

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030921\
 Data File : FG007661.D
 Signal(s) : FID1A.ch
 Acq On : 09 Mar 2021 14:01
 Operator : DD\AJ
 Sample : M1603-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 02:04:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030421.M
 Quant Title :
 QLast Update : Fri Mar 05 08:57:49 2021
 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...	14.455	1874915	14.061 ug/ml
Target Compounds			
4) N-TETRADECANE	8.045f	92515	0.574 ug/ml
12) N-OCTACOSANE	16.634	96408	0.687 ug/ml
14) N-DOTRIACONTANE	18.354	141731	1.105 ug/ml

(f)=RT Delta > 1/2 Window

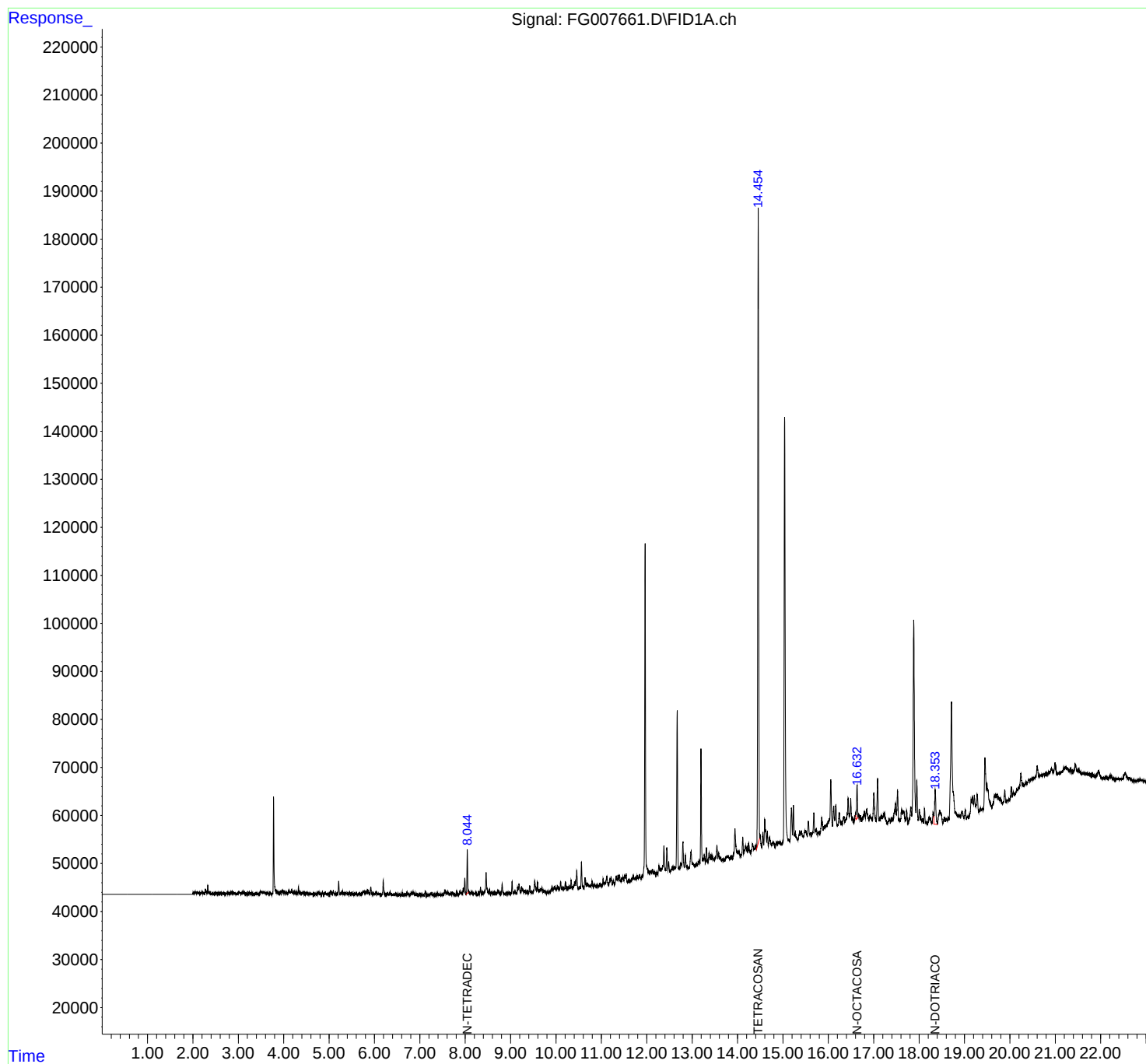
(m)=manual int.

