

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040825\
 Data File : FG015655.D
 Signal(s) : FID1A.ch
 Acq On : 08 Apr 2025 14:02
 Operator : YP\AJ
 Sample : Q1744-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 09 00:29:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032725.M
 Quant Title :
 QLast Update : Thu Mar 27 11:04:29 2025
 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...	15.016	1198248	10.459 ug/ml
Target Compounds			
7) N-EICOSANE	12.983f	80886	0.604 ug/ml
8) N-DOCOSANE	14.066f	43679	0.336 ug/ml
10) N-TETRACOSANE	15.196	100344	0.775 ug/ml
12) N-OCTACOSANE	17.198	23256	0.186 ug/ml
13) N-TRIACONTANE	18.088	45270	0.362 ug/ml
14) N-DOTRIACONTANE	18.921	84537	0.712 ug/ml
15) N-TETRATRIACONTANE	19.708	44817	0.429 ug/ml
16) N-HEXATRIACONTANE	20.450	55602	0.634 ug/ml

(f)=RT Delta > 1/2 Window

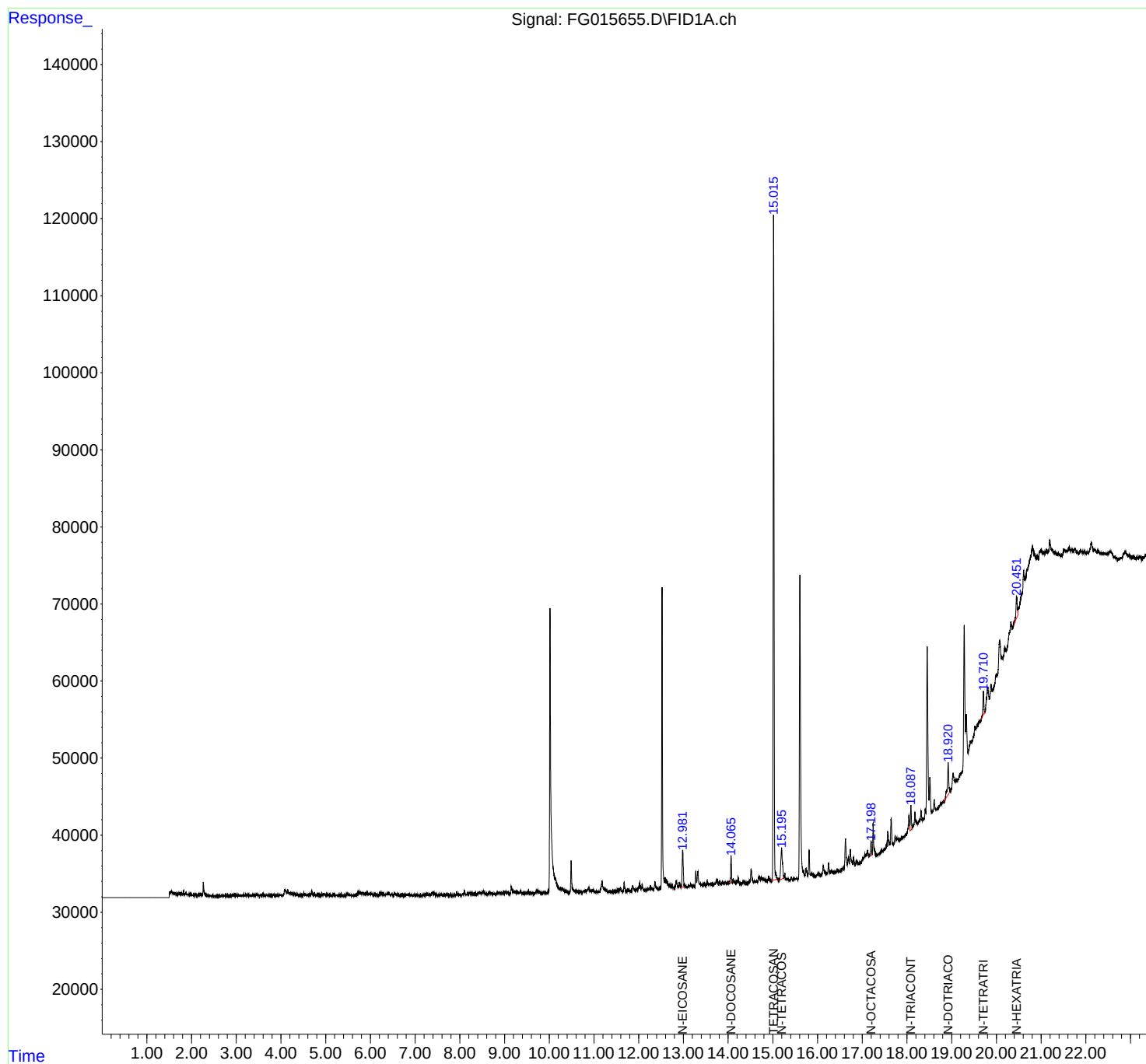
(m)=manual int.

