

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
Data File : FG001831.D
Signal(s) : FID1A.ch
Acq On : 26 Jul 2018 22:45
Operator : AJ\SJ
Sample : J4140-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 27 04:21:14 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...	14.503	1820664	15.649 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.119	501409	3.791 ug/ml
10)	N-TETRACOSANE	14.705	158470	1.199 ug/ml
11)	N-HEXACOSANE	15.725	219692	1.669 ug/ml
12)	N-OCTACOSANE	16.722	107422	0.822 ug/ml
13)	N-TRIACONTANE	17.562	196405	1.507 ug/ml
14)	N-DOTRIACONTANE	18.394	179914	1.413 ug/ml

(f)=RT Delta > 1/2 Window

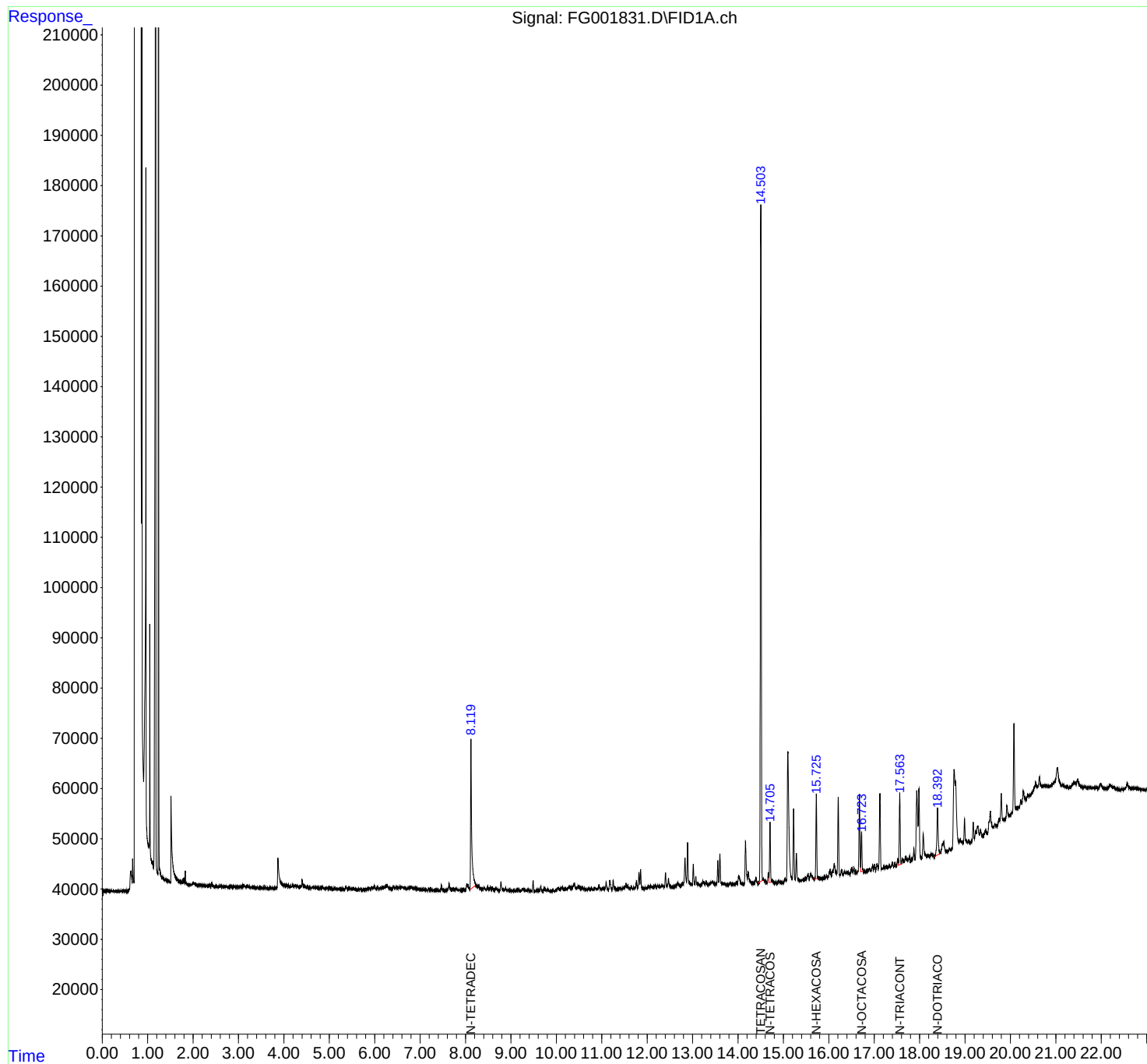
(m)=manual int.

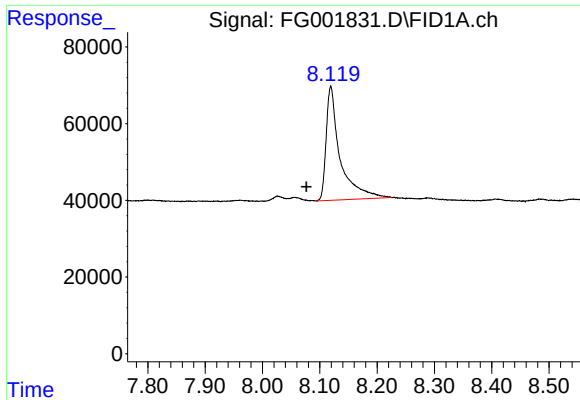
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