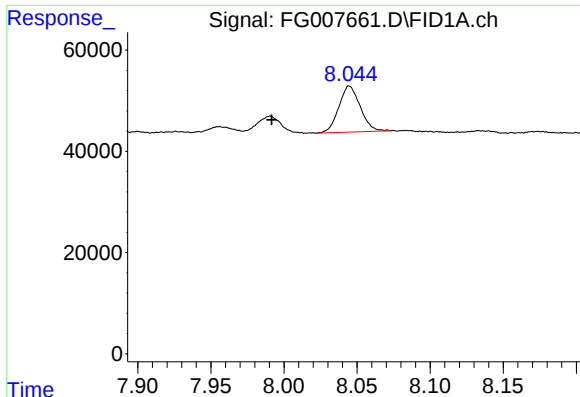
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

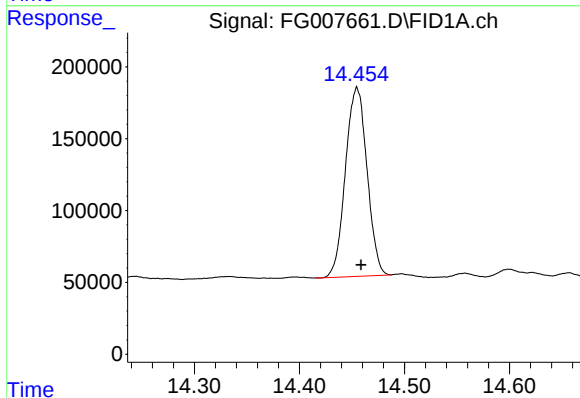




#4 N-TETRADECANE

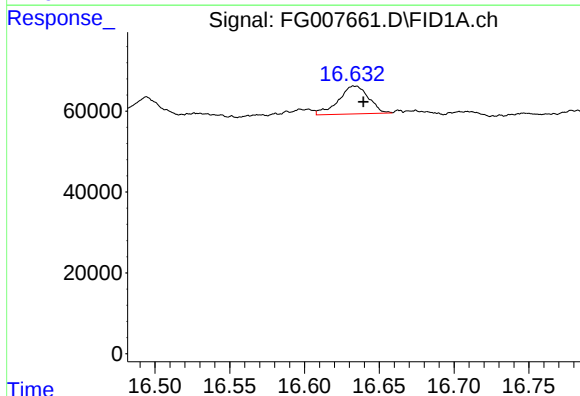
R.T.: 8.045 min
Delta R.T.: 0.053 min
Response: 92515
Conc: 0.57 ug/ml

Instrument :
FID_G
ClientSampleId :



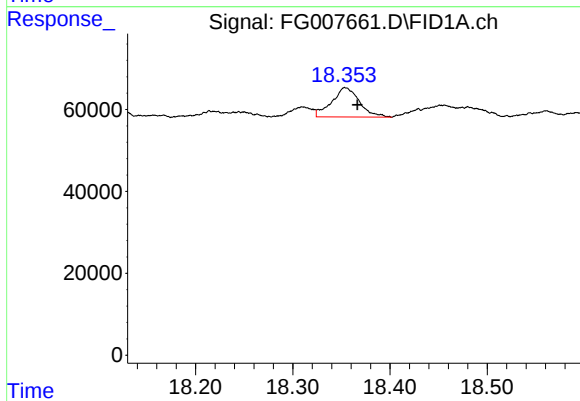
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.455 min
Delta R.T.: -0.004 min
Response: 1874915
Conc: 14.06 ug/ml



#12 N-OCTACOSANE

R.T.: 16.634 min
Delta R.T.: -0.006 min
Response: 96408
Conc: 0.69 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.354 min
Delta R.T.: -0.013 min
Response: 141731
Conc: 1.10 ug/ml