

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082523\
 Data File : FG012767.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2023 06:23
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 21:33:45 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...	15.125	62901	0.562 ug/ml
Target Compounds			
7) N-EICOSANE	12.967	57649	0.448 ug/ml
8) N-DOCOSANE	14.180	63768	0.504 ug/ml
10) N-TETRACOSANE	15.285	136138	1.076 ug/ml
12) N-OCTACOSANE	17.263	44402	0.361 ug/ml
13) N-TRIACONTANE	18.151	73100	0.617 ug/ml
14) N-DOTRIACONTANE	18.984	151312	1.347 ug/ml
15) N-TETRATRIACONTANE	19.768	109622	1.157 ug/ml
16) N-HEXATRIACONTANE	20.508	68307	0.842 ug/ml

(f)=RT Delta > 1/2 Window

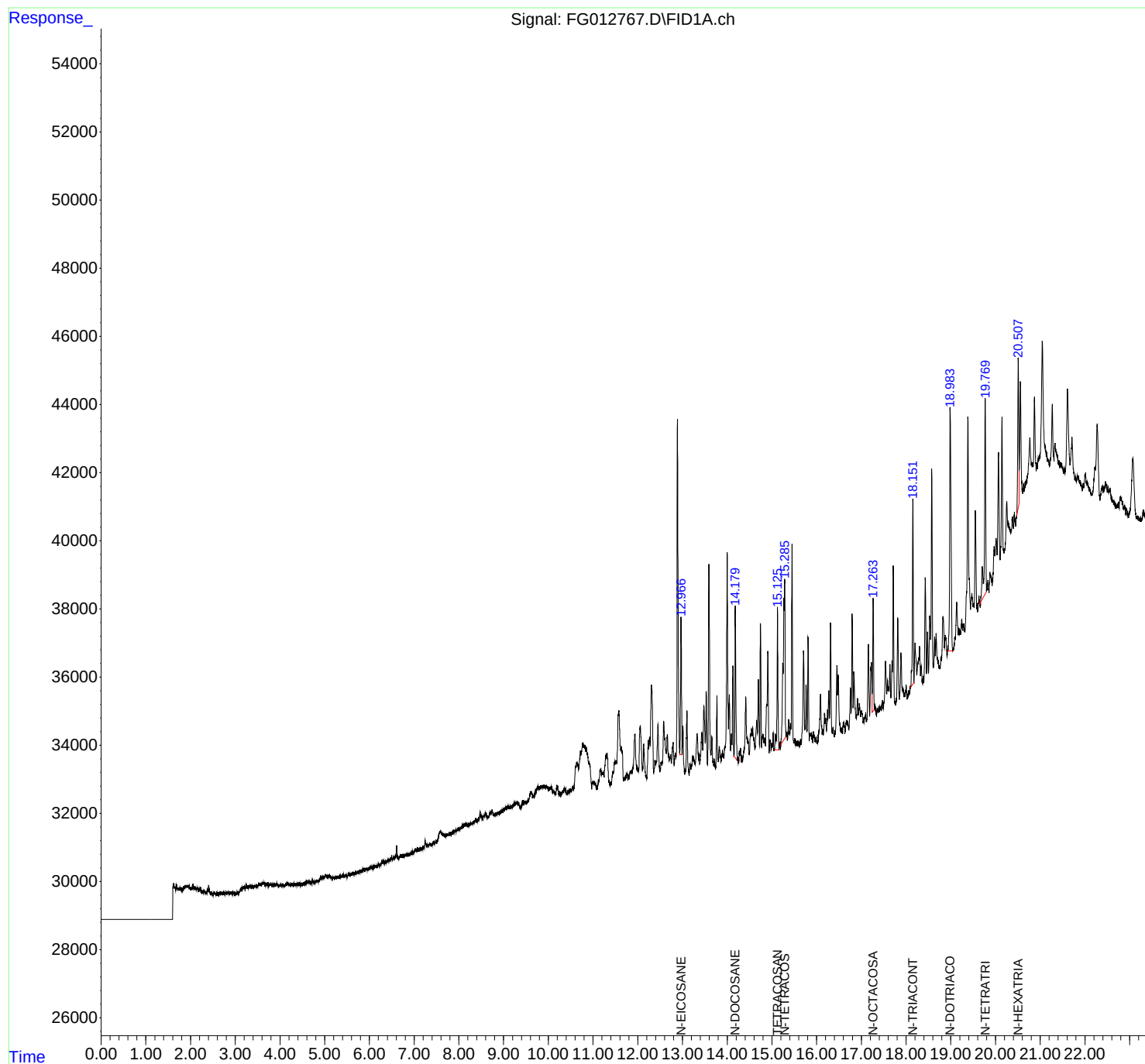
(m)=manual int.