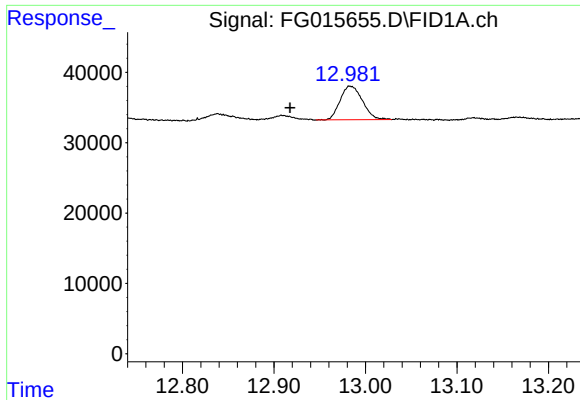
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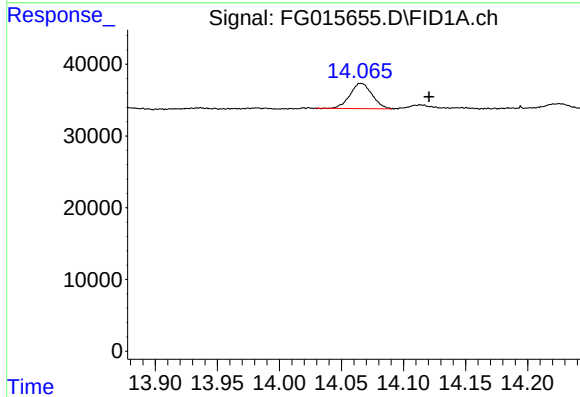




#7 N-EICOSANE

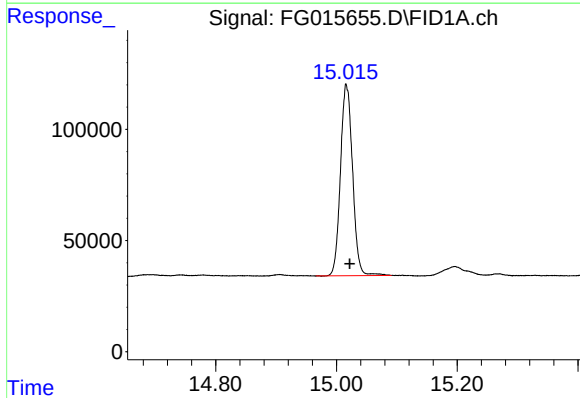
R.T.: 12.983 min
Delta R.T.: 0.066 min
Response: 80886
Conc: 0.60 ug/ml

Instrument :
FID_G
ClientSampleId :



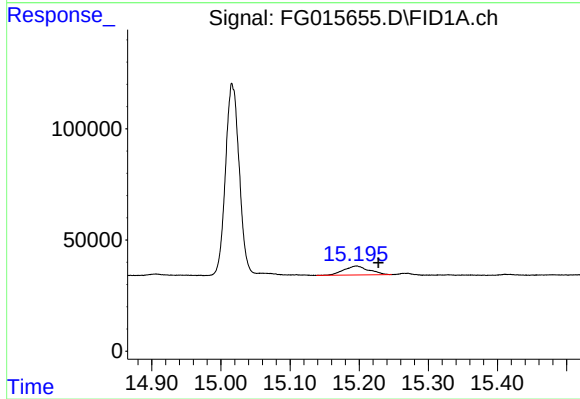
#8 N-DOCOSANE

R.T.: 14.066 min
Delta R.T.: -0.055 min
Response: 43679
Conc: 0.34 ug/ml



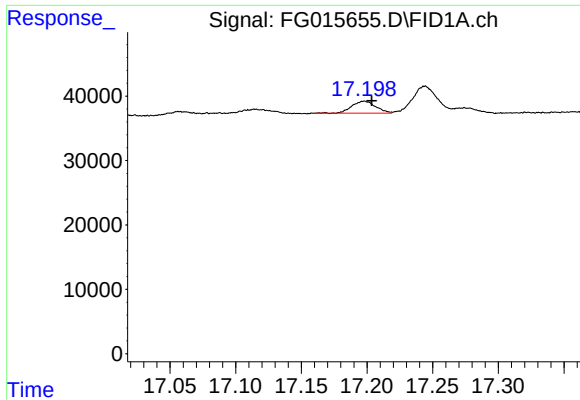
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.016 min
Delta R.T.: -0.006 min
Response: 1198248
Conc: 10.46 ug/ml



