

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110218\
Data File : FG002751.D
Signal(s) : FID1A.ch
Acq On : 02 Nov 2018 17:45
Operator : AJ\SJ
Sample : J5767-05 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 02 22:40:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
Quant Title :
QLast Update : Sat Oct 27 02:13:37 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...	14.781	157880	1.437 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.967	111485	0.892 ug/ml
12)	N-OCTACOSANE	16.975	53906	0.443 ug/ml
14)	N-DOTRIACONTANE	18.697	110137	0.955 ug/ml
15)	N-TETRATRIACONTANE	19.490	89329	0.803 ug/ml
16)	N-HEXATRIACONTANE	20.179	135736	1.289 ug/ml

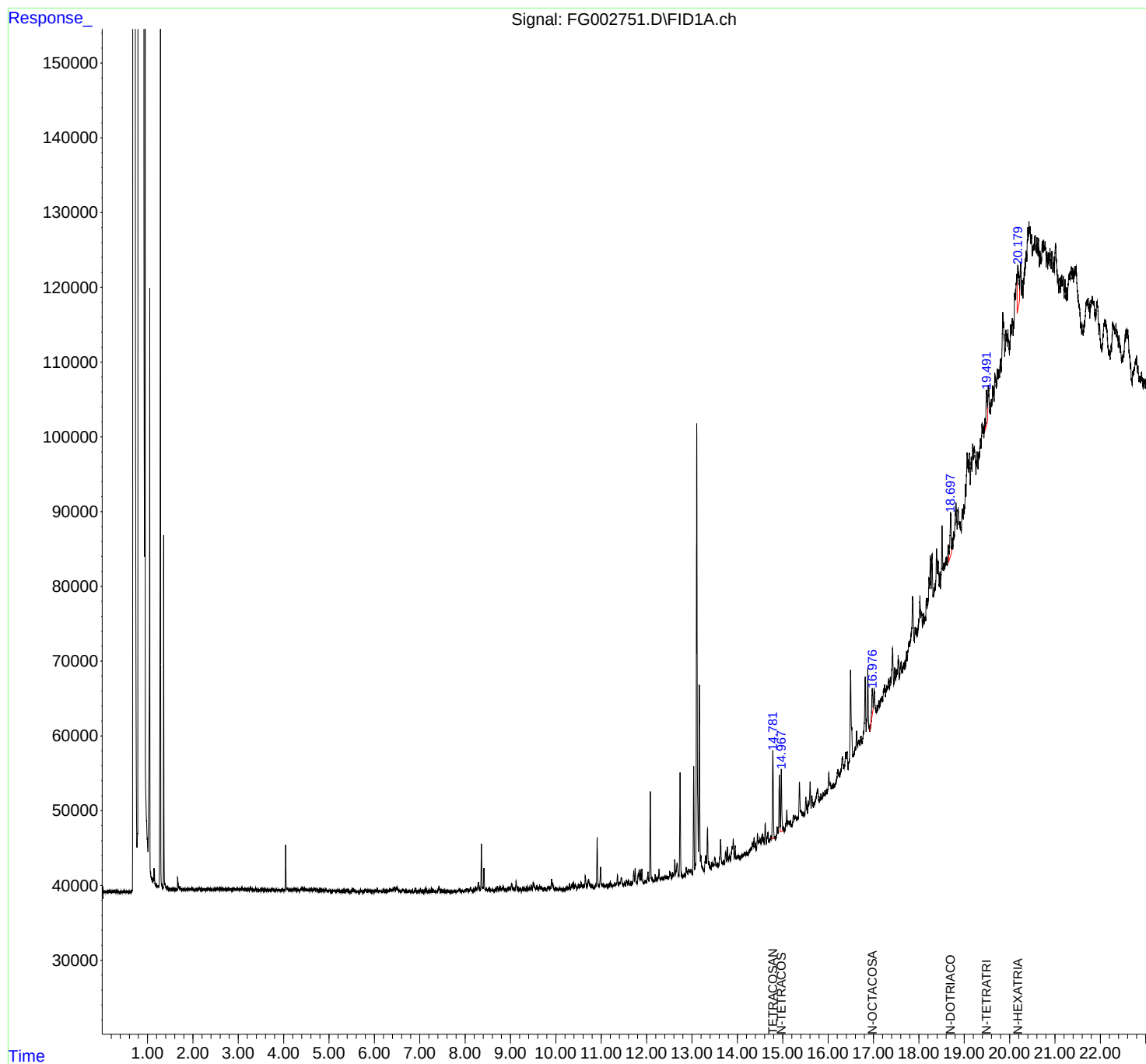
(f)=RT Delta > 1/2 Window

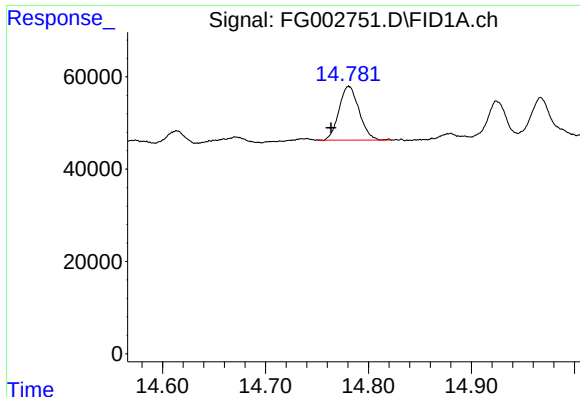
(m)=manual int.

