

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
 Data File : FG001823.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2018 18:42
 Operator : AJ\SJ
 Sample : J4140-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 04:20:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.505	2668921	22.940 ug/ml
Target Compounds			
4) N-TETRADECANE	8.121	363600	2.749 ug/ml
11) N-HEXACOSANE	15.728	119599	0.908 ug/ml
12) N-OCTACOSANE	16.723	428048	3.274 ug/ml
13) N-TRIACONTANE	17.565	168741	1.295 ug/ml
14) N-DOTRIACONTANE	18.396	159651	1.254 ug/ml

(f)=RT Delta > 1/2 Window

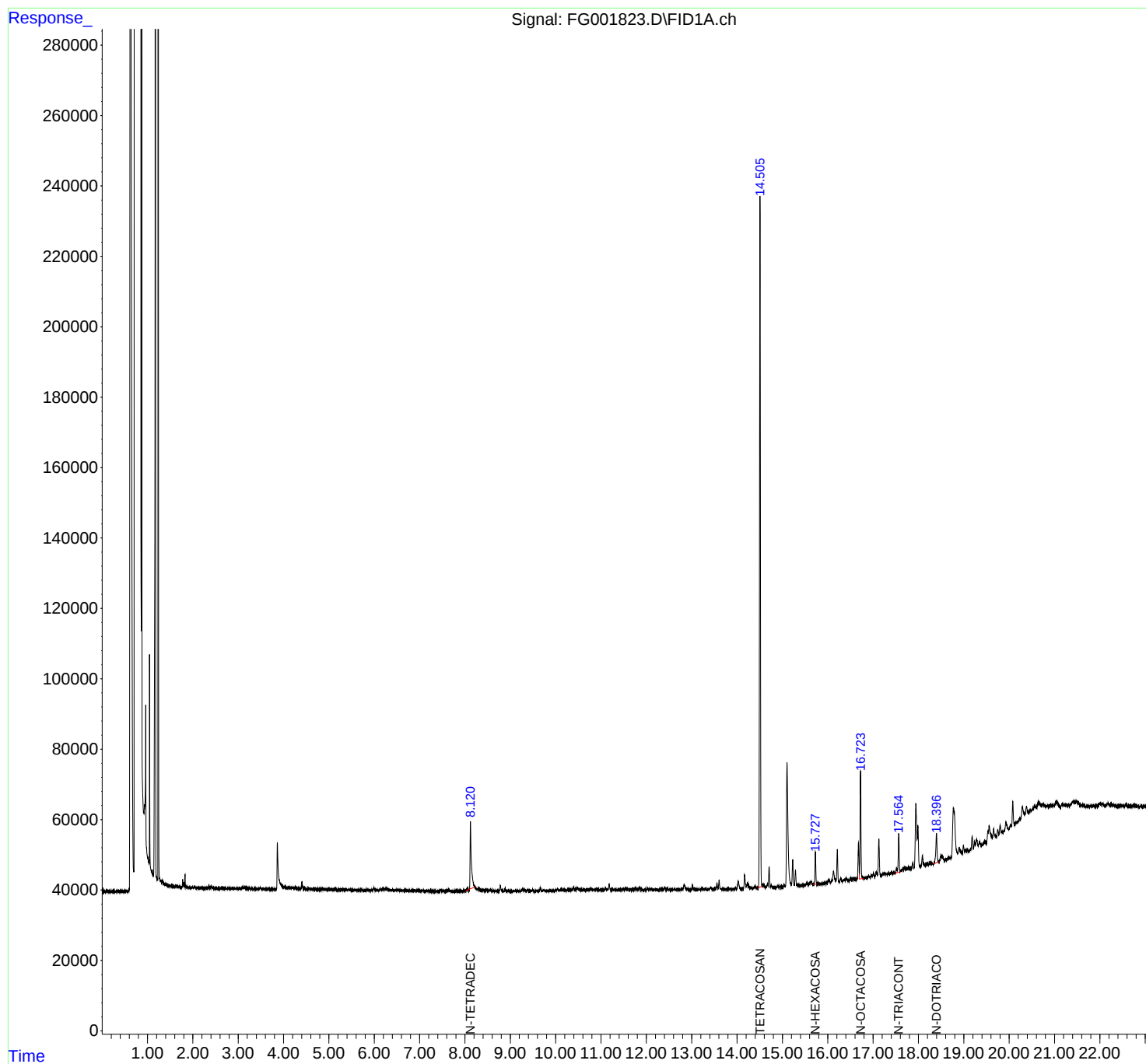
(m)=manual int.