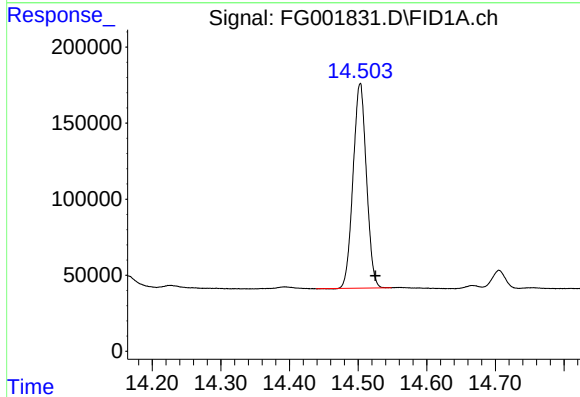




#4 N-TETRADECANE

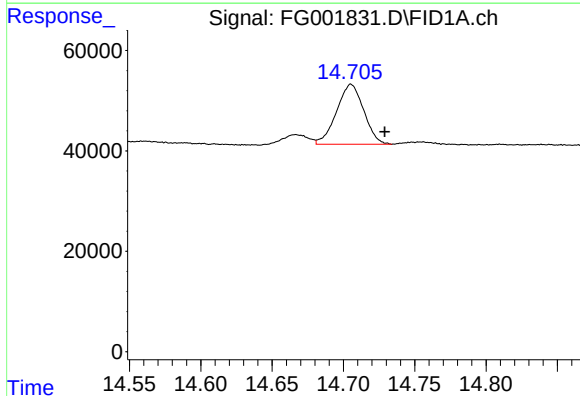
R.T.: 8.119 min
Delta R.T.: 0.043 min
Response: 501409
Conc: 3.79 ug/ml

Instrument :
FID_G
ClientSampleId :



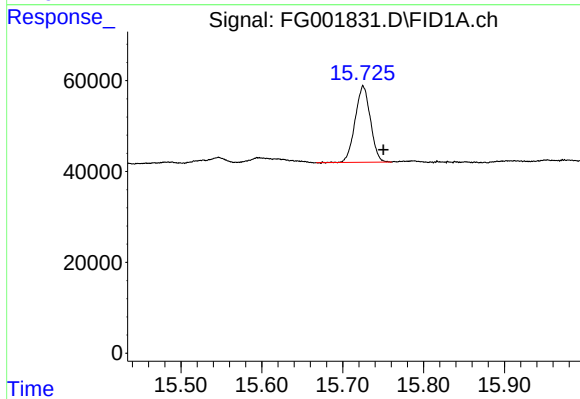
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.503 min
Delta R.T.: -0.022 min
Response: 1820664
Conc: 15.65 ug/ml



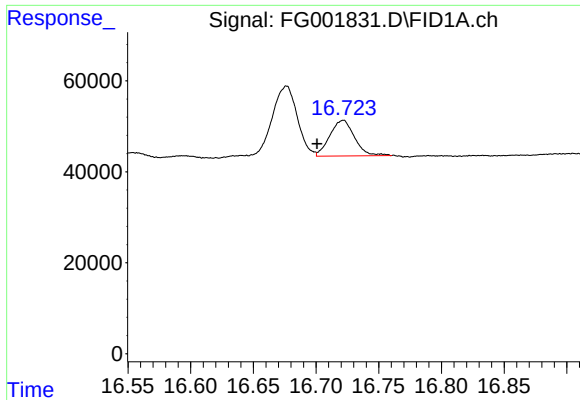
#10 N-TETRACOSANE

R.T.: 14.705 min
Delta R.T.: -0.023 min
Response: 158470
Conc: 1.20 ug/ml



#11 N-HEXACOSANE

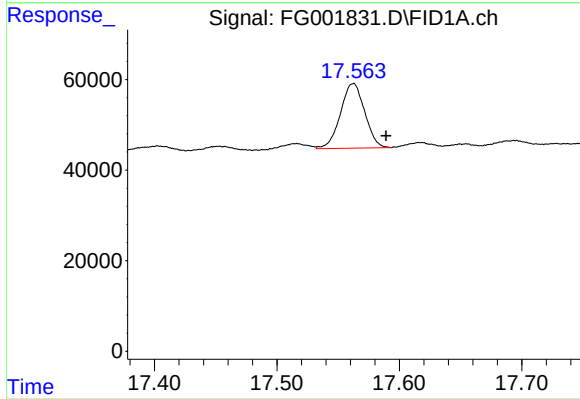
R.T.: 15.725 min
Delta R.T.: -0.025 min
Response: 219692
Conc: 1.67 ug/ml



#12 N-OCTACOSANE

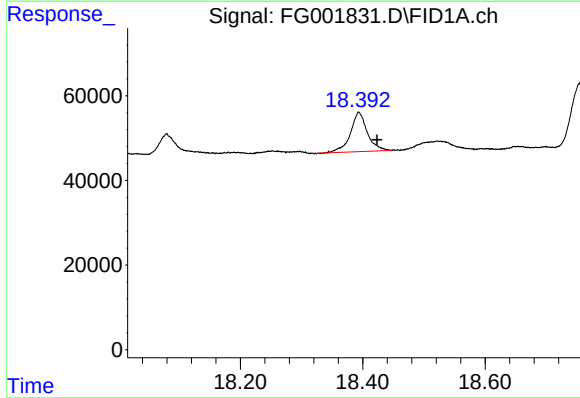
R.T.: 16.722 min
Delta R.T.: 0.021 min
Response: 107422
Conc: 0.82 ug/ml

Instrument :
FID_G
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.562 min
Delta R.T.: -0.027 min
Response: 196405
Conc: 1.51 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.394 min
Delta R.T.: -0.030 min
Response: 179914
Conc: 1.41 ug/ml