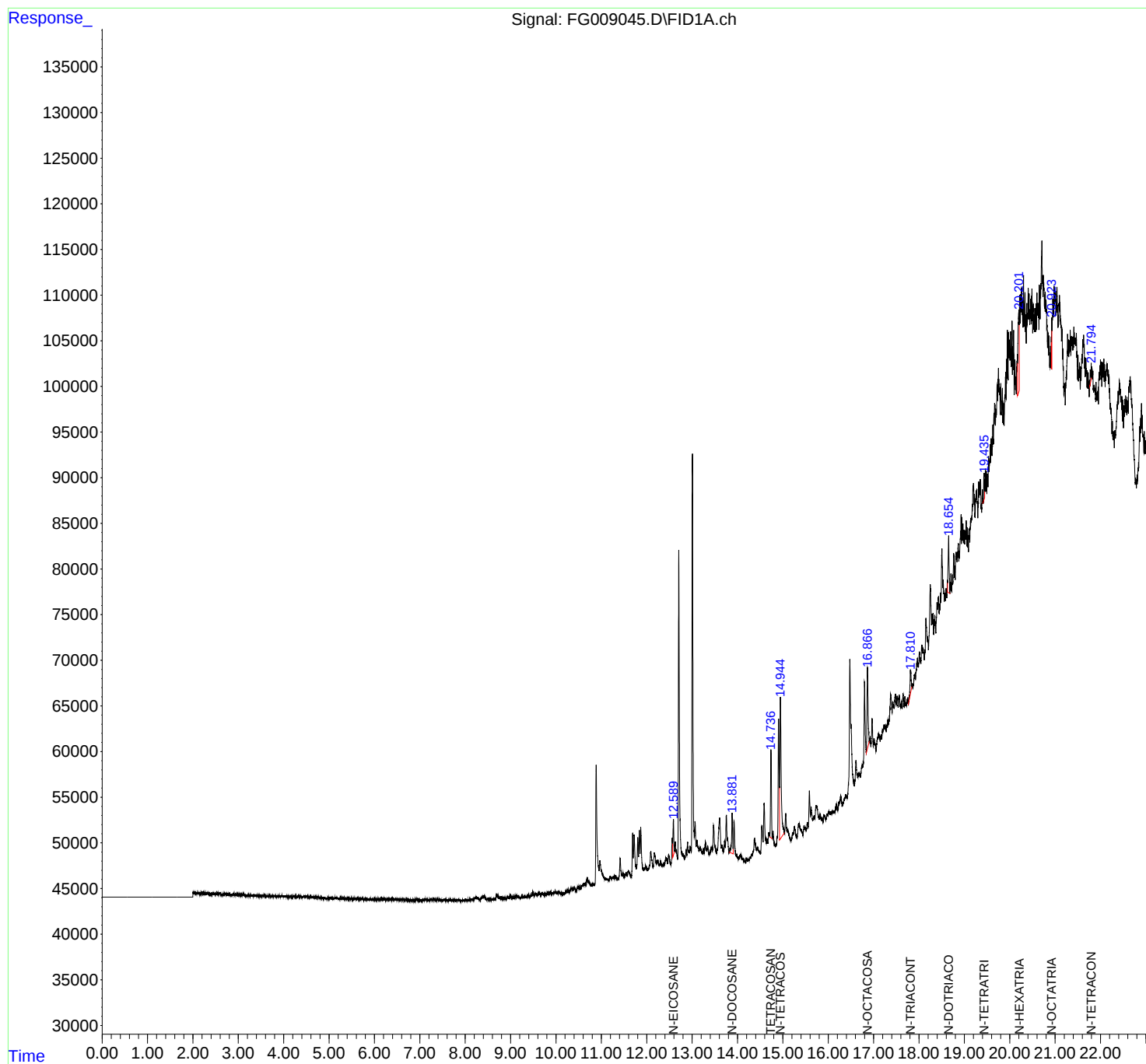
(m)=manual int.

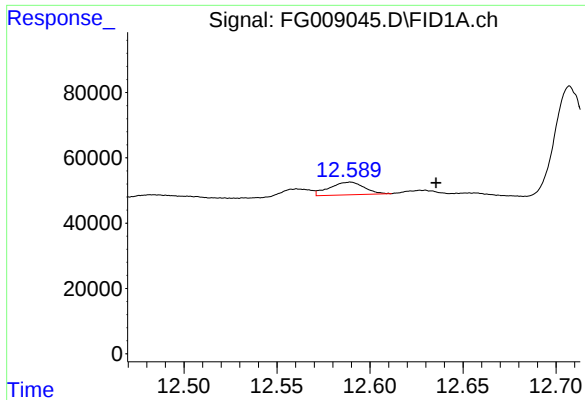
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Signal Info : 20mx0.18mmx0.18um

