

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062424\
 Data File : FG013893.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jun 2024 19:00
 Operator : YP\AJ
 Sample : P2915-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 04:22:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052824.M
 Quant Title :
 QLast Update : Tue May 28 12:12:14 2024
 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...	14.963	2357206	21.390 ug/ml
Target Compounds			
8) N-DOCOSANE	14.012f	46097	0.370 ug/ml
10) N-TETRACOSANE	15.167	94337	0.765 ug/ml
11) N-HEXACOSANE	16.189	114309	0.941 ug/ml
12) N-OCTACOSANE	17.143	108138	0.913 ug/ml
13) N-TRIACONTANE	18.032	87649	0.746 ug/ml

(f)=RT Delta > 1/2 Window

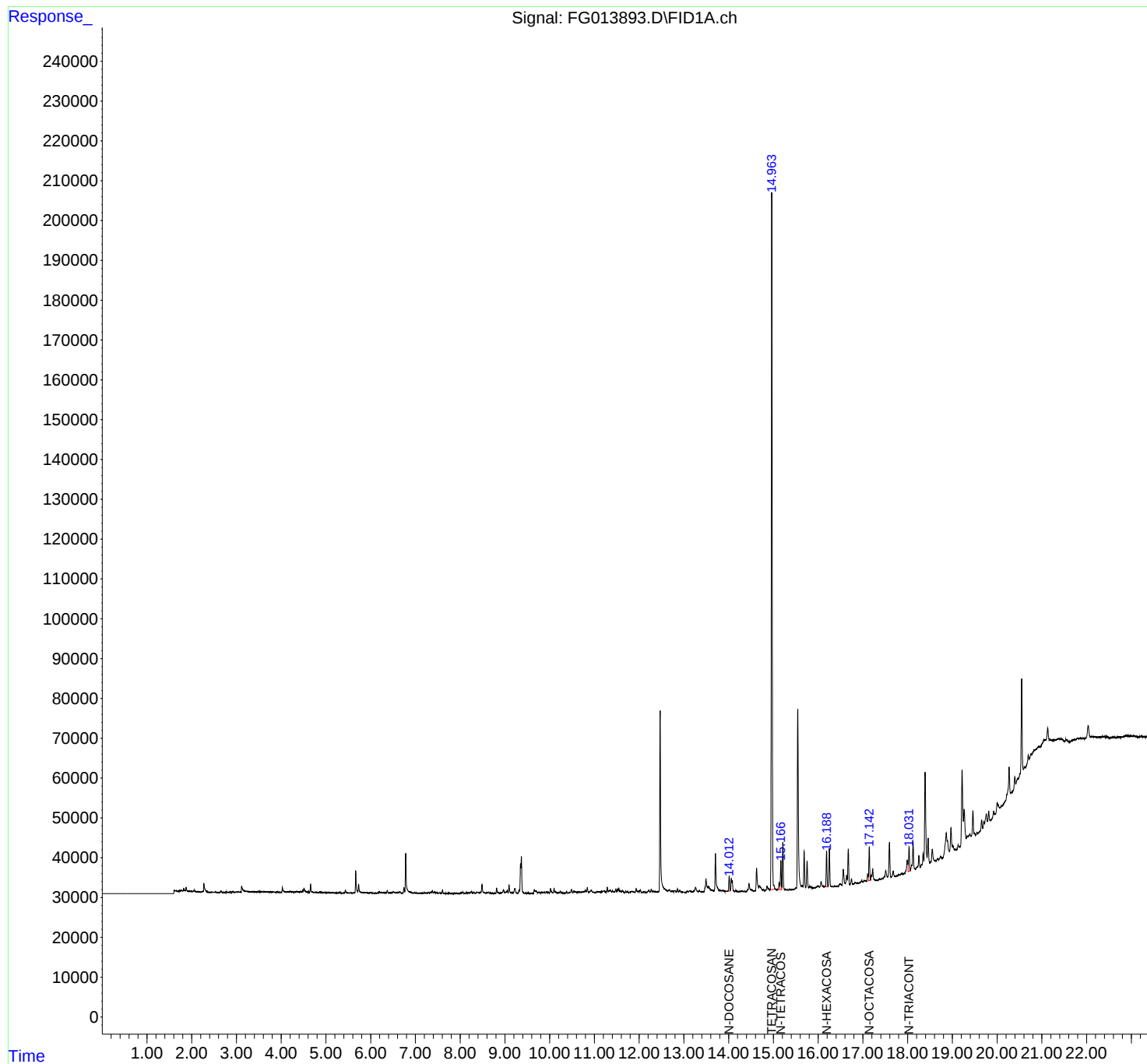
(m)=manual int.

