

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081423\
 Data File : FG012712.D
 Signal(s) : FID1A.ch
 Acq On : 14 Aug 2023 18:31
 Operator : YP\AJ
 Sample : 03985-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 15 09:01:22 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...	15.081	1435616	12.833 ug/ml
Target Compounds			
4) N-TETRADECANE	8.572	1636498	12.704 ug/ml
7) N-EICOSANE	13.038f	109520	0.852 ug/ml
8) N-DOCOSANE	14.179	83496	0.660 ug/ml
10) N-TETRACOSANE	15.284	121664	0.962 ug/ml
11) N-HEXACOSANE	16.307	134223	1.072 ug/ml
12) N-OCTACOSANE	17.261	123564	1.005 ug/ml
13) N-TRIACONTANE	18.149	270929	2.288 ug/ml
14) N-DOTRIACONTANE	18.978	279361	2.488 ug/ml
15) N-TETRATRIACONTANE	19.770	123012	1.299 ug/ml
16) N-HEXATRIACONTANE	20.507	363290	4.477 ug/ml
17) N-OCTATRIACONTANE	21.263	97690	1.353 ug/ml
18) N-TETRACONTANE	22.209	91572	1.314 ug/ml

(f)=RT Delta > 1/2 Window

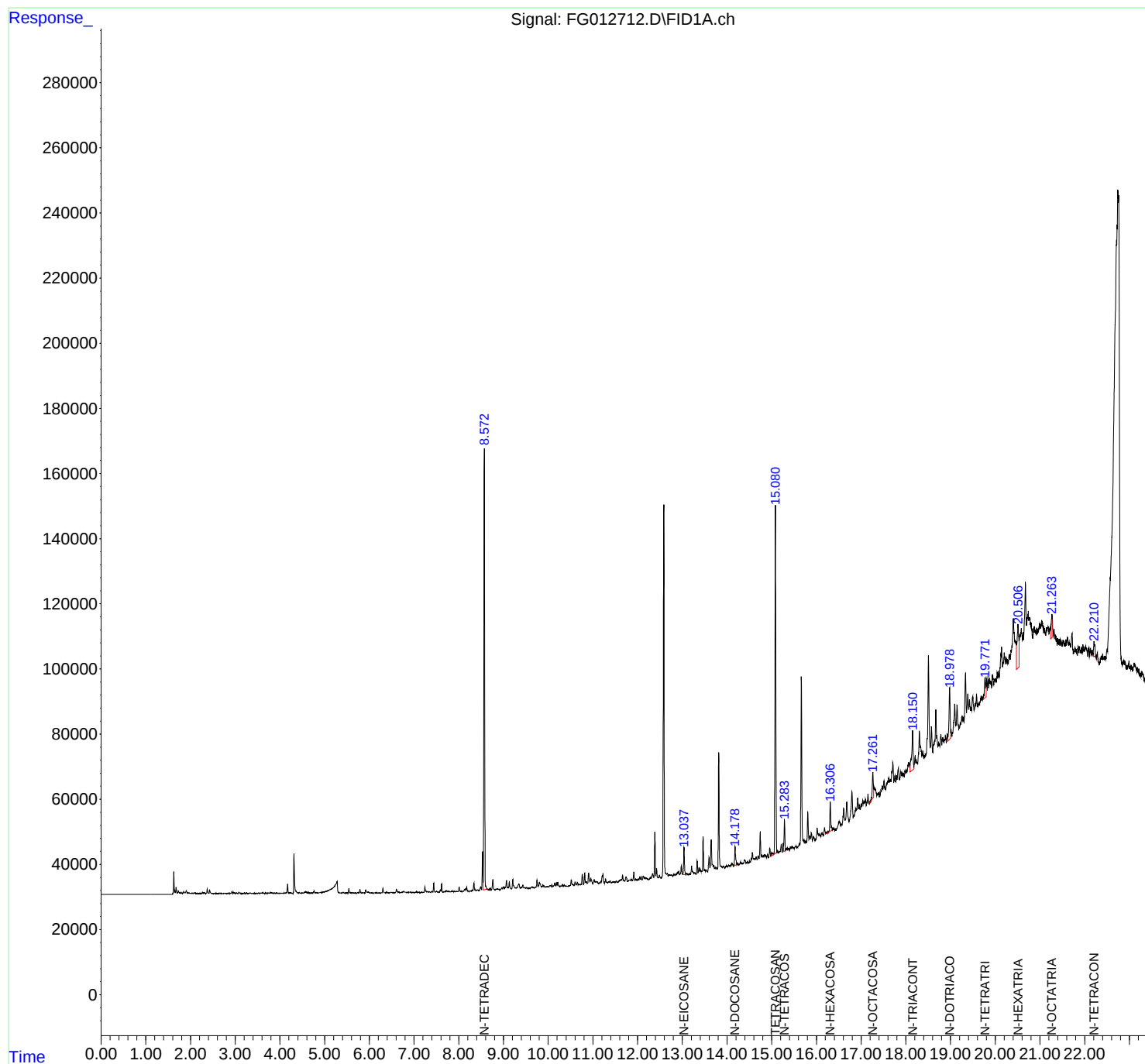
(m)=manual int.