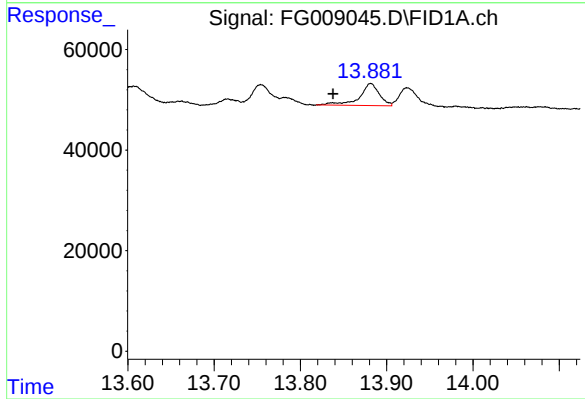




#7 N-EICOSANE

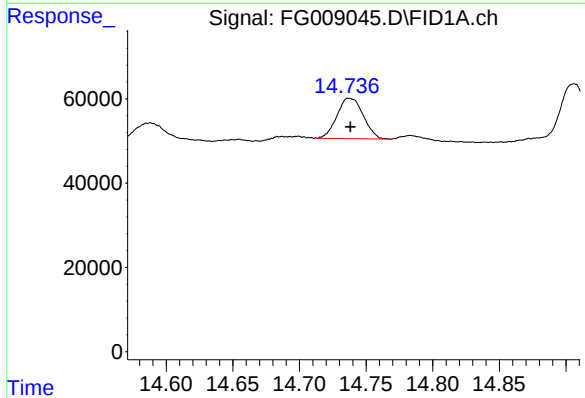
R.T.: 12.590 min
Delta R.T.: -0.046 min
Response: 51019
Conc: 0.37 ug/ml

Instrument :
FID_G
ClientSampleId :



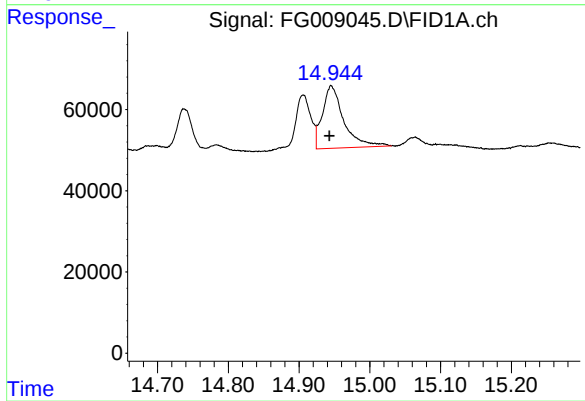
#8 N-DOCOSANE

R.T.: 13.881 min
Delta R.T.: 0.044 min
Response: 70184
Conc: 0.52 ug/ml



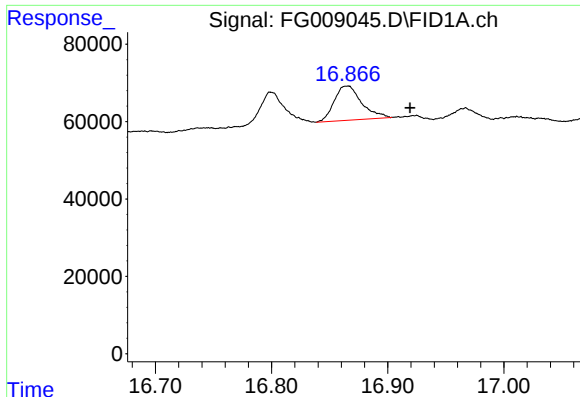
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.737 min
Delta R.T.: -0.001 min
Response: 131771
Conc: 1.14 ug/ml



#10 N-TETRACOSANE

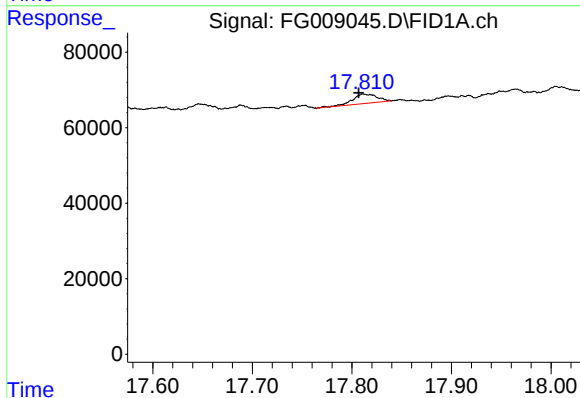
R.T.: 14.945 min
Delta R.T.: 0.002 min
Response: 322814
Conc: 2.44 ug/ml



