

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082218\
Data File : FG002169.D
Signal(s) : FID1A.ch
Acq On : 22 Aug 2018 17:20
Operator : AJ\SJ
Sample : J4583-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 23 08:56:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
Quant Title :
QLast Update : Mon Jul 30 13:56:56 2018
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	2451756	19.450 ug/ml
Target Compounds			
4) N-TETRADECANE	8.072	730571	4.803 ug/ml
11) N-HEXACOSANE	15.678	160397	1.139 ug/ml
12) N-OCTACOSANE	16.630	519127	3.721 ug/ml
13) N-TRIACONTANE	17.518	787150	5.764 ug/ml
14) N-DOTRIACONTANE	18.351	623993	5.039 ug/ml
15) N-TETRATRIACONTANE	19.138	128354	1.181 ug/ml

(f)=RT Delta > 1/2 Window

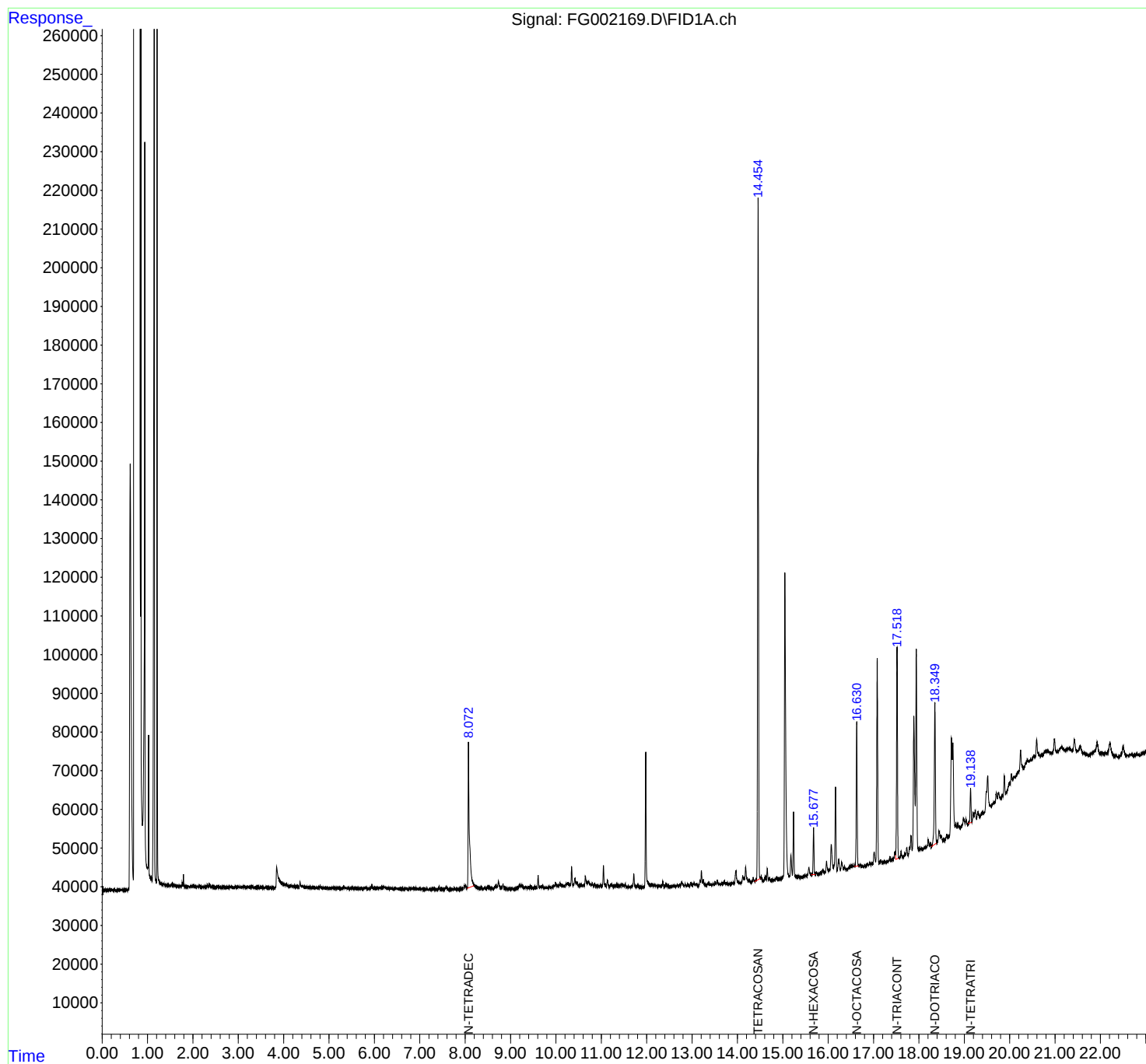
(m)=manual int.

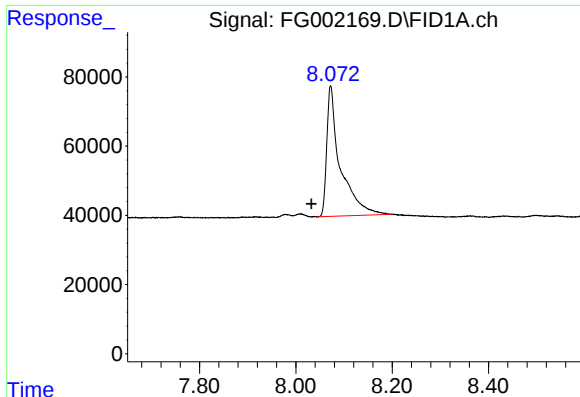
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