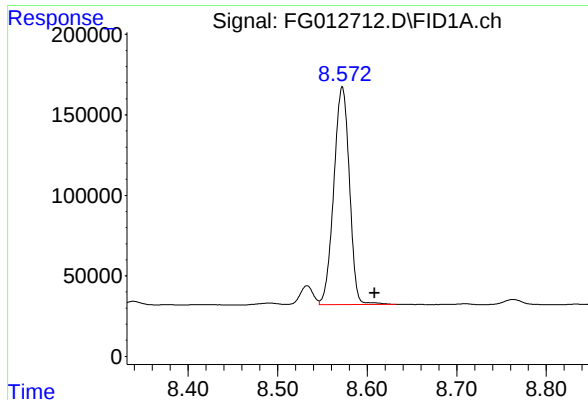
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081423\
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Signal Info : 20mx0.18mmx0.18um

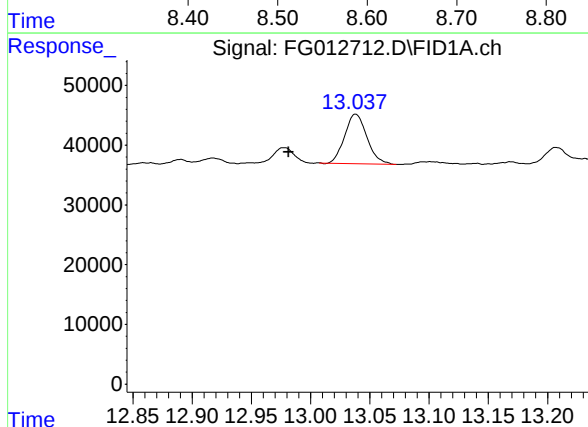




#4 N-TETRADECANE

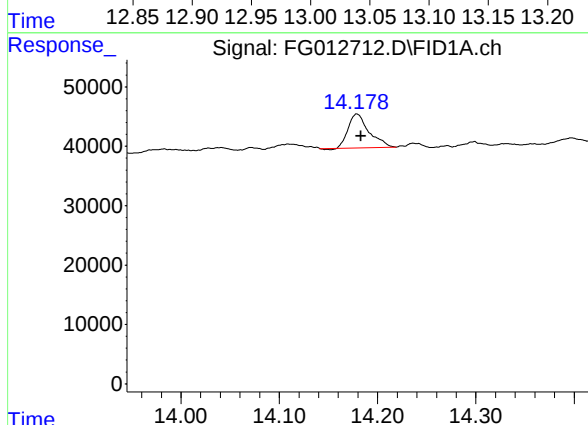
R.T.: 8.572 min
Delta R.T.: -0.036 min
Response: 1636498
Conc: 12.70 ug/ml

Instrument :
FID_G
ClientSampleId :