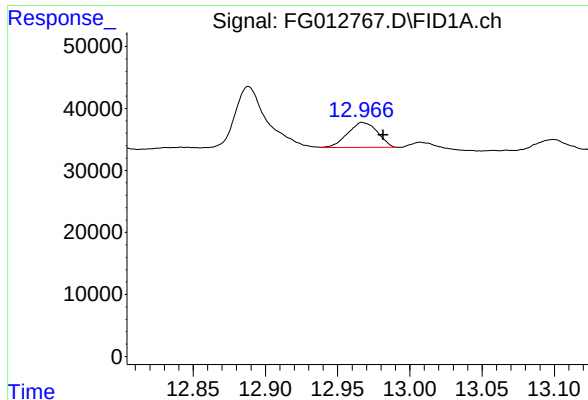
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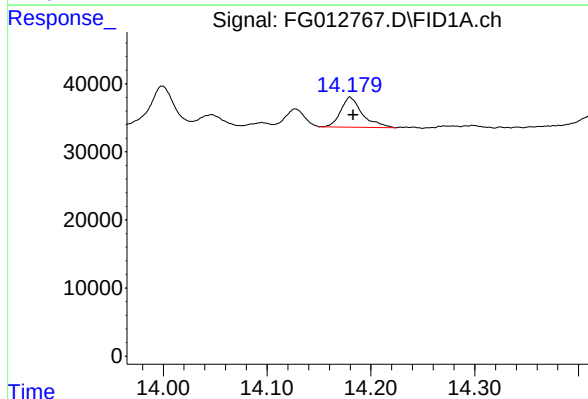




#7 N-EICOSANE

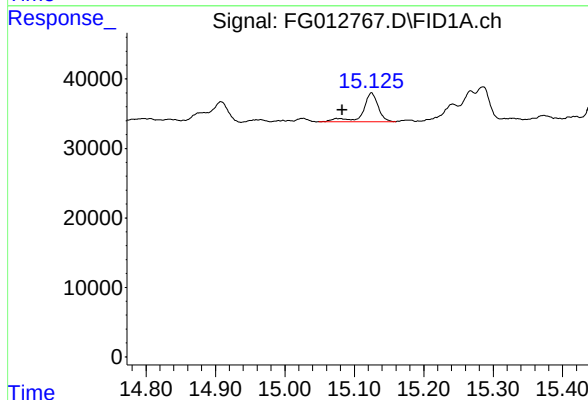
R.T.: 12.967 min
Delta R.T.: -0.014 min
Response: 57649
Conc: 0.45 ug/ml

Instrument :
FID_G
ClientSampleId :



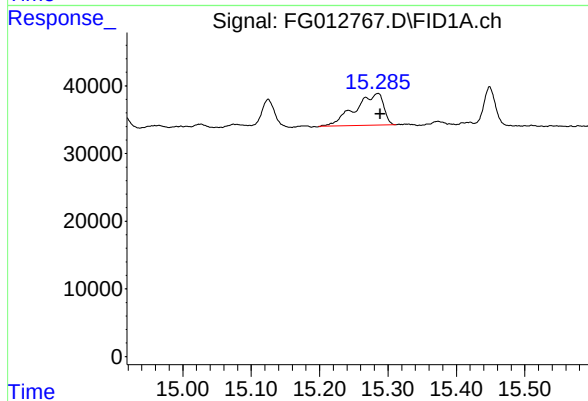
#8 N-DOCOSANE

R.T.: 14.180 min
Delta R.T.: -0.003 min
Response: 63768
Conc: 0.50 ug/ml



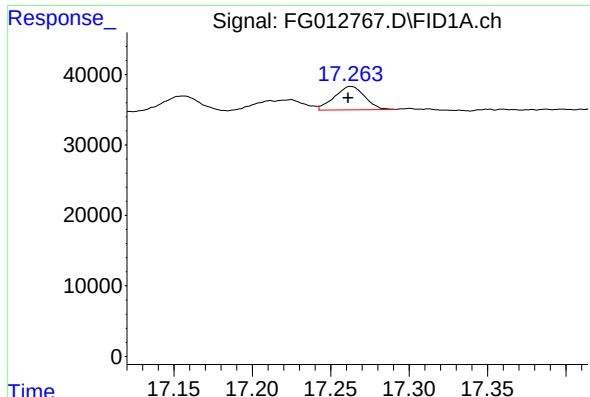
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.125 min
Delta R.T.: 0.042 min
Response: 62901
Conc: 0.56 ug/ml



