

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081423\
 Data File : FG012713.D
 Signal(s) : FID1A.ch
 Acq On : 14 Aug 2023 19:00
 Operator : YP\AJ
 Sample : 03985-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 15 09:01:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 2023
 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...	15.083	1862899	16.653 ug/ml
Target Compounds			
4) N-TETRADECANE	8.575	1904946	14.788 ug/ml
7) N-EICOSANE	13.041f	78218	0.608 ug/ml
8) N-DOCOSANE	14.181	46712	0.369 ug/ml
10) N-TETRACOSANE	15.287	62183	0.492 ug/ml
11) N-HEXACOSANE	16.311	59033	0.472 ug/ml
12) N-OCTACOSANE	17.261	86740	0.706 ug/ml
13) N-TRIACONTANE	18.152	99295	0.838 ug/ml
14) N-DOTRIACONTANE	18.979	191030	1.701 ug/ml
15) N-TETRATRIACONTANE	19.770	67202	0.709 ug/ml
16) N-HEXATRIACONTANE	20.506	271280	3.343 ug/ml
17) N-OCTATRIACONTANE	21.265	76393	1.058 ug/ml
18) N-TETRACONTANE	22.221	29041	0.417 ug/ml

(f)=RT Delta > 1/2 Window

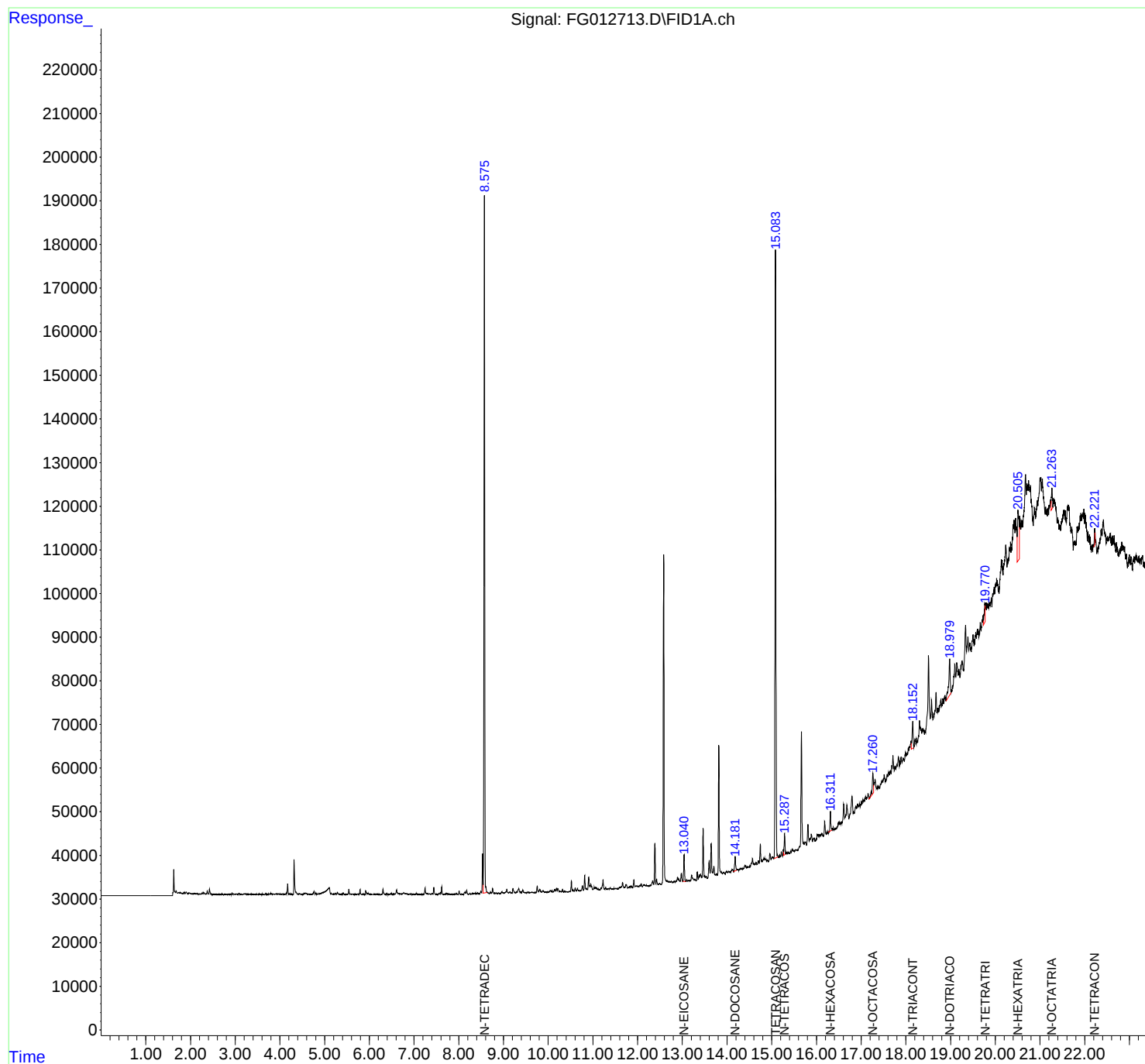
(m)=manual int.