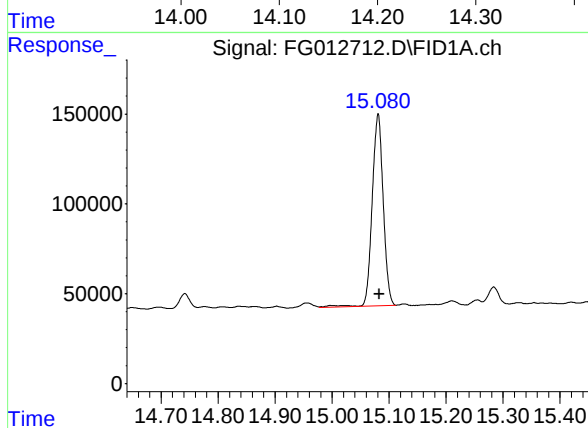
#7 N-EICOSANE

R.T.: 13.038 min
Delta R.T.: 0.056 min
Response: 109520
Conc: 0.85 ug/ml



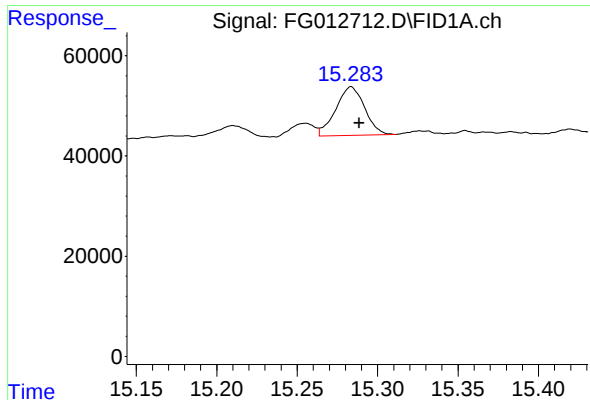
#8 N-DOCOSANE

R.T.: 14.179 min
Delta R.T.: -0.004 min
Response: 83496
Conc: 0.66 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.081 min
Delta R.T.: -0.002 min
Response: 1435616
Conc: 12.83 ug/ml



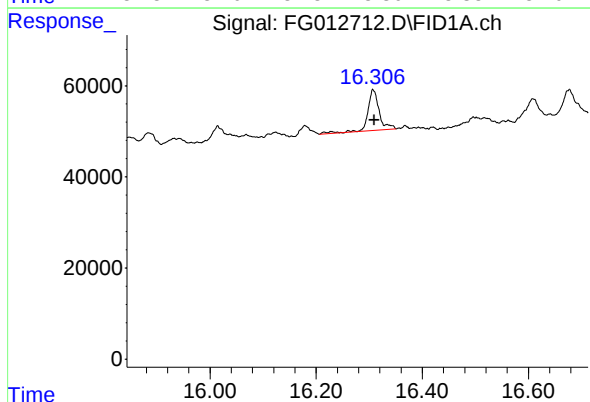
#10 N-TETRACOSANE

R.T.: 15.284 min
Delta R.T.: -0.005 min
Response: 121664
Conc: 0.96 ug/ml

Instrument :

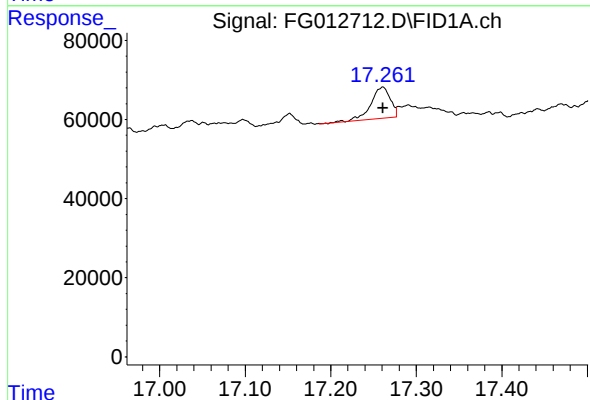
FID_G

ClientSampleId :