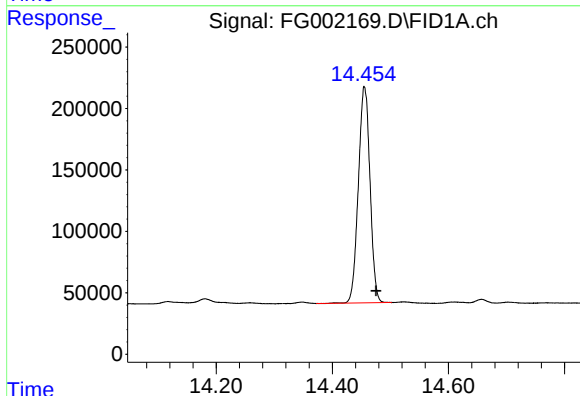




#4 N-TETRADECANE

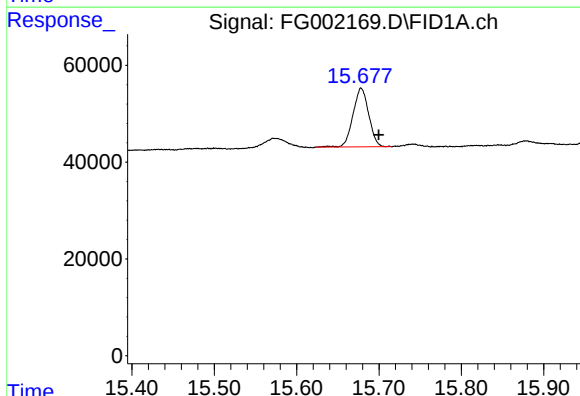
R.T.: 8.072 min
Delta R.T.: 0.040 min
Response: 730571
Conc: 4.80 ug/ml

Instrument :
FID_G
ClientSampleId :



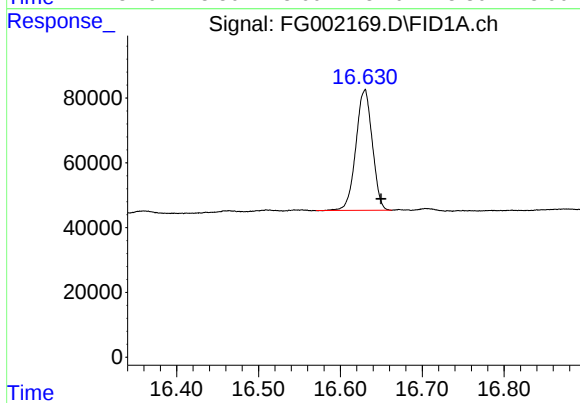
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.455 min
Delta R.T.: -0.020 min
Response: 2451756
Conc: 19.45 ug/ml



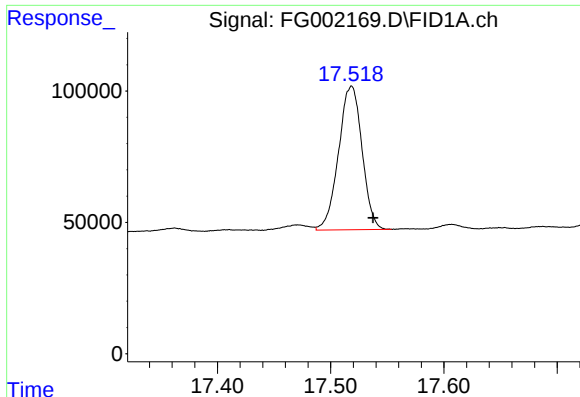
#11 N-HEXACOSANE

R.T.: 15.678 min
Delta R.T.: -0.021 min
Response: 160397
Conc: 1.14 ug/ml



#12 N-OCTACOSANE

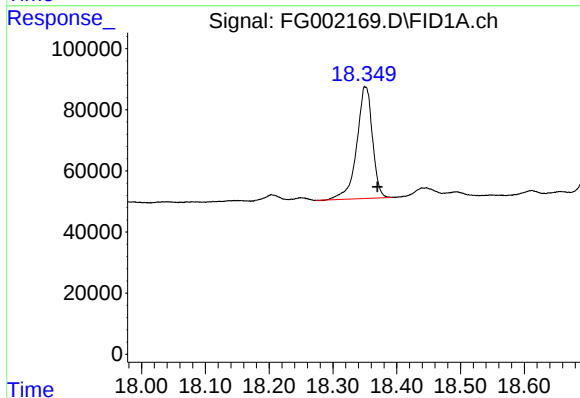
R.T.: 16.630 min
Delta R.T.: -0.020 min
Response: 519127
Conc: 3.72 ug/ml



#13 N-TRIACONTANE

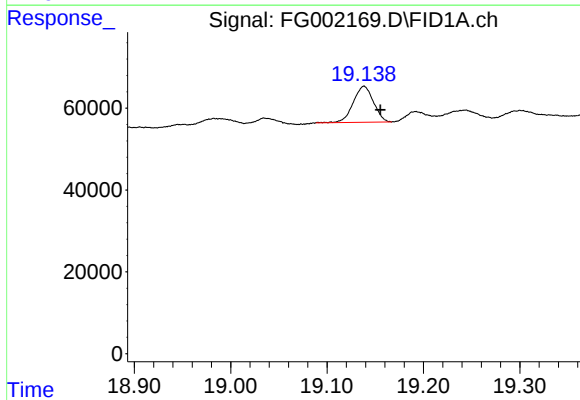
R.T.: 17.518 min
Delta R.T.: -0.019 min
Response: 787150
Conc: 5.76 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.351 min
Delta R.T.: -0.019 min
Response: 623993
Conc: 5.04 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.138 min
Delta R.T.: -0.017 min
Response: 128354
Conc: 1.18 ug/ml