#12 N-OCTACOSANE

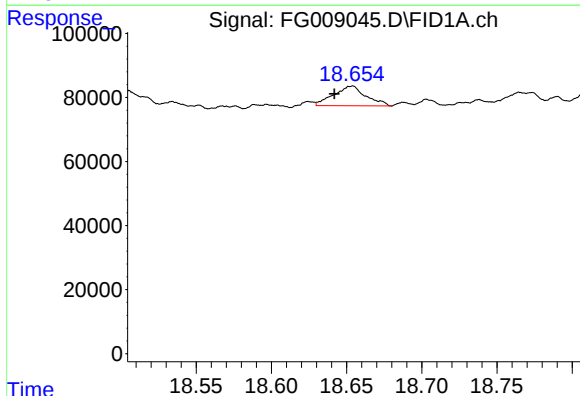
R.T.: 16.866 min
Delta R.T.: -0.053 min
Response: 144881
Conc: 1.18 ug/ml

Instrument :
FID_G
ClientSampleId :



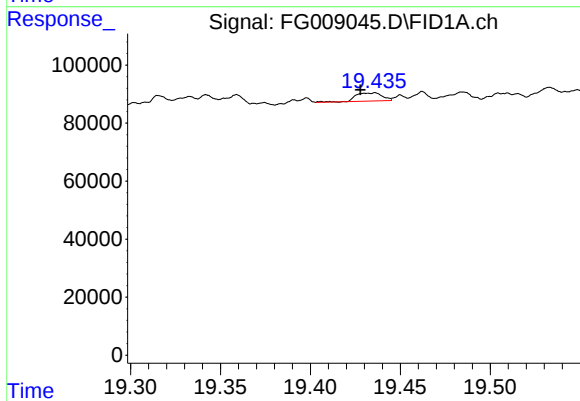
#13 N-TRIACONTANE

R.T.: 17.811 min
Delta R.T.: 0.004 min
Response: 42268
Conc: 0.36 ug/ml



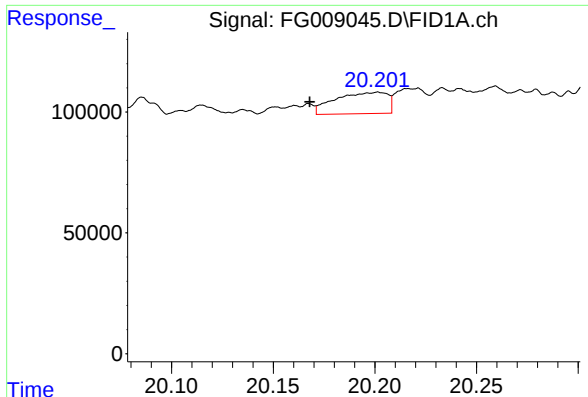
#14 N-DOTRIACONTANE

R.T.: 18.654 min
Delta R.T.: 0.012 min
Response: 92235
Conc: 0.85 ug/ml



#15 N-TETRATRIACONTANE

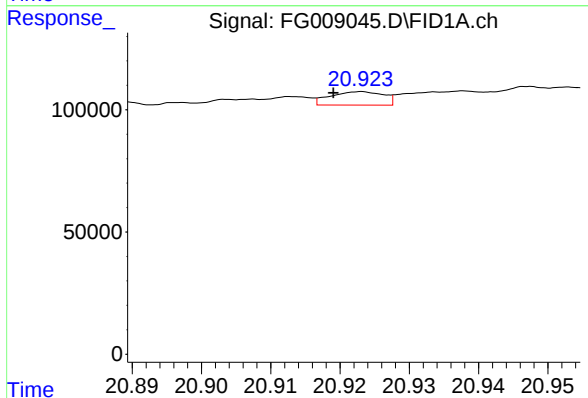
R.T.: 19.436 min
Delta R.T.: 0.008 min
Response: 28447
Conc: 0.28 ug/ml



#16 N-HEXATRIACONTANE

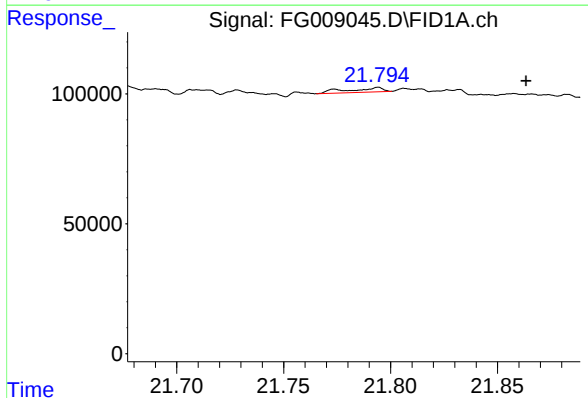
R.T.: 20.202 min
Delta R.T.: 0.034 min
Response: 158038
Conc: 1.68 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.923 min
Delta R.T.: 0.004 min
Response: 29183
Conc: 0.33 ug/ml



#18 N-TETRACONTANE

R.T.: 21.794 min
Delta R.T.: -0.069 min
Response: 19160
Conc: 0.22 ug/ml