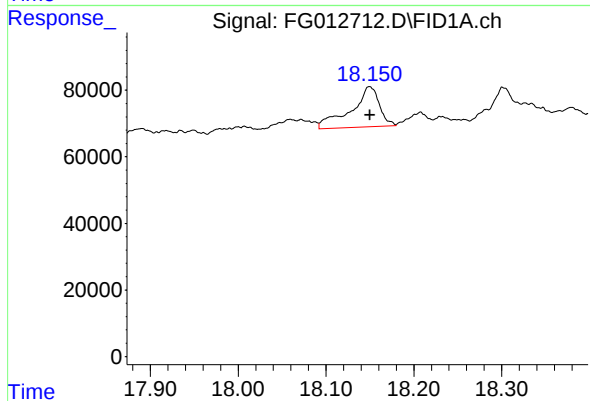
#11 N-HEXACOSANE

R.T.: 16.307 min
Delta R.T.: -0.003 min
Response: 134223
Conc: 1.07 ug/ml



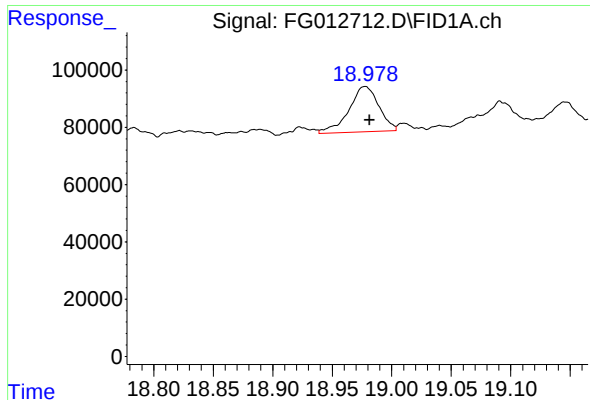
#12 N-OCTACOSANE

R.T.: 17.261 min
Delta R.T.: 0.000 min
Response: 123564
Conc: 1.01 ug/ml



#13 N-TRIACONTANE

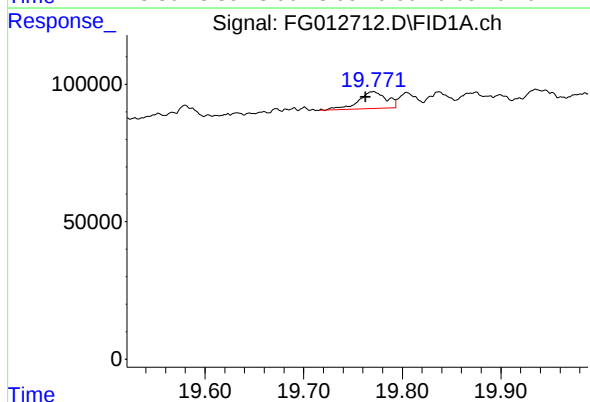
R.T.: 18.149 min
Delta R.T.: 0.000 min
Response: 270929
Conc: 2.29 ug/ml



#14 N-DOTRIACONTANE

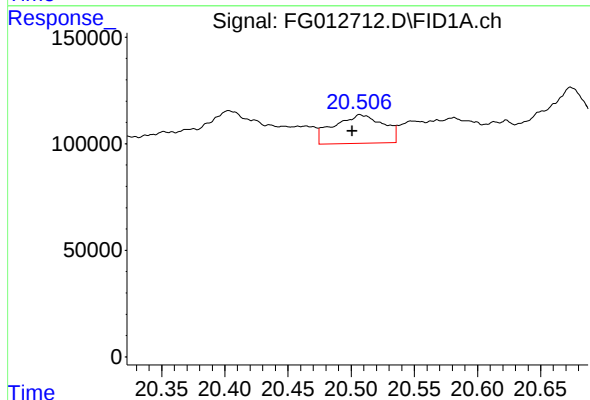
R.T.: 18.978 min
Delta R.T.: -0.004 min
Response: 279361
Conc: 2.49 ug/ml

Instrument :
FID_G
ClientSampleId :



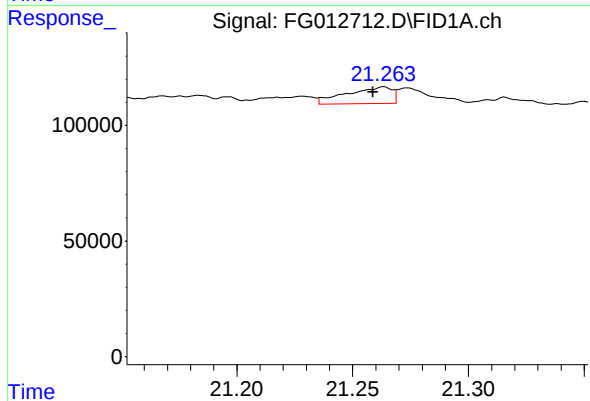
#15 N-TETRATRIACONTANE

R.T.: 19.770 min
Delta R.T.: 0.007 min
Response: 123012
Conc: 1.30 ug/ml



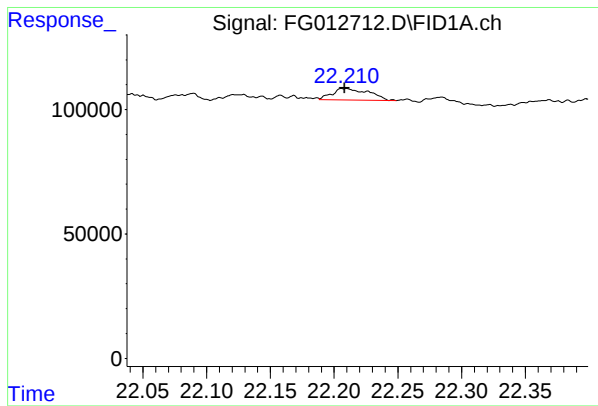
#16 N-HEXATRIACONTANE

R.T.: 20.507 min
Delta R.T.: 0.006 min
Response: 363290
Conc: 4.48 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.263 min
Delta R.T.: 0.005 min
Response: 97690
Conc: 1.35 ug/ml



#18 N-TETRACONTANE

R.T.: 22.209 min
Delta R.T.: 0.001 min
Response: 91572
Conc: 1.31 ug/ml

Instrument :
FID_G
ClientSampleId :