

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082123\
 Data File : FG012741.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2023 13:03
 Operator : YP\AJ
 Sample : 04086-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 21 23:53:20 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...	15.086	1350580	12.073 ug/ml
Target Compounds			
4) N-TETRADECANE	8.572	75564	0.587 ug/ml
7) N-EICOSANE	13.041f	168298	1.309 ug/ml
10) N-TETRACOSANE	15.264	46726	0.369 ug/ml
11) N-HEXACOSANE	16.311	54961	0.439 ug/ml
12) N-OCTACOSANE	17.265	62216	0.506 ug/ml
14) N-DOTRIACONTANE	18.926f	49215	0.438 ug/ml
16) N-HEXATRIACONTANE	20.481	132202	1.629 ug/ml
17) N-OCTATRIACONTANE	21.291	75742	1.049 ug/ml

(f)=RT Delta > 1/2 Window

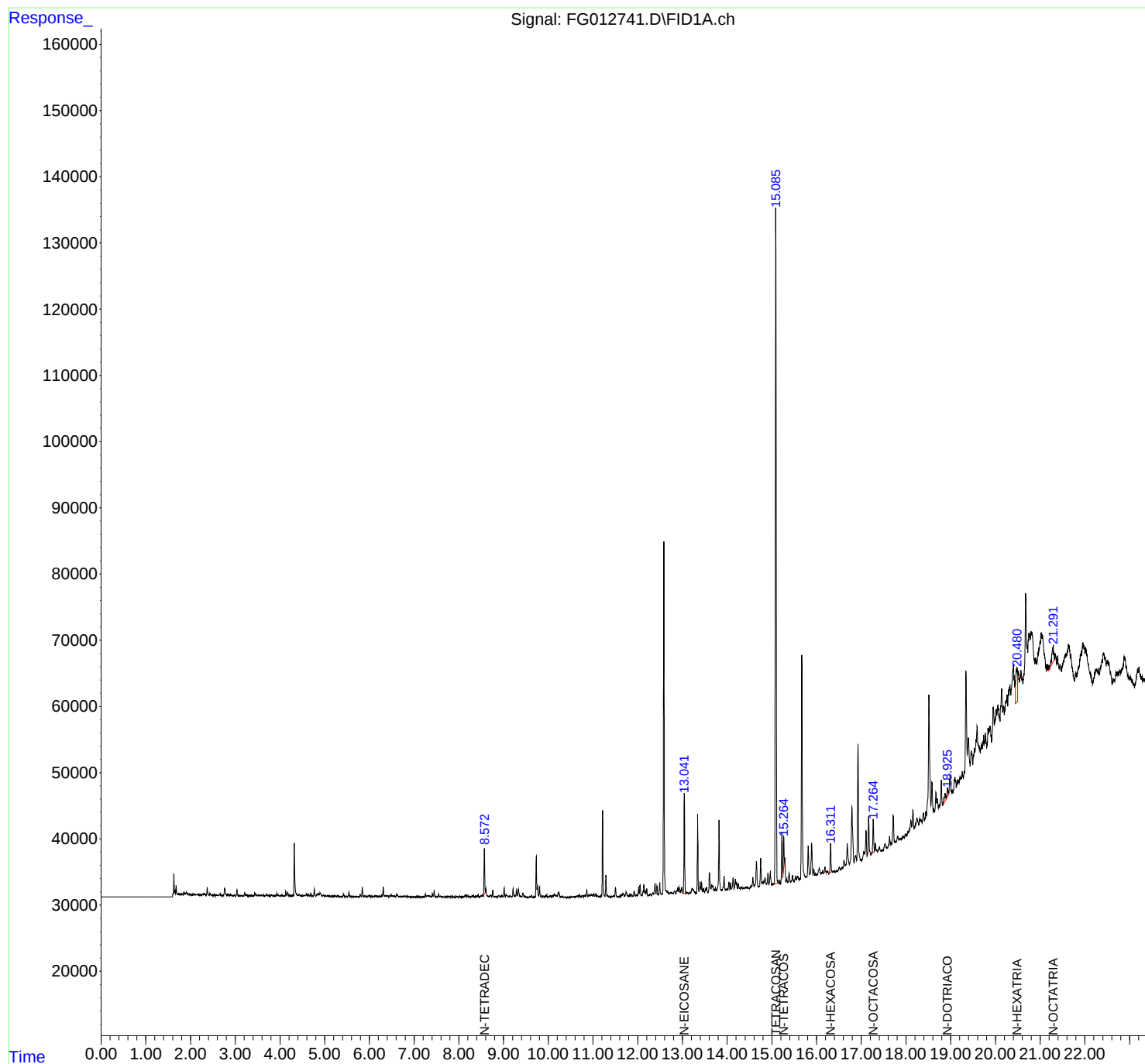
(m)=manual int.

