

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011819\
 Data File : FG003538.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jan 2019 14:58
 Operator : AJ\SJ
 Sample : K1189-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 RT3422

Integration File: autoint1.e
 Quant Time: Jan 19 02:56:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Quant Title :
 QLast Update : Wed Jan 09 08:22:54 2019
 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...	14.474	1765606	13.608 ug/ml
Target Compounds			
4) N-TETRADECANE	8.075f	1476797	10.820 ug/ml
11) N-HEXACOSANE	15.700	224070	1.567 ug/ml
12) N-OCTACOSANE	16.652	387406	2.730 ug/ml
13) N-TRIACONTANE	17.542	437632	3.106 ug/ml
14) N-DOTRIACONTANE	18.374	269037	1.989 ug/ml

(f)=RT Delta > 1/2 Window

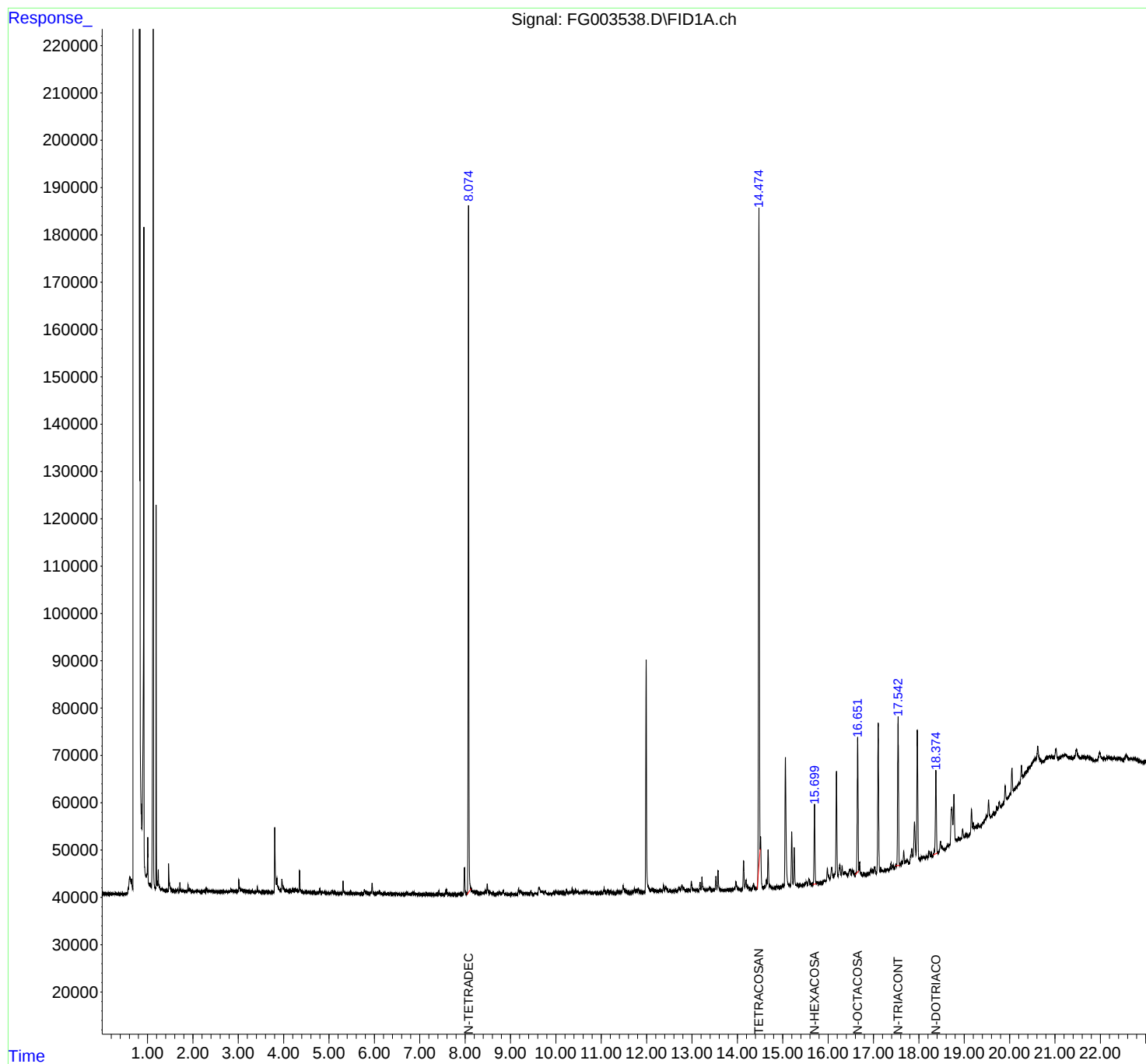
(m)=manual int.