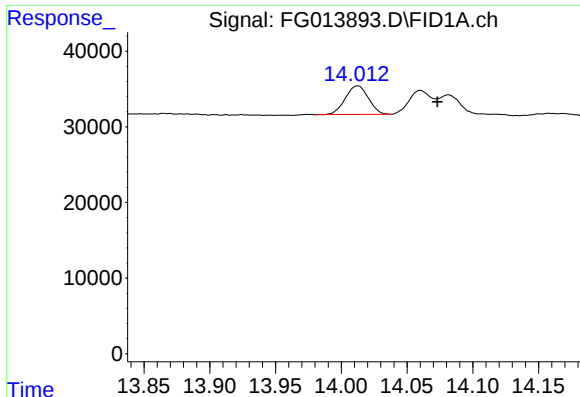
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Data File : FG013893.D
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

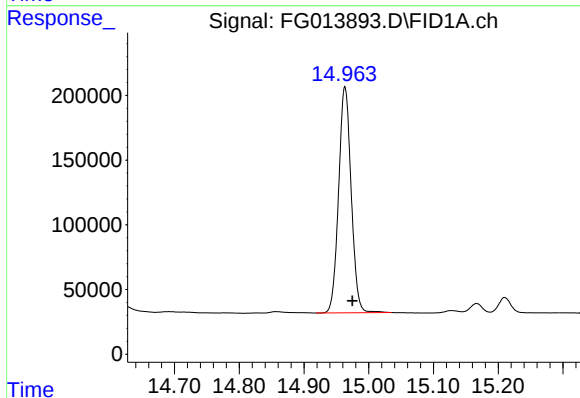




#8 N-DOCOSANE

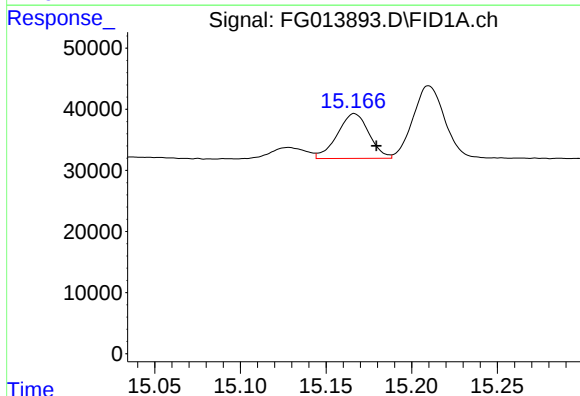
R.T.: 14.012 min
Delta R.T.: -0.061 min
Response: 46097
Conc: 0.37 ug/ml

Instrument :
FID_G
ClientSampleId :



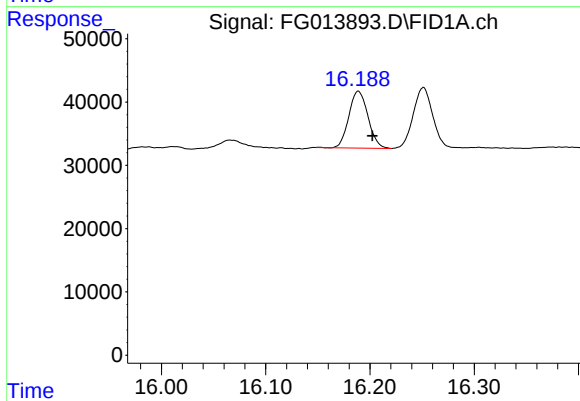
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.963 min
Delta R.T.: -0.012 min
Response: 2357206
Conc: 21.39 ug/ml



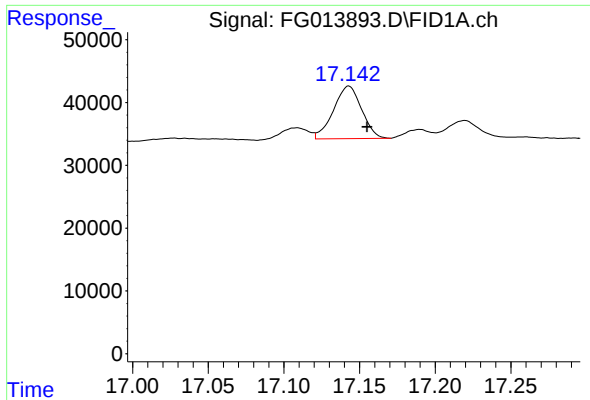
#10 N-TETRACOSANE

R.T.: 15.167 min
Delta R.T.: -0.013 min
Response: 94337
Conc: 0.76 ug/ml



#11 N-HEXACOSANE

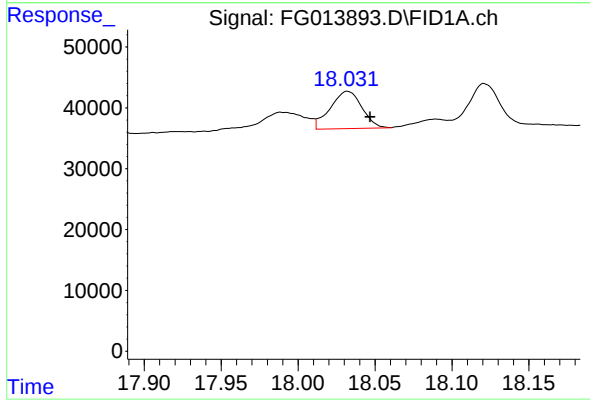
R.T.: 16.189 min
Delta R.T.: -0.013 min
Response: 114309
Conc: 0.94 ug/ml



#12 N-OCTACOSANE

R.T.: 17.143 min
Delta R.T.: -0.012 min
Response: 108138
Conc: 0.91 ug/ml

Instrument :
FID_G
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 18.032 min
Delta R.T.: -0.015 min
Response: 87649
Conc: 0.75 ug/ml