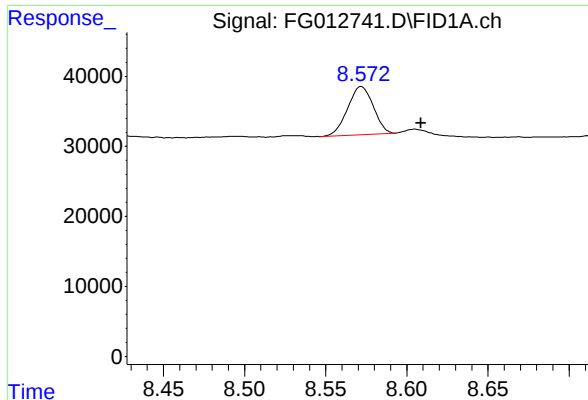
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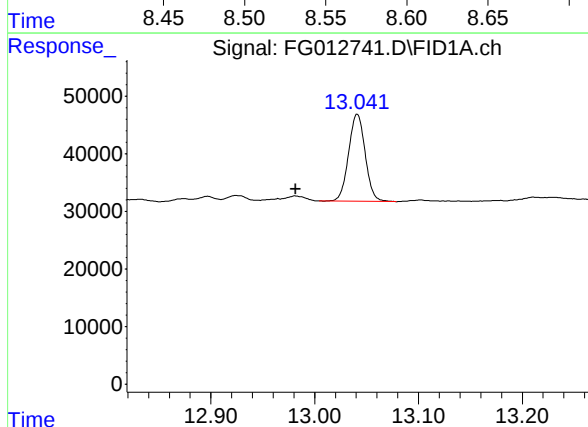




#4 N-TETRADECANE

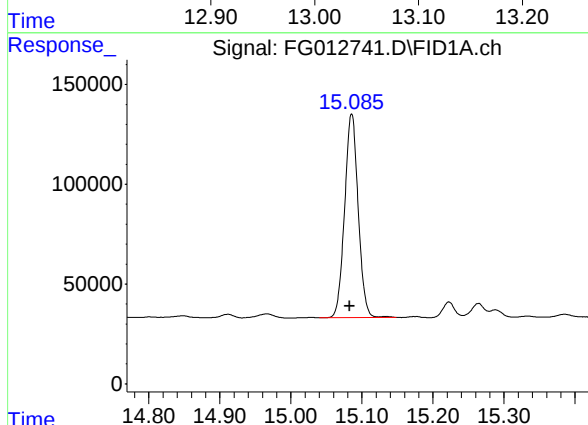
R.T.: 8.572 min
Delta R.T.: -0.037 min
Response: 75564
Conc: 0.59 ug/ml

Instrument :
FID_G
ClientSampleId :



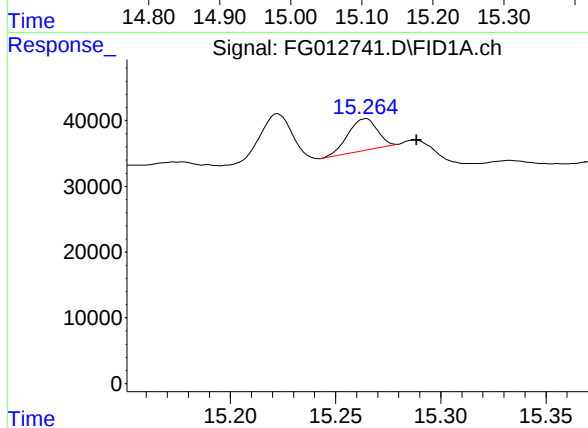
#7 N-EICOSANE

R.T.: 13.041 min
Delta R.T.: 0.059 min
Response: 168298
Conc: 1.31 ug/ml



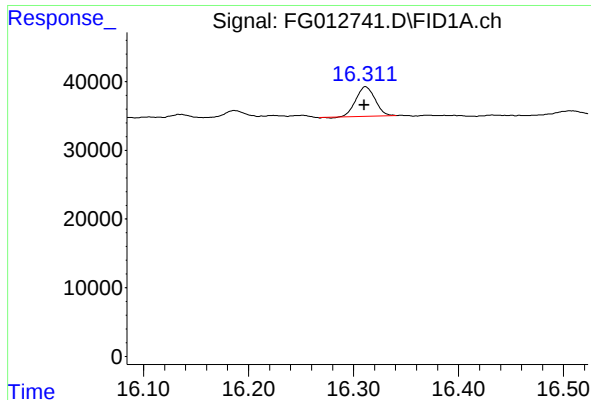
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.086 min
Delta R.T.: 0.003 min
Response: 1350580
Conc: 12.07 ug/ml