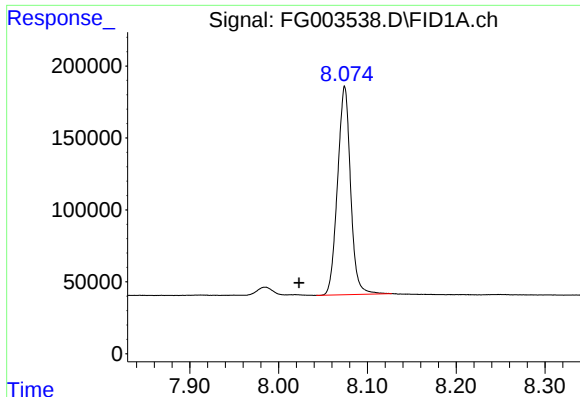
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

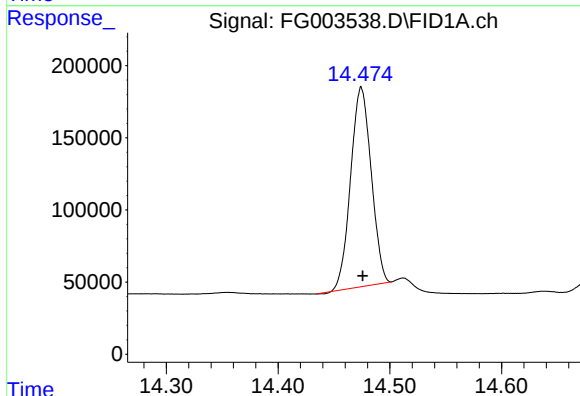




#4 N-TETRADECANE

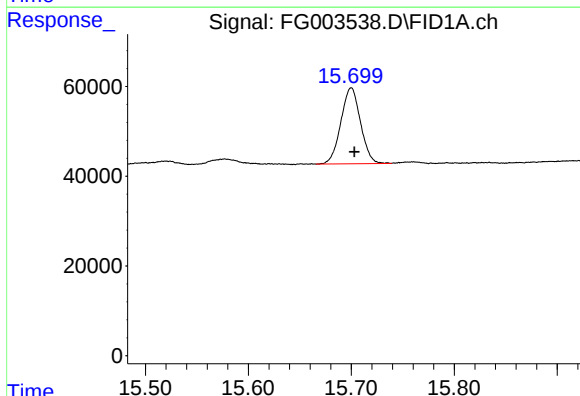
R.T.: 8.075 min
Delta R.T.: 0.052 min
Response: 1476797
Conc: 10.82 ug/ml

Instrument :
FID_G
ClientSampleId :
RT3422



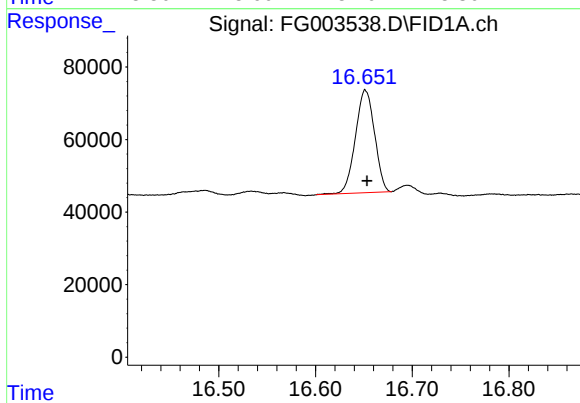
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.474 min
Delta R.T.: -0.001 min
Response: 1765606
Conc: 13.61 ug/ml



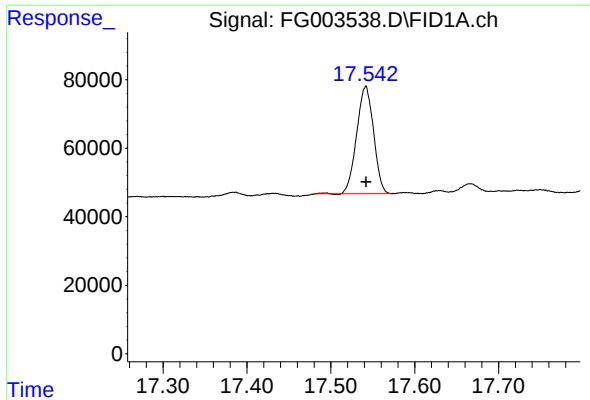
#11 N-HEXACOSANE

R.T.: 15.700 min
Delta R.T.: -0.003 min
Response: 224070
Conc: 1.57 ug/ml



#12 N-OCTACOSANE

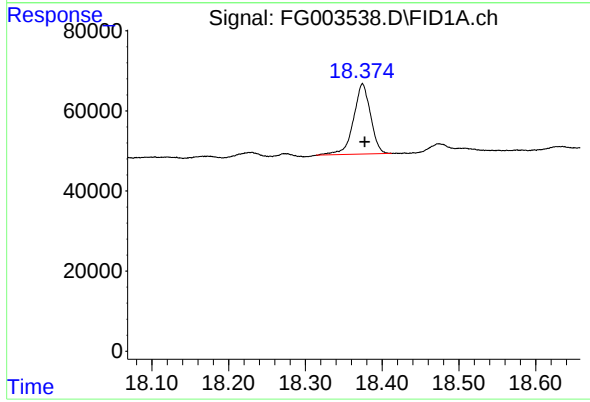
R.T.: 16.652 min
Delta R.T.: -0.002 min
Response: 387406
Conc: 2.73 ug/ml



#13 N-TRIACONTANE

R.T.: 17.542 min
Delta R.T.: 0.000 min
Response: 437632
Conc: 3.11 ug/ml

Instrument :
FID_G
ClientSampleId :
RT3422



#14 N-DOTRIACONTANE

R.T.: 18.374 min
Delta R.T.: -0.003 min
Response: 269037
Conc: 1.99 ug/ml