#10 N-TETRACOSANE

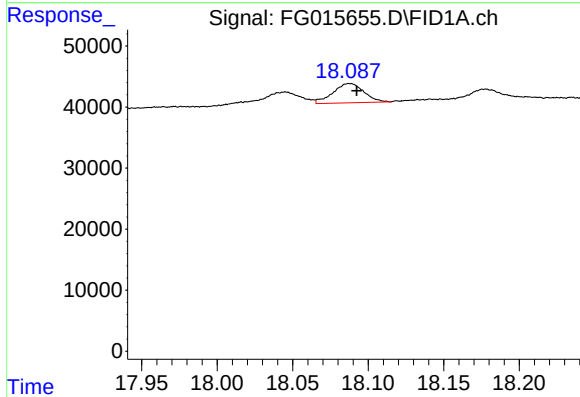
R.T.: 15.196 min
Delta R.T.: -0.032 min
Response: 100344
Conc: 0.77 ug/ml



#12 N-OCTACOSANE

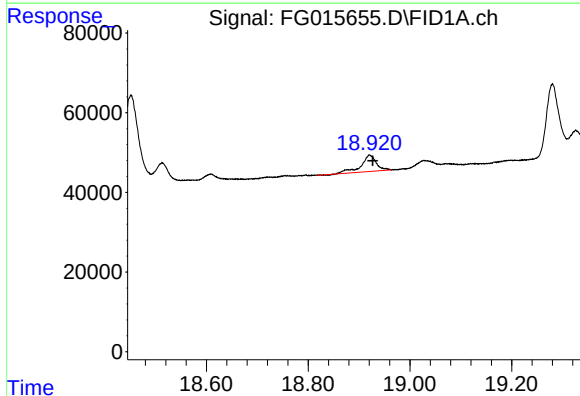
R.T.: 17.198 min
Delta R.T.: -0.006 min
Response: 23256
Conc: 0.19 ug/ml

Instrument :
FID_G
ClientSampleId :



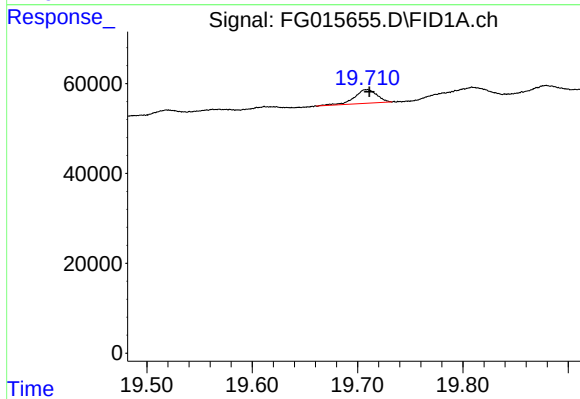
#13 N-TRIACONTANE

R.T.: 18.088 min
Delta R.T.: -0.005 min
Response: 45270
Conc: 0.36 ug/ml



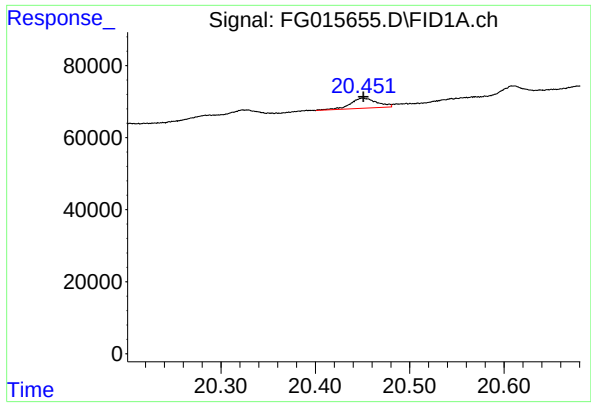
#14 N-DOTRIACONTANE

R.T.: 18.921 min
Delta R.T.: -0.006 min
Response: 84537
Conc: 0.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.708 min
Delta R.T.: -0.003 min
Response: 44817
Conc: 0.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.450 min
Delta R.T.: 0.000 min
Response: 55602
Conc: 0.63 ug/ml

Instrument :

FID_G

ClientSampleId :