#10 N-TETRACOSANE

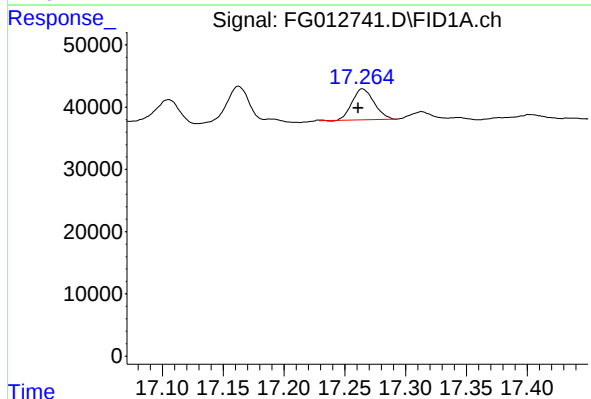
R.T.: 15.264 min
Delta R.T.: -0.024 min
Response: 46726
Conc: 0.37 ug/ml



#11 N-HEXACOSANE

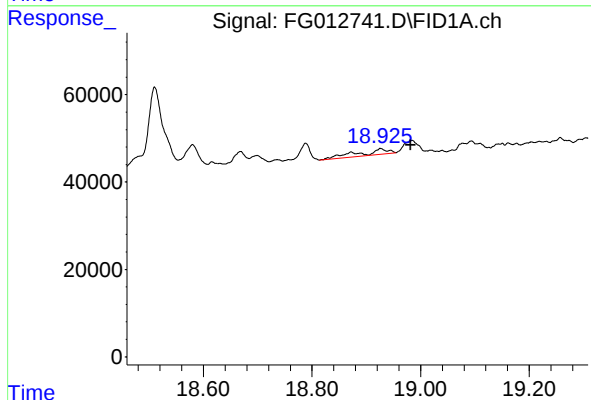
R.T.: 16.311 min
Delta R.T.: 0.001 min
Response: 54961
Conc: 0.44 ug/ml

Instrument :
FID_G
ClientSampleId :



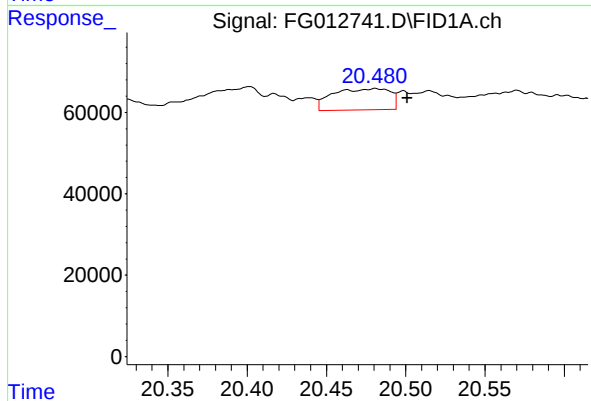
#12 N-OCTACOSANE

R.T.: 17.265 min
Delta R.T.: 0.003 min
Response: 62216
Conc: 0.51 ug/ml



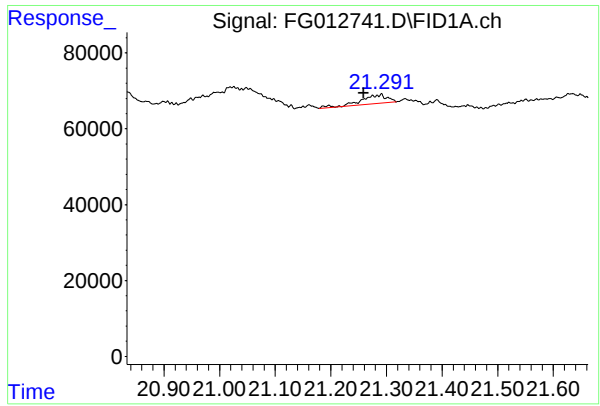
#14 N-DOTRIACONTANE

R.T.: 18.926 min
Delta R.T.: -0.055 min
Response: 49215
Conc: 0.44 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.481 min
Delta R.T.: -0.020 min
Response: 132202
Conc: 1.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.291 min
Delta R.T.: 0.032 min
Response: 75742
Conc: 1.05 ug/ml

Instrument :

FID_G

ClientSampleId :