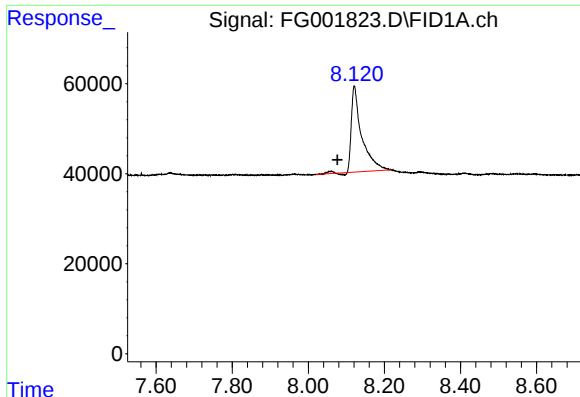
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Data File : FG001823.D
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

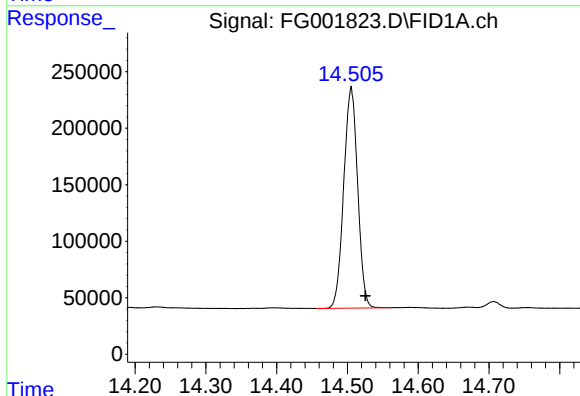




#4 N-TETRADECANE

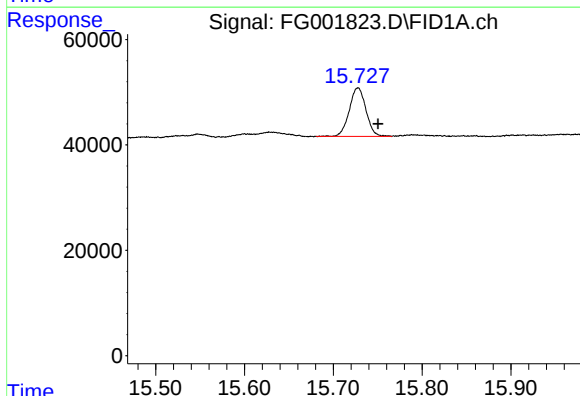
R.T.: 8.121 min
Delta R.T.: 0.045 min
Response: 363600
Conc: 2.75 ug/ml

Instrument :
FID_G
ClientSampleId :



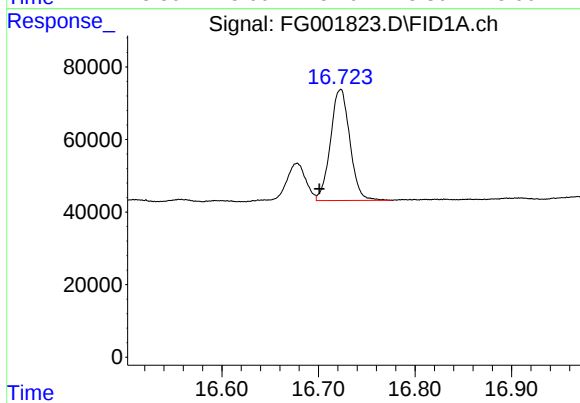
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.505 min
Delta R.T.: -0.020 min
Response: 2668921
Conc: 22.94 ug/ml



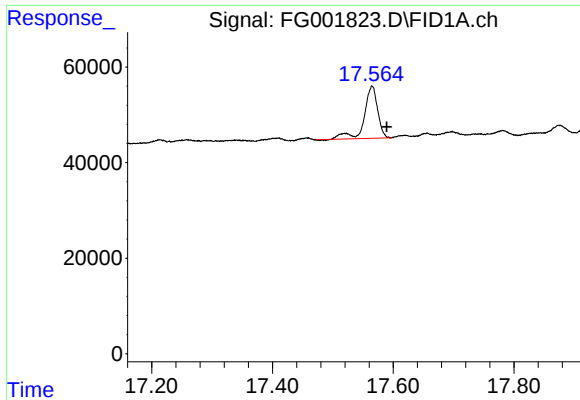
#11 N-HEXACOSANE

R.T.: 15.728 min
Delta R.T.: -0.023 min
Response: 119599
Conc: 0.91 ug/ml



#12 N-OCTACOSANE

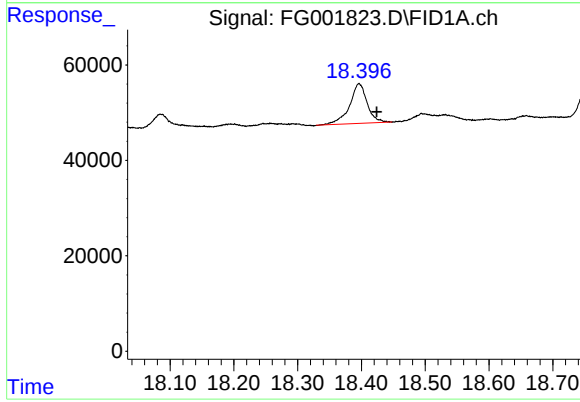
R.T.: 16.723 min
Delta R.T.: 0.022 min
Response: 428048
Conc: 3.27 ug/ml



#13 N-TRIACONTANE

R.T.: 17.565 min
Delta R.T.: -0.024 min
Response: 168741
Conc: 1.30 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.396 min
Delta R.T.: -0.027 min
Response: 159651
Conc: 1.25 ug/ml