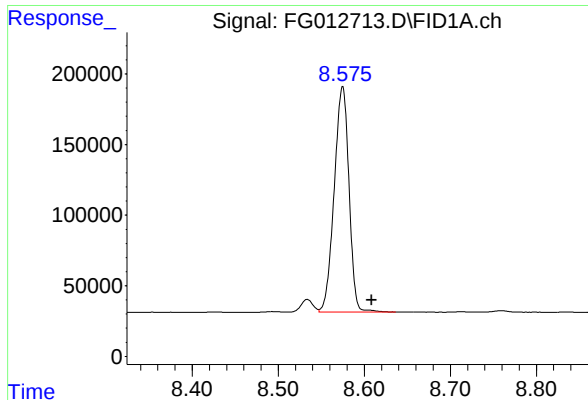
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Signal Info : 20mx0.18mmx0.18um

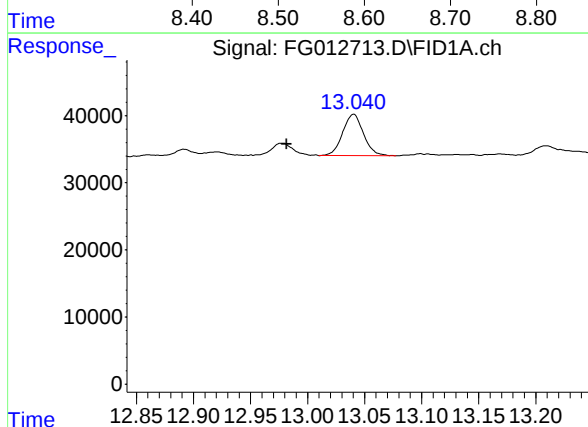




#4 N-TETRADECANE

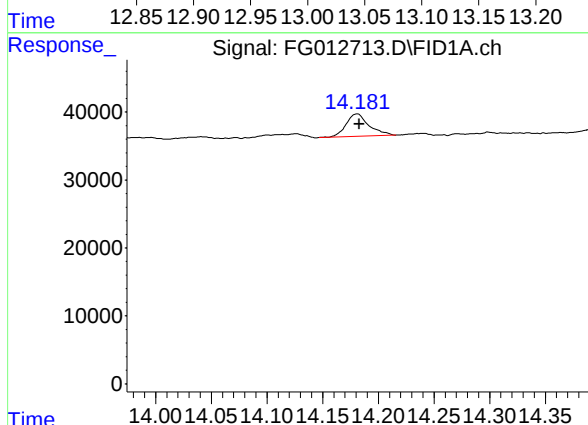
R.T.: 8.575 min
Delta R.T.: -0.034 min
Response: 1904946
Conc: 14.79 ug/ml

Instrument :
FID_G
ClientSampleId :