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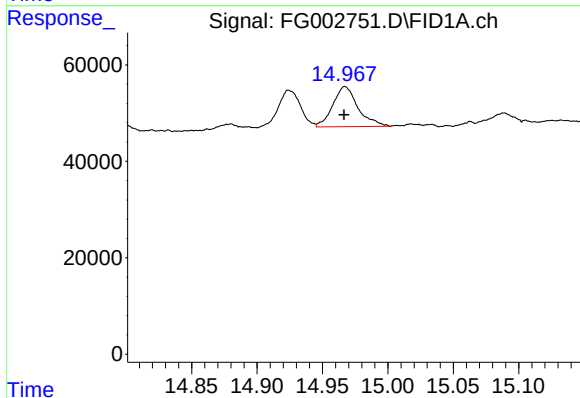
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





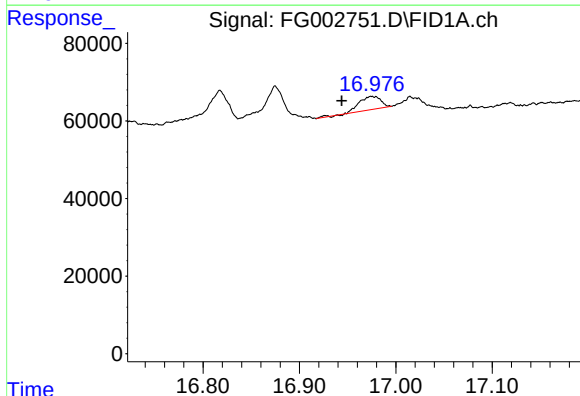
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.781 min
Delta R.T.: 0.017 min
Response: 157880
Conc: 1.44 ug/ml



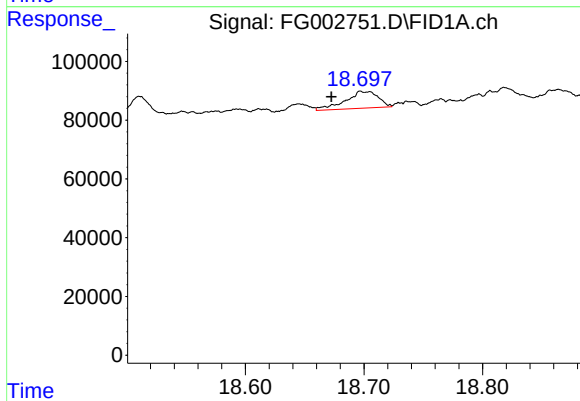
#10 N-TETRACOSANE

R.T.: 14.967 min
Delta R.T.: 0.000 min
Response: 111485
Conc: 0.89 ug/ml



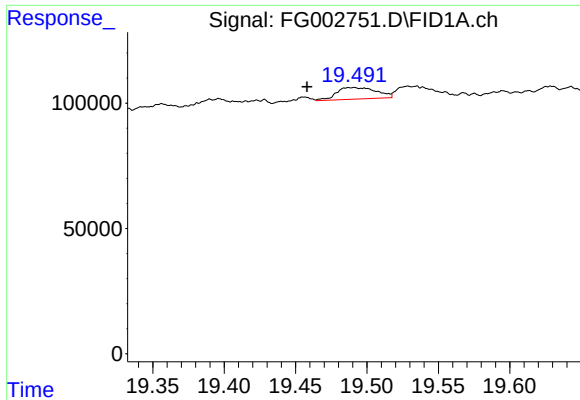
#12 N-OCTACOSANE

R.T.: 16.975 min
Delta R.T.: 0.031 min
Response: 53906
Conc: 0.44 ug/ml



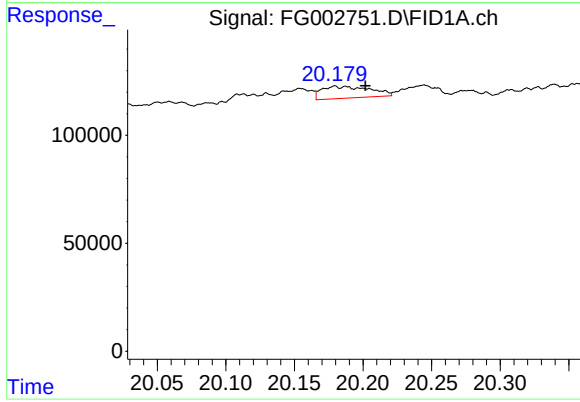
#14 N-DOTRIACONTANE

R.T.: 18.697 min
Delta R.T.: 0.025 min
Response: 110137
Conc: 0.96 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.490 min
Delta R.T.: 0.032 min
Response: 89329
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.179 min
Delta R.T.: -0.023 min
Response: 135736
Conc: 1.29 ug/ml