#10 N-TETRACOSANE

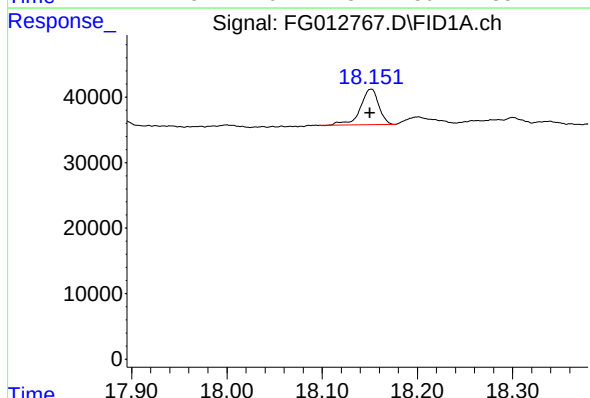
R.T.: 15.285 min
Delta R.T.: -0.003 min
Response: 136138
Conc: 1.08 ug/ml



#12 N-OCTACOSANE

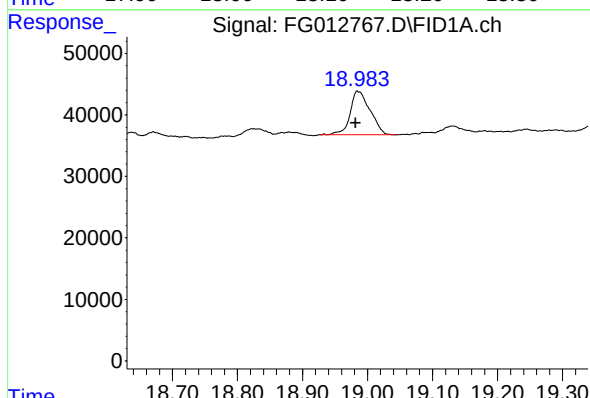
R.T.: 17.263 min
Delta R.T.: 0.002 min
Response: 44402
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :



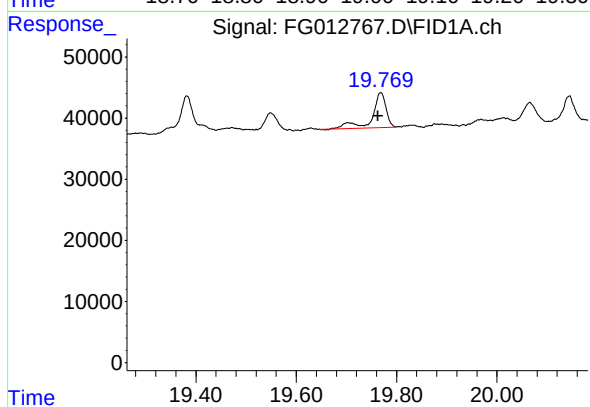
#13 N-TRIACONTANE

R.T.: 18.151 min
Delta R.T.: 0.001 min
Response: 73100
Conc: 0.62 ug/ml



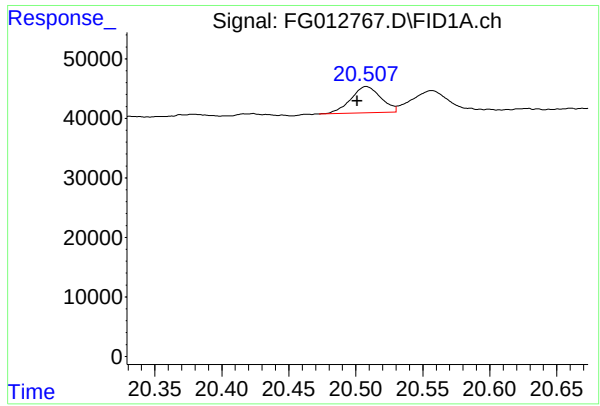
#14 N-DOTRIACONTANE

R.T.: 18.984 min
Delta R.T.: 0.003 min
Response: 151312
Conc: 1.35 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.768 min
Delta R.T.: 0.005 min
Response: 109622
Conc: 1.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.508 min
Delta R.T.: 0.007 min
Response: 68307
Conc: 0.84 ug/ml

Instrument :
FID_G
ClientSampleId :