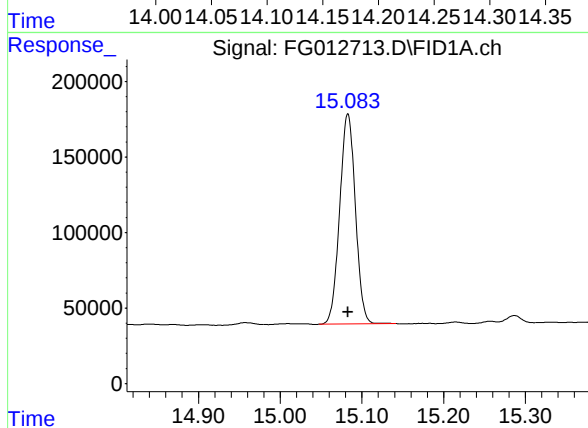
#7 N-EICOSANE

R.T.: 13.041 min
Delta R.T.: 0.059 min
Response: 78218
Conc: 0.61 ug/ml



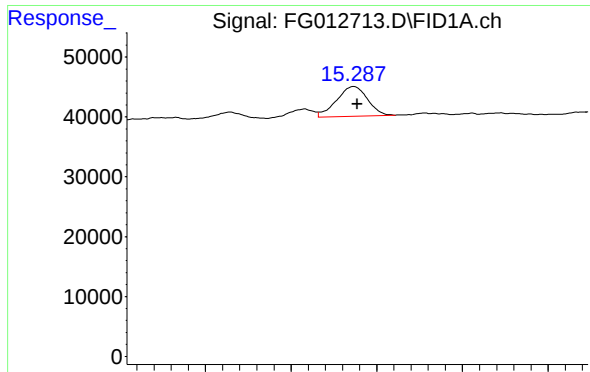
#8 N-DOCOSANE

R.T.: 14.181 min
Delta R.T.: -0.002 min
Response: 46712
Conc: 0.37 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

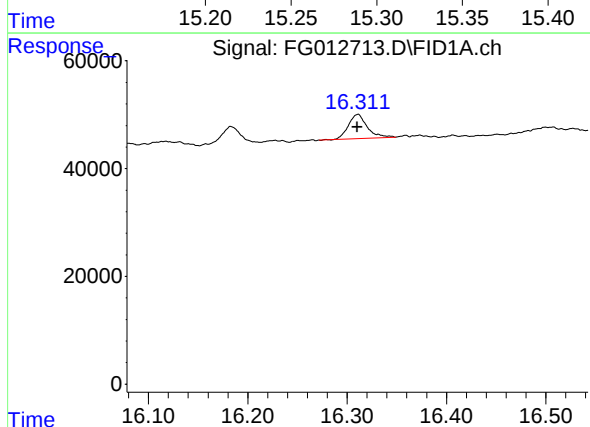
R.T.: 15.083 min
Delta R.T.: 0.000 min
Response: 1862899
Conc: 16.65 ug/ml



#10 N-TETRACOSANE

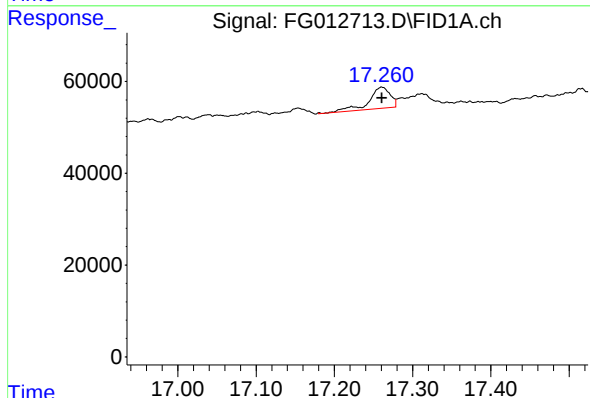
R.T.: 15.287 min
Delta R.T.: -0.002 min
Response: 62183
Conc: 0.49 ug/ml

Instrument :
FID_G
ClientSampleId :



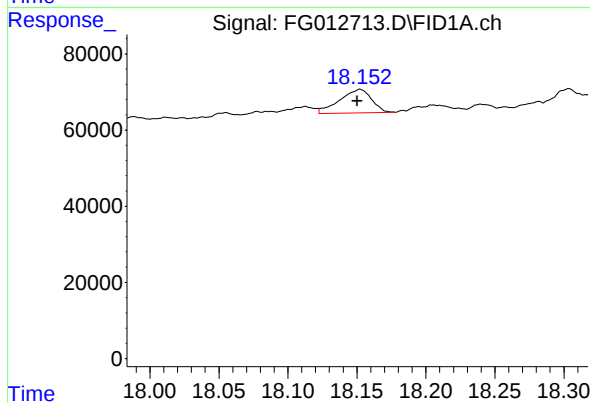
#11 N-HEXACOSANE

R.T.: 16.311 min
Delta R.T.: 0.000 min
Response: 59033
Conc: 0.47 ug/ml



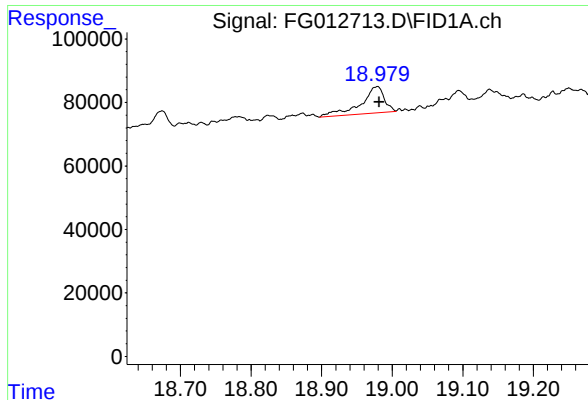
#12 N-OCTACOSANE

R.T.: 17.261 min
Delta R.T.: 0.000 min
Response: 86740
Conc: 0.71 ug/ml



#13 N-TRIACONTANE

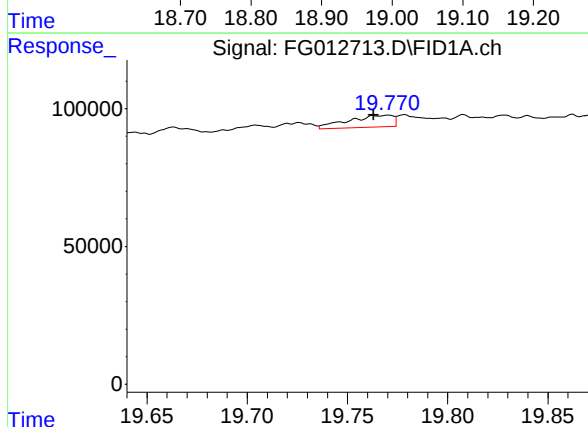
R.T.: 18.152 min
Delta R.T.: 0.002 min
Response: 99295
Conc: 0.84 ug/ml



#14 N-DOTRIACONTANE

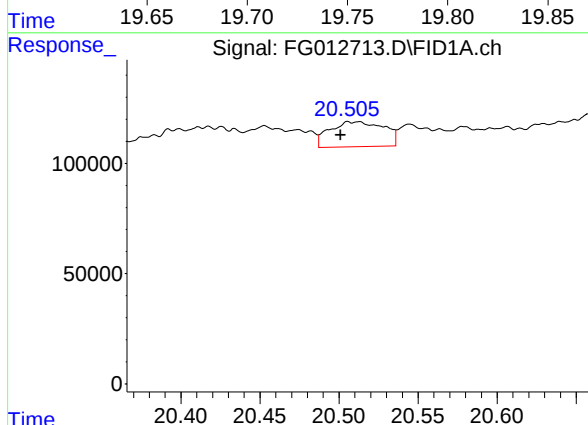
R.T.: 18.979 min
Delta R.T.: -0.002 min
Response: 191030
Conc: 1.70 ug/ml

Instrument :
FID_G
ClientSampleId :



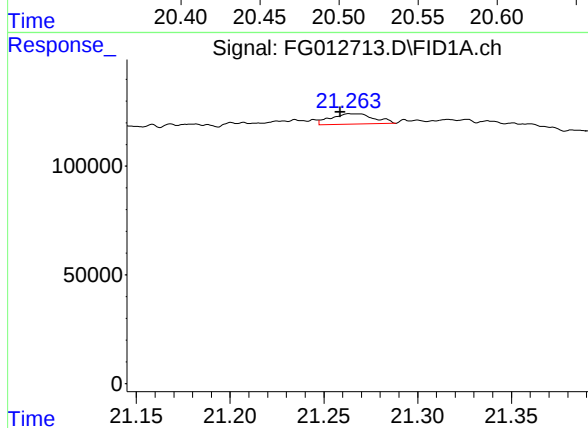
#15 N-TETRATRIACONTANE

R.T.: 19.770 min
Delta R.T.: 0.007 min
Response: 67202
Conc: 0.71 ug/ml



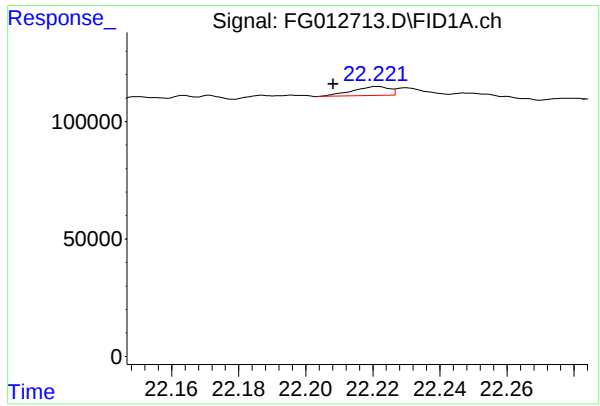
#16 N-HEXATRIACONTANE

R.T.: 20.506 min
Delta R.T.: 0.005 min
Response: 271280
Conc: 3.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.265 min
Delta R.T.: 0.006 min
Response: 76393
Conc: 1.06 ug/ml



#18 N-TETRACONTANE

R.T.: 22.221 min
Delta R.T.: 0.013 min
Response: 29041
Conc: 0.42 ug/ml

Instrument :

FID_G

ClientSampleId :